



CITY COUNCIL AGENDA

COUNCIL CHAMBERS

TUESDAY, MAY 13, 2025

6:00 PM

- 1. Call to Order/Roll Call/Pledge of Allegiance**
- 2. Approve Agenda**
- 3. Presentations/Introductions**
 - A. Poppy Week Proclamation
- 4. Approve minutes of the April 22, 2025 City Council Meeting**
 - A. Minutes of the April 22, 2025 City Council Meeting
- 5. Requests to be Heard**
- 6. Consent Agenda**
 - A. Approve List of Claims
 - B. Resolution 2025-119 Approve Street Closure for Faribault Lutheran School Outdoor Chapel and School BBQ
 - C. Approve 2025 CIP Purchase- Replacement Lawnmower at Airport
 - D. Approve Disadvantaged Business Enterprise (DBE) Program 49 CFR Part 26 Policy Statement
 - E. Approve Petition and Waiver for Water Service Repair at 130 9th Ave. SW
 - F. Resolution 2025-121 Reaffirm the Enabling Resolution Establishing an Economic Development Authority for the City of Faribault as Outlined in Resolution #2021-082
 - G. Accept Professional Services Proposal for Geotechnical Work
 - H. Resolution 2025-123 Approve Amended and Restated Contract for Private Development with Tru Vue Inc., For Certain Property in the City of Faribault
 - I. Approve 2025-124 Approve Premises Permit for Faribault Wrestling
 - J. Approve 2025-125 Approve 2025-2026 Garbage and Refuse Hauler Licenses
 - K. Resolution 2025-128 Approve Budget Adjustment and Approve Purchase Agreement for Police Equipment Using Grant Funds
 - L. Resolution 2025-126 Approve Street Closures and Use of North Alexander Park for Run Baby Run
 - M. Resolution 2025-127 Approve Hiring Parks and Recreation Director
 - N. Approve Use of Maple Lawn Park for the American Radio Relay League Field Day
 - O. Approve Purchase of Lucas 3 Chest Compression System
 - P. Authorize Submittal of Letter in Opposition to Local Option Sales Tax Moratorium Extension
- 7. Public Hearings**
 - A. Ordinance 2025-2 Annexing Certain Land from Wells Township into the City
- 8. Items for Discussion**

- A. Ordinance 2025-3 Approve a Zoning Text Amendment to Match Land Uses in Shoreland with the DNR Model Ordinance
- B. Resolution 2025-122 Declare Environmental Assessment Worksheet Complete for Archer Datacenters
- C. Resolution 2025-120 Approve Plans & Specification and Establish Bid Date for Municipal Airport Airfield Pavement Rehabilitation Project
- D. Resolution 2025-109 Approve a Preliminary Development Agreement Extension between the City of Faribault and Rebound Real Estate, LLC

9. Bids - None

10. Boards and Commissions Reports, Announcements and Project Updates

11. Adjournment

(The Council may meet as a group for dinner)

NOTE:

CC Closed Captioning of Council meetings available on FCTV.

Please contact the City Administrator's Office if you need special accommodations related to a disability while attending the City Council meeting.

Para pedir este documento en otro idioma, envíe un correo electrónico y adjunte el documento a accessibility@faribault.org.

Si aad u codsato dukumeentigan oo ku qoran luqad kale, fadlan e-mail u soo dir oo ku soo lifaaq dukumiintiga accessibility@faribault.org.

Office of the Mayor City of Faribault Proclamation

WHEREAS, The United States of America was founded upon the premises that all citizens should enjoy the blessings of freedom and liberty; and

WHEREAS, The freedom and liberty that Americans enjoy, longed for by people around the world, are the direct result of the many sacrifices made by America's veterans; and

WHEREAS, Many Minnesotans have made the ultimate sacrifice in defense of freedom; and

WHEREAS, It is fitting and proper that we recognize the courageous efforts of our veterans who have sacrificed to secure freedom and liberty for all Americans; and

WHEREAS, The American Legion Auxiliary, the Veterans of Foreign Wars, and the Veterans of Foreign Wars Auxiliary have adopted the poppy as their commemorative symbol; and

WHEREAS, Each year, disabled veterans assemble and distribute memorial poppies, creating a tangible tribute to honor our nation's fallen heroes, and benefit living veterans and their families.

NOW, THEREFORE, I, Thomas J. Spooner, Mayor of the City of Faribault, do hereby proclaim that the week of May 19, 2025 as Poppy Week in Faribault.

*In witness whereof I have hereunto
Set my hand and cause the seal to
be affixed*

Mayor

Date

May 13, 2025



CITY COUNCIL MINUTES

COUNCIL CHAMBERS

TUESDAY, APRIL 22, 2025

6:00 PM

Call to Order/Roll Call/Pledge of Allegiance

The meeting of the City Council was called to order by Mayor Tom Spooner at 6:00 pm. Councilors in attendance included Mandy Barnes, Adama Doumbouya, Royal Ross, John Rowan, Peter van Sluis and Chuck Thiele. Also in attendance were City Administrator Jessica Kinser, City Clerk Heather Slechta, Parks and Recreation Director Paul Peanasky, Public Works Director Travis Block, Police Chief John Sherwin, City Engineer Mark DuChene, Fire Chief Dustin Dienst, Community and Economic Development Director David Wanberg, Library Services Director Delane James, Human Resources Director Kevin Bushard and City Attorney Scott Riggs.

Approve Agenda

Motion by Doumbouya, seconded by Thiele to approve the agenda and carried unanimously.

Presentations/Introductions

Mayor Spooner read and presented the Arbor Day Proclamation and Pollinator Month Proclamation to the Pollinators group.

Approve minutes of the April 8, 2025 City Council Meeting

Motion by Rowan, seconded by van Sluis to approve the minutes of the April 8, 2025 City Council Meeting and carried unanimously.

Requests to be Heard – None

Consent Agenda

- A. Approve List of Claims
- B. Resolution 2025-111 Amend Designation of Authorized Signers, Official Depository and Broker/Dealers for the City of Faribault
- C. Approve Timekeeping Policy Non-exempt Hourly Employees 2025
- D. Resolution 2025-104 Approve Heritage Celebration Events, Parking Restrictions and Street Closures
- E. Approve Faribault Ice Arena Association Agreement
- F. Resolution 2025-110 Authorize Minnesota Department of Transportation Contract No. 1059719 Equipment Grant for Mower at Airport
- G. Approve Engineering Services Agreement Amendment No.1 with Donohue & Associates Inc.
- H. Approve I.A.F.F. Local 665 Firefighters MOU 2025
- I. Resolution 2025-113 Approve 2025 Massage Therapist License
- J. Resolution 2025-114 Approve Memorial Day Parade Street Closures and Use of Central Park
- K. Approve SELCO Public Library Membership Agreement 2025

- L. Resolution 2025-115 Approve Application for Project Priority List Lead Service Line Replacement Project
- M. Approve Quote for Sanitary Sewer Repairs
- N. Adopt the Children & Family Outdoor Bill of Rights
- O. Approve Agreement with Faribault Community Resources
- P. Approve Resolution 2025-116 Amend the 2025 Adopted Budget
- Q. Approve Resolution 2025-117 Approve Street Closure for TZD Photo Shoot
- R. Approve Application and Permit for a 1 Day to 4 Day Temporary On-Sale Liquor License and Indemnification Agreement with Faribault Community Festivals
- S. Approve LG240B Application to Conduct Excluded Bingo
- T. Approve 1-4 Day Temporary On-Sale Liquor License Applications for the Rice County Agricultural Association
- U. Approve LG220 Application for Exempt Permit for Rice County Agricultural Society dba Rice County Fair

Motion by Ross, seconded by Thiele to approve Consent Agenda Items A-U and carried unanimously with van Sluis abstaining from voting on T. Approve 1-4 Day Temporary On-Sale Liquor License Applications for the Rice County Agricultural Association and U. Approve LG220 Application for Exempt Permit for Rice County Agricultural Society dba Rice County Fair.

Public Hearings – None

Items for Discussion

Resolution 2025-112 Awarding the Sale of General Obligation Water Revenue Bonds, Series 2025A, in the Original Aggregate Principal Amount of \$6,980,000; Fixing Their Form and Specifications; Directing Their Execution and Delivery; and Providing for Their Payment

The City has undertaken the process for the sale of revenue bonds to finance water system projects in 2025 and 2026. The bond is in the amount of \$6.98 million. At the March 25th meeting, the City Council took a number of actions related to the bond, including approval of our Municipal Advisor (Northland Securities), approval of an application to the Minnesota Public Facilities Authority Credit Enhancement Program, and setting the sale date as April 22nd. A bond rating call was held on April 7th and an AA bond rating was affirmed for our past debt issues and for this new issuance.

Bids for this bond were due on the 22nd and once awarded, the closing on the bond is slated for mid-May. Tammy Omdal from Northland Securities presented the bond information to the Council. The interest rate came in lower than expected at 3.99%.

Motion by Ross, seconded by Barnes to approve Resolution 2025-112 Awarding the Sale of General Obligation Water Revenue Bonds, Series 2025A, in the Original Aggregate Principal Amount of \$6,980,000; Fixing Their Form and Specifications; Directing Their Execution and Delivery; and Providing for Their Payment and carried unanimously.

Resolution 2025-118 Approve New On-Sale Intoxicating/Sunday Liquor License for Los Regios Supermercado y Taqueria

City Clerk Heather Slechta explained that Los Regios Supermercado y Taqueria submitted an application for an On-Sale Intoxicating Liquor License and Sunday Liquor License. Los Regios Supermercado y Taqueria will be operating at 24 - 4th Street NW and will abide by State statutes and City ordinances regarding all requirements and the hours of sale of alcoholic beverages. The Police Department completed a background check and a review of the Certificate of Liability Insurance by the City Attorney was also completed. If approved, the license will be in effect from

April 23, 2025-December 31, 2025.

Motion by van Sluis, seconded by Ross to approve Resolution 2025-118 Approve New On-Sale Intoxicating/Sunday Liquor License for Los Regios Supermercado y Taqueria and carried unanimously.

Bids

Resolution 2025-105 Accept Bids for 2025 Miscellaneous Concrete Project - Contract 2025- 01

City Engineer Mark DuChene explained that bids were received for Contract 2025-01, 2025 Miscellaneous Concrete Work (City Wide) on Wednesday, April 16, 2025. The bids received were tabulated as follows:

Healy Construction Company, Inc.	\$87,512.50
Legends Concrete, Inc.	\$90,242.50
Pember Companies, Inc.	\$97,357,.50

Financing for the project comes from the Street Improvement Projects Fund. The amount of work actually completed under this contract varies widely from year to year. The Street Improvement Projects Fund is then reimbursed from various other City funds based on the specific work performed.

Minor work in the public right-of-way is also done at the request of private parties via petition and waiver agreements for assessment of the work back to the private party.

Motion by Rowan, seconded by Doumbouya to approve Resolution 2025-105 Accept Bids for 2025 Miscellaneous Concrete Project - Contract 2025- 01 and carried unanimously.

Resolution 2025-106 Accept Bids for 2025 Street Overlay & Sidewalk Improvements - Contract 2025-02

City Engineer Mark DuChene explained that on Wednesday, April 16, 2025, bids were received for the 2025 Street Overlay & Sidewalk Improvements project - Contract 2025-02, including curb and gutter replacement, concrete sidewalk construction/replacement, storm sewer repairs, casting adjustment/ replacement, pavement milling, bituminous paving, pavement markings, and related improvements.

The streets proposed to be included in this project are as follows:

15-1/2th Street NW	(22nd Ave NW to 25th Avenue NW)
15th Street NW	(22nd Ave NW to East End)
21st Avenue NW	(Paulis Drive to 16th Street NW)
23rd Avenue NW	(Cornell Drive to 15-1/2 Street NW)
25th Avenue NW	(Birn Hill Lane to 17th Street NW)
Cornell Drive	(23rd Avenue NW to 25th Avenue NW)
Birn Hill Drive	(200' west of Hill Street to 198th Street)
Birn Hill Lane	(25th Avenue NW to Birn Hill Drive)
Johnny Ridge Road	(24th Avenue NW to 25th Avenue NW)
24th Avenue NW	(Cornell Drive to 17th Street NW)
Acorn Trail	(30th Street NW to City Limits)
Paulis Drive	(Fairway Drive to 21st Avenue NW)
Parlin Circle	(15th Street NW to north end)
Jefferson Place	(Willow Street to Fairview Avenue)
Fairview Avenue	(Garfield Place to Jefferson Place)

Cardinal Avenue* (30th Street NW to Cardinal Lane)
Cardinal Lane (30th Street NW to Cardinal Avenue)

Cardinal Avenue includes a new sidewalk.

The bids were tabulated as follows:

Bituminous Materials LLC., Faribault, MN	\$726,810.62
Crane Creek Asphalt, Faribault, MN	\$742,266.50
Engineer's Estimate	\$834,676.00

Based on the low bidder's prices, the estimated funding for the project including contingencies and engineering fees is as follows:

Street Improvement Fund (401)	\$ 797,100.00
Water Utility Fund (601)	\$ 10,900.00
Sewer Utility Fund (602)	\$ 50,300.00
Storm Water Utility Fund (603)	\$ 19,500.00

DuChene recommended to award to the low bidder, Bituminous Materials, LLC. Construction on the project is scheduled to begin in June and be substantially completed by the end of August 2025.

Motion by Ross, seconded by van Sluis to approve Resolution 2025-106 Accept Bids for 2025 Street Overlay & Sidewalk Improvements - Contract 2025-02 and carried unanimously.

Resolution 2025-107 Accept Bids for 2025 MSA Street Overlay & Sidewalk Improvements - Contract 2025-03

City Engineer Mark DuChene explained that on Wednesday, April 16, 2025, bids were received for the proposed 2025 MSA Street Overlay & Utility Improvements project - Contract 2025-03, including curb and gutter replacement, concrete sidewalk construction/replacement, storm sewer repairs, casting adjustment/ replacement, watermain construction, pavement milling, bituminous paving, pavement markings, and related improvements.

The streets proposed to be included in this project are as follows:

Hulett Avenue (7th Street NW to Bradley Road)
Hulett Avenue (Bradley Road to 20th Street NW (TH 3)

Hullet Ave from Bradly Road to 20th Street NW includes new watermain. A bid alternate was also included to install a new watermain along Hulett Avenue from 17th Street NW to TH 3/20th Street NW.

The bids were tabulated as follows:

Crane Creek Asphalt, Faribault, MN	\$523,086.09
BCM Construction, Inc., Faribault, MN	\$547,334.37
Bituminous Materials LLC., Faribault, MN	\$595,540.06

Based on the low bidder's prices, the estimated funding for the project, including the bid alternative, was as follows including contingencies and engineering fees:

MSA Street Construction Fund	\$442,050.00
Water Utility Fund (601)	\$238,550.00
Sanitary Sewer Utility Fund (602)	\$ 8,350.00

DuChene recommended to award to the low bidder, Crane Creek Asphalt and include the bid alternative. Construction on the project is scheduled to begin in June and be substantially completed by the end of August 2025.

Motion by van Sluis, seconded by Doumbouya to approve Resolution 2025-107 Accept Bids for 2025 MSA Street Overlay & Sidewalk Improvements - Contract 2025-03 and carried unanimously.

Resolution 2025-108 Accept Bids for 2025 3rd Avenue SW Reconstruction Improvements - Contract 2025-04

City Engineer Mark DuChene stated that on Wednesday, April 16, 2025, bids were received for the proposed 3rd Avenue SW Reconstruction Improvements - Contract 2025-04 project including removals, watermain replacement, sanitary sewer replacement, lot services, storm sewer construction, grading, aggregate base, sidewalk reconstruction, bituminous paving, turf restoration and related improvements.

The streets proposed to be included in this project is 3rd Avenue SW from Division Street to 3rd Street SW.

The bids were tabulated as follows:

BCM Construction, Inc., Faribault, MN	\$1,024,490.00
Heselton Construction, Faribault, MN	\$1,072,700.25
Wencl Construction, Inc., Owatonna, MN	\$1,176,664.00
Alcon Excavating, Inc., Rochester, MN	\$1,193,180.80
Fitzgerald Excavating and Trucking, Goodhue, MN	\$1,295,011.30

Based on the low bidder's prices, the estimated funding for the project including contingencies and engineering fees was as follows:

Street Improvement Fund (401)	\$ 689,750.00
Water Utility Fund (601)	\$ 235,150.00
Sanitary Sewer Utility Fund (602)	\$ 135,550.00
Storm Water Utility Fund (603)	\$ 176,700.00

DuChene recommended to award to the low bidder, BCM Construction, Inc. Construction on the project is scheduled to begin in June and be substantially completed by the end of August, 2025.

Motion by Barnes, seconded by Thiele to approve Resolution 2025-108 Accept Bids for 2025 3rd Avenue SW Reconstruction Improvements - Contract 2025-04 and carried unanimously.

Boards and Commissions Reports, Announcements and Project Updates

City Administrator Jessica Kinser informed the Council that they do not need to arrive at the Annual Retreat until 3:15 pm as there is a staff training that will take place at 1:00 pm. The Council is invited to attend that portion should they want to. Councilor Barnes reviewed the upcoming events at the Paradise Theater for the Arts and the upcoming fun run at River Bend Nature Center. Mayor Spooner stated that River Bend Nature Center is just shy of 800 acres with the donation of 45 acres.

Adjournment

Motion by Ross, seconded by Doumbouya to adjourn the meeting and carried unanimously.

The meeting adjourned at 6:31 pm.

Respectfully Submitted,

Heather Slechta
City Clerk



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Kindra Papenfus, Finance Director
MEETING DATE: May 13, 2025
SUBJECT: Approve List of Claims

Background:

Please find the list of claims totaling \$1,772,838.11 to pay 472 invoices in the attachment, which provides details as to the department/funding source and amount for each individual invoice and vendor.

Recommendation:

Approve List of Claims

Attachments:

1. Claims List Report 05.13.2025 (002)

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash							
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10131	5 Star Inspections In	0000		EFT	06/03/2025	468			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 CodeInsp 32220		Code/Insp	ElecPrmt		7,425.12			
							7,425.12		
						CHECK TOTAL	7,425.12		
10678	Abdo LLP	0000		EFT	05/30/2025	506845			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 Fin 43090		Finance	ProfSrv		39,818.25			
	2 Water 43090		Water	ProfSrv		9,881.25			
	3 SwrColl 43090		Sewer Coll	ProfSrv		9,881.25			
							59,580.75		
						CHECK TOTAL	59,580.75		
10044	Ag Partners Coop	0000		EFT	05/18/2025	1305006			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 Storm 42160		Storm Wtr	Chem&Prod		444.07			
							444.07		
						CHECK TOTAL	444.07		
10044	Ag Partners Coop	0002		EFT	05/23/2025	1305084			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 Parks 42160		P&Tmaint	Chem&Prod		124.29			
							124.29		
						CHECK TOTAL	124.29		
10057	Airtex Manufacturing	0000		INV	02/02/2025	DS145519-FRT			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 SwrRecl 45400		SewerReclm	Mach&Equip		20.00			
							20.00		
						CHECK TOTAL	20.00		
10681	Amazon Capital Servic	0000		INV	05/14/2025	1DG7-MKFP-3DJJ			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 CH Fac 42010		CH Maint	Supplies		195.34			
							195.34		

CLAIMS LIST REPORT**Detail Invoice List**

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10681	Amazon Capital Servic		0000		INV	05/19/2025	1W7D-MK4Y-LW4K			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			20.85		
								20.85		
10681	Amazon Capital Servic		0000		INV	05/19/2025	1N1G-YNCK-GWPH			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			68.84		
								68.84		
10681	Amazon Capital Servic		0000		INV	05/29/2025	1XK9-P4GJ-79NF			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrRecl 42160			SewerReclm	Chem&Prod			88.47		
								88.47		
10681	Amazon Capital Servic		0000		INV	05/28/2025	1XP6-TD1G-347T			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CC Fac 42010			CC Fac	Supplies			24.78		
								24.78		
10681	Amazon Capital Servic		0000		INV	05/28/2025	19GL-DR4R-36J6			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42010			Library	Supplies			28.90		
								28.90		
10681	Amazon Capital Servic		0000		INV	05/26/2025	1CFC-NCFN-LFFW			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			36.62		
								36.62		
10681	Amazon Capital Servic		0000		INV	05/26/2025	1W13-T1KT-LWVX			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			49.32		
								49.32		
10681	Amazon Capital Servic		0000		INV	05/25/2025	1G7M-74TP-FCRL			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 42010			P&Tmaint	Supplies			64.24		
								64.24		
10681	Amazon Capital Servic		0000		INV	05/24/2025	1PWX-XM73-4VHY			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police 42210			Police	VehEqParts			134.61		
								134.61		

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10681	Amazon Capital Servic	0000		INV	05/24/2025	1YX3-V116-46QL				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 CH Fac 42230		CH Maint	Bldg Supp		241.82				241.82
10681	Amazon Capital Servic	0000		INV	05/23/2025	1YGK-JX7R-LRMT				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 45400		SewerReclm	Mach&Equip		113.94				113.94
10681	Amazon Capital Servic	0000		INV	05/23/2025	1Q99-MDYV-J746				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Library 42410		Library	MinorEquip		77.08				77.08
10681	Amazon Capital Servic	0000		INV	05/30/2025	1CYV-H9VN-4JDG				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fire 42010		Fire	Supplies		123.86				123.86
10681	Amazon Capital Servic	0000		INV	05/22/2025	1VQ7-YPWX-G7CT				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 42160		SewerReclm	Chem&Prod		36.90				36.90
10681	Amazon Capital Servic	0000		INV	05/22/2025	17KF-K14J-CND4				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Library 42010		Library	Supplies		46.68				46.68
10681	Amazon Capital Servic	0000		INV	05/21/2025	1CWV-TL3D-WLQT				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Police 42010 25911		Police	Supplies		57.98				57.98
10681	Amazon Capital Servic	0000		INV	06/01/2025	1PJJ-K3MY-7CPR				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Library 42010		Library	Supplies		74.08				74.08
10681	Amazon Capital Servic	0000		INV	06/01/2025	1VHX-1VDV-671R				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fin 42010		Finance	Supplies		42.87				42.87

CLAIMS LIST REPORT**Detail Invoice List**

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10681	Amazon Capital Servic		0000		INV	06/01/2025	1NXC-CDKF-6KRT			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Fire	42010		Fire	Supplies			120.88		
										120.88
10681	Amazon Capital Servic		0000		INV	06/01/2025	1J3V-7LTM-637X			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Fire	42010		Fire	Supplies			170.18		
										170.18
10681	Amazon Capital Servic		0000		CRM	04/21/2025	1VG1-CGRT-4YY6			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CH Fac	42230		CH Maint	Bldg Supp			-107.71		
										-107.71
10681	Amazon Capital Servic		0000		INV	06/04/2025	1KFR-W67P-XHYX			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 IT	42010		IT	Supplies			42.77		
										42.77
10681	Amazon Capital Servic		0000		INV	05/31/2025	1YWX-J4LP-1LDH			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Adult	42010		Adult	Supplies			295.75		
										295.75
10681	Amazon Capital Servic		0000		INV	06/04/2025	1YKP-WQD1-1WDT			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 PW Fac	42010		PW Fac	Supplies			167.39		
										167.39
10681	Amazon Capital Servic		0000		INV	06/05/2025	1NDD-GJTT-3QX9			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Fire	42410		Fire	MinorEquip			37.98		
										37.98
10681	Amazon Capital Servic		0000		INV	06/05/2025	1YXC-1XF7-6TL1			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library	42190		Library	Books			68.78		
										68.78
10681	Amazon Capital Servic		0000		INV	06/06/2025	1YNJ-7PJQ-HJQX			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Adult	42010		Adult	Supplies			217.91		
										217.91

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
10681	Amazon Capital Servic	0000		INV	06/07/2025	1PM7-TV3V-R9G4					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Fin 42010		Finance	Supplies		44.99				44.99	
						CHECK TOTAL	2,586.10				
10311	American Red Cross	0000		INV	05/30/2025	22781123					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Adult 42010		Adult	Supplies		240.00				240.00	
						CHECK TOTAL	240.00				
10686	Ampion PBC	0000		INV	05/31/2025	2025050001817860					
	ACCOUNT DETAIL					LINE AMOUNT					
	2 Lib Fac 43810		Lib Fac	Elec Util		1,719.68					
	3 Parks 43810		P&Tmaint	Elec Util		362.78					
	4 PW Fac 43810		PW Fac	Elec Util		11.07					
	5 Soccer 43810		SoccerComp	Elec Util		116.34					
	6 Storm 43810		Storm Wtr	Elec Util		0.16					
	7 StrLight 43810		StrLight	Elec Util		691.53					
	8 StrSign 43810		Sign Sig	Elec Util		379.33					
	9 SwrColl 43810		Sewer Coll	Elec Util		177.82					
	11 Water 43810		Water	Elec Util		7,452.00				10,910.71	
						CHECK TOTAL	10,910.71				
10324	Ancom Technical Cente	0000		INV	05/24/2025	127552					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 EmrgMgmt43090		EmrgMgmt	ProfSrv		541.00				541.00	
						CHECK TOTAL	541.00				
10245	APG Media of Southern	0000		EFT	05/19/2025	1044851					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Council 39998		Council	UseFundB		213.13				213.13	

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10245	APG Media of Southern	0000		EFT	05/26/2025	1045820				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Council 43510		Council	LegalPubng		68.75				68.75
10245	APG Media of Southern	0000		EFT	05/24/2025	1045686				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Planning 43510		P & Z	LegalPubng		130.63				130.63
10245	APG Media of Southern	0000		EFT	05/28/2025	FDN-54626 renewal				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Library 42191		Library	PerMagNews		278.20				278.20
						CHECK TOTAL	690.71			
10278	Arrow Electric LLC	0000		EFT	05/27/2025	3274				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 PW Fac 44010		PW Fac	Bldg Maint		784.69				784.69
10278	Arrow Electric LLC	0000		EFT	05/27/2025	3275				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 CH Fac 44010		CH Maint	Bldg Maint		165.39				165.39
10278	Arrow Electric LLC	0000		EFT	05/27/2025	3272				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Parks 44050		P&Tmaint	EOMaint		160.00				160.00
10278	Arrow Electric LLC	0000		EFT	05/27/2025	3273				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 StrLight 44040		StrLight	MachEqRpr		160.00				160.00
10278	Arrow Electric LLC	0000		EFT	05/27/2025	3268				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 PW Fac 44010		PW Fac	Bldg Maint		1,707.58				1,707.58
10278	Arrow Electric LLC	0000		EFT	05/27/2025	3269				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Water 44010		Water	Bldg Maint		217.88				217.88

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10278	Arrow Electric LLC		0000		EFT	05/27/2025	3288			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	PF Govt 44050		PF Govt	EOMaint			13,750.00		
								13,750.00		
10278	Arrow Electric LLC		0000		EFT	05/12/2025	3271			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	CH Fac 44010		CH Maint	Bldg Maint			1,125.31		
								1,125.31		
							CHECK TOTAL	18,070.85		
10315	Aspen Mills		0000		INV	05/17/2025	352629			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Police 42180		Police	Uniforms			178.50		
								178.50		
10315	Aspen Mills		0000		INV	06/05/2025	353704			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Police 44370		Police	Misc Chrgs			12.00		
								12.00		
10315	Aspen Mills		0000		INV	06/05/2025	353645			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Police 42180		Police	Uniforms			111.61		
								111.61		
10315	Aspen Mills		0000		INV	06/05/2025	353651			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Police 42180		Police	Uniforms			1,030.85		
								1,030.85		
							CHECK TOTAL	1,332.96		
10316	Auto Value Parts Stor		0000		EFT	03/26/2025	48217337			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Water 42210		Water	VehEqParts			-18.00		
								-18.00		
10316	Auto Value Parts Stor		0000		EFT	05/14/2025	48217858			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Police 42210		Police	VehEqParts			4.41		
								4.41		

CLAIMS LIST REPORT**Detail Invoice List**

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10316	Auto Value Parts Stor		0000		EFT	05/15/2025	48217876			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 42210			P&Tmaint	VehEqParts			8.15		
								8.15		
10316	Auto Value Parts Stor		0000		EFT	05/15/2025	48217875			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 42120			P&Tmaint	Motor Fuel			14.60		
								14.60		
10316	Auto Value Parts Stor		0000		EFT	05/15/2025	48217874			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 42210			P&Tmaint	VehEqParts			43.90		
								43.90		
10316	Auto Value Parts Stor		0000		EFT	05/21/2025	48218039			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 StrMaint 42210			StrMaint	VehEqParts			4.41		
								4.41		
10316	Auto Value Parts Stor		0000		EFT	05/18/2025	48217987			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 42210			P&Tmaint	VehEqParts			28.61		
								28.61		
10316	Auto Value Parts Stor		0000		EFT	05/23/2025	48218135			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 42210			P&Tmaint	VehEqParts			85.88		
								85.88		
10316	Auto Value Parts Stor		0000		EFT	05/23/2025	48218123			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 42210			P&Tmaint	VehEqParts			17.86		
								17.86		
10316	Auto Value Parts Stor		0000		EFT	05/28/2025	48218255			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police 42210			Police	VehEqParts			12.99		
								12.99		
10316	Auto Value Parts Stor		0000		EFT	05/29/2025	48218301			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police 42210			Police	VehEqParts			13.23		
								13.23		

CLAIMS LIST REPORT**Detail Invoice List**

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10316	Auto Value Parts Stor	0000		EFT	05/31/2025	48218394				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 EqMaint 42210		EqMaint	VehEqParts			77.79			
	2 Parks 42210		P&Tmaint	VehEqParts			155.58			
	3 StrMaint 42210		StrMaint	VehEqParts			311.16			
	4 SwrColl 42210		Sewer Coll	VehEqParts			116.69			
	5 Water 42210		Water	VehEqParts			116.69			
							777.91			
10316	Auto Value Parts Stor	0000		EFT	05/31/2025	48218395				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Police 42210		Police	VehEqParts			175.99			
							175.99			
10316	Auto Value Parts Stor	0000		EFT	05/28/2025	48218273				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 StrMaint 42210		StrMaint	VehEqParts			30.50			
							30.50			
10316	Auto Value Parts Stor	0000		EFT	05/30/2025	48218347				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrColl 42210		Sewer Coll	VehEqParts			2.59			
							2.59			
10316	Auto Value Parts Stor	0000		EFT	05/31/2025	48218386				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrColl 42210		Sewer Coll	VehEqParts			9.99			
							9.99			
						CHECK TOTAL	1,213.02			
10332	Baker & Taylor Entert	0000		INV	05/09/2025	2038995329				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Library 42190		Library	Books			15.69			
							15.69			
10332	Baker & Taylor Entert	0000		INV	05/21/2025	2039017415				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Library 42190		Library	Books			46.97			
							46.97			
10332	Baker & Taylor Entert	0000		INV	05/21/2025	2039017413				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Library 42190		Library	Books			12.83			
							12.83			

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10332	Baker & Taylor Entert		0000		INV	05/09/2025	2038995331			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			24.40		
								24.40		
10332	Baker & Taylor Entert		0000		INV	05/09/2025	2038996285			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			86.02		
								86.02		
10332	Baker & Taylor Entert		0000		INV	05/16/2025	2039016327			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			166.33		
								166.33		
10332	Baker & Taylor Entert		0000		INV	05/14/2025	2039007008			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			470.78		
								470.78		
10332	Baker & Taylor Entert		0000		INV	05/14/2025	2039007009			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			79.97		
								79.97		
10332	Baker & Taylor Entert		0000		INV	05/11/2025	2039003913			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			295.21		
								295.21		
10332	Baker & Taylor Entert		0000		INV	05/09/2025	2038995330			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			299.25		
								299.25		
10332	Baker & Taylor Entert		0000		INV	05/08/2025	2038992716			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			645.39		
								645.39		
10332	Baker & Taylor Entert		0000		INV	05/22/2025	2039024460			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			253.20		
								253.20		

CLAIMS LIST REPORT**Detail Invoice List**

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10332	Baker & Taylor Entert		0000		INV	05/21/2025	2039017414			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			223.21		
								223.21		
10332	Baker & Taylor Entert		0000		INV	05/25/2025	2039031328			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			3.66		
								3.66		
10332	Baker & Taylor Entert		0000		INV	05/25/2025	2039031329			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			245.92		
								245.92		
10332	Baker & Taylor Entert		0000		INV	05/25/2025	2039031330			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			36.60		
								36.60		
10332	Baker & Taylor Entert		0000		INV	05/29/2025	2039040071			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Library 42190			Library	Books			153.31		
								153.31		
							CHECK TOTAL	3,058.74		
11135	Barr Engineering Co		0000	51	EFT	05/23/2025	23661050.00-3			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Storm 45300			Storm Wtr	Impr Other			18,652.70		
								18,652.70		
							CHECK TOTAL	18,652.70		
10335	BCM Construction Inc		0000		EFT	05/08/2025	15584			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Water 44050			Water	EOMaint			1,350.00		
								1,350.00		
10335	BCM Construction Inc		0000		EFT	05/08/2025	15583			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Storm 44050			Storm Wtr	EOMaint			1,762.50		
								1,762.50		

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
10335	BCM Construction Inc	0000		EFT	05/08/2025	15588					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Water 44050		Water	EOMaint		3,685.00					
							3,685.00				
						CHECK TOTAL	6,797.50				
10031	BHE Renewables	0000		EFT	05/26/2025	12208325					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 SwrRecl 43810		SewerReclm	Elec Util		13,309.32					
							13,309.32				
						CHECK TOTAL	13,309.32				
10336	Blackburn Manufacturi	0000		EFT	05/28/2025	IN0002644					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Water 42010		Water	Supplies		337.60					
	2 SwrColl 42010		Sewer Coll	Supplies		337.60					
	3 Storm 42010		Storm Wtr	Supplies		337.50					
							1,012.70				
						CHECK TOTAL	1,012.70				
10339	Border States Industr	0000		EFT	05/25/2025	930278289					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Parks 42010		P&Tmaint	Supplies		363.36					
							363.36				
						CHECK TOTAL	363.36				
10291	Canadian Pacific Rail	0000		EFT	05/17/2025	2600-2000161525					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Parks 44160		P&Tmaint	Rents		100.00					
							100.00				
						CHECK TOTAL	100.00				
10097	Canon Financial Servi	0000		INV	05/11/2025	39826049					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Police 44160		Police	Rents		306.40					
							306.40				

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10097	Canon Financial Servi		0000		INV	05/11/2025	39825526			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 StrMaint	44160		StrMaint	Rents			98.90		
	2 Water	44160		Water	Rents			10.29		
	3 SwrColl	44160		Sewer Coll	Rents			10.29		
	4 Storm	44160		Storm Wtr	Rents			1.47		
								120.95		
							CHECK TOTAL	427.35		
10368	Cargill Incorporated		0000	49	INV	05/08/2025	2910874862			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 StrSnow	42160		Snow Ice	Chem&Prod			5,792.81		
								5,792.81		
10368	Cargill Incorporated		0000	49	INV	05/15/2025	2910901921			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 StrSnow	42160		Snow Ice	Chem&Prod			5,648.08		
								5,648.08		
							CHECK TOTAL	11,440.89		
11031	Caron, Isaac		0000		EFT	05/15/2025	041525			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police	43310		Police	Travel Exp			19.00		
								19.00		
11031	Caron, Isaac		0000		EFT	05/23/2025	042325			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police	43310		Police	Travel Exp			56.00		
								56.00		
							CHECK TOTAL	75.00		
10353	Chadderdon Lumber		0000		INV	05/29/2025	214542			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Adult	42010		Adult	Supplies			66.00		
								66.00		
10353	Chadderdon Lumber		0000		INV	05/30/2025	214547			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	42010		P&Tmaint	Supplies			131.32		
								131.32		

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10353	Chadderdon Lumber	0000		INV	05/29/2025	214531				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Parks 42010		P&Tmaint	Supplies			62.75			
							62.75			
						CHECK TOTAL	260.07			
10354	Cintas Corporation	0000		EFT	05/11/2025	4227120942				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Parks 44060		P&Tmaint	Lndry Srvc			36.55			
							36.55			
10354	Cintas Corporation	0000		EFT	05/17/2025	4227707310				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 CC Fac 44060		CC Fac	Lndry Srvc			8.22			
							8.22			
10354	Cintas Corporation	0000		EFT	05/18/2025	4227823694				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 44060		SewerReclm	Lndry Srvc			47.55			
							47.55			
10354	Cintas Corporation	0000		EFT	05/18/2025	4227823490				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 44060		SewerReclm	Lndry Srvc			6.43			
							6.43			
10354	Cintas Corporation	0000		EFT	05/18/2025	4227823250				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 EqMaint 44060		EqMaint	Lndry Srvc			9.55			
	2 StrMaint 44060		StrMaint	Lndry Srvc			31.22			
							40.77			
10354	Cintas Corporation	0000		EFT	05/18/2025	4227823258				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Parks 44060		P&Tmaint	Lndry Srvc			36.55			
							36.55			
10354	Cintas Corporation	0000		EFT	05/18/2025	4227823343				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 EqMaint 44060		EqMaint	Lndry Srvc			24.40			
							24.40			

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100				Cash						
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10354	Cintas Corporation	0000		EFT	05/18/2025	4227823344				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Storm 44060		Storm Wtr	Lndry Srvc		5.45				
	2 SwrColl 44060		Sewer Coll	Lndry Srvc		12.64				
	3 Water 44060		Water	Lndry Srvc		28.56				
							46.65			
10354	Cintas Corporation	0000		EFT	05/25/2025	4228590668				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 44060		SewerReclm	Lndry Srvc		99.67				
							99.67			
10354	Cintas Corporation	0000		EFT	05/25/2025	4228590549				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 44060		SewerReclm	Lndry Srvc		48.44				
							48.44			
10354	Cintas Corporation	0000		EFT	05/25/2025	4228590453				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 EqMaint 44060		EqMaint	Lndry Srvc		9.55				
	2 StrMaint 44060		StrMaint	Lndry Srvc		31.22				
							40.77			
10354	Cintas Corporation	0000		EFT	05/25/2025	4228590350				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Parks 44060		P&Tmaint	Lndry Srvc		36.55				
							36.55			
10354	Cintas Corporation	0000		EFT	05/25/2025	4228590442				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Storm 44060		Storm Wtr	Lndry Srvc		5.45				
	2 SwrColl 44060		Sewer Coll	Lndry Srvc		12.64				
	3 Water 44060		Water	Lndry Srvc		28.56				
							46.65			
10354	Cintas Corporation	0000		EFT	05/25/2025	4228590395				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 StrMaint 44060		StrMaint	Lndry Srvc		24.40				
							24.40			
10354	Cintas Corporation	0000		EFT	06/01/2025	4229274994				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 44060		SewerReclm	Lndry Srvc		6.43				
							6.43			

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10354	Cintas Corporation	0000		EFT	06/01/2025	4229274929				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 44060		SewerReclm	Lndry Srvc		44.87				
							44.87			
10354	Cintas Corporation	0000		EFT	06/01/2025	4229274986				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 EqMaint 44060		EqMaint	Lndry Srvc		9.55				
	2 StrMaint 44060		StrMaint	Lndry Srvc		31.22				
							40.77			
10354	Cintas Corporation	0000		EFT	06/01/2025	4229275024				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Parks 44060		P&Tmaint	Lndry Srvc		36.55				
							36.55			
10354	Cintas Corporation	0000		EFT	06/01/2025	4229274911				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Water 44060		Water	Lndry Srvc		28.56				
	2 Storm 44060		Storm Wtr	Lndry Srvc		5.45				
	3 SwrColl 44060		Sewer Coll	Lndry Srvc		12.64				
							46.65			
10354	Cintas Corporation	0000		EFT	06/01/2025	4229274975				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 EqMaint 44060		EqMaint	Lndry Srvc		24.40				
	2 PW Fac 42010		PW Fac	Supplies		61.64				
							86.04			
						CHECK TOTAL	804.91			

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10713	City of Faribault	0000		INV	05/05/2025	04152025				
ACCOUNT DETAIL						LINE AMOUNT				
1	Airport 43820		Airport	Water Util		34.40				
2	Airport 43850		Airport	Sewer Util		25.72				
3	Airport 43860		Airport	StrmWtrUtl		401.38				
4	CityRent 43820		CityRent	Water Util		30.05				
5	CityRent 43850		CityRent	Sewer Util		36.63				
6	CityRent 43860		CityRent	StrmWtrUtl		9.63				
7	Soccer 43820		SoccerComp	Water Util		57.85				
8	Soccer 43850		SoccerComp	Sewer Util		10.40				
9	Soccer 43860		SoccerComp	StrmWtrUtl		53.25				
10	SwrRecl 43820		SewerReclm	Water Util		4,437.79				
11	SwrRecl 43860		SewerReclm	StrmWtrUtl		330.79				
12	Water 43850		Water	Sewer Util		34.84				
							5,462.73			
CHECK TOTAL							5,462.73			
10374	CL Bensen Company Inc	0000		EFT	05/22/2025	152300				
ACCOUNT DETAIL						LINE AMOUNT				
1	Pol Fac 42230		Pol Fac	Bldg Supp		160.32				
							160.32			
10374	CL Bensen Company Inc	0000		EFT	06/06/2025	152604				
ACCOUNT DETAIL						LINE AMOUNT				
1	Pol Fac 42230		Pol Fac	Bldg Supp		456.40				
							456.40			
CHECK TOTAL							616.72			
10357	Community Co-op Oil A	0000		INV	05/18/2025	9681				
ACCOUNT DETAIL						LINE AMOUNT				
1	StrMaint 42120		StrMaint	Motor Fuel		7.70				
							7.70			
10357	Community Co-op Oil A	0000		INV	05/22/2025	157588				
ACCOUNT DETAIL						LINE AMOUNT				
1	StrMaint 42210		StrMaint	VehEqParts		605.56				
							605.56			
10357	Community Co-op Oil A	0000		INV	05/27/2025	2410				
ACCOUNT DETAIL						LINE AMOUNT				
1	Fire 42120		Fire	Motor Fuel		31.00				

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025
DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash							
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10357	Community Co-op Oil A	0000		INV	05/20/2025	4180 042025	31.00		
	ACCOUNT DETAIL					LINE AMOUNT			
	1 Fire 42120		Fire	Motor Fuel		28.00			
							28.00		
10357	Community Co-op Oil A	0000		INV	05/15/2025	2818			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 Fire 42120		Fire	Motor Fuel		35.00			
							35.00		
10357	Community Co-op Oil A	0000		INV	05/28/2025	157689			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 StrMaint 42210		StrMaint	VehEqParts		1,526.70			
							1,526.70		
10357	Community Co-op Oil A	0000		INV	05/11/2025	7517			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 Storm 42120		Storm Wtr	Motor Fuel		36.00			
							36.00		
10357	Community Co-op Oil A	0000		CRM	03/31/2025	117237			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 101 15520		General	PrePd Fuel		-796.40			
							-796.40		
10357	Community Co-op Oil A	0000		CRM	05/05/2025	GiftCertificateRFD			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 Admin 36240		Admin	RefReimb		-30.00			
							-30.00		
						CHECK TOTAL	1,443.56		
10721	Consolidated Communic	0000		INV	05/16/2025	042225			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 Water 43250		Water	Other Comm		64.98			
							64.98		
						CHECK TOTAL	64.98		
10358	Continental Research	0000		EFT	05/04/2025	0061178			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 Parks 42010		P&Tmaint	Supplies		1,005.19			
							1,005.19		

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10358	Continental Research		0000		EFT	06/04/2025	0062912			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	42010		P&Tmaint	Supplies			1,777.12		
								1,777.12		
							CHECK TOTAL	2,782.31		
10723	Core & Main LP		0000	6	INV	05/30/2025	W318201			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Water	45400		Water	Mach&Equip			38,250.00		
								38,250.00		
							CHECK TOTAL	38,250.00		
10724	Cottingham & Butler I		0000		INV	06/07/2025	405794			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 HR	43090		HR	ProfSrv			5,000.00		
								5,000.00		
							CHECK TOTAL	5,000.00		
10054	Creative Co-Op		0000		INV	05/17/2025	4-17-25			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CH Fac	42010		CH Maint	Supplies			64.00		
								64.00		
10054	Creative Co-Op		0000		INV	06/04/2025	050525			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 PW Fac	42010		PW Fac	Supplies			24.00		
								24.00		
							CHECK TOTAL	88.00		
10361	Culligan		0000		EFT	04/19/2025	09993676 032025			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Wshngtn	42010		Wshngtn	Supplies			141.75		
								141.75		
10361	Culligan		0000		EFT	05/30/2025	119X01241806			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CC Fac	42010		CC Fac	Supplies			313.50		
								313.50		

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10361	Culligan	0000		EFT	05/30/2025	119X01237606				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Library 44160		Library	Rents		40.50				
							40.50			
						CHECK TOTAL	495.75			
10160	Dakota Supply Group	0000		EFT	05/31/2025	S104662070.001				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Water 42010		Water	Supplies		2,656.10				
	2 SwrColl 42010		Sewer Coll	Supplies		815.48				
							3,471.58			
						CHECK TOTAL	3,471.58			
10380	Dalco	0000		INV	05/17/2025	4367803				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Pol Fac 42230		Pol Fac	Bldg Supp		232.62				
							232.62			
						CHECK TOTAL	232.62			
11064	Deere & Company	0000	25	INV	05/03/2025	117739239				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 45400		SewerReclm	Mach&Equip		15,458.82				
							15,458.82			
						CHECK TOTAL	15,458.82			
10179	Defense Technology LL	0000		EFT	05/11/2025	156610 rev 1				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Police 43140		Police	Train&Ed		1,740.00				
							1,740.00			
						CHECK TOTAL	1,740.00			
10025	DeZURIK Inc	0000		INV	04/11/2025	INV154428 A				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 42210		SewerReclm	VehEqParts		240.33				
							240.33			
						CHECK TOTAL	240.33			

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100				Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10385	Diamond Vogel Inc		0000		INV	06/01/2025	807096999				
	ACCOUNT DETAIL						LINE AMOUNT				
	1 StrSign	42240		Sign Sig	StMaintMat		2,317.50				
								2,317.50			
							CHECK TOTAL	2,317.50			
10735	DocuSign Inc		0000		INV	04/30/2025	111100486826				
	ACCOUNT DETAIL						LINE AMOUNT				
	1 Admin	43095		Admin	SoftwrSupp		3,588.00				
								3,588.00			
							CHECK TOTAL	3,588.00			
10275	E O Johnson Company I		0000		EFT	05/17/2025	39024571				
	ACCOUNT DETAIL						LINE AMOUNT				
	1 Library	44160		Library	Rents		455.87				
								455.87			
10275	E O Johnson Company I		0000		EFT	05/31/2025	39126400				
	ACCOUNT DETAIL						LINE AMOUNT				
	1 Parks	43095		P&Tmaint	SoftwrSupp		289.68				
								289.68			
							CHECK TOTAL	745.55			
10257	Eckberg Lammers PC		0000		EFT	05/22/2025	A32723				
	ACCOUNT DETAIL						LINE AMOUNT				
	1 Police	43140		Police	Train&Ed		399.00				
								399.00			
							CHECK TOTAL	399.00			
10407	Electric Pump Inc		0000		EFT	05/11/2025	030724				
	ACCOUNT DETAIL						LINE AMOUNT				
	1 SwrColl	42210		Sewer Coll	VehEqParts		642.00				
								642.00			
							CHECK TOTAL	642.00			
10396	Emergency Apparatus M		0000		INV	05/29/2025	136168				
	ACCOUNT DETAIL						LINE AMOUNT				
	1 Fire	42210		Fire	VehEqParts		334.19				
								334.19			

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
10396	Emergency Apparatus M	0000		INV	05/22/2025	136102					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Fire 42210		Fire	VehEqParts		935.40					
						935.40					
	CHECK TOTAL					1,269.59					
10207	Enterprise FM Trust	0000		EFT	06/02/2025	FBN5330091					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Police 44160		Police	Rents		14,164.63					
						14,164.63					
	CHECK TOTAL					14,164.63					
10749	Fareway Stores Inc #1	0000		INV	05/31/2025	00198378					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Wshngtn 42010		Wshngtn	Supplies		1.44					
						1.44					
10749	Fareway Stores Inc #1	0000		INV	06/05/2025	00058183					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 HR 44382		HR	EmpProgram		75.82					
						75.82					
10749	Fareway Stores Inc #1	0000		INV	06/06/2025	00073611					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 HR 44382		HR	EmpProgram		7.88					
						7.88					
10749	Fareway Stores Inc #1	0000		INV	06/06/2025	00073610					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 HR 44382		HR	EmpProgram		23.64					
						23.64					
	CHECK TOTAL					108.78					
10410	Faribault Ace Hardwar	0000		INV	05/11/2025	504319/1					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Parks 42010		P&Tmaint	Supplies		17.97					
						17.97					
10410	Faribault Ace Hardwar	0000		INV	05/17/2025	504524/1					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Parks 42010		P&Tmaint	Supplies		18.87					
						18.87					

Report generated: 05/13/2025 13:52:38
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City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100				Cash							
VENDOR				REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10410	Faribault Ace Hardwar			0000		INV	05/16/2025	504505/1			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Parks	42230			P&Tmaint	Bldg Supp			121.90		
									121.90		
10410	Faribault Ace Hardwar			0000		INV	05/18/2025	504587/1			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 CC Fac	42010			CC Fac	Supplies			30.38		
									30.38		
10410	Faribault Ace Hardwar			0000		INV	05/29/2025	504970/1			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Parks	42010			P&Tmaint	Supplies			26.18		
									26.18		
10410	Faribault Ace Hardwar			0000		INV	05/28/2025	504955/1			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Fire	42010			Fire	Supplies			8.99		
									8.99		
10410	Faribault Ace Hardwar			0000		INV	05/28/2025	504950/1			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 SwrRecl	42410			SewerReclm	MinorEquip			29.68		
									29.68		
10410	Faribault Ace Hardwar			0000		INV	05/25/2025	504876/1			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 SwrRecl	42160			SewerReclm	Chem&Prod			12.59		
									12.59		
10410	Faribault Ace Hardwar			0000		INV	05/24/2025	504836/1			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Parks	42010			P&Tmaint	Supplies			21.58		
									21.58		
10410	Faribault Ace Hardwar			0000		INV	05/24/2025	504822/1			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 CC Fac	42010			CC Fac	Supplies			3.41		
									3.41		
10410	Faribault Ace Hardwar			0000		INV	05/23/2025	504775/1			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Pol Fac	42230			Pol Fac	Bldg Supp			26.05		
									26.05		

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10410	Faribault Ace Hardwar	0000		INV	05/21/2025	504663/1				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fire 42010		Fire	Supplies		6.29				
							6.29			
10410	Faribault Ace Hardwar	0000		INV	05/21/2025	504691/1				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 44040		SewerReclm	MachEqRpr		76.06				
							76.06			
10410	Faribault Ace Hardwar	0000		INV	05/22/2025	504715/1				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Water 42410		Water	MinorEquip		41.98				
							41.98			
10410	Faribault Ace Hardwar	0000		INV	05/23/2025	504753/1				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 CH Fac 42230		CH Maint	Bldg Supp		0.47				
							0.47			
10410	Faribault Ace Hardwar	0000		INV	05/23/2025	504761/1				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Parks 42010		P&Tmaint	Supplies		19.78				
							19.78			
10410	Faribault Ace Hardwar	0000		INV	05/30/2025	505028/1				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Parks 42010		P&Tmaint	Supplies		17.00				
							17.00			
10410	Faribault Ace Hardwar	0000		INV	05/30/2025	505043/1				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 CC Fac 42010		CC Fac	Supplies		25.56				
							25.56			
10410	Faribault Ace Hardwar	0000		INV	05/30/2025	505062/1				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Parks 42010		P&Tmaint	Supplies		4.49				
							4.49			
10410	Faribault Ace Hardwar	0000		INV	05/31/2025	505105/1				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 42410		SewerReclm	MinorEquip		23.38				
							23.38			

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10410	Faribault Ace Hardwar		0000		INV	06/01/2025	505174/1			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Fire	42010		Fire	Supplies			9.51		
								9.51		
10410	Faribault Ace Hardwar		0000		INV	06/01/2025	505146/1			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CC Fac	42010		CC Fac	Supplies			45.00		
								45.00		
10410	Faribault Ace Hardwar		0000		INV	06/05/2025	505280/1			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CC Fac	44010		CC Fac	Bldg Maint			129.50		
								129.50		
10410	Faribault Ace Hardwar		0000		INV	06/06/2025	505337/1			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Pol Fac	42230		Pol Fac	Bldg Supp			24.99		
								24.99		
10410	Faribault Ace Hardwar		0000		INV	06/06/2025	505364/1			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Fire	42010		Fire	Supplies			1.42		
								1.42		
							CHECK TOTAL	743.03		
10755	Faribault Ice Arena A		0000		INV	04/11/2025	Open Skate Feb/March			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Adult	43090		Adult	ProfSrv			5,700.00		
								5,700.00		
							CHECK TOTAL	5,700.00		
10757	Faribault Post Office		0000		INV	05/29/2025	042925			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CC Admin	43220		CC Admin	Postage			2,657.31		
								2,657.31		
							CHECK TOTAL	2,657.31		
10413	Faribault Rental Equi		0000		INV	06/01/2025	600922			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	44160		P&Tmaint	Rents			64.80		
								64.80		

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
							CHECK TOTAL	64.80		
10758	Faribault Vacuum & Se		0000		INV	05/31/2025	56104			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Pol Fac	42230		Pol Fac	Bldg Supp			249.99		
							CHECK TOTAL	249.99		
10418	Fastenal Company		0000		EFT	05/16/2025	MNDUN134814			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrRecl	42160		SewerReclm	Chem&Prod			22.18		
								22.18		
10418	Fastenal Company		0000		EFT	05/22/2025	MNDUN134929			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrRecl	42160		SewerReclm	Chem&Prod			142.00		
							CHECK TOTAL	164.18		
11072	Ferguson Waterworks #		0000		INV	05/10/2025	1505759			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	42010		P&Tmaint	Supplies			131.88		
								131.88		
11072	Ferguson Waterworks #		0000		INV	05/15/2025	1540232			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	42230		P&Tmaint	Bldg Supp			249.97		
								249.97		
11072	Ferguson Waterworks #		0000		INV	05/16/2025	1550227			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	42230		P&Tmaint	Bldg Supp			81.18		
							CHECK TOTAL	463.03		
10421	Fette Electronics Inc		0000		EFT	05/28/2025	11380			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Pol Fac	44010		Pol Fac	Bldg Maint			299.88		
								299.88		

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10421	Fette Electronics Inc	0000		EFT	05/28/2025	11376				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 CC Fac 43090		CC Fac	ProfSrv		264.00				264.00
10421	Fette Electronics Inc	0000		EFT	05/30/2025	11397				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Soccer 42230		SoccerComp	Bldg Supp		3,499.00				3,499.00
10421	Fette Electronics Inc	0000		EFT	05/31/2025	11399				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fire 43090		Fire	ProfSrv		420.00				420.00
10421	Fette Electronics Inc	0000		EFT	05/31/2025	11398				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Lib Fac 44010		Lib Fac	Bldg Maint		830.00				830.00
10421	Fette Electronics Inc	0000		EFT	05/31/2025	11400				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Lib Fac 44010		Lib Fac	Bldg Maint		175.00				175.00
	CHECK TOTAL						5,487.88			
11074	Fire Protection Servi	0000		INV	04/06/2025	1963				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 CodeInsp 43090		Code/Insp	ProfSrv		6,998.47				6,998.47
	CHECK TOTAL						6,998.47			
10426	Fire Safety USA Inc	0000		INV	05/17/2025	200311				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fire 42410		Fire	MinorEquip		2,025.00				2,025.00
	CHECK TOTAL						2,025.00			
10445	Garlick Brothers LLC	0000		EFT	05/30/2025	123441				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Pol Fac 44010		Pol Fac	Bldg Maint		40.00				40.00

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
							CHECK TOTAL	40.00		
11127	Genuine Parts Company		0000		INV	05/15/2025	004113			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police 44040			Police	MachEqRpr			22.38		
								22.38		
11127	Genuine Parts Company		0000		INV	05/15/2025	004116			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 42210			P&Tmaint	VehEqParts			7.19		
								7.19		
11127	Genuine Parts Company		0000		INV	05/22/2025	004740			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 StrMaint 42410			StrMaint	MinorEquip			9.49		
								9.49		
11127	Genuine Parts Company		0000		INV	05/15/2025	0014146			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 StrMaint 42210			StrMaint	VehEqParts			66.64		
								66.64		
11127	Genuine Parts Company		0000		INV	05/26/2025	005184			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 EqMaint 42010			EqMaint	Supplies			51.98		
								51.98		
11127	Genuine Parts Company		0000		INV	05/29/2025	005445			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 42010			P&Tmaint	Supplies			22.01		
								22.01		
11127	Genuine Parts Company		0000		INV	05/31/2025	005691			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 42010			P&Tmaint	Supplies			6.64		
								6.64		
11127	Genuine Parts Company		0000		INV	05/21/2025	004635			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrRecl 42160			SewerReclm	Chem&Prod			237.21		
								237.21		
11127	Genuine Parts Company		0000		INV	05/23/2025	004955			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Fire 42210			Fire	VehEqParts			4.64		
								4.64		

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
11127	Genuine Parts Company	0000		INV	05/27/2025	005262				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fire 42210		Fire	VehEqParts		61.99				
							61.99			
11127	Genuine Parts Company	0000		INV	05/30/2025	005561				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 StrMaint 42210		StrMaint	VehEqParts		193.00				
							193.00			
11127	Genuine Parts Company	0000		INV	06/01/2025	005786				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 EqMaint 42010		EqMaint	Supplies		136.68				
							136.68			
11127	Genuine Parts Company	0000		INV	06/01/2025	005833				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 EqMaint 42010		EqMaint	Supplies		40.84				
							40.84			
11127	Genuine Parts Company	0000		INV	06/01/2025	005818				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 CC Fac 42230		CC Fac	Bldg Supp		14.95				
							14.95			
						CHECK TOTAL	875.64			
10003	GIS Benefits	0000		INV	05/01/2025	14459AG20250501				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 101 21715		General	DentInsPay		6,205.63				
	2 101 21717		General	VisInsPay		573.41				
	3 101 21711		General	LTDPay		883.05				
	4 101 21710		General	Life Pay		1,500.55				
	5 101 21716		General	OthPRPay		1,125.36				
	6 101 11510		General	COBRA Rec		33.71				
	7 101 11510		General	COBRA Rec		84.16				
	8 101 11510		General	COBRA Rec		84.16				
	9 101 11510		General	COBRA Rec		33.71				
	10 101 11510		General	COBRA Rec		33.71				
							10,557.45			
						CHECK TOTAL	10,557.45			

CLAIMS LIST REPORT**Detail Invoice List**

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
10777	Glenn's Service LLC	0000		INV	05/25/2025	7747					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Police 44040		Police	MachEqRpr		30.00					
							30.00				
						CHECK TOTAL	30.00				
10439	Grainger Inc	0000		EFT	05/23/2025	9484029526					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 SwrRecl 44050		SewerReclm	EOMaint		228.49					
							228.49				
10439	Grainger Inc	0000		EFT	05/22/2025	9482237303					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 SwrRecl 42160		SewerReclm	Chem&Prod		85.25					
							85.25				
						CHECK TOTAL	313.74				
10242	Great Northern Enviro	0000	15	EFT	05/17/2025	5971					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 SwrRecl 45400		SewerReclm	Mach&Equip		43,799.17					
							43,799.17				
10242	Great Northern Enviro	0000	34	EFT	06/04/2025	6001					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 SwrRecl 44050		SewerReclm	EOMaint		3,852.55					
							3,852.55				
						CHECK TOTAL	47,651.72				
10784	Gustafson Jay	0000		EFT	05/25/2025	April 2025					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Youth 43090		Youth	ProfSrv		800.00					
							800.00				
						CHECK TOTAL	800.00				
10440	Gym Works Inc	0000		EFT	05/18/2025	16396					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 CC Fac 44040		CC Fac	MachEqRpr		450.00					
							450.00				
						CHECK TOTAL	450.00				

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10447	Harry Brown's LLC	0001	5	EFT	05/29/2025	F96683 042925				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Water 45500		Water	Vehicles		36,210.00				
							36,210.00			
10447	Harry Brown's LLC	0001		EFT	05/25/2025	CW042425				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Police 44040		Police	MachEqRpr		337.50				
							337.50			
						CHECK TOTAL	36,547.50			
10448	Hart's Auto Supply	0000		EFT	05/09/2025	40798				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Police 42210		Police	VehEqParts		1,131.12				
							1,131.12			
						CHECK TOTAL	1,131.12			
10079	Craig L Havelka	0000		EFT	05/17/2025	50079				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Pol Fac 44010		Pol Fac	Bldg Maint		217.50				
							217.50			
10079	Craig L Havelka	0000		EFT	05/17/2025	50078				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fire 43090		Fire	ProfSrv		184.50				
							184.50			
10079	Craig L Havelka	0000		EFT	05/09/2025	50061				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Airport 43090		Airport	ProfSrv		162.50				
							162.50			
						CHECK TOTAL	564.50			
10449	Hawkins Inc	0000		EFT	05/21/2025	7043494				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Water 42160		Water	Chem&Prod		3,184.20				
							3,184.20			
10449	Hawkins Inc	0000		EFT	05/24/2025	7051563				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 42160		SewerReclm	Chem&Prod		10,532.69				
							10,532.69			

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
10449	Hawkins Inc	0000		EFT	05/28/2025	7050911					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Water 42160		Water	Chem&Prod		2,415.60					
							2,415.60				
10449	Hawkins Inc	0000		EFT	05/28/2025	7050910					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 SwrRecl 42160		SewerReclm	Chem&Prod		1,528.50					
							1,528.50				
10449	Hawkins Inc	0000		EFT	05/28/2025	7050912					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 IndoorPl 42160		IndoorPool	Chem&Prod		1,058.32					
							1,058.32				
						CHECK TOTAL	18,719.31				
10993	Teladoc Health Inc	0000		INV	05/31/2025	2025058906066					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 101 21707		General	MedicalPay		950.00					
							950.00				
						CHECK TOTAL	950.00				
11090	Heinrich Envelope Cor	0000		INV	05/31/2025	485596					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Water 42010		Water	Supplies		882.75					
	2 SwrColl 42010		Sewer Coll	Supplies		882.75					
							1,765.50				
						CHECK TOTAL	1,765.50				
10983	Heselton Construction	0000		INV	05/11/2025	29508					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Water 42010		Water	Supplies		2,900.00					
							2,900.00				
						CHECK TOTAL	2,900.00				
10454	Hillyard Hutchinson	0000	50	INV	06/06/2025	605817944					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 CP CR 45400		CP CR	Mach&Equip		7,210.85					
							7,210.85				
						CHECK TOTAL	7,210.85				

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10002	Housefacts		0000		INV	05/23/2025	7340			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Pol Fac 44010		Pol Fac	Bldg Maint			90.00		
							CHECK TOTAL	90.00		
								90.00		
11121	HP Inc		0000		INV	05/18/2025	9099581076			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	IT 42410		IT	MinorEquip			633.51		
							CHECK TOTAL	633.51		
								633.51		
10467	IFACS		0000		INV	05/21/2025	5357940			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	SwrRecl 42210		SewerReclm	VehEqParts			18.51		
							CHECK TOTAL	18.51		
								18.51		
10800	IKI Inc		0000		INV	05/18/2025	6616			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Adult 43090		Adult	ProfSrv			49.00		
							CHECK TOTAL	49.00		
								49.00		
10188	Imperial Supplies Hol		0000		EFT	04/05/2025	C000167220			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	StrMaint 42210		StrMaint	VehEqParts			-856.94		
								-856.94		
10188	Imperial Supplies Hol		0000		EFT	05/04/2025	I001D65054			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	EqMaint 42010		EqMaint	Supplies			682.11		
								682.11		
10188	Imperial Supplies Hol		0000		EFT	05/07/2025	I001D69776			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	StrMaint 42210		StrMaint	VehEqParts			39.06		
								39.06		

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100				Cash							
VENDOR				REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10188	Imperial Supplies Hol			0000		EFT	05/15/2025	I001D99961			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Parks	42210			P&Tmaint	VehEqParts			78.98		
									78.98		
10188	Imperial Supplies Hol			0000		EFT	05/22/2025	I001DC3713			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 StrMaint	42210			StrMaint	VehEqParts			125.97		
									125.97		
								CHECK TOTAL	69.18		
10472	Innovative Office Sol			0000		EFT	05/30/2025	IN4827039			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 CEDAdmin	42010			CED Admin	Supplies			105.38		
									105.38		
10472	Innovative Office Sol			0000		EFT	05/25/2025	IN4824117			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 EqMaint	42010			EqMaint	Supplies			258.72		
									258.72		
10472	Innovative Office Sol			0000		EFT	05/24/2025	IN4823039			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Council	42010			Council	Supplies			27.98		
	2 Admin	42010			Admin	Supplies			15.00		
									42.98		
10472	Innovative Office Sol			0000		EFT	05/21/2025	IN4819984			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Fin	42010			Finance	Supplies			57.57		
									57.57		
10472	Innovative Office Sol			0000		EFT	05/31/2025	IN4828525			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Fin	42010			Finance	Supplies			89.59		
									89.59		
10472	Innovative Office Sol			0000		EFT	06/01/2025	IN4829587			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Library	42010			Library	Supplies			9.57		
									9.57		
10472	Innovative Office Sol			0000		EFT	06/06/2025	IN4832804			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 CC Admin	42010			CC Admin	Supplies			50.72		

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10472	Innovative Office Sol		0000		EFT	06/06/2025	IN4832579	50.72		
	ACCOUNT DETAIL						LINE AMOUNT			
	1 HR	42010		HR	Supplies			37.17		
							CHECK TOTAL	37.17		
								651.70		
10473	Insty-Prints		0000		EFT	05/17/2025	164842			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police	42010	25907	Police	Supplies			91.92		
								91.92		
10473	Insty-Prints		0000		EFT	05/22/2025	164877			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	42010		P&Tmaint	Supplies			776.10		
							CHECK TOTAL	776.10		
								868.02		
10475	Interstate Power Syst		0000		EFT	05/28/2025	R001220223:01			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Pol Fac	44010		Pol Fac	Bldg Maint			1,401.46		
							CHECK TOTAL	1,401.46		
								1,401.46		
10478	John Henry Foster MN		0000		EFT	05/31/2025	10731966-02			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrRecl	43090		SewerReclm	ProfSrv			1,692.26		
							CHECK TOTAL	1,692.26		
								1,692.26		
11107	Johns, Ben		0000		EFT	05/30/2025	043025			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police	43310		Police	Travel Exp			19.00		
							CHECK TOTAL	19.00		
								19.00		
11153	Jones, Haugh & Smith		0000		INV	05/16/2025	46537			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Water	45300		Water	Impr Other			300.00		

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR	REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
					CHECK TOTAL	300.00				
					CHECK TOTAL	300.00				
11005 Kanopy Inc	0000		INV	05/30/2025	450853-PPU					
ACCOUNT DETAIL						LINE AMOUNT				
1 Library 43096		Library	OnLineRes			97.00				
					CHECK TOTAL	97.00				
					CHECK TOTAL	97.00				
10481 Kennedy & Graven Char	0000		EFT	05/14/2025	187396					
ACCOUNT DETAIL						LINE AMOUNT				
1 EDA 43040		EDA	LegalCivil			225.60				
						225.60				
10481 Kennedy & Graven Char	0000		EFT	05/14/2025	187398					
ACCOUNT DETAIL						LINE AMOUNT				
1 HRA 43040		Frblt HRA	LegalCivil			46.00				
					CHECK TOTAL	46.00				
					CHECK TOTAL	271.60				
11154 Kevin Fisher	0000		EFT	06/01/2025	050225					
ACCOUNT DETAIL						LINE AMOUNT				
1 Police 43310		Police	Travel Exp			76.00				
					CHECK TOTAL	76.00				
					CHECK TOTAL	76.00				
10099 Loffler Companies Inc	0000		INV	05/31/2025	5013550					
ACCOUNT DETAIL						LINE AMOUNT				
1 CEDAdmin44160		CED Admin	Rents			54.90				
2 Planning 44160		P & Z	Rents			54.90				
						109.80				
10099 Loffler Companies Inc	0000		INV	05/31/2025	5013549					
ACCOUNT DETAIL						LINE AMOUNT				
1 Water 44160		Water	Rents			70.15				
						70.15				
10099 Loffler Companies Inc	0000		INV	05/31/2025	5013548					
ACCOUNT DETAIL						LINE AMOUNT				
1 Fire 44160		Fire	Rents			36.28				
2 Police 44160		Police	Rents			103.16				

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR	REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
					CHECK TOTAL	139.44				
						319.39				
10503	Madison National Life	0000	INV	05/01/2025	1690144					
	ACCOUNT DETAIL				LINE AMOUNT					
	1 101 21711	General	LTDPay		1,964.32					
						1,964.32				
10503	Madison National Life	0000	INV	05/01/2025	1690143					
	ACCOUNT DETAIL				LINE AMOUNT					
	1 Fire 41330	Fire	Life Ins		62.58					
	2 101 21710	General	Life Pay		2,901.08					
	3 101 11510	General	COBRA Rec		19.77					
						2,983.43				
					CHECK TOTAL	4,947.75				
10833	Magid Glove & Safety	0000	INV	05/23/2025	5514521					
	ACCOUNT DETAIL				LINE AMOUNT					
	1 SwrRecl 42160	SewerReclm	Chem&Prod		68.55					
						68.55				
10833	Magid Glove & Safety	0000	INV	05/29/2025	5520775					
	ACCOUNT DETAIL				LINE AMOUNT					
	1 SwrRecl 42160	SewerReclm	Chem&Prod		100.15					
						100.15				
10833	Magid Glove & Safety	0000	INV	05/30/2025	5523430					
	ACCOUNT DETAIL				LINE AMOUNT					
	1 SwrRecl 42160	SewerReclm	Chem&Prod		124.40					
						124.40				
10833	Magid Glove & Safety	0000	INV	05/31/2025	5525115					
	ACCOUNT DETAIL				LINE AMOUNT					
	1 SwrRecl 42160	SewerReclm	Chem&Prod		99.36					
						99.36				
					CHECK TOTAL	392.46				
10836	Mankato Bearing Compa	0000	INV	05/22/2025	10410636					
	ACCOUNT DETAIL				LINE AMOUNT					
	1 StrMaint 42210	StrMaint	VehEqParts		39.95					
						39.95				
					CHECK TOTAL	39.95				

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
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CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10130	Martin A Windows LLC		0000		INV	05/30/2025	2724			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 43090			P&Tmaint	ProfSrv		1,950.00			
	2 StrMaint 43090			StrMaint	ProfSrv		1,950.00			
								3,900.00		
							CHECK TOTAL	3,900.00		
10211	Martin Marietta Mater		0000		EFT	06/06/2025	45725826			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 StrMaint 42240			StrMaint	StMaintMat		327.26			
								327.26		
							CHECK TOTAL	327.26		
10506	Matejcek Implement Co		0000		EFT	05/21/2025	IB41219			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 StrMaint 42210			StrMaint	VehEqParts		1.10			
								1.10		
10506	Matejcek Implement Co		0000		EFT	05/01/2025	IB40907			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrColl 42410			Sewer Coll	MinorEquip		140.00			
								140.00		
							CHECK TOTAL	141.10		
10532	McNeilus Steel Inc		0000		EFT	02/05/2025	01195809			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 EqMaint 42010			EqMaint	Supplies		-35.93			
								-35.93		
10532	McNeilus Steel Inc		0000		EFT	03/07/2025	01195815			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 EqMaint 42010			EqMaint	Supplies		-12.01			
								-12.01		
10532	McNeilus Steel Inc		0000		EFT	05/31/2025	01229044			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks 42010			P&Tmaint	Supplies		414.00			
								414.00		
							CHECK TOTAL	366.06		

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10508	Menards		0000		INV	05/25/2025	82681			
ACCOUNT DETAIL							LINE AMOUNT			
1	Water	42010		Water	Supplies		2,015.99			
								2,015.99		
							CHECK TOTAL	2,015.99		
10845	Metronet Holdings LLC		0002		EFT	05/23/2025	1685102-May25			
ACCOUNT DETAIL							LINE AMOUNT			
1	Admin	43250		Admin	Other Comm		39.89			
2	Airport	43250		Airport	Other Comm		205.93			
3	Aquatic	43250		AquaticCtr	Other Comm		554.06			
4	CC Admin	43250		CC Admin	Other Comm		450.96			
5	CEDAdmin	43250		CED Admin	Other Comm		530.18			
6	CH Fac	43250		CH Maint	Other Comm		623.78			
7	Council	43250		Council	Other Comm		19.95			
8	Engineer	43250		Engineer	Other Comm		213.81			
9	EqMaint	43250		EqMaint	Other Comm		115.15			
10	Fin	43250		Finance	Other Comm		119.68			
11	Fire	43250		Fire	Other Comm		288.13			
13	HR	43250		HR	Other Comm		69.24			
14	IT	43250		IT	Other Comm		827.82			
15	Library	43250		Library	Other Comm		601.69			
16	Parks	43250		P&Tmaint	Other Comm		59.83			
17	Planning	43250		P & Z	Other Comm		39.89			
19	Police	43250		Police	Other Comm		1,889.63			
20	PWAdmin	43250		PW Admin	Other Comm		295.13			
21	Storm	43250		Storm Wtr	Other Comm		19.95			
22	StrMaint	43250		StrMaint	Other Comm		157.34			
23	SwrColl	43250		Sewer Coll	Other Comm		49.31			
24	SwrReclm	43250		SewerReclm	Other Comm		354.60			
25	Water	43250		Water	Other Comm		699.01			
26	Wshngtn	43250		Wshngtn	Other Comm		251.24			
27	CodeInsp	43250		Code/Insp	Other Comm		59.83			
								8,536.03		
							CHECK TOTAL	8,536.03		

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100				Cash							
VENDOR				REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10848	Midwest Groundcover			0000		INV	05/04/2025	25029			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Parks	44050		P&Tmaint	EOMaint			2,520.00			
									2,520.00		
10848	Midwest Groundcover			0000		INV	05/09/2025	25030			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Parks	44050		P&Tmaint	EOMaint			3,360.00			
									3,360.00		
								CHECK TOTAL	5,880.00		
10543	Midwest Tape LLC			0000		EFT	05/03/2025	506983052			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Library	42192		Library	Audio Vis			62.97			
									62.97		
10543	Midwest Tape LLC			0000		EFT	05/03/2025	506983054			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Library	42192		Library	Audio Vis			25.49			
									25.49		
10543	Midwest Tape LLC			0000		EFT	05/03/2025	506983055			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Library	42192		Library	Audio Vis			69.99			
									69.99		
10543	Midwest Tape LLC			0000		EFT	05/03/2025	506983056			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Library	42192		Library	Audio Vis			11.24			
									11.24		
10543	Midwest Tape LLC			0000		EFT	05/11/2025	507020224			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Library	42192		Library	Audio Vis			19.49			
									19.49		
10543	Midwest Tape LLC			0000		EFT	05/16/2025	507043198			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Library	42192		Library	Audio Vis			87.06			
									87.06		
10543	Midwest Tape LLC			0000		EFT	05/16/2025	507043362			
	ACCOUNT DETAIL							LINE AMOUNT			
	1 Library	42192		Library	Audio Vis			26.99			
									26.99		

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100				Cash							
VENDOR				REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10543	Midwest Tape LLC			0000		EFT	05/16/2025	507043361			
	ACCOUNT DETAIL							LINE AMOUNT			
	1	Library	42192		Library	Audio Vis			26.99		
									26.99		
10543	Midwest Tape LLC			0000		EFT	05/16/2025	507043360			
	ACCOUNT DETAIL							LINE AMOUNT			
	1	Library	42192		Library	Audio Vis			761.85		
									761.85		
10543	Midwest Tape LLC			0000		EFT	05/11/2025	507020222			
	ACCOUNT DETAIL							LINE AMOUNT			
	1	Library	42192		Library	Audio Vis			115.19		
									115.19		
10543	Midwest Tape LLC			0000		EFT	05/30/2025	507111831			
	ACCOUNT DETAIL							LINE AMOUNT			
	1	Library	43096		Library	OnLineRes			462.55		
									462.55		
10543	Midwest Tape LLC			0000		EFT	05/25/2025	507084679			
	ACCOUNT DETAIL							LINE AMOUNT			
	1	Library	42192		Library	Audio Vis			303.93		
									303.93		
10543	Midwest Tape LLC			0000		EFT	05/25/2025	507084691			
	ACCOUNT DETAIL							LINE AMOUNT			
	1	Library	42192		Library	Audio Vis			42.99		
									42.99		
10543	Midwest Tape LLC			0000		EFT	05/25/2025	507084692			
	ACCOUNT DETAIL							LINE AMOUNT			
	1	Library	42192		Library	Audio Vis			45.73		
									45.73		
10543	Midwest Tape LLC			0000		EFT	05/25/2025	507084693			
	ACCOUNT DETAIL							LINE AMOUNT			
	1	Library	42192		Library	Audio Vis			16.49		
									16.49		
								CHECK TOTAL	2,078.95		
10530	Minnesota Department			0003		INV	04/10/2025	P00019639			
	ACCOUNT DETAIL							LINE AMOUNT			
	1	Engineer	42410		Engineer	MinorEquip			192.36		
									192.36		

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
							CHECK TOTAL	192.36		
10530	Office of MNIT Servic		0012		INV	05/11/2025	W25030488			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police 43090			Police	ProfSvc			340.65		
							CHECK TOTAL	340.65		
10037	Dakota County Technic		0001		INV	04/03/2025	216-126			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police 43140			Police	Train&Ed			900.00		
								900.00		
10037	Dakota County Technic		0001		INV	05/14/2025	1290146			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police 43140			Police	Train&Ed			700.00		
								700.00		
10037	Dakota County Technic		0001		INV	05/14/2025	1290196			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police 43140			Police	Train&Ed			600.00		
							CHECK TOTAL	2,200.00		
10523	Minnesota Valley Test		0000		EFT	05/18/2025	1301694			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrRecl 43090			SewerReclm	ProfSvc			242.00		
								242.00		
10523	Minnesota Valley Test		0000		EFT	05/18/2025	1301665			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrRecl 43090			SewerReclm	ProfSvc			502.40		
								502.40		
10523	Minnesota Valley Test		0000		EFT	05/25/2025	1302788			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrRecl 43090			SewerReclm	ProfSvc			242.00		
								242.00		
10523	Minnesota Valley Test		0000		EFT	05/23/2025	1302489			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrRecl 43090			SewerReclm	ProfSvc			242.00		
								242.00		

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025
DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash							
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10523	Minnesota Valley Test	0000		EFT	05/23/2025	1302469			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 SwrRecl 43090		SewerReclm ProfSrv			502.40			
							502.40		
10523	Minnesota Valley Test	0000		EFT	06/01/2025	1303848			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 SwrRecl 43090		SewerReclm ProfSrv			242.00			
							242.00		
10523	Minnesota Valley Test	0000		EFT	05/31/2025	1303651			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 SwrRecl 43090		SewerReclm ProfSrv			502.40			
							502.40		
10523	Minnesota Valley Test	0000		EFT	05/31/2025	1303680			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 SwrRecl 43090		SewerReclm ProfSrv			242.00			
							242.00		
10523	Minnesota Valley Test	0000		EFT	05/10/2025	1300490			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 SwrRecl 43090		SewerReclm ProfSrv			242.00			
							242.00		
10523	Minnesota Valley Test	0000		EFT	05/10/2025	1300365			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 SwrRecl 43090		SewerReclm ProfSrv			502.40			
							502.40		
10523	Minnesota Valley Test	0000		EFT	05/10/2025	1300442			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 SwrRecl 43090		SewerReclm ProfSrv			545.80			
							545.80		
10523	Minnesota Valley Test	0000		EFT	05/10/2025	1300465			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 SwrRecl 43090		SewerReclm ProfSrv			242.00			
							242.00		
10523	Minnesota Valley Test	0000		EFT	06/06/2025	1304414			
	ACCOUNT DETAIL					LINE AMOUNT			
	1 SwrRecl 43090		SewerReclm ProfSrv			242.00			
							242.00		
							242.00		
						CHECK TOTAL	4,491.40		

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100				Cash						
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10858	MN-LEAP		0000		INV	05/11/2025	1862025			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Police	43140	Police	Train&Ed			219.00		
								219.00		
10858	MN-LEAP		0000		INV	05/11/2025	1872025			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Police	43140	Police	Train&Ed			219.00		
								219.00		
								CHECK TOTAL		438.00
10525	MTI Distributing Inc		0000		EFT	05/10/2025	1468397-00			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Parks	42210	P&Tmaint	VehEqParts			623.35		
								623.35		
10525	MTI Distributing Inc		0000		EFT	05/21/2025	1469685-00			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Parks	42210	P&Tmaint	VehEqParts			108.29		
								108.29		
10525	MTI Distributing Inc		0000		EFT	05/22/2025	1469686-00			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Parks	42210	P&Tmaint	VehEqParts			1,099.70		
								1,099.70		
10525	MTI Distributing Inc		0000		EFT	05/22/2025	1469685-01			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Parks	42210	P&Tmaint	VehEqParts			98.81		
								98.81		
10525	MTI Distributing Inc		0000		EFT	04/23/2025	042325 dup payment			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Parks	42210	P&Tmaint	VehEqParts			-29.15		
								-29.15		
								CHECK TOTAL		1,901.00
10861	Muddy Paws LLC		0000		INV	05/29/2025	03-2025			
	ACCOUNT DETAIL						LINE AMOUNT			
	1	Police	43090	Police	ProfSrv			1,650.00		
								1,650.00		
								CHECK TOTAL		1,650.00

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
10864	Myers Supply Inc	0000		INV	04/17/2025	4082292					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Fire 42010		Fire	Supplies		190.00					
							190.00				
						CHECK TOTAL	190.00				
10546	NCL of Wisconsin Inc	0000		EFT	05/18/2025	518787					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 SwrRecl 42160		SewerReclm	Chem&Prod		487.51					
							487.51				
						CHECK TOTAL	487.51				
11030	Nelson, Dylan	0000		EFT	05/16/2025	04082025					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Police 43310		Police	Travel Exp		19.00					
							19.00				
11030	Nelson, Dylan	0000		EFT	05/23/2025	042325					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Police 43310		Police	Travel Exp		56.00					
							56.00				
						CHECK TOTAL	75.00				
10868	New York Times The	0000		INV	05/13/2025	300179F82515					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Library 42191		Library	PerMagNews		1,300.00					
							1,300.00				
						CHECK TOTAL	1,300.00				
11039	Noor, Yahye	0000		EFT	05/23/2025	042325					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Police 99999		Police	Temp		56.00					
							56.00				
						CHECK TOTAL	56.00				
10558	Northern Safety Compa	0000		EFT	04/30/2025	906797794/103265484					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Parks 42160		P&Tmaint	Chem&Prod		564.82					
							564.82				

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
10558	Northern Safety Compa	0000		EFT	04/30/2025	906806250					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Parks 42160		P&Tmaint	Chem&Prod		170.00				170.00	
						CHECK TOTAL	734.82				
10548	Northern Safety Techn	0000		EFT	05/22/2025	59332					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrMaint 42210		StrMaint	VehEqParts		289.42				289.42	
						CHECK TOTAL	289.42				
10555	Nuss Truck & Equipmen	0000		CRM	04/18/2025	PSO194743-2					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrMaint 42210		StrMaint	VehEqParts		-397.40				-397.40	
10555	Nuss Truck & Equipmen	0000		INV	05/28/2025	PSO194743-3					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrMaint 42210		StrMaint	VehEqParts		418.85				418.85	
						CHECK TOTAL	21.45				
10559	On Target A & M Inc	0000		EFT	05/17/2025	1799101					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Water 43220		Water	Postage		619.54					
	2 SwrRecl 43220		SewerReclm	Postage		619.54					
	3 Storm 43220		Storm Wtr	Postage		619.54				1,858.62	
						CHECK TOTAL	1,858.62				
10580	Paape Companies Inc	0000	2	EFT	05/28/2025	117169					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 CC Fac 44010		CC Fac	Bldg Maint		1,792.00					
	2 Lib Fac 44010		Lib Fac	Bldg Maint		1,792.00					
	3 CH Fac 44010		CH Maint	Bldg Maint		1,024.00					
	4 Fire Fac 44010		Fire Fac	Bldg Maint		512.00				5,120.00	

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
10580	Paape Companies Inc	0000		EFT	05/21/2025	117103					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 CC Fac 44010		CC Fac	Bldg Maint		3,934.04					
							3,934.04				
						CHECK TOTAL	9,054.04				
10218	Pantheon Computer Sys	0000		EFT	05/31/2025	141359					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 IT 43090		IT	ProfSrv		10,520.00					
							10,520.00				
						CHECK TOTAL	10,520.00				
11144	Performance Plus LLC	0000		EFT	05/06/2025	01032123					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Fire 43090		Fire	ProfSrv		5,015.00					
							5,015.00				
						CHECK TOTAL	5,015.00				
10975	Petty Cash	0000		INV	05/28/2025	042825					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 101 10300		General	Chng Fund		1,000.00					
							1,000.00				
						CHECK TOTAL	1,000.00				
10887	Plan It Software LLC	0000		INV	05/18/2025	PLAN-0739					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Fin 43095		Finance	SoftwrSupp		5,750.00					
	2 Water 43095		Water	SoftwrSupp		1,700.00					
	3 SwrRecl 43095		SewerReclm	SoftwrSupp		1,700.00					
	4 Storm 43095		Storm Wtr	SoftwrSupp		850.00					
							10,000.00				
						CHECK TOTAL	10,000.00				
10568	Plunkett's Pest Contr	0000		EFT	05/30/2025	9137794					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Wshngtn 44010		Wshngtn	Bldg Maint		65.61					
							65.61				

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10568	Plunkett's Pest Contr		0000		EFT	05/31/2025	9140262			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 PW Fac	44010		PW Fac	Bldg Maint			175.98		
								175.98		
10568	Plunkett's Pest Contr		0000		EFT	05/31/2025	9141202			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CC Fac	44010		CC Fac	Bldg Maint			45.55		
								45.55		
10568	Plunkett's Pest Contr		0000		EFT	05/31/2025	9140791			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CH Fac	44010		CH Maint	Bldg Maint			105.00		
								105.00		
							CHECK TOTAL	392.14		
10571	Powerplan OIB		0000		INV	05/31/2025	P3044870			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	42210		P&Tmaint	VehEqParts			1,027.67		
								1,027.67		
							CHECK TOTAL	1,027.67		
10118	Prairie Creek Fence L		0000		EFT	05/21/2025	4099			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	44050		P&Tmaint	EOMaint			750.00		
								750.00		
							CHECK TOTAL	750.00		
10139	Quality Forklift Sale		0000		INV	05/23/2025	P04873			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	42010		P&Tmaint	Supplies			22.99		
								22.99		
							CHECK TOTAL	22.99		
10591	RC Bliss Inc		0000		EFT	05/11/2025	5030354			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police	42210		Police	VehEqParts			88.64		
								88.64		

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
10591	RC Bliss Inc	0000		EFT	05/28/2025	5030414					
ACCOUNT DETAIL						LINE AMOUNT					
1	Police 42210		Police	VehEqParts		26.00					
							26.00				
						CHECK TOTAL	114.64				
999997	Divine Mercy Catholic	0000		INV	05/16/2025	04162025					
ACCOUNT DETAIL						LINE AMOUNT					
1	101 22000		General	Deposits		1,378.70					
							1,378.70				
						CHECK TOTAL	1,378.70				
999997	Josh Clevenger	0000		INV	05/25/2025	04/29/25					
ACCOUNT DETAIL						LINE AMOUNT					
1	HR 43310		HR	Travel Exp		1,257.31					
							1,257.31				
						CHECK TOTAL	1,257.31				
999997	Mackenzie and Tomas M	0000		INV	05/18/2025	04182025					
ACCOUNT DETAIL						LINE AMOUNT					
1	StrImp 36101		Street Imp	SA Cty		112.75					
							112.75				
						CHECK TOTAL	112.75				
999997	RAYMOND L SAMMON	0000		INV	03/12/2025	235					
ACCOUNT DETAIL						LINE AMOUNT					
1	StrImp 44370		Street Imp	Misc Chrgs		120.00					
							120.00				
						CHECK TOTAL	120.00				
999997	RICHARD A PAUKERT	0000		INV	03/12/2025	149					
ACCOUNT DETAIL						LINE AMOUNT					
1	StrImp 44370		Street Imp	Misc Chrgs		76.00					
							76.00				
						CHECK TOTAL	76.00				

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
999997	Robert Parrish	0000		INV	05/25/2025	04/29/25 RP					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 HR 43310		HR	Travel Exp		838.62					
							838.62				
						CHECK TOTAL	838.62				
999997	Rochelle Anderholm-Pa	0000		INV	05/24/2025	042425 RAP					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 HR 43310		HR	Travel Exp		1,086.40					
							1,086.40				
						CHECK TOTAL	1,086.40				
10896	Remme Jackie	0000		EFT	05/21/2025	042125					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Police 43090		Police	ProfSrv		9.00					
							9.00				
						CHECK TOTAL	9.00				
10594	Rent 'N' Save Portabl	0000		EFT	04/30/2025	82301					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Parks 44160		P&Tmaint	Rents		60.00					
							60.00				
						CHECK TOTAL	60.00				
10204	Rice County Recorder'	0002		INV	05/11/2025	202500000720					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Planning 43520		P & Z	RecordFee		46.00					
							46.00				
						CHECK TOTAL	46.00				
10204	Rice County Solid Was	0005		INV	05/23/2025	16485					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 Parks 43840		P&Tmaint	RefuseDisp		30.00					
							30.00				
						CHECK TOTAL	30.00				

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100				Cash						
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10204	Rice County Solid Was		0005		INV	05/23/2025	16488			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	43840		P&Tmaint	RefuseDisp		15.00			
								15.00		
							CHECK TOTAL	15.00		
10998	Rice County Highway D		0000		INV	04/30/2025	1431			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Parks	42120		P&Tmaint	Motor Fuel		77.28			
								77.28		
							CHECK TOTAL	77.28		
10901	Rice/Steele 911 Cente		0000		INV	05/23/2025	2025-JT-25			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Fire	44330		Fire	DuesSubscr		147.50			
								147.50		
10901	Rice/Steele 911 Cente		0000		INV	05/21/2025	2025-JT-20			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police	43095		Police	SoftwrSupp		2,640.00			
	2 Police	44330		Police	DuesSubscr		1,061.25			
	3 Police	42010		Police	Supplies		15.00			
								3,716.25		
10901	Rice/Steele 911 Cente		0000		INV	06/05/2025	2025-JT-31			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police	43090		Police	ProfSrv		4,999.80			
								4,999.80		
							CHECK TOTAL	8,863.55		
11004	Robert W Carlstrom Co		0000	38	INV	05/15/2025	Pay App 5			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 PrkInd	45200		Prk Dedic	BldgImprov		299,286.77			
								299,286.77		
							CHECK TOTAL	299,286.77		
10596	Ronco Engineering Sal		0000		EFT	05/09/2025	3390927			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 EqMaint	42010		EqMaint	Supplies		69.49			
								69.49		

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
							CHECK TOTAL	69.49		
10605	Rosenbauer Minnesota		0000	1	EFT	05/17/2025	80232			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CP PS 45500			CP PS	Vehicles		488,568.00	488,568.00		
							CHECK TOTAL	488,568.00		
10066	Sanco Equipment LLC		0000		EFT	05/28/2025	PS2041845-1			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrColl 42210			Sewer Coll	VehEqParts		50.95	50.95		
10066	Sanco Equipment LLC		0000		EFT	05/30/2025	PS2042576-1			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrColl 42210			Sewer Coll	VehEqParts		23.80	23.80		
							CHECK TOTAL	74.75		
10296	Sanity Solutions Inc		0000		EFT	05/25/2025	INV214640			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 IT 42010			IT	Supplies		880.58	880.58		
							CHECK TOTAL	880.58		
10193	Walter D Schirmer		0000		EFT	05/31/2025	1339			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Lib Fac 44010			Lib Fac	Bldg Maint		395.00	395.00		
							CHECK TOTAL	395.00		
10916	Schroht Chas		0000		EFT	05/16/2025	2025Boot			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrRecl 42180			SewerReclm	Uniforms		300.00	300.00		
							CHECK TOTAL	300.00		

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10612	Selco	0000		EFT	06/01/2025	053431				
ACCOUNT DETAIL						LINE AMOUNT				
1	Library 43250		Library	Other Comm		2,172.08				
						CHECK TOTAL	2,172.08			
							2,172.08			
10032	Shred Right	0000		EFT	05/15/2025	0046635				
ACCOUNT DETAIL						LINE AMOUNT				
1	Police 99999		Police	Temp		40.00				
						CHECK TOTAL	40.00			
							40.00			
10615	Sirchie Acquisition C	0000		EFT	05/22/2025	0690556-IN				
ACCOUNT DETAIL						LINE AMOUNT				
1	Police 42010		Police	Supplies		74.96				
						CHECK TOTAL	74.96			
							74.96			
10926	Sjodin Josh	0000		EFT	05/11/2025	04112025				
ACCOUNT DETAIL						LINE AMOUNT				
1	Police 43310		Police	Travel Exp		60.00				
						CHECK TOTAL	60.00			
							60.00			
10194	Sophos Payment Resour	0000		EFT	05/22/2025	18312062				
ACCOUNT DETAIL						LINE AMOUNT				
1	IT 43095		IT	SoftwrSupp		960.00				
						CHECK TOTAL	960.00			
							960.00			
10124	Springbrook Holding C	0000		EFT	05/30/2025	INV-020530				
ACCOUNT DETAIL						LINE AMOUNT				
1	Water 44325		Water	BankFeeChrg		1,708.50				
2	SwrColl 44325		Sewer Coll	BankFeeChrg		1,708.50				
						CHECK TOTAL	3,417.00			
							3,417.00			

CLAIMS LIST REPORT**Detail Invoice List**

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10024	Stantec Consulting Se	0000		EFT	06/01/2025	2388109				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrColl 43090		Sewer Coll	ProfSrv		2,272.00				
							2,272.00			
						CHECK TOTAL	2,272.00			
10108	Star Sports & Apparel	0000		INV	05/18/2025	QK66A21E62ZZXA				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 HR 44382		HR	EmpProgram		10.00				
							10.00			
10108	Star Sports & Apparel	0000		INV	05/18/2025	QK66A21E61ZXAX				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 HR 42180		HR	Uniforms		132.50				
							132.50			
10108	Star Sports & Apparel	0000		INV	05/18/2025	QK66A21E60ZXAX				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fire 42180 25906		Fire	Uniforms		390.50				
							390.50			
10108	Star Sports & Apparel	0000		INV	05/25/2025	ATE53Q13NQCWPP				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Storm 42010		Storm Wtr	Supplies		15.00				
							15.00			
10108	Star Sports & Apparel	0000		INV	05/25/2025	ATE53Q7NQCWPP				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Library 42010		Library	Supplies		10.74				
							10.74			
						CHECK TOTAL	558.74			
10056	Steele Waseca Coop El	0000		INV	05/17/2025	04172025				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Airport 43810		Airport	Elec Util		1,579.26				
	2 StrLight 43810		StrLight	Elec Util		166.06				
	3 SwrColl 43810		Sewer Coll	Elec Util		207.26				
	4 SwrReclm 43810		SewerReclm	Elec Util		62.28				
	5 Water 43810		Water	Elec Util		630.40				
							2,645.26			
						CHECK TOTAL	2,645.26			

CLAIMS LIST REPORT**Detail Invoice List**

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100				Cash						
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10619	Stepp Manufacturing C		0000		EFT	05/18/2025	066219			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 StrMaint	42210		StrMaint	VehEqParts			143.46		
								143.46		
							CHECK TOTAL	143.46		
10620	Streicher's Inc		0000		INV	05/11/2025	11756542			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police	42180		Police	Uniforms			10.00		
								10.00		
10620	Streicher's Inc		0000		INV	05/11/2025	11756544			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police	42180		Police	Uniforms			20.00		
								20.00		
10620	Streicher's Inc		0000		INV	05/17/2025	11757274			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police	42410 25910		Police	MinorEquip			300.00		
								300.00		
10620	Streicher's Inc		0000		INV	05/31/2025	11759898			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Police	42410		Police	MinorEquip			79.00		
	2 Police	42180		Police	Uniforms			154.98		
								233.98		
							CHECK TOTAL	563.98		
11133	Summit Infrastructur		0000	41	INV	05/14/2025	1055			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrColl	44050		Sewer Coll	EOMaint			58,505.00		
								58,505.00		
							CHECK TOTAL	58,505.00		
10942	Superior Sewer Servic		0000		INV	05/24/2025	1052			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 SwrColl	44050		Sewer Coll	EOMaint			3,300.00		
								3,300.00		
							CHECK TOTAL	3,300.00		

CLAIMS LIST REPORT**Detail Invoice List**

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10098	Team Laboratory Chemi	0000		EFT	05/28/2025	INV0046096				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrColl 42160		Sewer Coll	Chem&Prod		2,538.00				
							2,538.00			
						CHECK TOTAL	2,538.00			
10635	Temple Electric Motor	0000		EFT	05/17/2025	S2766				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 45400		SewerReclm	Mach&Equip		364.00				
							364.00			
10635	Temple Electric Motor	0000		EFT	05/18/2025	S2769				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 SwrRecl 44040		SewerReclm	MachEqRpr		67.00				
							67.00			
						CHECK TOTAL	431.00			
10645	Thomson Reuters - Wes	0000		INV	05/31/2025	851861106				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Police 43090		Police	ProfSrv		490.14				
							490.14			
						CHECK TOTAL	490.14			
10606	Jennifer Tietz	0002		INV	06/03/2025	4564				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Youth 43090		Youth	ProfSrv		135.00				
							135.00			
						CHECK TOTAL	135.00			
10088	TNC Industries Inc	0000		INV	05/18/2025	35964				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fire 42210		Fire	VehEqParts		765.00				
							765.00			
						CHECK TOTAL	765.00			
10611	Tom's Lock & Key LLC	0000		INV	05/22/2025	0014868				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Parks 43090		P&Tmaint	ProfSrv		105.00				
	2 Parks 43090		P&Tmaint	ProfSrv		36.00				

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10611	Tom's Lock & Key LLC		0000		INV	05/29/2025	0014929	141.00		
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Soccer 44010			SoccerComp	Bldg Maint			185.00		
								185.00		
							CHECK TOTAL	326.00		
10133	Truck Center Companie		0000		EFT	04/19/2025	Single Axle Truck			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 Water 45400			Water	Mach&Equip			147,349.87		
	2 Water 39101			Water	SaleCA			-35,000.00		
	3 CP Govt 39101			CP Govt	SaleCA			-11,000.00		
	4 CP PW 45400			CP PW	Mach&Equip			132,127.28		
								233,477.15		
							CHECK TOTAL	233,477.15		
10222	Tyler Technologies In		0000		EFT	05/09/2025	045-514967			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CP Govt 44050			CP Govt	EOMaint			2,608.00		
								2,608.00		
10222	Tyler Technologies In		0000		EFT	05/16/2025	045-549474			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CP Govt 44050			CP Govt	EOMaint			652.00		
								652.00		
10222	Tyler Technologies In		0000		EFT	05/16/2025	045-516142			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CP Govt 44050			CP Govt	EOMaint			3,912.00		
								3,912.00		
10222	Tyler Technologies In		0000		EFT	05/23/2025	045-516858			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 CP Govt 44050			CP Govt	EOMaint			2,608.00		
								2,608.00		
							CHECK TOTAL	9,780.00		
999998	Aaron Peterson		0000		INV	05/07/2025	582			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 601 20200			Water	AP			247.47		
								247.47		

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
							CHECK TOTAL	247.47		
999998	Amanda LaCanne		0000		INV	04/17/2025	570			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 601	20200	Water	AP			152.60			
								152.60		
							CHECK TOTAL	152.60		
999998	Christopher Deanovic		0000		INV	04/02/2025	565			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 601	20200	Water	AP			150.00			
								150.00		
							CHECK TOTAL	150.00		
999998	Cory & Karyn Breitenf		0000		INV	04/17/2025	571			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 601	20200	Water	AP			117.04			
								117.04		
							CHECK TOTAL	117.04		
999998	Dennis Rowell		0000		INV	04/17/2025	580			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 601	20200	Water	AP			95.09			
								95.09		
							CHECK TOTAL	95.09		
999998	Dennis Srsen		0000		INV	04/17/2025	573			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 601	20200	Water	AP			22.86			
								22.86		
							CHECK TOTAL	22.86		
999998	Edward Dusbabek		0000		INV	05/07/2025	589			
	ACCOUNT DETAIL						LINE AMOUNT			
	1 601	20200	Water	AP			34.55			
								34.55		
							CHECK TOTAL	34.55		

CLAIMS LIST REPORT**Detail Invoice List**

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash						
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
999998	Eric Hatfield	0000		INV	05/07/2025	584			
ACCOUNT DETAIL						LINE AMOUNT			
1	601	20200	Water	AP		3.22			
						CHECK TOTAL	3.22		
999998	Gregory & Jessica Pai	0000		INV	05/07/2025	586			
ACCOUNT DETAIL						LINE AMOUNT			
1	601	20200	Water	AP		100.00			
						CHECK TOTAL	100.00		
999998	Heritage Investment G	0000		INV	05/07/2025	585			
ACCOUNT DETAIL						LINE AMOUNT			
1	601	20200	Water	AP		72.92			
						CHECK TOTAL	72.92		
999998	Jacob Rubi	0000		INV	04/17/2025	581			
ACCOUNT DETAIL						LINE AMOUNT			
1	601	20200	Water	AP		453.89			
						CHECK TOTAL	453.89		
999998	Jason Smith	0000		INV	04/17/2025	576			
ACCOUNT DETAIL						LINE AMOUNT			
1	601	20200	Water	AP		24.46			
						CHECK TOTAL	24.46		
999998	Jeff Jandro Propertie	0000		INV	04/17/2025	572			
ACCOUNT DETAIL						LINE AMOUNT			
1	601	20200	Water	AP		53.50			
						CHECK TOTAL	53.50		

CLAIMS LIST REPORT**Detail Invoice List**

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
999998	Jesse and Deb Graber	0000		INV	04/17/2025	577					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 601 20200		Water	AP		43.35					
							43.35				
						CHECK TOTAL	43.35				
999998	Julie Tong	0000		INV	05/07/2025	590					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 601 20200		Water	AP		25.92					
							25.92				
						CHECK TOTAL	25.92				
999998	Ken Johnson	0000		INV	05/07/2025	588					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 601 20200		Water	AP		67.00					
							67.00				
						CHECK TOTAL	67.00				
999998	Lisa Bartz	0000		INV	04/17/2025	574					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 601 20200		Water	AP		7.75					
							7.75				
						CHECK TOTAL	7.75				
999998	Luikens Mechanical LL	0000		INV	05/10/2025	2025-00387					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 CodeInsp 32225		Code/Insp	MechPerm		54.00					
	2 CodeInsp 34220		Code/Insp	PlmbVerFee		1.00					
	3 101 20820		General	SurchrpPay		1.00					
							56.00				
						CHECK TOTAL	56.00				
999998	Paul & Claire Froelic	0000		INV	04/17/2025	579					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 601 20200		Water	AP		29.51					
							29.51				
						CHECK TOTAL	29.51				

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
999998	Ronald Zeise	0000		INV	04/17/2025	575					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 601 20200		Water	AP		77.12				77.12	
						CHECK TOTAL	77.12			77.12	
999998	Sabrina & Benjamin Ro	0000		INV	04/17/2025	578					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 601 20200		Water	AP		46.64				46.64	
						CHECK TOTAL	46.64			46.64	
999998	Sartor Companies LLC	0000		INV	05/07/2025	587					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 601 20200		Water	AP		46.88				46.88	
						CHECK TOTAL	46.88			46.88	
999998	Steve Marquard	0000		INV	04/17/2025	569					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 601 20200		Water	AP		27.54				27.54	
						CHECK TOTAL	27.54			27.54	
999998	William Kuntze	0000		INV	05/07/2025	583					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 601 20200		Water	AP		28.26				28.26	
						CHECK TOTAL	28.26			28.26	
10653	Uline	0000		EFT	05/10/2025	191502885					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrMaint 42160		StrMaint	Chem&Prod		356.00				356.00	
10653	Uline	0000		EFT	05/07/2025	191329006					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrMaint 42230		StrMaint	Bldg Supp		877.00				877.00	

Report generated: 05/13/2025 13:52:38
 User: Fawn Fuller (FFuller)
 Program ID: apwarnt

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR	REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
					CHECK TOTAL	1,233.00				
10655 Union Pacific Railroa	0000		EFT	05/10/2025	90144795					
ACCOUNT DETAIL					LINE AMOUNT					
1 CP CR 45300		CP CR	Impr Other			1,081.46				
							1,081.46			
					CHECK TOTAL	1,081.46				
10656 Utility Consultants I	0000		EFT	05/25/2025	123682					
ACCOUNT DETAIL					LINE AMOUNT					
1 SwrRecl 43090		SewerReclm	ProfSrv			1,947.08				
							1,947.08			
10656 Utility Consultants I	0000		EFT	05/25/2025	123681					
ACCOUNT DETAIL					LINE AMOUNT					
1 SwrRecl 43090		SewerReclm	ProfSrv			300.78				
							300.78			
					CHECK TOTAL	2,247.86				
11152 VEGA Americas, Inc	0000		INV	06/04/2025	645440					
ACCOUNT DETAIL					LINE AMOUNT					
1 SwrRecl 45400		SewerReclm	Mach&Equip			2,936.05				
							2,936.05			
					CHECK TOTAL	2,936.05				
11110 VIQ Solutions Inc	0000		INV	05/15/2025	NT21615					
ACCOUNT DETAIL					LINE AMOUNT					
1 Police 43090		Police	ProfSrv			651.52				
							651.52			
					CHECK TOTAL	651.52				
10964 Wal-Mart	0000		CRM	03/24/2025	1661605614					
ACCOUNT DETAIL					LINE AMOUNT					
1 GF Govt 36240		GF Govt	RefReimb			-31.41				
							-31.41			
10964 Wal-Mart	0000		INV	05/29/2025	96220125236753560279					
ACCOUNT DETAIL					LINE AMOUNT					
1 Fire 42010		Fire	Supplies			17.94				
							17.94			

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025
DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash								
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK	
10964	Wal-Mart	0000		INV	05/29/2025	42543317192670703158				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fire 42010		Fire	Supplies		33.00				
							33.00			
10964	Wal-Mart	0000		INV	05/24/2025	20304668604511157603				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fire 42210		Fire	VehEqParts		64.75				
							64.75			
10964	Wal-Mart	0000		INV	05/28/2025	13088172735128256750				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 PW Fac 42010		PW Fac	Supplies		69.92				
							69.92			
10964	Wal-Mart	0000		INV	05/23/2025	26788572746123205710				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 CC Fac 42010		CC Fac	Supplies		17.68				
							17.68			
10964	Wal-Mart	0000		INV	04/03/2025	660319376 03/04/25				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 CC Fac 42010		CC Fac	Supplies		80.77				
							80.77			
10964	Wal-Mart	0000		INV	05/24/2025	1662195545 Fin Chrg				
	ACCOUNT DETAIL					LINE AMOUNT				
	1 Fin 44325		Finance	BnkFeeChrg		2.19				
							2.19			
						CHECK TOTAL	254.84			

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10662	Waste Management of W		0000		INV	05/31/2025	9265008-2282-6			
ACCOUNT DETAIL							LINE AMOUNT			
1	Airport	43840		Airport	RefuseDisp			135.41		
2	Aquatic	43840		AquaticCtr	RefuseDisp			552.58		
3	CC Fac	43840		CC Fac	RefuseDisp			244.07		
4	CH Fac	43840		CH Maint	RefuseDisp			132.69		
5	Fire Fac	43840		Fire Fac	RefuseDisp			123.91		
6	Lib Fac	43840		Lib Fac	RefuseDisp			244.07		
7	Parks	43840		P&Tmaint	RefuseDisp			1,282.90		
8	Pol Fac	43840		Pol Fac	RefuseDisp			346.11		
9	PW Fac	43840		PW Fac	RefuseDisp			809.97		
10	Soccer	43840		SoccerComp	RefuseDisp			100.91		
11	Storm	43840		Storm Wtr	RefuseDisp			11.99		
12	SwrColl	43840		Sewer Coll	RefuseDisp			84.30		
13	SwrRecl	43840		SewerReclm	RefuseDisp			1,452.47		
14	Water	43840		Water	RefuseDisp			84.30		
15	Wshngtn	43840		Wshngtn	RefuseDisp			56.64		
CHECK TOTAL								5,662.32		
								5,662.32		
10665	Westman Freightliner		0000		INV	05/29/2025	XA304182505:01			
ACCOUNT DETAIL							LINE AMOUNT			
1	StrMaint	42210		StrMaint	VehEqParts			72.75		
								72.75		
10665	Westman Freightliner		0000		INV	05/30/2025	XA304182654:01			
ACCOUNT DETAIL							LINE AMOUNT			
1	StrMaint	42210		StrMaint	VehEqParts			50.89		
								50.89		
10665	Westman Freightliner		0000		INV	05/21/2025	XA304182080:01			
ACCOUNT DETAIL							LINE AMOUNT			
1	Parks	42210		P&Tmaint	VehEqParts			134.36		
CHECK TOTAL								134.36		
								258.00		
10969	Willers Karl		0000		EFT	04/06/2025	030725			
ACCOUNT DETAIL							LINE AMOUNT			
1	Police	43310		Police	Travel Exp			19.00		
								19.00		

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR	REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
					CHECK TOTAL	19.00				
10970 Witt Jason	0000		EFT	05/11/2025	04112025					
					ACCOUNT DETAIL	LINE AMOUNT				
1 Police 43310	Police	Travel Exp				38.00				
									38.00	
10970 Witt Jason	0000		EFT	06/07/2025	031325					
					ACCOUNT DETAIL	LINE AMOUNT				
1 Police 43310	Police	Travel Exp				19.00				
									19.00	
					CHECK TOTAL	57.00				
10249 WSB & Associates Inc	0000		EFT	05/30/2025	R-027890-000-3					
					ACCOUNT DETAIL	LINE AMOUNT				
1 Water 43090	Water	ProfSvc				838.58				
2 SwrColl 43090	Sewer Coll	ProfSvc				838.58				
3 Storm 43090	Storm Wtr	ProfSvc				838.59				
									2,515.75	
					CHECK TOTAL	2,515.75				

CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025

DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100			Cash							
VENDOR			REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK
10973	Xcel Energy		0000		INV	05/17/2025	923604663			
ACCOUNT DETAIL							LINE AMOUNT			
1	Airport	43830		Airport	Gas Util		866.39			
2	Aquatic	43810		AquaticCtr	Elec Util		627.06			
3	Aquatic	43830		AquaticCtr	Gas Util		47.40			
4	CC Fac	43810		CC Fac	Elec Util		5,086.68			
5	CC Fac	43830		CC Fac	Gas Util		4,371.79			
6	CH Fac	43810		CH Maint	Elec Util		1,670.22			
7	CH Fac	43830		CH Maint	Gas Util		1,566.15			
8	EmrgMgmt	43810		EmrgMgmt	Elec Util		4.74			
9	Fire Fac	43810		Fire Fac	Elec Util		939.54			
10	Fire Fac	43830		Fire Fac	Gas Util		2,008.25			
11	Lib Fac	43810		Lib Fac	Elec Util		8,457.61			
12	Lib Fac	43830		Lib Fac	Gas Util		5,824.82			
13	Parks	43810		P&Tmaint	Elec Util		1,522.78			
14	Parks	43830		P&Tmaint	Gas Util		130.26			
15	Pol Fac	43810		Pol Fac	Elec Util		8,230.95			
16	Pol Fac	43830		Pol Fac	Gas Util		3,833.84			
17	PW Fac	43830		PW Fac	Gas Util		3,611.41			
18	Soccer	43810		SoccerComp	Elec Util		365.23			
19	Storm	43810		Storm Wtr	Elec Util		53.44			
20	Storm	43830		Storm Wtr	Gas Util		28.12			
21	StrLight	43810		StrLight	Elec Util		1,752.19			
22	StrSign	43810		Sign Sig	Elec Util		149.94			
23	SwrColl	43810		Sewer Coll	Elec Util		830.86			
24	SwrColl	43830		Sewer Coll	Gas Util		221.93			
25	SwrRecl	43810		SewerReclm	Elec Util		9,786.99			
26	SwrRecl	43830		SewerReclm	Gas Util		15,284.64			
27	Water	43810		Water	Elec Util		15,906.08			
28	Water	43830		Water	Gas Util		981.98			
29	Wshngtn	43810		Wshngtn	Elec Util		673.45			
30	Wshngtn	43830		Wshngtn	Gas Util		3,513.94			
31	PW Fac	43830		PW Fac	Gas Util		1,900.10			
								100,248.78		
10973	Xcel Energy		0000		INV	05/22/2025	924774698			
ACCOUNT DETAIL							LINE AMOUNT			
1	Parks	43810		P&Tmaint	Elec Util		69.09			
								69.09		

City of Faribault



CLAIMS LIST REPORT

Detail Invoice List

CHECK RUN: 051425FF 05/13/2025
DUE DATE: 05/13/2025

CASH ACCOUNT: Treasury 10100		Cash									
VENDOR		REMIT	PO	TYPE	DUE DATE	INVOICE	AMOUNT	VOUCHER	CHECK		
10973	Xcel Energy	0000		INV	05/16/2025	923927071					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrLight 43810		StrLight	Elec Util		5.73					
							5.73				
10973	Xcel Energy	0000		INV	06/02/2025	925826744					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrLight 43810		StrLight	Elec Util		20,806.26					
							20,806.26				
10973	Xcel Energy	0000		INV	06/02/2025	925881806					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrLight 43810		StrLight	Elec Util		3.09					
							3.09				
	CHECK TOTAL						121,132.95				
10671	Zarnoth Brush Works I	0000		EFT	06/01/2025	0202071-IN					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrMaint 42210		StrMaint	VehEqParts		3,966.00					
							3,966.00				
	CHECK TOTAL						3,966.00				
10673	Ziegler Inc	0000		EFT	05/17/2025	IN001879386					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrMaint 42210		StrMaint	VehEqParts		16.50					
							16.50				
10673	Ziegler Inc	0000		EFT	05/17/2025	IN001879359					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrMaint 42210		StrMaint	VehEqParts		180.24					
							180.24				
10673	Ziegler Inc	0000		EFT	05/18/2025	IN001881566					
	ACCOUNT DETAIL					LINE AMOUNT					
	1 StrMaint 42210		StrMaint	VehEqParts		11.60					
							11.60				
	CHECK TOTAL						208.34				
472	INVOICES			WARRANT TOTAL		1,772,838.11	1,772,838.11				



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Paul J. Peanasky, Parks and Recreation Director
MEETING DATE: May 13, 2025
SUBJECT: Resolution 2025-119 Approve Street Closure for Faribault Lutheran School Outdoor Chapel and School BBQ

Background:

Chrysteena Saehler, on behalf of Faribault Lutheran School, has contacted us requesting a street closure to hold an outdoor chapel and school BBQ on Wednesday, May 14, 2025.

They are requesting a closure of 6th Avenue SW between 2nd Street SW and 3rd Street SW from 8:30 a.m. to 2:00 p.m. This is the block in front of Peace Lutheran Church & Preschool and their parking lot. Peace Lutheran is aware of the request and has approved it.

Recommendation:

Approve Resolution 2025-119 Approve Street Closure for Faribault Lutheran School Outdoor Chapel and School BBQ.

Attachments:

1. Resolution 2025-119 Approve Street Closure for Faribault Lutheran School Outdoor Chapel and School BBQ
2. Request FLS

CITY OF FARIBAULT

RESOLUTION #2025-119

APPROVE STREET CLOSURE FOR FARIBAULT LUTHERAN SCHOOL OUTDOOR CHAPEL AND SCHOOL BBQ

WHEREAS, Faribault Lutheran School is holding an outdoor chapel and BBQ on 6th Avenue SW between 2nd Street SW and 3rd Street SW on Wednesday, May 14, 2024; and

WHEREAS, the Faribault City Council is supportive of these events; and

WHEREAS, Section 15-57 of the Faribault Code of Ordinances provides for temporary parking restrictions by means of Council resolution.

NOW, THEREFORE BE IT RESOLVED, that 6th Avenue SW between 2nd Street SW and 3rd Street SW will be closed from 8:30 a.m. to 2:00 p.m. for the Faribault Lutheran School outdoor chapel and BBQ on Wednesday, May 14, 2025.

Date Adopted: May 13, 2025

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser City Administrator



Street Closure Application

I (we) hereby request consideration for closure of 213 6th Ave SW Faribault, MN
Street Address 55021

between 2nd St. SW and 3rd St. SW
(Street Name) (Street Name)

for Outdoor Chapel / School BBL
(description of event)

between the hours of 8:30AM and 2:00PM on Date: 5/14/2025

Applicant information:

Name: Chrysteena Saehler

Address: [REDACTED]

Phone: [REDACTED]

2nd Contact person:

Name: Johanna Lane

Address: [REDACTED]

Phone: [REDACTED]

Orange traffic cones are available upon request. The applicant will be responsible for picking up and returning the cones. Applicant will make arrangements with Public Works at 333-0361 for date of pickup.

This application has been reviewed and approved on: _____

By: _____
Public Works Department

By: _____
Fire Department

By: _____
Police Department



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Travis Block, Public Works Director
MEETING DATE: May 13, 2025
SUBJECT: Approve 2025 CIP Purchase- Replacement Lawnmower at Airport

Background:

The 2025 Budget and CIP have approved \$175,000.00 for the purchase of a mower and tractor at the Airport. This equipment is used to mow the airfield. The mower has required more maintenance and had more downtime recently. It has reached its useful life and needs to be replaced.

Staff obtained a quote for the purchase of a John Deere FC20M flex wing rotary mower from Midwest Machinery Co., Northfield, MN, under Sourcewell Cooperative Purchasing Contract AG 082923-DAC (PG BA CG 76) for \$33,979.32. The mower will be pulled by a tractor. Staff reviewed the option of replacing both the tractor and the mower, and it was determined that the tractor still has a useful life and therefore will not be replaced at this time. The old mower will be sold on GovDeals. There is no sales tax on the purchase.

A grant from the Minnesota Department of Transportation (MnDOT) for the purchase of the mower was accepted at the April 22, 2025, Council meeting. A summary of the funding is as follows:

MnDOT Funding	\$23,785.52	70%
Airport Funding	<u>\$10,193.80</u>	<u>30%</u>
Total	\$33,979.32	100%

The Airport Fund (225) will provide the City funding.

Recommendation:

Approve 2025 CIP Purchase – John Deere Mower from Midwest Machinery Co., Northfield, MN

Attachments:

1. City of Faribault FC20M Sourcewell

Quote Id: 32149878

**ALL PURCHASE ORDERS MUST BE MADE OUT
TO (VENDOR):**

Midwest Machinery Co.
32980 Northfield Blvd.
Northfield, MN 55057
US

**ALL PURCHASE ORDERS MUST BE SENT
TO DELIVERING DEALER:**

Midwest Machinery Co.
32980 Northfield Blvd.
Northfield, MN 55057
507-645-4886
sales@mmcjd.com

Prepared For:
Tony Pemrick
CITY OF FARIBAULT UTILITIES



**MIDWEST
MACHINERY CO**

**Proposal For:
Tony Pemrick**

Delivering Dealer:

Daniel Kapaun

Midwest Machinery Co.
32980 Northfield Blvd.
Northfield, MN 55057

sales@mmcjd.com

Quote Prepared By:

Daniel Kapaun
dkapaun@mmcjd.com

**ALL PURCHASE ORDERS MUST BE MADE OUT
TO (VENDOR):**

Midwest Machinery Co.
32980 Northfield Blvd.
Northfield, MN 55057
US

**ALL PURCHASE ORDERS MUST BE SENT
TO DELIVERING DEALER:**

Midwest Machinery Co.
32980 Northfield Blvd.
Northfield, MN 55057
507-645-4886
sales@mmcjd.com

Quote Summary
Prepared For:

Tony Pemrick
CITY OF FARIBAULT UTILITIES
Tony Pemrick
1200 BELVIEW AVE
FARIBAULT, MN 55021
Mobile: 507-838-0131
APEMRICK@CI.FARIBAULT.MN.US

Delivering Dealer:

Midwest Machinery Co.
Daniel Kapaun
32980 Northfield Blvd.
Northfield, MN 55057
Phone: 507-645-4886
dkapaun@mmcjd.com

Quote ID: 32149878
Created On: 27 December 2024
Last Modified On: 10 March 2025
Expiration Date: 30 June 2025

Equipment Summary

JOHN DEERE FC20M Flex Wing
Rotary Cutter

Contract: Sourcewell Ag 082923-DAC (PG BA CG 76)

Price Effective Date: October 16, 2023

Selling Price

\$ 33,979.32 X

Qty

1 =

Extended

\$ 33,979.32

Equipment Total

\$ 33,979.32

* Includes Fees and Non-contract items

Quote Summary

Equipment Total \$ 33,979.32

Trade In

SubTotal **\$ 33,979.32**

Total \$ 33,979.32

Down Payment (0.00)

Rental Applied (0.00)

Balance Due \$ 33,979.32

Salesperson : X _____

Accepted By : X _____

Selling Equipment

Quote Id: 32149878

Customer Name: CITY OF FARIBAULT UTILITIES

**ALL PURCHASE ORDERS MUST BE MADE OUT
TO (VENDOR):**

Midwest Machinery Co.
32980 Northfield Blvd.
Northfield, MN 55057
US

**ALL PURCHASE ORDERS MUST BE SENT
TO DELIVERING DEALER:**

Midwest Machinery Co.
32980 Northfield Blvd.
Northfield, MN 55057
507-645-4886
sales@mmcj.com

JOHN DEERE FC20M Flex Wing Rotary Cutter

Hours:
Stock Number:
Contract: Sourcewell Ag 082923-DAC (PG BA CG 76)

Selling Price *
Price Effective Date: October 16, 2023

\$ 33,979.32

* Price per item - includes Fees and Non-contract items

Code	Description	Qty	List Price	Discount%	Discount Amount	Contract Price	Extended Contract Price
22D0P	FC20M Flex Wing Rotary Cutter	1	\$ 40,913.00	24.00	\$ 9,819.12	\$ 31,093.88	\$ 31,093.88
Standard Options - Per Unit							
0202	United States	1	\$ 0.00	24.00	\$ 0.00	\$ 0.00	\$ 0.00
1200	Spring Suspension	1	\$ 0.00	24.00	\$ 0.00	\$ 0.00	\$ 0.00
2501	Blade Pan - 125 HP	1	\$ 0.00	24.00	\$ 0.00	\$ 0.00	\$ 0.00
3335	8 Foam-Filled Tires - (Double tires on center and wings) - Severe duty ag tires	1	\$ 1,838.00	24.00	\$ 441.12	\$ 1,396.88	\$ 1,396.88
3541	1000 RPM Driveline - 1 3/8" coupler - Cat 6	1	\$ 0.00	24.00	\$ 0.00	\$ 0.00	\$ 0.00
3641	1000 RPM - 125 HP Gearbox - Commercial duty	1	\$ 906.00	24.00	\$ 217.44	\$ 688.56	\$ 688.56
5110	Clevis Hitch	1	\$ 0.00	24.00	\$ 0.00	\$ 0.00	\$ 0.00
5280	Rigid Casting Tongue	1	\$ 0.00	24.00	\$ 0.00	\$ 0.00	\$ 0.00
Standard Options Total			\$ 2,744.00		\$ 658.56	\$ 2,085.44	\$ 2,085.44
Value Added Services Total			\$ 0.00			\$ 0.00	\$ 0.00
Other Charges							
	Customer Setup	1	\$ 800.00			\$ 800.00	\$ 800.00
			\$ 800.00			\$ 800.00	\$ 800.00
Suggested Price							\$ 33,979.32
Total Selling Price			\$ 44,457.00		\$ 10,477.68	\$ 33,979.32	\$ 33,979.32



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Travis Block, Public Works Director
MEETING DATE: May 13, 2025
SUBJECT: Approve Disadvantaged Business Enterprise (DBE) Program 49 CFR Part 26 Policy Statement

Background:

The City is required to have a Disadvantaged Business Enterprise (DBE) Program at the Municipal Airport. This is a requirement under U.S. Department of Transportation (DOT), 49 CFR Part 26 regulations. The following components of the DBE program ensure equal opportunities for DBE businesses to participate in DOT contracts for projects that receive Federal funding at the Airport.

1. Ensure nondiscrimination in the award and administration of DOT-assisted contracts.
2. Create a level playing field on which DBEs can compete fairly for DOT-assisted contracts.
3. Ensure that the DBE Program is narrowly tailored in accordance with applicable law.
4. Ensure that only firms that fully meet 49 CFR Part 26 eligibility standards are permitted to participate as DBEs.
5. Help remove barriers to the participation of DBEs in DOT-assisted contracts.
6. Promote the use of DBEs in all types of federally-assisted contracts and procurement activities.
7. Assist in the development of firms that can compete successfully in the marketplace outside the DBE Program.
8. Make appropriate use of the flexibility afforded to recipients of Federal financial assistance in establishing and providing opportunities for DBEs.

The Policy Statement requires Council approval and is to be signed by the City Administrator before being published.

Recommendation:

Approve Disadvantaged Business Enterprise (DBE) Program 49 CFR Part 26 Policy Statement

Attachments:

1. DBE Policy Statement

POLICY STATEMENT

Section 26.1, 26.23 Objectives/Policy Statement

The **City of Faribault**, owner of **Faribault Municipal Airport – Liz Wall Strohfus Field** has established a Disadvantaged Business Enterprise (DBE) Program in accordance with regulations of the U.S. Department of Transportation (DOT), 49 CFR Part 26. The **City of Faribault** has received Federal financial assistance from the Department of Transportation, and as a condition of receiving this assistance, the **City of Faribault** has signed an assurance that it will comply with 49 CFR Part 26 (hereafter referred to as “Part 26”).

It is the policy of the **City of Faribault** to ensure that DBEs as defined in Part 26, have an equal opportunity to receive and participate in DOT–assisted contracts. It is also the **City of Faribault** policy to engage in the following actions on a continuing basis:

1. Ensure nondiscrimination in the award and administration of DOT- assisted contracts;
2. Create a level playing field on which DBEs can compete fairly for DOT-assisted contracts;
3. Ensure that the DBE Program is narrowly tailored in accordance with applicable law;
4. Ensure that only firms that fully meet 49 CFR Part 26 eligibility standards are permitted to participate as DBEs;
5. Help remove barriers to the participation of DBEs in DOT assisted contracts;
6. Promote the use of DBEs in all types of federally-assisted contracts and procurement activities;
7. Assist the development of firms that can compete successfully in the market place outside the DBE Program; and
8. Make appropriate use of the flexibility afforded to recipients of Federal financial assistance in establishing and providing opportunities for DBEs.

The **Director of Public Works** has been delegated as the DBE Liaison Officer. In that capacity, the **Director of Public Works** is responsible for implementing all aspects of the DBE program. Implementation of the DBE program is accorded the same priority as compliance with all other legal obligations incurred by the **City of Faribault** in its financial assistance agreements with the Department of Transportation.

The **City of Faribault** has disseminated this policy statement to the **Faribault City Council** and all of the components of our organization. This statement has been distributed to DBE and non-DBE business communities that may perform work on DOT-assisted contracts. The distribution was accomplished by **publishing this statement in the Faribault Daily News and posting on its website.**

Jessica Kinser, City Administrator

Date



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Travis Block, Public Works Director
MEETING DATE: May 13, 2025
SUBJECT: Approve Petition and Waiver for Water Service Repair at 130 9th Ave. SW

Background:

Resolution 2022-229 approves the use of the miscellaneous assessment process by petition and waiver for financing the replacement of water and sanitary sewer services, using Minnesota Statute Chapter 429 and the Community Management Plan.

The Public Works Department has prepared a Petition and Waiver Agreement for repairs to the water service at 130 9th Ave. SW. The water service has failed. Staff has obtained a quote from Flom Septic & Drain Inc. for replacement of the water service for \$14,350.00. Additional repairs had previously been made to the curb stop by Faribo Plumbing for \$6,060.00, bringing the total estimated cost to \$20,410.00. The final cost of the repairs will be entered into an agreement and assessed to the property as provided in the chart below.

Owner	Address	Purpose	Amount	Term	Rate
Miranda Herbes	130 9 th Ave. SW	Water Service	\$20,410.00	15 years	4.98%

Recommendation:

Approve Petition and Waiver Agreement for Water Service Repair at 130 9th Ave. SW

Attachments:

1. Petition and Waiver Agreement 130 9th Ave. SW
2. Est_406_from_Flom_Septic__Drain_Inc_21744
3. Faribo Plumbing & Heating Inc - Invoice 4535 - 9_25_2024 (2)

PETITION AND WAIVER AGREEMENT

This Agreement made this ____ day of _____, by and between the City of Faribault, a Minnesota municipal corporation (“City”) and Miranda Herbes a single person/husband and wife (“Owner”).

RECITALS

WHEREAS, the Owner is the fee owner of certain land in Rice County, Minnesota, located at 130 9th Ave. SW, PID #18.36.4.01.013, and is legally described in Exhibit A attached hereto (the “Property”); and

WHEREAS, the Owner has requested that the City perform certain improvements to the Property, here described: Repair failed water service (“Improvements”) and the City has agreed to perform said improvements.

WHEREAS, the Owner has agreed to reimburse the City for 100 percent of the cost of the Improvements; and

WHEREAS, the Owner has requested that payment to the City of cost of the Improvements be financed by the City levying an assessment against the Property which will be payable to the City in installments over fifteen (15) years; and

WHEREAS, the Owner requests that the City construct or cause the construction of the Improvements without notice of hearing or hearing on the Improvements, and without notice of hearing or hearing on the assessment levied to finance the Improvements, and to levy 100 percent of the cost of the Improvements in a total amount of \$20,410.00 against the Property as an assessment; and

WHEREAS, the City is willing to finance and construct the Improvements without such notices or hearings, provided the assurances and covenants hereinafter stated are made by the Owner to ensure that the City will have a valid and collectable assessment as it relates to the Property to receive payment for the Improvements; and

WHEREAS, were it not for the assurances and covenants hereinafter provided, the City would not construct the Improvements without such notices and hearings

NOW, THEREFORE, on the basis of the mutual covenants and agreements hereinafter provided, it is hereby agreed by and between the parties hereto as follows:

1. The Owner hereby petitions the City for construction of the Improvements. The Improvements to be constructed by the City are described as follows: Repair failed water service. Described in the document attached as Exhibit B.
2. The Owner represents and warrants that the Owner is the owner of 100 percent of the Property, that the Owner has full legal power and authority to encumber the Property as herein provided, and that as of today, the Owner has fee simple absolute title in the Property.
3. The Owner represents and warrants that the Property is not classified for tax purposes as to result in deferral of the obligation to pay the assessment; and the Owner agrees that the Owner will take no action to secure such tax status for the Property during the term of this Agreement.
4. The amount of the assessment which is to be assessed by the City against the Property is \$20,410.00. The Owner requests that this amount be assessed against the Property.
5. The Owner agrees that the assessment will be payable in installments over fifteen (15) years. The Owner understands and agrees that the interest rate to be applied to the assessment will be four point nine eight (4.98) percent per annum accruing upon the execution of this agreement.
6. The Owner waives the right to appeal the levy of the assessment in accordance with this Agreement pursuant to Minnesota Statutes Section 429.081, or reapportionment thereof upon land division pursuant to Minnesota Statutes Section 429.071, subdivision 3, or otherwise, and further specifically agrees with respect to such assessments against the Property or reapportionment that:
 - a. Any requirements of Minnesota Statutes Chapter 429 with which the City does not comply are hereby waived by the Owner;
 - b. The increase in fair market value of the Property resulting from construction of the Improvements will be at least equal to \$20,410.00, and that such increase in fair market value is a special benefit to the Property;
 - c. Assessment of 100 percent of the cost of the Improvements against the Property is reasonable, fair and equitable and there are no other properties against which the cost should be assessed; and
 - d. The Owner further specifically waives notice and the right to appeal reapportionment of such assessment upon land division pursuant to Minnesota Statutes

Section 429.071, subdivision 3.

7. The Owner agrees that the assessment may be alternatively made against the Property pursuant to Minnesota Statutes Sections 366.011, 366.012 or 415.01, or pursuant to any other authority available to the City.
8. The Owner further agrees that payment of the assessment will continue to be the Owner's personal obligation until it is paid in full and the Owner will pay any part of the assessment which the City is unable to collect through the assessment process.
9. The covenants, waivers and agreements contained in this Agreement shall bind the successors and assigns of the Owner and shall run with the Property and bind all successors in interest thereof. It is the intent of the parties hereto that this Agreement be in a form which is recordable among the land records of Rice County, Minnesota; and the parties hereto agree to make any changes in this Agreement which may be necessary to affect the recording and filing of this Agreement against the title of the Property.
10. This Agreement shall terminate upon the final payment of the assessment levied against the Property regarding the Improvements.

IN WITNESS WHEREOF, the parties have set their hands the day and year first written above.

OWNER

By: _____

Printed Name: _____

By: _____

Printed Name: _____

STATE OF MINNESOTA)
) ss.
COUNTY OF RICE)

The foregoing instrument was acknowledged before me this ____ day of _____, 20____,
by _____, a single person/husband and wife.

Notary Public

STATE OF MINNESOTA)
) ss.
COUNTY OF RICE)

The foregoing instrument was acknowledged before me this ____ day of _____,
20____, by _____, a single person/husband and wife.

Notary Public

CITY OF FARIBAULT

By: _____

Thomas J. Spooner

Its: Mayor

By: _____

Jessica L. Kinser

Its: City Administrator

STATE OF MINNESOTA)
) ss
COUNTY OF RICE)

The foregoing instrument was acknowledged before me this _____ day of _____, 20____, by Thomas J. Spooner and Jessica L. Kinser, the Mayor and City Administrator, respectively, of the City of Faribault, a municipal corporation under the laws of Minnesota, on behalf of the municipal corporation.

Notary Public

This document was drafted by:

Kennedy & Graven, Chartered
470 U.S. Bank Plaza
200 South Sixth Street
Minneapolis, MN 55402

EXHIBIT A

Legal Description of the Property

Lot 5 Block 2 of COTTAGE GROVE ADD
COTTAGE GROVE S50FT L5 B2

EXHIBIT B

23220 Glynview Trail
Faribault MN 55021
507-334-7867

Date	Estimate #
5/6/2025	406

Name / Address
City of Faribault Accounts Payable 208 NW 1st Ave Faribault MN 55021

			Project
Description	Qty	Rate	Total
Replace waterline at 130 9th Ave sw (Abandon old corp drill and tap new corp. run new 1' Kcooper to new curbstop and then into house and hooked to meter) Restore cocreate		14,350.00	14,350.00
		0.00	0.00
		Subtotal	\$14,350.00
		Sales Tax (0.00)	\$0.00
		Total	\$14,350.00

Faribo Plumbing & Heating Inc
Jandro Excavating
2345 8th Ave NW
Faribault MN 55021
5073346409

RECEIVED SEP 30 2024

Invoice

Date	Invoice #
09/25/2024	4535

Bill To
City of Faribault 208 1st Ave NW Faribault MN 55021

Due Date
10/25/2024

Item	Description	Qty	Rate	Amount
Material	Complete curbstop/curbbox replacement		3,560.00	3,560.00
Material	MN Hydrovac		2,000.00	2,000.00
Material	Concrete/removal		500.00	500.00
job address	130 9th Ave SW, Faribault			

It's been a pleasure working with you!	Balance Due	\$6,060.00
--	-------------	------------

JANDRO EXCAVATING



2345 8TH AVENUE NW
FARIBAULT, MINNESOTA 55021
(507) 334-6409 OR
(507) 334-6673

4535

CUSTOMERS ORDER NO.	DATE ORDERED 7-12-24
ORDER TAKEN BY	DATE PROMISED ☐ A.M. ☐ P.M.

BILL TO	City of Fairbault	PHONE	
ADDRESS		MECHANIC	
CITY		HELPER	
JOB NAME AND LOCATION	130 9th Ave SW	☐ DAY WORK ☐ CONTRACT ☐ EXTRA	
DESCRIPTION OF WORK	curbstop Repair		

[illegible]

HOURS	LABOR	AMOUNT	TOTAL MATERIALS	
	MECHANICS @			
	HELPERS @		TOTAL LABOR	
	Misc. small tools, material, equipment			
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX	
SIGNATURE		DATE COMPLETED	TOTAL	Page 99 of 52



Request for Council Action

TO: Mayor and City Council
THROUGH: David Wanberg, CED Director; Jessica Kinser, City Administrator
FROM: Robert Harris III, Economic Development Coordinator
MEETING DATE: May 13, 2025
SUBJECT: Resolution 2025-121 Reaffirm the Enabling Resolution Establishing an Economic Development Authority for the City of Faribault as Outlined in Resolution #2021-082

Background:

Section 469.092, Subdivision 3 of Minnesota Statutes requires the Economic Development Authority (EDA) to "submit to the City Council a report each year stating whether and how the [EDA's] enabling resolution should be modified." Under the statute, the City Council has 30 days to review the enabling resolution, consider the recommendations of the EDA, and make appropriate amendments.

Occasionally, the EDA recommends updates to its enabling resolutions. Most updates ensure the enabling resolution is consistent with state statutes. The most recent recommendations include clarifications to term limits and modifications to the EDA composition to be consistent with state statutes and provide the City Council with flexibility when making future appointments (see attached Council Resolution #2021-082).

On April 14, 2025, the EDA reviewed its enabling resolution as outlined in City Council Resolution #2021-082 and determined modifications are not required. Unless the City Council directs modifications to the enabling resolution, the Council should approve Resolution #2025-121, which reaffirms the EDA's enabling resolution outlined in Resolution #2021-082.

Recommendation:

Approve Resolution 2025-121

Attachments:

Agenda Item: 6.F

1. Resolution 2025-121 Reaffirm the Enabling Resolution Establishing an Economic Development Authority for the City of Faribault as Outlined in Resolutio

CITY OF FARIBAULT

RESOLUTION #2025-121

REAFFIRM THE ENABLING RESOLUTION ESTABLISHING AN ECONOMIC DEVELOPMENT AUTHORITY FOR THE CITY OF FARIBAULT AS OUTLINED IN RESOLUTION #2021-082

WHEREAS, Section 469,092, Subdivision 3 of Minnesota Statutes requires the EDA to “submit to the Council a report each year stating whether and how the [EDA’s] enabling resolution should be modified;” and

WHEREAS, on April 17, 2025, the Economic Development Authority (the “EDA”) reviewed its enabling resolution as outlined in City Council Resolution #2021-082, attached as Exhibit A to this resolution; and

WHEREAS, the EDA determined modifications to the enabling resolution outlined in Resolution #2021-082 are not required.

NOW, THEREFORE BE IT RESOLVED, that the Faribault City Council reaffirms – with no modifications - the EDA’s enabling resolution outlined in Resolution #2021-082, attached as Exhibit A to this resolution.

Date Adopted: May 13, 2025

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser, City Administrator

**Exhibit A: Resolution #2021-082 Amending and Restating the
Enabling Resolution Establishing an Economic Development
Authority for the City of Faribault**

(The remainder of this page is left intentionally blank.)

CITY OF FARIBAULT

RESOLUTION #2021-082

AMENDING AND RESTATING THE ENABLING RESOLUTION ESTABLISHING AN ECONOMIC DEVELOPMENT AUTHORITY FOR THE CITY OF FARIBAULT

WHEREAS, the City is authorized by Minnesota Statutes, Chapter 469 (the "Act") and specifically Section 469.091, to establish an Economic Development Authority (hereinafter the "EDA") to coordinate and administer economic development and redevelopment plans and programs of the City of Faribault; and

WHEREAS, an Economic Development Authority would facilitate and assist economic development in the City of Faribault by directly involving certain groups and agencies in the process; and

WHEREAS, such an Authority will increase the overall efficiency of business recruitment, to the greatest benefit of the entire community; and,

WHEREAS, a public hearing was held for the establishment of an Economic Development Authority pursuant to Minnesota Statutes prior to the adoption of Resolution 86-77, the initial enabling resolution originally adopted May 27, 1986, for the EDA and Resolution 86-77 was amended and restated on January 22, 2008, following a public hearing by Resolution No. 2008-015, and was again amended and restated on June 22, 2010, following a public hearing by Resolution No. 2010-092, and amended and restated again on June 10, 2014, following a public hearing by Resolution No. 2014-097; and

WHEREAS, the City desires to amend the enabling resolution for the EDA, as hereinafter set forth, pursuant to Minnesota Statutes Section 469.093; and

WHEREAS, a public hearing has been held for this amendment to the enabling resolution of the EDA pursuant to Minnesota Statutes Section 469.093.

NOW, THEREFORE, THE CITY OF FARIBAULT RESOLVES:

SECTION 1. APPOINTMENT OF AN ECONOMIC DEVELOPMENT AUTHORITY FOR THE CITY OF FARIBAULT, MINNESOTA

Section 1.1. Economic Development Authority Established. The Economic Development Authority for the City of Faribault, Minnesota (hereinafter the "EDA") is hereby established. The EDA shall have all the powers, duties and responsibilities set forth in Sections 469.090 to 469.108 of the Act and as said Act may be amended from time to time and all other applicable laws, except as limited by this Resolution.

Section 1.2. Purpose. The appointment of an EDA, pursuant to the provisions, restrictions and regulations contained herein, is intended to provide the City with a board comprised of representatives from both city government and private enterprise, capable of administering business incentives and other economic development measures. The EDA shall be the chief economic development agency for the City, and shall be under the authority of the City Council.

Section 1.3. Definition. An EDA is a public body corporate and politic and a political subdivision of the state with the right to sue and be sued in its own name. An EDA carries out an essential governmental function when it exercises its power, but the EDA is not immune from liability because of this.

Section 1.4. Responsibility. The EDA shall have primary responsibility for commercial and industrial development and redevelopment and the Housing and Redevelopment Authority in and for the City of Faribault shall have primary responsibility for residential development and redevelopment.

SECTION 2. COMPOSITION OF THE EDA

Section 2.1. Composition. The seven commissioners of the EDA shall be selected or appointed as follows:

- a. Two City Council members shall be appointed as commissioners by the City Council.
- b. The City Council may appoint the remaining commissioners to serve at large or from organizations which may have a role in economic development. An appointment could be from such

organizations as City Commissions, the Faribault Industrial Corporation, the School District, County, Community Board or Chamber of Commerce.

Section 2.2. Terms. Initial appointees receive terms of 1, 2, 3, 4, 5, 6 and 6 years; thereafter all terms are for six years, except as hereinafter provided. The City Council shall set the term of the commissioners who are members of the City Council to coincide with their term of office as members of the City Council. All terms shall expire at the City Council meeting at which the EDA appointments are made. Commissioners may serve no more than a maximum of two (2) consecutive terms (full or partial) and no more than a total of twelve (12) consecutive years. Commissioners may re-apply for additional terms after a one (1) year absence from the EDA.

Section 2.3. Compensation and Reimbursement. EDA members shall be reimbursed for actual expenses as determined by the City Council.

Section 2.4. Vacancies. A vacancy is created in the membership of the EDA when a City Council member of the EDA ends Council membership. A vacancy for this or another reason must be filled for the balance of the unexpired term, in the manner in which the original appointment was made.

Section 2.5. Conflict of Interest. Except as authorized in Minnesota Statutes Section 471.88, a commissioner, officer, or employee of the EDA must not acquire any financial interest, direct or indirect, in any project or in any property included or planned to be included in any project, nor shall the person have any financial interest, direct or indirect, in any contract or proposed contract for materials or service to be furnished or used in connection with any project.

Section 2.6. Removal for Cause. An EDA commissioner may be removed by the City Council as provided in Minnesota Statutes Section 469.095, subd. 5.

SECTION 3. TRANSFER OF TAX INCREMENT AUTHORITY

Section 3.1. The City shall transfer the control, authority and operation of its tax increment development plans pursuant to Chapter 462, implemented by Resolutions 85-151, 85-140, 85-22, 85-21, 85-20, 81-168, 81-5, and pursuant to Chapter 472A, implemented by Resolutions 85-141 and 83-58, located within the City, from the

governmental agency or subdivision that established the project to the EDA. The City Council requires acceptance of control, authority, and operation of the tax increment development plans by the EDA. The EDA may exercise all of the powers that the governmental unit establishing the project could exercise with respect to the project.

When a project or program is transferred to the EDA, it shall covenant and pledge to perform the terms, conditions, and covenants of the bond indenture or other agreements executed for the security of any bonds issued by the governmental subdivision that initiated the project or program. The EDA may exercise all of the powers necessary to perform the terms, conditions, and covenants of any indenture or other agreements executed for the security of the bonds when the project or program is transferred.

SECTION 4. ORGANIZATIONAL MATTERS

Section 4.1. Staffing. All required EDA staffing will be appointed by the City Administrator from the City of Faribault staff, for purposes of technical assistance, accounting, purchasing supplies, etc., as needed for the operation of the EDA.

Section 4.2. By-Laws. The EDA may adopt by-laws and rules of procedure and shall adopt an official seal.

Section 4.3. Officers. The EDA shall elect a president, a vice president, a treasurer, a secretary, and an assistant treasurer. The EDA shall elect the president, treasurer and secretary annually. A commissioner shall not serve as president and vice president at the same time. The other offices may be held by the same commissioner. The offices of secretary and assistant treasurer need not be held by a commissioner.

Section 4.4. Treasurer. The City of Faribault shall assist the official treasurer for the EDA in performing the statutory duties of the treasurer, with the City handling EDA funds and accounting through the City's financial management system.

Section 4.5. Public Money. EDA money is public money.

Section 4.6. Legal Services. The EDA shall use the services of the City Attorney for its legal needs. The City Attorney is its chief legal advisor.

Section 4.7. City Purchasing. The EDA may use the facilities of the City's purchasing department in connection with construction work and to purchase supplies, equipment or materials.

Section 4.8. Delegation Power. The EDA may delegate to one or more of its agents or employees powers or duties as it may deem proper.

SECTION 5. FINANCIAL MATTERS

Section 5.1. Budget to City. The EDA shall annually submit its budget to the City Council for approval. The budget must include a detailed written estimate of the amount of money that the EDA expects to need from the City to perform its business during the next fiscal year.

Section 5.2. Fiscal Year. The fiscal year for the EDA shall be the same as the City.

Section 5.3. Report to City. Annually, at a time and in a form fixed by the City Council, the EDA shall make a written report to the Council giving a detailed account of its activities and of its receipts and expenditures during the preceding calendar year, together with additional matters and recommendations it deems advisable for the economic development of the City.

Section 5.4. Financial Statement. The EDA's financial statement must show all receipts and disbursements, their nature, the money on hand, the purposes to which the money is to be applied, the EDA's credits and assets, and its outstanding liabilities, in a form required for the City's financial statements. The EDA shall examine the statement together with the treasurer's vouchers. If the EDA finds the vouchers are correct, it shall approve them by resolution and enter the resolution into its records.

Section 5.5. Audits. The financial statements of the EDA must be prepared, audited, filed and published or posted in a manner required for the financial statements of the City. The financial statements must permit comparison and reconciliation with the City's accounts and financial reports. The report must be filed with the state auditor by June 30 of each year. The auditor shall review the report and may accept it or, in the public interest, audit the books of the EDA.

SECTION 6. SCHEDULE OF POWERS

Section 6.1. Economic Development Districts. The EDA may establish and define the boundaries of economic development districts at any place and at any time within the City. The EDA must hold a public hearing on the matter, with notice published at least 10 days prior to the hearing in the official city newspaper. The establishment of an economic development district must be approved by the City Council pursuant to Minnesota Statutes.

Section 6.2. Acquisition of Property. The EDA may acquire by lease, purchase, gift, devise or condemnation proceedings the needed right, title and interest in property to create economic development districts.

Section 6.3. Revolving Loan Fund. The EDA shall have the power to administer the Economic Development Revolving Loan Fund.

Section 6.4. Options. The EDA may sign options to purchase, sell or lease property.

Section 6.5. Eminent Domain. The EDA may use eminent domain under Chapter 117, or under the City Charter to acquire property it is authorized to acquire through condemnation.

Section 6.6. Contracts. The EDA may make contracts for the purposes of economic development within its granted powers. The EDA may arrange with the federal government, any of its agencies, with persons, public corporations, the state, or any of its political subdivisions, commissions or agencies, for separate or joint action, on any matter related to the EDA's powers or doing its duties. The EDA may contract to purchase and sell real and personal property. However, the EDA is not authorized to issue debt without prior Council approval.

Section 6.7. Limited Partner. The EDA may be a limited partner in a partnership whose purpose is consistent with the EDA's purpose.

Section 6.8. Rights and Easements. The EDA may acquire rights or easements for a term of years or perpetually for development of an economic development district.

Section 6.9. Receipt of Public Property. The EDA may accept land, money, or other assistance, whether by gift, loan or otherwise, in any form from the federal or state governments, or any political subdivisions or agencies thereof, to acquire and develop economic development districts.

Section 6.10. Development District Authority. The EDA may sell or lease land held by it for economic development in economic development districts.

Section 6.11. As Agent. The EDA may cooperate or act as an agent for the federal or state government, or a state public body, or an agency or instrumentality of a government or public body, to carry out the EDA's duties, or any other related federal, state or local law in the area of economic development district improvement.

Section 6.12. Studies, Analysis and Research. The EDA may study and analyze economic development needs in the City, and ways to meet those needs.

Section 6.13. Public Relations. To further an authorized purpose, the EDA may: (1) join an official, industrial, commercial or trade association, or other organization concerned with the purpose; (2) have a reception of officials who may contribute to advancing the City and its economic development; and (3) carry out other public relations activities to promote the City and its economic development.

Section 6.14. Accept Public Land. The EDA may accept conveyances of land from all other public agencies, commissions, or other units of government, if the land can be properly used by the EDA in an economic development district.

Section 6.15. Economic Development. The EDA may carry out the law on economic development districts to develop and improve lands in an economic development district to make it suitable and available for its purposes.

SECTION 7. DEBT ISSUANCE.

Section 7.1. Debt Issuance. The EDA cannot issue debt obligations without the prior approval of the City Council.

Section 7.2. Bonds. General Obligation Bonds, Industrial Development Bonds, Tax Increment Bonds, and Revenue Bonds, whose proceeds are required for EDA approved projects, must be issued by the City Council pursuant to the City of Faribault Charter and applicable Minnesota Statutes.

Section 7.3. Pledge. All bonds issued by the City Council for the debt obligations of the EDA must be secured by the full faith, credit and resources of the City.

Section 7.4. Tax Levy. The tax levy must be certified by the City Council, and must be pledged back to the City.

Section 7.5. As Borrower and Lender. The EDA may borrow for its approved projects from the City; and, from its own proceeds, may make or purchase loans for economic development facilities which it believes requires financing.

SECTION 8. SALE OF PROPERTY

Section 8.1. Power. The EDA may sell and convey property owned by it within the city or an economic development district consistent with the requirements of Minnesota Statutes Section 469.105.

SECTION 9. ADVANCES BY EDA

Section 9.1. Advances by the EDA. The EDA may advance its general fund money or its credit, or both, without interest, for its objectives and purposes.

SECTION 10. DATE EFFECTIVE

Section 10.1. Adoption. This resolution shall be adopted upon affirmative vote of the majority of the City Council.

Section 10.2. Effect. This resolution shall be in full force upon its adoption and shall continue until such time as it may be amended or rescinded by the City Council.

Section 10.3. Conflicts. Any conflicts arising out of the conduct and operation of the EDA shall be resolved with reference to Minnesota statutes, and if there arises any conflict between this resolution and Minnesota statutes, Minnesota statutes shall prevail.

Date Adopted: April 27, 2021

Faribault City Council

Kevin F. Voracek, Mayor

ATTEST:

Timothy C. Murray, City Administrator



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Mark DuChene, Director of Engineering (City Engineer)
MEETING DATE: May 13, 2025
SUBJECT: Accept Professional Services Proposal for Geotechnical Work

Background:

On May 6, 2025, the City received three quotes for geotechnical work related to three separate City projects; Deer Bridge Replacement Project, Woolen Mill Dam Restoration Project, and Two Rivers Sewer Siphon Project. The geotechnical work includes soil borings and material testing to facilitate engineering design for each of the projects. Costs for the geotechnical work were included in each project's total budget. The lowest quote received was from Braun Intertec as noted on the attached quote summary and recommendation letter.

Recommendation:

Accept quote from Braun Intertec for Geotechnical Professional Services and Authorize the City Administrator to enter into an Agreement for Said Services.

Attachments:

1. Faribault 2025 Misc Project Geotechnical Quote Summary Letter



May 6, 2025

Attention: Mark DuChene

Director of Engineering
1200 Belview Trail
Faribault, MN 55021

**Reference: Woolen Mill Dam Feasibility Study, Deer Pedestrian Bridge Replacement and Sanitary Sewer Siphon Improvements
Project Geotechnical Services Summary of Bid Results**

Dear Mr. DuChene,

On behalf of the City of Faribault, Stantec solicited quotes for Geotechnical Service needed to advance design and the preparation of construction plans for three separate projects within Faribault including Woolen Mill Dam Feasibility Study, Deer Pedestrian Bridge Replacement and Sanitary Sewer Siphon Improvements Projects.

Geotechnical services requested for the three sites included a total of 8 soil borings, 1 sandstone core with rock quality designation and unconfined compressive strength testing, soil testing, and the preparation of a geotechnical report. Separate quotes were requested for each of the three separate projects sites. Four qualified geotechnical consultants (American Engineering Testing, Braun Intertec, Chosen Valley Testing, and Terracon) were solicited to provide quotes for the project. Transmitted herewith are the quotes received for the project for the City's use and file.

The following table summarizes the results of the quote submittal. Chosen Valley Testing Inc. did not submit a quote as they didn't feel they could meet the project schedule with their current workload.

Geotechnical Firm	Woolen Mill Dam	Deer Pedestrian Bridge	San Sewer Siphon	Total	Schedule
Braun Intertec	\$ 10,320.00	\$ 7,515.00	\$ 7,805.00	\$ 25,640.00	6-8 weeks
Terracon	\$ 11,000.00	\$ 12,300.00	\$ 9,600.00	\$ 32,900.00	4-6 weeks
American Engineering Testing	\$ 15,940.00	\$ 11,570.00	\$ 7,550.00	\$ 35,060.00	4-6 weeks

The quote appears to conform to the requirements of the RFP and all of the contractors are qualified to do the work.

If the City of Faribault wishes to award the geotechnical services work to the low bidder, then Braun Intertec, Inc. should be awarded the geotechnical services work quoted for a total cost of \$25,640.

May 6, 2025
Mark DuChene
Page 2 of 2

Reference: Woolen Mill Dam Feasibility Study, Deer Pedestrian Bridge Replacement and Sanitary Sewer Siphon Improvements
Project Geotechnical Services Summary of Bid Results

Should you have any questions, please feel free to contact me at Phone: (507) 251-2568 or
Email: Joseph.palen@stantec.com

Regards,

Stantec Consulting Services Inc.



Joseph Palen PE
Principal
Phone: 507 529 6036
Joseph.Palen@stantec.com



Request for Council Action

TO: Mayor and City Council
THROUGH: David Wanberg, CED Director; Jessica Kinser, City Administrator
FROM: Robert Harris III, Economic Development Coordinator
MEETING DATE: May 13, 2025
SUBJECT: Resolution 2025-123 Approve Amended and Restated Contract for Private Development with Tru Vue Inc., For Certain Property in the City of Faribault

Background:

On September 13, 2022, the City Council held a duly noticed public hearing regarding a proposed business expansion by Tru Vue, Inc. and the City's intent to provide financial assistance in the form of a tax abatement. At the conclusion of the public hearing, the City Council adopted a resolution approving a ten-year tax abatement estimated at \$390,000, to be paid based on the increased property taxes resulting from the expansion improvements at Tru Vue's facility at 2150 Airport Drive. Concurrently, Rice County also committed to a ten-year abatement estimated at \$296,000, bringing the combined total of City and County abatement assistance to \$686,000.

The City Council previously approved the original Contract for Private Development, which outlined the terms of the abatements and included a business subsidy agreement as required under state law. Since that time, Tru Vue has experienced delays in the project timeline, prompting a need to revise the schedule for abatement payments.

The Amended and Restated Contract for Private Development reflects updated dates for the commencement and duration of the abatement payments. While the overall financial assistance and scope of the project remain unchanged, the revised contract ensures alignment with the new construction and investment timeline. The City and County will now begin abatement payments in August 2025, extending through February 2035, with payments made in semi-annual installments.

The updated agreement has been reviewed by staff and legal counsel and

is now being presented to the City Council for formal approval.

Recommendation:

Approve Resolution 2025-123

Attachments:

1. Resolution 2025-123 Approve Contract for Private Development with Tru Vue
2. Tru Vue Contract for Private Development

CITY OF FARIBAULT

RESOLUTION #2025- 123

APPROVE AMENDED AND RESTATED CONTRACT FOR PRIVATE DEVELOPMENT WITH TRU VUE INC., FOR CERTAIN PROPERTY IN THE CITY OF FARIBAULT

BE IT RESOLVED by the City Council (the "City Council") of the City of Faribault, Minnesota (the "City") as follows:

Section 1. Recitals.

1.01. Tru Vue, Inc. (the "Developer"), is considering expansion to accommodate the installation of automation that will provide greater efficiencies in their manufacturing processes at its current business operations in the City and has asked for financial assistance to offset a portion of the costs associated with the business expansion at 2150 Airport Drive, Faribault, Minnesota, as legally described in Exhibit A attached hereto (the "Development Property"), including the buildout, expansion, and construction of physical improvements (the "Project").

1.02. In order to reimburse the Developer for certain costs related to the Project, the Developer has requested the following assistance: (i) a tax abatement from the City for up to ten years in the estimated amount of \$390,000.00 (the "City Abatement") pursuant to the Tax Abatement Act; and (ii) a tax abatement from Rice County (the "County") for up to ten years in the estimated amount of \$296,000.00 (the "County Abatement") pursuant to the Tax Abatement Act (with a cumulative amount of both the City Abatement and the County Abatement of \$686,000.00); and

1.03. Both the City Abatement and the County Abatement shall be based upon the increase in property taxes resulting from the Minimum Improvements to the Development Property;

1.04. The proposed 10-year City Abatement and County Abatement would be paid based upon the formula as set forth in Section 1.1 Abatement Formula set forth in the Contract for Private Development, as hereinafter more fully defined, to be paid out in semi-annual installments over 10 years, with the first tax abatement payment starting in August 2025 and ending in February 2035;

1.05. On September 13, 2022, the City Council conducted a duly

noticed public hearing on the Abatement and a proposed business subsidy pursuant to Minnesota Statutes, Sections 116J.993 to 116J.995 (the "Business Subsidy Act") to be provided to the Developer at which the views of all interested persons were heard.

1.06. On the date hereof, the Board of Commissioners of the County will meet to consider abating a portion of the County's taxes for the benefit of the Developer.

1.07. By resolution adopted by the City Council on September 13, 2022, the City approved the City Abatement pursuant to Minnesota Statutes, Sections 469.1812 to 469.1815 (the "Abatement Act") in the amount of \$390,000.00 to be granted to the Developer to reimburse the Developer for the costs of the Project.

1.08. A form of Contract for Private Development, including an Abatement Agreement, between the City, the County, and the Developer (the "Contract for Private Development") was presented to the City Council, which sets forth the terms of the Abatements provided by the City and the County and includes a business subsidy agreement as required by the Business Subsidy Act.

1.09. The Contract for Private Development provides for certain financial assistance that constitutes a "business subsidy" within the meaning of Minnesota Statutes, Section 116J.993 to 116J.995 (the "Business Subsidy Act").

1.10. The "business subsidy agreement" as required under the Business Subsidy Act is included in the Contract for Private Development.

1.11. The City, County, and Developer have determined that the Contract for Private Development should be revised as to the dates for payment of the City Abatement and the County Abatement as set forth in the Amended and Restated Contract for Private Development which has been presented on this date to the City Council, and which sets forth the terms of the modified dates for the Abatements provided by the City and the County and includes a business subsidy agreement as required by the Business Subsidy Act.

1.12. The City Council has reviewed the Amended and Restated Contract for Private Development, including the business subsidy agreement, and finds that the execution thereof by the Authority and performance of the Authority's obligations thereunder are in the best interest of the City and its residents.

Section 2. Findings.

2.01. The recitals set forth above are incorporated into this Resolution.

2.02. The Amended and Restated Contract for Private Development is hereby in all respects authorized, approved and confirmed and the Mayor and City Administrator are hereby authorized and directed to execute and deliver the Amended and Restated Contract for Private Development (which incorporates the business subsidy agreement) for and on behalf of the City in substantially the form now on file with the City but with such modifications as shall be deemed necessary, desirable or appropriate, their execution thereof to constitute conclusive evidence of their approval of any and all modifications therein.

Section 3. Implementation.

3.01. The Mayor and the City Administrator are authorized and directed to execute and deliver any additional agreements, certificates or other documents that the City determines are necessary to implement this Resolution.

3.02. The City Council directs City staff to take any appropriate action and to prepare any appropriate documents to facilitate the directives of the City Council as set forth in this Resolution and in performing its obligations under the business subsidy agreement and the Amended and Restated Contract for Private Development as a whole.

3.03. The Mayor, City staff, City attorney and City consultants are hereby authorized and directed to take any and all additional steps and actions necessary or convenient in order to accomplish the intent of this Resolution.

Section 4. Effective Date. This resolution is effective upon the date of its adoption.

Date Adopted: Approved by the City Council of the City of Faribault, Minnesota, this 13th day of May, 2025.

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser, City Administrator

EXHIBIT A TO ABATEMENT RESOLUTION

THE PROPERTY

That the real property in the City of Faribault, County of Rice, State of Minnesota, legally described as follows:

Lot 1, Block 1, Airtech 2, City of Faribault, County of Rice, Minnesota

**AMENDED AND RESTATED
CONTRACT FOR PRIVATE DEVELOPMENT**

Between
CITY OF FARIBAULT, MINNESOTA,
RICE COUNTY, MINNESOTA,
and
TRU VUE, INC.

Dated: May 13, 2025

This document was drafted by:

KENNEDY & GRAVEN, CHARTERED (SJR)
150 South Fifth Street, Suite 700
Minneapolis, Minnesota 55402
Telephone: (612) 337-9300

TABLE OF CONTENTS

	<u>Page</u>
RECITALS	1
ARTICLE I	
Definitions	
Section 1.1. Definitions	2
ARTICLE II	
Representations and Warranties	
Section 2.1. Representations by the City	4
Section 2.2. Representations by the County	4
Section 2.3. Representations and Warranties by the Developer	4
ARTICLE III	
Status of Development Property; Property Tax Abatement	
Section 3.1. Status of the Development Property	6
Section 3.2. City Property Tax Abatement	6
Section 3.3. County Property Tax Abatement	6
Section 3.4. Business Subsidy Agreement.....	7
Section 3.5. Records	9
ARTICLE IV	
Construction of Project	
Section 4.1. Completion of Project	10
Section 4.2. Commencement and Completion of Facility Improvements	10
Section 4.3. Occupancy of Facility	10
ARTICLE V	
Insurance	
Section 5.1. Insurance	11
ARTICLE VI	
Taxes	
Section 6.1. Right to Collect Delinquent Taxes.....	13
Section 6.2. Reduction of Taxes.....	13
ARTICLE VII	
Project Financing	
Section 7.1. Generally.....	14

ARTICLE VIII
Prohibitions Against Assignment and Transfer; Indemnification

Section 8.1.	Prohibition Against Assignment and Transfer	15
Section 8.2.	Release and Indemnification Covenants.....	16

ARTICLE IX
Events of Default

Section 9.1.	Events of Default Defined.....	17
Section 9.2.	Remedies on Default	17
Section 9.3.	No Remedy Exclusive.....	18
Section 9.4.	No Additional Waiver Implied by One Waiver	18
Section 9.5.	Attorney Fees.....	18
Section 9.6.	Default by City or County.....	18

ARTICLE X
Additional Provisions

Section 10.1.	Conflict of Interests; City Representative Not Individually Liable.....	19
Section 10.2.	Equal Opportunity Employer	19
Section 10.3.	Restrictions on Use.....	19
Section 10.4.	Titles of Articles and Sections	19
Section 10.5.	Notices and Demands.....	19
Section 10.6.	Counterparts.....	20
Section 10.7.	Recording.....	20
Section 10.8.	Entire Agreement	20
Section 10.9.	Amendment	20
Section 10.10.	Governing Law	20
Section 10.11.	Severability.....	20
Section 10.12.	Term.....	21

SIGNATURES AND ACKNOWLEDGEMENTS.....	S-1
--------------------------------------	-----

EXHIBIT A Development Property	A-1
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AMENDED AND RESTATED CONTRACT FOR PRIVATE DEVELOPMENT

THIS AMENDED AND RESTATED CONTRACT FOR PRIVATE DEVELOPMENT (the “Agreement”), is made and entered into as of this _____ day of May, 2025, by and between the CITY OF FARIBAULT, MINNESOTA, a municipal corporation under the laws of the State Minnesota (the “City”), RICE COUNTY, MINNESOTA, a political subdivision under the laws of the State of Minnesota (the “County”), and TRU VUE, INC., an Illinois corporation organized under the laws of the State of Illinois, dba TRU VUE, Inc. (the “Developer”).

RECITALS

WHEREAS, pursuant to Minnesota Statutes, Sections 469.1812 to 469.1815 (the “Tax Abatement Act”), the City and the County are authorized to abate property taxes in order to increase or preserve tax base and provide employment opportunities; and

WHEREAS, pursuant to Minnesota Statutes, Sections 116J.993 through 116J.995, as amended (the “Business Subsidy Act”), the City and the County are authorized to grant a business subsidy to facilitate development in the City, the County, and the State of Minnesota (the “State”); and

WHEREAS, the Developer is expanding and updating its operations to accommodate the automation of manufacturing processes (the “Project”) on property legally described in Exhibit A attached hereto (the “Development Property”). The Developer has requested financial assistance as set forth herein to help with the Project; and

WHEREAS, in order to reimburse the Developer for certain costs related to the Project, the Developer has requested the following assistance: (i) a tax abatement from the City for up to ten years in the estimated amount of \$390,000.00 pursuant to the Tax Abatement Act; and (ii) a tax abatement from the County for up to ten years in the estimated amount of \$296,000.00 pursuant to the Tax Abatement Act (with a cumulative amount of both the City Abatement and the County Abatement of \$686,000.00); and

WHEREAS, both the City Abatement and the County Abatement shall be based upon the increase in property taxes resulting from the Minimum Improvements to the Development Property;

WHEREAS, the proposed 10-year City Abatement and County Abatement would be paid based upon the formula as set forth in Section 1.1 Abatement Formula, to be paid out in semi-annual installments over 10 years, with the first tax abatement payment starting in August 2025 and ending in February 2035;

WHEREAS, the City and the County believe that the property tax abatement contemplated herein and fulfillment of this Agreement is in the best interests of the City and the County and the health, safety, morals and welfare of their residents, and is in accord with the public purposes and provisions of the Tax Abatement Act and other applicable State and local laws and requirements under which this Agreement is made.

NOW THEREFORE, in consideration of the mutual covenants and agreements herein, the parties agree as follows:

(The remainder of this page is intentionally left blank.)

ARTICLE I

Definitions

Section 1.1. Definitions. In this Agreement, unless a different meaning clearly appears from the context:

“Abatement Formula” means the formula upon which the City Abatement and County Abatement are based and would be paid out in semi-annual installments over 10 years, with the first payment starting in August 2025 and ending in February 2035, as follows:

Years 1-5: 100% abatement of the increase in the City and County property taxes resulting from the Minimum Improvements to the Development Property established pursuant to the property tax assessment as of January 2, 2024;

Years 6-10: a decreasing percentage abatement of the increase in the City and County property taxes resulting from the Minimum Improvements to the Development Property established pursuant to the property tax assessment as of January 2, 2024, as follows:

Year 6: 95% abatement of the City and County property taxes resulting from the Minimum Improvements to the Development Property;

Year 7: 85% abatement of the City and County property taxes resulting from the Minimum Improvements to the Development Property;

Year 8: 75% abatement of the City and County property taxes resulting from the Minimum Improvements to the Development Property;

Year 9: 65% abatement of the City and County property taxes resulting from the Minimum Improvements to the Development Property; and

Year 10: 55% abatement of the City and County property taxes resulting from the Minimum Improvements to the Development Property.

The actual City Abatement and County Abatement amounts would be established based on the valuation assigned to the Project by the Rice County Assessor on January 2, 2024.

“Agreement” means this Contract for Private Development, as the same may be from time to time modified, amended, or supplemented.

“Available Abatement” means the sum of the City Available Abatement and the County Available Abatement.

“Business Day” means any day except a Saturday, Sunday, legal holiday, a day on which the City or County is closed for business, or a day on which banking institutions in the City are authorized by law or executive order to close.

“Business Subsidy Act” means Minnesota Statutes, Sections 116J.993 through 116J.995, as amended.

“City” means the City of Faribault, Minnesota.

“City Abatement” means the property taxes (i) generated in any tax-payable year by extending the City’s total tax rate for that year against the tax capacity of the Development Property in accordance with this Agreement, excluding the portion of the tax capacity attributable to the areawide tax under Minnesota Statutes, Chapter 473F, all as of January 2 in the prior year, and (ii) paid to the City by the County.

“City Abatement Resolution” means Resolution No. 2022-199, adopted by the City Council of the City on September 13, 2022, regarding abatement of property taxes on the Development Property.

“City Available Abatement” means, on each Payment Date, the City Abatement generated in the preceding six (6) months with respect to the Development Property and remitted to the City by the County, as shall cause (i) an estimated cumulative total of \$390,000.00 over the term of the City Abatement; or (ii) the total City Available Abatement and the County Available Abatement paid to the Developer during the term of this Agreement estimated to be \$686,000.00. Notwithstanding the above, such City Available Abatement amount would be established pursuant to the Abatement Formula.

“County” means Rice County, Minnesota.

“County Abatement” means the property taxes generated in any tax-payable year by extending the County’s total tax rate for that year against the tax capacity of the Development Property in accordance with this Agreement, excluding the portion of the tax capacity attributable to the areawide tax under Minnesota Statutes, Chapter 473F, all as of January 2 in the prior year.

“County Abatement Resolution” means County Resolution No. 22-060, adopted by the Board of Commissioners of the County on September 13, 2022, regarding abatement of property taxes on the Development Property.

“County Available Abatement” means, on each Payment Date, the County Abatement generated in the preceding six (6) months with respect to the Development Property and transferred to the City by the County, as shall cause (i) the estimated cumulative County Available Abatement paid to the Developer during the term of this Agreement to be \$296,000; or (ii) the cumulative County Available Abatement and City Available Abatement paid to the Developer during the term of this Agreement estimated to be \$686,000.00. Notwithstanding the above, such County Available Abatement amount would be established pursuant to the Abatement Formula.

“Developer” means TRU VUE, INC., an Illinois corporation, or its permitted successors and assigns.

“Development Property” means the real property described as such in Exhibit A of this Agreement.

“Event of Default” means an action by the Developer listed in Article IX of this Agreement.

“Facility” means the building owned by Developer and being renovated, expanded, and converted by the Developer and located on the Development Property, as the same is to be improved by the building improvements to be constructed on behalf of the Developer and the equipment and fixtures to be purchased by the Developer for this location.

“Payment Date” means each February 1 and August 1, commencing August 1, 2025; provided that if any such Payment Date is not a Business Day, the Payment Date shall be the next succeeding Business Day.

“Project” means the expansion and updating of the Developer’s manufacturing facility on the Development Property as hereinbefore described, the development and/or acquisition of manufacturing equipment and the construction of improvements to the Facility.

“State” means the State of Minnesota.

“Tax Abatement Act” means Minnesota Statutes, Sections 469.1812 to 469.1815, as amended.

“Tax Official” means any County assessor, County auditor, County or State board of equalization, the commissioner of revenue of the State, or any State or federal district court, the tax court of the State, or the State Supreme Court.

“Transfer” has the meaning given such term in Section 8.1.

“Unavoidable Delays” means delays beyond the reasonable control of the party seeking to be excused as a result thereof which are the direct result of strikes, other labor troubles, prolonged adverse weather or acts of God, fire or other casualty to the Project, litigation commenced by third parties which, by injunction or other similar judicial action, directly results in delays, or acts of any federal, state or local governmental unit (other than the City or the County in exercising their rights under this Agreement) which directly result in delays, terrorism, war, civil disturbances, pandemics, epidemics, quarantines or other health crises, and shortages of labor or materials. Unavoidable Delays shall not include delays in the Developer’s obtaining of permits or governmental approvals necessary to enable construction of the Project by the dates such construction is required under Section 4.2 of this Agreement. Unavoidable Delays do not include financial distress of either party and this provision shall not excuse non-payment or late payment by either party.

(The remainder of this page is intentionally left blank.)

ARTICLE II

Representations and Warranties

Section 2.1. Representations by the City. The City makes the following representations as the basis for the undertaking on its part herein contained:

(a) The City is a home rule charter city duly organized and existing under the laws of the State. Under the provisions of the Tax Abatement Act and the Business Subsidy Act, the City has the power to enter into this Agreement and carry out its obligations hereunder, and has duly authorized the execution, delivery and performance of this Agreement by action of its City Council.

(b) The City proposes to grant abatement of taxes on the Development Property for the purposes of promoting economic development, preserving tax base, and retain employment opportunities in the City.

(c) Neither the execution and delivery of this Agreement, the consummation of the transactions contemplated hereby, nor the fulfillment of or compliance with the terms and conditions of this Agreement is prevented, limited by or conflicts with or results in a breach of, the terms, conditions or provisions of any charter or statutory limitation or any indebtedness, agreement or instrument of whatever nature to which the City is now a party or by which it is bound, or constitutes a default under any of the foregoing.

(d) The City has held all public hearings, and obtained all approvals, necessary to perform its obligations under this Agreement.

Section 2.2. Representations by the County. The County makes the following representations and warranties as the basis for its covenants herein:

(a) The County is a political subdivision of the State, duly organized and existing under the laws of the State. Under the provisions of the Abatement Act and the Business Subsidy Act, the County has the power to enter into this Agreement and carry out its obligations hereunder, and has duly authorized the execution, delivery and performance of this Agreement by action of its Board of Commissioners.

(b) The County proposes to grant abatement of taxes for the Project, for the purposes of promoting economic development, preserving tax base, and retain employment opportunities in the County.

(c) Neither the execution and delivery of this Agreement, the consummation of the transactions contemplated hereby, nor the fulfillment of or compliance with the terms and conditions of this Agreement is prevented, limited by or conflicts with or results in a breach of, the terms, conditions or provisions of any statutory limitation or any indebtedness, agreement or instrument of whatever nature to which the County is now a party or by which it is bound, or constitutes a default under any of the foregoing.

(d) The County has held all public hearings, and obtained all approvals, necessary to perform its obligations under this Agreement.

Section 2.3. Representations and Warranties by the Developer. The Developer makes the following representations and warranties as the basis for its covenants herein:

(a) The Developer is a corporation in good standing under the laws of the State of Illinois, is not in violation of any provisions of its Articles of Organization or operating agreement, is duly authorized to

transact business in the State, has the power to enter into this Agreement, and has the authority to execute, deliver and perform this Agreement.

(b) The Developer owns the Development Property, will construct the necessary improvements to the existing improvements, construct new improvements, purchase and install the necessary manufacturing equipment, and operate and maintain the Facility in accordance with the terms of this Agreement and all local, state and federal laws and regulations (including, but not limited to, environmental, zoning, building code and public health laws and regulations).

(c) The Developer has received no notice or communication from any local, state, or federal official that the activities of the Developer may be or will be in violation of any environmental law or regulation (other than those notices or communications of which the City is aware). The Developer is aware of no facts the existence of which would cause it to be in violation of or give any person a valid claim under any local, state, or federal environmental law, regulation or review procedure.

(d) The Developer will obtain, in a timely manner, all required permits, licenses, and approvals, and will meet, in a timely manner, all requirements of all applicable local, state, and federal laws and regulations which must be obtained or met before the proposed improvements to the Facility may be lawfully constructed.

(e) Neither the execution and delivery of this Agreement, the consummation of the transactions contemplated hereby, nor the fulfillment of or compliance with the terms and conditions of this Agreement is prevented, limited by or conflicts with or results in a breach of, the terms, conditions or provisions of any corporate restriction or any evidences of indebtedness, agreement or instrument of whatever nature to which the Developer is now a party or by which it is bound, or constitutes a default under any of the foregoing, which default or breach might prevent the Developer from performing its obligations under this Agreement.

(f) The Developer shall promptly advise the City and the County in writing of all litigation or claims affecting any part of the Facility and all written complaints and charges made by any governmental authority materially affecting the Facility or materially affecting Developer or its business which may delay or require changes to the Project.

(The remainder of this page is intentionally left blank.)

ARTICLE III

Status of Development Property; Property Tax Abatement

Section 3.1. Status of the Development Property. The Developer owns the Development Property. Neither the City nor the County shall have any obligation to acquire nor lease any property on behalf of the Developer.

Section 3.2. City Property Tax Abatement.

(a) Generally. In order to make the Project economically feasible, the City will grant the City Abatement for a period of up to ten (10) years to the Developer commencing August 1, 2025 and continuing through February 1, 2035. The City Abatement has an estimated cumulative total of \$390,000.00 over the term of the City Abatement. Further, the estimated City Abatement and the estimated amount of the County Abatement provided to Developer from August 1, 2025 through February 1, 2035, is \$686,000.00. The City Abatement will reimburse the Developer for a portion of the costs of completing the Project, based upon the increase in the City property taxes resulting from the Minimum Improvements to the Development Property established pursuant to the property tax assessment as of January 2, 2024. Subject to the City Abatement Volume Cap described in (b), the City shall pay the Developer the City Available Abatement each February 1 and August 1 (each, a "Payment Date"), commencing August 1, 2025, and terminating on February 1, 2035. Notwithstanding the above, such City Available Abatement amount would be established pursuant to the Abatement Formula.

(b) Limitations. The pledge of City Available Abatements is subject to all the terms and conditions of the City Abatement Resolution. The City Available Abatements are payable solely from and to the extent of the City Abatements, and nothing herein shall be construed to obligate the City to make payments from any other funds. The City makes no warranties or representations as to the amount of the City Available Abatements. Any estimates of City Available Abatement amounts prepared by the City's financial consultants are for the benefit of the City only, and the Developer is not entitled to rely on such estimates.

The Developer further acknowledges that the total property tax abatements payable by the City in any year may not exceed the greater of \$200,000.00 or ten percent (10%) of the net tax capacity of the City for the taxes payable year to which the abatement applies (the "City Abatement Volume Cap"), all pursuant to Section 469.1813, subd. 8 of the Tax Abatement Act. The City does not warrant or represent that the City Abatement in the amounts pledged under this Agreement will be within the City's Abatement Volume Cap. The City represents that it has previously granted an abatement in the maximum amount of \$260,040.00 commencing August 1, 2021 and continuing through February 1, 2031, and an abatement in the maximum amount of \$777,258.00 commencing August 1, 2021 and continuing through February 1, 2031, and an abatement in the maximum amount of \$971,950.00 commencing August 1, 2020 and continuing through February 1, 2030. The City has not granted any other abatement under the Tax Abatement Act as of the date of this Agreement, and agrees that if the City grants any additional abatements under the Tax Abatement Act during the term of this Agreement, the City's Abatement Volume Cap will be allocated first to the abatements granted prior to the date of this Agreement and to the City Abatement pledged pursuant to this Agreement.

Section 3.3. County Property Tax Abatement.

(a) Generally. In order to make the Project economically feasible, the County will grant the County Abatement for a period of up to ten (10) years to the Developer commencing August 1, 2025 and continuing through February 1, 2035. The estimated County Abatement has a cumulative total of

\$296,000.00 over the term of the County Abatement. Further, the estimated cumulative City Abatement and County Abatement paid to the Developer during the term of this Agreement is \$686,000.00. The County Abatement will reimburse the Developer for a portion of the costs of the Project, based upon the increase in the County property taxes resulting from the Minimum Improvements to the Development Property established pursuant to the property tax assessment as of January 2, 2024. Subject to the County Abatement Volume Cap described in (b), the County shall pay the City the County Available Abatement on or before the business day prior to each Payment Date, commencing the business day prior to August 1, 2025, and continuing through the business day prior to February 1, 2035. The transfer by the County of the County Available Abatement to the City will be accompanied by electronic communication to the City's Finance Officer providing the amount of the County Available Abatement transferred. The City shall disburse the County Available Abatement received pursuant to this Section to the Developer on each Payment Date. Notwithstanding the above, such County Available Abatement amount would be established pursuant to the Abatement Formula.

(b) Limitations. The pledge of County Available Abatements is subject to all the terms and conditions of the County Abatement Resolution. The County Available Abatements are payable solely from and to the extent of the County Abatements, and nothing herein shall be construed to obligate the County to make payments from any other funds. The County makes no warranties or representations as to the amount of the County Available Abatements. Any estimates of County Available Abatement amounts prepared by the County's financial consultants are for the benefit of the County only, and the Developer is not entitled to rely on such estimates.

The Developer further acknowledges that the total property tax abatements payable by the County in any year may not exceed the greater of \$200,000 or ten percent (10%) of the net tax capacity of the County for the taxes payable year to which the abatement applies (the "County Abatement Volume Cap"), all pursuant to Section 469.1813, subd. 8 of the Tax Abatement Act. The County does not warrant or represent that the County Abatement in the amounts pledged under this Agreement will be within the County's Abatement Volume Cap. The County represents that it has previously granted an abatement in the maximum amount of \$189,960.00 commencing August 1, 2021 and continuing through February 1, 2031. The County has not granted any other abatement under the Tax Abatement Act as of the date of this Agreement, and agrees that if the County grants any additional abatements under the Tax Abatement Act during the term of this Agreement, the County's Abatement Volume Cap will be allocated first to the abatements granted prior to the date of this Agreement and to the City Abatement pledged pursuant to this Agreement.

Section 3.4. Business Subsidy Agreement. The provisions of this Section constitute the "business subsidy agreement" for the purposes of the Business Subsidy Act.

(a) General Terms. The parties agree and represent to each other as follows:

(1) The subsidies provided to the Developer pursuant to this Agreement consist of the principal amount of the City Abatement described in Section 3.2 of this Agreement and the principal amount of the County Abatement described in Section 3.3 of this Agreement. This business subsidy agreement shall apply to all the subsidies set forth in this Section.

(2) The public purposes of the subsidy are to facilitate the Project, to facilitate the expansion and updating of an existing building, to preserve tax base, and to retain employment in the City and the County.

(3) The goals for the subsidy are (i) to secure development of the Project on the Development Property; (ii) to maintain such improvements as a manufacturing facility for at least five years as described in clause (6) below; and

(4) If the goals described in clause (3) are not met, the Developer must make the payments to the City and the County described in Section 3.4(c) of this Agreement.

(5) The subsidy is needed to induce Developer to construct an addition to its manufacturing business on the Development Property, and to make the cost of the Project financially feasible.

(6) The Developer must continue operation of the Project as a “Qualified Facility” for at least five years after the Benefit Date (defined hereinafter), subject to the continuing obligation described in Section 10.3 of this Agreement. For the purposes of this Section, the term Qualified Facility means a manufacturing facility. The improvements will be a Qualified Facility as long as the Facility is operated by Developer or a tenant for the aforementioned qualified uses. During any period when the Facility is vacant and not operated for the aforementioned qualified uses, the Facility will not constitute a Qualified Facility.

(7) The Developer is a corporation under the laws of the State of Illinois and is in good standing, and is a wholly owned subsidiary of Apogee Enterprises, Inc.

(8) The Developer expects to receive financial assistance from the following “grantors” as defined in the Business Subsidy Act, in connection with the Development Property or the Project:

(a) a forgivable loan from the Economic Development Authority of the City of Faribault, Minnesota of up to \$100,000.00.

(b) *Job and Wage Goals.* In accordance with Section 116J.994, subdivision 4, of the Business Subsidy Act, the City has determined after a public hearing held on September 13, 2022, that the creation or retention of jobs is not the goal of this development effort. Accordingly, the wage and job goals are set at zero.

(c) *Remedies.* If the Developer fails to meet the goals described in Section 3.4(a)(3), the Developer shall repay to the City and the County, respectively, upon written demand from the City or the County, a “pro rata share” of the principal amount of the respective subsidies previously received, together with interest based on the rate set forth in Section 116J.994, subd. 6 of the Business Subsidy Act, accrued from the date of the default to the date of payment and the outstanding principal amount of their respective subsidies (i.e. the remaining amount to be paid to Developer pursuant to this Agreement) shall be reduced by the “pro rata share.” The term “pro rata share” means a percentage calculated as follows:

(i) if the failure relates to the number of jobs, the jobs required less the jobs retained, divided by the jobs required;

(ii) if the failure relates to wages, the number of jobs required less the number of jobs that meet the minimum wages, divided by the number of jobs required;

(iii) if the failure relates to maintenance of the Project in accordance with Section 3.4(a)(6), 60 less the number of months of operation as a manufacturing facility,

commencing on the Benefit Date and ending with the date the facility ceases operation as reasonably determined by City or County staff, divided by 60; and

(iv) if more than one of clauses (i) through (iii) apply, the sum of the applicable percentages of clauses (ii) and (iii), not to exceed 100%.

Notwithstanding Section 9.2, the remedies in this Section 3.4 are the City's and County's sole remedies for failure to meet the goals set forth in this Section. In addition to the remedy described in this Section for failure to meet the goals stated in Section 3.4(a)(3), the Developer agrees and understands that it may not receive a business subsidy from the City or the County or any grantor (as defined in the Business Subsidy Act) for a period of five years from the date of the failure or until the Developer satisfies its repayment obligation under this Section, whichever occurs first.

(d) *Reports.* The Developer must submit to the City and the County, a written report regarding business subsidy goals and results by no later than March 1 of each year, commencing March 1, 2025, and continuing until the later of (i) the date the goals stated Section 3.4(a)(3) are met; (ii) 30 days after expiration of the period described in Section 3.4(a)(6); or (iii) if the goals are not met, the date the subsidy is repaid in accordance with Section 3.4(c). The report must comply with Section 116J.994, subdivision 7 of the Business Subsidy Act. The City and the County will provide information to the Developer regarding the required forms. If the Developer fails to timely file any report required under this Section, the City will mail the Developer a warning within one week after the required filing date. If, after 14 days of the postmarked date of the warning, the Developer fails to provide a report, the Developer must pay to the City and the County a penalty of \$100.00 for each subsequent day until the report is filed. The maximum aggregate penalty payable under this Section is \$1,000.00 payable to the City, and \$1,000.00 payable to the County.

(e) *Audits.* Upon written request of the City or County in any year, Developer shall retain at its expense an independent, third party accountant to audit any job and wage report submitted by Developer under Section 3.4(d). The Developer must deliver to the City and the County a written report from the accountant promptly upon completion of such audit.

Section 3.5. Records. The City and the County and their representatives shall have the right at all reasonable times after reasonable notice to inspect, and examine, all books and records of Developer relating solely to the construction of the Project. Developer shall also use commercially reasonable efforts to cause the contractor or contractors, all sub-contractors and their agents and lenders to make their books and records relating to the construction of the Project available to the City and the County, upon reasonable notice, for inspection, examination and audit. Such records shall be kept and maintained by Developer until the termination of this Agreement.

(The remainder of this page is intentionally left blank.)

ARTICLE IV

Completion of Project

Section 4.1. Completion of Project. The Developer agrees that it will construct the Project involving the Facility on the Development Property in accordance with the provisions of this Agreement and will at all times during the term of this Agreement operate and maintain, preserve and keep the Facility, the Project or such improvements to be maintained, preserved and kept with the appurtenances and every part and parcel thereof, in good repair and condition. The City shall have no obligation to operate or maintain the Facility.

Section 4.2. Commencement and Completion of Facility Improvements. Subject to Unavoidable Delays, the Developer shall commence construction of the Project and improvements to the Facility by June 1, 2023. Subject to Unavoidable Delays, the Developer shall complete the Project by August 2024. All work with respect to the construction of the improvements to the Facility shall be in conformity with the City's zoning ordinances and the Developer shall obtain all required permits.

Section 4.3. Occupancy of Facility. Subject to Unavoidable Delays, the Developer shall occupy the Facility no later than August 1, 2024.

(The remainder of this page is intentionally left blank.)

ARTICLE V

Insurance

Section 5.1. Insurance.

(a) During the term of this Agreement, the Developer shall maintain, or cause to be maintained, at its cost and expense, and from time to time at the request of the City or County shall furnish proof of the payment of premiums on, insurance as follows:

(i) Insurance against loss and/or damage to the Facility under a policy or policies covering such risks as are ordinarily insured against by similar businesses.

(ii) Commercial general liability insurance, including personal injury liability (with employee exclusion deleted), against liability for injuries to persons and/or property, in the minimum amount for each occurrence and for each year of \$1,500,000, and shall be endorsed to show the City and County as additional insureds.

(iii) Such other insurance, including workers' compensation insurance respecting all employees of the Developer, in such amount as is customarily carried by like organizations engaged in like activities of comparable size and liability exposure; provided that the Developer may be self-insured with respect to all or any part of its liability for workers' compensation.

(b) All insurance required in Article V of this Agreement shall be taken out and maintained in responsible insurance companies selected by the Developer which are authorized under the laws of the State to assume the risks covered thereby. Upon request, the Developer will deposit annually with the City and County policies evidencing all such insurance, or a certificate or certificates or binders of the respective insurers stating that such insurance is in force and effect. Unless otherwise provided in this Article V of this Agreement each policy shall contain an endorsement that the insurer shall not cancel nor modify it in such a way as to reduce the coverage provided below the amounts required herein without giving written notice to the Developer and the City and County at least sixty (60) days before the cancellation or modification becomes effective. In lieu of separate policies, the Developer may maintain a single policy, blanket or umbrella policies, or a combination thereof, having the coverage required herein, in which event the Developer shall deposit with the City and County a certificate or certificates of the respective insurers as to the amount of coverage in force upon the Facility.

(c) The Developer will notify the City promptly in the case of damage exceeding \$100,000 in amount to, or destruction of, the Facility or any portion thereof resulting from fire or other casualty. In such event if the Developer does not cause the Facility to be repaired, reconstructed and restored to substantially the same or an improved condition as existed before the event causing such damage within a reasonable time (given the nature of the damage and considering the time to effect a satisfactory settlement with any insurance company), then the City or County or both may suspend future payments of Available Abatement to the Developer until such damage is so repaired. The City and/or County, as applicable, shall provide written notice to Developer of any such determination to suspend payments pursuant to this paragraph.

(d) All of the insurance provisions set forth in this Article V shall terminate upon the termination of this Agreement.

(The remainder of this page is intentionally left blank.)

ARTICLE VI

Taxes

Section 6.1. Right to Collect Delinquent Taxes. The Developer acknowledges that the City and the County are providing substantial aid and assistance in furtherance of the Project pursuant to this Agreement. The Developer understands that the City Abatement and County Abatement pledged pursuant to this Agreement are derived from real property taxes on the Development Property, which taxes must be promptly and timely paid. To that end, the Developer agrees for itself, its successors and assigns, in addition to the obligation pursuant to statute to pay real property taxes, that it is also obligated by reason of this Agreement to pay before delinquency all real estate and personal property taxes assessed against the Development Property and the Project. The Developer acknowledges that this obligation creates a contractual right on behalf of the City to sue the Developer or its successors and assigns to collect delinquent real estate and personal property taxes and any penalty or interest thereon and to pay over the same as a tax payment to the County auditor. In any such suit, the City shall also be entitled to recover its costs, expenses, and reasonable attorneys' fees.

Section 6.2. Reduction of Taxes. Prior to the termination of this Agreement, the Developer will not cause a reduction in the real property taxes paid in respect of the Development Property through willful destruction of the Facility or any part thereof.

(The remainder of this page is intentionally left blank.)

ARTICLE VII

Project Financing

Section 7.1. Generally. The Developer warrants and represents to the City and the County that it has or will have available funds sufficient to complete the Project.

(The remainder of this page is intentionally left blank.)

ARTICLE VIII

Prohibitions Against Assignment and Transfer; IndemnificationSection 8.1. Prohibition Against Assignment and Transfer.

(a) Except only by way of security for, and only for, the purpose of obtaining financing necessary to enable the Developer or any successor in interest to the Development Property, or any part thereof, to perform its obligations with respect to completing the Project under this Agreement, and any other purpose authorized by this Agreement, the Developer has not made or created and will not make or create, or suffer to be made or created any total or assignment, conveyance, or lease, or transfer in any other mode or form of or with respect to this Agreement, the Developer's equipment located on the Development Property or its interest in the Project or the Development Property or any part thereof or any interest therein, or any contract or agreement to do any of the same, to any person or entity whether or not related in any way to the Developer (collectively, a "Transfer"), without the prior written approval of the City and County unless the Developer remains liable and bound by this Agreement in which event the City's and County's approval is not required. Any such Transfer shall be subject to the provisions of this Agreement.

(b) In the event the Developer, upon Transfer, seeks to be released from its obligations under this Agreement, the City and County shall be entitled to require, except as otherwise provided in this Agreement, as conditions to any such release that:

(i) Any proposed transferee shall have the qualifications and financial responsibility, in the reasonable judgment of the City and County, necessary and adequate to fulfill the obligations undertaken in this Agreement by the Developer.

(ii) Any proposed transferee, by instrument in writing satisfactory to the City and County, shall, for itself and its successors and assigns, and expressly for the benefit of the City and County, have expressly assumed all of the obligations of the Developer under this Agreement and agreed to be subject to all the conditions and restrictions to which the Developer is subject; provided, however, that the fact that any transferee of, or any other successor in interest whatsoever to, Developer's interest in the Development Property, or any part thereof, shall not, for whatever reason, have assumed such obligations or so agreed, and shall not (unless and only to the extent otherwise specifically provided in this Agreement or agreed to in writing by the City and County) deprive the City and County of any rights or remedies or controls provided in this Agreement; it being the intent of the parties as expressed in this Agreement that (to the fullest extent permitted at law and in equity and excepting only in the manner and to the extent specifically provided otherwise in this Agreement) no transfer of, or change with respect to, Developer's interest in the Development Property or any part thereof, or any interest therein, however consummated or occurring, and whether voluntary or involuntary, shall operate, legally or practically, to deprive or limit the City or County of or with respect to any rights or remedies or controls provided in or resulting from this Agreement with respect to the Facility that the City or County would have had, had there been no such transfer or change. In the absence of specific written agreement by the City or County to the contrary, no such transfer or approval by the City or County thereof shall be deemed to relieve the Developer or any other party bound in any way by this Agreement or otherwise with respect to the completion of the Project, from any of its obligations with respect thereto.

(iii) Any and all instruments and other legal documents involved in effecting the transfer of any interest in this Agreement or the Development Property governed by this Article VIII shall be in a form reasonably satisfactory to the City and County.

Section 8.2. Release and Indemnification Covenants.

(a) The City and the County and the governing body members, officers, agents, servants and employees thereof (the "Indemnified Parties") shall not be liable for and the Developer shall indemnify and hold harmless the Indemnified Parties against any loss or damage to property or any injury to or death of any person occurring at or about or resulting from any defect in the Development Property or the Project.

(b) Except for any willful misrepresentation or any willful or wanton misconduct or negligence of the Indemnified Parties, and except for any breach by any of the Indemnified Parties of their obligations under this Agreement, the Developer agrees to protect and defend the Indemnified Parties, now and forever, and further agrees to hold the aforesaid harmless from any claim, demand, suit, action or other proceeding whatsoever by any person or entity whatsoever arising or purportedly arising from this Agreement, or the transactions contemplated hereby or the acquisition, construction, installation, ownership, maintenance and operation of the Development Property or the Project.

(c) The Indemnified Parties shall not be liable for any damage or injury to the persons or property of the Developer or its officers, agents, servants or employees or any other person who may be about the Development Property or Project.

(d) All covenants, stipulations, promises, agreements and obligations of the City or the County contained herein shall be deemed to be the covenants, stipulations, promises, agreements and obligations of such entities and not of any governing body member, officer, agent, servant or employee of the City or the County in the individual capacity thereof.

(The remainder of this page is intentionally left blank.)

ARTICLE IX

Events of Default

Section 9.1. Events of Default Defined. The following shall be “Events of Default” under this Agreement and the term “Event of Default” shall mean, whenever it is used in this Agreement, any one or more of the following events, after the non-defaulting party provides 30 days written notice to the defaulting party of the event, but only if the event has not been cured within said 30 days or, if the event is by its nature incurable within 30 days, the defaulting party does not, within such 30-day period, provide assurances reasonably satisfactory to the party providing notice of default that the event will be cured and will be cured as soon as reasonably possible:

(a) failure by the Developer to observe or perform any covenant, condition, obligation or agreement on its part to be observed or performed hereunder.

(b) if the Developer sells or otherwise disposes of its interest in the Facility or the Development Property without the written approval of the City and County to the extent required by Section 8.1.

(c) if the Developer shall

(i) file any petition in bankruptcy or for any reorganization, arrangement, composition, readjustment, liquidation, dissolution, or similar relief under the United States Bankruptcy Act or under any similar federal or State law; or

(ii) make an assignment for benefit of its creditors; or

(iii) admit in writing its inability to pay its debts generally as they become due; or

(iv) be adjudicated a bankrupt or insolvent.

Section 9.2. Remedies on Default. Whenever any Event of Default referred to in Section 9.1 of this Agreement occurs, the City or the County may each exercise any of the following rights under this Section after providing thirty days written notice to the Developer of the Event of Default, but only if the Event of Default has not been cured within said thirty days or, if the Event of Default is by its nature incurable within thirty days, the Developer does not, within such 30-day period, provide assurances reasonably satisfactory to the party providing notice of default that the Event of Default will be cured and will be cured as soon as reasonably possible:

(a) Suspend its performance under this Agreement until it receives reasonably satisfactory assurances that the Developer will cure its default and continue its performance under this Agreement.

(b) Cancel and rescind or terminate its obligations under this Agreement, provided that:

(i) if the City terminates its obligations under this Agreement, it shall have no obligation to make payments of the City Abatements;

(ii) if the County terminates its obligations under this Agreement, it shall have no obligations to make payments of County Abatements to the City hereunder, and the City shall have no further obligation to make payments of the County Abatements to the Developer;

(iii) if the City and the County terminate their obligations hereunder, respectively, this Agreement shall be deemed terminated and the City and the County shall have no further obligations hereunder. The City may not terminate its obligations to make payments of the County Abatement under this Agreement unless the County has terminated its obligations hereunder.

(c) Take whatever action, including legal, equitable or administrative action, which may appear necessary or desirable to collect any payments due under this Agreement, or to enforce performance and observance of any obligation, agreement, or covenant of the Developer under this Agreement.

Section 9.3. No Remedy Exclusive. No remedy herein conferred upon or reserved to any party is intended to be exclusive of any other available remedy or remedies, but each and every such remedy shall be cumulative and shall be in addition to every other remedy given under this Agreement or now or hereafter existing at law or in equity or by statute. No delay or omission to exercise any right or power accruing upon any default shall impair any such right or power or shall be construed to be a waiver thereof, but any such right and power may be exercised from time to time and as often as may be deemed expedient. In order to entitle the City or the County to exercise any remedy reserved to either the City or the County, it shall not be necessary to give notice, other than such notice as may be required in this Article IX.

Section 9.4. No Additional Waiver Implied by One Waiver. In the event any of the terms contained in this Agreement should be breached by any party and thereafter waived by another party, such waiver shall be limited to the particular breach so waived and shall not be deemed to waive any other concurrent, previous or subsequent breach hereunder.

Section 9.5. Attorney Fees. Whenever any Event of Default occurs and if the City or the County shall employ attorneys or incur other expenses for the collection of payments due or to become due or for the enforcement of performance or observance of any obligation or agreement on the part of the Developer under this Agreement, the Developer shall, within ten days of written demand by the City or the County, pay to the City or the County the reasonable fees of such attorneys and such other expenses so incurred by the City or the County.

Section 9.6. Default by City or the County. Notwithstanding anything to the contrary herein, in the event the City or the County fails to perform any covenant, condition, obligation or agreement on its part, and such failure has not been cured within 30 days after receipt of written notice to the City or the County, as applicable, from the Developer, or if such failure is by its nature incurable within 30 days, the City or the County, as applicable, does not, within such 30-day limit, provide assurances reasonably satisfactory to the Developer that the failure will be cured as soon as reasonably possible, then the Developer may exercise such remedies as may be available at law or in equity with respect to the defaulting party. The terms of Section 9.3 and Section 9.4 (but not Section 9.5) apply in favor of the Developer as well as the City and the County.

ARTICLE X

Additional Provisions

Section 10.1. Conflict of Interests; Representatives Not Individually Liable. The City, the County, and the Developer, to the best of their respective knowledge, represent and agree that no member, official, or employee of the City or the County who has any personal interest, direct or indirect, in this Agreement, shall participate in any decision relating to this Agreement which affects his or her personal interests or the interests of any corporation, partnership, or association in which he or she is, directly or indirectly, interested. No member, official, or employee of the City or the County shall be personally liable to the Developer, or any successor in interest, in the event of any default or breach by the City or the County or for any amount which may become due to the Developer or successor or on any obligations under the terms of this Agreement.

Section 10.2. Equal Employment Opportunity. The Developer, for itself and its successors and assigns, agrees that during the construction of the Project provided for in this Agreement it will comply with all applicable federal, state and local equal employment and non-discrimination laws and regulations.

Section 10.3. Restrictions on Use. The Developer agrees that until the termination of this Agreement, the Developer, and such successors and assigns, shall use the Development Property and the Project thereon only as a manufacturing facility, warehouse facility and related office uses. Further, until the termination of this Agreement, the Developer shall not discriminate upon the basis of race, color, creed, sex or national origin in the sale, lease, or rental or in the use or occupancy of the Development Property or any improvements erected or to be erected thereon, or any part thereof.

Section 10.4. Titles of Articles and Sections. Any titles of the several parts, Articles, and Sections of this Agreement are inserted for convenience of reference only and shall be disregarded in construing or interpreting any of its provisions.

Section 10.5. Notices and Demands. Except as otherwise expressly provided in this Agreement, a notice, demand, or other communication under this Agreement by either party to the other shall be sufficiently given or delivered if it is: (i) dispatched by registered or certified mail, postage prepaid, return receipt requested, or delivered personally and (ii) sent via e-mail on the same day; and

- (a) in the case of the Developer, is addressed to or delivered personally to the Developer:

TRU VUE, INC.
9400 W. 55th Street
McCook, IL 60525
Attn: Jane Boyce
e-mail: jboyce@tru-vue.com

- (b) in the case of the City, is addressed to or delivered personally to the City:

City of Faribault
City Hall
208 First Avenue NW
Faribault, MN 55021
Attn: City Administrator
e-mail: tmurray@ci.faribault.mn.us

- (c) in the case of the County, is addressed to or delivered personally to the County:

Rice County
Government Services Building
320 Third Street NW
Faribault, MN 55021
Attn: County Administrator
e-mail: sfolsted@co.rice.mn.us

or at such other address with respect to either such party as that party may, from time to time, designate in writing and forward to the others as provided in this Section.

Section 10.6. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall constitute one and the same instrument.

Section 10.7. Recording. The City may record this Agreement and any amendments thereto with the County Recorder of Rice County. The Developer shall pay all costs for recording.

Section 10.8. Entire Agreement. This Agreement, together with its Exhibits, which are incorporated by reference, constitutes the complete and exclusive statement of all mutual understandings between the parties with respect to this Agreement, superseding all prior or contemporaneous proposals, communications, and understandings, whether oral or written, concerning this Agreement, provided that nothing contained herein shall impair the rights of the City or the County or the obligations of the Developer under any other agreement between the City, the County, and the Developer. This Agreement may not be amended nor any of its terms modified except by a writing authorized and executed by both parties hereto. Without limitation of the foregoing, any modification is subject to the restrictions on modifications set forth in the City Abatement Resolution and the County Abatement Resolution.

Section 10.9. Amendment. This Agreement may be amended only by a written agreement approved by all parties hereto.

Section 10.10. Governing Law. This Agreement is made and shall be governed in all respects by the laws of Minnesota. Any disputes, controversies, or claims arising out of this Agreement shall be heard in the state or federal courts of Minnesota, and all parties to this Agreement waive any objection to the jurisdiction of these courts, whether based on convenience or otherwise.

Section 10.11. Severability. If any provision or application of this Agreement is held unlawful or unenforceable in any respect, such illegality or unenforceability shall not affect other provisions or applications that can be given effect, and this Agreement shall be construed as if the unlawful or unenforceable provision or application had never been contained herein or prescribed hereby.

Section 10.12. Term. The term of this Agreement expires upon the earlier of February 3, 2035 or the date upon which the Developer has received \$686,000 of payments in the aggregate from the City and the County, or as otherwise terminated or modified pursuant to this Agreement.

(The remainder of this page is intentionally left blank.)

EXECUTION COPY

IN WITNESS WHEREOF, the City has caused this Agreement to be duly executed in its name and behalf, the County has caused this Agreement to be duly executed in its name and behalf, and the Developer has caused this Agreement to be duly executed in its name and behalf, on or as of the date first above written.

Execution page of the City to the Contract for Private Development, dated as of the date and year first written above.

CITY OF FARIBAULT, MINNESOTA

By: _____
Thomas J. Spooner, Mayor

By: _____
Jessica L. Kinser, City Administrator

STATE OF MINNESOTA)
) SS.
COUNTY OF RICE)

The foregoing instrument was acknowledged before me this ____ day of May, 2025, by Thomas J. Spooner, the Mayor of the City of Faribault, Minnesota, on behalf of the City.

Notary Public

STATE OF MINNESOTA)
) SS.
COUNTY OF RICE)

The foregoing instrument was acknowledged before me this ____ day of May, 2025, by Jessica L. Kinser, the City Administrator of the City of Faribault, Minnesota, on behalf of the City.

Notary Public

EXECUTION COPY

Execution page of the County to the Contract for Private Development, dated as of the date and year first written above.

RICE COUNTY, MINNESOTA

By: _____
Its: Chairperson

By: _____
Its: County Administrator

STATE OF MINNESOTA)
) SS.
COUNTY OF RICE)

The foregoing instrument was acknowledged before me this ____ day of May, 2025, by Gerry Hoisington, the Chairperson of Rice County, on behalf of the County.

Notary Public

STATE OF MINNESOTA)
) SS.
COUNTY OF RICE)

The foregoing instrument was acknowledged before me this ____ day of May, 2025, by Sara Folsted, the County Administrator of Rice County, on behalf of the County.

Notary Public

EXECUTION COPY

Execution page of the Developer to the Contract for Private Development, dated as of the date and year first written above.

TRU VUE, INC.

By: _____
Jane Boyce
Its: President

STATE OF _____)
) ss.
COUNTY OF _____)

The foregoing instrument was acknowledged before me this ____ day of May, 2025, by Jane Boyce, the President of TRU VUE, INC., an Illinois corporation organized under the laws of the State of Illinois, on behalf of said company.

Notary Public

DRAFTED BY:

KENNEDY & GRAVEN, CHARTERED (SJR)
150 South Fifth Street, Suite 700
Minneapolis, MN 55402
Telephone: (612) 337-9300

EXHIBIT A

DEVELOPMENT PROPERTY

That real property in the City of Faribault, County of Rice, State of Minnesota, legally described as follows:

Lot 1, Block 1, Airtech 2, City of Faribault, County of Rice, Minnesota.



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Heather Slechta, City Clerk
MEETING DATE: May 13, 2025
SUBJECT: Approve 2025-124 Approve Premises Permit for Faribault Wrestling

Background:

Faribault Wrestling submitted an LG214 Premises Permit Application to conduct lawful gambling at Signature Bar & Grill, 2021 Central Ave N. If approved, staff will submit the application to the Gambling Control Board for final review and approval.

Recommendation:

Approve Resolution 2025-124.

Attachments:

1. Resolution 2025-124 Approve Premises Permit for Faribault Wrestling

CITY OF FARIBAULT

RESOLUTION #2025-124

APPROVE PREMISES PERMIT FOR FARIBAULT WRESTLING

WHEREAS, a Gambling Premises Permit application was received by the City of Faribault from Faribault Wrestling for charitable gambling to be located at Signature Bar & Grill, 201 Central Ave N, Faribault, MN 55021; and

WHEREAS, the Chief Executive Officer declares that all information is true, accurate and complete; and

WHEREAS, the Chief Executive Officer declares that any changes in the application information will be submitted to the Gambling Control Board and the City of Faribault within ten days of change.

NOW, THEREFORE BE IT RESOLVED, that said premises permit be approved for Faribault Wrestling for charitable gambling to be located at Signature Bar & Grill, 201 Central Ave N, Faribault, MN 55021.

Date Adopted: May 13, 2025

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser, City Administrator



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Heather Slechta, City Clerk
MEETING DATE: May 13, 2025
SUBJECT: Approve 2025-125 Approve 2025-2026 Garbage and Refuse Hauler Licenses

Background:

The City Administrator's Office has received applications for the renewal of Garbage and Refuse Hauler Licenses issued in the City. The licenses would be effective from June 1, 2025 to May 31, 2026.

All of the current licensees have submitted their required applications and various licensing forms. All background check information has been submitted to the Police Department for review. All insurance information will be submitted to the City Attorney for review. Truck inspections are currently in process.

Recommendation:

Approve Resolution 2025-125.

Attachments:

1. Resolution 2025-125 Approve 2025-2026 Garbage and Refuse Hauler Licenses

CITY OF FARIBAULT

RESOLUTION #2025-125

APPROVE 2025-2026 GARBAGE AND REFUSE HAULER LICENSES

WHEREAS,

Archambault Bros. Disposal Inc.	LJP Enterprises, LLC
Flom Disposal Inc.	City & Lakes Disposal, Inc.
Waste Management of Southern MN	Green RU, LLC
Curbside Compost Cooperative, Inc.	Rojas All Pros Companies, LLC

have each presented to the City of Faribault Administration Office their applications for renewal of their Garbage/Refuse Hauler Licenses; and

WHEREAS, the companies listed above have paid the proper fees and have submitted the required Certificate of Insurance; provided proof of Certification of Compliance with the Minnesota Workers Compensation Insurance; and provided the necessary Tax Information Form; and

WHEREAS, pending a required background investigation by the Police Department and approval of the Chief of Police and pending a successful vehicle inspection by City Staff;

NOW, THEREFORE BE IT RESOLVED, that the applicants listed above be granted renewals of their Garbage/Refuse Haulers License with the City of Faribault for the term of June 1, 2025 to May 31, 2026.

Date Adopted: May 13, 2025

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser, City Administrator



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: John Sherwin, Chief of Police
MEETING DATE: May 13, 2025
SUBJECT: Resolution 2025-128 Approve Budget Adjustment and Approve Purchase Agreement for Police Equipment Using Grant Funds

Background:

During the October 10, 2023, Council Meeting, Resolution #2023-187 was adopted authorizing the Faribault Police Department to accept a grant award from the Bureau of Justice Assistance (BJA) Rural and Small Department Violent Crime Reduction Program. As part of the grant application and subsequent award, Flock Safety cameras were identified as technology to be purchased by the Police Department to help reduce violent crime.

On November 14, 2023, the City Council approved a purchase agreement with the police department for the installation and acquisition of five Flock safety cameras. The five cameras were installed on city right-of-way and became operational in June 2024. The cameras use license plate reader technology to capture vehicle plates and query them through the National Crime Information Center (NCIC), checking for wanted vehicles, persons, and other officer safety-type alerts placed by law enforcement agencies around the country. When an NCIC "hit" is received, a real-time alert is delivered to an officer's smartphone with a location and photo of the vehicle/plate. Officers flood the vicinity of the camera in search of the wanted vehicle.

In the past 9 months, Flock cameras have been instrumental in assisting officers locate and arrest suspects in real-time. Cameras are also used by detectives and officers as an investigative tool. The department's five cameras have been critical in solving a burglary where a local business sustained a \$300,000 loss, felony thefts (x4), motor vehicle thefts (x3), attempted murder cases (x2), felony assault cases (x2), and even a recent animal cruelty case. In addition, cameras have alerted officers and helped them locate missing persons, suicidal parties, and wanted parties from other jurisdictions.

The department originally budgeted for five cameras, but recent changes in MnDOT policy now allow for the placement of license plate reader cameras on MnDOT right-of-way. The department would like to enter into a purchase agreement with Flock to acquire an additional five cameras and position them on the state highways in Faribault. Currently, the main gateways to the city are not monitored by our existing camera network.

The acquisition of these cameras will be funded using existing BJA grant funds. The department has already obtained permission from the Department of Justice to modify our grant budget and proceed with the purchase. In addition, license plate reader data is strictly regulated by Minnesota Statute, the Minnesota Data Practices Act, and FPD policy.

The attached purchase agreement with Flock Safety in the amount of \$37,500 will be paid with BJA grant funds under Budget Adjustment Resolution #2025-128. The funds cover the cost of five cameras and associated licensing services for a 30-month term.

Recommendation:

Approve Resolution # 2025-128 and Attached Purchase Agreement

Attachments:

1. Resolution 2025-128 Ammend the 2025 Budget to Purchase Flock Cameras and Approve the Contract Purchase Agreement
2. Faribault PD Flock Contract Purchase Agreement

CITY OF FARIBAULT

RESOLUTION #2025 – 128

AMENDING THE 2025 ADOPTED BUDGET TO PURCHASE FLOCK CAMERAS WITH BJA GRANT FUNDS

WHEREAS, the City Council of the City of Faribault did formally adopt a 2025 Budget and establish fund appropriations for 2025 on December 10, 2024, on Resolution 2024-245 in accordance with City Charter and State Statutes; and

WHEREAS, throughout the fiscal year it is necessary to make certain amendments to the budget; and

WHEREAS, the Faribault City Council desires to revise the adopted 2025 budget to more accurately depict expected expenditures for the current year.

NOW, THEREFORE BE IT RESOLVED that City staff is hereby directed to revise the 2025 Budget as follows:

Organization	Object	Amount	Purpose
Police	42410	\$37,500	Purchase Flock Cameras using BJA grant funds.

BE IT FURTHER RESOLVED that the contract purchase agreement with Flock Cameras is approved.

Date Adopted: May 13, 2025

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser, City Administrator

Flock Safety + MN - Faribault PD

Flock Group Inc.
1170 Howell Mill Rd, Suite 210
Atlanta, GA 30318

MAIN CONTACT:
Bo Manor
bo.manor@flocksafety.com
+17154569138



ORDER FORM

This order form ("Order Form") hereby incorporates and includes the terms of the previously executed agreement (the "Terms") which describe and set forth the general legal terms governing the relationship (collectively, the "Agreement"). The Terms contain, among other things, warranty disclaimers, liability limitations and use limitations.

This additional services Agreement will be effective when this Order Form is executed by both Parties (the "Effective Date")

Customer:	MN - Faribault PD	Initial Term:	30 Months
Legal Entity Name:	MN - Faribault PD	Renewal Term:	30 Months
Accounts Payable Email:	bgliem@ci.faribault.mn.us	Payment Terms:	Net 30
Address:	25 Nw 4Th St Faribault, Minnesota 55021	Billing Frequency:	Annual Plan - Invoiced at First Camera Validation.
		Retention Period:	0 Days

Hardware and Software Products

Annual recurring amounts over subscription term

Item	Cost	Quantity	Total
Flock Safety Platform			\$15,000.00
Flock Safety LPR Products			
Flock Safety LPR, fka Falcon	Included	5	Included

Professional Services and One Time Purchases

Item	Cost	Quantity	Total
One Time Fees			
Flock Safety Professional Services			
Professional Services - MASH Tested Pole Implementation Fee - Non-Coastal Region	\$0.00	5	\$0.00

Subtotal Year 1:	\$15,000.00
Annual Recurring Subtotal:	\$15,000.00
Discounts:	\$6,250.00
Estimated Tax:	\$0.00
Contract Total:	\$37,500.00

Taxes shown above are provided as an estimate. Actual taxes are the responsibility of the Customer. This Agreement will automatically renew for successive renewal terms of the greater of one year or the length set forth on the Order Form (each, a "Renewal Term") unless either Party gives the other Party notice of non-renewal at least thirty (30) days prior to the end of the then-current term.

The Term for Flock Hardware shall commence upon first installation and validation, except that the Term for any Flock Hardware that requires self-installation shall commence upon execution of the Agreement. In the event a Customer purchases more than one type of Flock Hardware, the earliest Term start date shall control. In the event a Customer purchases software only, the Term shall commence upon execution of the Agreement.

Billing Schedule

Billing Schedule	Amount (USD)
Year 1	
At First Camera Validation	\$15,000.00
Annual Recurring after Year 1	\$15,000.00
Contract Total	\$37,500.00

*Tax not included

Discounts

Discounts Applied	Amount (USD)
Flock Safety Platform	\$0.00
Flock Safety Add-ons	\$0.00
Flock Safety Professional Services	\$6,250.00

Product and Services Description

Flock Safety Platform Items	Product Description
Flock Safety LPR, fka Falcon	Law enforcement grade infrastructure-free (solar power + LTE) license plate recognition camera with Vehicle Fingerprint [™] technology (proprietary machine learning software) and real-time alerts for unlimited users.
Professional Services - MASH Tested Pole Implementation Fee - Non-Coastal Region	MASH tested pole that meets DOT crashworthiness requirements. Includes materials, installation, and maintenance.

By executing this Order Form, Customer represents and warrants that it has read and agrees to all of the terms and conditions contained in the previously executed agreement.
The Parties have executed this Agreement as of the dates set forth below.

FLOCK GROUP, INC.

Customer: MN - Faribault PD

By: _____

By: _____

Name: _____

Name: _____

Title: _____

Title: _____

Date: _____

Date: _____

PO Number: _____



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Paul J. Peanasky, Parks and Recreation Director
MEETING DATE: May 13, 2025
SUBJECT: Resolution 2025-126 Approve Street Closures and Use of North Alexander Park for Run Baby Run

Background:

Gina Little, on behalf of Pregnancy Options, has contacted us regarding hosting a 1-Mile, 5K/10K run/walk on Saturday, August 9, 2025, between the hours of 8:30 a.m. and 1:00 p.m. This will require some intermittent street closures, but barricades will not be used and volunteers will assist with the intersections along the route.

All three runs/walks will begin at the Rice County Fairgrounds Commercial Building and continue through the park on Alexander Drive and the trail. The 1-mile and 5K runs will proceed on Alexander Drive and the trail for each associated distance and return to the parking lot on the trail. The 10K run will continue on the trail to Second Street NE, east on Second Street NE, north on Shumway Avenue, southwest on 14th Street NE and return on the trail to North Alexander Park and to the Rice County Fairgrounds. Maps are attached.

Recommendation:

Approve Resolution 2025-126 as requested.

Attachments:

1. Resolution 2025-126 Approve Street Closures and Use of North Alexander Park for Run Baby Run
2. Run Baby Run Maps
3. Request

CITY OF FARIBAULT

RESOLUTION #2025-126

APPROVE STREET CLOSURES AND USE OF NORTH ALEXANDER PARK FOR RUN BABY RUN

WHEREAS, Pregnancy Options is sponsoring the Run Baby Run 1-Mile, 5K/10K run/walk on Saturday, August 9, 2025; and

WHEREAS, the Faribault City Council is supportive of these events; and

WHEREAS, Section 15-57 of the Faribault Code of Ordinances provides for temporary parking restrictions by means of Council resolution.

NOW, THEREFORE BE IT RESOLVED, that Pregnancy Options will use North Alexander Park and city trails and some street locations will be closed intermittently on August 9, 2025, from approximately 8:30 a.m. to 1:00 p.m. to allow for the Run Baby Run. All three runs/walks will begin at the Rice County Commercial Building and continue through the park on Alexander Drive and on the trail. The 1-mile and 5K runs will proceed on Alexander Drive and the trail for each associated distance and return to the Commercial Building on the trail. The 10K run will continue on the trail to Second Street NE, east on Second Street NE, north on Shumway Avenue, southwest on 14th Street NE and return on the trail to North Alexander Park and to the Rice County Fairgrounds.

Date Adopted: May 13, 2025

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser, City Administrator

5k





FW: Run Baby Run

From Paul Peanasky <ppeanasky@faribaultmn.gov>
Date Wed 5/7/2025 11:11 AM
To Denise Hansen <dhansen@faribaultmn.gov>

One more for council agenda



PAUL J. PEANASKY
Parks and Recreation Director

OFFICE | 507-334-2064
EMAIL | ppeanasky@faribaultmn.gov
WEB | www.faribault.org
ADDRESS | 15 W. Division St., Faribault, MN 55021

From: Gina Little <gina@pregnancyoptionsfbo.org>
Sent: Wednesday, May 7, 2025 11:05 AM
To: Paul Peanasky <ppeanasky@faribaultmn.gov>
Subject: Run Baby Run

Good Morning Paul,
We are wanting to host our Run Baby Run event again this year on August 9th beginning at the Rice County Fairgrounds and utilizing the trail system just as we have the last two years. Please let me know what steps I need to take to get city approval.
Thank you
Gina

--

Gina Little
Executive Director
Pregnancy Options LifeCare Center
18 2nd Street NW
Faribault MN 55021
507-332-7644
www.friendsofpregnancyoptions.org

This email and any files transmitted with it are confidential. If you are not the intended recipient you must not copy, distribute or use the email or the information contained in it for any purpose other than to notify us. Please delete this email and attachments if you received this in error.

Pregnancy Options is a non-profit 501(c)(3) charitable organization. Donations are tax-deductible to the fullest extent as allowed by law.



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Kevin Bushard, Human Resources Director
MEETING DATE: May 13, 2025
SUBJECT: Resolution 2025-127 Approve Hiring Parks and Recreation Director

Background:

Due to a retirement, there is an opening for the Parks and Recreation Director. The position was posted from March 7, 2025, to April 4, 2025.

Staff received, reviewed and scored forty-four applications. From that review, ten were selected for a web interview. After that process, staff selected four applicants to move on to in-person interviews. Interview panels consisted of staff, administration and community members. From those interviews, the panel selected Rochelle Anderholm-Parsch as the recommendation for hire.

Resolution 2025-127 recommends the hiring of Rochelle Anderholm-Parsch. Rochelle will be hired at grade R step 8 as per the 2025 Non-Union Compensation Agreement. Rochelle will begin employment on July 7, 2025.

Recommendation:

Approve resolution 2025-127, approving the hiring of Rochelle Anderholm-Parsch as Parks and Recreation Director.

Attachments:

1. Resolution 2025-127 Approve Hiring Parks and Recreation Director

CITY OF FARIBAULT

RESOLUTION #2025-127

APPROVE HIRING PARKS AND RECREATION DIRECTOR

WHEREAS, the City of Faribault (the "City") presently has a vacant Parks and Recreation Director position that needs to be filled by a qualified candidate; and

WHEREAS, the City has advertised and interviewed for the Parks and Recreation Director position with the City; and

WHEREAS, the City Council desires to fill the vacant Parks and Recreation Director position.

NOW, THEREFORE BE IT RESOLVED by the City Council of the City of Faribault, Minnesota, that Rochelle Anderholm-Parsch be extended an offer of employment to fill the vacant Parks and Recreation Director position.

Date Adopted: May 13, 2025

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser, City Administrator



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Paul J. Peanasky, Parks and Recreation Director
MEETING DATE: May 13, 2025
SUBJECT: Approve Use of Maple Lawn Park for the American Radio Relay League Field Day

Background:

River Bend Wireless and Mechanical Society has requested the use of Maple Lawn Park to host the 2025 American Radio Relay League (ARRL) Field Day from 12:00 p.m. on Saturday, June 28, to 12:00 p.m. on Sunday, June 29, 2025. The ARRL Field Day is for amateur ham radio users. They are requesting permission to stay the evening in the park and ask that any park rental fees be waived.

Recommendation:

Approve the use of Maple Lawn Park as requested with all park rental fees waived.

Attachments:

1. Request



Outlook

FW: Reserve Park

From Paul Peanasky <ppeanasky@faribaultmn.gov>**Date** Tue 5/6/2025 12:00 PM**To** Denise Hansen <dhanzen@faribaultmn.gov>

Council agenda for Waupacuta Park

PAUL J. PEANASKY

Parks and Recreation Director

OFFICE

| 507-334-2064

EMAIL

| ppeanasky@faribaultmn.gov

WEB | www.faribault.org

ADDRESS | 15 W. Division St., Faribault, MN 55021

-----Original Message-----

Sent: Tuesday, May 6, 2025 11:56 AM

To: Paul Peanasky <ppeanasky@faribaultmn.gov>

Subject: Reserve Park

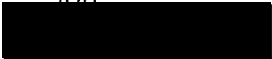
Hello Paul, this is Jon from RBWMS HAM club. I talked to you a few days ago about reserving a park for our field day on June 28-29, 2025.

Could you please see if Wapacuta Park is able to be reserved both Saturday and Sunday with overnight camping for contesting?

Our second choice is Maple Lawn Park for the same dates.

Please let me know what you find. Thank you!

Blessings,

Jon




Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Dustin Dienst, Director of Fire & Code Services
MEETING DATE: May 13, 2025
SUBJECT: Approve Purchase of Lucas 3 Chest Compression System

Background:

The City of Faribault received \$1,063,259 from the State of Minnesota for Public Safety Aid (PSA). A spending plan was developed and reviewed by the City Council at the October 17, 2023 work session.

Identified in the plan was the purchase of a Lucas 3 Chest Compression System. This piece of equipment is the latest and greatest in mechanical CPR, which is very important for saving lives. We currently have two Lucas Systems, and they are on a 10-year replacement schedule. This will replace the first Lucas that we purchased.

Recommendation:

Approve Purchase of Lucas 3 Chest Compression System

Attachments:

1. LUCAS Order

Purchase Order Form



Account Manager :

Nikolas Hess

Purchase Order Date :

04-17-2025 12:34:00 -0400

Cell Phone :

Expected Delivery Date :

Stryker Quote Number :

11074258

Customer PO Number :

Bill To	Customer # : 20136354	Sold To / End User	Customer # : 20136354	Deliver To	Customer # : 20136354
Company Name :	FARIBAULT FIRE DEPT	Company Name :	FARIBAULT FIRE DEPT	Company Name :	FARIBAULT FIRE DEPT
Contact or Department :		Contact or Department :		Contact or Department :	
Street Address :	122 NW 2ND ST	Street Address :	122 NW 2ND ST	Street Address :	122 NW 2ND ST
Add'l Address Line :		Add'l Address Line :		Add'l Address Line :	
City, ST, ZIP :	FARIBAULT, Minnesota, 55021-5109	City, ST, ZIP :	FARIBAULT, Minnesota, 55021-5109	City, ST, ZIP :	FARIBAULT, Minnesota , 55021-5109
Phone :		Phone :		Phone :	

Authorized Customer Initials

Authorized Customer Initials

Authorized Customer Initials

Description	Total
	\$17,399.08

Total : \$17,399.08

Purchase Order Form



Accounts Payable Contact Information

Name :

Email :

Phone :

Authorized Customer Signature

Name :

Title :

Signature :

Date :



Faribault LUCAS 3

Quote Number:11074258

Version:1

Prepared For:FARIBAULT FIRE DEPT

Attn:

Quote Date:04/17/2025

Expiration Date:07/16/2025

Contract Start:02/24/2025

Contract End:02/23/2026

Remit to:Stryker Sales, LLC

21343 NETWORK PLACE

CHICAGO IL 60673-1213

USA

Rep:Nikolas Hess

Email:nikolas.hess@stryker.com

Phone Number:

Mobile:+1 2177220648

Delivery Address		Sold To - Shipping		Bill To Account	
Name:	FARIBAULT FIRE DEPT	Name:	FARIBAULT FIRE DEPT	Name:	FARIBAULT FIRE DEPT
Account #:	20136354	Account #:	20136354	Account #:	20136354
Address:	122 NW 2ND ST	Address:	122 NW 2ND ST	Address:	122 NW 2ND ST
	FARIBAULT		FARIBAULT		FARIBAULT
	Minnesota 55021-5109		Minnesota 55021-5109		Minnesota 55021-5109

Equipment Products:

#	Product	Description	Qty	Sell Price	Total
1.0	99576-000063	LUCAS 3, v3.1 Chest Compression System, Includes Hard Shell Case, Slim Back Plate, (2) Patient Straps, (1) Stabilization Strap, (2) Suction Cups, (1) Rechargeable Battery and Instructions for use With Each Device	1	\$19,783.78	\$19,783.78
Equipment Total:					\$19,783.78

Trade In Credit:

Product	Description	Qty	Credit Ea.	Total Credit
TIM-LUC2-LUC3	TRADE-IN-STRYKER LUCAS 2 TOWARDS PURCHASE OF LUCAS 3.1	1	-\$4,000.00	-\$4,000.00

ProCare Products:

#	Product	Description	Qty	Sell Price	Total
3.1	LUCAS-FLD-PROCARE	LUCAS 3, 3.1 for LUCAS 3, v3.1 Chest Compression System, Includes Hard Shell Case, Slim Back Plate, (2) Patient Straps, (1) Stabilization Strap, (2) Suction Cups, (1) Rechargeable Battery and Instructions for use With Each Device 02/25/2025 - 02/24/2028 ✓ Preventative Maintenance	1	\$1,368.00	\$1,368.00
ProCare Total:					\$1,368.00



Faribault LUCAS 3

Quote Number: 11074258

Version: 1

Prepared For: FARIBAULT FIRE DEPT

Attn:

Quote Date: 04/17/2025

Expiration Date: 07/16/2025

Contract Start: 02/24/2025

Contract End: 02/23/2026

Remit to: Stryker Sales, LLC
21343 NETWORK PLACE
CHICAGO IL 60673-1213
USA

Rep: Nikolas Hess

Email: nikolas.hess@stryker.com

Phone Number:

Mobile: +1 2177220648

Price Totals:

Estimated Sales Tax (0.000%):	\$0.00
Freight/Shipping:	\$247.30
Grand Total:	\$17,399.08

Prices: In effect for 30 days

Terms: Net 30 Days

Terms and Conditions:
Deal Consummation: This is a quote and not a commitment. This quote is subject to final credit, pricing, and documentation approval. Legal documentation must be signed before your equipment can be delivered. Documentation will be provided upon completion of our review process and your selection of a payment schedule. Confidentiality Notice: Recipient will not disclose to any third party the terms of this quote or any other information, including any pricing or discounts, offered to be provided by Stryker to Recipient in connection with this quote, without Stryker’s prior written approval, except as may be requested by law or by lawful order of any applicable government agency. A copy of Stryker Medical's terms and conditions can be found at https://techweb.stryker.com/Terms_Conditions/index.html.



Request for Council Action

TO: Mayor and City Council
THROUGH:
FROM: Jessica Kinser, City Administrator
MEETING DATE: May 13, 2025
SUBJECT: Authorize Submittal of Letter in Opposition to
Local Option Sales Tax Moratorium Extension

Background:

Attached is a letter which establishes the position of the City Council opposing the extension of a local option sales tax moratorium. Within the current language of the omnibus tax bill, the moratorium would be extended until June 30, 2026. This letter indicates the City of Faribault, like the League of Minnesota Cities, supports streamlining the local sales tax process and providing general authority for cities to bring proposals to the voters without requiring the passage of a special law. Upon approval of this action by the Council, a copy of the letter will be signed by the Mayor and submitted to Sen. Jasinski and Rep. Allen for consideration

Recommendation:

Authorize Submittal of Letter in Opposition to Local Option Sales Tax Moratorium Extension

Attachments:

1. 05.13.25 - Letter of Opposition to LOST Moratorium



May 9, 2025

To: The Honorable Senator John Jasinski and Representative Keith Allen

Re: Opposition to the Local Option Sales Tax Moratorium (HF 2437, SF 2374)

Dear Sen. Jasinski and Rep. Allen:

On behalf of the constituents of the City of Faribault, I write to ask that you both take a stance against the extension of the Local Option Sales Tax moratorium as written within the current House and Senate omnibus bills, respectively. Not only will the extension – as written in HF 2437 article 2, section 7; and SF article 3, section 8 – likely result in a growing backlog of requests in 2027, it also continues to delay our efforts in providing our community with a long over-due Community Center.

In 2023, the City of Faribault retained a conceptual design service firm to begin planning a new Community Center in North Alexander Park. The City intended on seeking approval of a local option sales tax, as early as 2024, but instead saw the project – and the community enthusiasm – quickly fizzle when the Legislature enacted the moratorium as part of the 2023 omnibus tax bill.

The City of Faribault, like the League of Minnesota Cities, supports streamlining the local sales tax process and providing general authority for cities to bring proposals to the voters without requiring the passage of a special law. At a time when cities are facing ever-increasing costs, losing federal funding for critical infrastructure, stagnating local government aid, and shrinking state bonding bills, cities are trying to find alternative ways to fund their needs and keep property taxes down.

Article 5 of SF 2374 provides clear and transparent process for cities to impose a local sales tax without requiring special law authorization. This process is a significant improvement to current law and better allows cities to effectively budget and provide a clearer picture to voters about the cost of projects.

Our current facility is 45 years old, and while we work to keep up with maintenance, we're restricted in being able to offer our community what it's long asked for: more activities (for youth and adults) and programs, more community spaces, and a safe recreational space for kids and teenagers to gather.

Sincerely,

Thomas J. Spooner
Mayor of Faribault



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
David Wanberg, CED Director
FROM: Harry Davis, City Planning Manager
MEETING DATE: May 13, 2025
SUBJECT: Ordinance 2025-2 Annexing Certain Land from Wells Township into the City

Background:

Kathy Kalow, on behalf of Wille et al, submitted a petition on March 19, 2025, to annex property identified as PID 10.01.1.25.001 into the City of Faribault. The City's adopted Staged Growth Plan guides the property for commercial/industrial mixed use. Available industrial sites in Faribault are limited. If annexed into the City of Faribault, the subject property would allow both industrial and commercial development opportunities in Faribault. Currently, there are no specific development plans for the property.

The City properly noticed the annexation petition per Minnesota Statutes, Section 414.033, subd. 2(3), which allows the City to annex the subject property by ordinance. Consistent with Minnesota Statutes, the ordinance requires that the City make a cash reimbursement to Wells Township with respect to the property taxes. Section III of Ordinance 2025-2 requires the City to pay Wells Township the sum of \$392.77 in 2025, the sum of \$490.96 in 2026, and the sum of \$490.96 in 2027. The total of said two-year reimbursement amount equates to 250-percent of the taxes payable to Wells Township on the subject property in 2025. Section VI of Ordinance 2025-2 zones the property to TUD, Transitional Urban Development, as stipulated in Sec. 5-60 of the Unified Development Ordinance.

Recommendation:

Approve the first reading of Ordinance 2025-2 to annex land from Wells Township into the City.

Attachments:

1. Ordinance 2025-2 Annexing Certain Land from Wells Township into the City

**CITY OF FARIBAULT
ORDINANCE NO. 2025-2**

ANNEXING CERTAIN LAND FROM WELLS TOWNSHIP INTO THE CITY

THE CITY OF FARIBAULT ORDAINS:

WHEREAS, on March 19, 2025, the City of Faribault (the "City") received a petition for annexation of approximately 67.5 of real property that is legally described on Exhibit A attached hereto and depicted on Exhibit B attached hereto (the "Identified Land"); and

WHEREAS, on May 13, 2025, in accordance with Minnesota Statutes, section 414.033, subd. 2b, the City held a public hearing, giving 30 days' notice thereof by certified mail to Wells Township and all landowners within and contiguous to the Identified Land; and

WHEREAS, the Identified Land abuts the City, is less than 120 acres, is not presently served by public wastewater facilities and such facilities are not otherwise available, and the annexation petition was duly submitted by all fee owners of the Identified Land; and

WHEREAS, the Identified Land is not contiguous to any property that was either simultaneously proposed to be annexed or previously annexed within the preceding 12 months that, together with the Identified Land, would exceed 120 acres; and

WHEREAS, the Identified Land is about to become urban or suburban in character; and

WHEREAS, the Identified Land is not located within a floodplain or shoreland area; and

WHEREAS, all conditions required under Minnesota Statutes, section 414.033, subd. 2(3) have been met; and

WHEREAS, the City also provided the petitioner with written notice that the

cost of electric utility service may change if the land is annexed into the City and such notice included an estimate of the changes in such service.

NOW, THEREFORE, the City Council of the City of Faribault does hereby ordain as follows:

Section I. The above recitals are incorporated into this ordinance as if fully set forth herein.

Section II. In accordance with Minnesota Statutes, section 414.033, subd. 2(3), the City Council hereby declares by ordinance that the Identified Land, as legally described on Exhibit A and depicted on Exhibit B, is annexed to the City.

Section III. Taxes payable to Wells Township in 2025 on the Identified Land total \$392.77 and those 2025 taxes shall be paid to Wells Township. Pursuant to Minnesota Statutes, section 414.036, the City shall make a cash reimbursement to Wells Township with respect to the property taxes in accordance with the following schedule: The City shall pay Wells Township the sum of \$490.96 in 2026 and the sum of \$490.96 in 2027. The total of said two-year reimbursement amount equates to 250% of the taxes payable to Wells Township on the Identified Land during 2025.

Section IV. There are no special assessments assigned by Wells Township to the Identified Land, nor is there any debt incurred by Wells Township attributable to the Identified Land.

Section V. City staff and/or consultants are directed to promptly file a copy of this ordinance with the Office of Administrative Hearings (Chief Administrative Law Judge), the Wells Township clerk, the Rice County Auditor's Office, and the Minnesota Secretary of State. Staff is further directed to perform any additional actions that are deemed necessary to effectuate the intent of this ordinance.

Section VI. Upon annexation to the City, and pursuant to Section 5-60 of the City's Unified Development Regulations, the Identified Land shall be zoned TUD, Transitional Urban Development District. The City of Faribault Zoning Map should be updated to reflect said zoning.

Section VII. This ordinance shall be effective following its adoption and publication and the annexation is final on the date of approval by the Chief Administrative Law Judge.

First Reading and Public Hearing: May 13, 2025

Second Reading: _____

Publication Date: _____

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica Kinser, City Administrator

EXHIBIT A

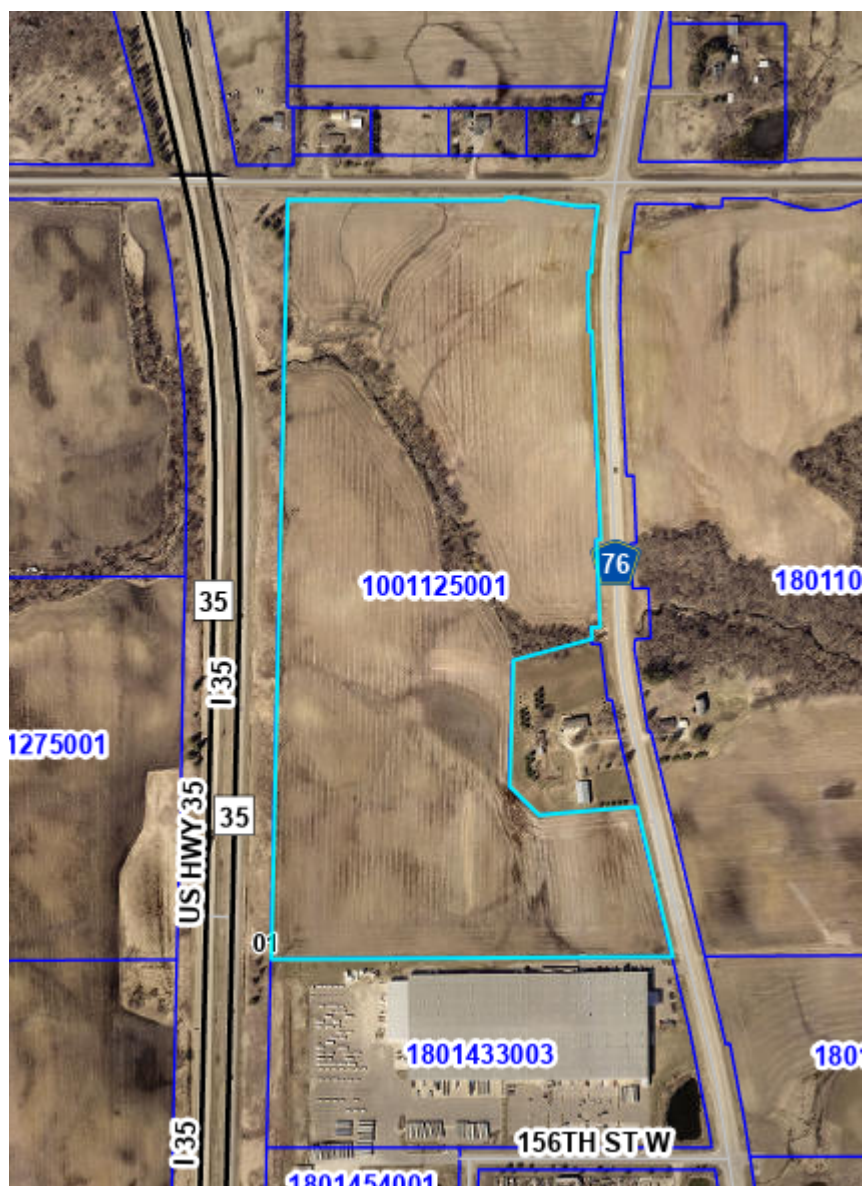
ALL THAT PART OF THE NE¼, OF SECTION 1, TOWNSHIP 110 NORTH, RANGE 21 WEST OF THE FIFTH PRINCIPAL MERIDIAN, RICE COUNTY, MINNESOTA, LYING WEST OF OLD ST. PAUL ROAD, NOW KNOWN AS COUNTY ROAD NO. 76; EXCEPTING THEREFROM THAT PART THEREOF, DEEDED TO THE STATE OF MINNESOTA, AS SET FORTH IN BOOK 207 OF DEEDS ON PAGES 587-588, IN THE OFFICE OF THE COUNTY RECORDER, AT FARIBAULT, MINNESOTA; SUBJECT TO ROADS, EASEMENTS AND RESTRICTIONS OF RECORD.

Except the following described parcel:

Part of the NE¼ of Section 1, Township 110 North, Range 21 West of the 5th P.M., Rice County, Minnesota, lying West of Old St. Paul Road, now known as County Road #76; described as follows: Commencing at the Southeast corner of said NE¼; thence North 1°04'14" East, along the East line of said NE¼ (for purposes of this description bearings are assumed and based on said East line being North 1°04'14" East), a distance of 487.53 feet; thence North 88°55'46" West, 1350.12 feet to a point in the center line of County Road 76 and the point of beginning of the parcel to be herein described; thence South 84°55'18" West, 388.00 feet; thence North 45°31'30" West, 140.27 feet; thence North 1°34'07" East, 433.90 feet; thence North 74°52'15" East, 376.90 feet to a point in the center line of said County Road 76; thence southeasterly along said center line on a curve, concave northeasterly (curve data: radius = 1909.86; delta angle = 10°21'51"; chord bearing and distance = South 8°17'59" East, 345.00 feet), an arc distance of 345.47 feet; thence continue along said center line South 13°28'55" East, 261.86 feet to said point of beginning; subject to County Road 76 over the easterly side of the above described parcel; containing 5.4 acres, more or less, including said road right of way; also subject to an easement for the construction and maintenance of a tile line in part of the NE¼ of Section 1, Township 110 North, Range 21 West of the 5th P.M., Rice County, Minnesota, over, under and across a strip of land 20.00 feet in width, lying 10.00 feet on each side of the following described line: Commencing at the Southeast corner of said NE¼; thence North 1°04'14" East along the East line of said NE¼ (for purposes of this description bearings are assumed and based on said East line being North 1°04'14" East), a distance of 569.13 feet; thence North 88°55'46" West, 1454.92 feet to the point of beginning of the easement to be herein described; thence South 37°37'15" West, 112.07 feet; thence South 84°55'18" West, 132.00 feet; thence North 63°00'11" West, 205.47 feet and there terminating with side lines to be shortened or lengthened to meet at angle points; also subject to an easement for the construction and maintenance of a tile line in part of the NE¼ of Section 1, Township 110 North, Range 21 West of the 5th P.M., Rice County, Minnesota, over, under and across a strip of land 20.00 feet in width, lying 10.00 feet on each side of the following described line: Commencing at the Southeast corner of said NE¼; thence North 1°04'14" East along the East line of said NE¼ (for purposes of this description bearings are assumed and based on said East line being North 1°04'14" East), a distance of 1061.80 feet; thence North 88°55'46" West, 1539.49 feet to the point of beginning of the easement to be herein described; thence South 0°00'00", a distance 33.55 feet; thence South 66°32'33" West, 325.23 feet and there terminating with side lines to be shortened or lengthened to meet at angle points.

Subject to the following exceptions: easements and restrictions of record, if any.

EXHIBIT B
Depiction of the Identified Land





Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
 David Wanberg, CED Director
FROM: Harry Davis, City Planning Manager
MEETING DATE: May 13, 2025
SUBJECT: Ordinance 2025-3 Approve a Zoning Text Amendment to Match Land Uses in Shoreland with the DNR Model Ordinance

Background:

The request by City Staff is to amend the Unified Development Ordinance to remove all shoreland designations for land uses in the residential, commercial, industrial, and special districts land use tables. Staff also propose adding the DNR's model ordinance land use tables to the same section as the special district land use tables. One table will guide land uses along different DNR-classified rivers, and the other table will guide land uses along DNR-classified bodies of water.

Over the past few years, City Staff have noticed occasional inconsistencies between land uses allowed in shoreland under the residential, commercial, and industrial land use tables compared to the land use table found in special districts that include land uses in shoreland. The DNR's model ordinance appears to be more lenient than our current ordinance. Under the existing system, the conflicts between the normal and special district tables left staff in many an awkward position. For example, the underlying zoning may say one thing about the proposed or existing land use, but the shoreland column in that same table says something different, and then the special districts table for shoreland uses says something else entirely. The new setup will set one location for the underlying zoning district land uses and one location to review land uses within shoreland. Staff sees an opportunity to remove restrictions and simplify the review, which impacts development timelines and customer satisfaction.

In general, the proposed ordinance amendment satisfies all the criteria for approval. The Comprehensive Plan supports opportunities to balance public goals with individual property rights, and the DNR has conditionally approved the changes. City staff received no public comment. The Planning Commission unanimously forwarded the request to the City Council, recommending approval.

Recommendation:

Approve the first reading of Ordinance 2025-3 amending land uses within the Shoreland Overlay District.

Attachments:

1. Ordinance 2025-3 Approve a Zoning Text Amendment to Match Land Uses in Shoreland with the DNR Model Ordinance

CITY OF FARIBAULT

ORDINANCE No. 2025-3

APPROVE A ZONING TEXT AMENDMENT TO MATCH LAND USES IN SHORELAND WITH THE DNR MODEL ORDINANCE

WHEREAS, the City of Faribault (the "Applicant") requests a zoning text amendment to align existing land use tables in the Unified Development Ordinance for land uses in shoreland with the DNR's model shoreland ordinance; and

WHEREAS, the Planning Commission, on April 21, 2025, following proper notice, held a public hearing regarding the proposed zoning text amendment; and

WHEREAS, following the public hearing, the Planning Commission recommended that the City Council approve the above-referenced zoning text amendment based on the following written findings outlined in Section 2-180 of the City's Unified Development Ordinance as follows:

1. **Criteria: Whether the amendment is consistent with the applicable policies of the City's Land Use Plan.**

Finding: The Comprehensive Plan's Core and Additional Guiding Principles support the general direction of the proposed zoning amendment:

- Remove or minimize barriers and create or strengthen opportunities for all individuals, businesses, industries, organizations, and services to succeed.

The proposed zoning amendment will remove unnecessary barriers to development in shoreland areas for most properties found along rivers and bodies of water.

- Balance individual property rights with community interests and goals.

The proposed zoning amendment will allow for most business and property owners to expand their homes and businesses within shoreland areas without additional approvals. The Shoreland ordinance will still apply and the overall goals to protect and preserve Faribault's natural assets are still applicable.

- Strengthen cooperation with neighboring and overlapping units of government.

The proposed zoning amendment will remove staff and property owner conflicts with DNR regarding interpretation and higher restrictions than what the DNR uses in their model ordinance.

In addition to the Core and Additional Guiding Principles, there are several goals, objectives, and policies met by the zoning text amendment:

Goal: Faribault's investments in its built assets retain and attract quality businesses, industries, institutions, and housing, ensuring that Faribault is an outstanding place to live, work, and play.

Objective: Guide land to provide an appropriate mix of compatible land uses that meets the City's current and anticipated needs.

Policy: Guide and regulate land to respond to social and market demands, respect significant natural and cultural assets, and support the efficient use of infrastructure.

Policy: Seek first to strengthen existing development and guide new development in areas currently served by existing infrastructure, but where appropriate, allow logical and strategic staged growth in undeveloped areas if it is in the City's best interest.

Policy: Encourage the development of complete neighborhoods where all people have reasonable, safe, and convenient access to healthy food, goods, parks, social offerings, and services.

Policy: Identify and implement opportunities to maximize synergies and minimize conflicts between land uses.

Policy: Coordinate with neighboring and overlapping jurisdictions on land use issues and opportunities in the region.

Goal: Faribault has a diverse and resilient economy that supports employment and business opportunities for people of all backgrounds and skills.

Objective: Cultivate an economy and labor force that has the skills, resources, and support structures to thrive in a rapidly changing economy.

Policy: Work with a variety of partners to ensure Faribault residents have access to people, places, organizations, and businesses that are welcoming and supportive of their attempts to enrich themselves and their families.

Objective: Nurture a business environment supportive of all industry sectors while balancing economic growth with living wage jobs, equitable employment practices, and minimal impacts on the environment.

Policy: Support the development, growth, and retention of small businesses.

Policy: Encourage innovation, creativity, flexibility, and openness to new ideas and positive change in all sectors of the community.

Objective: Ensure opportunities are available for Faribault to grow and change in a manner that benefits current as well as future generations.

Policy: Identify areas appropriate for new development or redevelopment that are consistent with market demand, have limited environmental impact, and support the efficient use or extension of existing infrastructure.

Goal: Faribault maximizes opportunities for residents to live a healthy life in which they are safe, well nourished, and have access to a range of housing, healthcare, and employment.

Objective: Protect, restore, and manage Faribault's natural assets as a means to safeguard the health of all people in Faribault.

Goal: Faribault offers residents a high quality of life rooted in strong and positive social connections and community pride.

Objective: Enhance community pride in the natural and built assets that contribute to Faribault's sense of place.

Policy: Protect, enhance, and celebrate Faribault's connections to its natural assets.

Goal: Faribault appreciates the intrinsic and added values of its natural assets and weaves those assets throughout the fabric of the community.

Objective: Protect, restore, and manage the natural assets in the community.

Policy: Ensure that the City makes informed decisions about natural assets in the community based on relevant inventories, analyses, and best management practices.

Policy: Promote synergies between the community's built assets and natural assets.

Objective: Cooperate with neighboring and overlapping governments and others in the public and private sectors in efforts to protect, restore, and manage the natural assets affecting Faribault.

Policy: Ensure that Faribault's interests are represented in regional, state, and national decisions that affect Faribault's natural assets.

Policy: Stay abreast of anticipated physical and political trends and changes affecting the communities natural assets, and proactively plan to ensure that the assets continue to function in an ecologically sound manner.

2. **Criteria: Whether the amendment is in the public interest and is not solely for the benefit of a single property owner.**

Finding: The proposed zoning text amendment is not intended to benefit only one property owner. It will be effective citywide and benefit many different property owners and agencies. This amendment does not impose undue burdens or limits on property owners as it greatly expands uses in shoreland areas while matching current DNR policies on land uses.

3. **Criteria: Whether the existing uses of property and the zoning classification of property within the general area of the property in question are compatible with the proposed zoning classification, where the amendment is to change the zoning classification of a particular property.**

Finding: Although the proposed text amendment does not change the zoning classification of property in the city, there are existing properties in Shoreland that are encumbered or limited by the current land use policies. The DNR has great visibility to communities across the state regarding land uses and shoreland areas, so matching Faribault's land uses to statewide policies is advantageous since the research is already done and the expansion of land uses proposed is not incompatible with the existing zoning districts.

4. **Criteria: Whether there are reasonable uses of the property in question permitted under the existing zoning classification, where the amendment is to change the zoning classification of a particular property.**

Finding: The proposed text amendment does not change the zoning classification of property in the city. Therefore, this required finding does not apply to the proposed text amendment.

5. **Criteria: Whether there has been a change in the character or trend of development in the general area of the property in question, which has taken place since such property was placed in its present zoning classification, where the**

amendment is to change the zoning classification of a particular property.

Finding: The proposed text amendment does not change the zoning classification of property in the city. Therefore, this required finding does not apply to the proposed text amendment. This ordinance has a foundation based on the DNR's model ordinance.

WHEREAS, Todd Kolander, Southern District Manager for the Minnesota DNR, issued a conditional letter of approval for the draft ordinance on April 9, 2025, stating the proposed changes are substantially compliant with statewide rules MR 6120.2500 – 6120.3900; and

WHEREAS, the City Council held a public meeting on May 13, 2025, to consider approval of the first reading of Ordinance 2025-3; and

WHEREAS, the City Council also held a public meeting on May 27, 2025, to consider approval of the second reading of Ordinance 2025-3; and

WHEREAS, based on the City Staff report, the results of the public hearing, and the written findings and recommendation of the Planning Commission, the City Council of the City of Faribault concurs with the written findings of the Planning Commission as stated in the above recitals and hereby makes the identical findings.

NOW, THEREFORE, THE CITY OF FARIBAULT ORDAINS:

Section 1: Findings and Incorporation of Recitals and Exhibits. The recitals in this ordinance are part of this ordinance and, where applicable, constitute the written findings of the City Council of the City of Faribault.

Section 2: Text Amendment – Principal Uses for the Residential Districts. The Faribault City Council hereby amends (additions and amendments shown in the underlined text; removals shown in the ~~strikethrough~~ text) to the Unified Development Ordinance under Chapter 10, "Section 10-30. Principal uses for the residential districts.", as proposed in Exhibit A.

Section 3: Text Amendment – Principal Uses for the Commercial Districts. The Faribault City Council hereby amends (additions and amendments shown in the underlined text; removals shown in the ~~strikethrough~~ text) to the Unified Development Ordinance under Chapter 11,

"Section 11-30. Principal uses for the commercial districts.", as proposed in Exhibit B.

Section 4: Text Amendment – Principal Uses for the Industrial Districts. The Faribault City Council hereby amends (additions and amendments shown in the underlined text; removals shown in the ~~strikethrough~~ text) to the Unified Development Ordinance under Chapter 12, "Section 12-30. Principal uses for the industrial districts.", as proposed in Exhibit C.

Section 5: Text Amendment – Principal Uses for the Special Districts. The Faribault City Council hereby amends (additions and amendments shown in the underlined text; removals shown in the ~~strikethrough~~ text) to the Unified Development Ordinance under Chapter 13, "Section 13-520. Principal uses for the special districts.", as proposed in Exhibit D.

Section 6: Effective Date. This ordinance shall be effective immediately upon its passage and publication per the provisions of the Faribault City Charter.

Public Hearing:	April 21, 2025
First Reading:	May 13, 2025
Second Reading:	May 27, 2025
Publication:	June 3, 2025

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser, City Administrator

EXHIBIT A

**Amended Section 10-30. Principal uses for the residential districts., under
Chapter 10, Article 1 of the Unified Development Ordinance**

Sec. 10-30. Principal uses for the residential districts.

- (A) *In general.* All permitted and conditional uses allowed in the residential districts are listed in Table 10-1.
- (B) *Permitted uses.* Uses specified with a "P" are permitted in the district or districts where designated, provided that the use complies with all other applicable provisions of this ordinance. Persons wishing to establish a permitted use, excluding single or two-family residential uses, shall obtain a zoning certificate for such use as specified in Sections 2-190 through 2-250.
- (C) *Conditional uses.* Uses specified with a "C" are allowed as a conditional use in the district or districts where designated, provided that the use complies with all other applicable provisions of this ordinance. Persons wishing to establish or expand a conditional use shall obtain a conditional use permit for such use as specified in Sections 2-260 through 2-340.
- (D) *Prohibited uses.* Any use not listed as either "P" (permitted) or "C" (conditional) in a particular district or any use not determined by the City Planner to be substantially similar to a use listed as permitted or conditional shall be prohibited in that district. Such determination shall be made in the manner provided for in Section 2-50 governing determination of substantially similar uses.
- (E) *Specific development standards.* Permitted and conditional uses specified with an "x" under the Specific Development Standards column shall be subject to the standards identified in Chapter 7, Specific Development Standards.

Table 10-1. Principal uses in the residential districts.

Use	District							Development Standards
	R-1	R-1A	R-2	R-3	R-4	RM	SH	
Residential uses								
Dwellings								
Single-family dwelling, detached	P	P	P	P	C	-	P	x
Duplex, Single-family dwelling, attached, two units	-	P	P	P	P	-	P	
Single-family dwelling, attached, two to four units	-	-	P	P	P	-	P	
Single-family dwelling, attached, five to eight units	-	-	-	P	P	-	P*	
Multi-family dwelling, three or four units	-	-	P	P	P	-	P	
Multi-family dwelling, five to eight units	-	-	-	P	P	-	P*	
Multi-family dwelling, more than eight units	-	-	-	-	P	-	P*	
Manufactured home parks, subdivision	-	-	-	-	-	P	-	
Recreational vehicle park	-	-	-	-	-	P	-	
Relocation of a dwelling previously occupied in another location	C	C	C	C	C	-	€	x
Relocation of a new dwelling	P	P	P	P	P	-	P	x
Congregate living								
Residential care facility, serving six or fewer persons	P	P	P	P	P	-	P	x
Residential care facility, serving seven to sixteen persons	-	C	C	C	P	-	€	x
Residential care facility, serving seventeen or more persons	-	-	-	-	C	-	€	x
Correctional residential care facility, serving up to sixteen persons	-	-	-	C	C	-	€	x
Correctional residential care facility, serving seventeen or more persons	-	-	-	-	C	-	€	x
Dormitories, student housing	-	-	-	-	P	-	-	
Nursing home, senior housing	-	-	-	-	P	-	P*	
Institutional and public uses								
Adaptive reuse of institutional or public buildings	C	C	C	C	C		€	x
Educational facilities								
Early childhood learning center	C	C	C	C	P	-	€	x
Preschool	C	C	C	C	P	-	€	x
School, grades K-12	C	C	C	C	P	-	€	x
Parking facilities, ramps;	C	C	C	C	C	C	-	x
Social, cultural, charitable, and recreational facilities								
Cemetery	C	C	C	C	C	-	-	
Community center	C	C	C	C	C	-	-	
Hospital	-	-	-	C	C	-	-	x
Outdoor recreation area	C	C	C	C	C	-	P	x
Public library	-	-	C	C	P	-	-	
Public and private park, playground	P	P	P	P	P	P	P	
Religious institutions								
Convent or monastery	C	C	C	C	P	-	-	x
Church, place of assembly	C	C	C	C	P	-	€	x
Commercial uses								
Bed and breakfast facility	-	-	-	C	P	-	-	x
Child care center	-	-	-	C	C	-	-	x
Home day care facility, serving fourteen or fewer persons	P	-	P	P	P	P	P	x
Home day care facility, serving fifteen to twenty persons	-	P	C	C	P	-	€	x
Offices	-	-	C	C	C	-	-	x
Public service and utilities								
Electric or gas substation	C	C	C	C	C	C	-	
Essential services	P	P	P	P	P	P	P	
Governmental buildings and structures	C	C	C	C	C	C	€	x
Public utility buildings and structures	C	C	C	C	C	C	€	

(Ord. No. 99-20, § 1, 11-23-99; Ord. No. 2002-09, § 1, 5-28-02; Ord. No. 2002-13, § 1, 6-25-02; Ord. No. 2002-19, § 1, 8-27-02; Ord. No. 2003-11, § 2, 10-14-03; Ord. No. 2006-21, § 4, 9-26-06; Ord. No. 2010-06, § 2, 5-25-10; Ord. No. 2013-008, § 2, 11-13-13)

EXHIBIT B

**Amended Section 11-30. Principal uses for the commercial districts., under
Chapter 11, Article 1 of the Unified Development Ordinance**

Sec. 11-30. Principal uses for the commercial districts.

- (A) *In general.* All permitted and conditional uses allowed in the commercial districts are listed in Table 11-1.
- (B) *Permitted uses.* Uses specified with a "P" are permitted in the district or districts where designated, provided that the use complies with all other applicable provisions of this ordinance. Persons wishing to establish a permitted use shall obtain a zoning certificate for such use as specified in Sections 2-190 through 2-250.
- (C) *Conditional uses.* Uses specified with a "C" are allowed as a conditional use in the district or districts where designated, provided that the use complies with all other applicable provisions of this ordinance. Persons wishing to establish or expand a conditional use shall obtain a conditional use permit for such use as specified in Sections 2-260 through 2-340.
- (D) *Prohibited uses.* Any use not listed as either "P" (permitted) or "C" (conditional) in a particular district or any use not determined by the City Planner to be substantially similar to a use listed as permitted or conditional shall be prohibited in that district. Such determination shall be made in the manner provided for in Section 2-50 governing determination of substantially similar uses.
- (E) *Specific development standards.* Permitted and conditional uses specified with an "x" under the Specific Development Standards column shall be subject to the standards identified in Chapter 7, Specific Development Standards.
- (F) *Generalized use categories.* Table 11-1 employs generalized use categories for some types of commercial uses. A particular use may be determined to be within a generalized use category if not listed specifically elsewhere in Table 11-1 and if not determined to be within another less restrictive generalized use category. Determination of whether a particular use is included within a generalized use category shall be made by the City Planner in the manner provided for in Section 2-50 governing determination of substantially similar uses.
 - (1) *General retail sales and services.* General retail sales and services uses include the retail sale of new products or the provision of services to the general public that produce minimal off-site impacts. General retail sales and services include the following uses:
 - (a) Automobile parts and accessories.
 - (b) Bakery/catering service.
 - (c) Barber shop/beauty salon.
 - (d) Bicycle sales and repair.
 - (e) Clothing and accessories.
 - (f) Department and discount stores.
 - (g) Drug store.
 - (h) Dry-cleaning establishment and laundromats.
 - (i) Electronics sales and repair.
 - (j) Film developing/photographic supplies.
 - (k) Florist.
 - (l) Hardware store.
 - (m) Household furnishings and appliances.
 - (n) Locksmith.
 - (o) Musical instruments.
 - (p) Office and school supplies.
 - (q) Picture framing.
 - (r) Shoe repair/tailor.
 - (s) Sporting goods/bait and tackle.
 - (2) *Craftsman studios, limited production and processing.* Craftsman studios, limited production and processing uses include activities that are consistent and compatible with retail sales and services if such services are conducted wholly within an enclosed building if operated in a manner that prevents external effects of the activity such as (but not limited to) smoke, soot, dirt, vibration, and odor from being detectable at the property line. These uses produce minimal off-site impacts due to their limited nature and scale. Craftsman studios, limited production and processing is allowed as a principal use provided the use shall not exceed a maximum floor area of two thousand five hundred (2,500) square feet, and the main entrance shall open to a retail or office area. Such uses may include wholesale and off-premises sales, subject to other restrictions established in this ordinance. Limited production, processing and storage uses greater than two thousand five hundred (2,500) square feet in area, may be allowed subject to a conditional use permit in accordance with Sections 2-260 through 2-340 of the UDO, with requirements for noise, vibration, dust and odor controls. Craftsman studios, limited production and processing includes the following uses or similar uses:
 - (a) Apparel and other finished products made from fabrics.
 - (b) Computers and accessories, including circuit boards and software.
 - (c) Electronic components and accessories.
 - (d) Film, video and audio recording.
 - (e) Food and beverage products, except no live slaughter or grain milling, cereal, vegetable oil, or vinegar.
 - (f) Jewelry, ornamental ceramics and pottery.
 - (g) Leather crafting and upholstery.
 - (h) Precision medical and optical goods.
 - (i) Signs and advertising devices.
 - (j) Visual arts and artist's studio.
 - (k) Watches and clocks.
 - (l) Wood crafting and carving.
 - (m) Wood furniture, woodworking, cabinetry, millwork, and upholstery, not including sawmills.
 - (n) Cannabis cultivation.
 - (o) Cannabis manufacturer.
 - (p) Lower-potency hemp-edible manufacturer.

Table 11-1. Principal uses in the commercial districts.

Use	District					Development Standards
	C-1	C-2	C-3	CBD	SH	
Commercial uses						
Auction establishments		C	C		-	X
Contractor office and showroom	-	P	P	P		X
Retail sales and services						
General retail sales and services	P	P	P	P	€	
Ambulance facility	-	C	-	-	€	X
Antiques and collectibles	-	P	P	P	€	
Bank or financial institution	-	P	P	P	€	
Boat and marine sales	-	P	P	-	€	
Bookstore	P	P	P	P	€	
Building material sales	-	P	P	-	€	
Cannabis retail and cannabis delivery service	-	P	P	P	€	X
Child care center	C	P	P	P	€	X
Digital billboards	-	C	C	-	€	see 9-160(l)
Firearms dealer	-	P	P	P	€	X
Funeral home	-	P	P	P	€	X
Greenhouse, lawn and garden supplies	-	P	P	P	€	
Grocery or convenience store	C	P	P	P	€	
Pawn shop	-	P	P	P	€	
Performing, visual, or martial arts school	-	P	P	P	€	
Pet store	-	P	P	P	€	X
Photocopying	P	P	P	P	€	
Recreational vehicle sales and service	-	P	P	-	€	
Rental of household goods and equipment	-	P	P	P	€	
Shopping center	C	P	P	P	€	
Small engine repair	-	P	P	P	-	
Tattoo parlor	-	P	P	P	€	
Veterinary clinic	-	P	P	P	€	X
Video store	P	P	P	P	€	
Offices	C	P	P	P	€	X
Automobile services						
Automobile convenience facility	C	P	P	P	€	X
Automobile rental	-	P	P	P	-	X
Automobile repair, minor	-	P	P	C	€	X
Automobile repair, major	-	C	C	C	-	X
Automobile sales	-	P	P	-	-	X
Transportation						
Truck and trailer sales and service	-	C	-	-	-	X
Car wash	-	P	P	-	€	X
Food and beverages						
Bar, nightclub, liquor establishment	-	P	P	P	€	X
Brewery	-	C	C	C	€	X
Coffee shop with limited entertainment	P	P	P	P	€	X
Liquor store	-	P	P	P	€	
Microdistillery	-	C	C	C	€	X
Restaurant, drive-through	-	C	C	C	€	X
Restaurant	C	P	P	P	€	X
Restaurant with general entertainment	C	P	P	P	€	X
Commercial recreation, entertainment and lodging						
Bed and breakfast facility	-	-	-	P	€	X
Bowling alley	-	P	P	-	€	
Hotel, motel	-	P	P	P	€	
Indoor recreational facility	-	P	P	C	-	
Outdoor recreation area	-	C	C	C	P	X
Sports and health facility	P	P	P	P	€	
Theater, indoor	-	P	P	C	€	
Limited recycling collection center	-	C	C	-	€	X
Institutional and public uses						
Educational facilities						
College or university	-	P	P	C	€	
Early childhood education center	C	P	P	P	€	X
Schools, K-12	-	C	C	C	€	X
Schools, vocational or business	-	P	P	C	€	
Parking facilities, ramps	C	C	C	C	€	X
Social, cultural, charitable, and recreational facilities						
Stadiums, arenas	-	C	C	-	-	X
Clubs and lodges	C	P	P	P	€	
Community center	C	P	P	C	-	X
Library	C	P	P	P	-	
Museum	C	P	P	P	-	
Park	P	P	P	P	P	
Religious institutions						

Place of assembly	C	C	C	C	€	
Health and medical facilities						
Clinic, medical or dental	P	P	P	P	€	
Laboratory, medical or dental	-	P	P	P	€	
Hospital	-	C	C	-	-	X
Massage parlor	-	P	P	P	€	
Production, processing, and storage						
Farm and construction equipment sales	-	P	P	-	€	X
Craftsman studios	-	P	P	P	€	X
Limited production and processing up to 2,500 sq. ft.	-	P	P	P	€	X
Limited production and processing over 2,500 sq. ft.	-	C	C	C	€	X
–Contractor office and showroom	-	P	P	P	-	X
Furniture moving and storage	-	P	P	-	-	
Industrial machinery and equipment, sales, service, and rental	-	P	P	-	€	
Laundry, commercial	-	P	P	P	-	X
Packaging of finished goods	-	P	P	P	-	
Printing and publishing	-	P	P	P	-	
Self-service storage facility	-	P	P	C	€	
Wholesaling, warehousing, and distribution; Cannabis wholesaler	-	P	P	C	-	X
Residential uses						
Dwellings						
Dwelling unit as part of mixed-use structure	-	-	-	P	€	X
Multiple-family dwelling	C	C	C	C	-	
Dwelling in conjunction with business	C	C	C	C	€	X
Congregate living						
Residential care facility, serving six or fewer persons	C	C	C	C	€	
Residential care facility, serving seven to sixteen persons	C	C	C	C	€	X
Residential care facility, serving seventeen or more persons	-	C	C	-	€	X
Nursing home, senior housing facility	C	C	C	C	€	X
Public service and utilities						
Communication facilities, towers	C	C	C	C	see section 6-230	
Electric or gas substation	C	P	P	P		
Essential services	P	P	P	P		
Electricity generation plant, non-nuclear	-	C	C	-		
Governmental buildings and structures	C	P	P	P		
Governmental buildings and structures (other than those used primarily as offices)	-	C	C	C	€	X
Public utility buildings and structures	C	P	P	P		

(Ord. No. 99-20, § 1, 11-23-99; Ord. No. 2001-15, § 1, 8-28-01; Ord. No. 2002-13, § 1, 6-25-02; Ord. No. 2002-16, § 1, 8-13-02; Ord. No. 2004-14, § 1, 6-8-04; Ord. No. 2006-21, § 5, 9-26-06; Ord. No. 2008-15, § 1, 6-24-08; Ord. No. 2008-25, § 3, 2-24-09; Ord. No. 2010-06, § 3, 5-25-10; Ord. No. 2013-005, § 1, 8-13-13; Ord. No. 2013-009, § 9, 11-26-13; Ord. No. 2015-01, § 1, 1-27-15; Ord. No. 2015-09, § 2, 7-28-15; Ord. No. 2015-10, § 2, 9-22-15; Ord. No. 2017-2, § 3, 4-25-17; Ord. No. 2022-2, § 2, 1-25-22; Ord. No. 2023-1, § 4, 2-28-23; Ord. No. 2023-21, § 3, 9-12-23; Ord. No. 2024-10, § 3, 7-9-24)

EXHIBIT C

**Amended Section 12-30. Principal uses for the industrial districts., under
Chapter 12, Article 1 of the Unified Development Ordinance**

Sec. 12-30. Principal uses for the industrial districts.

- (A) *In general.* All permitted and conditional uses allowed in the industrial districts are listed in Table 12-1.
- (B) *Permitted uses.* Uses specified with a "P" are permitted in the district or districts where designated, provided that the use complies with all other applicable provisions of this ordinance. Persons wishing to establish a permitted use shall obtain a zoning certificate for such use as specified Sections 2-190 through 2-250.
- (C) *Conditional uses.* Uses specified with a "C" are allowed as a conditional use in the district or districts where designated, provided that the use complies with all other applicable provisions of this ordinance. Persons wishing to establish or expand a conditional use shall obtain a conditional use permit for such use as specified in Sections 2-260 through 2-340.
- (D) *Prohibited uses.* Any use not listed as either "P" (permitted) or "C" (conditional) in a particular district or any use not determined by the City Planner to be substantially similar to a use listed as permitted or conditional shall be prohibited in that district. Such determination shall be made in the manner provided for in Section 2-50 governing determination of substantially similar uses.
- (E) *Specific development standards.* Permitted and conditional uses specified with an "x" under the Specific Development Standards column shall be subject to the standards identified in Chapter 7, Specific Development Standards.
- (F) *Generalized use categories.* Table 12-1 employs generalized use categories for some types of industrial uses. A particular use may be determined to be within a generalized use category if not listed specifically elsewhere in Table 12-1 and if not determined to be within another less restrictive generalized use category. Determination of whether a particular use is included within a generalized use category shall be made by the City Planner in the manner provided for in Section 2-50 governing determination of substantially similar uses.
- (1) *Limited Industrial Uses.* Limited industrial uses are low impact uses which produce little or no noise, odor, vibration, glare or other objectionable influences and which, given proper controls, have little or no adverse effect on surrounding properties. Limited industrial uses generally do not involve processing of raw materials or production of primary materials. Limited industrial uses include the production, processing, or storage of the following:
- (a) Apparel, textiles, and fabrics.
 - (b) Electronic and electrical equipment, components, and accessories.
 - (c) Foods and food products, not including distilling or live slaughter.
 - (d) Household goods and appliances.
 - (e) Measuring, analyzing, and controlling instruments.
 - (f) Medical and optical goods and technology.
 - (g) Novelty items, musical instruments, sporting and athletic equipment, and other personal goods.
 - (h) Office and commercial equipment, furniture, and fixtures.
 - (i) Pharmaceuticals, health and beauty products.
 - (j) Printing and publishing operations, including distribution.
 - (k) Signs, including electric and neon signs, and other advertising devices.
 - (l) Fabricated metal products such as cans and shipping containers, cutlery, handtools and general hardware.
 - (m) Fabricated plastic and rubber products, except tires and inner tubes.
 - (n) Household, industrial and commercial machinery and equipment such as engines and turbines, farm, lawn and garden equipment, heating, cooling and refrigeration equipment, and machine tools.
 - (o) Metal working such as stamping, welding, machining, extruding, engraving, plating, grinding, polishing, cleaning and heat treating.
 - (p) Paper and paperboard products, except no pulp, paper or paperboard mills.
 - (q) Woodworking, lumber and wood products, not including saw mills.
 - (r) Cannabis cultivation.
 - (s) Cannabis manufacturer.
 - (t) Lower-potency hemp-edible manufacturer.
- (2) *General Industrial Uses.* General industrial uses include high impact and outdoor uses which are likely to have a substantial adverse effect on the environment or on surrounding properties and which require special measures and careful site selection to ensure compatibility with the surrounding area. General industrial uses often include processing of raw materials or production of primary materials. General industrial uses include the production or processing of the following:
- (a) Asphalt, paving and roofing materials.
 - (b) Battery manufacture and reprocessing.
 - (c) Chemicals and chemical products, including ammonia, chlorine, household cleaners, detergent, fertilizer, and industrial and agricultural chemicals.
 - (d) Gypsum and plaster products.
 - (e) Manufactured housing.
 - (f) Paints, varnishes, lacquers, and enamels.
 - (g) Petroleum and coal products, except no mining or extraction.
 - (h) Plastics and synthetic resins and fibers.
 - (i) Primary metals, including steelworks, rolling and finishing mills, forge or foundry.
 - (j) Pulp, paper or paperboard mills.
 - (k) Sand and gravel, except no mining or extraction.
 - (l) Sawmills.
 - (m) Tanned hides and leather.
 - (n) Tires and inner tubes.
 - (o) Transportation equipment, including motor vehicle and aircraft parts and equipment.

Table 12-1. Principal uses in the industrial districts.

	District				Development Standards
Use	I-P	I-1	I-2	SH	
Industrial uses					
Generalized use categories					
Limited industrial	P	P	P	€	
General industrial	-	-	P	-	
Specific industrial uses					
Aircraft storage and maintenance	P	P	P	€	
Ammunition and explosives, storage and manufacturing	-	-	C	-	
Boat construction, repair, and storage	P	P	P	€	
Commercial laundry	P	P	P	€	x
Concrete, asphalt, and rock crushing facility	-	-	C	-	x
Contractor showroom	P	P	P	€	x
Contractor yard	P	P	P	€	<u>x</u>
Furniture moving and storage	C	P	P	€	
Grain elevator or storage	-	-	P	-	
Grain milling and distillation	-	-	P		
Greenhouse, wholesale	P	P	P	€	
Industrial machinery and equipment sales, service, and rental	P	P	P	€	
Research, development, and testing laboratory	P	P	P	€	
Recycling facility	C	C	P	-	
Refuse disposal and incineration facility	-	-	C	-	x
Scrap/salvage yard, metal milling facility	-	-	C	-	x
Self service storage	P	P	P	€	
Stockyards, slaughter of animals	-	-	C	-	x
Wholesaling, warehousing and distribution; Cannabis wholesaler	P	P	P	€	
Commercial uses					
Adult entertainment uses	P	P	P	€	x
Animal kennel, veterinary services	P	P	P	€	x
Auction establishments	C	C	C	€	x
Automobile Services					
Automobile convenience facility	P	P	P	€	x
Automobile repair, major	P	P	P	€	x
Automobile repair, minor	P	P	P	€	x
Automobile sales	C	C	-	€	x
Brewery	P	P	P	€	x
Commercial recreation, entertainment and lodging					
Firearm range, indoor	P	P	P	€	x
Hotel, motel	C	C	-	-	
Indoor recreational facility	P	P	P	P	x
Outdoor recreation area	C	C	C	€	x
Contractor showroom	P	P	P		<u>x</u>
Digital Billboards	C	C	C	€	see 9-160(I)
Offices	P	P	P	€	
Retail sales and services					
Ambulance Facility	C	C	C	€	x
Building material sales, lumberyard	P	P	P	€	
Cannabis retail and cannabis delivery service	P	P	P	€	x
Child care center (as principal use)	C	C	-	€	
Farm and construction equipment	P	P	P	€	
Restaurants, liquor establishments	C	C	C	€	x
Transportation					
Bus garage or maintenance facility	C	P	P	€	
Heliport	-	C	C	-	x
Package delivery service	P	P	P	€	
Transportation services; Cannabis transporter	P	P	P	€	
Transportation terminal	P	P	P	€	x
Truck, trailer, boat or recreational vehicle, sales service or rental	P	P	P	€	
Waste hauler	-	C	P	-	x
Institutional and public uses					
Educational facilities					
School, vocational or business	P	P	P	€	
Parking facilities, ramps	C	C	C	€	x
Social, cultural, charitable, & recreational facilities					
Armories, convention halls	P	P	P	€	
Stadiums, arenas	C	C	C	€	x
Clubs and lodges	P	P	P	€	
Religious institutions					
Place of assembly	P	P	-	€	x
Residential uses					
Dwelling in conjunction w/business	C	C	C	€	x
Public service and utilities					

Communication facilities	P	P	P	€	x
Communication towers	C	C	C	€	see § 6-230
Electric or gas substation	P	P	P	€	x
Electricity generation plant, non-nuclear	-	-	C	-	x
Essential services	P	P	P	Ⓟ	x
Governmental buildings and structures	P	P	P	€	x
Public utility buildings and structures	P	P	P	€	x
Street and equipment maintenance facility	P	P	P	€	
Waste transfer or disposal facility	-	C	C	-	x

(Ord. No. 99-20, § 1, 11-23-99; Ord. No. 2004-14, § 1, 6-8-04; Ord. No. 2005-24, § 1, 9-13-05; Ord. No. 2006-21, § 6, 9-26-06; Ord. No. 2008-25, § 4, 2-24-09; Ord. No. 2013-009, § 10, 11-26-13; Ord. No. 2016-9, § 1, 6-28-16; Ord. No. 2023-1, § 5, 2-28-23; Ord. No. 2024-10, §§ 3, 4, 7-9-24)

EXHIBIT D

**Amended Section 13-520. Principal uses for the special districts., under
Chapter 12, Article 5 of the Unified Development Ordinance**

Sec. 13-520. Principal uses for the special districts.

- (A) *In general.* All permitted and conditional uses allowed in the district are listed in Tables [13-2a](#), [13-2b](#), and [13-2c](#).
- (B) *Permitted uses.* Uses specified with a "P" are permitted in the district where designated, provided that the use complies with all other applicable provisions of this chapter. Persons wishing to establish a permitted use, excluding single family residential uses, shall obtain a zoning certificate for such use as specified in Sections 2-190 through 2-250.
- (C) *Conditional uses.* Uses specified with a "C" are allowed as a conditional use in the district where designated, provided that the use complies with all other applicable provisions of this chapter. Persons wishing to establish or expand a conditional use shall obtain a conditional use permit for such use as specified in Sections 2-260 through 2-340.
- (D) *Prohibited uses.* Any use not listed as either "P" (permitted) or "C" (conditional) in a particular district or any use not determined by the City Planner to be substantially similar to a use listed as permitted or conditional shall be prohibited in that district. Such determination shall be made in the manner provided for in Section 2-50 governing determination of substantially similar uses.
- (E) *Specific development standards.* Permitted and conditional uses specified with an "X" under the Specific Development Standards column shall be subject to the standards identified in Chapter 7, Specific Development Standards.

Table 13-2a. Principal uses in the special districts.

Use	O District	TUD District	P/I District	Shoreland District	Development Standards
Residential Uses					
Dwellings					
Single-family dwelling, farm-related	P	C	-	P	
Single-family dwelling, not farm-related	-	C	.*	C	X
Dormitories, multi-unit housing, nursing homes, and hospice facilities	-	-	P	C	X
Agricultural Uses					
Agricultural produce sales	P	C	-	C	X
Cannabis cultivation	P	P	-	P	X
Farms, not including commercial feedlots	P	P	-	P	
Nurseries and tree farms	P	P	-	P	
Wildlife and game refuges	P	P	-	P	
Institutional and Public Uses					
Social, Cultural, Charitable, and Recreational Facilities					
Athletic field, rinks or courts	C	C	P	C	X
Cemetery	C	C	P	C	X
Fairgrounds**	C	C	P	C	X
Golf course	C	C	P	C	X
Public and private park, playground	P	P	P	P	X
Libraries	-	-	P	C	X
Community centers, gymnasiums, field house, arenas	-	-	P	C	X
Hospitals, clinics, medical centers	-	-	P	C	X
Schools, colleges, and universities	-	-	P	C	X
Congregational uses					
Religious institutions, places of worship	C	C	P	C	
Commercial uses					
Airports, helipads, and related uses	C	C	P	C	X
Campgrounds	C	C	C	C	X
Kennels—Boarding or breeding	C	C	-	C	X
Outdoor recreational area	C	C	P	C	X
Resorts and inns	C	C	C	C	
Stables—riding or boarding	C	C	C	C	X
Veterinary services	C	C	-	C	X
Public service and utilities					
Communication facilities	C	C	C	C	
Communication towers	C	C	C	C	see Sec. 6-230
Electric or gas substation	C	C	C	C	
Essential services	P	P	P	P	
Governmental buildings and structures	C	C	P	C	X
Correctional facilities and jails	-	-	C	C	X
Public utility buildings and structures	C	C	P	C	

* Use allowed as a permitted accessory use per Section 15-530.

** County fairgrounds are generally exempt from local zoning per MN Statutes Section 38.16.

(F) [Land uses in shoreland overlay.](#) Land uses for properties within the Shoreland Management District overlay are regulated as follows in Tables [13-2b](#) and [13-2c](#):

Table 13-2b. Principal uses in Shoreland lake classifications.

Use	General Development	Natural Environment
Single residential	P	P
Duplex, triplex, quad residential	P	C
Residential PUD	C	C
Water-dependent (Resorts are also Commercial PUDs)	C	C
Commercial	P	C
Commercial PUD (Expansion of PUD involving up to six additional units or sites allowed as a permitted use provided the provisions of Sec 13-740 are satisfied.)	C	C
Parks & historic sites	C	C

<u>Public, semipublic</u>	<u>P</u>	<u>C</u>
<u>Industrial</u>	<u>C</u>	<u>=</u>
<u>Agricultural: cropland and pasture</u>	<u>P</u>	<u>P</u>
<u>Agricultural feedlots: New</u>	<u>=</u>	<u>=</u>
<u>Agricultural feedlots: Expansion or resumption of existing</u>	<u>C</u>	<u>C</u>
<u>Forest management</u>	<u>P</u>	<u>P</u>
<u>Forest land conversion</u>	<u>C</u>	<u>C</u>
<u>Extractive use</u>	<u>C</u>	<u>C</u>
<u>Mining of metallic minerals and peat</u>	<u>P</u>	<u>P</u>

Table 13-2c. Principal uses in Shoreland river classifications.

<u>Use</u>	<u>Agriculture</u>	<u>Urban</u>	<u>Tributary</u>
<u>Single residential</u>	<u>P</u>	<u>P</u>	<u>P</u>
<u>Duplex, triplex, quad residential</u>	<u>P</u>	<u>P</u>	<u>P</u>
<u>Residential PUD</u>	<u>C</u>	<u>C</u>	<u>C</u>
<u>Water-dependent (Resorts are also Commercial PUDs)</u>	<u>C</u>	<u>C</u>	<u>C</u>
<u>Commercial</u>	<u>C</u>	<u>P</u>	<u>P</u>
<u>Commercial PUD (Expansion of PUD involving up to six additional units or sites allowed as a permitted use provided the provisions of Sec 13-740 are satisfied.)</u>	<u>C</u>	<u>C</u>	<u>C</u>
<u>Parks & historic sites</u>	<u>C</u>	<u>C</u>	<u>C</u>
<u>Public, semipublic</u>	<u>C</u>	<u>P</u>	<u>P</u>
<u>Industrial</u>	<u>=</u>	<u>C</u>	<u>C</u>
<u>Agricultural: cropland and pasture</u>	<u>P</u>	<u>P</u>	<u>P</u>
<u>Agricultural feedlots: New</u>	<u>=</u>	<u>=</u>	<u>=</u>
<u>Agricultural feedlots: Expansion or resumption of existing</u>	<u>C</u>	<u>C</u>	<u>C</u>
<u>Forest management</u>	<u>P</u>	<u>P</u>	<u>P</u>
<u>Forest land conversion</u>	<u>C</u>	<u>C</u>	<u>C</u>
<u>Extractive use</u>	<u>C</u>	<u>C</u>	<u>C</u>
<u>Mining of metallic minerals and peat</u>	<u>P</u>	<u>P</u>	<u>P</u>

(Ord. No. 2022-3, § 2, 1-25-22)



Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
Davis Wanberg, CED Director
FROM: Harry Davis, City Planning Manager
MEETING DATE: May 13, 2025
SUBJECT: Resolution 2025-122 Declare Environmental Assessment Worksheet Complete for Archer Datacenters

Background:

Archer Datacenters, with the assistance of Kimley-Horn, prepared an Environmental Assessment Worksheet (EAW) for developing a study area along Acorn Trail, south of 150th Street West, from existing agriculture to up to 500,000 square feet of data center buildings with associated utilities and parking. The project study area is 84.3 acres in the Northern Industrial Park.

Minnesota Rules, Chapter 4410 contains the requirements for environmental review in Minnesota. Part 4300, subpart 14.A(3) states that a new warehousing or light industrial facility exceeding 450,000 square feet must have an EAW prepared. Archer Datacenters proposes up to 500,000 square feet, which triggers a mandatory EAW for the project. The purpose of an EAW is to determine whether an Environmental Impact Statement (EIS) is needed and to indicate how the project can be modified to lessen its environmental impacts.

According to Minnesota Rules, the City of Faribault is the Responsible Governmental Unit (RGU) and is charged with the preparation of the EAW for the project. As the RGU, the City has the responsibility for declaring the EAW complete and then distributing it to the public, designated agencies, and interested parties for review and comment. No final government decision may be made to grant a permit or approve a project, and construction of the project may not begin until environmental review is complete.

The request before City Council is to determine the EAW complete for public review. This is the first step in the review process. A copy of the EAW is attached to Resolution 2025-122 associated with this agenda item. Upon declaration of completeness, a notice regarding the EAW will be sent

to the Environmental Quality Board (EQB) for publication. The EAW will also be sent to various state, county, and local agencies and interested parties for their comments regarding the potential environmental impacts of the project.

When the comment period ends, Archer Datacenters and the city will be responsible for responding to all the comments submitted. The city will then make findings regarding the potential of the project to cause significant environmental impacts and determine whether an EIS is needed.

Minnesota rules state that the City may hold one or more public meetings to gather comments on the EAW. City Code Section 9-20 requires that after an EAW is prepared, the Planning Commission should review it and recommend to the City Council whether the project should require the preparation of an EIS. City staff anticipates bringing the EAW to Planning Commission's June 2, 2025, meeting.

Recommendation:

City staff recommends that the City Council approve Resolution 2025-122 declaring the EAW complete for Archer Datacenters.

Attachments:

1. 2025-122 Declare Environmental Assessment Worksheet Complete for Archer Datacenters

State of Minnesota
County of Rice

CITY OF FARIBAULT

RESOLUTION #2025-122

DECLARE ENVIRONMENTAL ASSESSMENT WORKSHEET COMPLETE FOR ARCHER DATACENTERS

WHEREAS, Archer Datacenters proposes up to 500,000 square feet of industrial (data center) buildings with associated utilities and parking along Acorn Trail, south of 150th Street West, in the Northern Industrial Park; and

WHEREAS, MN Rules 4410.4300, subpart 14, classifies the project as a Mandatory Environmental Assessment Worksheet (EAW) Category because the project involves more than 450,000 square feet of new industrial construction; and

WHEREAS, the City of Faribault is the Responsible Governmental Unit for preparing the Environmental Assessment Worksheet and for determining the potential for environmental impacts of the project; and

WHEREAS, the Environmental Assessment Worksheet was prepared by Archer Datacenters and its consultants, attached to this Resolution as Exhibit A; and

WHEREAS, City Staff and its consultants have reviewed the Environmental Assessment Worksheet and finds it to be complete for distribution and publication; and.

WHEREAS, the City Council held a public meeting on May 13, 2025 to consider the completeness of the Environmental Assessment Worksheet.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF FARIBAULT, MINNESOTA AS FOLLOWS:

Section 1: Declaration of Completeness. The Faribault City Council declares that the Environmental Assessment Worksheet (EAW) for the Archer Datacenters project

is complete for the purposes of determining the potential of the project to result in significant environmental effects.

Section 2. Direction to Publish. The Faribault City Council directs that the Environmental Assessment Worksheet (EAW) be submitted for publication by the Environmental Quality Board (EQB); and further directs that the EAW be distributed as required by Minnesota Rules for review and comment.

Section 3. Effective Date. This resolution shall become effective immediately upon its passage and without publication.

Date Adopted: May 13, 2025

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser, City Administrator

EXHIBIT A

Draft EAW Prepared by Archer Datacenters and Consultants

(Remainder of this page intentionally left blank)

Archer Datacenters Faribault Campus

Environmental Assessment Worksheet

DRAFT May 2025



Prepared for:

ARCHER
DATACENTERS

Prepared by:

Kimley»Horn

Table of Contents

1. Project Title	1
2. Proposer	1
3. RGU	1
4. Reason for EAW Preparation	2
5. Project Location	2
6. Project Description	4
7. Climate Adaption and Resilience	5
8. Cover Types	10
9. Permits and Approvals Required	11
10. Land Use	12
11. Geology, Soils, and Topography/Landforms	13
12. Water Resources	14
13. Contamination/Hazardous Materials/Wastes	20
14. Fish, Wildlife, Plant Communities, and Sensitive Ecological Resources (Rare Features)	22
15. Historic Properties	24
16. Visual	24
17. Air	24
18. Greenhouse Gas (GHG) Emissions/Carbon Footprint	25
19. Noise	30
20. Transportation	31
21. Cumulative Potential Effects	34
22. Other Potential Environmental Effects	35

List of Tables

Table 1: Project Magnitude	5
Table 2: Climate Considerations and Adaptations	6
Table 3: Cover Types	8
Table 4: Green Infrastructure	8
Table 5: Trees	8
Table 6: Permits and Approvals Required	9
Table 7: What's in My Neighborhood Sites	16
Table 8: Construction Emissions	22
Table 9: Operational Emissions	23
Table 10: Project Trip Generation	27
Table 11: Existing and Projected Intersection LOS	27

List of Figures

Figure 1: County Map	33
Figure 2: USGS Map.....	34
Figure 3: Existing Conditions.....	35
Figure 4: Cover Types.....	36
Figure 5: Existing Land Use.....	37
Figure 6: Future Land Use	38
Figure 7: Existing Zoning	39
Figure 8: Soil Types.....	40
Figure 9: Surface Water Resources.....	41
Figure 10: Groundwater Resources	42
Figure 11: Delineation Summary	43
Figure 12: MPCA What's in My Neighborhood	44

List of Appendices

Appendix A: Concept Site Plan
Appendix B: Wetland Delineation Report
Appendix C: Greenhouse Gas Analysis
Appendix D: Traffic Study

Environmental Assessment Worksheet

This most recent Environmental Assessment Worksheet (EAW) form and guidance documents are available at the Environmental Quality Board's (EQB's) website at: <https://www.eqb.state.mn.us>. The EAW form provides information about a project that may have the potential for significant environmental effects. Guidance documents provide additional detail and links to resources for completing the EAW form.

Cumulative potential effects can either be addressed under each applicable EAW Item or can be addressed collectively under EAW Item 21.

Note to reviewers: Comments must be submitted to the RGU during the 30-day comment period following notice of the EAW in the *EQB Monitor*. Comments should address the accuracy and completeness of information, potential impacts that warrant further investigation, and the need for an EIS.

1. Project Title

Archer Datacenters Faribault Campus

2. Proposer

Proposer: Archer Datacenters

Contact Person: Jordan Milman

Title: Chief Executive Officer

Address: 60 Hights Cross Road

City, State, ZIP: Chappaqua, NY 10514

Email: jordan.milman@archerdatacenters.com

3. RGU

RGU: City of Faribault

Contact Person: Harry Davis

Title: Planning Manager

Address: 208 1st Ave. NW

City, State, ZIP: Faribault, MN 55021

Phone: 507-333-0374

Email: hdavis@ci.faribault.mn.us

4. Reason for EAW Preparation

Check one:

Required:

☐ EIS Scoping

☒ Mandatory EAW

Discretionary:

☐ Citizen petition

☐ RGU discretion

☐ Proposer initiated

If EAW or EIS is mandatory, give EQB rule category subpart number(s) and name(s):

5. Project Location

County: Rice

City/Township: Faribault

PLS Location (1/4, 1/4, Section, Township, Range): Section 1, Township 110N, and Range 21W

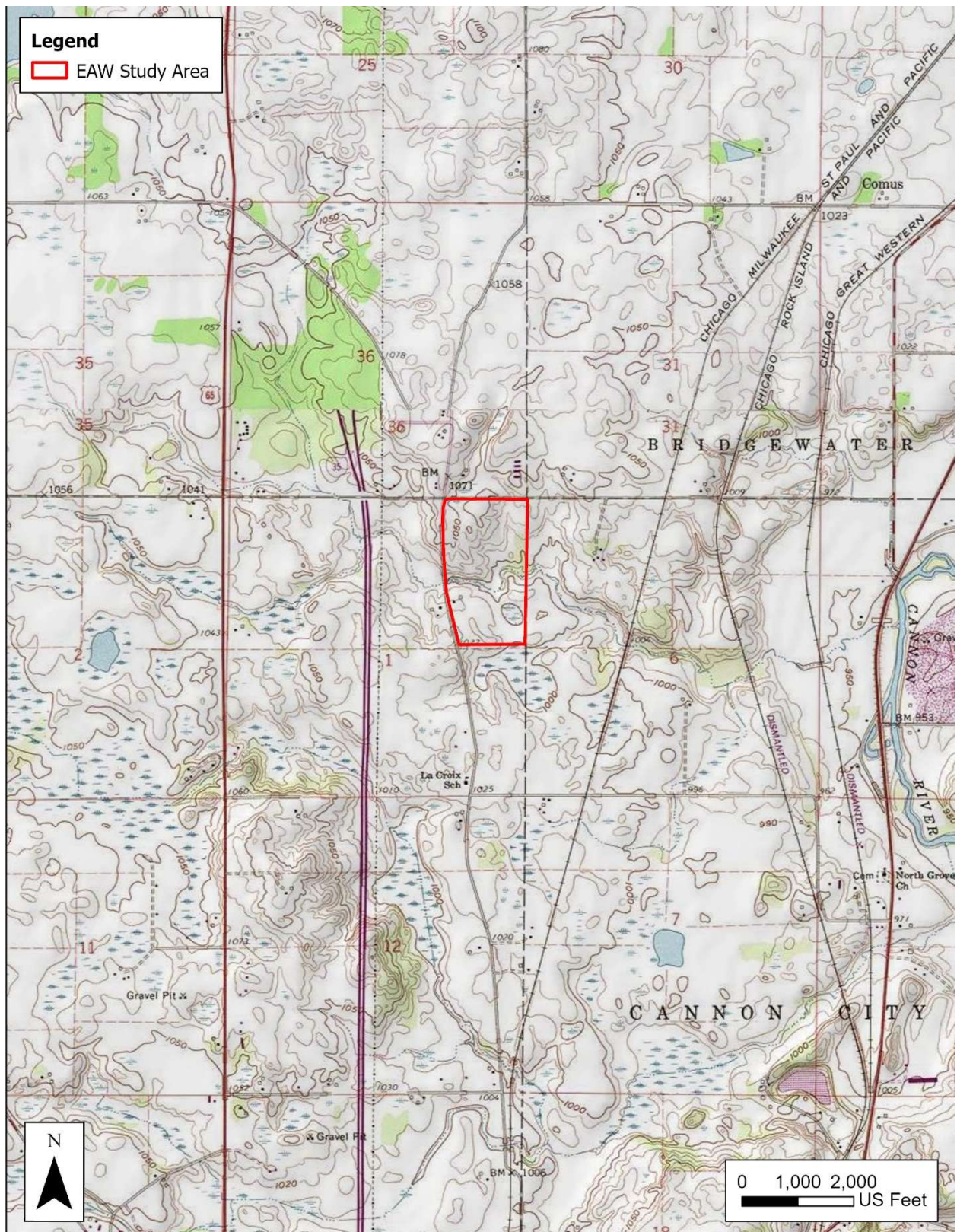
Watershed (81 major watershed scale): Cannon River

GPS Coordinates: 44.3668918 N. -93.2899289 W

Tax Parcel Number: 1801100033

At a minimum, attach each of the following to the EAW:

- **County map showing the general location of the project** (see Figure 1)
- **US Geological Survey 7.5 minute, 1:24,000 scale map indicating project boundaries** (see
- **Figure 2: USGS Map**



- **Site plans showing all significant project and natural features. Pre-construction site plan and post-construction site plan.** (see Figure 2 and Appendix A)
- **List of data sources, models, and other resources (from the Item-by-Item Guidance: *Climate Adaptation and Resilience* or other) used for information about current Minnesota climate trends and how climate change is anticipated to affect the general location of the project during the life of the project** (as detailed below in Items 7 and 18).

6. Project Description

- a. **Provide the brief project summary to be published in the *EQB Monitor* (approximately 50 words).**

The Archer Datacenters Faribault Campus project is south of 150th Street West and east of Acorn Trail in Faribault, Rice County, MN. The site consists of one parcel of approximately 84.3 acres of agricultural and undeveloped woodland.

Archer Datacenters proposes to develop the study area from existing agriculture to up to 500,000 square feet of data center buildings with associated utilities and parking lot.

- b. **Give a complete description of the proposed project and related new construction, including infrastructure needs. If the project is an expansion, include a description of the existing facility. Emphasize 1) construction and operation methods and features that will cause physical manipulation of the environment or will produce wastes; 2) modifications to existing equipment or industrial processes; 3) significant demolition, removal, or remodeling of existing structures; and 4) timing and duration of construction activities.**

The Archer Datacenters Faribault Campus project is south of 150th Street West and east of Acorn Trail in Faribault, Rice County, MN (See Figure 1). The site consists of one parcel and approximately 84.3 acres of farmstead, agricultural and undeveloped woodland.

The proposed project includes removal of the existing farmstead and construction of up to 500,000 square feet of new one-story data center buildings with associated parking and landscape improvements and one substation. Up to six data center buildings will be constructed.

The proposed site requires City of Faribault public water and sanitary line extensions in Acorn Trail and will use directional drilling during construction to minimize environmental impacts.

Onsite infrastructure improvements include sanitary sewer, water lines, storm sewer, three stormwater ponds, and electric lines. Two secured entries will be installed along Acorn Trail to access the site. Minimally invasive construction techniques will be used to minimize environmental impacts.

Construction is expected to begin in the summer of 2025 and is anticipated to take up to three construction seasons to complete.

c. Project magnitude

Table 1: Project Magnitude

Measure	Magnitude
Total Project Acreage	84.3
Commercial Building Area (square feet)	500,000
Structure Height(s)	31.5'

- d. **Explain the project purpose. If the project will be carried out by a governmental unit, explain the need for the project and identify its beneficiaries.**

The project purpose is to construct up to six data center buildings to house computer systems and associated components, such as servers, telecommunications and storage systems for the computation, storage, and management of data.

- e. **Are future stages of this development, including development on any other property, planned or likely to happen?** ☐ Yes ☒ No

If yes, briefly describe future stages, relationship to present project, timeline, and plans for environmental review.

- f. **Is this project a subsequent stage of an earlier project?** ☐ Yes ☒ No

If yes, briefly describe the past development, timeline, and past environmental review.

Not applicable.

7. Climate Adaption and Resilience

- a. **Describe the climate trends in the general location of the project (see guidance: *Climate Adaptation and Resilience*) and how climate change is anticipated to affect that location during the life of the project.**

Trends in temperature, precipitation, flood risk, and cooling degree days are described below for the general project location. Some of the climate projections summarized below use Representative Concentration Pathways (RCPs), which are greenhouse gas concentration scenarios used by the Intergovernmental Panel on Climate Change. RCP 4.5 is an intermediate scenario in which emissions decline after peaking around 2040, and RCP 8.5 is a worst-case scenario in which emissions continue to rise through the 21st century.¹

Temperature

According to the Minnesota Climate Explorer,² the historical average temperature in Rice County between 2001-2021 was approximately 45.3°F, with the lowest average in 2014 (41.49°F) and the highest average in 2012 (48.85°F). The average annual temperature in Rice County is projected to be 48.32°F from 2040-2059 under RCP 4.5. In 2080-2099, average annual temperature is projected to be 50.72°F and 54.41°F under RCP 4.5 and 8.5, respectively.

¹ Climate Explorer Metadata. Available at <https://www.dnr.state.mn.us/climate/climate-explorer-metadata.html>.

² Minnesota Climate Explorer. Minnesota Department of Natural Resources.

Precipitation

According to the Minnesota Climate Explorer, historic average precipitation in Rice County between 2001-2021 was approximately 32.52 inches, with the lowest average in 2003 (22.92 inches) and the highest average in 2019 (48.64 inches). Average annual precipitation in Rice County from 2040-2059 is projected to be 32.56 inches under RCP 4.5. From 2080-2099, average annual precipitation is projected to be 32.85 inches under RCP 4.5 and 35.44 inches under RCP 8.5.

Flood Risk

According to Flood Factor,³ a tool that identifies a property's risk of flooding, there is a 0 percent chance that 0.5 feet of water will reach the largest building on the Archer Datacenters Faribault Campus due to flooding in 2025. In 15 years (2040) and 30 years (2055), the depth of flooding increases nominally, with a 0 percent chance that 4 feet of water will reach the largest building on campus. In all three years (2025, 2040, and 2055), under the 5 percent flood likelihood scenario, the depth of flooding is 0 feet.⁴

Cooling Degree Days

As defined by the National Weather Service, degree days are based on the assumption that when the outside temperature is 65°F, heating or cooling is not needed to be comfortable. Degree days are the difference between the daily temperature mean and 65°F. If the temperature mean is above 65°F, 65 is subtracted from the mean and the result is the cooling degree days. For example, if the mean temperature over a 24-hour period is 70°F, then there have been 5 cooling degree days.⁵ Cooling degree days are used as a proxy to estimate cooling needs for buildings.

According to Heat Vulnerability in Minnesota,⁶ the number of cooling degree days in 2019 for Rice County was 423. The number of cooling days in 2050 for Rice County is projected to be 502 and 650 for RCP 4.5 and 8.5, respectively.

- b. For each resource category in the table below, describe the project's proposed activities and how the project's design will interact with those climate trends. Describe proposed adaptations to address the project effects identified.**

³ Flood Factor. Available at <https://www.floodfactor.com/>. Values are based off assumed/researched design rainfall capacity. Hydrography was generated by the National Elevation Dataset and the National Hydrography Dataset. Flood adaptation structures (levees, dams, etc.) were included in the modeling process. See full technical documentation for additional information: https://assets.firststreet.org/uploads/2020/06/FSF_Flood_Model_Technical_Documentation.pdf

⁴ Flood Factor assumes a rainfall capacity allowance in urban areas, and thus may not accurately represent carrying capacity on site. Flood Factor also may not account for adaptation infrastructure, which would reduce flooding.

⁵ "What Are Heating and Cooling Degree Days." National Weather Service. Available at https://www.weather.gov/key/climate_heat_cool.

⁶ Heat Vulnerability in Minnesota. Minnesota Department of Health and the University of Minnesota. Available at https://maps.umn.edu/climatehealthtool/heat_app/.

Climate considerations and adaptations for the proposed project are described in Table 2.

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Table 2: Climate Considerations and Adaptations

Resource Category	Climate Considerations	Project Information	
		Climate Change Risks and Vulnerabilities	Adaptations
Project Design	For example, aspects of the building architecture/materials choices and site design that may negatively affect urban heat island conditions in the area considering changing climate zones, temperature trends, and potential for extended heat waves	In the coming decades, the location of the study area is anticipated to experience: • Increased annual temperatures • Increased annual precipitation and more frequent heavy rainfall events • Increased freeze thaw cycles	• Energy end-use efficient appliances and equipment and energy efficient lighting may be incorporated into building design. • Energy efficient data center cooling technology, namely non-evaporative air-cooled primary-loop heat-rejection and secondary closed-loop liquid cooling may be considered based on tenant specifications. • If feasible, implementation of onsite wind power is expected to be incorporated into the project. • Energy efficient building shells may be considered. • Proposed native trees and landscaping that reduce runoff and mitigate heat island effect may be included in design. • Parking areas may be evaluated to potentially reduce impervious areas within the EAW Study Area. • Water efficient design may be incorporated in landscaping.

Resource Category	Climate Considerations	Project Information	
		Climate Change Risks and Vulnerabilities	Adaptations
Land Use	For example, any critical facilities (i.e., facilities necessary for public health and safety, those storing hazardous materials, or those with housing occupants who may be insufficiently mobile) that are proposed in floodplain areas and other areas identified as at risk for localized flooding; describe the risk potential considering changing precipitation and event intensity	Portions of the proposed development may experience flooding during extreme rain events.	If feasible, design of the site and stormwater management facilities will be completed to reduce the risk of flooding in the EAW study area. Filtration areas may be used to improve water quality and stormwater runoff in the project vicinity.
Water Resources	Addressed in Item 12	Addressed in Item 12	Addressed in Item 12
Contamination/ Hazardous Materials/ Wastes	For example, how current Minnesota climate trends and anticipated climate change in the general location of the project may influence the potential environmental effects of generation/ use/storage of hazardous waste and materials	The proposed development is not anticipated to generate hazardous waste or materials.	Not Applicable
Fish, Wildlife, Plant Communities, and Sensitive Ecological Resources (Rare Features)	Current Minnesota climate trends and anticipated climate change in the general location of the project may influence the local species and suitable habitat.	Suitable habitat for species may become unsuitable due to land use changes, increased temperature, and increased runoff	The project will consider incorporating climate-appropriate native plantings and stormwater BMPs will provide suitable habitat for small mammals, insects, and bird species.

8. Cover Types

Estimate the acreage of the site with each of the following cover types before and after development.

Estimated cover type acreages before and after development are provided in Table 3, with additional information on green infrastructure and trees in Table 4 and Table 5, respectively.

Figure 4 provides an overview of the existing cover types onsite.

Table 3: Cover Types

Cover Type	Before (Acres)	After (Acres)
Wetlands and Shallow Lakes (less than 2 meters deep)	2.9	2.1
Deep Lakes (more than 2 meters deep)	0	0
Rivers/Streams	2.4	2.4
Wooded/Forest	26.6	18.3
Brush/Grassland	0	0
Cropland	49.5	0
Livestock Rangeland/Pastureland	0	0
Lawn/Landscaping	2	9.3
Green Infrastructure (total from Table 4)	0	5
Impervious Surface	0.9	42.2
Stormwater Pond (wet sedimentation basin)	0	5
Other (describe)	0	0
Total	84.3	84.3

Table 4: Green Infrastructure

Green Infrastructure	Before (Acres)	After (Acres)
Constructed Infiltration Systems (infiltration basins, infiltration trenches, rainwater gardens, bioretention areas without underdrains, swales with impermeable check dams)	0	5
Constructed Tree Trenches and Tree Boxes	0	0
Constructed Wetlands	0	0
Constructed Green Roofs	0	0
Constructed Permeable Pavements	0	0
Other (describe)	0	0
Total	0	5

Table 5: Trees

Trees	Percent	Number
Percent Tree Canopy Removed or Number of Mature Trees Removed During Development	31%	8.3 acres
Number of New Trees Planted	66% of required base plantings	169 trees

9. Permits and Approvals Required

List all known local, state, and federal permits, approvals, certifications, and financial assistance for the project. Include modifications of any existing permits, governmental review of plans, and all direct and indirect forms of public financial assistance including bond guarantees, Tax Increment Financing, and infrastructure. *All of these final decisions are prohibited until all appropriate environmental review has been completed. See Minnesota Rules Chapter 4410.3100.*

Table 6: Permits and Approvals Required

Unit of Government	Type of Application	Status
Federal	U.S. Army Corps of Engineers (USACE) Section 404 Delineation Concurrence	Approved
State of Minnesota	MN DLI Onsite Plumbing Permit	Approved
	Minnesota Pollution Control Agency (MPCA) Sanitary Sewer Extension	To be applied for
	MPCA Construction Contingency Plan and Response Action Plan approval	To be applied for, if applicable
	MPCA Section 401 Certification	To be applied for, if applicable
	Minnesota Department of Natural Resources Temporary Water Appropriation Permit for Construction Dewatering	To be applied for, if applicable
	Minnesota Department of Health Watermain Installation Permit	To be applied for
	MPCA NPDES	To be applied for
	MPCA Air Registration Permit	To be applied for
City of Faribault	Preliminary Plat	To be applied for
	Final Plat	To be applied for
	Mass Grading	To be applied for
	Site Plan Review	To be applied for
	Building Permit	To be applied for
Rice County	Work in ROW	To be applied for
	Soil and Water Conservation District (SWCD) Wetland Conservation Act Permit	To be applied for
	Utility Permit	To be applied for
	Driveway Permit	To be applied for

10.Land Use

a. Describe:

- i. **Existing land use of the site as well as areas adjacent to and near the site, including parks and open space, cemeteries, trails, and prime or unique farmlands.**

The 84.3-acre site includes one parcel and consists of primarily agricultural uses. There is a residential property and approximately 26 acres of forested area onsite. The site is generally bounded by Acorn Trail to the west, and 150th Street West to the north.

The site is surrounded by residential properties, agricultural land, and industrial office space, and institutional businesses (see Figure 5). There is an unnamed stream that bisects the site flowing west to east. No cemeteries or prime or unique farmland are located within or adjacent to the site.

- ii. **Planned land use as identified in comprehensive plans (if available) and any other applicable plan for land use, water, or resource management by a local, regional, state, or federal agency.**

The future land use guidance laid out by the City of Faribault in the 2040 Comprehensive plan has the site designated for Industrial use (see Figure 6). The City describes this land use as land containing manufacturing, transportation, construction companies, communications, utilities, or wholesale trade. This category also includes publicly owned industrial lands, such as wastewater treatment plants and water towers. It also includes warehouses and salvage yards.

- iii. **Zoning, including special districts or overlays such as shoreland, floodplain, wild and scenic rivers, critical area, agricultural preserves, etc.**

Current Zoning

The zoning classification of the site is I-2 Heavy Industrial (see Figure 7). The City of Faribault describes I-2 districts as districts established to provide an environment of very heavy industrial uses that allows for manufacturing, warehousing, and other industrial uses.

FEMA National Flood Hazard

The Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) was reviewed for the project study area. According to the FEMA, FIRM, the study area is located in Zone X of panel 27131C0260D (effective April 03, 2012), which is outside the designated 100-year floodplain zones.

Shoreland

The development is not located within shoreland zone.

- iv. **If any critical facilities (i.e., facilities necessary for public health and safety, those storing hazardous materials, or those housing occupants who may be**

insufficiently mobile) are proposed in floodplain areas and other areas identified as at risk for localized flooding, describe the risk potential considering changing precipitation and event intensity.

The site is not located within a Federal Emergency Management Agency (FEMA) 100-year floodplain. Risk of localized flooding is described as part of the climate trend analysis summarized under Item 7. The site has a low risk of localized flooding.

- b. Discuss the project's compatibility with nearby land uses, zoning, and plans listed in Item 10a above, concentrating on implications for environmental effects.**

Existing nearby land uses include residential properties, agricultural land, and additional Industrial properties. The project is compatible with the planned land use and zoning as outlined in the City of Faribault's 2040 plan for the site and adjacent areas.

- c. Identify measures incorporated into the proposed project to mitigate any potential incompatibility as discussed in Item 10b above and any risk potential.**

The proposed development meets all land use and zoning requirements as outlined above.

11. Geology, Soils, and Topography/Landforms

- a. Geology – Describe the geology underlying the project area and identify and map any susceptible geologic features such as sinkholes, shallow limestone formations, unconfined/shallow aquifers, or karst conditions. Discuss any limitations of these features for the project and any effects the project could have on these features. Identify any project designs or mitigation measures to address effects to geologic features.**

According to the Minnesota Geologic Survey of Rice County (Part A) (1995), bedrock geology of the site consists of the Prairie du Chien Group, which consists of thin- to medium- bedded, yellowish-gray dolostone with interbeds of quartzose sandstone and shale. The estimated depth to bedrock is approximately 50 to 150 feet below grade. The surficial geology consists of loam, with sandy loam, sand, and gravel occasionally present.

No sinkholes, unconfined/shallow aquifers, or karst conditions were identified on the site.

- b. Soils and Topography – Describe the soils on the site, giving NRCS (SCS) classifications and descriptions, including limitations of soils. Describe topography, any special site conditions relating to erosion potential, soil stability, or other soil limitations, such as steep slopes or highly permeable soils. Provide estimated volume and acreage of soil excavation and/or grading. Discuss impacts from project activities (distinguish between construction and operational activities) related to soils and topography. Identify measures during and after project construction to address soil limitations including stabilization, soil corrections, or other measures. Erosion/sedimentation control related to stormwater runoff should be addressed in response to Item 12.b.ii.**

According to the Natural Resources Conservation Service (NRCS) Web Soil Survey (see Figure 8.), there are ten soil units within the site:

- Hayden loam, 2 to 6 percent slopes, 16.6 acres, hydric Rating of 5

- Hayden loam, 6 to 10 percent slopes, moderately eroded, 33.9 acres, hydric rating of 5
- Hayden loam, 10 to 22 percent slopes, moderately eroded, 5 acres, hydric rating of 8
- Glencoe clay loam, 0 to 1 percent slopes, 3.9 acres, hydric rating of 100
- Hamel loam, 0 to 2 percent slopes, 9.7 acres, hydric rating of 90
- Hawick-Estherville complex, 6 to 12 percent slopes, 3.1 acres, hydric rating of 0
- Klossner, Okoboji and Glencoe soils, ponded, 0 to 1 percent slopes, 0.4 acres, hydric rating of 100
- Le Sueur loam, moderately coarse substratum, 1 to 3 percent slopes, 3.4 acres, hydric rating of 0
- Klossner muck, 0 to 1 percent slopes, 1.6 acres, hydric rating of 100
- Colo silt loam, channeled, 0 to 2 percent slopes, frequently flooded, 7.1 acres, hydric rating of 95

The soil types within the study area are rated from slight to moderate erosion hazard. Disturbed soil and fill are often compacted and more susceptible to erosion. Soil erosion will be mitigated with sediment and erosional control BMPs.

Topography within the site varies from 992 feet in elevation in the eastern-central portion of the site to 1066 feet in elevation in the northwestern portion of the site. The site generally drains into the stream in the central portion of the study area and continues east.

The proposed project will require approximately 93,000 cubic yards of earthwork onsite. An NPDES permit is required because the project will disturb more than 1 acre of land. A Stormwater Pollution Prevention Plan (SWPPP) will be prepared. All unpaved areas disturbed during construction will be revegetated in accordance with the standard NPDES permit requirements. In areas with steep slopes, special consideration will be given to prevent erosion during construction, such as erosion control blankets, along with vegetation establishment to permanently stabilize side slopes and any areas impacted as a result of construction.

12. Water Resources

a. Describe surface water and groundwater features on or near the site below.

- Surface Water – lakes, streams, wetlands, intermittent channels, and county/judicial ditches. Include any special designations such as public waters, shoreland classification and floodplain/floodway, trout stream/lake, wildlife lakes, migratory waterfowl feeding/resting lake, and outstanding resource value water. Include the presence of aquatic invasive species and the water quality impairments or special designations listed on the current MPCA 303d Impaired Waters List that are within 1 mile of the project. Include DNR Public Waters Inventory number(s), if any.**

Kimley-Horn completed a wetland delineation on August 13, 2024, and identified ten wetlands within the study area (see Figure 11). A formal delineation approval was issued with a notice of decision from the City of Faribault on December 17, 2024. The two intermittent streams are located in the northeast and center of the project area.

An ephemeral stream is located in the northeast portion of the project area. One roadside ditch is located on the northern edge of the project area, and one roadside ditch is located along Acorn Trail on the west side of the project area.

According to the MPCA's 2024 Impaired Waters Map, no impaired waters are identified within one mile of the project area (see Figure 9). According to the MnDNR's Public Water Inventory, no public waterways or waterbodies are identified within the project area.

- ii. **Groundwater – aquifers, springs, and seeps. Include 1) depth to groundwater; 2) if project is within a MDH wellhead protection area; and 3) identification of any onsite and/or nearby wells, including unique numbers and well logs, if available. If there are no wells known on site or nearby, explain the methodology used to determine this.**

Historic well data for properties adjacent to the site indicate groundwater is 50-95 feet below the existing surface elevation. Soil borings performed on the southern half of the project area encountered groundwater 8-43 feet below the existing ground surface. The project area is not within an MDH wellhead protection area. An onsite survey of the property identified one domestic water well, but it is not documented in the Minnesota Well Index (see Figure 10). The well will be capped and removed per state requirements.

b. Describe effects from project activities on water resources and measures to minimize or mitigate the effects below.

- i. **Wastewater – For each of the following, describe the sources, quantities, and composition of all sanitary, municipal/domestic, and industrial wastewaters projected or treated at the site.**

- 1) **If the wastewater discharge is to a publicly owned treatment facility, identify any pretreatment measures and the ability of the facility to handle the added water and waste loadings, including any effects on, or required expansion of, municipal wastewater infrastructure.**

The wastewater will be discharged through the public sanitary sewer system and to a publicly owned treatment facility. A 10" sanitary sewer extension of +/-0.60 miles in Acorn Trail is required. The City of Faribault's comprehensive sanitary sewer plan indicates a 24" trunk sanitary sewer line through the site. The future sanitary trunk main and associated public lift station is several years from undergoing development and not anticipated to be complete to serve the development. In discussions with City staff, it was recommended to serve the site through the existing sanitary forcemain south of the site within Acorn Trail. The development will be in communication with the City throughout the design process of the campus to determine when the new trunk sanitary sewer will be installed and utilized. No pretreatment measures are anticipated to be needed. The City's 2040 comprehensive plan notes the water and wastewater treatment plant have capacity to serve the current and anticipated needs of the community through the year 2040.

Energy & water efficient data center cooling technology, namely non-evaporative air-cooled primary-loop heat-rejection and secondary closed-loop liquid cooling is the prevailing design for the data center campus. However, certain end users may require supplemental evaporative or adiabatic-assisted cooling technologies, which may increase wastewater discharge for HVAC purposes. This document details the range of potential wastewater discharge for the non-evaporative case and the supplemental evaporative case. The project is anticipated to have an annual sewer discharge of 4.9M gallons with an anticipated average day demand of approximately 13,500 GPD. The anticipated max day discharge for the adiabatic-assisted cooling technology use is 30,000 GPD and max hourly flow of 3,500 gallons. This is anticipated to be the peak discharge seen for the development utilizing the adiabatic cooling system technology. If non-evaporative air-cooled technology is utilized, the campus is anticipated to discharge only domestic sewage at a rate of approximately 13,000 GPD.

In discussions with the City, the treatment facility is anticipated to have capacity for this wastewater and will not require an expansion of the treatment facility. If wastewater associated with cooling technologies is discharged to the municipal sanitary sewer system, additional water quality and quantity parameters will be provided to the City in accordance with the Significant Industrial User (SIU) permit as to not adversely affect the Publicly Owned Treatment Works (POTWs) permit.

- 2) If the wastewater discharge is to a subsurface sewage treatment system (SSTS), describe the system used, the design flow, and suitability of site conditions for such a system. If septic systems are part of the project, describe the availability of septage disposal options within the region to handle the ongoing amounts generated as a result of the project. Consider the effects of current Minnesota climate trends and anticipated changes in rainfall frequency, intensity, and amount with this discussion.**

Not applicable.

- 3) If the wastewater discharge is to surface water, identify the wastewater treatment methods and identify discharge points and proposed effluent limitations to mitigate impacts. Discuss any effects to surface or groundwater from wastewater discharges, taking into consideration how current Minnesota climate trends and anticipated climate change in the general location of the project may influence the effects.**

Not applicable.

- ii. Stormwater – Describe changes in surface hydrology resulting from change of land cover. Describe the routes and receiving water bodies for runoff from the project site (major downstream water bodies as well as the immediate receiving waters). Discuss environmental effects from stormwater discharges on receiving waters post-construction, including how the project will affect runoff volume, discharge rate, and change in pollutants. Consider the effects of current Minnesota climate trends and anticipated changes in rainfall frequency,**

intensity, and amount with this discussion. For projects requiring NPDES/SDS Construction Stormwater permit coverage, state the total number of acres that will be disturbed by the project and describe the stormwater pollution prevention plan (SWPPP), including specific best management practices to address soil erosion and sedimentation during and after project construction. Discuss permanent stormwater management plans, including methods of achieving volume reduction to restore or maintain the natural hydrology of the site using green infrastructure practices or other stormwater management practices. Identify any receiving waters that have construction-related water impairments or are classified as special as defined in the Construction Stormwater permit. Describe additional requirements for special and/or impaired waters.

Currently the site generally drains to the streams in the middle and northeast areas with no existing BMPs in place to capture stormwater runoff. The streams flow into the Cannon River +/-1.3 miles to the east.

The proposed project includes stormwater management and treatment of stormwater runoff within the site. Filtration and storage basins will be sized per state and local requirements for the increase in impervious areas and anticipated changes in rainfall. The City's stormwater management design standards require 1" over the new or fully reconstructed impervious surface area; the site is anticipated to require approximately 153,000 cubic feet (cf) of treatment volume for the 42.11 acres of impervious surface coverage. The proposed outlet control structures in each of the basins will be designed to discharge at a rate less than the existing condition. The site is anticipated to have primarily clay soils throughout the development; therefore, infiltration is likely not a feasible alternative for development. If geotechnical investigation uncovers the inability to infiltrate, filtration basins will be utilized to provide stormwater treatment prior to discharge from the site. The three stormwater management basins will attenuate flow as to not increase discharge from the site in post-development conditions when compared to pre-development conditions.

The stormwater will be treated according to the published MPCA guidelines and City of Faribault requirements. The three basins are proposed to filter stormwater runoff from the site prior to discharge to the intermittent stream in the middle of the site and eventually to the Cannon River. The project is expected to disturb approximately 50 acres and will require a SWPPP which will be compliant with all MPCA General Construction Stormwater and City of Faribault standards. The total disturbed area is pending final development plans and subject to change. Erosion control BMPs will be utilized and may consist of inlet protection, silt fence, bioroll, diversion swales, rock check dams, sediment basins, and designated construction entrances.

- iii. **Water Appropriation – Describe if the project proposes to appropriate surface or groundwater (including dewatering). Describe the source, quantity, duration, use, and purpose of the water use and if a DNR water appropriation permit is required. Describe any well abandonment. If connecting to an existing municipal water supply, identify the wells to be used as a water source and any effects on, or required expansion of, municipal water infrastructure. Discuss**

environmental effects from water appropriation, including an assessment of the water resources available for appropriation. Discuss how the proposed water use is resilient in the event of changes in total precipitation, large precipitation events, drought, increased temperatures, variable surface water flows and elevations, and longer growing seasons. Identify any measures to avoid, minimize, or mitigate environmental effects from the water appropriation. Describe contingency plans should the appropriation volume increase beyond infrastructure capacity or water supply for the project diminish in quantity or quality, such as reuse of water, connections with another water source, or emergency connections.

Permanent dewatering is not expected as a part of this project. Temporary construction dewatering may be required for the project. Any temporary dewatering will require a DNR Temporary Water Appropriations General Permit if less than 50 million gallons per year and less than one year in duration. It is anticipated dewatering would only occur during utility installation and potential construction of building footings.

In addition to the well identified through the onsite survey, if unidentified wells are found during construction, the MPCA and MDH must be contacted to determine the course of action, which may include sealing, relocating or preserving by a licensed well contractor according to the Minnesota Rules Chapter 4725.

The project will connect to the City of Faribault's water system. A 12" water main extension of +/-0.30 miles in Acorn Trail is required. The City's water treatment plant is designed to operate at 7 MGD and maximum pumping capacity of 10 MGD with a current total use of approximately 4-6 MGD. The City also recently installed a water tower roughly 1/2 mile southwest of the site, providing adequate pressure to the site. Additional City infrastructure upgrades beyond a watermain extension are not anticipated to be needed and the project is not expected to have a significant adverse impact on the City's water supply or system. Surface water and groundwater appropriation is not proposed as part of this development as the development will utilize city water services.

Energy & water efficient data center cooling technology, namely non-evaporative air-cooled primary-loop heat-rejection and secondary closed-loop liquid cooling is the prevailing design for the data center campus. However, certain end users may require supplemental evaporative or adiabatic-assisted cooling technologies, which may increase domestic water utilization for HVAC purposes. This document details the range of potential water utilization for the non-evaporative case and the supplemental evaporative case. The project is anticipated to have a maximum day demand of 16,500 GPD and annual water usage of 4.8M GPY. The anticipated max day demand is approximately 280,000 GPD, which would operate at a time when the cooling system is operating at peak; the max day demand is not anticipated to be seen frequently throughout the year. If non-evaporative air-cooled technology is utilized, the campus is anticipated to only have domestic water demands at an estimated rate of approximately 13,000 GPD.

iv. **Surface Waters**

- 1) Wetlands – Describe any anticipated physical effects or alterations to wetland features, such as draining, filling, permanent inundation, dredging, and vegetative removal. Discuss direct and indirect environmental effects from physical modification of wetlands, including the anticipated effects that any proposed wetland alterations may have to the host watershed, taking into consideration how current Minnesota climate trends and anticipated climate change in the general location of the project may influence the effects. Identify measures to avoid (e.g., available alternatives that were considered), minimize, or mitigate environmental effects to wetlands. Discuss whether any required compensatory wetland mitigation for unavoidable wetland impacts will occur in the same minor or major watershed and identify those probable locations.**

The project is anticipated to fill +/-0.8 acres of wetlands 4,5,7,8, and 9. Measures to limit and avoid additional wetland impacts include retaining walls and adjustment of proposed building locations. Wetland 6 may undergo temporary impacts for the installation of the public utilities extension; permanent impacts to this wetland will be minimized to the maximum extent practicable. Stormwater BMPs are strategically located throughout the site to provide the necessary detention and treatment for the site prior to discharge offsite while minimizing impacts to existing wetlands to maximum extent practicable. Unavoidable wetland impacts will be reviewed by the Wetland Conservation Act (WCA) Local Governing Unit (LGU) in accordance with the WCA and will be mitigated with wetland bank credits in the same bank service area as the project. The USACE has reviewed the wetland boundaries and determined that it does not have jurisdiction over the wetlands onsite.

- 2) Other surface waters – Describe any anticipated physical effects or alterations to surface water features (lakes, streams, ponds, intermittent channels, county/judicial ditches) such as draining, filling, permanent inundation, dredging, diking, stream diversion, impoundment, aquatic plant removal, and riparian alteration. Discuss direct and indirect environmental effects from physical modification of water features, taking into consideration how current Minnesota climate trends and anticipated climate change in the general location of the project may influence the effects. Identify measures to avoid, minimize, or mitigate environmental effects to surface water features, including in-water Best Management Practices that are proposed to avoid or minimize turbidity/sedimentation while physically altering the water features. Discuss how the project will change the number or type of watercraft on any water body, including current and projected watercraft usage.**

No impacts are anticipated. Mitigation measures such as double row silt fence and sedimentation traps or basins are proposed during construction. Permanent stormwater BMPs and vegetation on slopes for stabilization are proposed in the

full buildout condition to prevent sedimentation from discharging into the stream within the site boundary.

13. Contamination/Hazardous Materials/Wastes

- a. Pre-project Site Conditions – Describe existing contamination or potential environmental hazards on or in close proximity to the project site, such as soil or groundwater contamination, abandoned dumps, closed landfills, existing or abandoned storage tanks, and hazardous liquid or gas pipelines. Discuss any potential environmental effects from pre-project site conditions that would be caused or exacerbated by project construction and operation. Identify measures to avoid, minimize, or mitigate adverse effects from existing contamination or potential environmental hazards. Include development of a Contingency Plan or Response Action Plan.**

The MPCA's What's in My Neighborhood database was reviewed to determine if any known contaminated properties or potential environmental hazards are located within or adjacent to the site. No sites were identified within the site or within 250 feet of the site boundary; six listings were identified within 500 feet of the site boundary (see Table 7 and Figure 12). Of the six sites, all have activities that are listed as active.

Unknown materials may also be encountered during construction. A Response Action Plan and Construction Contingency Plan will be developed to outline the methods for identifying, segregating and handling contaminated soil and/or groundwater that may be encountered during construction.

Table 7: What's in My Neighborhood Sites

Site ID	Site Name	Active?	Activity	Program
83996	Paul Dietz Farm	Y	Feedlots	Feedlots
227654	Daikin Applied Americas Inc	Y	Construction Stormwater; Hazardous Waste, Very small quantity generator; Toxics Reduction	Hazardous Waste; Pollution Prevention; Stormwater
120505	Faribault Distribution Center	Y	Industrial Stormwater	Stormwater
151443	Daikin Applied - Faribault North	Y	Industrial Stormwater	Stormwater
85889	Ernest Koktavy Farm	Y	Feedlots	Feedlots
80973	Holden Koktavy Farm - Sec 36	Y	Feedlots	Feedlots

- b. Project Related Generation/Storage of Solid Wastes – Describe solid wastes generated/stored during construction and/or operation of the project. Indicate method of disposal. Discuss potential environmental effects from solid waste handling, storage,**

and disposal. Identify measures to avoid, minimize, or mitigate adverse effects from the generation/storage of solid waste including source reduction and recycling.

The project will ensure compliance with applicable laws, rules, and ordinances related to the management of solid and hazardous waste as required by Minnesota Statutes, Section 473.811.

Waste Generated During Construction

Construction of the proposed development will generate construction-related waste materials such as wood, packaging, excess materials, and other wastes, which will either be recycled or disposed of in the proper facilities in accordance with state regulations and guidelines.

Redevelopment of portions of the site may generate earth materials and debris during demolition activities. Demolition debris is inert material such as concrete, brick, bituminous, and rock. The solid wastes generated during demolition will be recycled or disposed of at a state-permitted landfill.

Waste Generated During Operation

For solid waste generated during operations, a source recycling/separation plan will be implemented, and wastes that cannot be recycled will be managed in accordance with state regulations and guidelines.

The proposed development will generate new demands on solid waste management and sanitation services provided in the project area. Based on the proposed area of up to 500,000 square feet of industrial space, it is estimated that the non-residential (institutional) waste stream will be around 7,500 tons per year. Waste generated during operation will be sent to a state-permitted landfill.

- c. Project Related Use/Storage of Hazardous Materials – Describe chemicals/hazardous materials used/stored during construction and/or operation of the project including method of storage. Indicate the number, location, and size of any new above or below ground tanks to store petroleum or other materials. Indicate the number, location, size, and age of existing tanks on the property that the project will use. Discuss potential environmental effects from accidental spills or releases of hazardous materials. Identify measures to avoid, minimize, or mitigate adverse effects from the use/storage of chemicals/hazardous materials including source reduction and recycling. Include development of a spill prevention plan.**

No above or below ground tanks currently exist within the site. Any hazardous materials used/stored during construction and/or operation of the project will be disposed of in the manner specified by local or state regulation or by the manufacturer. A spill prevention plan will be developed, and proper spill prevention controls will be in place for any vehicle refueling or maintenance that occurs on site during construction.

- d. **Project Related Generation/Storage of Hazardous Wastes – Describe hazardous wastes generated/stored during construction and/or operation of the project. Indicate method of disposal. Discuss potential environmental effects from hazardous waste handling, storage, and disposal. Identify measures to avoid, minimize, or mitigate adverse effects from the generation/storage of hazardous wastes including source reduction and recycling.**

Removal of the existing residence is not anticipated to generate hazardous waste.

Toxic or hazardous waste to be stored within the site during construction will include fuel and oil necessary to operate heavy construction equipment and during operations may include commercial cleaning supplies. Regulated material and/or waste generated or stored during construction and operations will be managed in accordance with state and local requirements.

14. Fish, Wildlife, Plant Communities, and Sensitive Ecological Resources (Rare Features)

- a. **Describe fish and wildlife resources as well as habitats and vegetation on or near the site.**

The current site primarily consists of agricultural and wooded land. There is a stream bisecting the site, providing habitat for aquatic species and riparian vegetation. The existing trees and landscaped areas on site provide potential habitat for wildlife, including small mammals, insects, and bird species that are well adapted to highly disturbed environments. Wetlands within the study area provide potential habitat for wildlife, as well.

Cannon River is located approximately 1.3 miles east of the site, and the Cannon River Trout Lily Scientific and Natural area is located more than 2 miles southeast of the site. Neither of these resources are anticipated to be impacted due to the proposed project.

- b. **Describe rare features such as state-listed (endangered, threatened, or special concern) species, native plant communities, Minnesota Biological Survey Sites of Biodiversity Significance, and other sensitive ecological resources on or within close proximity to the site. Provide the license agreement number (LA-2024-006) and/or correspondence number (MCE 2024-00982) from which the data were obtained and attach the Natural Heritage Review letter from the DNR. Indicate if any additional habitat or species survey work has been conducted within the site and describe results.**

No DNR wildlife management areas, wildlife refuges, or wild and scenic river districts were identified within one mile of the site.

One unlabeled, regionally significant ecological area (RSEA) is mapped approximately 0.55 miles northwest of the project site. One Minnesota County Biological Survey Site of Biodiversity Significance, labeled as Forest 35 Woods, is mapped approximately 0.55 miles northwest of the project site. One DNR native plant community, labeled as a southern mesic oak-basswood forest, is mapped approximately 0.6 miles northwest of the project site.

Consultation with the Minnesota DNR (MCE #2024-00982) identified one or more calcareous fens in the vicinity of the proposed project. Calcareous fens are rare, protected wetlands in

Minnesota. Calcareous fens are fragile and rely on groundwater hydrology, so nearby disturbances can impact these fens.

The MnDNR also identified the study area as a high-potential zone for the rusty patched bumble bee (RPBB), a federally endangered species. The MnDNR recommends reseeding with native seed mixes, to encourage RPBB populations.

A review of the DNR's Natural Heritage Inventory System (NHIS) database was conducted per license agreement LA2024-006 for the area within one mile of the site. The database includes the known occurrences of any state endangered, threatened, or special concern species. The review identified no species within or near the site.

- c. Discuss how the identified fish, wildlife, plant communities, rare features, and ecosystems may be affected by the project, including how current Minnesota climate trends and anticipated climate change in the general location of the project may influence the effects. Include a discussion on introduction and spread of invasive species from the project construction and operation. Separately discuss effects to known threatened and endangered species.**

The project is not likely to affect species and resources on site. The project proposes to clear approximately two acres of trees during the winter and develop land that was previously used for agricultural purposes. The site plan avoids impacts to unfarmed wetlands and the streams on site. Additionally, the project proposes to implement erosion control measures and will reseed with native seed mixes, which will provide habitat for small mammals, insects, and bird species.

Invasive species are plants and animals that are not native to an area and are capable of causing harm. Certain measures can be taken to limit the likelihood of introducing invasive species, such as securing local materials to avoid the long-range movement of goods or washing vehicles prior to accessing the project site. Additionally, landscape design will include native, non-invasive plants.

Temporary groundwater dewatering activities associated with the project will have no adverse impact on nearby calcareous fens because all water extracted during the dewatering process will be retained within the same watershed. Discharged water will be directed to a temporary erosion control Best Management Practice (BMP) setup specifically for sediment removal prior to release. This method ensures that no detrimental changes occur to the hydrology or water quality of the nearby sensitive ecosystems, maintaining the ecological balance and integrity of the calcareous fens.

- d. Identify measures that will be taken to avoid, minimize, or mitigate adverse effects to fish, wildlife, plant communities, and sensitive ecological resources.**

The proposed project will make best effort in conducting tree removal outside of the recommended tree clearing windows as outlined by the US Fish and Wildlife Services (USFWS) and Minnesota DNR to avoid direct effects to overwintering Rusty-patched Bumble Bees, and to limit impacts during bat pup season. No impacts to the stream are anticipated, however, erosion control BMPs will be incorporated into site planning. Native seed mixes will

be added to the proposed development to provide suitable habitat for small mammals, insects, and bird species within the project vicinity.

State requirements necessitate the control and spread of state listed noxious weeds and/or invasive weeds if encountered prior to construction. Methods to avoid spreading noxious weeds and/or invasive species will be incorporated into project specifications and/or the SWPPP when developed. Disturbed areas will be reestablished using appropriate native and stabilization seed mixes.

15. Historic Properties

Describe any historic structures, archeological sites, and/or traditional cultural properties on or in close proximity to the site. Include 1) historic designations; 2) known artifact areas; and 3) architectural features. Attach letter received from the State Historic Preservation Office (SHPO). Discuss any anticipated effects to historic properties during project construction and operation. Identify measures that will be taken to avoid, minimize, or mitigate adverse effects to historic properties.

The Minnesota Statewide Historic Inventory Portal (MnSHIP) was reviewed to identify historic resources. According to MnSHIP, there are no historic resources within the study area. According to the Minnesota Office of the State Archeologist (OSA) Public Viewer map, there are no known archeological records in the vicinity of the site.

16. Visual

Describe any scenic views or vistas on or near the project site. Describe any project related visual effects such as vapor plumes or glare from intense lights. Discuss the potential visual effects from the project. Identify any measures to avoid, minimize, or mitigate visual effects.

The AUAR study area includes existing agricultural land that is not near any unique designated scenic views or vistas. Any development of agricultural land will have an impact on the visual look of a property. Future development would conform with the city ordinances for building height, building form, landscape screening, and lighting to avoid impacts to neighboring properties and species. No significant visual impacts are anticipated.

As building and site designs advance, lighting practices will be selected to address known ecological concerns and prevent avoidable impacts to insects, wildlife, rare plants, and adjacent natural areas. Guidance from the USFWS to minimize blue light, uplight, and backlight will be adhered to the extent practicable.

17. Air

- a. Stationary Source Emissions – Describe the type, sources, quantities, and compositions of any emissions from stationary sources such as boilers or exhaust stacks. Include any hazardous air pollutants and criteria pollutants. Discuss effects to air quality including any sensitive receptors, human health, or applicable regulatory criteria. Include a discussion of any methods used to assess the project's effect on air quality and the results of that assessment. Identify pollution control equipment and other measures**

that will be taken to avoid, minimize, or mitigate adverse effects from stationary source emissions.

This item is not applicable because any stationary air emissions source large enough to merit environmental review requires individual review.

- b. Vehicle Emissions – Describe the effect of the project’s traffic generation on air emissions. Discuss the project’s vehicle-related emissions effect on air quality. Identify measures (e.g., traffic operational improvements, diesel idling minimization plan) that will be taken to minimize or mitigate vehicle-related emissions.**

The Minnesota Department of Transportation (MnDOT) has developed a screening method designed to identify intersections that will not cause a carbon monoxide (CO) impact above state standards. MnDOT has demonstrated that even the 10 highest traffic volume intersections in the Twin Cities do not experience CO impacts. Therefore, intersections with traffic volumes lower than these 10 highest intersections will not cause a CO impact above state standards. MnDOT’s screening method demonstrates that intersections with total daily approaching traffic volumes below 82,300 vehicles per day will not have the potential for causing CO air pollution problems. None of the intersections in the study area exceed the criteria that would lead to a violation of the air quality standards.

- c. Dust and Odors – Describe sources, characteristics, duration, quantities, and intensity of dust and odors generated during project construction and operation. (Fugitive dust may be discussed under Item 17a). Discuss the effect of dust and odors in the vicinity of the project including nearby sensitive receptors and quality of life. Identify measures that will be taken to minimize or mitigate the effects of dust and odors.**

The proposed scenario may generate temporary fugitive dust emissions during construction. The City of Faribault regulates dust in accordance with the standards set by the MPCA.⁷ Dust emissions can be controlled by sweeping, watering, sprinkling, as appropriate or as prevailing weather and soil conditions dictate. Dust emissions are not anticipated during operations as all ground surfaces will either be impervious or vegetated.

18.Greenhouse Gas (GHG) Emissions/Carbon Footprint

- a. GHG Quantification – For all proposed projects, provide quantification and discussion of project GHG emissions. Include additional rows in the tables as necessary to provide project-specific emission sources. Describe the methods used to quantify emissions. If calculation methods are not readily available to quantify GHG emissions for a source, describe the process used to come to that conclusion and any GHG emission sources not included in the total calculation.**

About Greenhouse Gases (GHGs)

Certain gases in the earth’s atmosphere, classified as greenhouse gases (GHGs), play a critical role in determining the earth’s surface temperature. Solar radiation enters the earth’s atmosphere from space. A portion of the radiation is absorbed by the earth’s surface and a

⁷ <https://www.pca.state.mn.us/air-water-land-climate/air-pollutants>

smaller portion of this radiation is reflected back toward space. This absorbed radiation is then emitted from the earth as low-frequency infrared radiation. The frequencies at which bodies emit radiation are proportional to temperature. Because the earth has a much lower temperature than the sun, it emits lower-frequency radiation. Most solar radiation passes through GHGs; however, infrared radiation is absorbed by these gases. As a result, radiation that otherwise would have escaped back into space is instead “trapped,” resulting in a warming of the atmosphere. This phenomenon, known as the greenhouse effect, is responsible for maintaining a habitable climate on earth.

The primary GHGs contributing to the greenhouse effect are carbon dioxide (CO₂), methane (CH₄), and nitrous oxide (N₂O). Fluorinated gases also make up a small fraction of the GHGs that contribute to climate change. Examples of fluorinated gases include chlorofluorocarbons (CFCs), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), sulfur hexafluoride (SF₆), and nitrogen trifluoride (NF₃); however, it is noted that these gases are not associated with typical land use development. Human-caused emissions of GHGs exceeding natural ambient concentrations are believed to be responsible for intensifying the greenhouse effect and leading to a trend of unnatural warming of the earth’s climate, known as global climate change or global warming.

Project-related GHG Emissions

This section describes the GHG emissions from the existing buildings within the study area and includes an estimated quantification of the following GHG emissions associated with the proposed scenario.

- Carbon dioxide (CO₂)
- Nitrous oxide (N₂O)
- Methane (CH₄)

The projected GHG emissions are provided on an average annual basis using the CO₂ equivalent (CO₂e) and include the proposer’s best estimate of average annual emissions over the proposed life/design service life of future development. The estimates also include emissions from the construction and operating phases of the scenario. Emissions were estimated using the US Environmental Protection Agency’s Simplified GHG Emissions Calculator (SGEC) (Version June 2021)⁸ and are summarized in **Table 8** and **Table 9a & 9b** by project phase (i.e., construction and operations) and source type (e.g., combustion from mobile equipment, off-site electricity), see Appendix C. Construction emissions for the proposed scenario is based on length of construction and are from mobile equipment including passenger cars, light-duty trucks, and medium and heavy-duty trucks, and construction equipment (both gasoline and diesel). Operational emissions provided in Table 9a and 9b for this project represent two independent scenarios, based on the customer specifications for testing of emergency generators. Generator testing will be supported by either natural gas (Table 9b) or onsite diesel (Table 9a).

⁸ <https://www.epa.gov/climateleadership/simplified-ghg-emissions-calculator>

Table 8. Construction Emissions

Scope	Emission Type	Emission Sub-Type	Emission	Existing CO _{2e} Emissions (total)	Proposed Project-Related CO _{2e} Emissions (tons, total)
Scope 1	Combustion	Mobile equipment	CO ₂ , N ₂ O, CH ₄	n/a	4,251
Total				n/a	4,251

Table 9a. Operational Emissions (Diesel Generators)

Scope ⁹	Emission Type	Emission Sub-Type	Emission	Existing CO _{2e} Emissions (tons/year)	Proposed CO _{2e} Emissions (tons/year)
Scope 1	Combustion (Diesel Generators)	Stationary equipment	CO, NO, HC, PM	50	702
Scope 2	Off-site electricity	Grid-based	CO ₂ , N ₂ O, CH ₄	150	526,976
Scope 3	Off-site waste management	Area	CO ₂ , CH ₄	20	2,125
Total				220	529,803

⁹ The diesel and natural gas usage values presented in this report pertain specifically to generator testing and were calculated using the EPA's Greenhouse Gas Emissions Calculator: <https://www.epa.gov/climateleadership/simplified-ghg-emissions-calculator>. The figures are based on data provided by the applicant and have been categorized under Scope 1 emissions.

Table 9b. Operation Emissions (Natural Gas)

Scope ¹⁰	Emission Type	Emission Sub-Type	Emission	Existing CO _{2e} Emissions (tons/year)	Proposed CO _{2e} Emissions (tons/year)
Scope 1	Combustion (Natural Gas)	Stationary equipment	CO, NO, HC, PM	50	531
Scope 2	Off-site electricity	Grid-based	CO ₂ , N ₂ O, CH ₄	150	526,976
Scope 3	Off-site waste management	Area	CO ₂ , CH ₄	20	2,125
Total				220	529,632

b. GHG Assessment

i. Describe any mitigation considered to reduce the project's GHG emissions.

Unless otherwise noted differently, the following are potential design strategies and sustainability measures that are under consideration for this project to reduce emissions for this project:

- Energy efficient data center cooling technology, namely non-evaporative air-cooled primary-loop heat-rejection and secondary closed-loop liquid cooling.
- Energy efficient building shells.
- Waste management best practices to recycle and compost appropriate materials when applicable.
- Trees and additional landscaping.
- Elective vehicle charging infrastructure.
- Grid-based wind and solar power and/or the purchase of RECs dependent upon customer specifications.
- Onsite wind power

Implementation of the above strategies will be evaluated on a case-by-case basis based on code requirements, feasibility, availability of materials, schedule, and customer specifications. The project proposer will work with the City to identify additional mitigation strategies that could be implemented to reduce greenhouse gas emissions or offset the carbon footprint of the proposed project.

¹⁰ The diesel and natural gas usage values presented in this report pertain specifically to generator testing and were calculated using the EPA's Greenhouse Gas Emissions Calculator: <https://www.epa.gov/climateleadership/simplified-ghg-emissions-calculator>. The figures are based on data provided by the applicant and have been categorized under Scope 1 emissions.

ii. Describe and quantify reductions from selected mitigation, if proposed to reduce the project's GHG emissions. Explain why the selected mitigation was preferred.

- The proposed project would require new appliances, equipment, and lighting during operation. The use of energy efficient technologies would reduce the amount of electricity used per product. Collectively, the implementation of these technologies would reduce overall energy use and in-turn, GHG emissions.
- The proposed project would require heating and cooling during operation. One of the highest sources of energy use is energy spent heating and cooling buildings. The use of energy efficient building shells reduces the amount of energy needed for heating and cooling, therefore reducing energy use and GHG emissions. Energy efficient data center cooling technology, namely non-evaporative air-cooled primary-loop heat-rejection and secondary closed-loop liquid cooling, will also be considered and implemented based on tenant considerations.
- Waste would be generated during operation of the proposed project. By implementing waste best management practices and recycle and compost appropriate material when applicable, GHG emitted from wastes during operations can be reduced.
- Trees and additional landscaping can reduce the GHG footprint of the project by absorbing greenhouse gas emissions. Tree replacement will occur per City requirements.

The potential mitigation listed in Item 18.b.i. was selected to comply with best management practices for new construction and reduce GHG emissions where practicable during operations.

iii. Quantify the proposed project's predicted net lifetime GHG emissions (total tons per number of years) and how those predicted emissions may affect achievement of the Minnesota Next Generation Energy Act goals and/or other more stringent state or local GHG reduction goals.

The Next Generation Energy Act requires the state to reduce greenhouse gas emissions in the state by 80 percent between 2005 and 2050, while supporting clean energy, energy efficiency and supplementing other renewable energy standards in Minnesota. The MPCA's biennial GHG emissions reduction report from 2021 identifies strategies for reducing emissions in the three economic sectors with the highest emissions – transportation, electricity generation, and agriculture, forestry, and land use.

The current EAW study area currently generates approximately 270 CO₂e metric tons per year. Under the proposed project, this amount will increase to 529,803 CO₂e

metric tons per year if diesel generators are used, or 529,632 CO₂e metric tons per year if natural gas generators are used.

The expected lifespan of the project (assuming periodic upgrades to IT equipment), is approximately 25-30 years. This equates to a total estimated 13,245,075 CO₂e metric tons over the lifetime of the development if diesel generators are used and 13,240,800 CO₂e metric tons if natural gas generators are used. The proposer will evaluate implementing the sustainability measures listed in Item 18.b.i to reduce operational emissions to the extent practicable. The proposed project will be built in compliance with state regulations and City building codes.

19.Noise

Describe sources, characteristics, duration, quantities, and intensity of noise generated during project construction and operation. Discuss the effect of noise in the vicinity of the project including 1) existing noise levels/sources in the area; 2) nearby sensitive receptors; 3) conformance to state noise standards; and 4) quality of life. Identify measures that will be taken to minimize or mitigate the effects of noise.

Existing Noise

The EAW study area is currently agricultural land surrounded by agricultural land, county roads and state highways. The existing noise sources at the site consist mainly of the surrounding roadways.

Construction Noise

Construction of the proposed project would comply with MPCA noise standards. A noise study has not yet been conducted but will be completed if required.

Traffic Generated Noise

A sound increase of 3 dBA is barely noticeable by the human ear, a 5 dBA increase is clearly noticeable, and a 10 dBA increase is heard as twice as loud. For example, if the sound energy is doubled (i.e., the amount of traffic doubles), there is a 3 dBA increase in noise, which is just barely noticeable to most people. On the other hand, if traffic increases by a factor of 10, the resulting sound level will increase by about 10 dBA and be heard as twice as loud. Traffic volumes in the project area are either on roadways that do not have receivers that are sensitive to noise, or the traffic levels attributable to the project are well below the amount that would generate a sound increase that could be noticeable. The change in traffic noise levels is not anticipated to be readily perceptible.

Operational Noise

For the proposed Scenario, the main sources of noise include ventilation systems, industrial traffic and the use of generators tested once a month and in the case of emergency. Sensitive receptors within the project site vicinity include adjacent residential houses, and businesses. Further noise evaluation will be completed as design progresses and best practices to reduce noise will be implemented for the technology park uses to ensure compliance with local and state noise regulations. Noise attenuation measures such as sound walls or increased buffering

from the property line (i.e. physical distance, berms, or dense landscaping) may be incorporated into project design to ensure that MPCA noise rules and City noise ordinances are followed.

20. Transportation

- a. **Describe traffic-related aspects of project construction and operation. Include 1) existing and proposed additional parking spaces; 2) estimated total average daily traffic generated; 3) estimated maximum peak hour traffic generated and time of occurrence; 4) source of trip generation rates used in the estimates; and 5) availability of transit and/or other alternative transportation modes.**

Parking

The site is expected to provide approximately 90 parking spaces. This complies with the standards listed in Appendix B, Sec. 8-200 of the City of Faribault's Code of Ordinances.

Existing Conditions

The existing roadway network in the area includes I-35, 150th Street W, Bagley Avenue, and Acorn Trail. The following provides a brief description of the roadways within the study area:

Interstate 35 (I-35) is an interstate highway which serves as a major regional north-south connector. It is a four-lane divided freeway with two general travel lanes in each direction. I-35 is classified as an interstate with an existing Annual Average Daily Traffic (AADT) of 33,511 vehicles per near the study area, based on MnDOT data from 2023. The posted speed limit is 70 mph.

150th Street W (CSAH 9) is an east-west county road. It is a two-lane undivided road. 150th Street W is classified as a minor collector with an existing AADT of 322 vehicles per day near the study area, based on MnDOT data from 2023. There is no posted speed limit, therefore it is assumed to be the default Minnesota Statute speed limit of 55 mph.

Bagley Avenue (CSAH 46) is a north-south, two-lane undivided roadway. Bagley Avenue is classified as a major collector with an AADT of 1,700 vehicles per day, according to MnDOT data from 2008. The posted speed limit is 55 mph.

Acorn Trail (CSAH 76) is a north-south, two-lane undivided roadway. Acorn Trail is classified as a major collector with an AADT of 920 vehicles per day, according to MnDOT data from 2021. The posted speed limit is 50 mph.

Proposed Conditions – Site Access

The site is proposed to be accessed in two locations along Acorn Trail: one in the southern portion of the site and one in the northern portion of the site. An additional separate access to the substation maybe be provided along Acorn Trail; Access spacing will maintain minimum driveway spacing requirements as set forth by Rice County.

Traffic Generation

Trip generation for the proposed development was estimated using average trip generation rates given in the Institute of Transportation Engineers' *Trip Generation Manual, 11th Edition*. Trip generation numbers are rounded up to the nearest multiple of 5. Trip generation was estimated using the Land Use Code (LUC) 160 – Data Center. The estimated trip generation of the development is given below in *Table* .

Table 10. Project Trip Generation

Land Use	Intensity	AM Peak Hour			PM Peak Hour			Daily
		Total	In	Out	Total	In	Out	
LUC 160 – Data Center	500 kSF	55	30	25	50	15	35	500

Transit

There are no public transit services available near the site.

- b. **Discuss the effect on traffic congestion on affected roads and describe any traffic improvements necessary. The analysis must discuss the project's impact on the regional transportation system. If the peak hour traffic generated exceeds 250 vehicles or the total daily trips exceeds 2,500, a traffic impact study must be prepared as part of the EAW. Use the format and procedures described in the Minnesota Department of Transportation's Access Management Manual, Chapter 5 (available at: <http://www.dot.state.mn.us/accessmanagement/resources.html>) or a similar local guidance.**

A Traffic Impact Analysis was completed in February 2025 for the Archer Datacenter site. Based on the findings of the Archer Datacenter TIA, the area's transportation network is expected to support the development with mitigation.

Under all Existing (2025), Opening Year (2030) and Design Year (2045) conditions without the completion of the interchange at 150th Street, all study intersections are anticipated to operate acceptably, and no capacity improvements are expected to be necessary (see Table 11).

Under Design Year (2045) conditions with the addition of the interchange, both study intersections of 150th Street & Bagley Avenue and 150th Street & Acorn Trail are anticipated to operate at LOS F during the PM peak hour and will require improvements.

Table 11: Existing and Projected Intersection LOS

Intersection	Existing LOS	No-Build LOS			Build Scenario LOS		
	2025	2030	2045	2045 Int ¹¹	2030	2045	2045 Int ¹¹
AM Peak Hour							
150th Street & Bagley Avenue	A	A	A	E (C)	A	A	E (C)
150th Street & Acorn Trail	A	A	A	A (B)	A	A	A (B)
Acorn Trail & North Access	-	-	-	-	A	A	A
Acorn Trail & South Access	-	-	-	-	A	A	A
PM Peak Hour							
150th Street & Bagley Avenue	A	A	A	F (C)	A	A	F (C)
150th Street & Acorn Trail	A	A	A	F (D)	A	A	F (D)
Acorn Trail & North Access	-	-	-	-	A	A	A
Acorn Trail & South Access	-	-	-	-	A	A	A

- c. Identify measures that will be taken to minimize or mitigate project related transportation effects.

Existing (2025) Conditions

- No recommended mitigation

Opening Year (2030) No-Build Conditions

- No recommended mitigations

¹¹ 2045 with construction of the interchange at 150th Street. Mitigated conditions results indicated in parentheses (). No-Build mitigated conditions were not conducted but are not expected to differ from Build mitigated conditions significantly.

Opening Year (2030) Build Conditions

- Install side street stop control at the site access points.

Design Year (2045) No-Build Conditions

- No recommended mitigation

Design Year (2045) Build Conditions

- Install side street stop control at the site access points.

Design Year (2045) No-Build with Interchange Conditions

- Install all-way stop at 150th Street W & Bagley Avenue
- Install eastbound and westbound left turn lanes at 150th Street W & Bagley Avenue
- Install traffic signal at 150th Street W & Acorn Avenue

Design Year (2045) Build with Interchange Conditions

- Install all-way stop at 150th Street W & Bagley Avenue
- Install eastbound and westbound left turn lanes at 150th Street W & Bagley Avenue
- Install traffic signal at 150th Street W & Acorn Avenue

21. Cumulative Potential Effects

- a. **Describe the geographic scales and timeframes of the project related environmental effects that could combine with other environmental effects resulting in cumulative potential effects.**

Cumulative effects are defined as the "effect on the environment that results from the incremental effects of a project in addition to other projects in the environmentally relevant area that might reasonably be expected to affect the same environmental resources, including future projects actually planned or for which a basis of expectation has been laid, regardless of what person undertakes the other projects or what jurisdictions have authority over the projects." The geographic areas considered for cumulative effects are those areas adjacent to the EAW study area, and the timeframe considered includes projects that would be constructed in the reasonably foreseeable future.

- b. **Describe any reasonably foreseeable future projects (for which a basis of expectation has been laid) that may interact with environmental effects of the proposed project within the geographic scales and timeframes identified above.**

Future private development projects may result in impacts to transportation, water resources, and utilities. These impacts will be addressed via the regulatory permitting and approval processes and will be individually mitigated to ensure minimal cumulative impacts occur.

- c. **Discuss the nature of the cumulative potential effects and summarize any other available information relevant to determining whether there is potential for significant environmental effects due to these cumulative effects.**

Not Applicable.

22. Other Potential Environmental Effects

If the project may cause any additional environmental effects not addressed by Items 1 to 21, describe the effects here, discuss the how the environment will be affected, and identify measures that will be taken to minimize and mitigate these effects.

All known environmental effects are addressed in the preceding sections.

DRAFT

RGU Certification

*The Environmental Quality Board will only accept **SIGNED** Environmental Assessment Worksheets for public notice in the EQB Monitor.*

I hereby certify that:

- The information contained in this document is accurate and complete to the best of my knowledge.
- The EAW describes the complete project; there are no other projects, stages, or components other than those described in this document, which are related to the project as connected actions or phased actions, as defined at Minnesota Rules, parts 4410.0200, subparts 9c and 60, respectively,
- Copies of this EAW are being sent to the entire EQB distribution list.

Signature _____

Date _____

Title _____

Figures

DRAFT

Figure 1: County Map

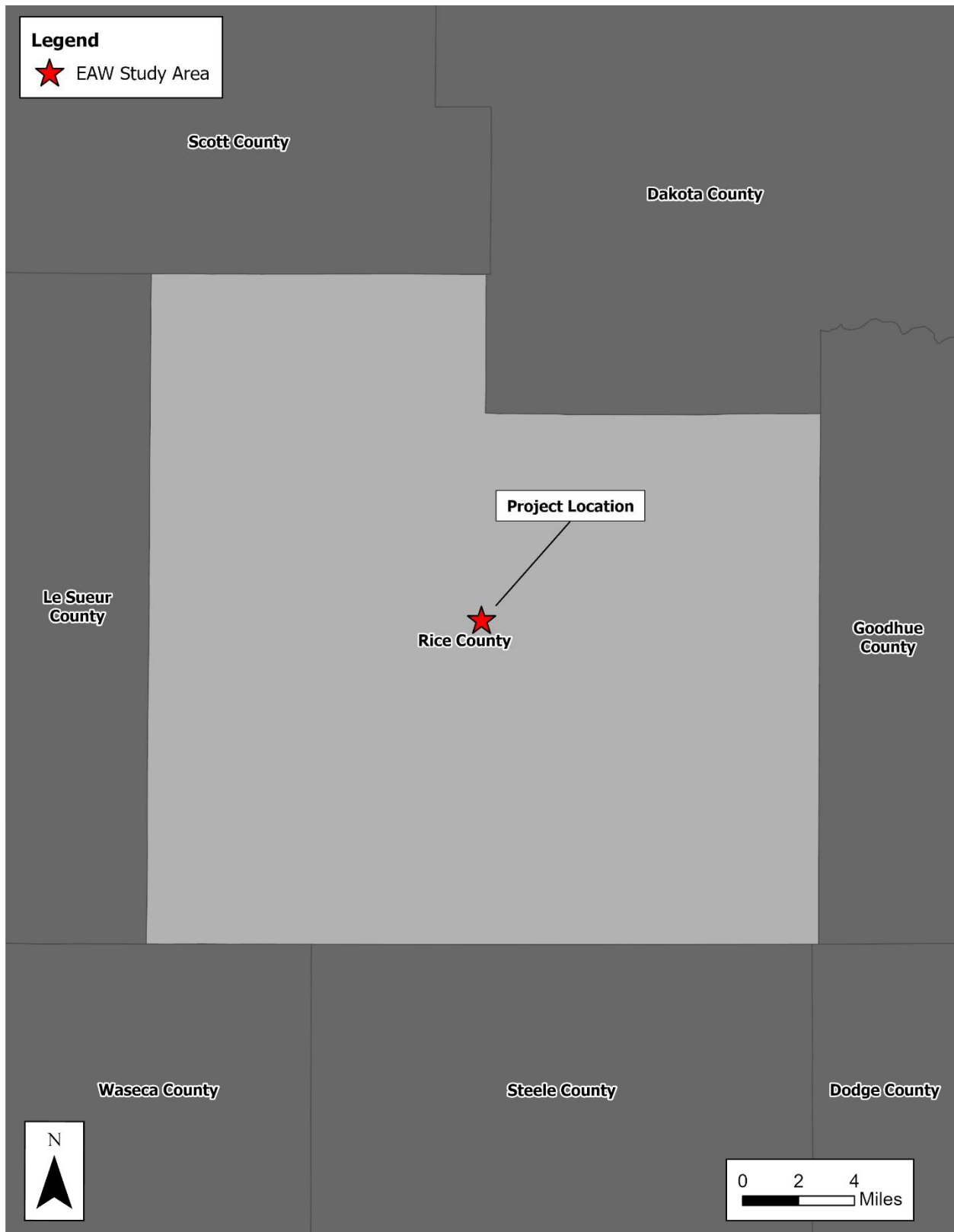


Figure 2: USGS Map

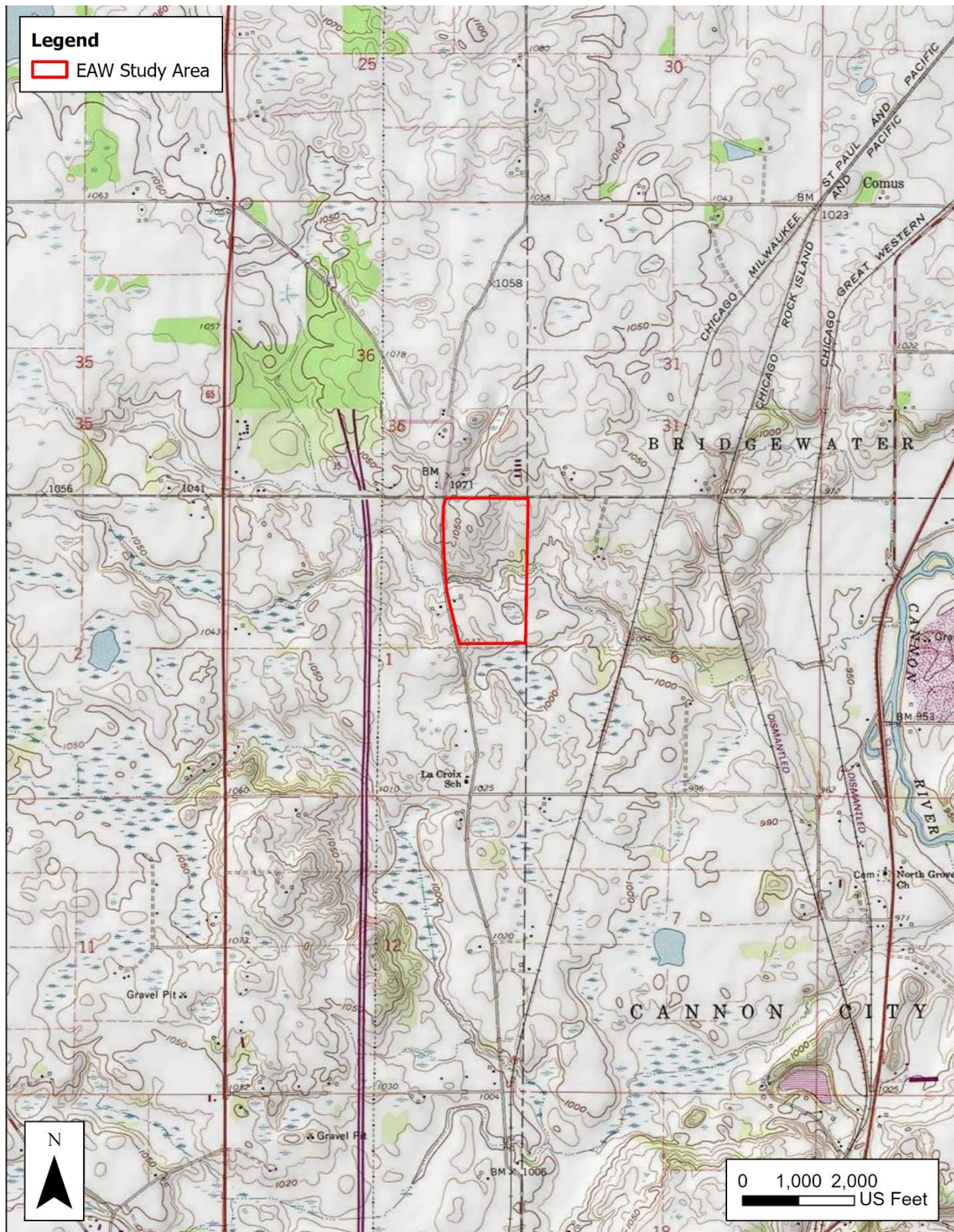


Figure 2: Existing Conditions



Figure 4: Cover Types

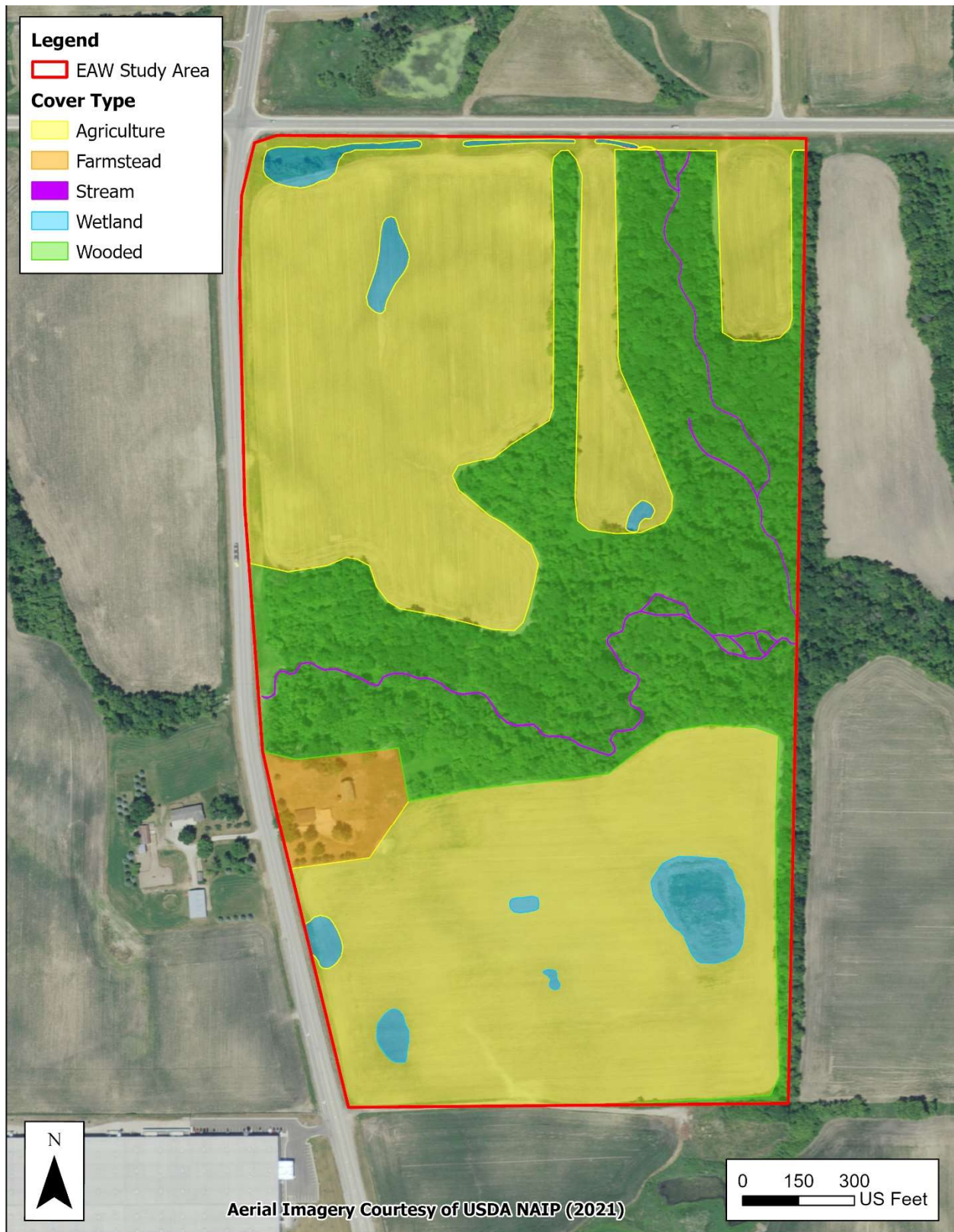


Figure 5: Existing Land Use



Figure 6: Future Land Use

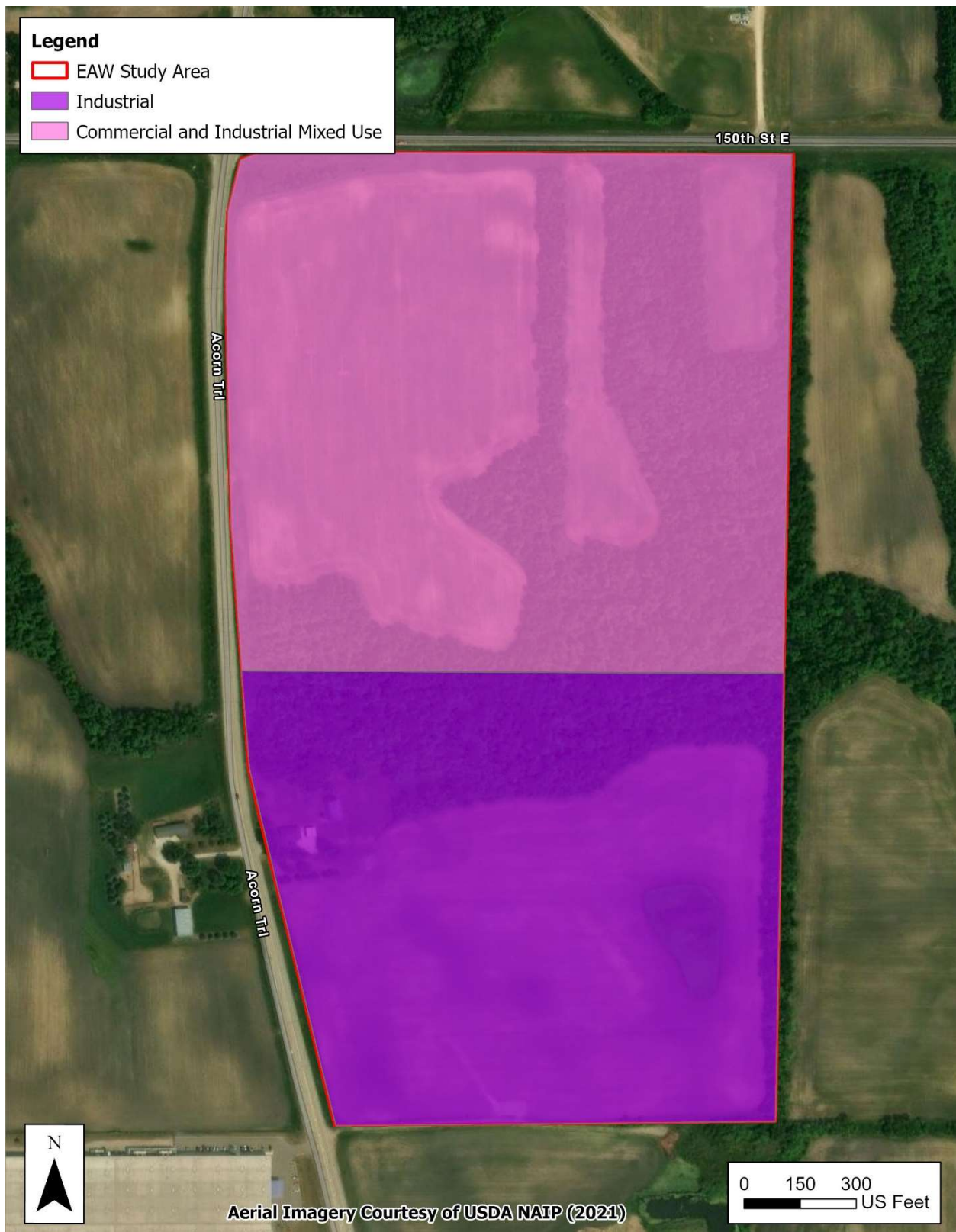


Figure 7: Existing Zoning

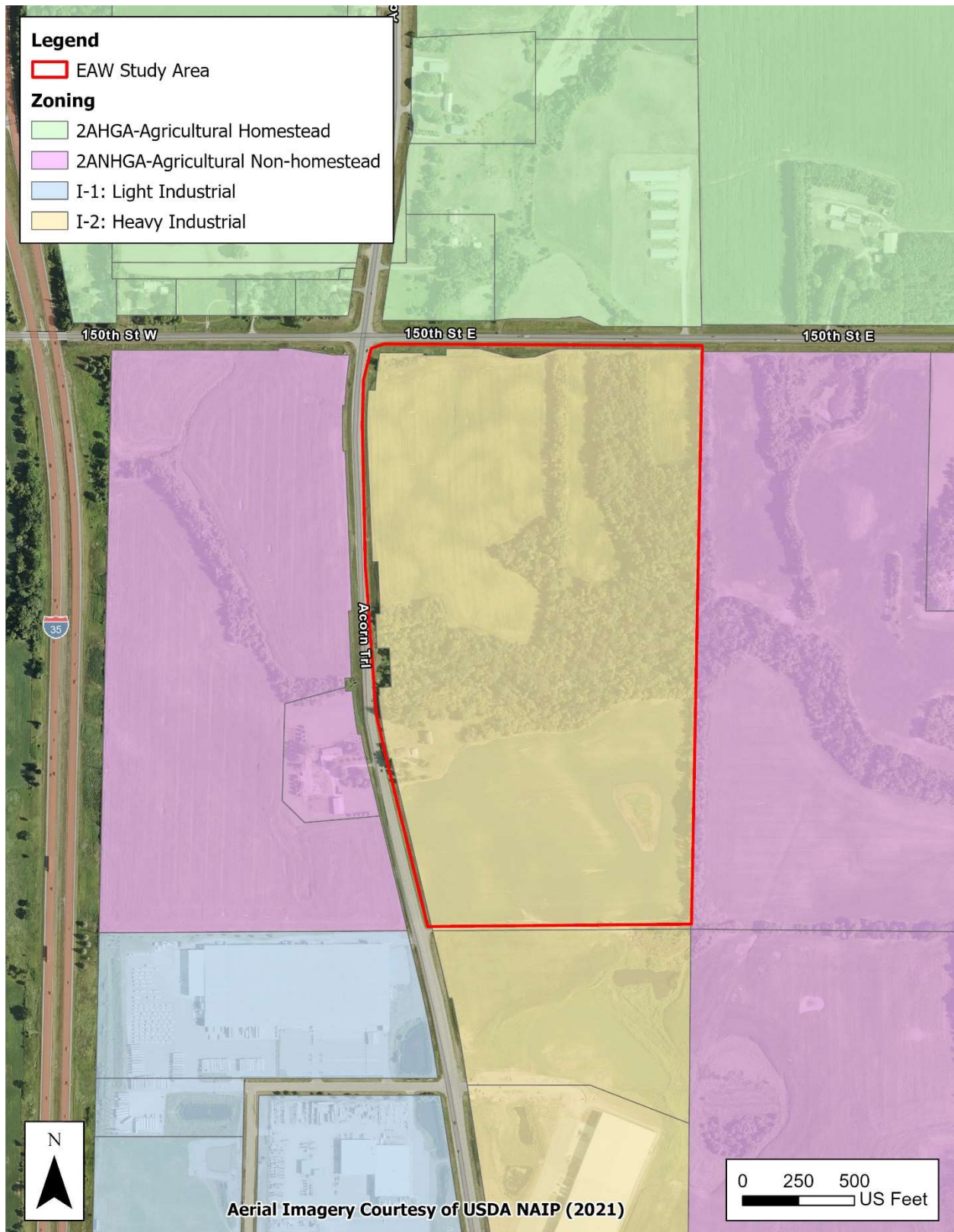


Figure 8: Soil Types

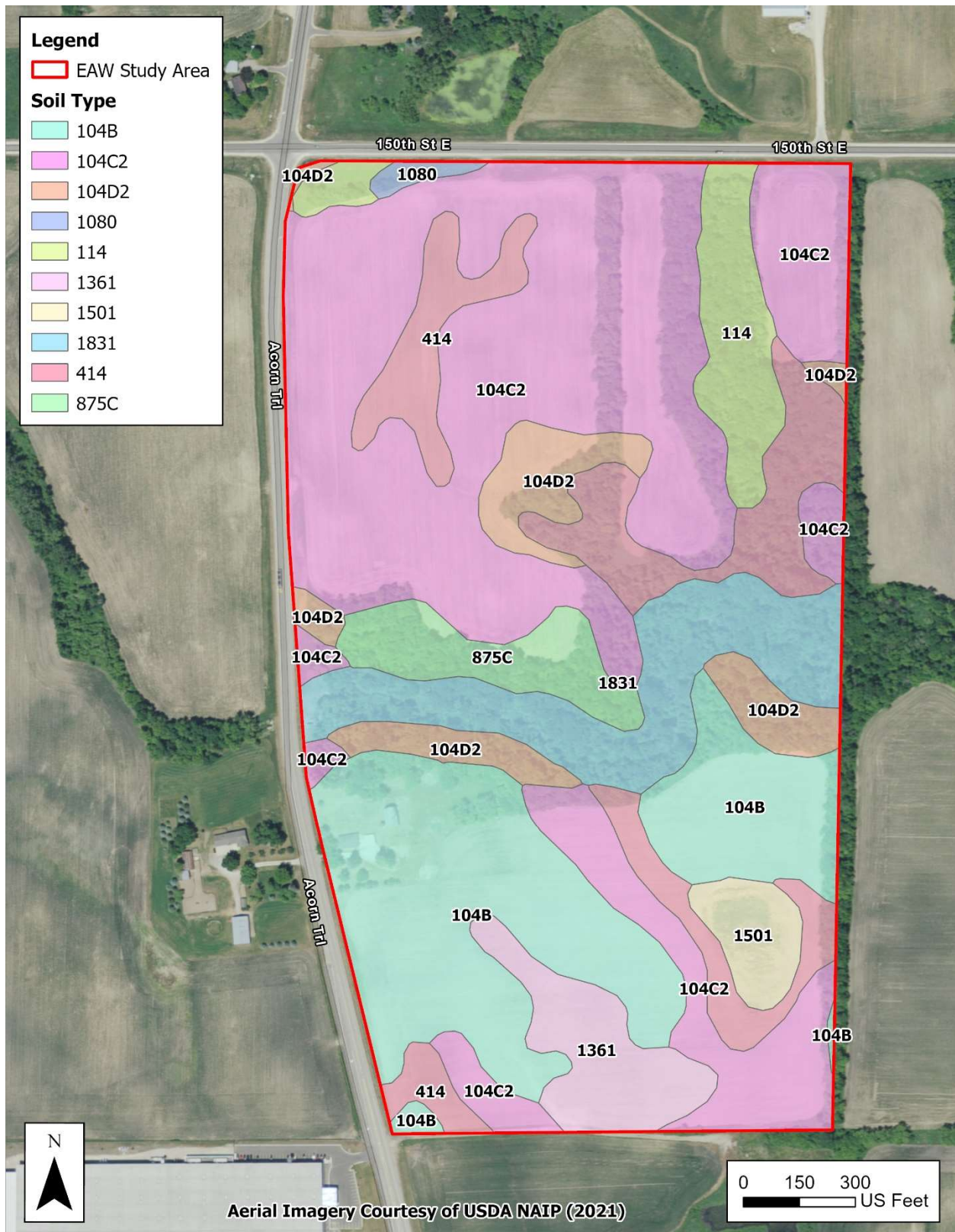


Figure 9: Surface Water Resources

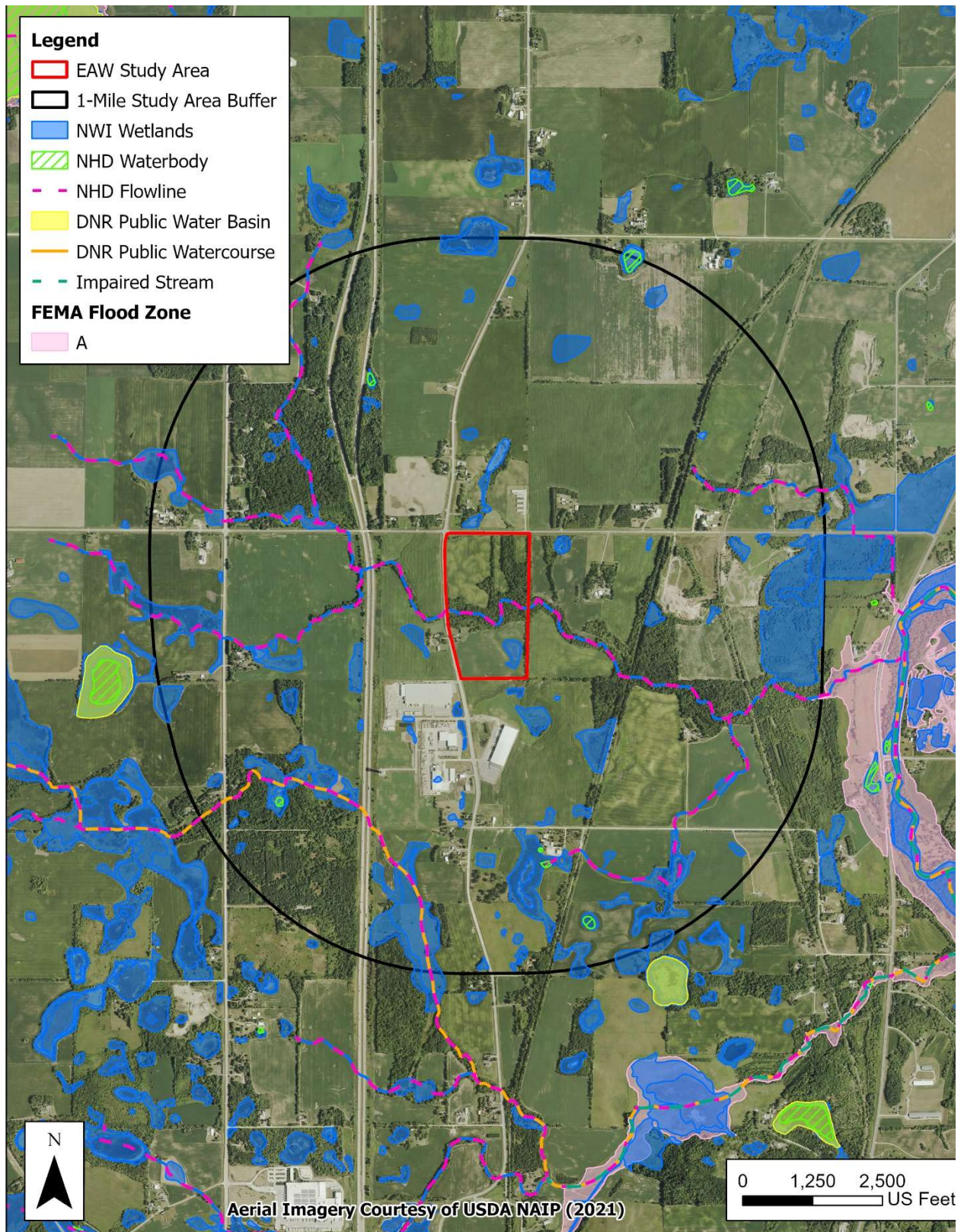


Figure 10: Groundwater Resources



Figure 11: Delineation Summary

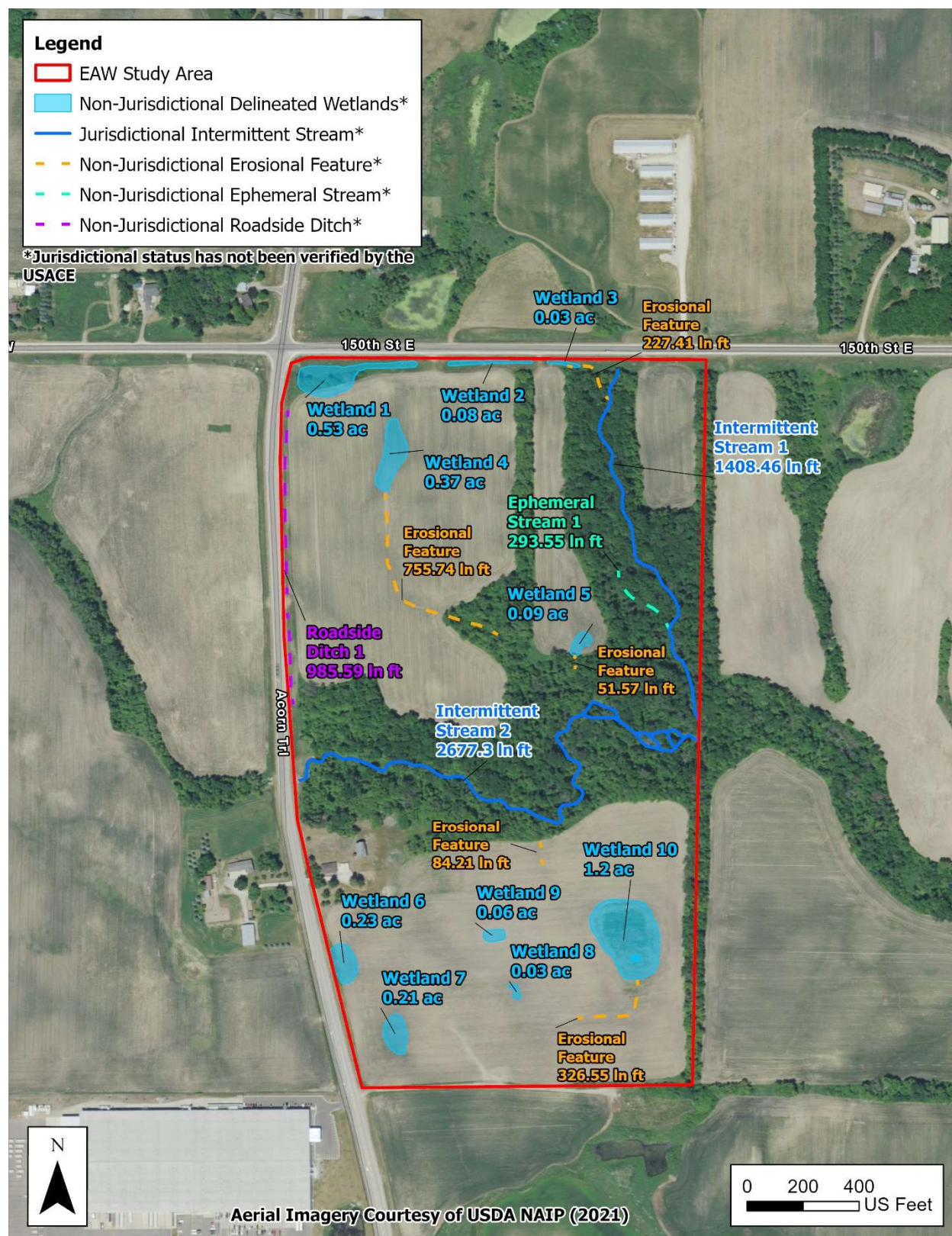
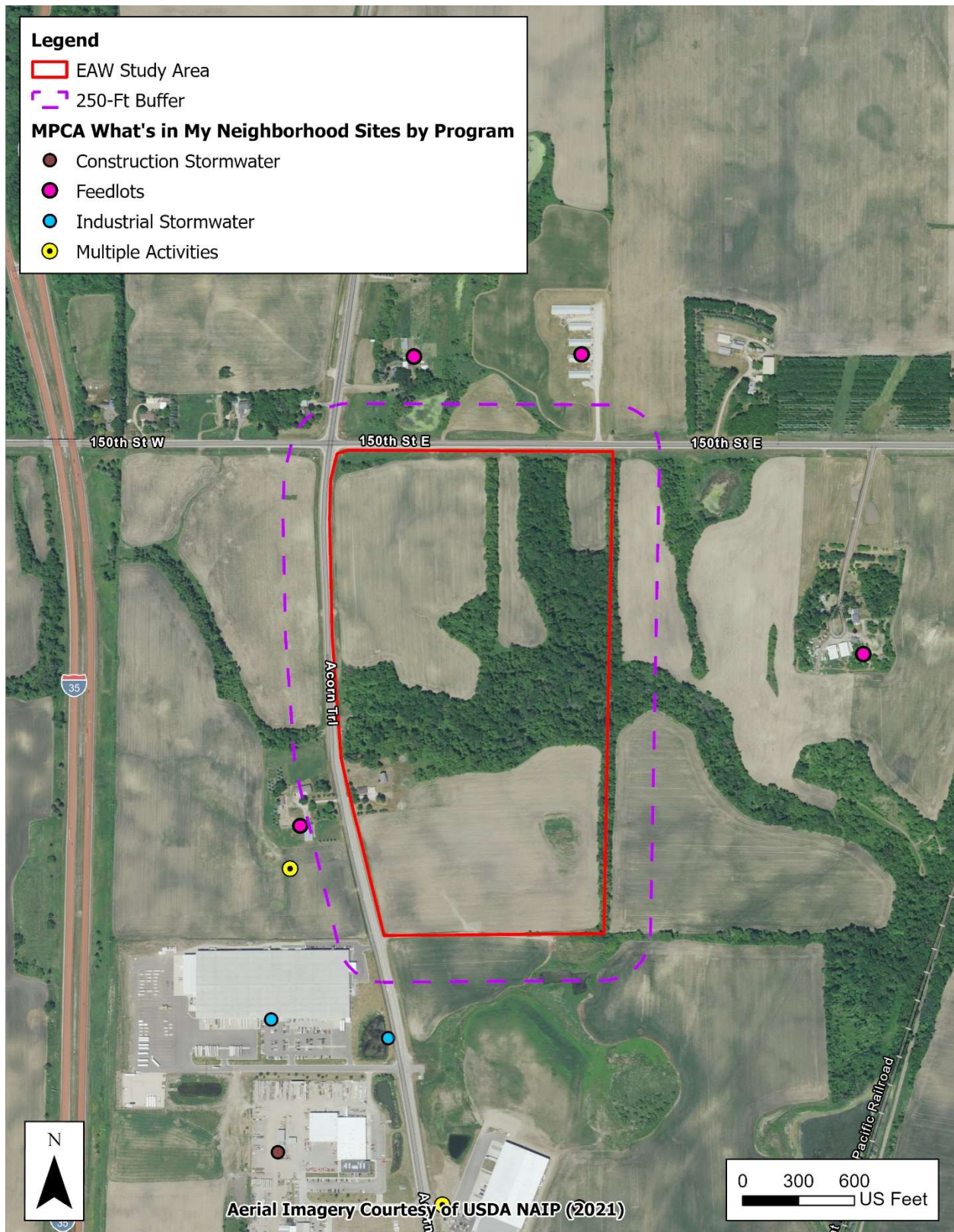


Figure 12: MPCA What's in My Neighborhood



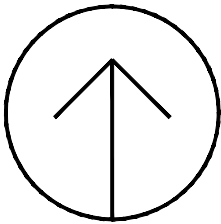
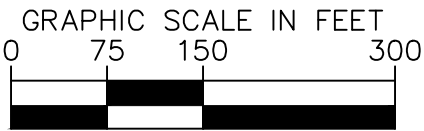
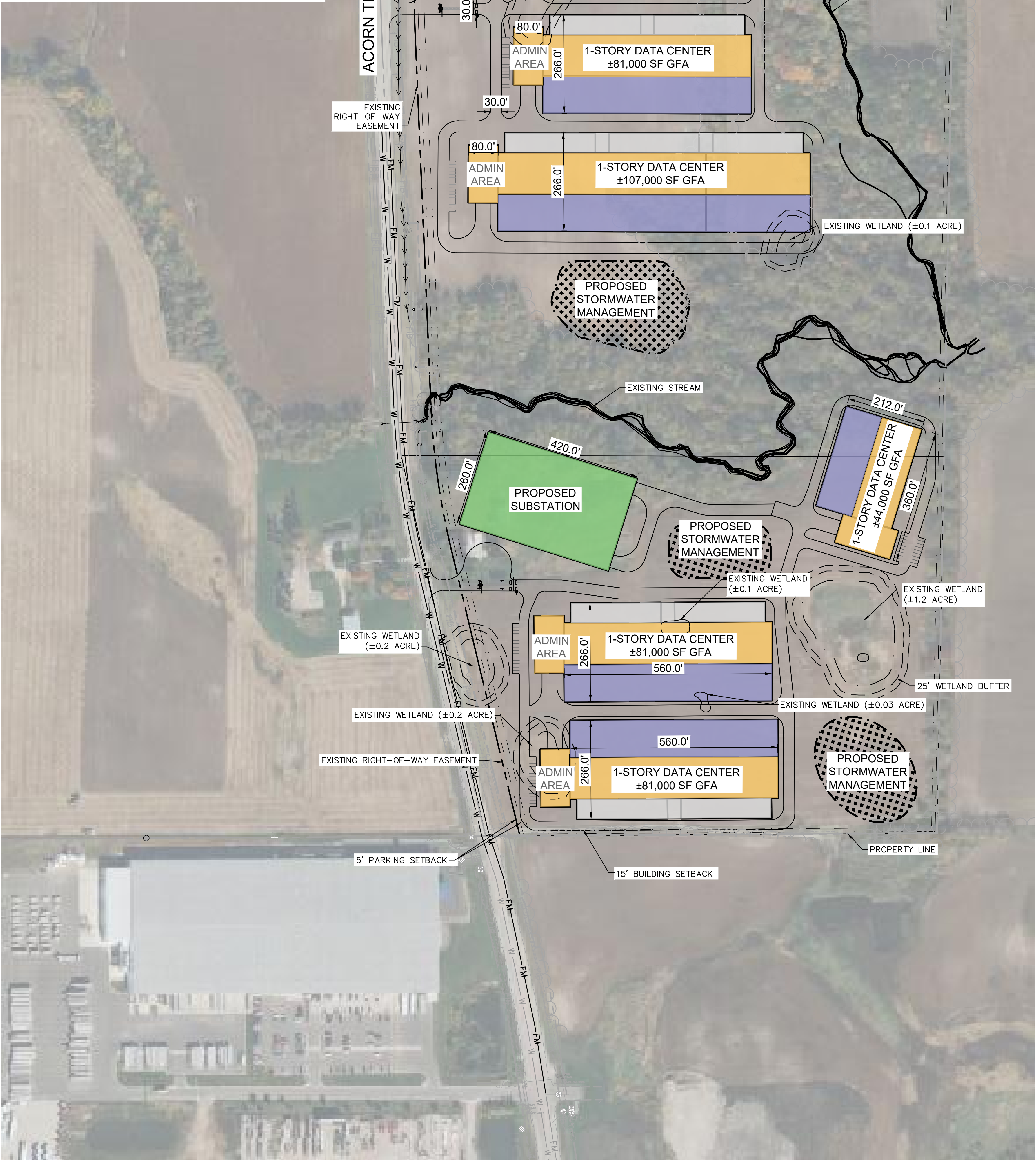
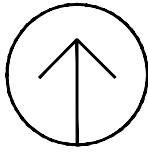
Appendix A

Concept Site Plan

DRAFT



VICINITY MAP
NOT TO SCALE



ARCHER DATACENTERS - FARIBAULT, MN
Campus Concept Site Plan - 01
Faribault, MN

Project # 161236000 August 4, 2024



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Appendix B

Wetland Delineation Report

DRAFT



Wetland Delineation Report

Faribault Site

City of Faribault

Rice County, Minnesota

Prepared for:

Archer DataCenters
70 Bacon Road
Old Westbury, NY 11568

Prepared by:

Kimley-Horn and Associates, Inc.
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Saint Paul, MN 55114

September 2024

FINAL



Table of Contents

Executive Summary.....	ii
1 Introduction	1
2 Project Description	1
3 Statement of Qualifications.....	1
4 Regulatory Requirements	2
5 Mapping and Background Information	2
5.1 Topographic Map.....	3
5.2 National Wetlands Inventory	3
5.3 National Hydrography Dataset	3
5.4 DNR Public Waters Inventory.....	3
5.5 Soil Survey	3
5.6 Federal Emergency Management Agency Floodplain.....	3
5.7 Precipitation.....	3
5.8 Aerial Photography Review	4
6 Field Investigation	4
7 Summary of Results	6
8 Report Preparation	11
9 Conclusion	11
10 Disclaimer	11
References.....	12

List of Tables

Table 1: Delineation Summary.....	6
-----------------------------------	---

List of Figures

- Figure 1: Project Location Map
- Figure 2: USGS Topographic Map
- Figure 3: NHD, NWI, and 2-ft Contours Map
- Figure 4: Hydric Soils Map
- Figure 5: FEMA Floodplain Map
- Figure 6: Delineation Summary Map

Appendices

Appendix A: Hydric Soils Information

Appendix B: Historic Aerial Review

Appendix C: Precipitation Data

Appendix D: Field Data Sheets

Appendix E: Photos

Executive Summary

Wetland scientists, Mason Kunkel and Lukas Struss with Kimley-Horn and Associates, Inc. conducted a wetland investigation and field delineation for Archer DataCenters and the Faribault Site in Faribault, Rice County, Minnesota. The wetland investigation and delineation included 84 acres in parcel ID #1801100033, within Section 1, Township 110N, and Range 21W (the “study area”). A routine level 2 (onsite) wetland delineation, as outlined in the *1987 Corps of Engineers Wetlands Delineation Manual* (January 1987) and the *Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Midwest Region (Version 2.0)* (August 2010) occurred on June 27, July 3, and August 13, 2024.

In total 10 wetlands and 3 streams were delineated and are described in Table 1.

1 Introduction

Wetland scientists Mason Kunkel and Lukas Struss with Kimley-Horn and Associates, Inc. conducted a wetland investigation and field delineation for Archer DataCenters and the Faribault Site in Faribault, Rice County, Minnesota. The wetland investigation and delineation included 84 acres in parcel ID #1801100033, within Section 1, Township 110N, and Range 21W (the “study area”). The study area is shown in **Figure 1**. The study area consists of agricultural land and forested land. Cover types within the study area include cultivated crops, deciduous forest, wetland, and streams.

A routine level 2 (onsite) wetland delineation, as outlined in the *1987 Corps of Engineers Wetlands Delineation Manual* (January 1987) and the *Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Midwest Region (Version 2.0)* (August 2010) occurred on June 27, July 3, and August 13, 2024. The purpose of this delineation was to identify the extent of wetlands within the study area. The information will be used to facilitate project design and determine if aquatic resource impacts are avoidable and/or if minimization of impacts can result from design modifications.

2 Project Description

Archer DataCenters is proposing to develop the parcel.

3 Statement of Qualifications

Kimley-Horn has extensive experience completing wetland investigations and delineations across the United States. Kimley-Horn’s personnel has been trained to use the *1987 Corps of Engineers Wetlands Delineation Manual* (USACE, 1987) along with the applicable regional supplements. Kimley-Horn has experience completing off-site hydrology analysis, historic aerial reviews, and difficult or atypical situation delineations.

Ashley Payne earned a Bachelor of Arts Degree in Environmental Biology from Saint Mary’s University of Minnesota. She is an environmental scientist with 16 years of experience specializing in wetland services environmental documentation and assessments, and geographic information systems mapping and data collection. During the last 16 years, she has successfully completed hundreds of delineations for various types of projects. In the last seven years, Ashley’s primary focus has been the delineation of agricultural fields for future development. She is familiar with completing historic aerial reviews and off-site hydrology determinations which are required for delineation of farmed wetlands. Ashley has also obtained environmental permits for clients through efficient and thorough preparation of permit applications, and by coordinating with agency personnel. Ashley is a certified delineator in the state of Minnesota and her primary focus is environmental work in the Midwest. She has extensive experience working in Minnesota, Illinois, Wisconsin, Michigan, Iowa, and South Dakota.

Keller Leet-Otley earned a Bachelor of Arts Degree in Environmental Science from Colby College. He is an environmental scientist who specializes in wetland delineation and permitting, geographic information systems mapping, and threatened and endangered species due diligence. He has led the delineation of agricultural fields, roadway corridors, and undeveloped areas for future development and transit projects. He is proficient using ArcGIS to produce client specific exhibits for various project types. Keller has prepared environmental permit applications and documentation for public and private sector clients. He is a certified delineator in the state of Minnesota and his focus is environmental work in the upper Midwest.

Mason Kunkel earned a Bachelor of Science Degree in Biology with an emphasis in Wildlife Conservation from Western Colorado University. He is a biologist who specializes in wetland delineation and geographic information systems mapping. He has assisted with the delineation of agricultural fields, roadway corridors,

and undeveloped areas for future development and transit projects. He is proficient using ArcGIS to produce client specific exhibits for various project types. He is familiar with completing historic aerial reviews and off-site hydrology determinations which are required for delineation of farmed wetlands. He has extensive experience working in Minnesota, Iowa, Illinois, and Michigan.

Lukas Struss is a going into his senior year of college seeking a Bachelor of Science Degree in Environmental Science – Geosciences, along with a minor in Sustainability at the University of St. Thomas. He has experience with GIS mapping, research, soil systems, hydrogeology, and wetland delineation in Minnesota. Lukas has worked in completing delineations for agricultural areas along with forested areas through geographic information systems mapping, along with historic aerial analysis.

4 Regulatory Requirements

A summary of the permit requirements that may pertain to the project is provided below. Any activity planned within areas identified as wetland must be coordinated with and approved by the appropriate agencies prior to commencement of such activities.

Agencies in Minnesota that regulate activities that affect lakes, rivers, streams, and wetlands include:

- U.S. Army Corps of Engineers (USACE)
 - Section 404 of the Clean Water Act
- Local Governmental Units (LGUs)
 - Wetland Conservation Act (WCA)

The LGU for this project is Rice County Soil and Water Conservation District (SWCD). The WCA applies to nearly all wetlands not regulated by the DNR.

The regulatory authority of the U.S. Army Corps of Engineers (USACE) covers Waters of the United States (WOTUS) in accordance with Section 404 of the Clean Water Act. Generally, the USACE reviews delineations to determine whether wetlands are jurisdictional (i.e., WOTUS). On December 30, 2022, the U.S. Environmental Protection Agency and Department of the Army (“the agencies”) announced the final “Revised Definition of ‘Waters of the United States’” rule. The rule took effect on March 20, 2023. Based on a preliminary federal injunction on April 12, 2023, the Revised Definition was revoked and the pre-2015 regulatory regime is in effect for 27 states. In Minnesota, the 2023 Revised Definition of the Waters of the United States is in effect as of the date of this report. As of September 8, 2023, the EPA and the Department of the Army amended the WOTUS rule to conform to the 2023 Supreme Court decision in *Sackett v. EPA*.

Based on the May 25, 2023 ruling of *Sackett v. EPA* (2023), the Clean Waters Act’s use of “waters” encompasses only relatively permanent, standing, or continuously flowing bodies, ordinarily called streams, oceans, rivers, and lakes. Wetlands qualify as WOTUS only if “indistinguishable from waters of the United States,” having a continuous surface connection to bodies that are waters of the United States in their own right, with no clear division between waters and wetlands.

In Minnesota, a joint application process has been developed for projects with anticipated wetland impacts. Applications are coordinated between the USACE, DNR, and LGU.

5 Mapping and Background Information

Prior to field reconnaissance, potential wetland areas within the project study areas were identified through a desktop review of United States Geological Survey (USGS) Topographic maps, National Wetlands Inventory (NWI), National Hydrography Dataset (NHD), Department of Natural Resources (DNR) Public Waters Inventory (PWI), LiDAR, the soil survey for Rice County, Federal Emergency Management Agency

(FEMA) Flood Insurance Rate Maps (FIRM), aerial photography (2021), and antecedent precipitation for a location near the study area. The selected resources are described below:

5.1 Topographic Map

The Saint Paul, MN 7.5-minute United States Geological Survey (USGS) topographic map and LiDAR data from the DNR's MnTOPO web application were reviewed for the study area. According to the USGS topographic map (see **Figure 2**), the study area is largely undeveloped, partially wooded land with a nearby residence. There is an intermittent stream bisecting the central portion of the study area. There is a wetland depicted in the southeastern portion of the study area. The LiDAR map depicts the site sloping south and north towards the central intermittent stream. The site ranges from 992 feet (above mean sea level) to 1,066 feet, see **Figure 3**.

5.2 National Wetlands Inventory

NWI mapping, available from the Minnesota DNR (updated in 2021), depicts potential wetland areas and waterbodies based on stereoscopic analysis of high altitude and aerial photographs and was reviewed for the study area. According to the NWI map, there is a linear wetland feature (R4SBC) in the central portion of the study area, and another wetland feature (PEM1Af) in the southeastern portion of the study area, see **Figure 3**.

5.3 National Hydrography Dataset

The National Hydrography Dataset (NHD), available from USGS, depicts drainage networks and related features, including rivers, streams, canals, lakes, and ponds. The NHD dataset is not field verified. According to NHD mapping, there is one NHD flowline in the central portion of the study area that approximately aligns with the NWI mapped feature, see **Figure 3**.

5.4 DNR Public Waters Inventory

The Department of Natural Resources (DNR) Public Waters Inventory (PWI) depicts DNR Public Waterways and Waterbodies. According to the PWI inventory, are no public waterways within or in the vicinity of the study area.

5.5 Soil Survey

The Natural Resources Conservation Service's (NRCS) *Web Soil Survey* for Rice County was reviewed for the study area. According to the survey, there are ten soil mapping units within the study area which are generally loams, clay loams, and silt loams. Approximately 73% of the study area was mapped with soils with a non-hydric or predominantly non-hydric soil rating from 0% to 8%. The remainder of the study area is mapped with a predominately hydric or hydric soil rating of 90-100%. Maps and information obtained from the NRCS online web soil survey are included in **Appendix A and Figure 4**.

5.6 Federal Emergency Management Agency Floodplain

The Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) was reviewed for the project study area. According to the FEMA, FIRM, the study area is located in Zone X of panel 27131C0260D (effective April 03, 2012), which is outside the designated 100-year and 500-year floodplain zones, see **Figure 5**.

5.7 Precipitation

Precipitation data for the study area were obtained from the U.S. Army Corps of Engineers Antecedent Precipitation Tool. WETS (Wetlands) tables were reviewed for climate stations within the vicinity of the study area to determine the current hydrologic conditions for the site and if those conditions are typical for

this time of year. Ninety-day rolling precipitation levels leading up to the field review were compared to historical data. The data show that April, May, June, and July months had wetter than normal, and August had normal precipitation levels. In summary, all the field visits constituted wetter than normal precipitation conditions. This information is included in **Appendix C**.

5.8 Aerial Photography Review

Aerial photography, acquired from Google Earth, was reviewed to identify the potential for wetlands across the site. Fourteen photos were reviewed between 1991 and 2024, available in **Appendix B**. These photos were used to determine the presence of wetland hydrology using industry accepted offsite hydrology analysis for areas showing crop stress or other potential wetland signatures. Each image was interpreted for the presence or lack of hydrologic indicators.

Twelve Areas of Investigation (AOIs) were identified in the study area. AOIs 1, 2, 7, 8, 9, and 10 had wetland signatures in at least 30% of the historic aerials with normal precipitation conditions, met primary or secondary hydrology indicators during the field delineation, and were delineated as Wetland 4, 5, 10, 6, 7, and 8 respectively. AOIs 3, 4, 5, and 12 did not have wetland signatures in at least 30% of the historic aerials with normal precipitation conditions and lacked hydrology indicators or hydric soils in the field; thus, these areas were not delineated as wetland. AOIs 6 and 11 also did not meet wetland signatures in at least 30% of the historic aerials with normal precipitation conditions but met primary or secondary hydrology indicators during the field delineation and were delineated as Wetland 1 and 9, respectively. The AOIs are shown in **Appendix B**.

6 Field Investigation

A routine level 2 (onsite) wetland delineation, as outlined in the *1987 Corps of Engineers Wetlands Delineation Manual* (January 1987) along with the *Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Midwest Region (Version 2.0)* (August 2010) occurred on June 27, July 3, and August 13, 2024.

During the onsite delineation, vegetation, soils, and current hydrologic characteristics were evaluated at each wetland area and area of investigation identified within the study area. Wetland boundaries were flagged with a Geode GPS until one or more of the three criteria were no longer present. The sample point locations, wetland boundaries, and aquatic features were surveyed with a Geode GPS and are shown in **Figure 6**.

In addition to wetlands that were investigated and delineated, non-wetland aquatic features were delineated. Non-wetland aquatic features are defined based on the observation of the following characteristics:

- Flow
 - Perennial: contains water at all times of the year except during extreme drought
 - Intermittent: contains water occasionally or seasonally
 - Ephemeral: contains water only during and immediately after periods of rainfall or snowmelt
- Ordinary High Water Mark (OHWM): The limit line on the shore established by the fluctuation of the water surface. It is shown by such things as a clear line impressed on the bank, shelving, changes in soil character, destruction of terrestrial vegetation, the presence of litter and debris, or other features influenced by the surrounding area
- Bank Shape
 - Undercut: banks that overhang the stream channel
 - Steep: bank slope of approximately greater than 30 degrees
 - Gradual: bank slope of approximately 30 degrees or less

Sample points were completed for Wetlands 1, 2, and 4-10. Some wetlands exhibited similar wetland and upland plant communities and were in close proximity to one another; these wetlands were documented with representative sample points, such as Wetland 3. There were three streams throughout the site, which included one ephemeral and two intermittent streams, see **Figure 6**. Upland linear features were documented onsite and are included on Figure 6 to demonstrate surficial connections between resources. Non-wetland linear features include erosional features and roadside ditches. Erosional features contained drainage patterns but lacked vegetation. Roadside ditches contained upland vegetation along roadside areas. Historical Aerials were reviewed for sample points taken in agricultural fields. The field data sheets are included in **Appendix D**. Site photos and a photo locations map can be found in **Appendix E**.

7 Summary of Results

Table 1: Delineation Summary

Resource ID	Wetland Plant Community	HGM ¹	C-39 Type ²	Cowardin Classification ³	Size (acres/linear feet) ⁴	NWI?	Hydric Soils? ⁵	Photo ID	Associated Sample Points	NOTES	Regulatory Status ⁶
Wetlands											
Wetland 1	Seasonally Flooded Basin / Wet Meadow / Scrub Shrub	Depression	Type 1,2,6	PSSA PEMB PEMAf	0.53 acres	No	Yes	1-5	SP-6, SP-7 (Wet) SP-8 (Up)	Wetland complex located in a depression that connects to a roadside ditch in the northwest corner of the study area. The wetland collects runoff from the surrounding landscape and conveys drainage east towards a culvert. The wetland boundary was based on the change in topography, presence of hydric soil, hydrophytic vegetation dominance, and aerial photography analysis.	Non-Jurisdictional (USACE): does not have a continuous surficial connection to a Traditionally Navigable Water (TNW) or Relatively Permanent Water (RPW). WCA Regulated
Wetland 2	Wet Meadow / Shallow Marsh	Depression	Type 2,3	PEMB	0.07 acres	No	No	6	SP-4 (Wet) SP-5 (Up)	Wetland complex located in roadside ditch along the northern boundary of the study area. The wetland collects runoff from the surrounding landscape and conveys drainage east towards a culvert. The wetland boundary was based on the change in topography and, hydrophytic vegetation dominance.	Non-Jurisdictional (USACE): does not have a continuous surficial connection to a TNW or RPW. Not regulated under WCA

¹ The Hydrogeomorphic classification system for Minnesota can be found here: <https://bwsr.state.mn.us/sites/default/files/2022-07/HGM%20Wetland%20Classification%20System%20for%20MN.pdf>

² The Circular 39 wetland types are found here: https://bwsr.state.mn.us/sites/default/files/2018-12/WETLANDS_delin_Circular_39_MN.pdf

³ The Cowardin Classification System codes are found here: <https://www.fws.gov/wetlands/documents/Wetlands-and-Deepwater-Habitats-Classification-chart.pdf>

⁴ Size of wetland features and additional areas investigated provided in acres and size of non-wetland, linear features provided in linear feet.

⁵ Areas identified as hydric contain partially hydric soils (equal to or greater than 33% of soil component) mapped within the resource area.

⁶ Regulatory Status is based on best professional judgment and has not been verified with agency staff.

Resource ID	Wetland Plant Community	HGM ¹	C-39 Type ²	Cowardin Classification ³	Size (acres/linear feet) ⁴	NWI?	Hydric Soils? ⁵	Photo ID	Associated Sample Points	NOTES	Regulatory Status ⁶
Wetland 3	Seasonally Flooded Basin	Depression	Type 1	PEMB	0.03 acres	No	No	7	SP-4 (Wet) SP-5 (Up)	Wetland located in a roadside ditch along the northern boundary of the study area. The wetland collects runoff from the surrounding landscape and conveys drainage east to an erosional feature. The wetland boundary was based on hydrophytic vegetation dominance and a change in topography. The wetland was documented with representative sample points SP-4 and SP-5.	Non-Jurisdictional (USACE): does not have a continuous surficial connection to a TNW or RPW. Not regulated under WCA
Wetland 4	Seasonally Flooded Basin	Depression	Type 1	PEMAf	0.36 acres	No	Yes	32-34	SP-9 (Wet) SP-10 (Up)	Wetland located in depression in the central agricultural portion of the study area. The wetland collects runoff from the surrounding landscape and drains south via an erosional feature. The wetland boundary was based on the change in topography, presence of hydric soil, and aerial photography analysis.	Non-Jurisdictional (USACE): does not have a continuous surficial connection to a TNW or RPW. WCA Regulated
Wetland 5	Seasonally Flooded Basin	Depression	Type 1	PEMAf	0.08 acres	No	No	16-18	SP-11 (Wet) SP-12 (Up)	Wetland located in depression in the eastern portion of the study area. The wetland collects runoff from the surrounding landscape and conveys drainage south via an erosional feature. The wetland boundary was based on the change in topography, presence of hydric soil, and aerial photography analysis.	Non-Jurisdictional (USACE): does not have a continuous surficial connection to a TNW or RPW. WCA Regulated
Wetland 6	Seasonally Flooded Basin	Depression	Type 1	PEMAf	0.23 acres	No	No	37-39	SP-23 (Wet) SP-24 (Up)	Wetland located in depression in the southwest portion of the study area. The wetland collects runoff	Non-Jurisdictional (USACE): does not have a continuous

Resource ID	Wetland Plant Community	HGM ¹	C-39 Type ₂	Cowardin Classification ³	Size (acres/linear feet) ⁴	NWI?	Hydric Soils? ⁵	Photo ID	Associated Sample Points	NOTES	Regulatory Status ⁶
										from the surrounding landscape. The wetland boundary was based on the change in topography, presence of hydric soil, and aerial photography analysis.	surficial connection to a TNW or RPW. WCA Regulated
Wetland 7	Seasonally Flooded Basin	Depression	Type 1	PEMAf	0.21 acres	No	Yes	40-41	SP-25 (Wet) SP-26 (Up)	Wetland located in depression in the southwest portion of the study area. The wetland collects runoff from the surrounding landscape. The wetland boundary was based on the change in topography, presence of hydric soil, and aerial photography analysis.	Non-Jurisdictional (USACE): does not have a continuous surficial connection to a TNW or RPW. WCA Regulated
Wetland 8	Seasonally Flooded Basin	Depression	Type 1	PEMAf	0.03 acres	No	Yes	43-44	SP-16 (Wet) SP-17 (Up)	Wetland located in depression in the southern portion of the study area. The wetland collects runoff from the surrounding landscape. The wetland boundary was based on the change in topography, and aerial photography analysis.	Non-Jurisdictional (USACE): does not have a continuous surficial connection to a TNW or RPW. WCA Regulated
Wetland 9	Seasonally Flooded Basin	Depression	Type 1	PEMAf	0.06 acres	No	No	46-47	SP-19 (Wet) SP-20 (Up)	Wetland located in depression in the south-central portion of the study area. The wetland collects runoff from the surrounding landscape. The wetland boundary was based on the change in topography, presence of hydric soil, and aerial photography analysis.	Non-Jurisdictional (USACE): does not have a continuous surficial connection to a TNW or RPW. WCA Regulated
Wetland 10	Seasonally Flooded Basin / Shallow Marsh	Depression	Type 1, 3	PEMAf	1.19 acres	PEM1Af	Yes	48-50	SP-21 (Wet) SP-22 (Up)	Wetland located in depression in the southeastern portion of the study area. The wetland collects runoff from the surrounding landscape and an erosional feature. The wetland boundary was based on the change in topography, hydrophytic	Non-Jurisdictional (USACE): does not have a continuous surficial connection to a TNW or RPW. WCA Regulated

Resource ID	Wetland Plant Community	HGM ¹	C-39 Type ²	Cowardin Classification ³	Size (acres/linear feet) ⁴	NWI?	Hydric Soils? ⁵	Photo ID	Associated Sample Points	NOTES	Regulatory Status ⁶
										vegetation dominance, and aerial photography analysis.	
Non-Wetland Aquatic Resources											
Intermittent Stream 1	-	-	-	R4SBC	1408 ln ft	N/A	Yes	8,11,14,19	-	Intermittent Stream 1 was located in the eastern portion of the site and collected drainage from the surrounding landscape, Ephemeral Stream 1, and an erosional feature. The stream drained southwest offsite. The stream had steep banks 3 to 4 feet deep and 7 to 10 feet wide. Flowing water was observed entering the stream through the culvert and flowing offsite. Water levels were approximately 4 to 12 inches in depth.	Tributary classifies as a RPW and contributes surface water flow to an offsite TNW.
Intermittent Stream 2	-	-	-	R4SBC	2689 ln ft	R4SBC	Yes	21,23,25,27	-	Intermittent Stream 2 was located in the southern portion of the site and collected drainage from the surrounding landscape and a culvert. The stream drained southwest offsite connecting to Intermittent Stream 1 outside of the study area. The stream had steep banks 3 to 6 feet deep and 6 to 12 feet wide. Flowing water was observed entering the stream through the culvert and flowing offsite. Water levels were approximately 8 to 18 inches in depth.	USACE-Jurisdictional: tributary classifies as a RPW and contributes surface water flow to an offsite TNW or RPW.
Ephemeral Stream 1	-	-	-	-	293 ln ft	N/A	Yes	15	-	Ephemeral Stream 1 was located in the east-central portion of the site and	Non-Jurisdictional

Resource ID	Wetland Plant Community	HGM ¹	C-39 Type ₂	Cowardin Classification ³	Size (acres/linear feet) ⁴	NWI?	Hydric Soils? ⁵	Photo ID	Associated Sample Points	NOTES	Regulatory Status ⁶
										collected drainage from the surrounding landscape. The stream conveyed drainage into Intermittent Stream 1. The stream had gentle 1 ft banks and was 2 to 4 feet wide. Flowing water was observed. Water levels were approximately 2-4 inches in depth.	(USACE); does not meet the definition of a TNW or RPW.

8 Report Preparation

The procedures followed for this wetland delineation are in accordance with the *Corps of Engineers Wetlands Delineation Manual* and the Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Midwest Region (Version 2.0) (August 2010).

This report describes site conditions for a specific date in time and is generally valid for a period of five years from the date of the final field investigation and delineation, which was June 27, July 3, and August 13, 2024.

9 Conclusion

The field delineation identified ten wetlands, two intermittent streams, one ephemeral stream, five erosional features, and one roadside ditch within the study area. Each of the delineated resources are described in Table 1. The erosional features and roadside ditches are not included in Table 1 but have been included for reference in Figure 6 to demonstrate surficial connections between resources. Wetlands 1-10 and Ephemeral Stream 1 are expected to be USACE non-jurisdictional. Intermittent Streams 1 and 2 are anticipated to be USACE-jurisdictional. Wetlands 2 and 3 are not anticipated to be regulated under WCA, while Wetland 1 and Wetlands 4 -10 are anticipated to be regulated under WCA.

10 Disclaimer

Kimley-Horn has prepared this document based on limited field observations and our interpretation, as scientists, of applicable regulations and agency guidance. While Kimley-Horn believes our interpretation to be accurate, final authority to interpret the regulations lies with the appropriate regulatory agencies. Regulatory agencies occasionally issue guidance that changes the interpretation of published regulations. Guidance issued after the date of this report has the potential to invalidate our conclusions and/or recommendations and may cause a need to reevaluate our conclusions and/or recommendations.

Because Kimley-Horn has no regulatory authority, the Client understands that proceeding based solely upon this document does not protect the Client from potential sanction or fines from the applicable regulatory agencies. The Client acknowledges that they have the opportunity to submit documentation to the regulatory agencies for concurrence prior to proceeding with any work. If the Client elects not to do so, then the Client proceeds at their sole risk.

References

- Federal Emergency Management Agency. *Flood Insurance Rate Maps*. Available at <https://hazards-fema.maps.arcgis.com/apps/webappviewer/index.html?id=8b0adb51996444d4879338b5529aa9cd>, accessed September 2024.
- Minnesota Climatology Working Group. *Historical Climate Data Retrieval: Wetland Delineation Monthly Precipitation Data Retrieval from Gridded Database*. Available at http://climate.umn.edu/gridded_data/precip/wetland/wetland.asp, accessed September 2024.
- Minnesota Board of Water and Soil Resources. Information regarding Minnesota wetland regulations (includes links to other regulatory websites). Available at <http://www.bwsr.state.mn.us/wetlands/index.html>, accessed September 2024.
- Minnesota Department of Natural Resources. *MnTOPO* (September 2024). Shapefiles available at <http://arcgis.dnr.state.mn.us/maps/mntopo/>.
- Minnesota Department of Natural Resources. *Public Waters Basin and Watercourse Delineations (June 2020)*. Shapefiles available at <https://gisdata.mn.gov/dataset/water-mn-public-waters>.
- Minnesota Department of Natural Resources. *National Wetland Inventory Update for Minnesota (May 2019)*. Shapefiles available at <https://gisdata.mn.gov/dataset/water-nat-wetlands-inv-2009-2014>.
- Natural Resources Conservation Service, U.S. Department of Agriculture. *National Water and Climate Center*. Available at https://www.wcc.nrcs.usda.gov/climate/navigate_wets.html, accessed September 2024.
- Natural Resources Conservation Service, U.S. Department of Agriculture. *Web Soil Survey*. Available at <http://websoilsurvey.nrcs.usda.gov>, accessed September 2024.
- U.S. Army Corps of Engineers. *Antecedent Precipitation Tool*. Available at <https://www.epa.gov/wotus/antecedent-precipitation-tool-apt>, accessed November 2021.
- U.S. Army Corps of Engineers. *Corps of Engineers Wetlands Delineation Manual*. Technical Report Y-87-1. January 1987. Available at <http://www.mvp.usace.army.mil/Portals/57/docs/regulatory/RegulatoryDocs/1987%20Manual.pdf>.
- U.S. Army Corps of Engineers. *Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Midwest Region (Version 2.0) (August 2010)*. Available at http://www.usace.army.mil/Missions/Civil-Works/Regulatory-Program-and-Permits/reg_supp/.
- U.S. Fish and Wildlife Service. *Wetlands Online Mapper*. National Wetland Inventory mapping. Available at <http://www.fws.gov/wetlands/Data/Mapper.html>, accessed September 2024.
- U.S. Geological Survey. *LiDAR Data*. Acquired via *DataGateway*, accessed September 2024.
- U.S. Geological Survey. *National Hydrography Dataset*. Shapefiles available at <https://nhd.usgs.gov/>, accessed September 2024.
- U.S. Geological Survey. *Topographical Map*. Accessed via ESRI at <http://www.arcgis.com/home/item.html?id=30e5fe3149c34df1ba922e6f5bbf808f> and via Topo View at <https://ngmdb.usgs.gov/topoview/viewer/#4/40.01/-100.06>, accessed September 2024.

Figures

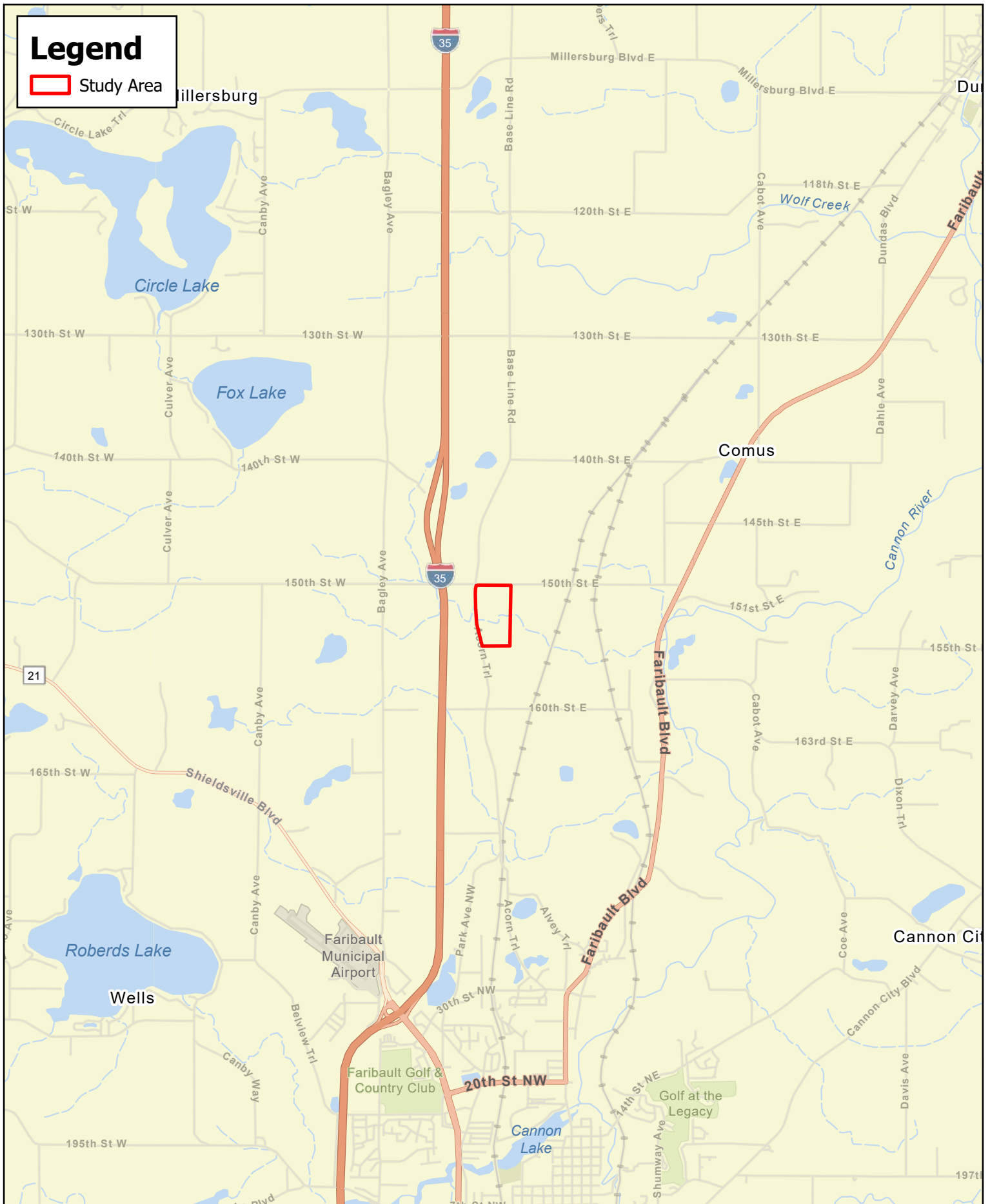


Figure 1. Project Location Map
 Faribault Township, Rice County
 Archer DataCenters

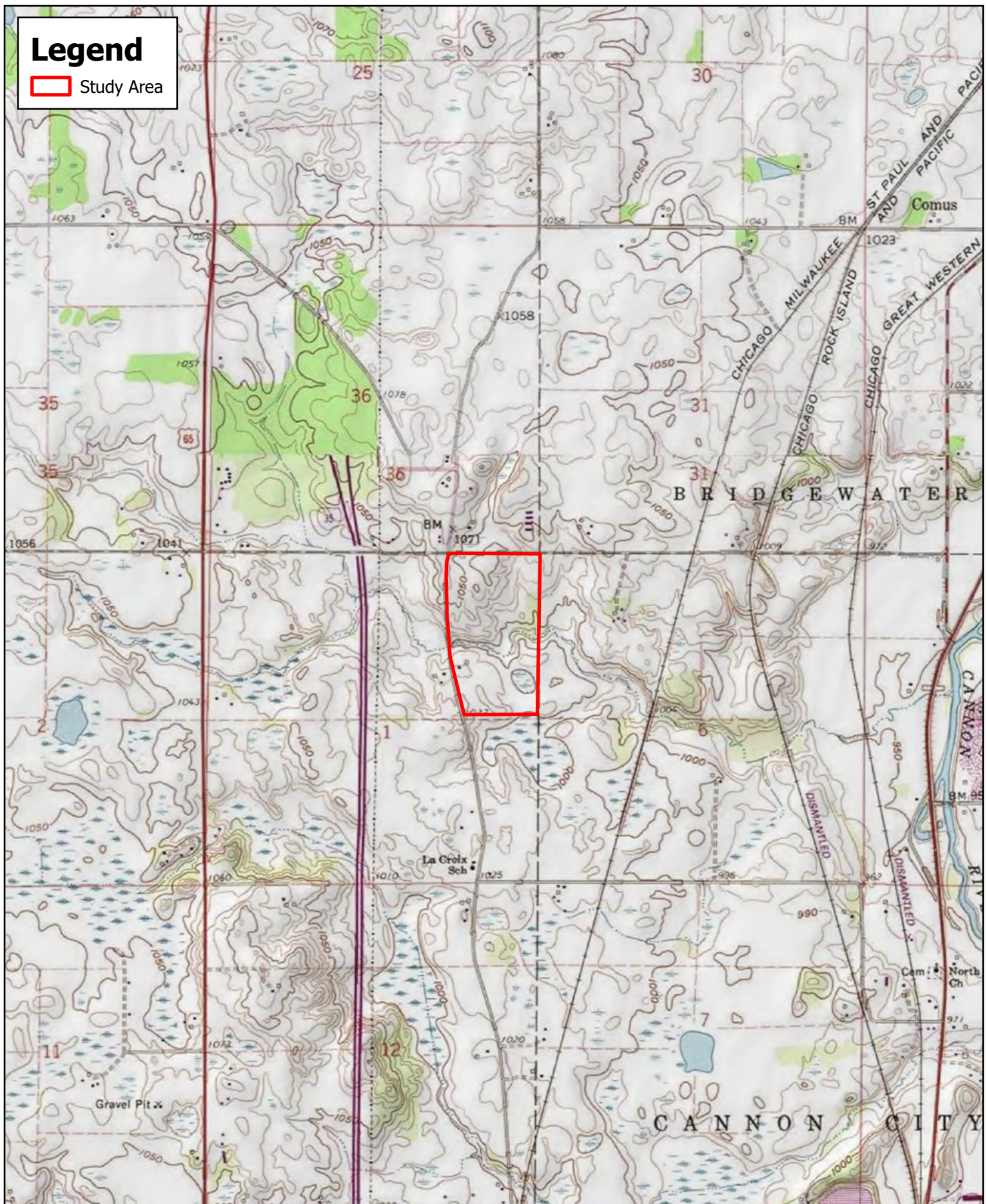


Figure 2. USGS Topographic Map
 Faribault Township, Rice County
 Archer DataCenters

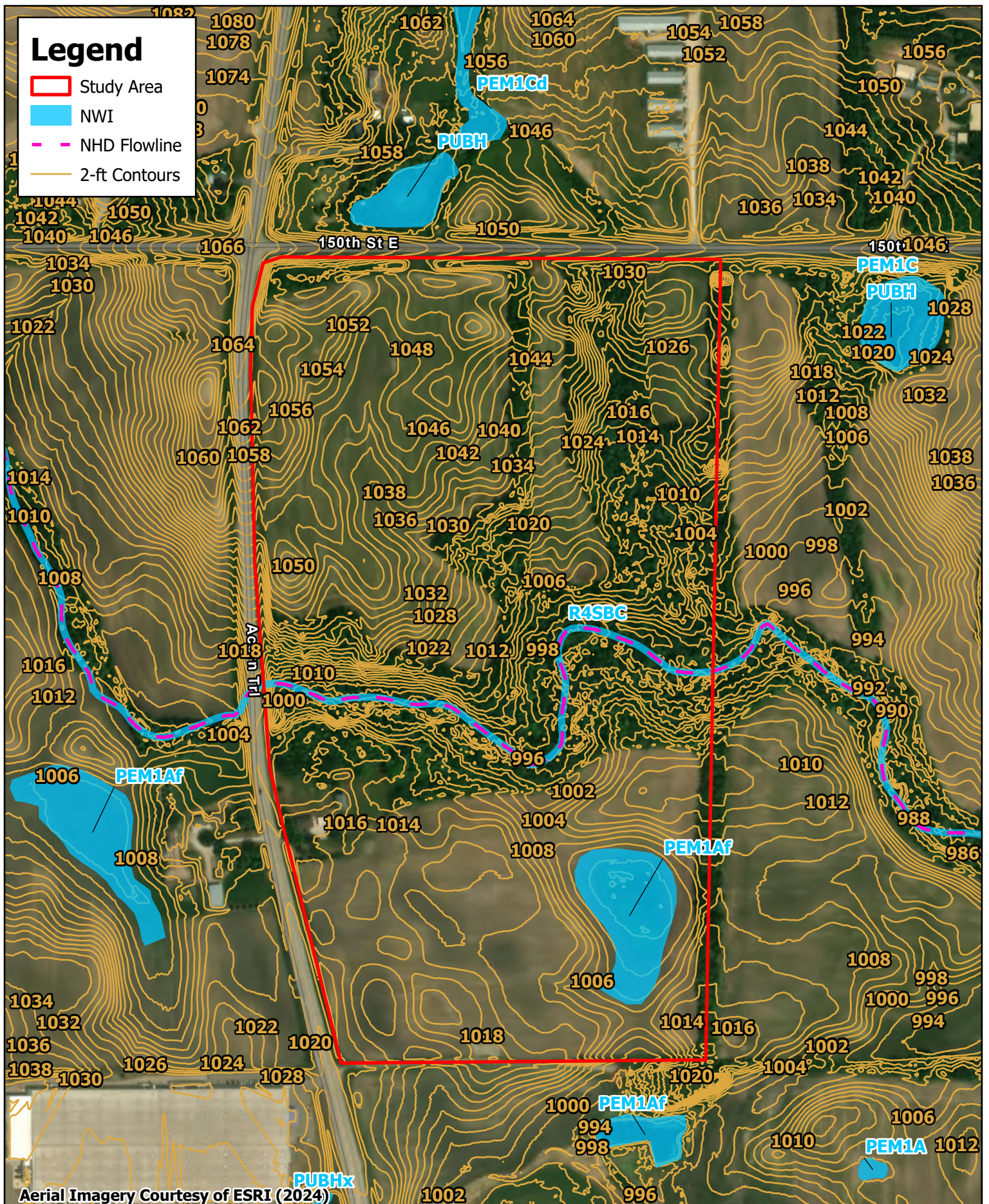


Figure 3. NWI, NHD, 2-ft Contours Map
 Faribault Township, Rice County
 Archer DataCenters

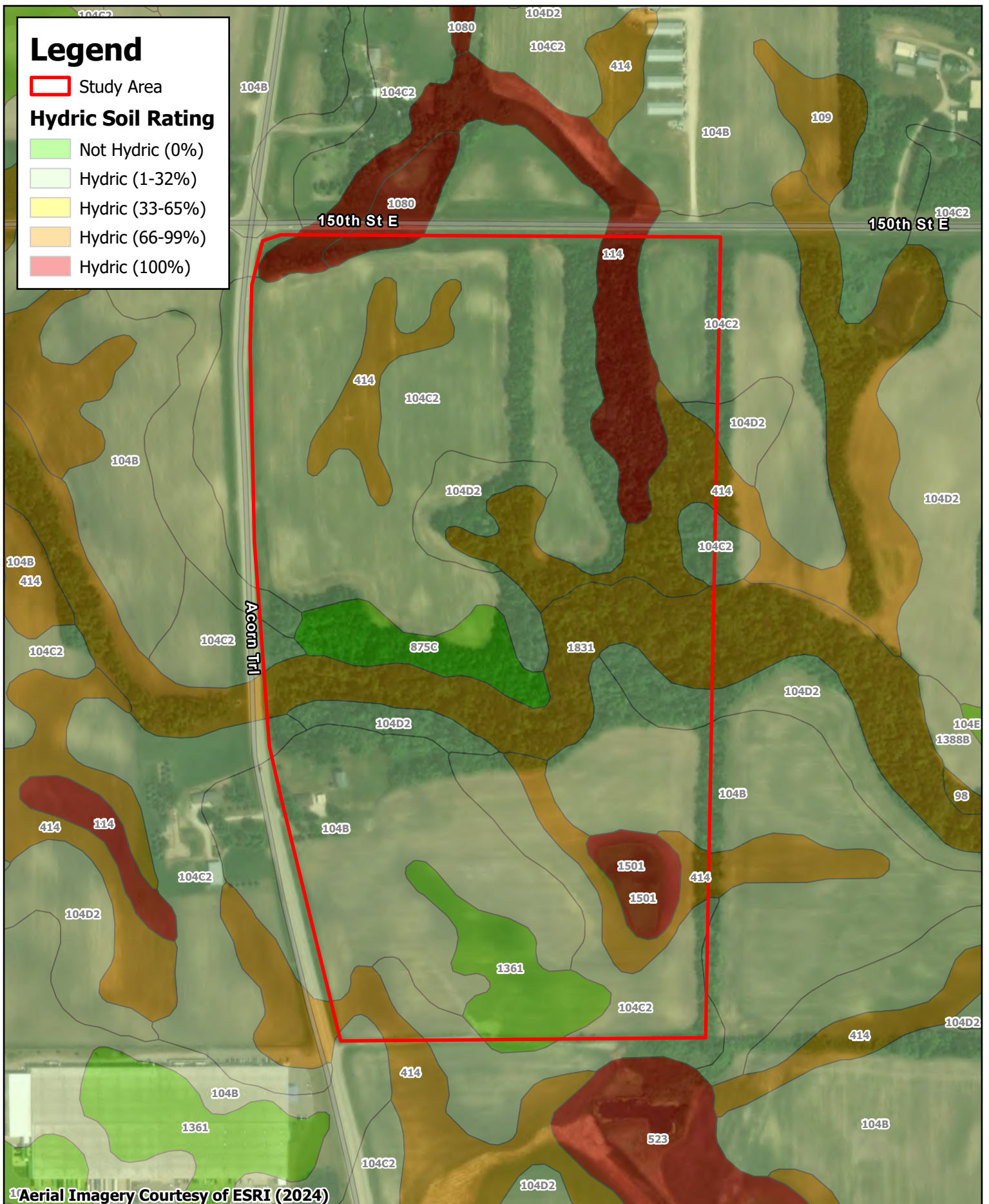
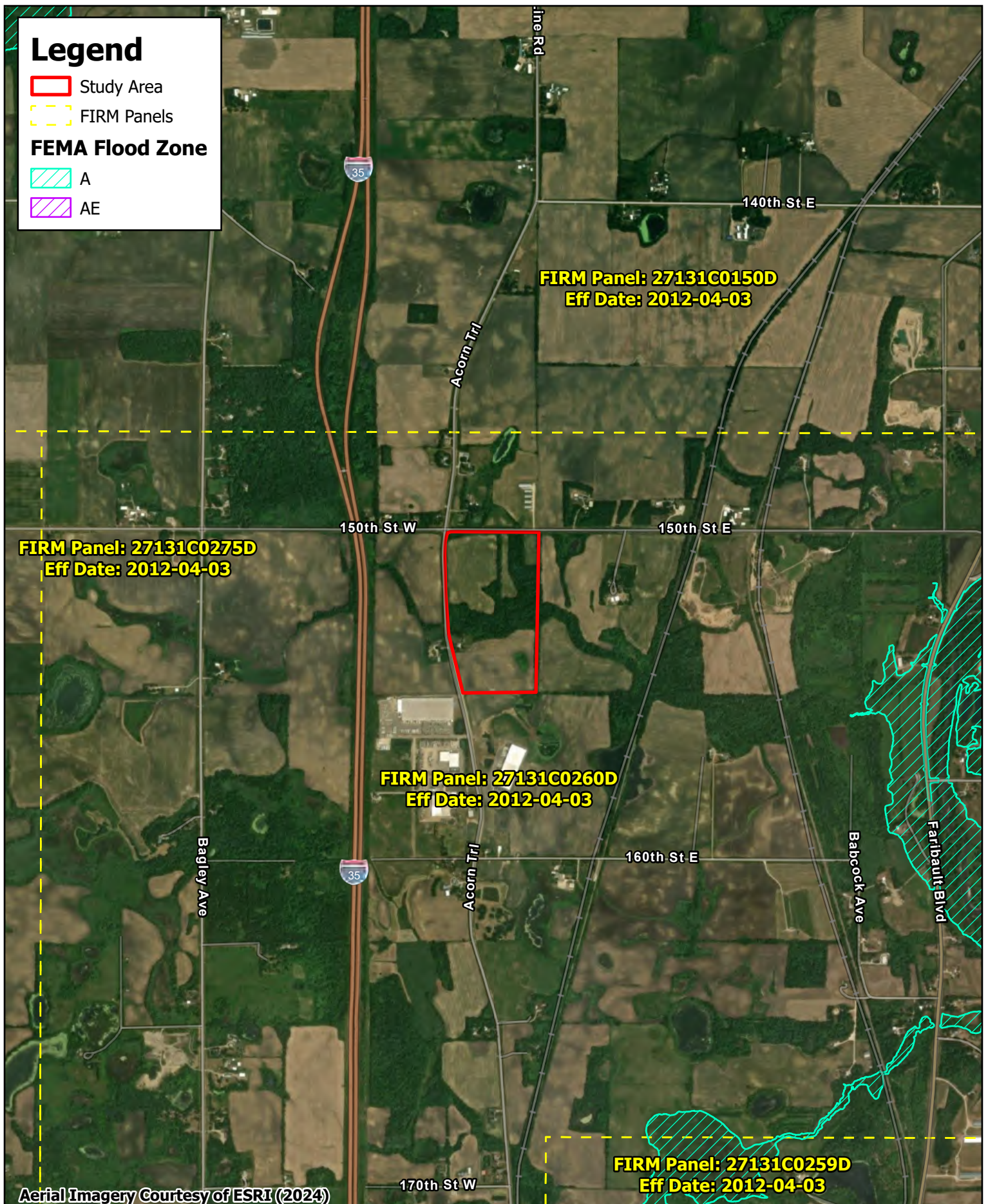


Figure 4. Hydric Soils Map
Faribault Township, Rice County
Archer DataCenters



Legend

 Study Area

● Sample Points

✱ Culverts

Delineated Wetlands

 Type 1 / Seasonally Flooded Basin

 Type 2 / Wet Meadow

 Type 3 / Shallow Marsh

 Type 6 / Scrub Shrub

Delineated Linear Features*

— Jurisdictional Intermittent Stream

- - - Non-Jurisdictional Ephemeral Stream

- - - Non-Jurisdictional Erosional Feature

- - - Non-Jurisdictional Roadside Ditch

*Anticipated regulatory status has not been verified by the USACE



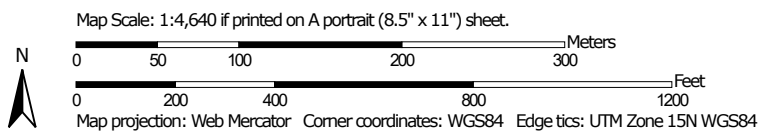
Aerial Imagery Courtesy of ESRI (2024)

Appendix A: Hydric Soils Information

Hydric Rating by Map Unit—Rice County, Minnesota (CombinedFaribaultSite_08222024)



Soil Map may not be valid at this scale.



**Natural Resources
Conservation Service**

Web Soil Survey
National Cooperative Soil Survey

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

Soil Rating Polygons

-  Hydric (100%)
-  Hydric (66 to 99%)
-  Hydric (33 to 65%)
-  Hydric (1 to 32%)
-  Not Hydric (0%)
-  Not rated or not available

Soil Rating Lines

-  Hydric (100%)
-  Hydric (66 to 99%)
-  Hydric (33 to 65%)
-  Hydric (1 to 32%)
-  Not Hydric (0%)
-  Not rated or not available

Soil Rating Points

-  Hydric (100%)
-  Hydric (66 to 99%)
-  Hydric (33 to 65%)
-  Hydric (1 to 32%)
-  Not Hydric (0%)
-  Not rated or not available

Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

-  Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Rice County, Minnesota
Survey Area Data: Version 18, Sep 10, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jul 30, 2020—Oct 8, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Hydric Rating by Map Unit

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
104B	Hayden loam, 2 to 6 percent slopes	5	16.6	19.7%
104C2	Hayden loam, 6 to 10 percent slopes, moderately eroded	5	33.9	40.0%
104D2	Hayden loam, 10 to 22 percent slopes, moderately eroded	8	5.0	5.9%
114	Glencoe clay loam, 0 to 1 percent slopes	100	3.9	4.6%
414	Hamel loam, 0 to 2 percent slopes	90	9.7	11.4%
875C	Hawick-Esterville complex, 6 to 12 percent slopes	0	3.1	3.6%
1080	Klossner, Okoboji and Glencoe soils, ponded, 0 to 1 percent slopes	100	0.4	0.4%
1361	Le Sueur loam, moderately coarse substratum, 1 to 3 percent slopes	0	3.4	4.1%
1501	Klossner muck, 0 to 1 percent slopes	100	1.6	1.9%
1831	Colo silt loam, channeled, 0 to 2 percent slopes, frequently flooded	95	7.1	8.4%
Totals for Area of Interest			84.7	100.0%

Description

This rating indicates the percentage of map units that meets the criteria for hydric soils. Map units are composed of one or more map unit components or soil types, each of which is rated as hydric soil or not hydric. Map units that are made up dominantly of hydric soils may have small areas of minor nonhydric components in the higher positions on the landform, and map units that are made up dominantly of nonhydric soils may have small areas of minor hydric components in the lower positions on the landform. Each map unit is rated based on its respective components and the percentage of each component within the map unit.

The thematic map is color coded based on the composition of hydric components. The five color classes are separated as 100 percent hydric components, 66 to 99 percent hydric components, 33 to 65 percent hydric components, 1 to 32 percent hydric components, and less than one percent hydric components.

In Web Soil Survey, the Summary by Map Unit table that is displayed below the map pane contains a column named 'Rating'. In this column the percentage of each map unit that is classified as hydric is displayed.

Hydric soils are defined by the National Technical Committee for Hydric Soils (NTCHS) as soils that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part (Federal Register, 1994). Under natural conditions, these soils are either saturated or inundated long enough during the growing season to support the growth and reproduction of hydrophytic vegetation.

The NTCHS definition identifies general soil properties that are associated with wetness. In order to determine whether a specific soil is a hydric soil or nonhydric soil, however, more specific information, such as information about the depth and duration of the water table, is needed. Thus, criteria that identify those estimated soil properties unique to hydric soils have been established (Federal Register, 2002). These criteria are used to identify map unit components that normally are associated with wetlands. The criteria used are selected estimated soil properties that are described in "Soil Taxonomy" (Soil Survey Staff, 1999) and "Keys to Soil Taxonomy" (Soil Survey Staff, 2006) and in the "Soil Survey Manual" (Soil Survey Division Staff, 1993).

If soils are wet enough for a long enough period of time to be considered hydric, they should exhibit certain properties that can be easily observed in the field. These visible properties are indicators of hydric soils. The indicators used to make onsite determinations of hydric soils are specified in "Field Indicators of Hydric Soils in the United States" (Hurt and Vasilas, 2006).

References:

Federal Register. July 13, 1994. Changes in hydric soils of the United States.

Federal Register. September 18, 2002. Hydric soils of the United States.

Hurt, G.W., and L.M. Vasilas, editors. Version 6.0, 2006. Field indicators of hydric soils in the United States.

Soil Survey Division Staff. 1993. Soil survey manual. Soil Conservation Service. U.S. Department of Agriculture Handbook 18.

Soil Survey Staff. 1999. Soil taxonomy: A basic system of soil classification for making and interpreting soil surveys. 2nd edition. Natural Resources Conservation Service. U.S. Department of Agriculture Handbook 436.

Soil Survey Staff. 2006. Keys to soil taxonomy. 10th edition. U.S. Department of Agriculture, Natural Resources Conservation Service.

Rating Options

Aggregation Method: Percent Present

Component Percent Cutoff: None Specified

Tie-break Rule: Lower

Appendix B: Historic Aerial Review

Legend

- Study Area
- AOI

150th St E

150th St E

Acorn Trl

Aerial Imagery Courtesy of ESRI (2024)



Appendix B. Historic Aerial Review*

		Image Interpretation** (Area of Investigation)											
Date Image Taken	Climate Condition***	1	2	3	4	5	6	7	8	9	10	11	12
4/16/1991	Normal	SS	CS	NV	SS	NV	SS	CS	SS	SS	CS	CS	SS
5/31/2003	Wetter than Normal	CS	CS	NV	NV	NV	CS	CS	NV	CS	CS	CS	NV
5/31/2006	Drier than Normal	NV	NV	NV	NV	CS	CS	CS	NV	CS	CS	CS	NV
5/21/2008	Normal	NV	NV	NV	NV	CS	NV	NC	CS	SS	NV	NV	NV
6/2/2009	Drier than Normal	NV	NV	NV	NV	NV	NV	NC	NC	NC	SS	SS	SS
6/23/2010	Normal	CS	CS	NV	NV	NV	NV	CS	CS	CS	NV	NV	NV
8/28/2012	Normal	NV	CS	NV	NV	CS	NV	NC	NC	CS	NV	NV	NV
4/22/2015	Drier than Normal	SS	SS	CS	SS	NV	NV	SS	SS	SS	NV	NV	SS
5/31/2017	Wetter than Normal	SS	NC	NV	SS	NV	SS	NC	SS	SS	NV	SS	SS
5/2/2020	Normal	CS	CS	NV	NV	NV	NV	CS	SS	SS	NV	NV	NV
8/14/2021	Drier than Normal	CS	NV	NV	NV	CS	NV	NC	SS	SS	NV	NV	NV
6/8/2022	Normal	SS	NC	NV	NV	NV	NV	NC	SS	SS	SS	NV	SS
5/28/2023	Normal	SS	CS	NV	NV	NV	NV	NC	SS	SS	SS	NV	SS
5/10/2024	Wetter than Normal	SS	SS	SS	SS	NV	SS	NC	SS	SS	SS	SS	SS
Number of normal years		7	7	7	7	7	7	7	7	7	7	7	7
Number of normal years with wet signatures		5	6	0	1	2	1	7	7	7	3	1	3
Percent of normal years with wet signatures		71%	86%	0%	14%	29%	13%	100%	100%	100%	43%	14%	43%
Hydric Soils present		Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No
Identified on NWI		No	No	No	No	No	No	Yes	No	No	No	No	No
Hydrology indicators observed during field review?		Yes	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	No
Has wetland signature in 30% or more in normal years?		Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Wetland Present?		Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No
Wetland Number		4	5	NA	NA	NA	1	10	6	7	8	9	NA

*Methodology for determining the presence of wetland explained in Guidance for Offsite Hydrology/ Wetland Determinations from Minnesota Board of Water and Soil Resources (BWSR) and St Paul District Corps of Engineers (July 1, 2016)

**CS = Crop Stress, NC = Not Cropped, SS = Soil Wetness Signature, SW = Standing Water, AP = Altered Pattern, NV = Normal Vegetative Cover, DO= Drowned Out

***Climate condition based on USACE APT 90-day rolling precipitation total for wetland hydrology determination for the given photo date. Methodology is described in report.

Legend

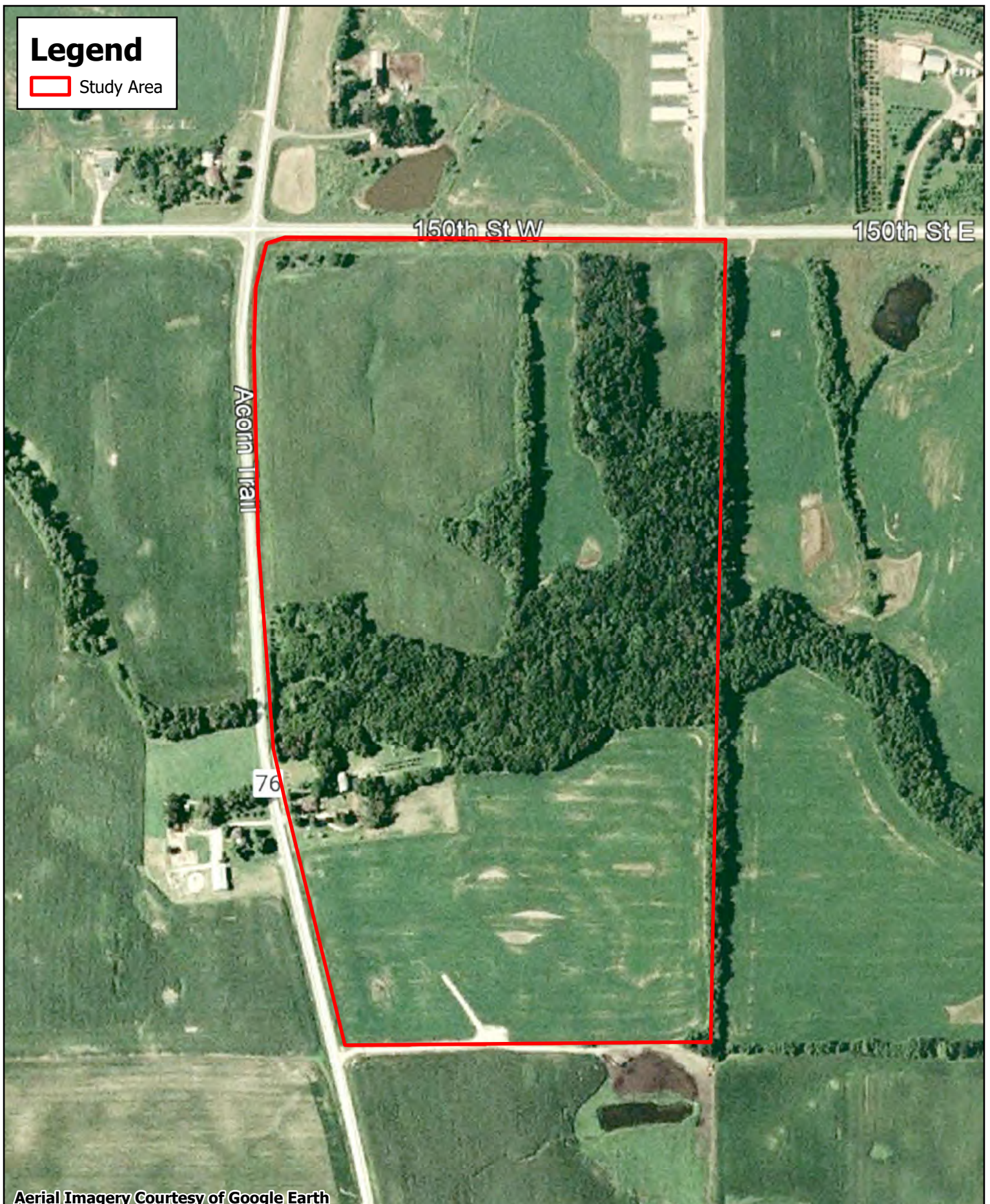
 Study Area



Aerial Imagery Courtesy of Google Earth

Legend

 Study Area



Aerial Imagery Courtesy of Google Earth

Legend

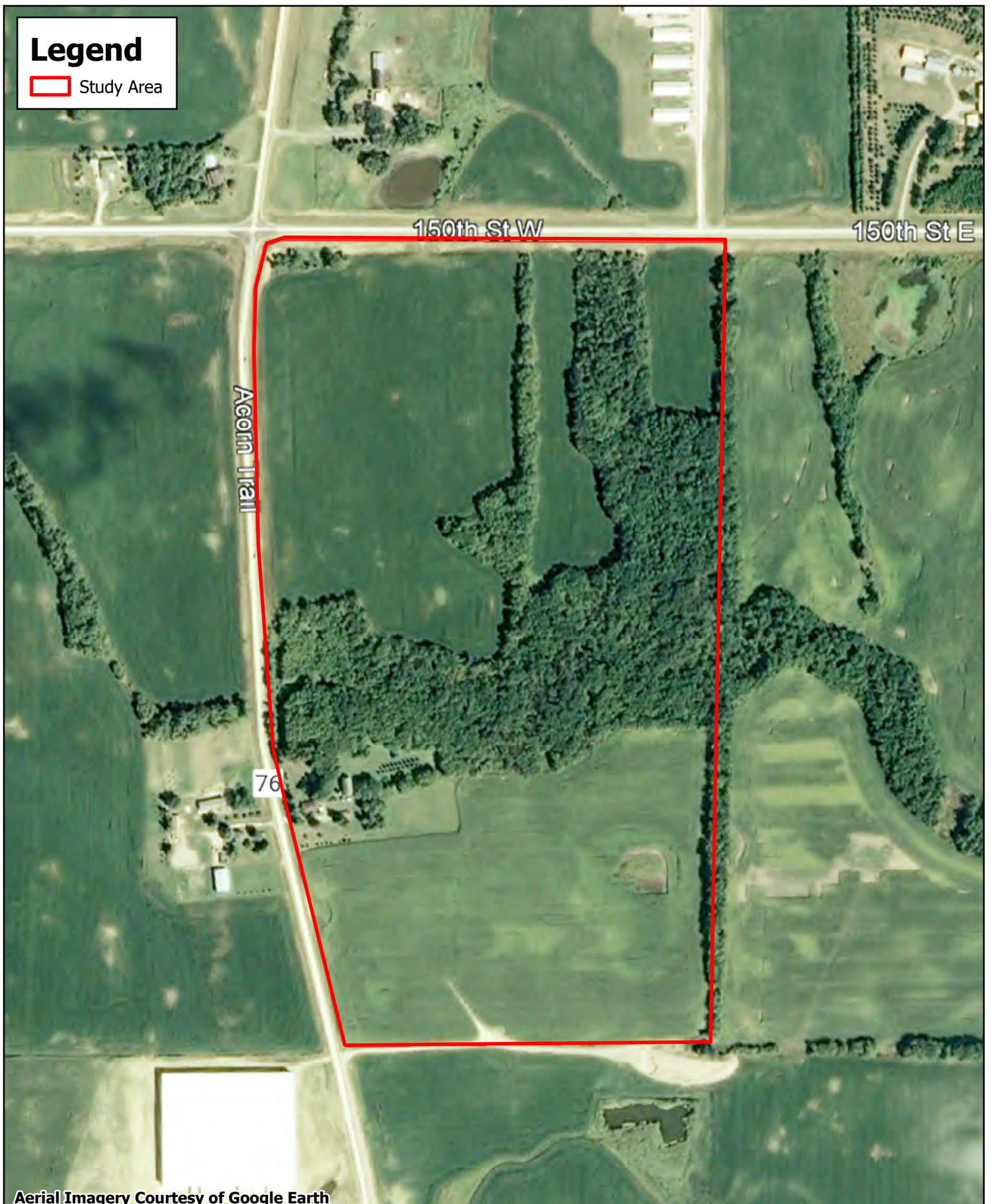
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Aerial Imagery Courtesy of Google Earth

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 Study Area



Aerial Imagery Courtesy of Google Earth

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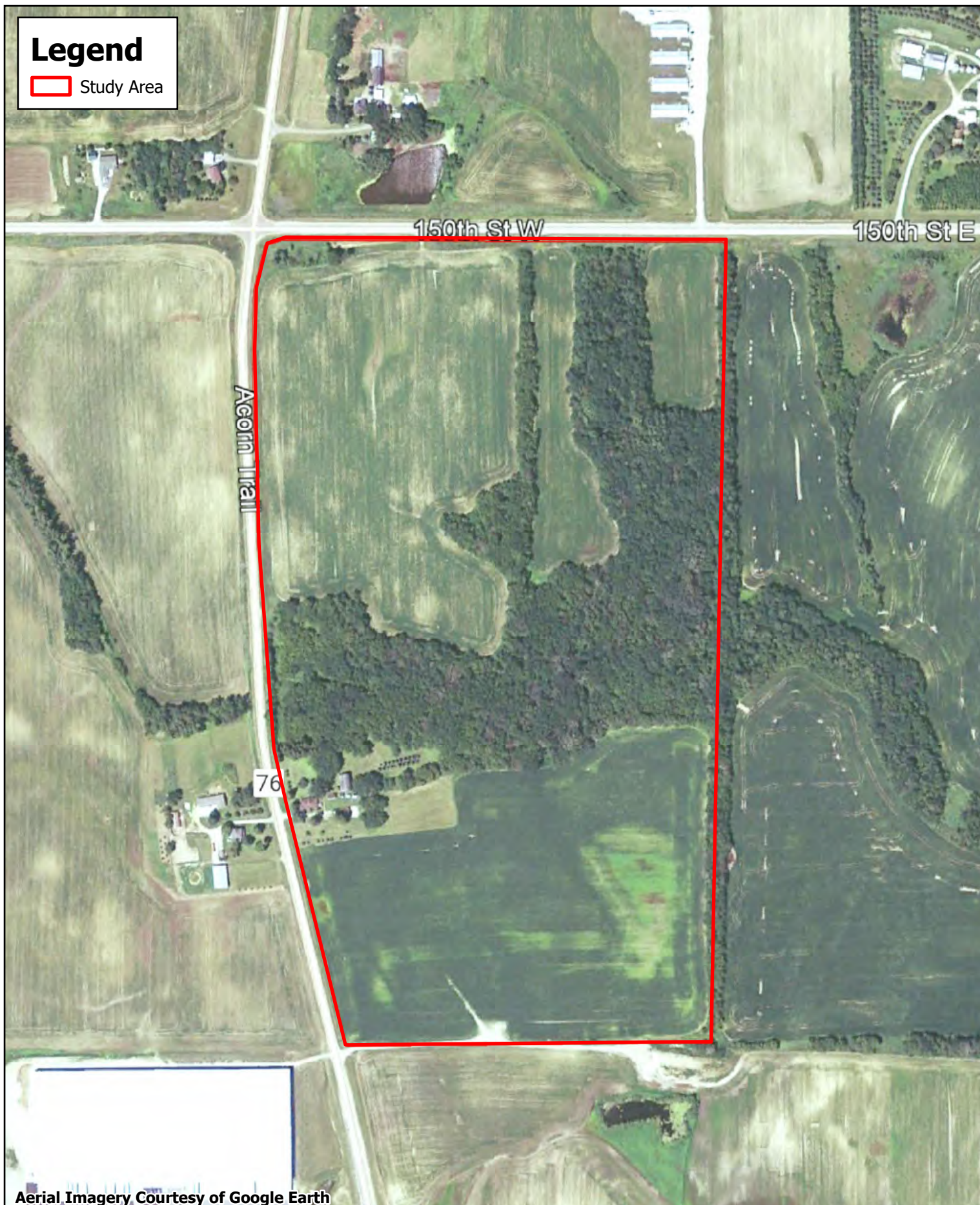
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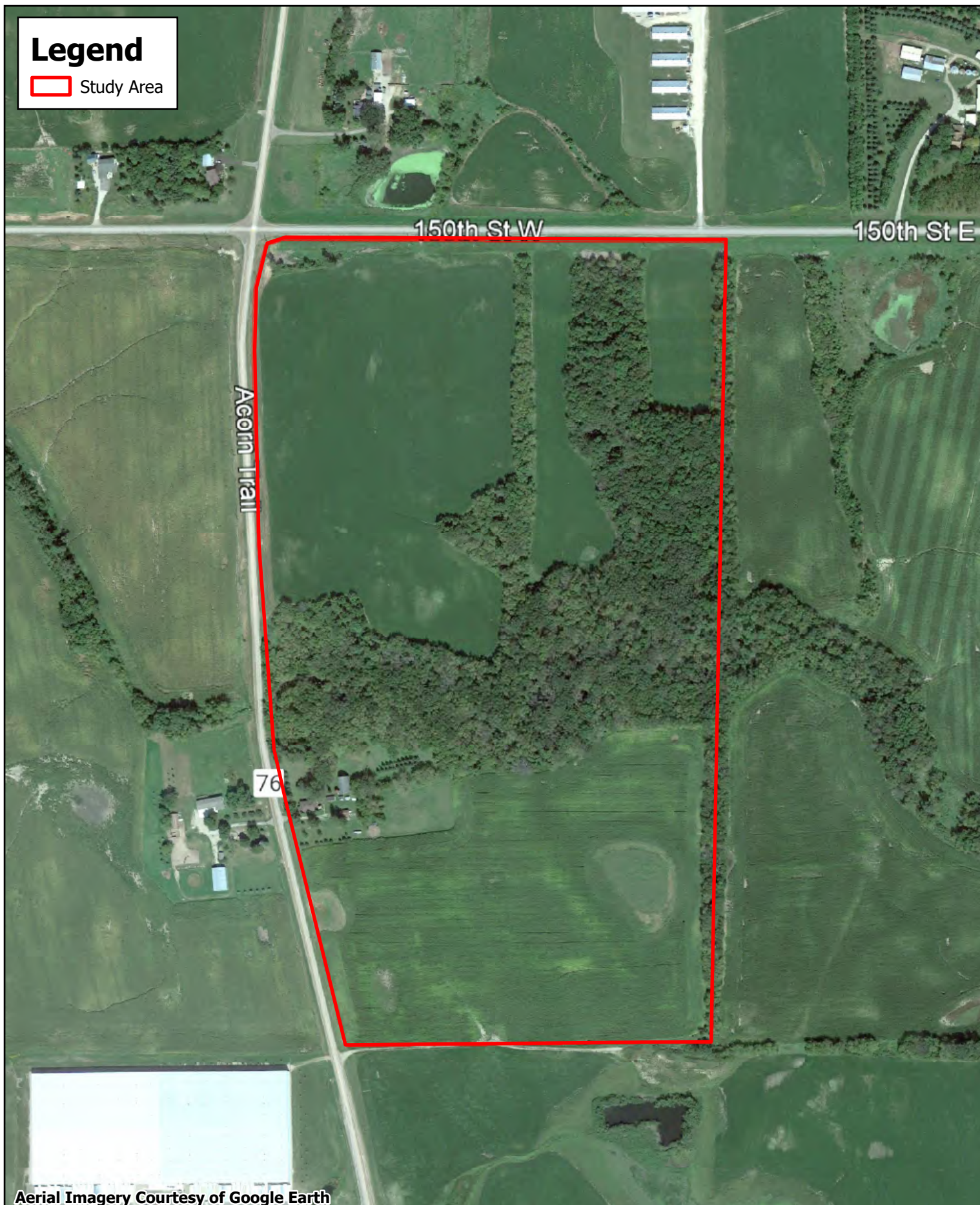
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Aerial Imagery Courtesy of Google Earth

Legend

 Study Area



Aerial Imagery Courtesy of Google Earth

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 Study Area



Aerial Imagery Courtesy of Google Earth

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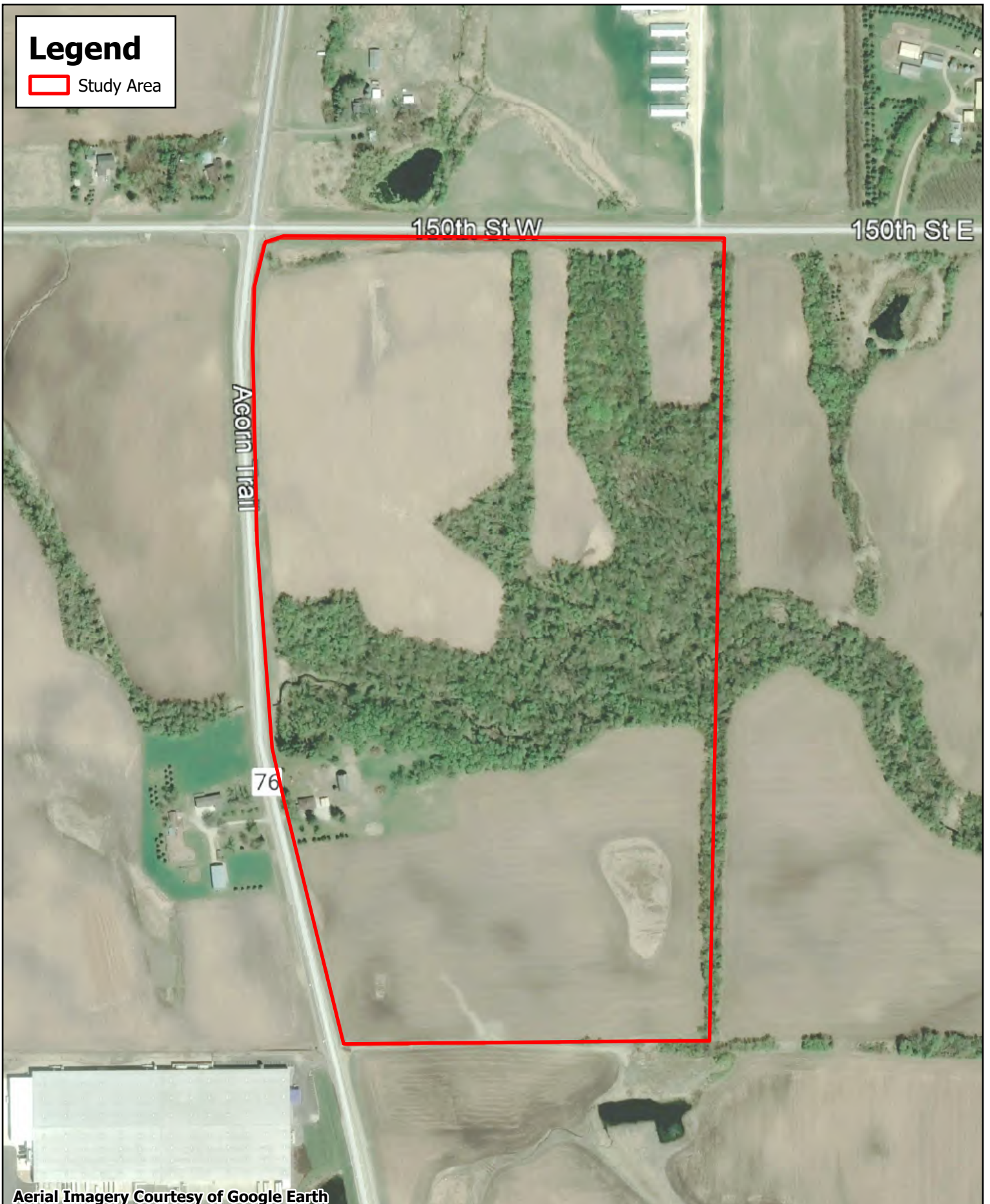
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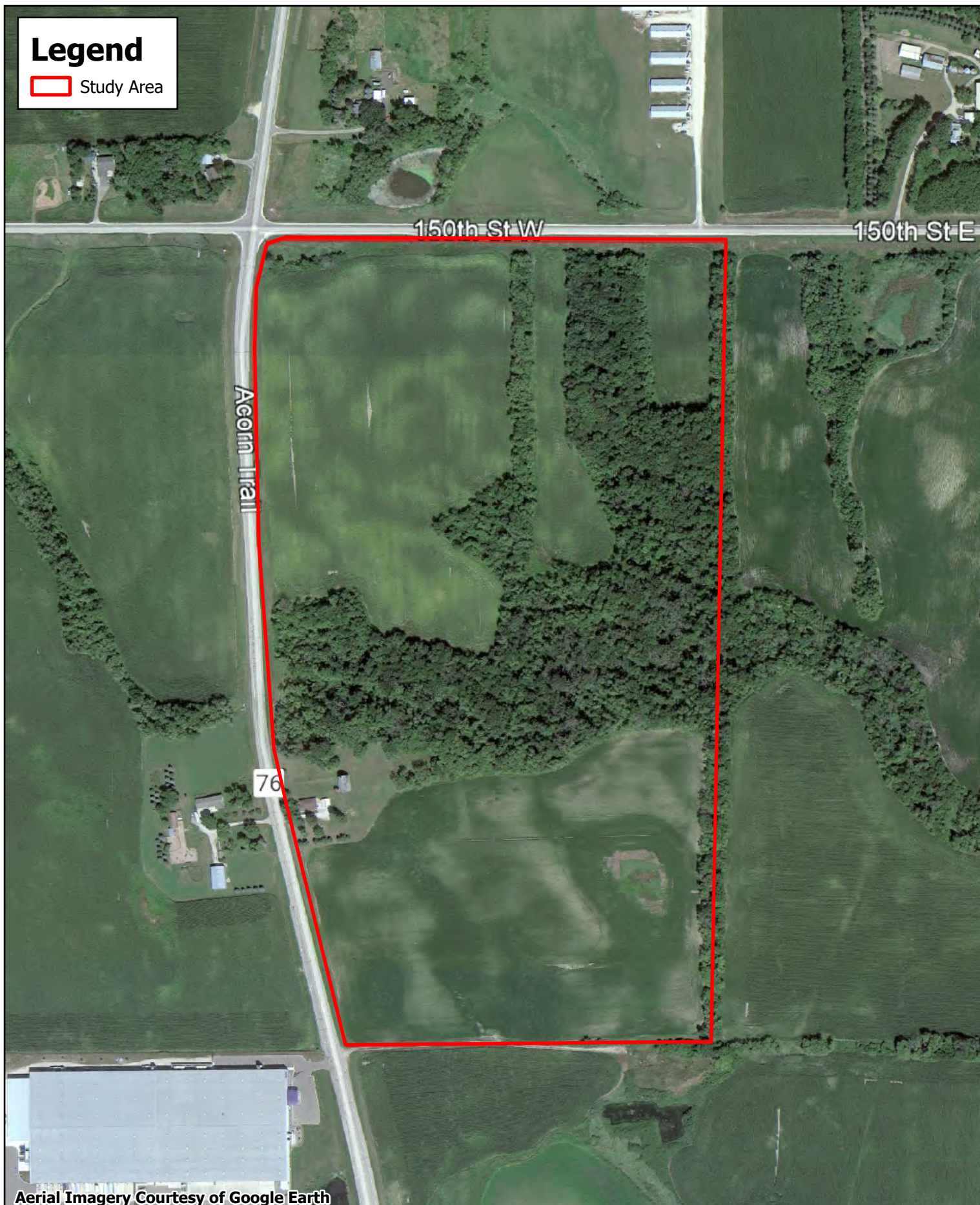
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Aerial Imagery Courtesy of Google Earth

Legend

 Study Area



Aerial Imagery Courtesy of Google Earth

Legend

 Study Area



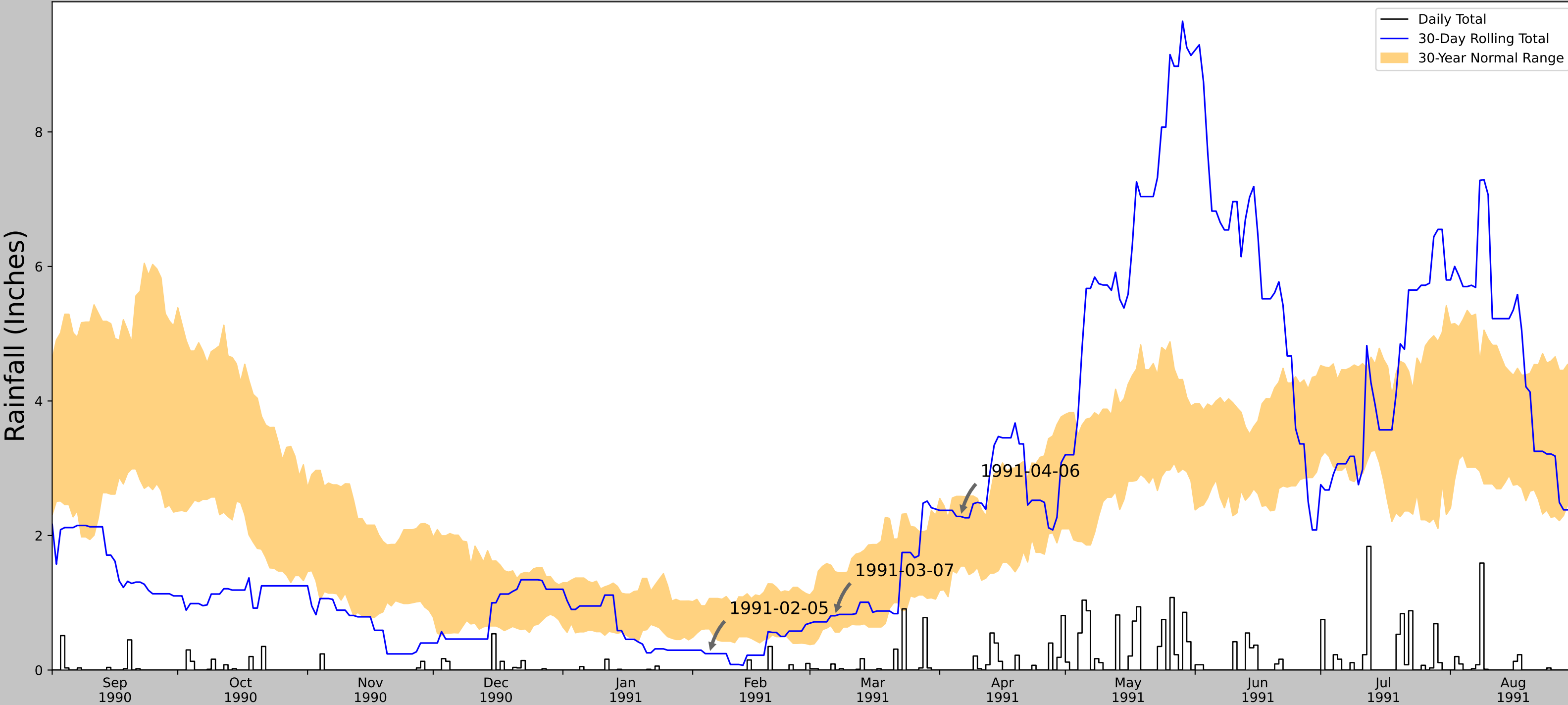
Aerial Imagery Courtesy of Google Earth





Appendix C: Precipitation Data

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	1991-04-06
Elevation (ft)	1028.85
Drought Index (PDSI)	Moderate wetness
WebWIMP H ₂ O Balance	Wet Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
1991-04-06	1.546457	2.582284	2.283465	Normal	2	3	6
1991-03-07	0.565354	1.460236	0.807087	Normal	2	2	4
1991-02-05	0.612205	1.064173	0.244094	Dry	1	1	1
Result							Normal Conditions - 11



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Version 2.0

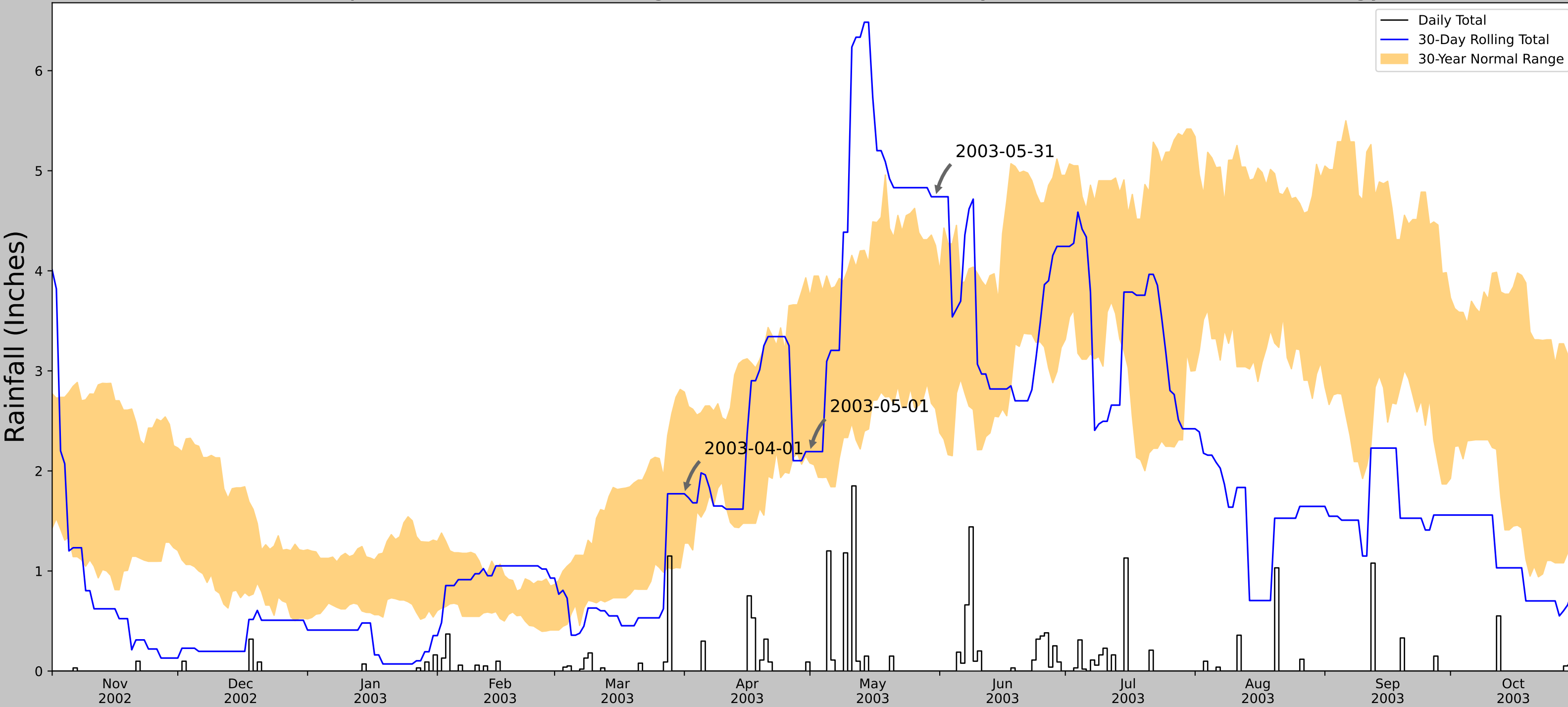
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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11317	90
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	34	0
FARMINGTON 1 W	44.6333, -93.1667	921.916	22.923	48.228	11.421	2	0

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	2003-05-31
Elevation (ft)	1028.85
Drought Index (PDSI)	Incipient wetness
WebWIMP H ₂ O Balance	Wet Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2003-05-31	2.621654	4.25315	4.740158	Wet	3	3	9
2003-05-01	2.079134	3.745669	2.192913	Normal	2	2	4
2003-04-01	1.278346	2.788189	1.771654	Normal	2	1	2
Result							Wetter than Normal - 15



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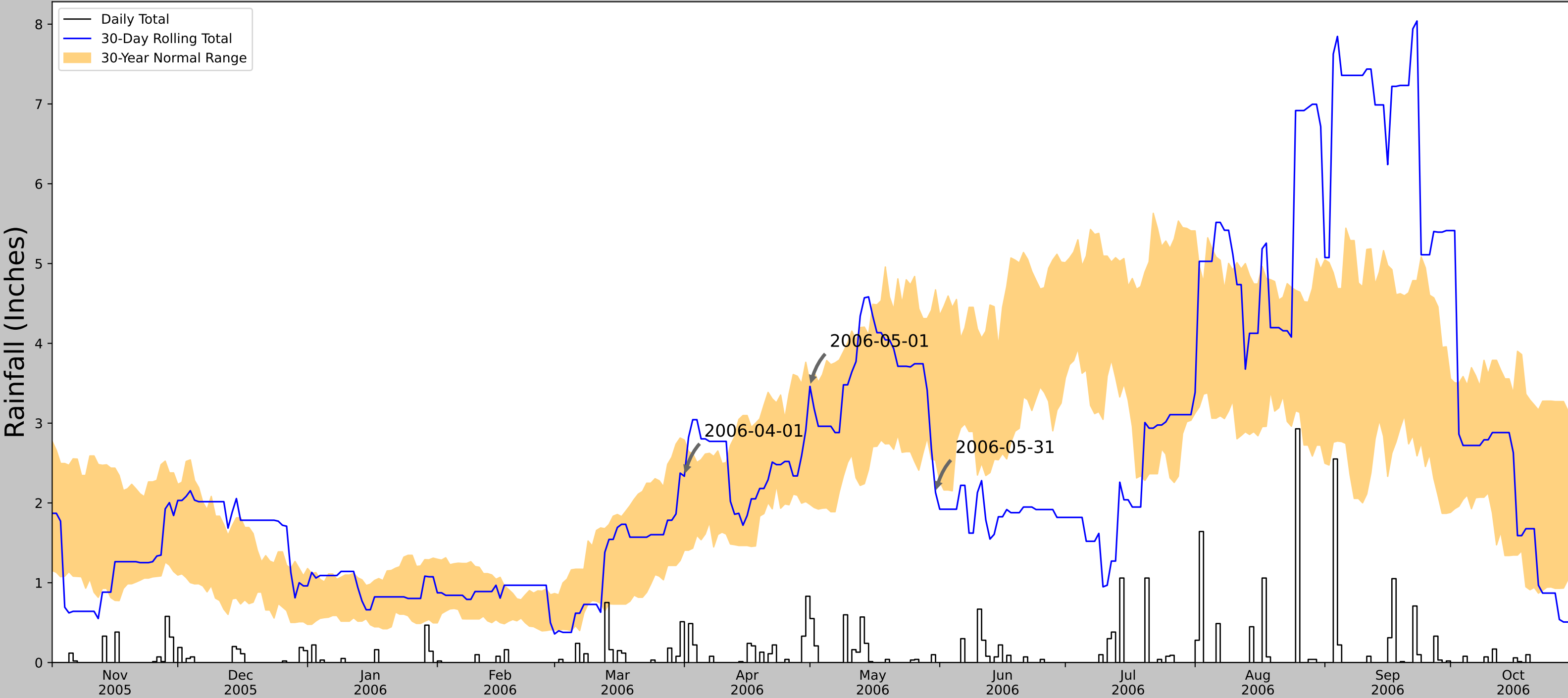
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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11325	90
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	28	0

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	2006-05-31
Elevation (ft)	1028.85
Drought Index (PDSI)	Incipient drought
WebWIMP H ₂ O Balance	Wet Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2006-05-31	2.536221	4.67126	2.129921	Dry	1	3	3
2006-05-01	1.98189	3.505906	3.46063	Normal	2	2	4
2006-04-01	1.407087	2.788189	2.334646	Normal	2	1	2
Result							Drier than Normal - 9



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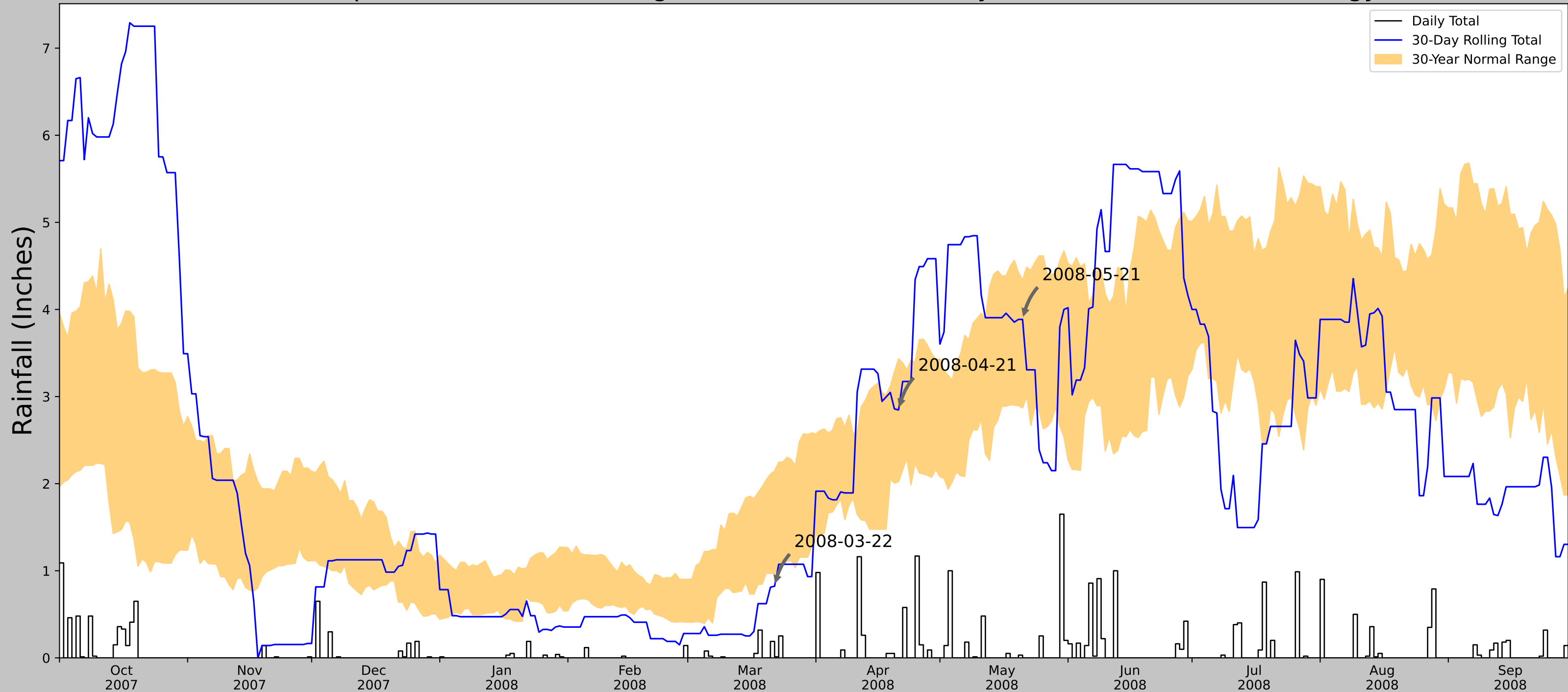
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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11233	90
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	89	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	2008-05-21
Elevation (ft)	1028.85
Drought Index (PDSI)	Severe wetness
WebWIMP H ₂ O Balance	Wet Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2008-05-21	2.868898	4.337008	3.885827	Normal	2	3	6
2008-04-21	2.022835	3.433465	2.846457	Normal	2	2	4
2008-03-22	0.96811	2.144488	0.822835	Dry	1	1	1
Result							Normal Conditions - 11



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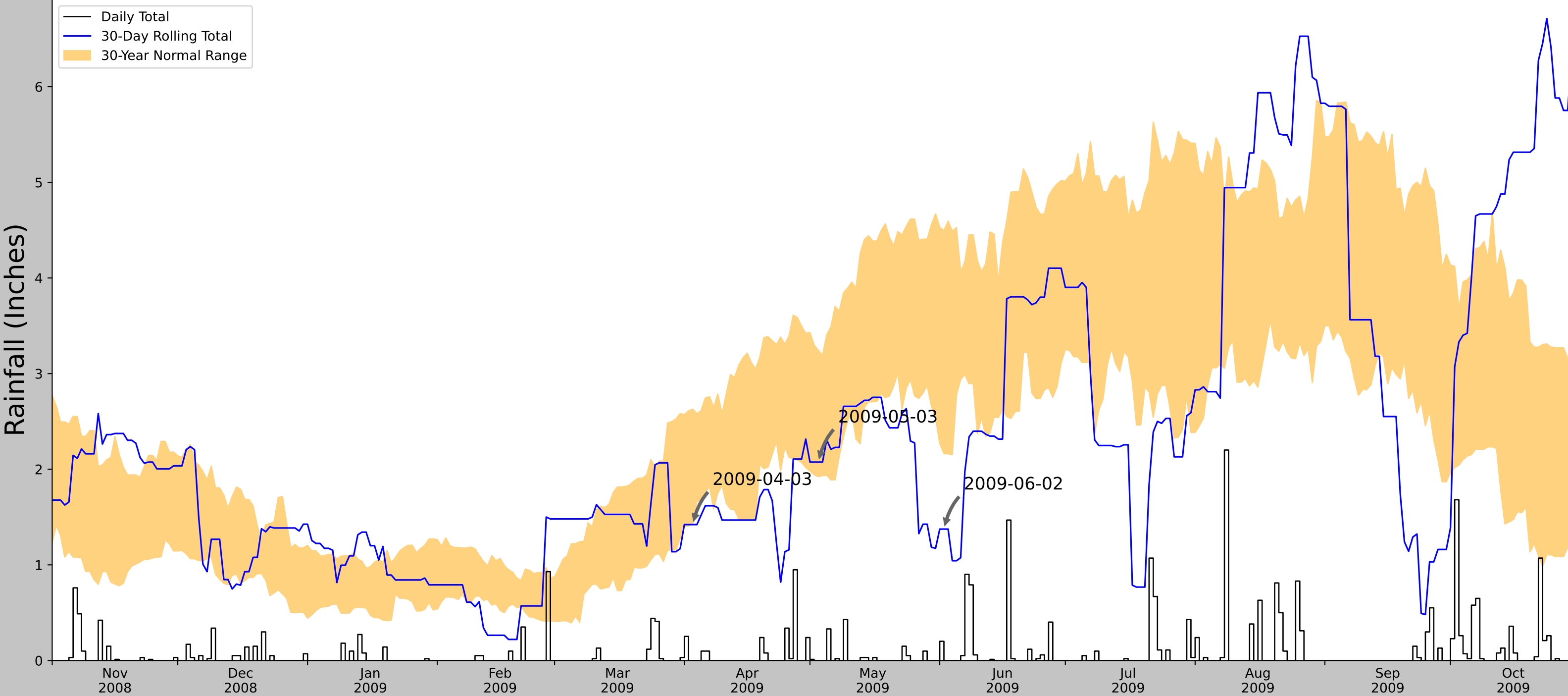
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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11181	90
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	140	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	2009-06-02
Elevation (ft)	1028.85
Drought Index (PDSI)	Mild drought
WebWIMP H ₂ O Balance	Dry Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2009-06-02	2.162205	4.495669	1.374016	Dry	1	3	3
2009-05-03	1.922835	3.243307	2.074803	Normal	2	2	4
2009-04-03	1.432677	2.628347	1.42126	Dry	1	1	1
Result							Drier than Normal - 8



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Version 2.0

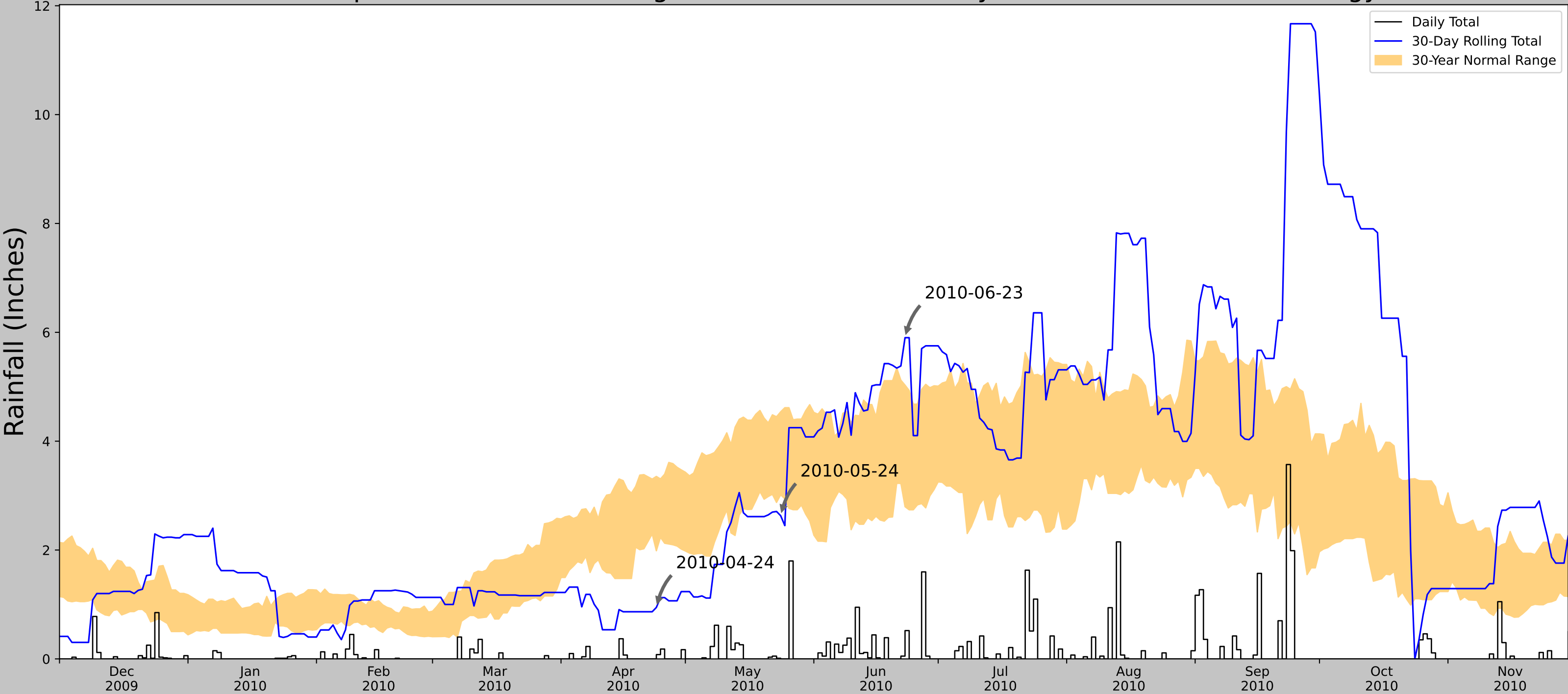
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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11182	90
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	140	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	2010-06-23
Elevation (ft)	1028.85
Drought Index (PDSI)	Moderate wetness
WebWIMP H ₂ O Balance	Dry Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2010-06-23	2.795669	5.030709	5.901575	Wet	3	3	9
2010-05-24	3.014173	4.540945	2.629921	Dry	1	2	2
2010-04-24	1.985433	3.35315	0.944882	Dry	1	1	1
Result							Normal Conditions - 12



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Version 2.0

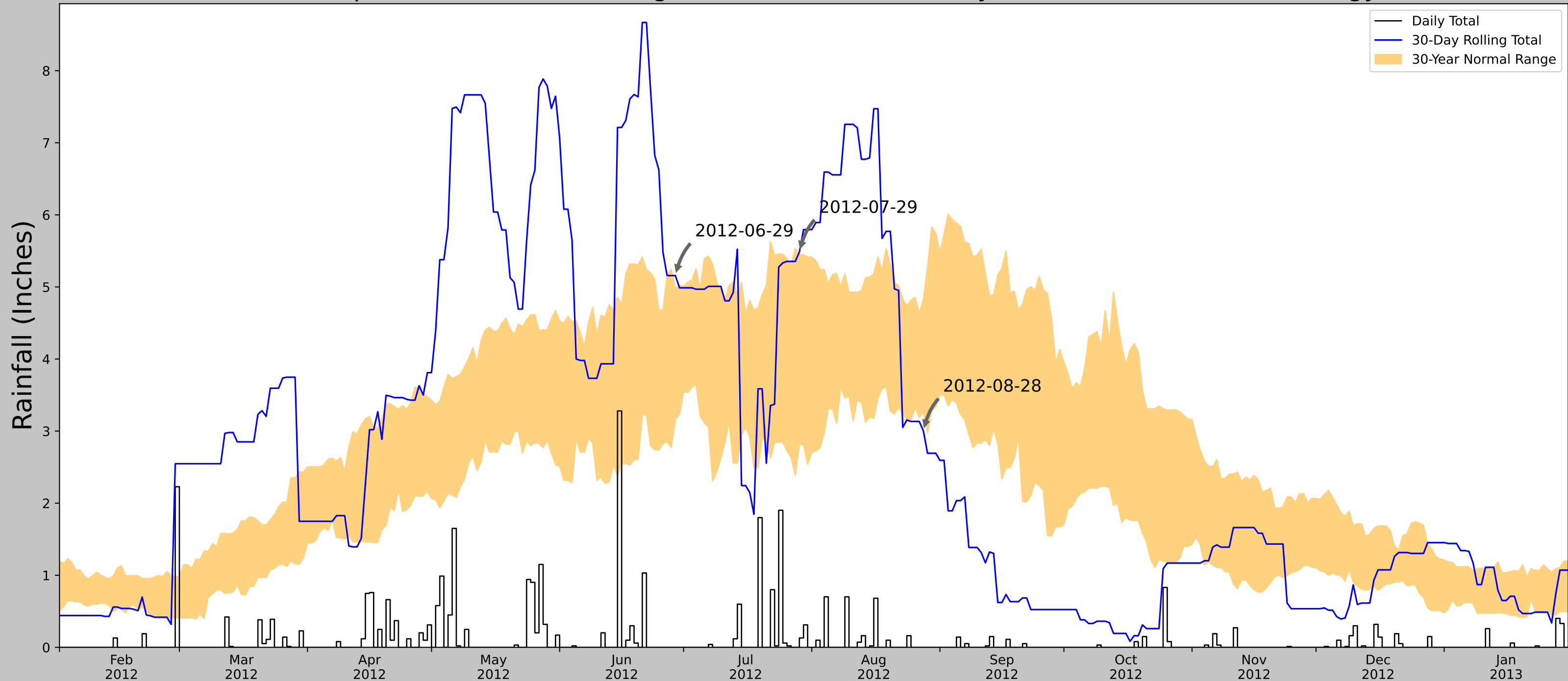
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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11182	90
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	140	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	2012-08-28
Elevation (ft)	1028.85
Drought Index (PDSI)	Severe drought
WebWIMP H ₂ O Balance	Dry Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2012-08-28	3.26811	4.831103	3.003937	Dry	1	3	3
2012-07-29	2.815354	5.449606	5.484252	Wet	3	2	6
2012-06-29	3.163386	4.982284	5.15748	Wet	3	1	3
Result							Normal Conditions - 12



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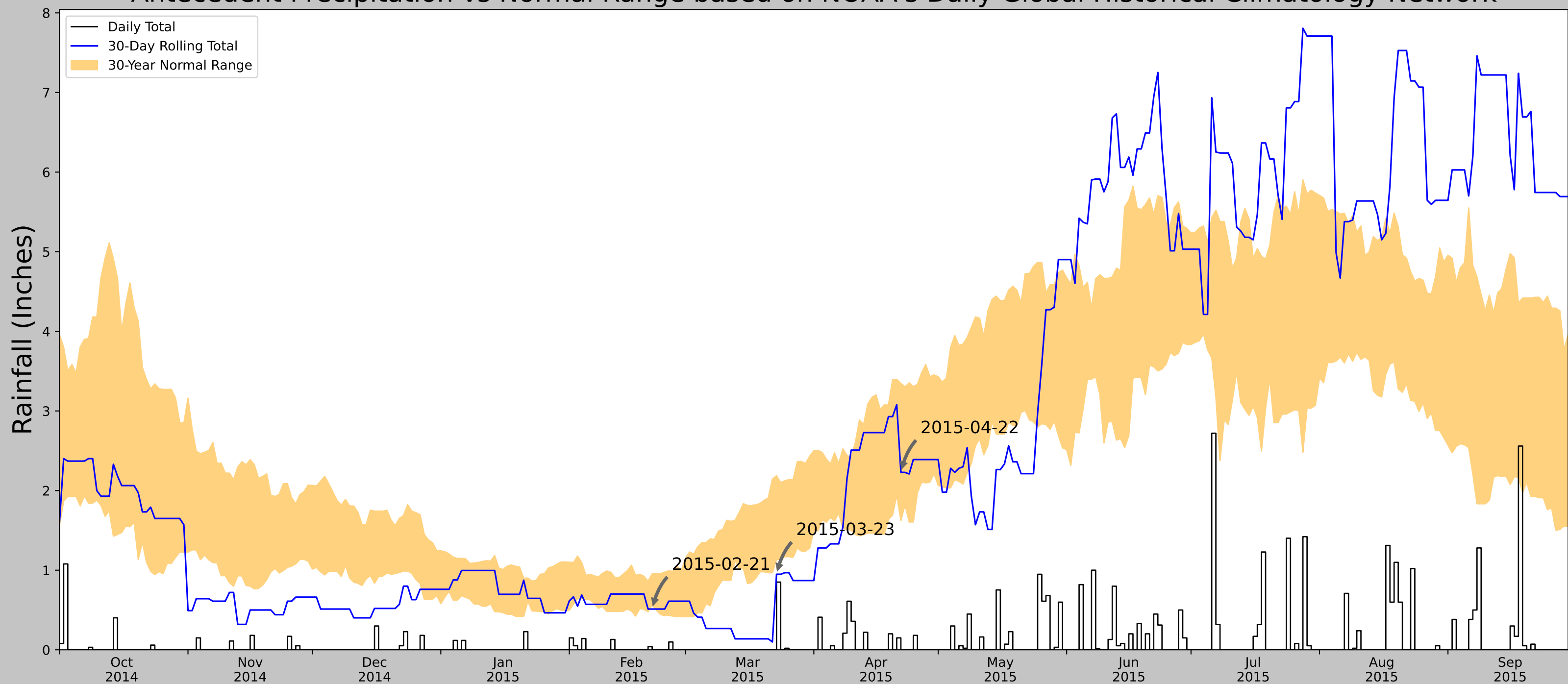
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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11176	89
DUNDAS 3.2 SSW	44.3875, -93.2392	1006.89	5.571	36.746	2.712	1	1
NERSTRAND 4.2 E	44.3425, -92.9792	1054.134	14.366	83.99	7.671	1	0
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	143	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	2015-04-22
Elevation (ft)	1028.85
Drought Index (PDSI)	Moderate drought
WebWIMP H ₂ O Balance	Wet Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2015-04-22	1.623228	3.344882	2.228347	Normal	2	3	6
2015-03-23	1.135433	2.185827	0.948819	Dry	1	2	2
2015-02-21	0.561811	0.954724	0.511811	Dry	1	1	1
Result							Drier than Normal - 9



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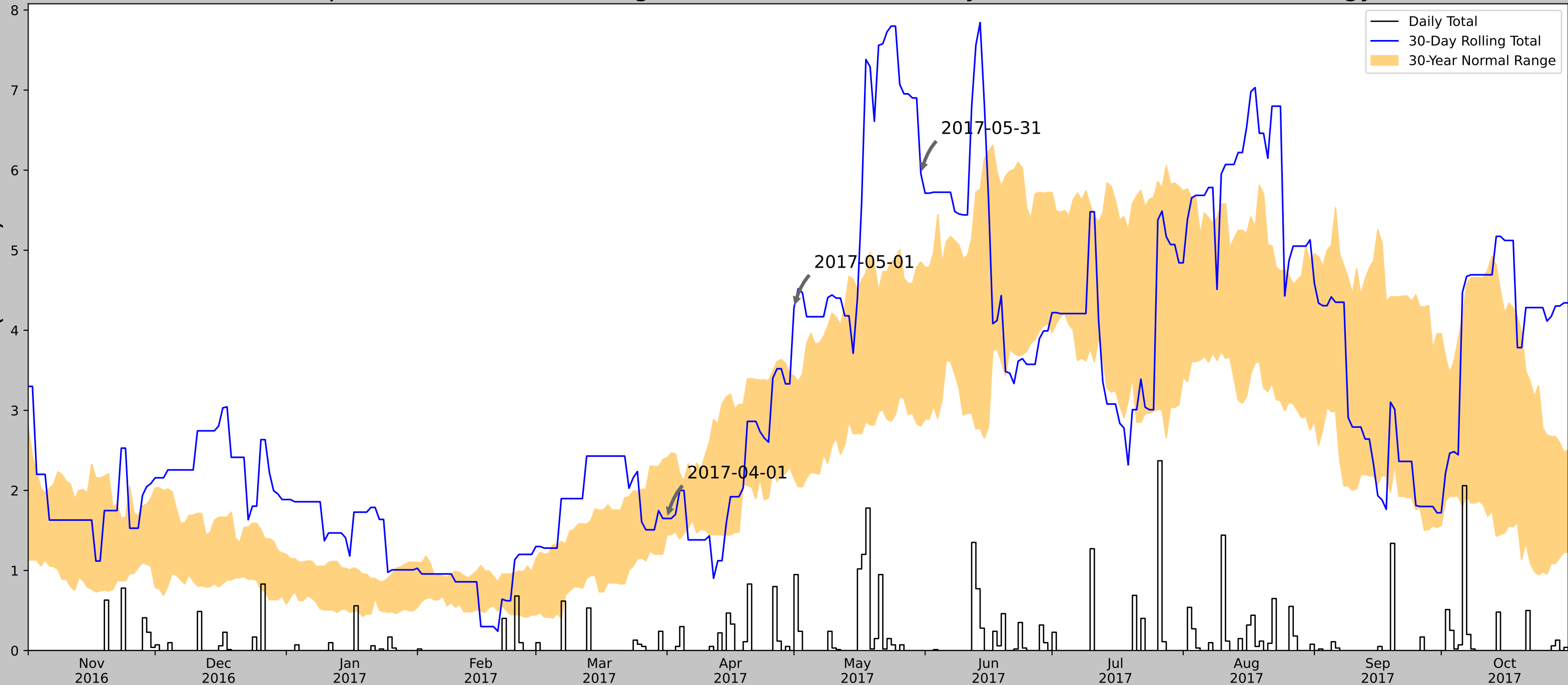


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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11167	90
DUNDAS 3.2 SSW	44.3875, -93.2392	1006.89	5.571	36.746	2.712	6	0
NORTHFIELD 1.1 NNW (126)	44.4722, -93.1702	967.848	12.217	2.296	5.526	1	0
NERSTRAND 4.2 E	44.3425, -92.9792	1054.134	14.366	83.99	7.671	5	0
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	143	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	Page 321 of 527

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network

Rainfall (Inches)



Coordinates	44.3683630, -93.2847534
Observation Date	2017-05-31
Elevation (ft)	1028.85
Drought Index (PDSI)	Extreme wetness
WebWIMP H ₂ O Balance	Wet Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2017-05-31	2.803543	4.854725	5.952756	Wet	3	3	9
2017-05-01	2.15748	3.430315	4.279528	Wet	3	2	6
2017-04-01	1.446063	2.409449	1.649606	Normal	2	1	2
Result							Wetter than Normal - 17



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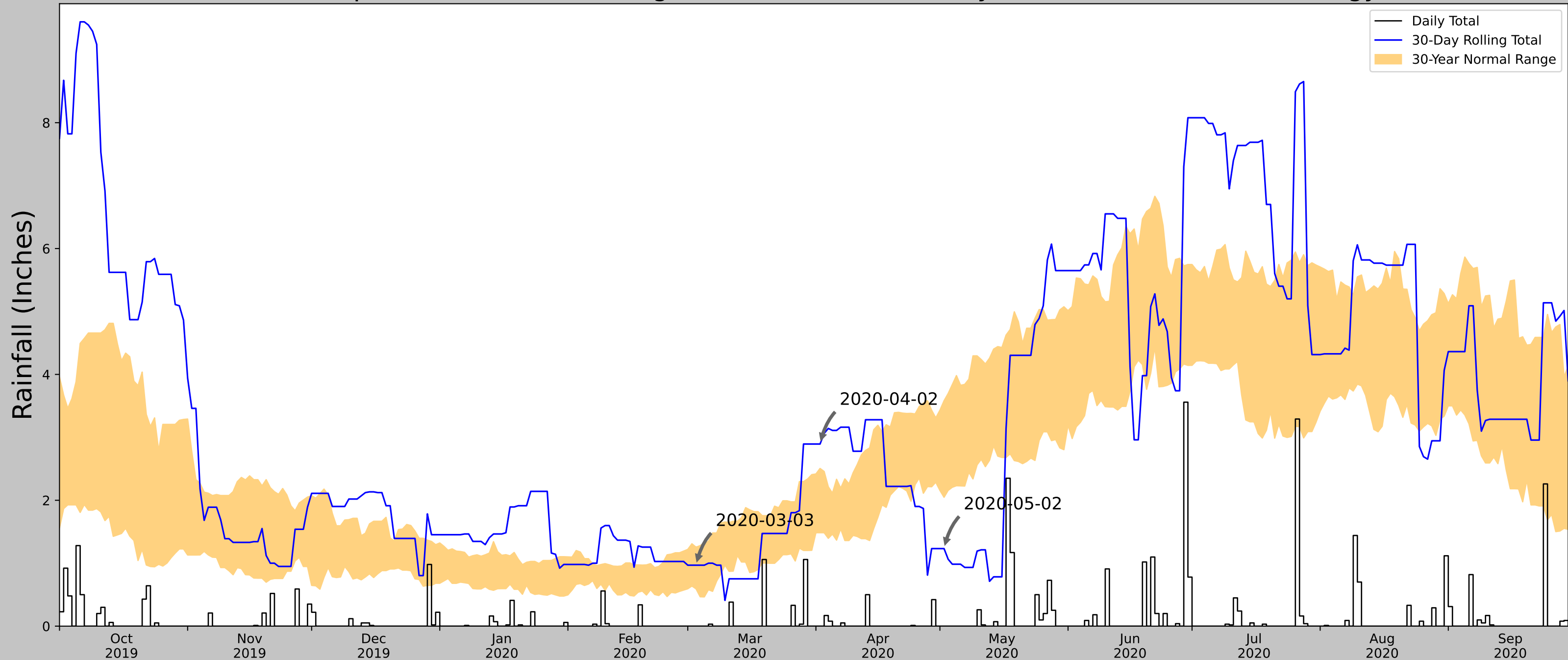
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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11164	90
DUNDAS 3.2 SSW	44.3875, -93.2392	1006.89	5.571	36.746	2.712	6	0
NORTHFIELD 0.8 SE	44.4484, -93.1505	976.05	11.184	5.906	5.099	3	0
NORTHFIELD 1.1 NNW (126)	44.4722, -93.1702	967.848	12.217	2.296	5.526	1	0
NERSTRAND 4.2 E	44.3425, -92.9792	1054.134	14.366	83.99	7.671	5	0
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	143	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	Page 322 of 527

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	2020-05-02
Elevation (ft)	1028.85
Drought Index (PDSI)	Extreme wetness
WebWIMP H ₂ O Balance	Wet Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2020-05-02	2.047638	3.581496	1.232284	Dry	1	3	3
2020-04-02	1.484646	2.505906	2.893701	Wet	3	2	6
2020-03-03	0.592913	1.254724	0.968504	Normal	2	1	2
Result							Normal Conditions - 11

Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11161	88
DUNDAS 3.2 SSW	44.3875, -93.2392	1006.89	5.571	36.746	2.712	6	0
NORTHFIELD 3.9 SSW	44.4086, -93.2002	994.095	7.6	23.951	3.602	0	2
NORTHFIELD 0.8 SE	44.4484, -93.1505	976.05	11.184	5.906	5.099	3	0
NORTHFIELD 1.1 NNW (126)	44.4722, -93.1702	967.848	12.217	2.296	5.526	1	0
DENNISON 0.4 SSE	44.4039, -93.0382	981.955	13.022	11.811	6.014	2	0
NERSTRAND 4.2 E	44.3425, -92.9792	1054.134	14.366	83.99	7.671	5	0
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	143	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0



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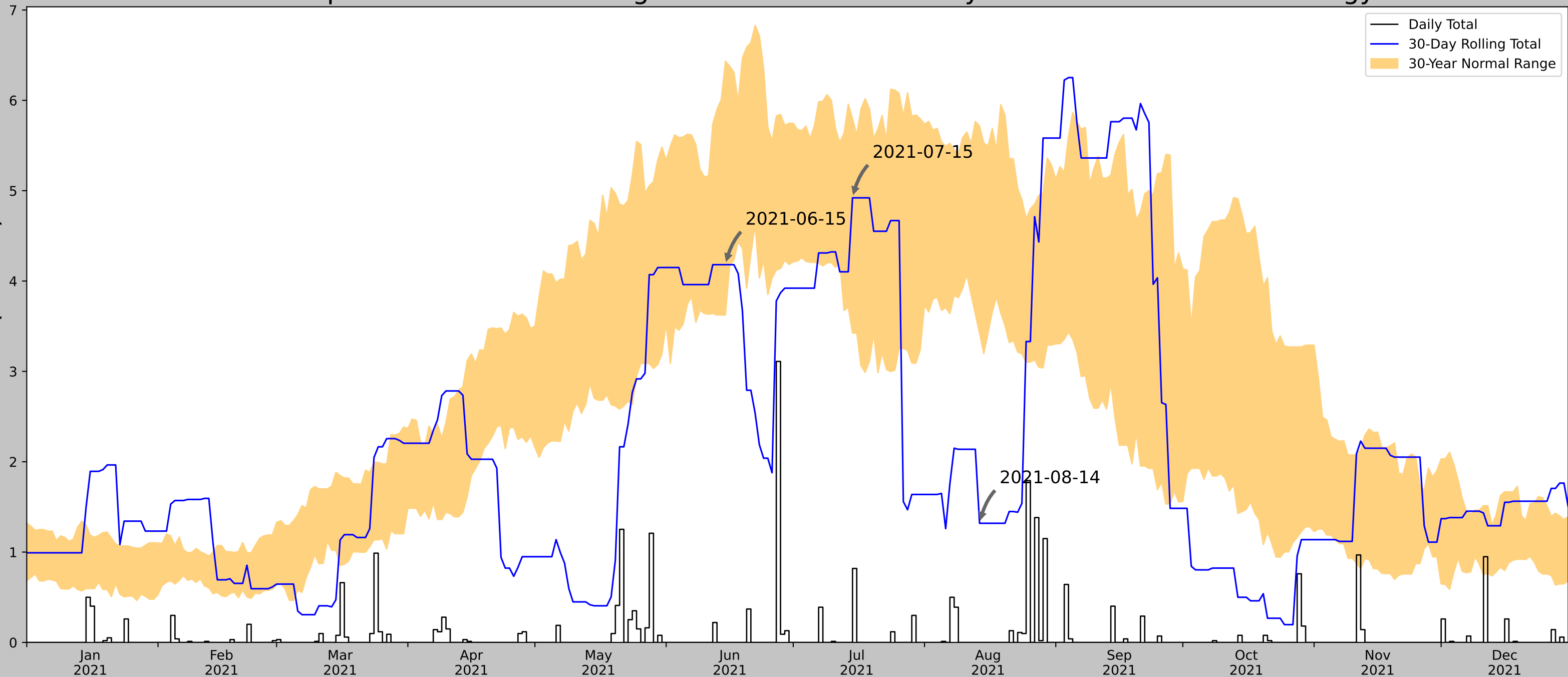
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Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network

Rainfall (Inches)



Coordinates	44.3683630, -93.2847534
Observation Date	2021-08-14
Elevation (ft)	1028.85
Drought Index (PDSI)	Mild drought
WebWIMP H ₂ O Balance	Dry Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2021-08-14	3.422441	5.715748	1.318898	Dry	1	3	3
2021-07-15	3.423228	5.798032	4.92126	Normal	2	2	4
2021-06-15	3.62441	6.433858	4.181102	Normal	2	1	2
Result							Drier than Normal - 9

Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11158	90
DUNDAS 3.2 SSW	44.3875, -93.2392	1006.89	5.571	36.746	2.712	6	0
NORTHFIELD 3.9 SSW	44.4086, -93.2002	994.095	7.6	23.951	3.602	2	0
NORTHFIELD 0.8 SE	44.4484, -93.1505	976.05	11.184	5.906	5.099	3	0
NORTHFIELD 1.1 NNW (126)	44.4722, -93.1702	967.848	12.217	2.296	5.526	1	0
DENNISON 0.4 SSE	44.4039, -93.0382	981.955	13.022	11.811	6.014	4	0
NERSTRAND 4.2 E	44.3425, -92.9792	1054.134	14.366	83.99	7.671	5	0
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	143	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0



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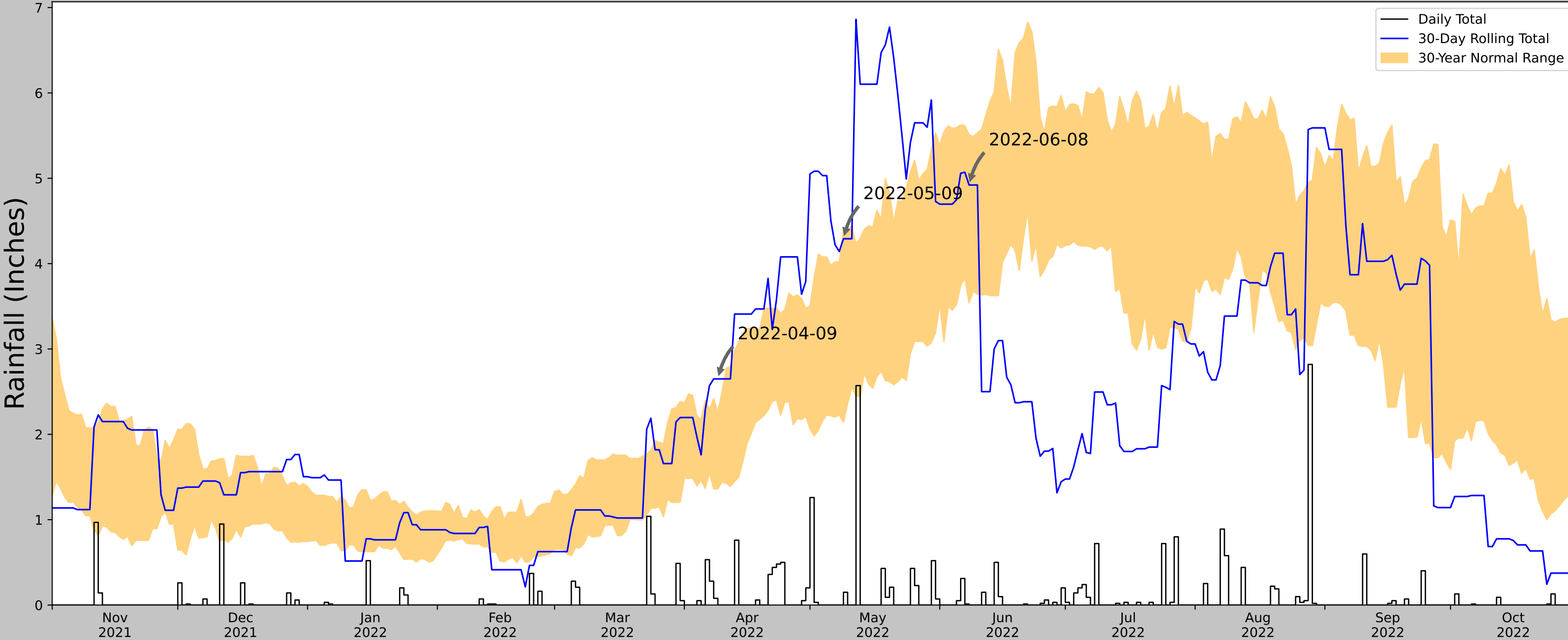
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Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	2022-06-08
Elevation (ft)	1028.85
Drought Index (PDSI)	Incipient drought
WebWIMP H ₂ O Balance	Dry Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2022-06-08	3.541732	5.510236	4.92126	Normal	2	3	6
2022-05-09	2.141339	4.392914	4.291339	Normal	2	2	4
2022-04-09	1.36063	2.261024	2.649606	Wet	3	1	3
Result							Normal Conditions - 13



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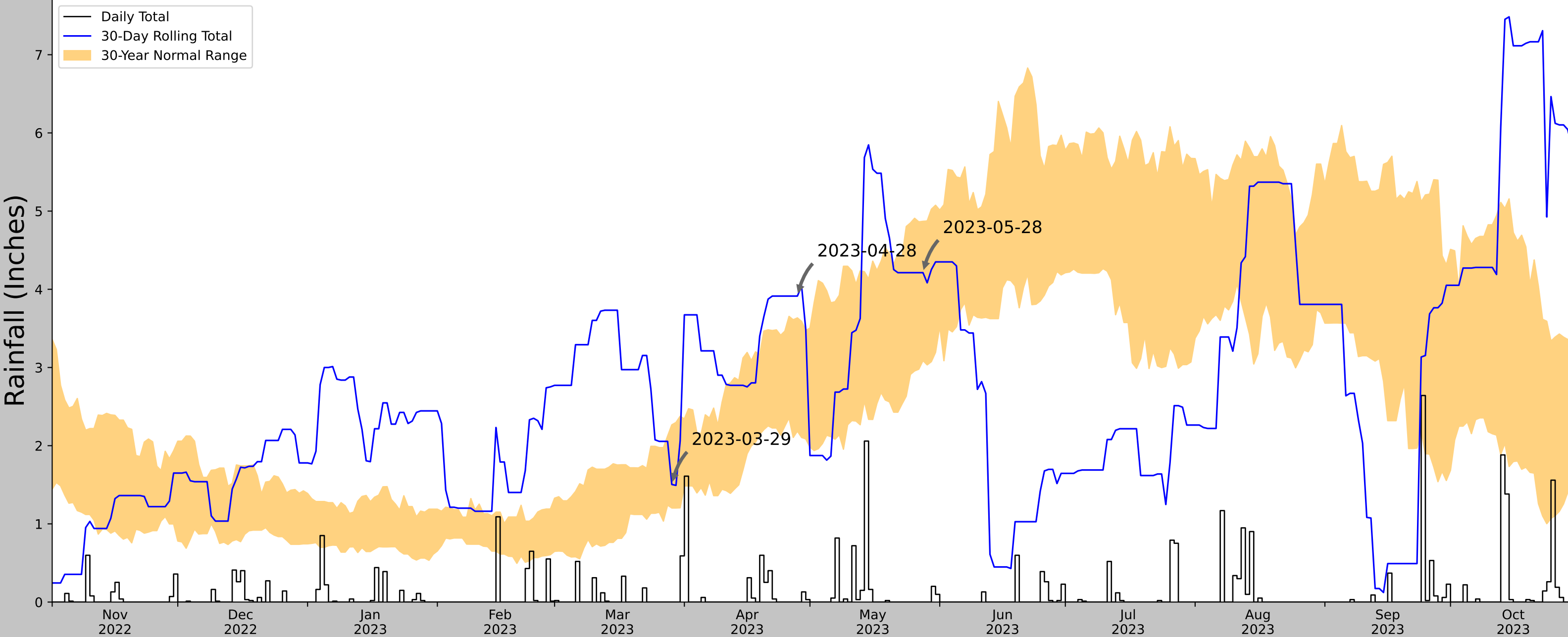
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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11184	84
FARIBAULT 1.1 E	44.3001, -93.2562	1109.908	0.797	139.764	0.47	2	5
FARIBAULT 0.7 SW	44.2917, -93.2878	998.032	1.617	27.888	0.773	0	1
DUNDAS 3.2 SSW	44.3875, -93.2392	1006.89	5.571	36.746	2.712	6	0
NORTHFIELD 3.9 SSW	44.4086, -93.2002	994.095	7.6	23.951	3.602	2	0
NORTHFIELD 0.8 SE	44.4484, -93.1505	976.05	11.184	5.906	5.099	3	0
NORTHFIELD 1.1 NNW (126)	44.4722, -93.1702	967.848	12.217	2.296	5.526	1	0
DENNISON 0.4 SSE	44.4039, -93.0382	981.955	13.022	11.811	6.014	4	0
NERSTRAND 4.2 E	44.3425, -92.9792	1054.134	14.366	83.99	7.671	5	0
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	115	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	2023-05-28
Elevation (ft)	1028.85
Drought Index (PDSI)	Moderate wetness
WebWIMP H ₂ O Balance	Wet Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2023-05-28	3.088189	4.869685	4.212599	Normal	2	3	6
2023-04-28	2.186221	3.634646	3.913386	Wet	3	2	6
2023-03-29	1.202756	2.266536	1.503937	Normal	2	1	2
Result							Normal Conditions - 14



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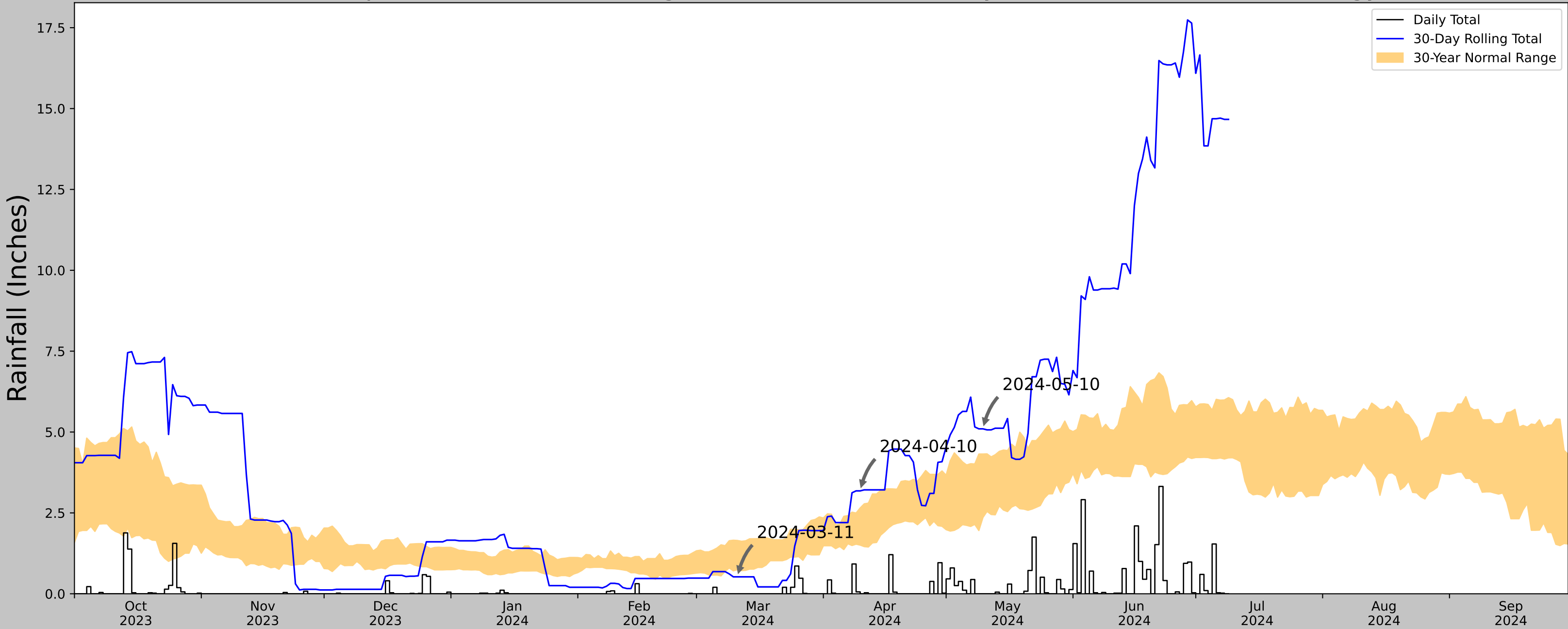
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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11178	90
FARIBAULT 1.1 E	44.3001, -93.2562	1109.908	0.797	139.764	0.47	7	0
FARIBAULT 0.7 SW	44.2917, -93.2878	998.032	1.617	27.888	0.773	1	0
DUNDAS 3.2 SSW	44.3875, -93.2392	1006.89	5.571	36.746	2.712	6	0
NORTHFIELD 3.9 SSW	44.4086, -93.2002	994.095	7.6	23.951	3.602	2	0
NORTHFIELD 0.8 SE	44.4484, -93.1505	976.05	11.184	5.906	5.099	3	0
NORTHFIELD 1.1 NNW (126)	44.4722, -93.1702	967.848	12.217	2.296	5.526	1	0
DENNISON 0.4 SSE	44.4039, -93.0382	981.955	13.022	11.811	6.014	4	0
NERSTRAND 4.2 E	44.3425, -92.9792	1054.134	14.366	83.99	7.671	5	0
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	115	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.3683630, -93.2847534
Observation Date	2024-05-10
Elevation (ft)	1028.85
Drought Index (PDSI)	Mild wetness
WebWIMP H ₂ O Balance	Wet Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2024-05-10	2.359055	4.319685	5.098425	Wet	3	3	9
2024-04-10	1.504331	2.65315	3.181102	Wet	3	2	6
2024-03-11	0.744882	1.647638	0.523622	Dry	1	1	1
Result							Wetter than Normal - 16

Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11177	90
FARIBAULT 1.1 E	44.3001, -93.2562	1109.908	0.797	139.764	0.47	7	0
FARIBAULT 0.7 SW	44.2917, -93.2878	998.032	1.617	27.888	0.773	1	0
DUNDAS 3.2 SSW	44.3875, -93.2392	1006.89	5.571	36.746	2.712	6	0
NORTHFIELD 3.9 SSW	44.4086, -93.2002	994.095	7.6	23.951	3.602	2	0
NORTHFIELD 0.8 SE	44.4484, -93.1505	976.05	11.184	5.906	5.099	3	0
NORTHFIELD 1.1 NNW (126)	44.4722, -93.1702	967.848	12.217	2.296	5.526	1	0
DENNISON 0.4 SSE	44.4039, -93.0382	981.955	13.022	11.811	6.014	4	0
NERSTRAND 4.2 E	44.3425, -92.9792	1054.134	14.366	83.99	7.671	5	0
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	115	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0



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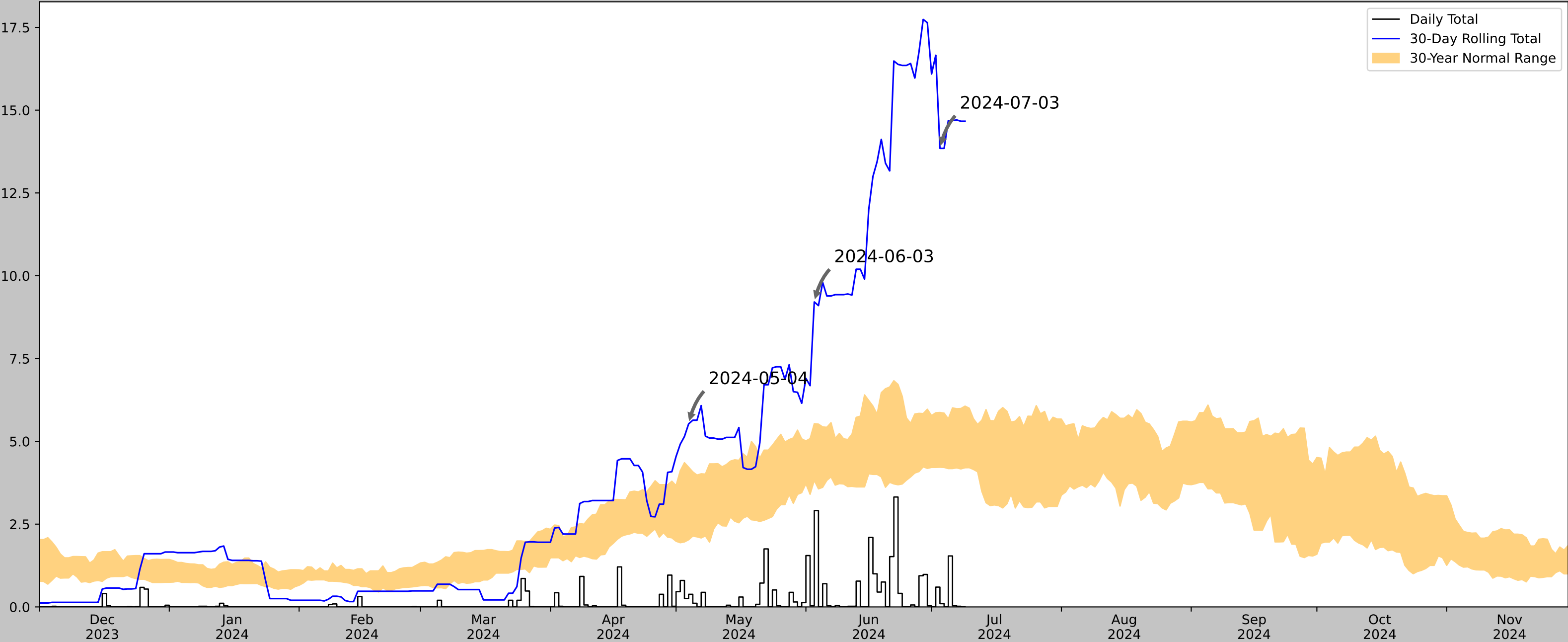
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Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network

Rainfall (Inches)



Coordinates	44.3683630, -93.2847534
Observation Date	2024-07-03
Elevation (ft)	1028.85
Drought Index (PDSI)	Extreme wetness (2024-06)
WebWIMP H ₂ O Balance	Dry Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2024-07-03	4.216929	5.871654	13.846457	Wet	3	3	9
2024-06-03	3.820473	5.532284	9.208662	Wet	3	2	6
2024-05-04	2.027559	4.220079	5.527559	Wet	3	1	3
Result							Wetter than Normal - 18



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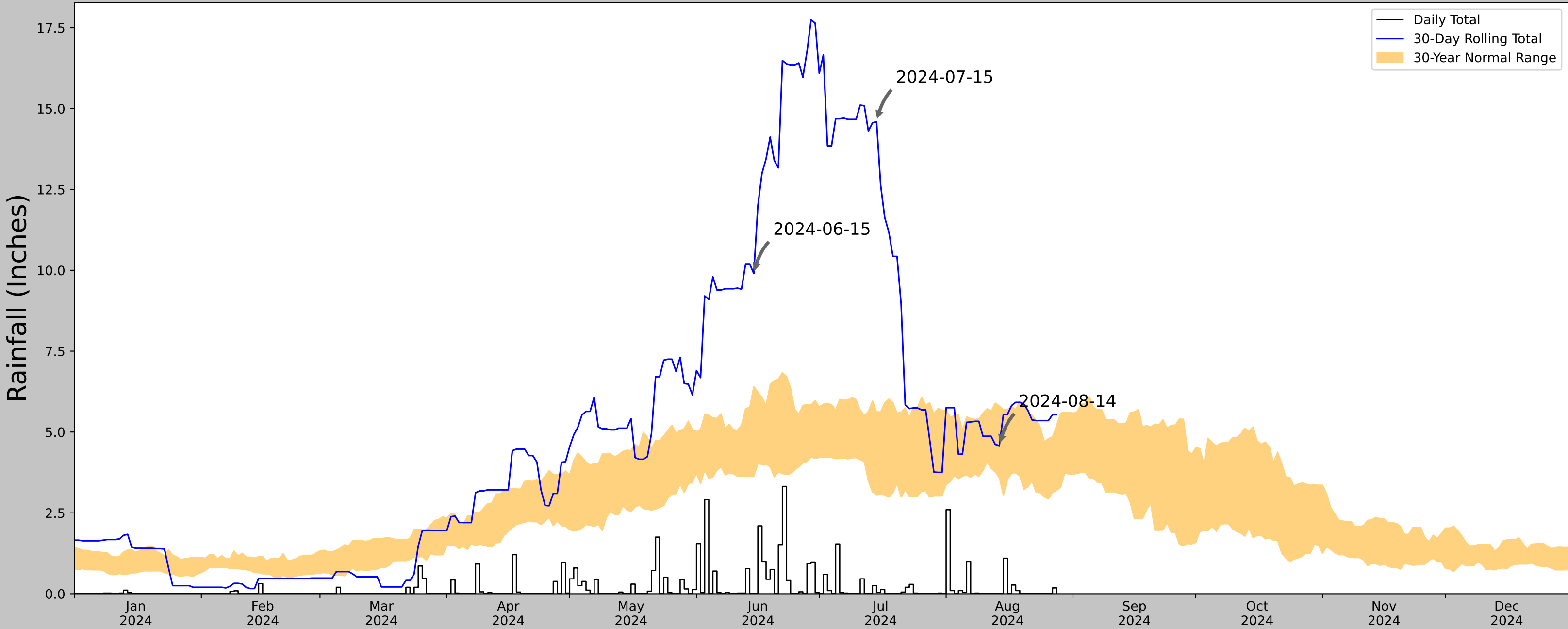
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Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.19	58.706	2.132	11177	90
FARIBAULT 1.1 E	44.3001, -93.2562	1109.908	0.797	139.764	0.47	7	0
FARIBAULT 0.7 SW	44.2917, -93.2878	998.032	1.617	27.888	0.773	1	0
DUNDAS 3.2 SSW	44.3875, -93.2392	1006.89	5.571	36.746	2.712	6	0
NORTHFIELD 3.9 SSW	44.4086, -93.2002	994.095	7.6	23.951	3.602	2	0
NORTHFIELD 0.8 SE	44.4484, -93.1505	976.05	11.184	5.906	5.099	3	0
NORTHFIELD 1.1 NNW (126)	44.4722, -93.1702	967.848	12.217	2.296	5.526	1	0
DENNISON 0.4 SSE	44.4039, -93.0382	981.955	13.022	11.811	6.014	4	0
NERSTRAND 4.2 E	44.3425, -92.9792	1054.134	14.366	83.99	7.671	5	0
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	115	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0

Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	44.36716, -93.28471
Observation Date	2024-08-14
Elevation (ft)	1013.81
Drought Index (PDSI)	Extreme wetness (2024-07)
WebWIMP H ₂ O Balance	Dry Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2024-08-14	3.587795	5.806693	4.57874	Normal	2	3	6
2024-07-15	3.059843	5.62441	14.598426	Wet	3	2	6
2024-06-15	3.62441	6.40315	9.897638	Wet	3	1	3
Result							Wetter than Normal - 15



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Version 2.0

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U.S. Army Corps of Engineers and
U.S. Army Engineer Research and
Development Center



ERDC
ENGINEER RESEARCH & DEVELOPMENT CENTER

Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days Normal	Days Antecedent
FARIBAULT	44.3092, -93.2661	970.144	4.109	43.666	2.028	11177	89
FARIBAULT 1.1 E	44.3001, -93.2562	1109.908	0.797	139.764	0.47	7	0
FARIBAULT 1.7 N	44.3235, -93.2767	1025.919	1.118	55.775	0.565	0	1
FARIBAULT 0.7 SW	44.2917, -93.2878	998.032	1.617	27.888	0.773	1	0
DUNDAS 3.2 SSW	44.3875, -93.2392	1006.89	5.571	36.746	2.712	6	0
NORTHFIELD 3.9 SSW	44.4086, -93.2002	994.095	7.6	23.951	3.602	2	0
NORTHFIELD 0.8 SE	44.4484, -93.1505	976.05	11.184	5.906	5.099	3	0
NORTHFIELD 1.1 NNW (126)	44.4722, -93.1702	967.848	12.217	2.296	5.526	1	0
DENNISON 0.4 SSE	44.4039, -93.0382	981.955	13.022	11.811	6.014	4	0
NERSTRAND 4.2 E	44.3425, -92.9792	1054.134	14.366	83.99	7.671	5	0
OWATONNA	44.0975, -93.2317	1140.092	14.726	169.948	9.129	115	0
FARMINGTON 3NW	44.6661, -93.1756	959.974	25.06	10.17	11.532	27	0
MONTGOMERY	44.4597, -93.6631	1100.066	22.19	129.922	12.868	4	0

Appendix D: Field Data Sheets

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 6/27/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-1
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Toeslope Local relief (concave, convex, none): Concave
 Slope (%): 2 Lat: 44.37028 Long: -93.283106 Datum: WGS1984
 Soil Map Unit Name 114 - Glencoe clay loam, 0 to 1 percent slopes NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation , soil , or hydrology significantly disturbed?

Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic?

present? Yes

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>N</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located between ephemeral and intermittent stream in a wood nettle dominated pocket. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u> </u> (A) Total Number of Dominant Species Across all Strata: <u>4</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)
1 <u>Ulmus americana</u>	<u>60</u>	<u>Y</u>	<u>FACW</u>	
2 <u>Fraxinus pennsylvanica</u>	<u>20</u>	<u>N</u>	<u>FACW</u>	
3 <u>Acer saccharinum</u>	<u>15</u>	<u>N</u>	<u>FACW</u>	
4 <u>Celtis occidentalis</u>	<u>15</u>	<u>N</u>	<u>FAC</u>	
5 <u> </u>	<u> </u>	<u> </u>	<u> </u>	Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>205</u> x 2 = <u>410</u> FAC species <u>40</u> x 3 = <u>120</u> FACU species <u>0</u> x 4 = <u>0</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>245</u> (A) <u>530</u> (B) Prevalence Index = B/A = <u>2.16</u>
<u>110</u> = Total Cover				
Sapling/Shrub stratum (Plot size: <u>15'</u>)				
1 <u>Acer saccharinum</u>	<u>20</u>	<u>Y</u>	<u>FACW</u>	
2 <u>Acer negundo</u>	<u>20</u>	<u>Y</u>	<u>FAC</u>	
3 <u> </u>	<u> </u>	<u> </u>	<u> </u>	Hydrophytic Vegetation Indicators: <u> </u> Rapid test for hydrophytic vegetation <u> </u> Dominance test is >50% <u>X</u> Prevalence index is ≤3.0* <u> </u> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) <u> </u> Problematic hydrophytic vegetation* (explain) *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
4 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
5 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
6 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
7 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
8 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
9 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
10 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
<u>40</u> = Total Cover				
Herb stratum (Plot size: <u>5'</u>)				
1 <u>Laportea canadensis</u>	<u>90</u>	<u>Y</u>	<u>FACW</u>	Hydrophytic vegetation present? <u>Y</u>
2 <u>Geum canadense</u>	<u>5</u>	<u>N</u>	<u>FAC</u>	
3 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
4 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
5 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
6 <u> </u>	<u> </u>	<u> </u>	<u> </u>	Hydrophytic vegetation present? <u>Y</u>
7 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
8 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
9 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
10 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
<u>95</u> = Total Cover				
Woody vine stratum (Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>Y</u>
1 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
2 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
<u>0</u> = Total Cover				

Remarks: (Include photo numbers here or on a separate sheet)

SOIL

Sampling Point: SP-1

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-20	10YR 3/1	100					Loamy clay	
20-24	10YR 2/1	100					Loamy clay	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):
 Type: _____
 Depth (inches): _____
Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present?	Yes ☐	No ☒	Depth (inches): _____

 (includes capillary fringe)
Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 6/27/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-2
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Depression Local relief (concave, convex, none): Concave
 Slope (%): 0 Lat: 44.369755 Long: -93.282331 Datum: WGS 1984
 Soil Map Unit Name 104C2 - Hayden loam, 6 to 10 percent slopes, moderately erode NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" _____

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: _____
Hydric soil present?	<u>N</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located in depression in fallow agricultural field. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
		<u>0</u>	= Total Cover	

Sapling/Shrub stratum	(Plot size: <u>15'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
		<u>0</u>	= Total Cover	

Herb stratum	(Plot size: <u>5'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1	<u>Calamagrostis canadensis</u>	<u>70</u>	<u>Y</u>	<u>OBL</u>
2	<u>Fraxinus pennsylvanica</u>	<u>20</u>	<u>N</u>	<u>FACW</u>
3	<u>Ambrosia trifida</u>	<u>10</u>	<u>N</u>	<u>FAC</u>
4	<u>Phalaris arundinacea</u>	<u>10</u>	<u>N</u>	<u>FACW</u>
5				
6				
7				
8				
9				
10				
		<u>110</u>	= Total Cover	

Woody vine stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
		<u>0</u>	= Total Cover	

Dominance Test Worksheet

Number of Dominant Species that are OBL, FACW, or FAC: 1 (A)

Total Number of Dominant Species Across all Strata: 1 (B)

Percent of Dominant Species that are OBL, FACW, or FAC: 100.00% (A/B)

Prevalence Index Worksheet

Total % Cover of:

OBL species	<u>70</u>	x 1 =	<u>70</u>
FACW species	<u>30</u>	x 2 =	<u>60</u>
FAC species	<u>10</u>	x 3 =	<u>30</u>
FACU species	<u>0</u>	x 4 =	<u>0</u>
UPL species	<u>0</u>	x 5 =	<u>0</u>
Column totals	<u>110</u>	(A)	<u>160</u> (B)

Prevalence Index = B/A = 1.45

Hydrophytic Vegetation Indicators:

X Rapid test for hydrophytic vegetation

X Dominance test is >50%

X Prevalence index is ≤3.0*

Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Hydrophytic vegetation present?

Y

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-12	10YR 3/1	100					Loamy clay	
12-18	10YR 3/1	96	5YR 4/4	4	C	M	Loamy clay	
18-24	10YR 2/1	100					Loamy clay	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present? (includes capillary fringe)	Yes ☐	No ☒	Depth (inches): _____

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

Surface water present due to recent rainfall.

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 6/27/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-3
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Depression Local relief (concave, convex, none): Concave
 Slope (%): 1 Lat: 44.368598 Long: -93.282763 Datum: WGS 1984
 Soil Map Unit Name 114 - Glencoe clay loam, 0 to 1 percent slopes NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation , soil , or hydrology significantly disturbed?

Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic?

present? Yes

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>N</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located in linear depression next to intermittent stream. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>4</u> (A) Total Number of Dominant Species Across all Strata: <u>4</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)
1	<u>Ulmus americana</u>	<u>70</u>	<u>Y</u>	<u>FACW</u>	
2	<u>Fraxinus pennsylvanica</u>	<u>10</u>	<u>N</u>	<u>FACW</u>	
3					
4					
		<u>80</u>	= Total Cover		Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>175</u> x 2 = <u>350</u> FAC species <u>10</u> x 3 = <u>30</u> FACU species <u>0</u> x 4 = <u>0</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>185</u> (A) <u>380</u> (B) Prevalence Index = B/A = <u>2.05</u>
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				
1	<u>Ulmus americana</u>	<u>15</u>	<u>Y</u>	<u>FACW</u>	
2					
3					
		<u>15</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: <u> </u> Rapid test for hydrophytic vegetation <u>X</u> Dominance test is >50% <u>X</u> Prevalence index is ≤3.0* <u> </u> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) <u> </u> Problematic hydrophytic vegetation* (explain) *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Laportea canadensis</u>	<u>50</u>	<u>Y</u>	<u>FACW</u>	
2	<u>Phalaris arundinacea</u>	<u>30</u>	<u>Y</u>	<u>FACW</u>	
3	<u>Geum canadense</u>	<u>10</u>	<u>N</u>	<u>FAC</u>	
4					
5					
6					
7					
8					
9					
		<u>90</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>Y</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-11	10YR 3/1	100					Loamy clay	
11-24	10YR 2/1	100					Loamy clay	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☒ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☒ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches):	_____
Water table present?	Yes ☒	No ☐	Depth (inches):	<u> 10 </u>
Saturation present?	Yes ☒	No ☐	Depth (inches):	<u> 7 </u>

(includes capillary fringe)

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

Heavy recent rainfall created flooding.

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 6/27/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-4
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Toeslope Local relief (concave, convex, none): Concave
 Slope (%): 0 Lat: 44.370574 Long: -93.284194 Datum: WGS 1984
 Soil Map Unit Name 104C2 - Hayden loam, 6 to 10 percent slopes, moderately erode NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation , soil , or hydrology significantly disturbed? Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located in roadside ditch on the toeslope. Has culverts on both ends of wetland. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>2</u> (A) Total Number of Dominant Species Across all Strata: <u>2</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)
1					
2					
3					
4					
5					Prevalence Index Worksheet Total % Cover of: OBL species <u>20</u> x 1 = <u>20</u> FACW species <u>60</u> x 2 = <u>120</u> FAC species <u>0</u> x 3 = <u>0</u> FACU species <u>0</u> x 4 = <u>0</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>80</u> (A) <u>140</u> (B) Prevalence Index = B/A = <u>1.75</u>
		<u>0</u>	= Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: ☒ Rapid test for hydrophytic vegetation ☒ Dominance test is >50% ☒ Prevalence index is ≤3.0* Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) Problematic hydrophytic vegetation* (explain) _____ *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<i>Phalaris arundinacea</i>	60	Y	FACW	
2	<i>Carex lacustris</i>	20	Y	OBL	
3					
4					
5					
6					
7					
8					
9					
10					Hydrophytic vegetation present? <u>Y</u>
		<u>80</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

SOIL

Sampling Point: SP-4

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- ☐ Histisol (A1)
☐ Histic Epipedon (A2)
☐ Black Histic (A3)
☐ Hydrogen Sulfide (A4)
☐ Stratified Layers (A5)
☐ 2 cm Muck (A10)
☐ Depleted Below Dark Surface (A11)
☐ Thick Dark Surface (A12)
☐ Sandy Mucky Mineral (S1)
☐ 5 cm Mucky Peat or Peat (S3)
- ☐ Sandy Gleyed Matrix (S4)
☐ Sandy Redox (S5)
☐ Stripped Matrix (S6)
☐ Loamy Mucky Mineral (F1)
☐ Loamy Gleyed Matrix (F2)
☐ Depleted Matrix (F3)
☐ Redox Dark Surface (F6)
☐ Depleted Dark Surface (F7)
☐ Redox Depressions (F8)

Indicators for Problematic Hydric Soils:

- ☐ Coast Prairie Redox (A16) (LRR K, L, R)
☐ Dark Surface (S7) (LRR K, L)
☐ Iron-Manganese Masses (F12) (LRR K, L, R)
☐ Very Shallow Dark Surface (TF12)
☒ Other (explain in remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
 Depth (inches): _____

Hydric soil present? Y**Remarks:**

No soil pit taken due to underground utilities. Hydric soil assumed due to presence of hydrophytic vegetation and hydrology.

HYDROLOGY**Wetland Hydrology Indicators:**Primary Indicators (minimum of one is required; check all that apply)

- ☒ Surface Water (A1)
☐ High Water Table (A2)
☐ Saturation (A3)
☐ Water Marks (B1)
☐ Sediment Deposits (B2)
☐ Drift Deposits (B3)
☐ Algal Mat or Crust (B4)
☐ Iron Deposits (B5)
☐ Inundation Visible on Aerial Imagery (B7)
☐ Sparsely Vegetated Concave Surface (B8)
☐ Water-Stained Leaves (B9)
- ☐ Aquatic Fauna (B13)
☐ True Aquatic Plants (B14)
☐ Hydrogen Sulfide Odor (C1)
☐ Oxidized Rhizospheres on Living Roots (C3)
☐ Presence of Reduced Iron (C4)
☐ Recent Iron Reduction in Tilled Soils (C6)
☐ Thin Muck Surface (C7)
☐ Gauge or Well Data (D9)
☐ Other (Explain in Remarks)

Secondary Indicators (minimum of two required)

- ☐ Surface Soil Cracks (B6)
☐ Drainage Patterns (B10)
☐ Dry-Season Water Table (C2)
☐ Crayfish Burrows (C8)
☐ Saturation Visible on Aerial Imagery (C9)
☐ Stunted or Stressed Plants (D1)
☒ Geomorphic Position (D2)
☒ FAC-Neutral Test (D5)

Field Observations:

Surface water present? Yes ☐ No ☒ Depth (inches): _____
 Water table present? Yes ☐ No ☒ Depth (inches): _____
 Saturation present? Yes ☐ No ☒ Depth (inches): _____
 (includes capillary fringe)

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

Surface water present in the center of wetland ditch.

Project/Site	Faribault Site	City/County:	Rice	Sampling Date:	6/27/2024
Applicant/Owner:	Archer DataCenters	State:	MN	Sampling Point:	SP-5
Investigator(s):	Mason Kunkel, Lukas Struss	Section, Township, Range:		Section 1, Township 110N, Range 21W	
Landform (hillslope, terrace, etc.):	Hillslope	Local relief (concave, convex, none):		None	
Slope (%):	30	Lat:	44.370596	Long:	-93.284192
		Datum:	WGS 1984		
Soil Map Unit Name	104C2 - Hayden loam, 6 to 10 percent slopes, moderately erode			NWI Classification:	N/A

Are vegetation _____, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" present? No

Are vegetation _____, soil _____, or hydrology _____ naturally problematic?

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u> N </u>	Is the sampled area within a wetland? <u> N </u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u> N </u>	
Indicators of wetland hydrology present?	<u> N </u>	

Sample Point taken on hillslope on edge of roadside ditch. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

<u>Tree Stratum</u>	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
		0	= Total Cover	
<u>Sapling/Shrub stratum</u>	(Plot size: <u>15'</u>)			
1				
2				
3				
4				
5				
		0	= Total Cover	
<u>Herb stratum</u>	(Plot size: <u>5'</u>)			
1	<i>Bromus inermis</i>	80	Y	FACU
2	<i>Vicia sativa</i>	15	N	FACU
3	<i>Asclepias syriaca</i>	5	N	FACU
4	<i>Solidago lepida</i>	5	N	FACU
5				
6				
7				
8				
9				
10				
		105	= Total Cover	
<u>Woody vine stratum</u>	(Plot size: <u>30'</u>)			
1				
2				
		0	= Total Cover	

Dominance Test Worksheet			
Number of Dominant Species that are OBL, FACW, or FAC: <u>0</u> (A)			
Total Number of Dominant Species Across all Strata: <u>1</u> (B)			
Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)			
Prevalence Index Worksheet			
Total % Cover of:			
OBL species	<u>0</u>	x 1 =	<u>0</u>
FACW species	<u>0</u>	x 2 =	<u>0</u>
FAC species	<u>0</u>	x 3 =	<u>0</u>
FACU species	<u>105</u>	x 4 =	<u>420</u>
UPL species	<u>0</u>	x 5 =	<u>0</u>
Column totals	<u>105</u> (A)		<u>420</u> (B)
Prevalence Index = B/A = <u>4.00</u>			
Hydrophytic Vegetation Indicators:			
<u> </u> Rapid test for hydrophytic vegetation			
<u> </u> Dominance test is >50%			
<u> </u> Prevalence index is ≤3.0*			
<u> </u> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)			
<u> </u> Problematic hydrophytic vegetation* (explain)			
*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic			
Hydrophytic vegetation present?			
<u> N </u>			

Remarks: (Include photo numbers here or on a separate sheet)

SOIL

Sampling Point: SP-5

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):
 Type: _____
 Depth (inches): _____
Hydric soil present? N

Remarks:

No soil pit taken due to underground utilities. No hydric soils assumed due to lack of vegetation and hydrology indicators.

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☐ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present?	Yes ☐	No ☒	Depth (inches): _____

 (includes capillary fringe)
Indicators of wetland hydrology present? N

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 6/27/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-6
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Toeslope Local relief (concave, convex, none): Concave
 Slope (%): 5 Lat: 44.370299 Long: -93.286993 Datum: WGS 1984
 Soil Map Unit Name 114 - Glencoe clay loam, 0 to 1 percent slopes NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation , soil , or hydrology significantly disturbed?

Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic?

present? Yes

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample point located on toeslope from agricultural area into wooded zone which is connected to the roadside ditch, dominated by willow and buckthorn. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>4</u> (A) Total Number of Dominant Species Across all Strata: <u>6</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>66.67%</u> (A/B)
1	<u>Ulmus americana</u>	<u>20</u>	<u>Y</u>	<u>FACW</u>	
2					
3					
4					
5					
		<u>20</u>	= Total Cover		Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>120</u> x 2 = <u>240</u> FAC species <u>20</u> x 3 = <u>60</u> FACU species <u>40</u> x 4 = <u>160</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>180</u> (A) <u>460</u> (B) Prevalence Index = B/A = <u>2.56</u>
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				
1	<u>Salix interior</u>	<u>60</u>	<u>Y</u>	<u>FACW</u>	
2	<u>Frangula caroliniana</u>	<u>20</u>	<u>Y</u>	<u>FAC</u>	
3					
4					
5					
		<u>80</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: <u> </u> Rapid test for hydrophytic vegetation <u>X</u> Dominance test is >50% <u>X</u> Prevalence index is ≤3.0* <u> </u> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) <u> </u> Problematic hydrophytic vegetation* (explain) *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Phalaris arundinacea</u>	<u>40</u>	<u>Y</u>	<u>FACW</u>	
2	<u>Solidago lepida</u>	<u>20</u>	<u>Y</u>	<u>FACU</u>	
3	<u>Helianthus microcephalus</u>	<u>10</u>	<u>N</u>	<u>FACU</u>	
4					
5					
6					
7					
8					
9					
10					
		<u>70</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>Y</u>
1	<u>Parthenocissus quinquefolia</u>	<u>10</u>	<u>Y</u>	<u>FACU</u>	
2					
		<u>10</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

SOIL

Sampling Point: SP-6

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-6	10YR 4/1	100					Clay loam	
6-20	10YR 4/1	94	5YR 4/6	6	C	M	Clay loam	
20-24	10YR 2/1	100					Clay loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|--|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☒ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):
 Type: _____
 Depth (inches): _____
Hydric soil present? Y

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present?	Yes ☐	No ☒	Depth (inches): _____

 (includes capillary fringe)
Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 6/27/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-7
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Depression Local relief (concave, convex, none): Concave
 Slope (%): 0 Lat: 44.37025 Long: -93.286981 Datum: WGS 1984
 Soil Map Unit Name 104C2 - Hayden loam, 6 to 10 percent slopes, moderately erode NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" _____

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: _____
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located in depression in fallow agricultural field next to type 6 wetland. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>1</u> (A) Total Number of Dominant Species Across all Strata: <u>1</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				Prevalence Index Worksheet Total % Cover of: OBL species <u>25</u> x 1 = <u>25</u> FACW species <u>5</u> x 2 = <u>10</u> FAC species <u>5</u> x 3 = <u>15</u> FACU species <u>5</u> x 4 = <u>20</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>40</u> (A) <u>70</u> (B) Prevalence Index = B/A = <u>1.75</u>
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: _____ Rapid test for hydrophytic vegetation <u>X</u> Dominance test is >50% <u>X</u> Prevalence index is ≤3.0* _____ Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) _____ Problematic hydrophytic vegetation* (explain) _____ *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Calamagrostis canadensis</u>	<u>25</u>	<u>Y</u>	<u>OBL</u>	
2	<u>Dactylis glomerata</u>	<u>5</u>	<u>N</u>	<u>FACU</u>	
3	<u>Ambrosia trifida</u>	<u>5</u>	<u>N</u>	<u>FAC</u>	
4	<u>Phalaris arundinacea</u>	<u>5</u>	<u>N</u>	<u>FACW</u>	
5					
6					
7					
8					
9					
10					
		<u>40</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>Y</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

SOIL

Sampling Point: SP-7

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-12	10YR 4/1	94	7.5YR 4/6	6	C	PL/M	Sandy clay loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|--|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☒ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):
 Type: _____
 Depth (inches): _____
Hydric soil present? Y

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☒ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☒ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☒	No ☐	Depth (inches): <u>7</u>
Saturation present?	Yes ☒	No ☐	Depth (inches): <u>0</u>

 (includes capillary fringe)
Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 6/27/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-8
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): None
 Slope (%): 8 Lat: 44.370161 Long: -93.287011 Datum: WGS 1984
 Soil Map Unit Name 104C2 - Hayden loam, 6 to 10 percent slopes, moderately erode NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" _____

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>N</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: _____
Hydric soil present?	<u>N</u>	
Indicators of wetland hydrology present?	<u>N</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample point located on hillslope in fallow agricultural field, 1 foot upslope of wetland. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>2</u> (A) Total Number of Dominant Species Across all Strata: <u>4</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>50.00%</u> (A/B)
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>5</u> x 2 = <u>10</u> FAC species <u>5</u> x 3 = <u>15</u> FACU species <u>15</u> x 4 = <u>60</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>25</u> (A) <u>85</u> (B) Prevalence Index = B/A = <u>3.40</u>
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: _____ Rapid test for hydrophytic vegetation _____ Dominance test is >50% _____ Prevalence index is ≤3.0* _____ Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) _____ Problematic hydrophytic vegetation* (explain) _____ *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Salsola tragus</u>	<u>10</u>	<u>Y</u>	<u>FACU</u>	
2	<u>Ambrosia trifida</u>	<u>5</u>	<u>Y</u>	<u>FAC</u>	
3	<u>Phalaris arundinacea</u>	<u>5</u>	<u>Y</u>	<u>FACW</u>	
4	<u>Chenopodium album</u>	<u>5</u>	<u>Y</u>	<u>FACU</u>	
5					
6					
7					
8					
9					
10					
		<u>25</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>N</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-16	10YR 4/3	98	10YR 4/6	2	C	M	Sandy loam	
16-24	10YR 4/2	100					Silty clay loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☐ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes <u> </u>	No <u> X </u>	Depth (inches): <u> </u>
Water table present?	Yes <u> X </u>	No <u> </u>	Depth (inches): <u> 22 </u>
Saturation present?	Yes <u> X </u>	No <u> </u>	Depth (inches): <u> 20 </u>

(includes capillary fringe)

Indicators of wetland hydrology present? N

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 6/27/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-9
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Depression Local relief (concave, convex, none): Concave
 Slope (%): 0 Lat: 44.369545 Long: -93.285989 Datum: WGS 1984
 Soil Map Unit Name 414 - Hamel loam, 0 to 2 percent slopes VWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" present? No

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No
 (If needed, explain any answers in remarks.)

SUMMARY OF FINDINGS

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: _____
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located in depression in fallow agricultural field. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
		<u>0</u> = Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)			
1				
2				
3				
4				
5				
		<u>0</u> = Total Cover		
Herb stratum	(Plot size: <u>5'</u>)			
1	<u>Calamagrostis canadensis</u>	<u>50</u>	<u>Y</u>	<u>OBL</u>
2	<u>Amaranthus viridis</u>	<u>10</u>	<u>N</u>	<u>FAC</u>
3	<u>Ambrosia artemisiifolia</u>	<u>5</u>	<u>N</u>	<u>FACU</u>
4				
5				
6				
7				
8				
9				
10				
		<u>65</u> = Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)			
1				
2				
		<u>0</u> = Total Cover		

Dominance Test Worksheet

Number of Dominant Species that are OBL, FACW, or FAC: 1 (A)
 Total Number of Dominant Species Across all Strata: 1 (B)
 Percent of Dominant Species that are OBL, FACW, or FAC: 100.00% (A/B)

Prevalence Index Worksheet

Total % Cover of:

OBL species	<u>50</u>	x 1 =	<u>50</u>
FACW species	<u>0</u>	x 2 =	<u>0</u>
FAC species	<u>10</u>	x 3 =	<u>30</u>
FACU species	<u>5</u>	x 4 =	<u>20</u>
UPL species	<u>0</u>	x 5 =	<u>0</u>
Column totals	<u>65</u>	(A)	<u>100</u> (B)

Prevalence Index = B/A = 1.54

Hydrophytic Vegetation Indicators:

 Rapid test for hydrophytic vegetation
X Dominance test is >50%
X Prevalence index is ≤3.0*
 Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)
 Problematic hydrophytic vegetation*
X (explain)
*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Hydrophytic vegetation present?

Y

Remarks: (Include photo numbers here or on a separate sheet)

Fallow agricultural field, corn stubble present.

SOIL

Sampling Point: SP-9

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-7	10YR 3/1	100					Clay loam	
7-16	10YR 3/1	98	7.5YR 4/6	2	C	M	Loamy clay	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- ☐ Histisol (A1)
☐ Histic Epipedon (A2)
☐ Black Histic (A3)
☐ Hydrogen Sulfide (A4)
☐ Stratified Layers (A5)
☐ 2 cm Muck (A10)
☐ Depleted Below Dark Surface (A11)
☐ Thick Dark Surface (A12)
☐ Sandy Mucky Mineral (S1)
☐ 5 cm Mucky Peat or Peat (S3)
- ☐ Sandy Gleyed Matrix (S4)
☐ Sandy Redox (S5)
☐ Stripped Matrix (S6)
☐ Loamy Mucky Mineral (F1)
☐ Loamy Gleyed Matrix (F2)
☐ Depleted Matrix (F3)
☒ Redox Dark Surface (F6)
☐ Depleted Dark Surface (F7)
☐ Redox Depressions (F8)

Indicators for Problematic Hydric Soils:

- ☐ Coast Prairie Redox (A16) (LRR K, L, R)
☐ Dark Surface (S7) (LRR K, L)
☐ Iron-Manganese Masses (F12) (LRR K, L, R)
☐ Very Shallow Dark Surface (TF12)
☐ Other (explain in remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
 Depth (inches): _____

Hydric soil present? Y

Remarks:

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one is required; check all that apply)

- ☐ Surface Water (A1)
☐ High Water Table (A2)
☒ Saturation (A3)
☐ Water Marks (B1)
☐ Sediment Deposits (B2)
☐ Drift Deposits (B3)
☐ Algal Mat or Crust (B4)
☐ Iron Deposits (B5)
☐ Inundation Visible on Aerial Imagery (B7)
☐ Sparsely Vegetated Concave Surface (B8)
☐ Water-Stained Leaves (B9)
- ☐ Aquatic Fauna (B13)
☐ True Aquatic Plants (B14)
☐ Hydrogen Sulfide Odor (C1)
☐ Oxidized Rhizospheres on Living Roots (C3)
☐ Presence of Reduced Iron (C4)
☐ Recent Iron Reduction in Tilled Soils (C6)
☐ Thin Muck Surface (C7)
☐ Gauge or Well Data (D9)
☐ Other (Explain in Remarks)

Secondary Indicators (minimum of two required)

- ☐ Surface Soil Cracks (B6)
☐ Drainage Patterns (B10)
☐ Dry-Season Water Table (C2)
☐ Crayfish Burrows (C8)
☒ Saturation Visible on Aerial Imagery (C9)
☐ Stunted or Stressed Plants (D1)
☒ Geomorphic Position (D2)
☒ FAC-Neutral Test (D5)

Field Observations:

Surface water present? Yes ☒ No ☒ Depth (inches): _____
 Water table present? Yes ☒ No ☐ Depth (inches): 13
 Saturation present? Yes ☒ No ☐ Depth (inches): 10
 (includes capillary fringe)

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

Surface water present due to recent rainfall.

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 6/27/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-10
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): None
 Slope (%): 4 Lat: 44.369531 Long: -93.285884 Datum: WGS 1984
 Soil Map Unit Name 414 - Hamel loam, 0 to 2 percent slopes VWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" _____

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: _____
Hydric soil present?	<u>N</u>	
Indicators of wetland hydrology present?	<u>N</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located on hillslope in agricultural field 1 foot upslope of wetland. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>1</u> (A) Total Number of Dominant Species Across all Strata: <u>1</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				Prevalence Index Worksheet Total % Cover of: OBL species <u>70</u> x 1 = <u>70</u> FACW species <u>5</u> x 2 = <u>10</u> FAC species <u>15</u> x 3 = <u>45</u> FACU species <u>0</u> x 4 = <u>0</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>90</u> (A) <u>125</u> (B) Prevalence Index = B/A = <u>1.39</u>
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: _____ Rapid test for hydrophytic vegetation <u>X</u> Dominance test is >50% <u>X</u> Prevalence index is ≤3.0* _____ Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) _____ Problematic hydrophytic vegetation* (explain) _____ *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Calamagrostis canadensis</u>	<u>70</u>	<u>Y</u>	<u>OBL</u>	
2	<u>Amaranthus viridis</u>	<u>15</u>	<u>N</u>	<u>FAC</u>	
3	<u>Fraxinus pennsylvanica</u>	<u>5</u>	<u>N</u>	<u>FACW</u>	
4					
5					
6					
7					
8					
9					
10					
		<u>90</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>Y</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-14	10YR 3/2	100					Loam	
14-24	10YR 3/2	98	10YR4/6	2	C	M	Loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | |
|--|
| ☐ Surface Water (A1) |
| ☐ High Water Table (A2) |
| ☐ Saturation (A3) |
| ☐ Water Marks (B1) |
| ☐ Sediment Deposits (B2) |
| ☐ Drift Deposits (B3) |
| ☐ Algal Mat or Crust (B4) |
| ☐ Iron Deposits (B5) |
| ☐ Inundation Visible on Aerial Imagery (B7) |
| ☐ Sparsely Vegetated Concave Surface (B8) |
| ☐ Water-Stained Leaves (B9) |

- | |
|---|
| ☐ Aquatic Fauna (B13) |
| ☐ True Aquatic Plants (B14) |
| ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Presence of Reduced Iron (C4) |
| ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Thin Muck Surface (C7) |
| ☐ Gauge or Well Data (D9) |
| ☐ Other (Explain in Remarks) |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☐ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present?	Yes ☐	No ☒	Depth (inches): _____

(includes capillary fringe)

Indicators of wetland hydrology present? N

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 7/3/2023
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-11
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Toeslope Local relief (concave, convex, none): Concave
 Slope (%): 1 Lat: 44.367857 Long: -93.283345 Datum: WGS 1984
 Soil Map Unit Name 104C2 - Hayden loam, 6 to 10 percent slopes, moderately erode NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil , or hydrology significantly disturbed? Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located on Toeslope of agricultural depression in fallow field. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>2</u> (A) Total Number of Dominant Species Across all Strata: <u>2</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				Prevalence Index Worksheet Total % Cover of: OBL species <u>83</u> x 1 = <u>83</u> FACW species <u>18</u> x 2 = <u>36</u> FAC species <u>3</u> x 3 = <u>9</u> FACU species <u>0</u> x 4 = <u>0</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>104</u> (A) <u>128</u> (B) Prevalence Index = B/A = <u>1.23</u>
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: <u> </u> Rapid test for hydrophytic vegetation <u>X</u> Dominance test is >50% <u>X</u> Prevalence index is ≤3.0* <u> </u> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) <u> </u> Problematic hydrophytic vegetation* (explain) *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Calamagrostis canadensis</u>	<u>40</u>	<u>Y</u>	<u>OBL</u>	
2	<u>Eleocharis acicularis</u>	<u>40</u>	<u>Y</u>	<u>OBL</u>	
3	<u>Phalaris arundinacea</u>	<u>10</u>	<u>N</u>	<u>FACW</u>	
4	<u>Fraxinus pennsylvanica</u>	<u>5</u>	<u>N</u>	<u>FACW</u>	
5	<u>Ambrosia trifida</u>	<u>3</u>	<u>N</u>	<u>FAC</u>	
6	<u>Rorippa sylvestris</u>	<u>3</u>	<u>N</u>	<u>OBL</u>	
7	<u>Persicaria pensylvanica</u>	<u>3</u>	<u>N</u>	<u>FACW</u>	
8					
9					
10					
		<u>104</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>Y</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

Fallow agricultural field, has corn stubble from 1-2 years ago present.

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-12	10YR 2/1	100					silt loam	
12-40	10YR 2/1	100					clay loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☒ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? Y

Remarks:

A12 assumed due to hydrology and vegetation. Went 40 inches deep with no depleted layer present.

HYDROLOGY**Wetland Hydrology Indicators:**Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|---|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☒ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present? (includes capillary fringe)	Yes ☐	No ☒	Depth (inches): _____

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

Surface water present due to recent rainfall.

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 7/3/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-12
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): None
 Slope (%): 4 Lat: 44.367886 Long: -93.283251 Datum: WGS 1984
 Soil Map Unit Name 104C2 - Hayden loam, 6 to 10 percent slopes, moderately erode NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" present? No

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: _____
Hydric soil present?	<u>N</u>	
Indicators of wetland hydrology present?	<u>N</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located on hillslope of fallow agricultural field, 1 foot upslope of wetland. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>1</u> (A) Total Number of Dominant Species Across all Strata: <u>1</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)
1					
2					
3					
4					
5					Prevalence Index Worksheet Total % Cover of: OBL species <u>65</u> x 1 = <u>65</u> FACW species <u>5</u> x 2 = <u>10</u> FAC species <u>20</u> x 3 = <u>60</u> FACU species <u>15</u> x 4 = <u>60</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>105</u> (A) <u>195</u> (B) Prevalence Index = B/A = <u>1.86</u>
		<u>0</u>	= Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: _____ Rapid test for hydrophytic vegetation <u>X</u> Dominance test is >50% <u>X</u> Prevalence index is ≤3.0* _____ Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) _____ Problematic hydrophytic vegetation* (explain) _____ *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Calamagrostis canadensis</u>	<u>55</u>	<u>Y</u>	<u>OBL</u>	
2	<u>Ambrosia trifida</u>	<u>20</u>	<u>N</u>	<u>FAC</u>	
3	<u>Ambrosia artemisiifolia</u>	<u>15</u>	<u>N</u>	<u>FACU</u>	
4	<u>Rorippa sylvestris</u>	<u>10</u>	<u>N</u>	<u>OBL</u>	
5	<u>Fraxinus pennsylvanica</u>	<u>5</u>	<u>N</u>	<u>FACW</u>	
6					
7					
8					
9					
10					
		<u>105</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>Y</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-12	10YR 2/2	100					Silt loam	
12-17	10YR 2/2	100					Clay loam	
17-24	10YR 3/2	100					Clay loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☐ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present?	Yes ☐	No ☒	Depth (inches): _____

(includes capillary fringe)

Indicators of wetland hydrology present? N

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 7/3/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-13
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Depression Local relief (concave, convex, none): Concave
 Slope (%): 0 Lat: 44.367219 Long: -93.282608 Datum: WGS 1984
 Soil Map Unit Name 1831 - Colo silt loam, channeled, 0 to 2 percent slopes, freq. flood WI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation , soil , or hydrology significantly disturbed?

Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic?

present? Yes

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>N</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located in forested depression in floodplain, dominated by wood nettle. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>4</u> (A) Total Number of Dominant Species Across all Strata: <u>5</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>80.00%</u> (A/B)
1	<u>Ulmus americana</u>	<u>20</u>	<u>Y</u>	<u>FACW</u>	
2	<u>Fraxinus pennsylvanica</u>	<u>10</u>	<u>Y</u>	<u>FACW</u>	
3					
4					
		<u>30</u>	= Total Cover		Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>80</u> x 2 = <u>160</u> FAC species <u>0</u> x 3 = <u>0</u> FACU species <u>5</u> x 4 = <u>20</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>85</u> (A) <u>180</u> (B) Prevalence Index = B/A = <u>2.12</u>
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				
1	<u>Fraxinus pennsylvanica</u>	<u>10</u>	<u>Y</u>	<u>FACW</u>	
2	<u>Lonicera sempervirens</u>	<u>5</u>	<u>Y</u>	<u>FACU</u>	
3					
		<u>15</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: <u> </u> Rapid test for hydrophytic vegetation <u>X</u> Dominance test is >50% <u>X</u> Prevalence index is ≤3.0* <u> </u> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) <u> </u> Problematic hydrophytic vegetation* (explain) *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Laportea canadensis</u>	<u>40</u>	<u>Y</u>	<u>FACW</u>	
2					
3					
4					
5					
6					
7					
8					
9					
		<u>40</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>Y</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-8	10YR 3/1	100					Clay loam	
8-16	10YR 3/1	100					Clay	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☒ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☒ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☒ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐ No ☒	Depth (inches): _____
Water table present?	Yes ☒ No ☐	Depth (inches): <u> 13 </u>
Saturation present?	Yes ☒ No ☐	Depth (inches): <u> 10 </u>

(includes capillary fringe)

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 7/3/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-14
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Linear Depression Local relief (concave, convex, none): Concave
 Slope (%): 2 Lat: 44.366174 Long: -93.283865 Datum: WGS 1984
 Soil Map Unit Name 1831 - Colo silt loam, channeled, 0 to 2 percent slopes, freq. flood WI Classification: R4SBC

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation , soil , or hydrology significantly disturbed?

Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic?

present? Yes

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>N</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample point located on toeslope of linear depression around intermittent stream. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum (Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet
1 <u>Fraxinus pennsylvanica</u>	<u>30</u>	<u>Y</u>	<u>FACW</u>	
2 <u>Ulmus americana</u>	<u>25</u>	<u>Y</u>	<u>FACW</u>	Total Number of Dominant Species Across all Strata: <u>6</u> (B)
3 <u>Quercus bicolor</u>	<u>5</u>	<u>N</u>	<u>FACW</u>	Percent of Dominant Species that are OBL, FACW, or FAC: <u>83.33%</u> (A/B)
4 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
5 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
	<u>60</u>	<u>= Total Cover</u>		
Sapling/Shrub stratum (Plot size: <u>15'</u>)				
1 <u>Lonicera sempervirens</u>	<u>5</u>	<u>Y</u>	<u>FACU</u>	Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>125</u> x 2 = <u>250</u> FAC species <u>0</u> x 3 = <u>0</u> FACU species <u>5</u> x 4 = <u>20</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>130</u> (A) <u>270</u> (B) Prevalence Index = B/A = <u>2.08</u>
2 <u>Fraxinus pennsylvanica</u>	<u>5</u>	<u>Y</u>	<u>FACW</u>	
3 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
4 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
5 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
	<u>10</u>	<u>= Total Cover</u>		
Herb stratum (Plot size: <u>5'</u>)				
1 <u>Laportea canadensis</u>	<u>40</u>	<u>Y</u>	<u>FACW</u>	Hydrophytic Vegetation Indicators: <u> </u> Rapid test for hydrophytic vegetation <u>X</u> Dominance test is >50% <u>X</u> Prevalence index is ≤3.0* <u> </u> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) <u> </u> Problematic hydrophytic vegetation* (explain) *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
2 <u>Phalaris arundinacea</u>	<u>15</u>	<u>Y</u>	<u>FACW</u>	
3 <u>Persicaria pensylvanica</u>	<u>5</u>	<u>N</u>	<u>FACW</u>	
4 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
5 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
6 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
7 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
8 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
9 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
10 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
	<u>60</u>	<u>= Total Cover</u>		
Woody vine stratum (Plot size: <u>30'</u>)				
1 <u> </u>	<u> </u>	<u> </u>	<u> </u>	Hydrophytic vegetation present? <u>Y</u>
2 <u> </u>	<u> </u>	<u> </u>	<u> </u>	
	<u>0</u>	<u>= Total Cover</u>		

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-8	10YR 3/1	100					Silt loam	
8-12	10YR 3/1	100					Silty clay loam	
12-18	10YR 3/1	98	10YR 4/6	2	C	M	Clay loam	
18-24	10YR 2/1	100					Clay loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☒ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☒ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☒ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches):	_____
Water table present?	Yes ☒	No ☐	Depth (inches):	20
Saturation present?	Yes ☒	No ☐	Depth (inches):	18

(includes capillary fringe)

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 7/3/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-15
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Depression Local relief (concave, convex, none): Concave
 Slope (%): 1 Lat: 44.366564 Long: -93.286546 Datum: WGS 1984
 Soil Map Unit Name 1831 - Colo silt loam, channeled, 0 to 2 percent slopes, freq. flood WI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation , soil , or hydrology significantly disturbed?

Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic?

present? Yes

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>N</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located in forested depression next to intermittent stream, potential old stream bed. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>3</u> (A) Total Number of Dominant Species Across all Strata: <u>4</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>75.00%</u> (A/B)
1	<u>Ulmus americana</u>	<u>30</u>	<u>Y</u>	<u>FACW</u>	
2	<u>Fraxinus pennsylvanica</u>	<u>30</u>	<u>Y</u>	<u>FACW</u>	
3					
4					
		<u>60</u>	= Total Cover		Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>75</u> x 2 = <u>150</u> FAC species <u>0</u> x 3 = <u>0</u> FACU species <u>15</u> x 4 = <u>60</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>90</u> (A) <u>210</u> (B) Prevalence Index = B/A = <u>2.33</u>
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				
1	<u>Sambucus racemosa</u>	<u>15</u>	<u>Y</u>	<u>FACU</u>	
2					
3					
		<u>15</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: <u> </u> Rapid test for hydrophytic vegetation <u>X</u> Dominance test is >50% <u>X</u> Prevalence index is ≤3.0* <u> </u> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) <u> </u> Problematic hydrophytic vegetation* (explain) *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Laportea canadensis</u>	<u>15</u>	<u>Y</u>	<u>FACW</u>	
2					
3					
4					
5					
6					
7					
8					
9					
		<u>15</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>Y</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-18	10YR 3/1	100					Silty clay loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☒ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present? (includes capillary fringe)	Yes ☐	No ☒	Depth (inches): _____

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 8/13/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-16
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Depression Local relief (concave, convex, none): Concave
 Slope (%): 1 Lat: 44.364411 Long: -93.284328 Datum: WGS 1984
 Soil Map Unit Name 1361, Le Sueur loam, moderately coarse substratum, 1 to 3 perc\WI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" _____

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: _____
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample point located in agricultural depression with stunted and washed out corn. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>1</u> (A) Total Number of Dominant Species Across all Strata: <u>3</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>33.33%</u> (A/B)
1					
2					
3					
4					
5					Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>0</u> x 2 = <u>0</u> FAC species <u>40</u> x 3 = <u>120</u> FACU species <u>15</u> x 4 = <u>60</u> UPL species <u>15</u> x 5 = <u>75</u> Column totals <u>70</u> (A) <u>255</u> (B) Prevalence Index = B/A = <u>3.64</u>
		<u>0</u>	= Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: _____ Rapid test for hydrophytic vegetation _____ Dominance test is >50% _____ Prevalence index is ≤3.0* _____ Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) _____ Problematic hydrophytic vegetation* <u>X</u> (explain) *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Panicum capillare</u>	<u>40</u>	<u>Y</u>	<u>FAC</u>	
2	<u>Amaranthus palmeri</u>	<u>15</u>	<u>Y</u>	<u>FACU</u>	
3	<u>Zea mays</u>	<u>15</u>	<u>Y</u>	<u>UPL</u>	
4					
5					
6					
7					
8					
9					
10					
		<u>70</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>Y</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

Located in agricultural field with stunted corn.

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-18	10YR 2/1	100					Clay Loam	
18-24	10YR 6/1	60	10YR 3/1	35	C	M	Silty Clay	
			7.5YR 5/8	5	C	M		

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☒ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? Y

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|---|
| ☒ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☒ Saturation Visible on Aerial Imagery (C9) |
| ☒ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present? (includes capillary fringe)	Yes ☐	No ☒	Depth (inches): _____

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 8/13/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-17
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): None
 Slope (%): 3 Lat: 44.364411 Long: -93.284269 Datum: WGS 1984
 Soil Map Unit Name 1361, Le Sueur loam, moderately coarse substratum, 1 to 3 perc\WI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil , or hydrology significantly disturbed? Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>N</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>N</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample point located on hillslope 0.5 feet upslope of wetland in healthy corn. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>1</u> (A) Total Number of Dominant Species Across all Strata: <u>2</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>50.00%</u> (A/B)
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>0</u> x 2 = <u>0</u> FAC species <u>20</u> x 3 = <u>60</u> FACU species <u>0</u> x 4 = <u>0</u> UPL species <u>50</u> x 5 = <u>250</u> Column totals <u>70</u> (A) <u>310</u> (B) Prevalence Index = B/A = <u>4.43</u>
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: <u> </u> Rapid test for hydrophytic vegetation <u> </u> Dominance test is >50% <u> </u> Prevalence index is ≤3.0* <u> </u> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) <u> </u> Problematic hydrophytic vegetation* (explain) *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Zea mays</u>	<u>50</u>	<u>Y</u>	<u>UPL</u>	
2	<u>Panicum capillare</u>	<u>20</u>	<u>Y</u>	<u>FAC</u>	
3					
4					
5					
6					
7					
8					
9					
10					
		<u>70</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>N</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-12	10YR 2/1	100					Clay Loam	
12-24	10YR 5/1	80	10YR 3/1	15	C	M	Silty Clay Loam	
			10YR 5/8	5	C	M		

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☒ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? Y

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|---|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☒ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☐ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present? (includes capillary fringe)	Yes ☐	No ☒	Depth (inches): _____

Indicators of wetland hydrology present? N

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 8/13/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-18
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Plain Local relief (concave, convex, none): None
 Slope (%): 0 Lat: 44.36486 Long: -93.285399 Datum: WGS 1984
 Soil Map Unit Name 1361, Le Sueur loam, moderately coarse substratum, 1 to 3 perc\WI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" _____

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>N</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: _____
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>N</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample point located in agricultural plain with healthy corn present. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
		<u>0</u> = Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)			
1				
2				
3				
4				
5				
		<u>0</u> = Total Cover		
Herb stratum	(Plot size: <u>5'</u>)			
1	<u>Zea mays</u>	<u>70</u>	<u>Y</u>	<u>UPL</u>
2	<u>Panicum capillare</u>	<u>10</u>	<u>N</u>	<u>FAC</u>
3				
4				
5				
6				
7				
8				
9				
10				
		<u>80</u> = Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)			
1				
2				
		<u>0</u> = Total Cover		

Dominance Test Worksheet

Number of Dominant Species that are OBL, FACW, or FAC: 0 (A)

Total Number of Dominant Species Across all Strata: 1 (B)

Percent of Dominant Species that are OBL, FACW, or FAC: 0.00% (A/B)

Prevalence Index Worksheet

Total % Cover of:

OBL species	<u>0</u>	x 1 =	<u>0</u>
FACW species	<u>0</u>	x 2 =	<u>0</u>
FAC species	<u>10</u>	x 3 =	<u>30</u>
FACU species	<u>0</u>	x 4 =	<u>0</u>
UPL species	<u>70</u>	x 5 =	<u>350</u>
Column totals	<u>80</u> (A)		<u>380</u> (B)

Prevalence Index = B/A = 4.75

Hydrophytic Vegetation Indicators:

____ Rapid test for hydrophytic vegetation

____ Dominance test is >50%

____ Prevalence index is ≤3.0*

____ Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

____ Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Hydrophytic vegetation present?

N

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-20	10YR 2/1	100					Clay Loam	
20-30	10YR 3/1	96	7.5YR 5/8	4	C	M	Silty Clay	
30-36	10YR 4/1	98	10YR 6/6	2	C	M	Silty Clay	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☒ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? Y

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☒ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☐ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present? (includes capillary fringe)	Yes ☐	No ☒	Depth (inches): _____

Indicators of wetland hydrology present? N

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 8/13/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-19
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Toeslope Local relief (concave, convex, none): Concave
 Slope (%): 2 Lat: 44.36493 Long: -93.28475 Datum: WGS 1984
 Soil Map Unit Name 104B, Hayden loam, 2 to 6 percent slopes VWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil , or hydrology significantly disturbed? Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample point located in drowned out corn, dominated by barnyard grass. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
		<u>0</u> = Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)			
1				
2				
3				
4				
5				
		<u>0</u> = Total Cover		
Herb stratum	(Plot size: <u>5'</u>)			
1	<u>Echinochloa crus-galli</u>	<u>75</u>	<u>Y</u>	<u>FACW</u>
2	<u>Panicum capillare</u>	<u>10</u>	<u>N</u>	<u>FAC</u>
3	<u>Eleocharis acicularis</u>	<u>5</u>	<u>N</u>	<u>OBL</u>
4				
5				
6				
7				
8				
9				
10				
		<u>90</u> = Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)			
1				
2				
		<u>0</u> = Total Cover		

Dominance Test Worksheet

Number of Dominant Species that are OBL, FACW, or FAC: 1 (A)

Total Number of Dominant Species Across all Strata: 1 (B)

Percent of Dominant Species that are OBL, FACW, or FAC: 100.00% (A/B)

Prevalence Index Worksheet

Total % Cover of:

OBL species	<u>5</u>	x 1 =	<u>5</u>
FACW species	<u>75</u>	x 2 =	<u>150</u>
FAC species	<u>10</u>	x 3 =	<u>30</u>
FACU species	<u>0</u>	x 4 =	<u>0</u>
UPL species	<u>0</u>	x 5 =	<u>0</u>
Column totals	<u>90</u>	(A)	<u>185</u> (B)

Prevalence Index = B/A = 2.06

Hydrophytic Vegetation Indicators:

 Rapid test for hydrophytic vegetation

X Dominance test is >50%

X Prevalence index is ≤3.0*

 Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

 Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Hydrophytic vegetation present?

Y

Remarks: (Include photo numbers here or on a separate sheet)

Point located in agricultural field.

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-12	10YR 3/2	100					Loam	
12-24	10YR 5/1	70	10YR 3/1	26	C	M	Clay Loam	
			7.5YR 4/6	4	C	M	Clay Loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|---|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☒ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? Y

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|---|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☒ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present? (includes capillary fringe)	Yes ☐	No ☒	Depth (inches): _____

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 8/13/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-20
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): None
 Slope (%): 2 Lat: 44.36494 Long: -93.28491 Datum: WGS 1984
 Soil Map Unit Name 104B, Hayden loam, 2 to 6 percent slopes VWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" _____

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present? <u>N</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: _____
Hydric soil present? <u>N</u>	
Indicators of wetland hydrology present? <u>N</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample point in healthy corn 0.5 feet upslope of wetland. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>0</u> (A) Total Number of Dominant Species Across all Strata: <u>1</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>0</u> x 2 = <u>0</u> FAC species <u>0</u> x 3 = <u>0</u> FACU species <u>0</u> x 4 = <u>0</u> UPL species <u>75</u> x 5 = <u>375</u> Column totals <u>75</u> (A) <u>375</u> (B) Prevalence Index = B/A = <u>5.00</u>
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: _____ Rapid test for hydrophytic vegetation _____ Dominance test is >50% _____ Prevalence index is ≤3.0* _____ Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) _____ Problematic hydrophytic vegetation* (explain) _____ *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Zea mays</u>	<u>75</u>	<u>Y</u>	<u>UPL</u>	
2					
3					
4					
5					
6					
7					
8					
9					
10					
		<u>75</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>N</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

Sample point located in agricultural zone.

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-13	10YR 3/2	100					Loam	
13-18	10YR 5/2	80	10YR 3/1	16	C	M	Silty Clay Loam	
			10YR 5/6	4	C	M	Silty Clay Loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☐ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present?	Yes ☐	No ☒	Depth (inches): _____

(includes capillary fringe)

Indicators of wetland hydrology present? N

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 8/13/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-21
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Toeslope Local relief (concave, convex, none): Concave
 Slope (%): 3 Lat: 44.3650024 Long: -93.2832712 Datum: WGS 1984
 Soil Map Unit Name 414, Hamel loam, 0 to 2 percent slopes NWI Classification: PEM1Af

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation , soil , or hydrology significantly disturbed? Are "normal circumstances" present? Yes
 Are vegetation , soil , or hydrology naturally problematic?

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample point located in toeslope between stunted corn and reed canary grass basin. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>2</u> (A) Total Number of Dominant Species Across all Strata: <u>2</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>40</u> x 2 = <u>80</u> FAC species <u>25</u> x 3 = <u>75</u> FACU species <u>10</u> x 4 = <u>40</u> UPL species <u>0</u> x 5 = <u>0</u> Column totals <u>75</u> (A) <u>195</u> (B) Prevalence Index = B/A = <u>2.60</u>
1					
2					
3					
4					
5					
		<u>0</u>	= Total Cover		
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: <u> </u> Rapid test for hydrophytic vegetation <u>X</u> Dominance test is >50% <u>X</u> Prevalence index is ≤3.0* <u> </u> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) <u> </u> Problematic hydrophytic vegetation* (explain) *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Echinochloa crus-galli</u>	<u>40</u>	<u>Y</u>	<u>FACW</u>	
2	<u>Persicaria virginiana</u>	<u>15</u>	<u>Y</u>	<u>FAC</u>	
3	<u>Panicum capillare</u>	<u>10</u>	<u>N</u>	<u>FAC</u>	
4	<u>Amaranthus palmeri</u>	<u>10</u>	<u>N</u>	<u>FACU</u>	
5					
6					
7					
8					
9					
10					
		<u>75</u>	= Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>Y</u>
1					
2					
		<u>0</u>	= Total Cover		

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-24	10YR 3/1	92	5YR 4/6	8	C	PL/M	Silty Clay	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☒ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? Y

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|---|
| ☒ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☒ Saturation Visible on Aerial Imagery (C9) |
| ☒ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present? (includes capillary fringe)	Yes ☐	No ☒	Depth (inches): _____

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 8/13/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-22
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): None
 Slope (%): 4 Lat: 44.36499 Long: -93.283378 Datum: WGS 1984
 Soil Map Unit Name 414, Hamel loam, 0 to 2 percent slopes NWI Classification: PEM1Af

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil , or hydrology significantly disturbed? Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>N</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>N</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample point located in stunted edge of corn field on hillslope. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
		<u>0</u>	= Total Cover	
Sapling/Shrub stratum	(Plot size: <u>15'</u>)			
1				
2				
3				
4				
5				
		<u>0</u>	= Total Cover	
Herb stratum	(Plot size: <u>5'</u>)			
1	<u>Zea mays</u>	<u>40</u>	<u>Y</u>	<u>UPL</u>
2	<u>Echinochloa crus-galli</u>	<u>25</u>	<u>Y</u>	<u>FACW</u>
3	<u>Panicum capillare</u>	<u>5</u>	<u>N</u>	<u>FAC</u>
4				
5				
6				
7				
8				
9				
10				
		<u>70</u>	= Total Cover	
Woody vine stratum	(Plot size: <u>30'</u>)			
1				
2				
		<u>0</u>	= Total Cover	

Dominance Test Worksheet

Number of Dominant Species that are OBL, FACW, or FAC: 1 (A)

Total Number of Dominant Species Across all Strata: 2 (B)

Percent of Dominant Species that are OBL, FACW, or FAC: 50.00% (A/B)

Prevalence Index Worksheet

Total % Cover of:

OBL species	<u>0</u>	x 1 =	<u>0</u>
FACW species	<u>25</u>	x 2 =	<u>50</u>
FAC species	<u>5</u>	x 3 =	<u>15</u>
FACU species	<u>0</u>	x 4 =	<u>0</u>
UPL species	<u>40</u>	x 5 =	<u>200</u>
Column totals	<u>70</u>	(A)	<u>265</u> (B)

Prevalence Index = B/A = 3.79

Hydrophytic Vegetation Indicators:

 Rapid test for hydrophytic vegetation

 Dominance test is >50%

 Prevalence index is ≤3.0*

 Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

 Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Hydrophytic vegetation present?

N

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-24	10YR 3/2	96	10YR 5/8	4	C	M	Loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☒ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? Y

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☐ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present?	Yes ☐	No ☒	Depth (inches): _____

(includes capillary fringe)

Indicators of wetland hydrology present? N

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 8/13/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-23
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Toeslope Local relief (concave, convex, none): Concave
 Slope (%): 4 Lat: 44.364855 Long: -93.286716 Datum: WGS 1984
 Soil Map Unit Name 104B, Hayden loam, 2 to 6 percent slopes VWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" _____

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: _____
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located at toeslope between corn and spike rush. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
		<u>0</u>	= Total Cover	
Sapling/Shrub stratum	(Plot size: <u>15'</u>)			
1				
2				
3				
4				
5				
		<u>0</u>	= Total Cover	
Herb stratum	(Plot size: <u>5'</u>)			
1	<u>Eleocharis acicularis</u>	<u>60</u>	<u>Y</u>	<u>OBL</u>
2	<u>Echinochloa crus-galli</u>	<u>40</u>	<u>Y</u>	<u>FACW</u>
3				
4				
5				
6				
7				
8				
9				
10				
		<u>100</u>	= Total Cover	
Woody vine stratum	(Plot size: <u>30'</u>)			
1				
2				
		<u>0</u>	= Total Cover	

Dominance Test Worksheet

Number of Dominant Species that are OBL, FACW, or FAC: 2 (A)

Total Number of Dominant Species Across all Strata: 2 (B)

Percent of Dominant Species that are OBL, FACW, or FAC: 100.00% (A/B)

Prevalence Index Worksheet

Total % Cover of:

OBL species	<u>60</u>	x 1 =	<u>60</u>
FACW species	<u>40</u>	x 2 =	<u>80</u>
FAC species	<u>0</u>	x 3 =	<u>0</u>
FACU species	<u>0</u>	x 4 =	<u>0</u>
UPL species	<u>0</u>	x 5 =	<u>0</u>
Column totals	<u>100</u>	(A)	<u>140</u> (B)

Prevalence Index = B/A = 1.40

Hydrophytic Vegetation Indicators:

X Rapid test for hydrophytic vegetation

X Dominance test is >50%

X Prevalence index is ≤3.0*

Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Hydrophytic vegetation present?

Y

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-6	10YR 2/2	98	7.5YR 4/4	2	C	M	Loam	
6-24	10YR 2/1	96	7.5YR 4/4	4	C	M	Silty Clay Loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☒ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? Y

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|---|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☒ Saturation Visible on Aerial Imagery (C9) |
| ☒ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☒ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present? (includes capillary fringe)	Yes ☐	No ☒	Depth (inches): _____

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

Standing water located in middle of wetland.

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 8/13/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-24
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): None
 Slope (%): 5 Lat: 44.364901 Long: -93.286743 Datum: WGS 1984
 Soil Map Unit Name 104B, Hayden loam, 2 to 6 percent slopes NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" _____

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>N</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: _____
Hydric soil present?	<u>N</u>	
Indicators of wetland hydrology present?	<u>N</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located on hillslope 1 foot upslope of wetland in corn. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
		<u>0</u> = Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)			
1				
2				
3				
4				
5				
		<u>0</u> = Total Cover		
Herb stratum	(Plot size: <u>5'</u>)			
1	<u>Zea mays</u>	<u>60</u>	<u>Y</u>	<u>UPL</u>
2	<u>Echinochloa crus-galli</u>	<u>15</u>	<u>Y</u>	<u>FACW</u>
3				
4				
5				
6				
7				
8				
9				
10				
		<u>75</u> = Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)			
1				
2				
		<u>0</u> = Total Cover		

Dominance Test Worksheet

Number of Dominant Species that are OBL, FACW, or FAC: 1 (A)

Total Number of Dominant Species Across all Strata: 2 (B)

Percent of Dominant Species that are OBL, FACW, or FAC: 50.00% (A/B)

Prevalence Index Worksheet

Total % Cover of:

OBL species	<u>0</u>	x 1 =	<u>0</u>
FACW species	<u>15</u>	x 2 =	<u>30</u>
FAC species	<u>0</u>	x 3 =	<u>0</u>
FACU species	<u>0</u>	x 4 =	<u>0</u>
UPL species	<u>60</u>	x 5 =	<u>300</u>
Column totals	<u>75</u> (A)		<u>330</u> (B)

Prevalence Index = B/A = 4.40

Hydrophytic Vegetation Indicators:

____ Rapid test for hydrophytic vegetation

____ Dominance test is >50%

____ Prevalence index is ≤3.0*

____ Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

____ Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Hydrophytic vegetation present?

N

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-9	10YR 3/2	100					Loam	
9-18	10YR 4/3	96	10YR 4/6	4	C	M	Clay Loam	
18-24	10YR 5/3	100					Clay Loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|--|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☐ Stunted or Stressed Plants (D1) |
| ☐ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present? (includes capillary fringe)	Yes ☐	No ☒	Depth (inches): _____

Indicators of wetland hydrology present? N

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 8/13/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-25
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Toeslope Local relief (concave, convex, none): Concave
 Slope (%): 2 Lat: 44.36399 Long: -93.285853 Datum: WGS 1984
 Soil Map Unit Name 104C2, Hayden loam, 6 to 10 percent slopes, moderately eroded NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil , or hydrology significantly disturbed? Are "normal circumstances"

Are vegetation , soil , or hydrology naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: <u> </u>
Hydric soil present?	<u>Y</u>	
Indicators of wetland hydrology present?	<u>Y</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located at toeslope between stunted corn and depression. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
		<u>0</u> = Total Cover		
Sapling/Shrub stratum	(Plot size: <u>15'</u>)			
1				
2				
3				
4				
5				
		<u>0</u> = Total Cover		
Herb stratum	(Plot size: <u>5'</u>)			
1	<u>Amaranthus palmeri</u>	<u>60</u>	<u>Y</u>	<u>FACU</u>
2	<u>Panicum capillare</u>	<u>15</u>	<u>Y</u>	<u>FAC</u>
3				
4				
5				
6				
7				
8				
9				
10				
		<u>75</u> = Total Cover		
Woody vine stratum	(Plot size: <u>30'</u>)			
1				
2				
		<u>0</u> = Total Cover		

Dominance Test Worksheet

Number of Dominant Species that are OBL, FACW, or FAC: 1 (A)

Total Number of Dominant Species Across all Strata: 2 (B)

Percent of Dominant Species that are OBL, FACW, or FAC: 50.00% (A/B)

Prevalence Index Worksheet

Total % Cover of:

OBL species	<u>0</u>	x 1 =	<u>0</u>
FACW species	<u>0</u>	x 2 =	<u>0</u>
FAC species	<u>15</u>	x 3 =	<u>45</u>
FACU species	<u>60</u>	x 4 =	<u>240</u>
UPL species	<u>0</u>	x 5 =	<u>0</u>
Column totals	<u>75</u> (A)		<u>285</u> (B)

Prevalence Index = B/A = 3.80

Hydrophytic Vegetation Indicators:

 Rapid test for hydrophytic vegetation

 Dominance test is >50%

 Prevalence index is ≤3.0*

 Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

 Problematic hydrophytic vegetation* X (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Hydrophytic vegetation present?

Y

Remarks: (Include photo numbers here or on a separate sheet)

Point located in stunted corn field.

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-6	10YR 3/1	100					Loam	
6-24	10YR 2/1	96	5YR 4/6	4	C	M	Silty Clay	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☒ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
Depth (inches): _____

Hydric soil present? Y

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|---|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☒ Saturation Visible on Aerial Imagery (C9) |
| ☒ Stunted or Stressed Plants (D1) |
| ☒ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): _____
Water table present?	Yes ☐	No ☒	Depth (inches): _____
Saturation present?	Yes ☐	No ☒	Depth (inches): _____

(includes capillary fringe)

Indicators of wetland hydrology present? Y

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

WETLAND DETERMINATION DATA FORM - Midwest Region

Project/Site Faribault Site City/County: Rice Sampling Date: 8/13/2024
 Applicant/Owner: Archer DataCenters State: MN Sampling Point: SP-26
 Investigator(s): Mason Kunkel, Lukas Struss Section, Township, Range: Section 1, Township 110N, Range 21W
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): None
 Slope (%): 4 Lat: 44.36401 Long: -93.28576 Datum: WGS 1984
 Soil Map Unit Name 104C2, Hayden loam, 6 to 10 percent slopes, moderately eroded NWI Classification: N/A

Are climatic/hydrologic conditions of the site typical for this time of the year? N (If no, explain in remarks)

Are vegetation X, soil _____, or hydrology _____ significantly disturbed? Are "normal circumstances" _____

Are vegetation _____, soil _____, or hydrology _____ naturally problematic? present? No

SUMMARY OF FINDINGS

(If needed, explain any answers in remarks.)

Hydrophytic vegetation present?	<u>N</u>	Is the sampled area within a wetland? <u>N</u> If yes, optional wetland site ID: _____
Hydric soil present?	<u>N</u>	
Indicators of wetland hydrology present?	<u>N</u>	

Remarks: (Explain alternative procedures here or in a separate report.)

Sample Point located on hillslope 1 foot upslope of wetland in half-stunted corn. Based on 90-day precipitation rolling totals, the site visit was wetter than normal.

VEGETATION -- Use scientific names of plants.

Tree Stratum	(Plot size: <u>30'</u>)	Absolute % Cover	Dominant Species	Indicator Status	Dominance Test Worksheet Number of Dominant Species that are OBL, FACW, or FAC: <u>0</u> (A) Total Number of Dominant Species Across all Strata: <u>1</u> (B) Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)
1					
2					
3					
4					
5					
		<u>0</u> = Total Cover			Prevalence Index Worksheet Total % Cover of: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>0</u> x 2 = <u>0</u> FAC species <u>0</u> x 3 = <u>0</u> FACU species <u>0</u> x 4 = <u>0</u> UPL species <u>60</u> x 5 = <u>300</u> Column totals <u>60</u> (A) <u>300</u> (B) Prevalence Index = B/A = <u>5.00</u>
Sapling/Shrub stratum	(Plot size: <u>15'</u>)				
1					
2					
3					
4					
5					
		<u>0</u> = Total Cover			
Herb stratum	(Plot size: <u>5'</u>)				Hydrophytic Vegetation Indicators: _____ Rapid test for hydrophytic vegetation _____ Dominance test is >50% _____ Prevalence index is ≤3.0* _____ Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) _____ Problematic hydrophytic vegetation* (explain) _____ *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic
1	<u>Zea mays</u>	<u>60</u>	<u>Y</u>	<u>UPL</u>	
2					
3					
4					
5					
6					
7					
8					
9					
10					
		<u>60</u> = Total Cover			
Woody vine stratum	(Plot size: <u>30'</u>)				Hydrophytic vegetation present? <u>N</u>
1					
2					
		<u>0</u> = Total Cover			

Remarks: (Include photo numbers here or on a separate sheet)

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-14	10YR 3/2	100					Sandy Loam	

*Type: C = Concentration, D = Depletion, RM = Reduced Matrix, MS = Masked Sand Grains. **Location: PL = Pore Lining, M = Matrix

Hydric Soil Indicators:

- | | |
|--|---|
| ☐ Histisol (A1) | ☐ Sandy Gleyed Matrix (S4) |
| ☐ Histic Epipedon (A2) | ☐ Sandy Redox (S5) |
| ☐ Black Histic (A3) | ☐ Stripped Matrix (S6) |
| ☐ Hydrogen Sulfide (A4) | ☐ Loamy Mucky Mineral (F1) |
| ☐ Stratified Layers (A5) | ☐ Loamy Gleyed Matrix (F2) |
| ☐ 2 cm Muck (A10) | ☐ Depleted Matrix (F3) |
| ☐ Depleted Below Dark Surface (A11) | ☐ Redox Dark Surface (F6) |
| ☐ Thick Dark Surface (A12) | ☐ Depleted Dark Surface (F7) |
| ☐ Sandy Mucky Mineral (S1) | ☐ Redox Depressions (F8) |
| ☐ 5 cm Mucky Peat or Peat (S3) | |

Indicators for Problematic Hydric Soils:

- | |
|--|
| ☐ Coast Prairie Redox (A16) (LRR K, L, R) |
| ☐ Dark Surface (S7) (LRR K, L) |
| ☐ Iron-Manganese Masses (F12) (LRR K, L, R) |
| ☐ Very Shallow Dark Surface (TF12) |
| ☐ Other (explain in remarks) |

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: Rock
Depth (inches): 14

Hydric soil present? N

Remarks:

HYDROLOGY**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one is required; check all that apply)

- | | |
|--|---|
| ☐ Surface Water (A1) | ☐ Aquatic Fauna (B13) |
| ☐ High Water Table (A2) | ☐ True Aquatic Plants (B14) |
| ☐ Saturation (A3) | ☐ Hydrogen Sulfide Odor (C1) |
| ☐ Water Marks (B1) | ☐ Oxidized Rhizospheres on Living Roots (C3) |
| ☐ Sediment Deposits (B2) | ☐ Presence of Reduced Iron (C4) |
| ☐ Drift Deposits (B3) | ☐ Recent Iron Reduction in Tilled Soils (C6) |
| ☐ Algal Mat or Crust (B4) | ☐ Thin Muck Surface (C7) |
| ☐ Iron Deposits (B5) | ☐ Gauge or Well Data (D9) |
| ☐ Inundation Visible on Aerial Imagery (B7) | ☐ Other (Explain in Remarks) |
| ☐ Sparsely Vegetated Concave Surface (B8) | |
| ☐ Water-Stained Leaves (B9) | |

Secondary Indicators (minimum of two required)

- | |
|---|
| ☐ Surface Soil Cracks (B6) |
| ☐ Drainage Patterns (B10) |
| ☐ Dry-Season Water Table (C2) |
| ☐ Crayfish Burrows (C8) |
| ☐ Saturation Visible on Aerial Imagery (C9) |
| ☒ Stunted or Stressed Plants (D1) |
| ☐ Geomorphic Position (D2) |
| ☐ FAC-Neutral Test (D5) |

Field Observations:

Surface water present?	Yes ☐	No ☒	Depth (inches): <u> </u>
Water table present?	Yes ☐	No ☒	Depth (inches): <u> </u>
Saturation present?	Yes ☐	No ☒	Depth (inches): <u> </u>

(includes capillary fringe)

Indicators of wetland hydrology present? N

Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

Appendix E: Photos

Legend

Study Area

● Photos

● Sample Points

✱ Culverts

Delineated Wetlands

Type 1 / Seasonally Flooded Basin

Type 2 / Wet Meadow

Type 3 / Shallow Marsh

Type 6 / Scrub Shrub

Delineated Linear Features*

— Jurisdictional Intermittent Stream

- - - Non-Jurisdictional Ephemeral Stream

- - - Non-Jurisdictional Erosional Feature

- - - Non-Jurisdictional Roadside Ditch

*Anticipated regulatory status has not been verified by the USACE



Aerial Imagery Courtesy of ESRI (2024)



Photo 1: Facing east over Wetland 1 boundary.



Photo 2: Photo point located on Wetland 1 and SP-6, facing south at upland.



Photo 3: Located on SP-7, facing north at Wetland 1.



Photo 4: Facing east over agricultural boundary of Wetland 1.



Photo 5: Facing east over Wetland 1.



Photo 6: Facing south over SP-5 and Wetland 2.



Photo 7: Looking west over Wetland 3 and the start of erosional feature.



Photo 8: Facing south over Intermittent Stream 1.



Photo 9: Facing east over SP-1 in wood-nettle dominated pocket.



Photo 10: Facing east over upland depression at SP-2.



Photo 11: Facing south over Intermittent Stream 1.



Photo 12: Facing south over upland field edge.



Photo 13: Facing south over SP-3.



Photo 14: Facing north over Intermittent Stream 1.



Photo 15: Photo point located at convergence of Ephemeral Stream 1 and Intermittent Stream 1, facing north.



Photo 16: Facing south over Wetland 5 boundary.



Photo 17: Facing west from SP-12, looking over Wetland 5.



Photo 18: Facing north over erosional feature draining Wetland 5.



Photo 19: Facing south over Intermittent Stream 1 as it leaves the study area.



Photo 20: Facing south over SP-13.



Photo 21: Facing northeast over a branch of Intermittent Stream 2.



Photo 22: Facing west over upland field edge.



Photo 23: Facing east over Intermittent Stream 2.



Photo 24: Facing east over SP-14 and Intermittent stream 2.



Photo 25: Facing west over Intermittent stream 2.



Photo 26: Photo point located at SP-15, facing east.



Photo 27: Start of Intermittent Stream 2, flowing east out of culvert.



Photo 28: Facing south on hilltop with crop stress.



Photo 29: Facing southeast over erosional feature draining wetland.



Photo 30: Facing southeast over erosional feature in wooded area.



Photo 31: Facing north over Wetland 4 and start of erosional feature.



Photo 32: Facing east over upland near Wetland 4.



Photo 33: Facing south from SP-9, looking over Wetland 4.



Photo 34: Looking south over Wetland 4.



Photo 35: Facing south over erosional feature on edge of cornfield.



Photo 36: Facing east at edge of cornfield.



Photo 37: Facing south over Wetland 6 from SP-23.



Photo 38: Facing south from SP-24.



Photo 39: Facing east over Wetland 6.



Photo 40: Facing south over SP-25 in Wetland 7.



Photo 41: Facing west from SP-26.



Photo 42: Facing north over southernmost portion of study area.



Photo 43: Facing northwest over SP-16 in Wetland 8.



Photo 44: Facing west over SP-17.



Photo 45: Facing west over SP-18.



Photo 46: Facing east over SP-19 and Wetland 9.



Photo 47: Facing east over SP-20.



Photo 48: Facing west over SP-22.



Photo 49: Facing east from SP-21 at Wetland 10.



Photo 50: Facing north over cattail pocket in Wetland 10.



Photo 51: Facing west over erosional feature.

Appendix C

Greenhouse Gas Analysis

DRAFT



EPA Simplified GHG Emissions Calculator (SGEC)

Version 7 June 2021

The EPA Simplified GHG Emissions Calculator ("the Calculator") is designed as a simplified calculation tool to help organizations estimate and inventory their annual greenhouse gas (GHG) emissions for US-based operations. All methodologies and default values provided are based on the most current Center for Corporate Climate Leadership Greenhouse Gas *Inventory Guidance Documents* and the *Emission Factors Hub* . The Calculator will quantify the direct and indirect emissions from sources at an organization when activity data are entered into the various sections of the workbook for one annual period.

Before entering data, please: 1) Enable Macros and 2) Familiarize yourself with the *Guide to Greenhouse Gas Management for Small Business & Low Emitters*.

Download the guide: <https://www.epa.gov/climateleadership/center-corporate-climate-leadership-small-business-and-low-emitters-guide>

There are three primary steps in completing a GHG inventory. Each emissions source also has these three steps.

(1) **DEFINE:** The first step in completing a GHG inventory is to determine the boundaries and emissions sources included within those boundaries. After you have defined your organizational and operational boundaries, you can use the questions on the "Boundary Questions" worksheet to help you determine which emissions sources are relevant to your business.

[Go to Boundary Questions](#)

(2) **COLLECT:** The second step is to collect data for the defined annual period. This step is typically the most time consuming, since the data can be difficult to gather. This Calculator has help sheets with suggestions and guidance for each emissions source and a general help sheet for data management. **Click the drop down menu boxes below to navigate to these sheets.**

Help - Data Management

(3) **QUANTIFY:** The third step is to calculate emissions. This Calculator is designed to complete the emissions quantification step for you. Once the user enters data in this MS Excel spreadsheet, the emissions will be calculated and totaled on the "Summary" sheet.

Calculator Guidance - Important Information

- (A) Navigate to the data entry sheets using the drop down menu in the dark grey cell below and then clicking on the "Go To Data Entry Sheet" button. On the data entry sheets enter data in ORANGE cells only.
- (B) This Calculator has several "Tool Sheets" with useful reference data such as unit conversions, heat contents, and emission factors. Click on the buttons below to go to the appropriate Tool Sheet.
- (C) Data must be entered in the units specified on the data entry sheets. Use the "Unit Conversions" or "Heat Content" sheets if unit conversion is necessary prior to entering data into the Calculator.
- (D) If more guidance is needed, you can reference the emission factor data sources found on the "Emission Factors" sheet.

Tool Sheets	Quick Data Entry Navigation
Unit Conversions Heat Content Emission Factors	Fire Suppression

Calculator Notes

Emission sources of all seven major GHGs are accounted for in the inventory and in this Calculator: carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), sulfur hexafluoride (SF₆), and nitrogen trifluoride (NF₃). The Calculator allows the user to estimate GHG emissions from scope 1 (direct), scope 2 (indirect), and some scope 3 (other indirect) sources.

The Calculator uses U.S.-specific cross-sector emission factors from the *Emission Factors Hub* . Many industrial sectors also have process-related emissions sources that are specific to their sector. EPA's Greenhouse Gas Reporting Program provides guidance and tools that can aid in the calculation and reporting of these emissions:

<https://www.epa.gov/ghgreporting>

The GHG Protocol also provides guidance on calculating emissions from industrial processes.

Fuel Type	CO ₂ (kg)	CH ₄ (g)	N ₂ O (g)
Anthracite Coal	0.0	0.0	0.0
Bituminous Coal	0.0	0.0	0.0
Sub-bituminous Coal	0.0	0.0	0.0
Lignite Coal	0.0	0.0	0.0
Natural Gas	0.0	0.0	0.0
Distillate Fuel Oil No. 2	699,834.2	28,103.0	5,483.5
Residual Fuel Oil No. 6	0.0	0.0	0.0
Kerosene	0.0	0.0	0.0
Liquefied Petroleum Gases (LPG)	0.0	0.0	0.0
Total Fossil Fuel Emissions	699,834.2	28,103.0	5,483.5
Wood and Wood Residuals	0.0	0.0	0.0
Landfill Gas	0.0	0.0	0.0
Total Non-Fossil Fuel Emissions	0.0	0.0	0.0
Total Emissions for all Fuels	699,834.2	28,103.0	5,483.5

Total CO₂ Equivalent Emissions (metric tons) - Stationary Combustion	702.2
Total Biomass CO₂ Equivalent Emissions (metric tons) - Stationary Combustion	0.0

Fuel Type	CO ₂ (kg)	CH ₄ (g)	N ₂ O (g)
Anthracite Coal	0.0	0.0	0.0
Bituminous Coal	0.0	0.0	0.0
Sub-bituminous Coal	0.0	0.0	0.0
Lignite Coal	0.0	0.0	0.0
Natural Gas	530,604.3	10,039.0	974.7
Distillate Fuel Oil No. 2	0.0	0.0	0.0
Residual Fuel Oil No. 6	0.0	0.0	0.0
Kerosene	0.0	0.0	0.0
Liquefied Petroleum Gases (LPG)	0.0	0.0	0.0
Total Fossil Fuel Emissions	530,604.3	10,039.0	974.7
Wood and Wood Residuals	0.0	0.0	0.0
Landfill Gas	0.0	0.0	0.0
Total Non-Fossil Fuel Emissions	0.0	0.0	0.0
Total Emissions for all Fuels	530,604.3	10,039.0	974.7

Total CO₂ Equivalent Emissions (metric tons) - Stationary Combustion	531.1
Total Biomass CO₂ Equivalent Emissions (metric tons) - Stationary Combustion	0.0

Scope 1 Emissions from Mobile Sources

Guidance

(A) Enter annual data for each vehicle or group of vehicles (grouped by vehicle type, vehicle year, and fuel type) in ORANGE cells in

Table 1. Example entry is shown in first row (*GREEN Italics*). Only enter vehicles owned or leased by your organization on this sheet. All other vehicle use such as employee commuting or business travel is considered a scope 3 emissions source and should be reported in the corresponding scope 3 sheets.

- Select "On-Road" or "Non-Road" from drop down box to determine the Vehicle Types available.
- Select "Vehicle Type" from drop down box (closest type available).
- Enter "Fuel Usage" in appropriate units (units appear when vehicle type is selected).
 - If mileage or fuel usage is unknown, estimate using approximate fuel economy values (see **Reference Table** below).
 - Vehicle year and Miles traveled are not necessary for non-road equipment.

(B) When using biofuels, typically the biofuel (biodiesel or ethanol) is mixed with a petroleum fuel (diesel or gasoline) for use in vehicles. Enter the biodiesel and ethanol percentages of the fuel if known, or leave default values.

Biodiesel Percent:	20	%
Ethanol Percent:	80	%

(C) Biomass CO₂ emissions from biodiesel and ethanol are not reported in the total emissions, but are reported separately at the bottom of the sheet.

Table 1. Mobile Source Fuel Combustion and Miles Traveled[illegible]

Reference Table: Average Fuel Economy by Vehicle Type

Vehicle Type	Average Fuel Economy (mpg)
Passenger Cars	24.1
Motorcycles	44.0
Diesel Buses (Diesel Heavy-Duty Vehicles)	7.3
Other 2-axle, 4-Tire Vehicles	17.6
Single unit 2-Axle 6-Tire or More Trucks	7.5
Combination Trucks	6.1

GHG Emissions

Total Organization-Wide Mobile Source Fuel Usage and CO₂ Emissions (On-Road and Off-Road Vehicles)

Fuel Type	Fuel Usage	Units	CO ₂ (kg)
Motor Gasoline	92,837	gallons	815,111.5
Diesel Fuel	328,914	gallons	3,358,207.9
Residual Fuel Oil	0	gallons	0.0
Aviation Gasoline	0	gallons	0.0
Kerosene-Type Jet Fuel	0	gallons	0.0
Liquefied Petroleum Gas (LPG)	0	gallons	0.0
Ethanol	0	gallons	0.0
Biodiesel	0	gallons	0.0
Liquefied Natural Gas (LNG)	0	gallons	0.0
Compressed Natural Gas (CNG)	0	scf	0.0

Note: emissions here are only for the gasoline portion of the fuel, biogenic CO2 emissions are reported below

Total Organization-Wide On-Road Gasoline Mobile Source Mileage and CH₄/N₂O Emissions

Vehicle Type	Vehicle Year	Mileage (miles)	CH ₄ (g)	N ₂ O (g)	
Passenger Cars - Gasoline	1984-93	0	0.0	0.0	
	1994	0	0.0	0.0	
	1995	0	0.0	0.0	
	1996	0	0.0	0.0	
	1997	0	0.0	0.0	
	1998	0	0.0	0.0	
	1999	0	0.0	0.0	
	2000	0	0.0	0.0	
	2001	0	0.0	0.0	
	2002	0	0.0	0.0	
	2003	0	0.0	0.0	
	2004	0	0.0	0.0	
	2005	0	0.0	0.0	
	2006	0	0.0	0.0	
	2007	4,368	31.4	22.7	
	2008	0	0.0	0.0	
	2009	0	0.0	0.0	
	2010	0	0.0	0.0	
	2011	0	0.0	0.0	
	2012	0	0.0	0.0	
	2013	0	0.0	0.0	
	2014	0	0.0	0.0	
	2015	0	0.0	0.0	
	2016	0	0.0	0.0	
	2017	0	0.0	0.0	
	2018	0	0.0	0.0	
	Light-Duty Trucks - Gasoline (Vans, Pickup Trucks, SUVs)	1987-93	0	0.0	0.0
		1994	0	0.0	0.0
1995		0	0.0	0.0	
1996		0	0.0	0.0	
1997		0	0.0	0.0	
1998		0	0.0	0.0	
1999		0	0.0	0.0	
2000		0	0.0	0.0	
2001		0	0.0	0.0	
2002		0	0.0	0.0	
2003		0	0.0	0.0	
2004		0	0.0	0.0	
2005		0	0.0	0.0	

	2006	0	0.0	0.0
	2007	1,560	16.1	9.5
	2008	0	0.0	0.0
	2009	0	0.0	0.0
	2010	0	0.0	0.0
	2011	0	0.0	0.0
	2012	0	0.0	0.0
	2013	0	0.0	0.0
	2014	0	0.0	0.0
	2015	0	0.0	0.0
	2016	0	0.0	0.0
	2017	0	0.0	0.0
	2018	0	0.0	0.0
Heavy-Duty Vehicles - Gasoline	1985-86	0	0.0	0.0
	1987	0	0.0	0.0
	1988-1989	0	0.0	0.0
	1990-1995	0	0.0	0.0
	1996	0	0.0	0.0
	1997	0	0.0	0.0
	1998	0	0.0	0.0
	1999	0	0.0	0.0
	2000	0	0.0	0.0
	2001	0	0.0	0.0
	2002	0	0.0	0.0
	2003	0	0.0	0.0
	2004	0	0.0	0.0
	2005	0	0.0	0.0
	2006	0	0.0	0.0
	2007	0	0.0	0.0
	2008	0	0.0	0.0
	2009	0	0.0	0.0
	2010	0	0.0	0.0
	2011	0	0.0	0.0
	2012	0	0.0	0.0
	2013	0	0.0	0.0
	2014	0	0.0	0.0
	2015	0	0.0	0.0
	2016	0	0.0	0.0
	2017	0	0.0	0.0
	2018	0	0.0	0.0
Motorcycles - Gasoline	1960-1995	0	0.0	0.0
	1996-present	0	0.0	0.0

Total Organization-Wide On-Road Non-Gasoline Mobile Source Mileage and CH₄/N₂O Emissions

Vehicle Type	Fuel Type	Vehicle Year	Mileage (miles)	CH ₄ (g)	N ₂ O (g)
Passenger Cars - Diesel	Diesel	1960-1982	0	0.0	0.0
		1983-1995	0	0.0	0.0
		1996-2006	0	0.0	0.0
		2007-2018	0	0.0	0.0
Light-Duty Trucks - Diesel	Diesel	1960-1982	0	0.0	0.0
		1983-1995	0	0.0	0.0
		1996-2006	0	0.0	0.0
		2007-2018	0	0.0	0.0
Medium- and Heavy-Duty Vehicles - Diesel	Diesel	1960-2006	0	0.0	0.0
		2007-2018	1,560	14.8	67.2
Light-Duty Cars	Methanol		0	0.0	0.0
	Ethanol		0	0.0	0.0
	CNG		0	0.0	0.0
	LPG		0	0.0	0.0
	Biodiesel		0	0.0	0.0
Light-Duty Trucks	Ethanol		0	0.0	0.0
	CNG		0	0.0	0.0
	LPG		0	0.0	0.0
	LNG		0	0.0	0.0
	Biodiesel		0	0.0	0.0
Medium-Duty Trucks	CNG		0	0.0	0.0
	LPG		0	0.0	0.0
	LNG		0	0.0	0.0
	Biodiesel		0	0.0	0.0
Heavy-Duty Trucks	Methanol		0	0.0	0.0
	Ethanol		0	0.0	0.0
	CNG		0	0.0	0.0
	LPG		0	0.0	0.0
	LNG		0	0.0	0.0
	Biodiesel		0	0.0	0.0
Buses	Methanol		0	0.0	0.0
	Ethanol		0	0.0	0.0
	CNG		0	0.0	0.0
	LPG		0	0.0	0.0
	LNG		0	0.0	0.0
	Biodiesel		0	0.0	0.0

Total Organization-Wide Non-Road Mobile Source Fuel Usage and CH₄/N₂O Emissions

Vehicle Type	Fuel Type	Fuel Usage (gallons)	CH ₄ (g)	N ₂ O (g)
Ships and Boats	Residual Fuel Oil	-	-	-
	Gasoline (2 stroke)	-	-	-
	Gasoline (4 stroke)	-	-	-
	Diesel	-	-	-
Locomotives	Diesel	-	-	-
Aircraft	Jet Fuel	-	-	-
	Aviation Gasoline	-	-	-
Agricultural Equipment	Gasoline (2 stroke)	-	-	-
	Gasoline (4 stroke)	-	-	-
	Diesel	-	-	-
	LPG	-	-	-
Agricultural Offroad Trucks	Gasoline	-	-	-
	Diesel	-	-	-
Construction/Mining Equipment	Gasoline (2 stroke)	91,912	1,141,547	6,434
	Gasoline (4 stroke)	-	-	-
	Diesel	328,257	65,651	154,281
	LPG	-	-	-
Construction/Mining Offroad Trucks	Gasoline	-	-	-
	Diesel	-	-	-
Lawn and Garden Equipment	Gasoline (2 stroke)	-	-	-
	Gasoline (4 stroke)	-	-	-
	Diesel	-	-	-
Airport Equipment	LPG	-	-	-
	Gasoline	-	-	-
	Diesel	-	-	-
Industrial/Commercial Equipment	LPG	-	-	-
	Gasoline (2 stroke)	-	-	-
	Gasoline (4 stroke)	-	-	-
	Diesel	-	-	-
Logging Equipment	LPG	-	-	-
	Gasoline (2 stroke)	-	-	-
	Gasoline (4 stroke)	-	-	-
Railroad Equipment	Diesel	-	-	-
	Gasoline	-	-	-
	LPG	-	-	-
Recreational Equipment	Gasoline (2 stroke)	-	-	-
	Gasoline (4 stroke)	-	-	-
	Diesel	-	-	-
	LPG	-	-	-

Total CO ₂ Equivalent Emissions (metric tons) - Mobile Sources	4,251.4
Total Biomass CO ₂ Equivalent Emissions (metric tons) - Mobile Sources	0.0

Notes:
1. Average mpg values from the U.S. Department of Transportation, Federal Highway Administration, Highway Statistics 2019 (Nov 2020), Table VM-1.

EPA CENTER FOR CORPORATE CLIMATE LEADERSHIP
U.S. Environmental Protection Agency

Help - Market-Based Method

Source ID	Source Description	Source Area (sq ft)	eGRID Subregion <i>where electricity is consumed</i>	Electricity Purchased (kWh)	CO ₂ Emissions (lb/MWh)	CH ₄ Emissions (lb/MWh)	N ₂ O Emissions (lb/MWh)	CO ₂ Emissions (lb)	CH ₄ Emissions (lb)	N ₂ O Emissions (lb)	CO ₂ Emissions (lb)	CH ₄ Emissions (lb)	N ₂ O Emissions (lb)
Bldg-012	East Power Plant	12,517	HIMS (HICC Miscellaneous)	200,000	0	0	0	0.0	0.0	0.0	237,120.0	28.6	4.4
	Datacenters	500,000	MROW (MRO West)	1,050,000,000	<enter factor>	<enter factor>	<enter factor>	1,153,320,000.0	124,950.0	17,850.0	1,153,320,000.0	124,950.0	17,850.0
					<enter factor>	<enter factor>	<enter factor>						
					<enter factor>	<enter factor>	<enter factor>						
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					<enter factor>	<enter factor>	<enter factor>						
Total Emissions for All Sources				1,050,000,000				1,153,320,000.0	124,950.0	17,850.0	1,153,320,000.0	124,950.0	17,850.0

CO ₂ Equivalent Emissions (metric tons)	
Location-Based Electricity Emissions	526,975.7
Market-Based Electricity Emissions	526,975.7

USEPA, eGRID, February 2021

Crosshatching indicates that an area falls within overlapping eGRID subregions due to the presence of multiple electric service providers. Visit Power Profiler to definitively determine the eGRID subregion associated with your location and electric service provider.

<http://www.epa.gov/energy/power-profiler>

Scope 3 Emissions from Waste



Guidance

(A) Enter annual waste data in ORANGE cells. Example entry is shown in first row (*GREEN Italics*).

(B) Choose the appropriate material and disposal method from the drop down options. For the average-data method, use one of the mixed material types, such as mixed MSW. If the exact waste material is not available, consider an appropriate proxy. For example, dimensional lumber can be used as a proxy for wood furniture.

(C) Choose an appropriate disposal method. Note that not all disposal methods are available for all materials. If there is a #NA or # Value error in the emissions column, you must pick a new material type or appropriate disposal method.

Table 1. Waste Disposal Weight by Waste Material and Disposal Method (CO₂, CH₄ and N₂O)

[illegible]

GHG Emissions

Total Emissions by Disposal Method

Waste Material	CO ₂ e (kg)
Recycled	38,680
Landfilled	2,086,196
Combusted	-
Composted	-
Anaerobically Digested (Dry Digestate with Curing)	-
Anaerobically Digested (Wet Digestate with Curing)	-

EPA Climate Leaders Simplified GHG Emissions Calculator (Optional 3.0)

Total CO₂ Equivalent Emissions (metric tons) - Waste

2,124.9

Appendix D

Traffic Study

DRAFT



TRAFFIC IMPACT ANALYSIS

ARCHER DATACENTERS FARIBAULT CAMPUS

FARIBAULT, MINNESOTA

Prepared for:

Archer Datacenters

Prepared By:

Kimley-Horn and Associates, Inc.

MAY 2025

Kimley»Horn

TRAFFIC IMPACT ANALYSIS

ARCHER DATACENTERS FARIBAULT CAMPUS

FARIBAULT, MINNESOTA

REPORT CERTIFICATION

I hereby certify that this report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.



Jacob A. Rojer, P.E., PTOE

License No. 56767

5/8/2025

Date

TABLE OF CONTENTS

INTRODUCTION 4

Study Area 4

Existing Roadways..... 4

Planned Roadway Improvements..... 5

VOLUME DEVELOPMENT 5

Existing Traffic Volumes 5

Background Growth 5

Future Background Traffic Volumes 6

PROPOSED DEVELOPMENT 6

Site Trip Generation..... 6

Site Access Review 6

Site Trip Distribution..... 7

CAPACITY ANALYSIS 8

Existing Year (2025) Conditions 9

Opening Year (2030) No-Build Conditions 9

Opening Year (2030) Build Conditions 10

Horizon Year (2045) No-Build Conditions..... 11

Horizon Year (2045) Build Conditions 12

Horizon Year (2045) No-Build Interchange Conditions 12

Horizon Year (2045) Build Interchange Conditions 13

Horizon Year (2045) Build Mitigated Interchange Conditions 15

TURN LANE WARRANTS 16

CONCLUSIONS AND RECOMMENDATIONS..... 16

APPENDIX..... 17

APPENDIX

- A. Exhibits
- B. Turning Movement Counts
- C. Proposed Site Plan
- D. SimTraffic Reports
- E. Turn Lane Warrant Sheets

INTRODUCTION

Archer Datacenters is proposing a Data Center development at the southeast corner of 150th Street W (CSAH 9) & Acorn Trail in Faribault, Minnesota. The site is currently agricultural land. The proposed site is currently envisioned to include a 500,000 square foot (SF) Data Center development. West of the study area, a potential interchange with I-35 is being considered along 150th Street as a long term means of providing access to developments on the north side of Faribault.

The study of the traffic conditions in the area includes four (4) analysis scenarios: Existing (2025), Opening Year (2030), and the Horizon Year (2045) with and without the proposed interchange. In addition to the “Build” conditions which includes the site traffic, No-Build conditions were also analyzed which assumes no development of the Archer Datacenters site occurs and assumes traffic growth only as a result of background growth.

This Traffic Impact Analysis (TIA) examines the traffic impacts of the proposed Archer Data Center site development and determines the necessary mitigation measures for the nearby roadway network.

STUDY AREA

The proposed development is encapsulated in the area studied in the I-35 and CSAH 9 Interchange Feasibility Study Report. The site is currently undeveloped and is located south of 150th Street W (CSAH 9) and east of Acorn Trail. The following intersections were included in the analysis for the proposed development:

- 150th Street W (CSAH 9) & Bagley Avenue (CSAH 46)
- 150th Street W (CSAH 9) & Acorn Trail (CSAH 76)
- Acorn Trail (CSAH 76) & Access 1
- Acorn Trail (CSAH 76) & Access 2

The locations of the proposed development and study intersection are shown in **Exhibit 1**. Exhibits are included in **Appendix A**.

EXISTING ROADWAYS

The development will have an impact on each of the surrounding roadways as well as all of the internal roadways. All collectors or higher order roadways which are anticipated to see significant impacts as a result of the proposed development are described below.

Interstate 35 (I-35) is an interstate highway which serves as a major regional north-south connector. It is a four-lane divided freeway with two general travel lanes in each direction. I-35 is classified as an interstate with an existing Annual Average Daily Traffic (AADT) of 33,500 vehicles per day near the study area, based on MnDOT data from 2023. The posted speed limit is 70 mph.

150th Street W (CSAH 9) is an east-west County State Aid Highway (CSAH). It is a two-lane undivided road. 150th Street W is classified as a minor collector with an existing AADT of 325 vehicles per day near the study area, based on MnDOT data from 2023. There is no posted speed limit, therefore it is assumed to be the default Minnesota Statute speed limit of 55 mph.

Bagley Avenue (CSAH 46) is a north-south, two-lane undivided roadway. Bagley Avenue is classified as a major collector with an AADT of 1,700 vehicles per day, according to MnDOT data from 2008. The posted speed limit is 55 mph.

Acorn Trail (CSAH 76) is a north-south, two-lane undivided roadway. Acorn Trail is classified as a major collector with an AADT of 920 vehicles per day, according to MnDOT data from 2021. The posted speed limit is 50 mph.

Exhibit 2 provides the existing intersection geometry and intersection control for the study intersections.

PLANNED ROADWAY IMPROVEMENTS

MnDOT currently has no funded projects along 150th Street W (CSAH 9) near the study area. A feasibility study is currently being conducted to determine if the proposed interchange connection to CSAH 9 from I-35 is warranted and the feasibility of the interchange to support and attract industrial development in the area. Therefore, two Horizon Year (2045) conditions were analyzed, without the interchange and with the interchange.

VOLUME DEVELOPMENT

The analysis of the traffic conditions was conducted for the weekday AM and PM peak hours at the study intersections in order to determine the effects of the proposed development on the traffic operations of the surrounding roadways during the busiest times of a typical weekday. Analysis is focused on two scenarios “No-Build”, and “Build”. The No-Build scenario accounts only for background growth. The No-Build scenario is used as the baseline conditions for determining the impacts of the project, while the Build scenario models the traffic of the development if it were to be completed as currently proposed. The analysis is focused on four study scenarios: Existing Year (2025), the Opening Year proposed development (2030), and the Horizon Year to study long-term traffic conditions (2045) with and without the proposed I-35 interchange.

EXISTING TRAFFIC VOLUMES

To analyze the traffic operations of the surrounding roadway network, weekday AM and PM peak period turning movement counts were collected at the study intersections. Traffic data was collected on Thursday, January 23, 2025, at the two (2) existing study intersections listed in the Study Area section above. The turning movement data is included in **Appendix B**. Based on the traffic counts, the AM peak hour of total street traffic at the study intersections is 7:15 AM to 8:15 AM, while the PM peak hour of street traffic is 4:15 PM to 5:15 PM. The Existing (2025) peak hour traffic volumes are shown in **Exhibit 3** (all volumes are rounded to the nearest 5).

BACKGROUND GROWTH

To determine the change in traffic volumes along the study roadways, the 1% growth rate applied to the study area in the I-35 and CSAH 9 Interchange Feasibility Study Report was utilized. No major planned developments are known in the area.

To confirm that this background growth rate remains a valid estimate, a review of the AADT history of the major study roadways was conducted. It should be noted that the AADT across the roadways has seldom been counted to reflect post-COVID traffic volumes, thus the 1% growth rate determined in the interchange feasibility study was utilized for all movements at the study intersections.

According to the interchange feasibility study, if the proposed interchange connection is added to 150th Street W (CSAH 9), the AADT is expected to increase to approximately 6,000 vehicles along CSAH 9 (based on interpolation from the projected 2052 traffic volumes in the interchange feasibility study). Volumes for the interchange connection scenario were grown to reflect this approximate AADT in the study area.

FUTURE BACKGROUND TRAFFIC VOLUMES

Future background projections were determined by applying the selected growth rate to the Existing (2025) traffic volumes. The Opening Year (2030) No-Build traffic volumes were determined by growing the Existing (2025) Traffic Volumes (**Exhibit 3**) at a 1% annual growth rate over the 5-year period. The Opening Year (2030) No-Build traffic volumes are shown in **Exhibit 4**.

The Horizon Year (2045) No-Build traffic volumes were determined by growing the Existing (2025) Traffic Volumes (**Exhibit 3**) at a 1% annual growth rate over the 20-year period from 2025 to 2045. The Horizon Year (2045) No-Build traffic volumes are shown in **Exhibit 5**.

The Horizon Year (2045) Interchange Scenario No-Build traffic volumes were determined by growing the Existing (2025) to 2045 to the extent where approximate AADT along 150th Street W is 6,000 vehicles. The Horizon Year (2045) Interchange Scenario No-Build traffic volumes are shown in **Exhibit 6**.

PROPOSED DEVELOPMENT

The proposed site is envisioned to include a 500,000 SF Data Center development. The proposed site plan is shown in **Appendix C**.

SITE TRIP GENERATION

The trip generation for the site was calculated using the Institute of Transportation Engineers (ITE) Trip Generation Manual, 11th Edition. **Table 1** shows the projected trip generation of the Data Center site. To determine the anticipated trip generation of the site, the average rate for ITE Land Use Code 160 (Data Center) was utilized (and rounded up to the nearest multiple of 5). The site is expected to generate 500 weekday trips, including 55 in the AM peak hour and 50 in the PM peak hour.

Table 1 – Proposed Site Trip Generation

Land Use Description	Intensity / Units	Daily	AM Peak Hour			PM Peak Hour		
			In	Out	Total	In	Out	Total
Data Center - LUC 160	500k SF	500	30	25	55	15	35	50

SITE ACCESS REVIEW

It is anticipated that the site will have two (2) main access points to/from the site along Acorn Trail. Finalized site access locations will be determined as part of the site planning process. However, the current plan has the north access located approximately 400 feet south of 150th Street W and the south access located approximately 1,600 feet south of the north access.

SITE TRIP DISTRIBUTION

The distribution of traffic to the proposed development was based on origin-destination assumptions recorded in the I-35 and CSAH 9 Interchange Feasibility Study, existing traffic patterns, and professional judgement. The following global distribution was determined for trips entering and exiting the proposed development:

- 40% to/from the north on Bagley Avenue
- 10% to/from the south on Bagley Avenue
- 15% to/from the east on 150th Street W (CSAH 9)
- 5% to/from the west on 150th Street W (CSAH 9)
- 25% to/from the south on Acorn Trail
- 5% to/from the north on Acorn Trail

The distribution of trips to the proposed development is shown in **Exhibit 7**.

The proposed interchange connection to 150th Street W (CSAH 9) would drastically change site traffic distribution, allowing trips to use I-35 as a direct route to the proposed development. The following global distribution was determined for trips entering and exiting the proposed development with the interchange connection:

- 40% to/from the north on I-35
- 25% to/from the south on I-35
- 5% to/from the north on Bagley Avenue
- 10% to/from the east on 150th Street W (CSAH 9)
- 5% to/from the west on 150th Street W (CSAH 9)
- 15% to/from the south on Acorn Trail

The distribution of trips to the proposed development is shown in **Exhibit 8**.

The Opening Year (2030) site traffic assignment was calculated by multiplying the trip generation shown in **Table 1** to the trip distribution proposed for these trips as shown above. The peak hour site trips are shown in **Exhibit 9**. The Opening Year (2030) Build traffic volumes were determined by adding the Opening Year (2030) No-Build Traffic Volumes (**Exhibit 4**) to the site trips shown in **Exhibit 9**. The Opening Year (2030) Build Traffic Volumes are shown in **Exhibit 10**.

The Horizon Year (2045) site traffic assignment was calculated by multiplying the trip generation shown in **Table 1** to the trip distribution proposed for these trips as shown above. The Horizon Year (2045) Build traffic volumes were determined by adding the Horizon Year (2045) No-Build Traffic Volumes (**Exhibit 4**) to the site trips shown in **Exhibit 9**. The Horizon Year (2045) Build Traffic Volumes are shown in **Exhibit 11**.

The total Horizon Year (2045) site traffic assignment with the construction of the proposed interchange was calculated by multiplying the trip generation shown in **Table 1** to the trip distribution proposed for these trips as shown above. The peak hour site trips are shown in **Exhibit 12**. The Horizon Year (2045) Build traffic

volumes were determined by adding the Horizon Year (2045) No-Build Traffic Volumes (**Exhibit 5**) to the site trips shown in **Exhibit 12**. The Horizon Year (2045) Build Traffic Volumes are shown in **Exhibit 13**.

CAPACITY ANALYSIS

A capacity analysis was performed to quantify the delay and level of service at the study intersections during the weekday AM and PM peak hours. The capacity analysis was performed using the traffic analysis software SimTraffic within Synchro 12th Edition.

The capacity of an intersection quantifies its ability to accommodate traffic volumes and is measured in average delay per vehicle. It is expressed in terms of level of service (LOS) which ranges from A to F, with LOS A as the highest (best traffic flow and least delay), LOS E as saturated or at-capacity conditions, and LOS F as the lowest (oversaturated conditions). The LOS grades shown below, which are provided in the Transportation Research Board's Highway Capacity Manual (HCM) quantify and categorize the driver's discomfort, frustration, and travel times experienced as a result of intersection control and the resulting traffic queuing. A detailed description of each LOS rating can be found in **Table 2**. The range of control delay for each rating (as detailed in the HCM) is also shown in **Table 2**. Because signalized intersections are expected to carry a larger volume of vehicles and stopping is required during red time, higher delays are tolerated for the corresponding LOS ratings.

Table 2 – Level of Service Information

Level of Service	Average Control Delay (seconds/vehicle)	Description
A	0-10 (Unsignalized); 0-10 (Signalized)	Minimal control delay; traffic operates at primarily free-flow conditions; unimpeded movement within traffic stream.
B	>10-15 (Unsignalized); >10-20 (Signalized)	Minor control delay at signalized intersections; traffic operates at a fairly unimpeded level with slightly restricted movement within traffic stream.
C	>15-25 (Unsignalized); >20-35 (Signalized)	Moderate control delay; movement within traffic stream more restricted than at LOS B; formation of queues contributes to lower average travel speeds.
D	>25-35 (Unsignalized); >35-55 (Signalized)	Considerable control delay that may be substantially increased by small increases in flow; average travel speeds continue to decrease.
E	>35-50 (Unsignalized); >55-80 (Signalized)	High control delay; average travel speed no more than 33 percent of free flow speed.
F	>50 (Unsignalized); >80 (Signalized)	Extremely high control delay; extensive queuing and high volumes create exceedingly restricted traffic flow.

To determine the impacts of the proposed development, the following scenarios were included in the analysis:

- Existing Year (2025)
- Opening Year (2030) No-Build
- Opening Year (2030) Build
- Horizon Year (2045) No-Build
- Horizon Year (2045) Build
- Horizon Year (2045) No-Build with Interchange

- Horizon Year (2045) Build with Interchange

EXISTING YEAR (2025) CONDITIONS

A capacity analysis was performed for Existing Year (2025) conditions to develop baseline operating conditions for the current year. The study intersections were modeled with the existing geometry and intersection control as summarized in **Exhibit 2**. The Existing (2025) traffic volumes are provided in **Exhibit 3**. The results of the analysis are provided in **Table 3**.

Table 3 – Existing Year (2025) Capacity Analysis

Intersection	Control	Approach	Operations by Movement							
			AM Peak Hour				PM Peak Hour			
			Left	Through	Right	Overall	Left	Through	Right	Overall
150 th Street W (CSAH 9) & Bagley Avenue	Side Street Stop	EB	A (3.6)	A (9.1)	A (2.4)	A (3.3)	A (3.2)	A (8.9)	A (2.0)	A (3.4)
		WB	A (4.9)	A (4.3)	A (4.1)		A (4.6)	B (11.8)	A (4.0)	
		NB	A (0.3)	A (0.5)	A (0.0)		A (0.8)	A (0.6)	A (0.1)	
		SB	A (0.6)	A (0.6)	A (0.1)		A (0.6)	A (0.7)	A (0.1)	
150 th Street W (CSAH 9) & Acorn Trail	Side Street Stop	EB	A (4.8)	A (6.9)	A (4.4)	A (3.5)	A (5.2)	B (10.6)	A (3.6)	A (6.2)
		WB	A (3.1)	A (8.7)	A (2.2)		A (2.6)	A (8.5)	A (1.0)	
		NB	A (0.7)	A (0.5)	A (0.1)		A (0.6)	A (0.7)	A (0.3)	
		SB	A (0.3)	A (0.4)	A (0.0)		A (0.4)	A (0.0)	A (4.2)	

Based on the Existing Year (2025) capacity analysis, all intersection movements currently operate at LOS B or better during the AM and PM peak hours.

A review of SimTraffic queueing results was conducted and all 95th percentile queues are expected to remain within their respective storage bays. The operations of the existing roadway network are acceptable and do not require any mitigation changes. The SimTraffic reports are provided in **Appendix D**.

OPENING YEAR (2030) NO-BUILD CONDITIONS

A capacity analysis was performed for Opening Year (2030) No-Build conditions to develop baseline operating conditions for the opening year. The study intersections were modeled with the existing geometry and intersection control as summarized in **Exhibit 2**. The Opening Year (2030) No-Build traffic volumes include background growth from existing conditions. The traffic volumes are provided in **Exhibit 4**. The results of the Opening Year (2030) No-Build traffic analysis are provided in **Table 4**.

Table 4 – Opening Year (2030) No-Build Intersection Analysis

Intersection	Control	Approach	Operations by Movement							
			AM Peak Hour				PM Peak Hour			
			Left	Through	Right	Overall	Left	Through	Right	Overall
150 th Street W (CSAH 9) & Bagley Avenue	Side Street Stop	EB	A (3.6)	A (9.0)	A (2.7)	A (3.4)	A (2.8)	A (8.8)	A (1.5)	A (3.1)
		WB	A (4.9)	A (4.2)	A (4.1)		A (5.0)	B (10.7)	A (3.3)	
		NB	A (0.3)	A (0.5)	A (0.0)		A (0.3)	A (0.4)	A (0.1)	
		SB	A (0.6)	A (0.6)	A (0.1)		A (0.5)	A (0.6)	A (0.2)	
150 th Street W (CSAH 9) & Acorn Trail	Side Street Stop	EB	A (5.7)	A (7.0)	A (4.8)	A (3.4)	A (5.7)	B (10.9)	A (3.9)	A (4.2)
		WB	A (2.8)	A (8.2)	A (1.7)		A (2.7)	A (8.3)	A (1.9)	
		NB	A (0.7)	A (0.6)	A (0.1)		A (0.7)	A (0.8)	A (0.3)	
		SB	A (0.3)	A (0.5)	A (0.0)		A (0.3)	A (0.0)	A (4.2)	

Based on the Opening Year (2030) No-Build capacity analysis, all intersection movements currently operate at LOS B or better during the AM and PM peak hours.

A review of SimTraffic queueing results was conducted and all 95th percentile queues are expected to remain within their respective storage bays. The operations of the Opening Year (2030) No-Build roadway network are acceptable and do not require any mitigation changes.

OPENING YEAR (2030) BUILD CONDITIONS

Capacity analysis was conducted for the Opening Year (2030) Build conditions to determine the near-term effects of the proposed development on the adjacent roadway network. The Opening Year (2030) Build traffic volumes are shown in **Exhibit 10**. The analysis was conducted using the Existing geometry and intersection control as shown in **Exhibit 2**. The results of the analysis are provided in **Table 5**.

Table 5 – Opening Year (2030) Build Intersection Analysis

Intersection	Control	Approach	Operations by Movement							
			AM Peak Hour				PM Peak Hour			
			Left	Through	Right	Overall	Left	Through	Right	Overall
150 th Street W (CSAH 9) & Bagley Avenue	Side Street Stop	EB	A (3.7)	A (9.5)	A (2.4)	A (3.3)	A (2.4)	B (11.3)	A (1.5)	A (2.9)
		WB	A (5.3)	A (4.2)	A (4.0)		A (4.3)	B (10.5)	A (3.6)	
		NB	A (0.5)	A (0.7)	A (0.1)		A (0.2)	A (0.9)	A (0.1)	
		SB	A (0.5)	A (0.6)	A (0.1)		A (0.8)	A (0.8)	A (0.2)	
150 th Street W (CSAH 9) & Acorn Trail	Side Street Stop	EB	A (5.9)	A (7.1)	A (4.5)	A (3.4)	A (4.7)	B (12.6)	A (3.0)	A (4.0)
		WB	A (2.7)	A (8.9)	A (1.8)		A (0.0)	A (7.0)	A (0.0)	
		NB	A (1.3)	A (0.5)	A (0.1)		A (1.0)	A (1.1)	A (0.1)	
		SB	A (0.2)	A (0.5)	A (0.1)		A (0.1)	A (0.5)	A (0.0)	
Acorn Trail & Access 1	Side Street Stop	EB	-	-	-	A (0.8)	-	-	-	A (0.8)
		WB	A (4.5)	-	A (2.9)		A (0.0)	-	A (3.0)	
		NB	-	A (0.3)	A (0.0)		-	A (0.3)	-	
		SB	A (1.4)	A (0.5)	-		A (0.9)	A (0.5)	-	

Intersection	Control	Approach	Operations by Movement							
			AM Peak Hour				PM Peak Hour			
			Left	Through	Right	Overall	Left	Through	Right	Overall
Acorn Trail & Access 2	Side Street Stop	EB	-	-	-	A (0.3)	-	-	-	A (0.3)
		WB	A (3.7)	-	A (0.0)		A (2.0)	-	A (2.0)	
		NB	-	A (0.1)	A (0.0)		-	A (0.1)	A (0.2)	
		SB	A (0.5)	A (0.2)	-		A (0.0)	A (0.2)	-	

With the addition of site-generated traffic, the study area intersections are anticipated to see minimal increases in delay. All movements are anticipated to operate at LOS B or better.

A review of SimTraffic queueing results was conducted and all 95th percentile queues are expected to remain within their respective storage bays. The operations of the Opening Year (2030) Build roadway network are acceptable and do not require any mitigation changes.

HORIZON YEAR (2045) NO-BUILD CONDITIONS

A capacity analysis was performed for Horizon Year (2045) No-Build conditions to develop baseline operating conditions for the horizon year. As was done for the Opening Year (2030) No-Build conditions analysis, the study intersections were modeled with the existing geometry and intersection control as summarized in **Exhibit 2**.

The Horizon Year (2045) No-Build traffic volumes are provided in **Exhibit 5**. The results of the analysis are provided below in **Table 6**.

Table 6 – Horizon Year (2045) No-Build Intersection Analysis

Intersection	Control	Approach	Operations by Movement							
			AM Peak Hour				PM Peak Hour			
			Left	Through	Right	Overall	Left	Through	Right	Overall
150 th Street W (CSAH 9) & Bagley Avenue	Side Street Stop	EB	A (4.0)	A (9.4)	A (2.9)	A (3.5)	A (3.6)	A (9.1)	A (1.7)	A (3.3)
		WB	A (4.9)	A (5.5)	A (3.7)		A (5.2)	B (11.1)	A (3.9)	
		NB	A (0.5)	A (0.4)	A (0.0)		A (0.8)	A (0.8)	A (0.2)	
		SB	A (0.7)	A (0.6)	A (0.0)		A (0.4)	A (0.8)	A (0.1)	
150 th Street W (CSAH 9) & Acorn Trail	Side Street Stop	EB	A (6.3)	A (6.8)	A (4.3)	A (3.4)	A (5.9)	B (11.3)	A (4.0)	A (4.4)
		WB	A (4.1)	A (9.3)	A (1.4)		A (4.3)	A (8.6)	A (1.6)	
		NB	A (0.7)	A (0.5)	A (0.1)		A (0.7)	A (0.8)	-	
		SB	A (0.5)	A (0.3)	A (0.0)		A (0.4)	A (0.3)	A (0.0)	

With the addition of long-term background growth, all study intersections movements are anticipated to continue operating at LOS B or better.

A review of SimTraffic queueing results was conducted and all 95th percentile queues are expected to remain within their respective storage bays. The operations of the Horizon Year (2045) No-Build roadway network are acceptable and do not require any mitigation changes.

HORIZON YEAR (2045) BUILD CONDITIONS

A capacity analysis was conducted for the Horizon Year (2045) build conditions to determine the long-term effects of the full development on the adjacent roadway network. The Horizon Year (2045) Build scenario traffic volumes are shown in **Exhibit 11**. The results of the analysis are provided below in **Table 7**. Existing (2025) intersection control and geometry was assumed for the analysis, as shown in **Exhibit 2**.

Table 7 – Horizon Year (2045) Build Intersection Analysis

Intersection	Control	Approach	Operations by Movement							
			AM Peak Hour				PM Peak Hour			
			Left	Through	Right	Overall	Left	Through	Right	Overall
150 th Street W (CSAH 9) & Bagley Avenue	Side Street Stop	EB	A (4.4)	A (9.7)	A (1.9)	A (3.4)	A (3.9)	A (8.8)	A (1.9)	A (3.3)
		WB	A (5.1)	A (4.6)	A (3.9)		A (5.6)	B (10.9)	A (4.0)	
		NB	A (0.3)	A (0.6)	A (0.1)		A (0.7)	A (0.9)	A (0.2)	
		SB	A (0.7)	A (0.9)	A (0.2)		A (0.8)	A (0.9)	A (0.3)	
150 th Street W (CSAH 9) & Acorn Trail	Side Street Stop	EB	A (6.9)	A (6.1)	A (4.9)	A (3.3)	A (6.6)	B (11.6)	A (3.7)	A (4.5)
		WB	A (3.3)	A (8.9)	A (1.5)		A (2.5)	A (8.8)	A (1.9)	
		NB	A (1.2)	A (0.8)	A (0.1)		A (1.0)	A (0.8)	A (0.1)	
		SB	A (0.9)	A (0.4)	A (0.2)		A (0.3)	A (0.5)	A (0.1)	
Acorn Trail & Access 1	Side Street Stop	EB	-	-	-	A (0.8)	-	-	-	A (0.8)
		WB	A (4.7)	-	A (2.9)		A (4.2)	-	A (3.0)	
		NB	-	A (0.2)	A (0.0)		-	A (0.3)	-	
		SB	A (1.5)	A (0.5)	-		A (1.3)	A (0.4)	-	
Acorn Trail & Access 2	Side Street Stop	EB	-	-	-	A (0.4)	-	-	-	A (0.4)
		WB	A (4.0)	-	-		A (3.9)	-	A (2.8)	
		NB	-	A (0.1)	A (0.0)		-	A (0.2)	A (0.0)	
		SB	A (0.4)	A (0.3)	-		A (0.0)	A (0.2)	-	

With the addition of site traffic and long-term background growth, the study area intersections are anticipated to see minimal increases in delay. All movements are anticipated to operate at LOS B or better.

A review of SimTraffic queueing results was conducted and all 95th percentile queues are expected to remain within their respective storage bays. The operations of the Horizon Year (2045) Build roadway network are acceptable and do not require any mitigation changes.

HORIZON YEAR (2045) NO-BUILD INTERCHANGE CONDITIONS

A capacity analysis was performed for Horizon Year (2045) No-Build conditions with the interchange to develop baseline operating conditions for the horizon year. The study intersections were modeled with the existing geometry and intersection control as summarized in Exhibit 2, the interchange ramps not modeled for this analysis as the project is still in the concept phase.

The Horizon Year (2045) No-Build traffic volumes are provided in **Exhibit 6**. The results of the analysis are provided below in **Table 8**.

Table 8 – Horizon Year (2045) No-Build Interchange Scenario Intersection Analysis

Intersection	Control	Approach	Operations by Movement							
			AM Peak Hour				PM Peak Hour			
			Left	Through	Right	Overall	Left	Through	Right	Overall
150th Street W (CSAH 9) & Bagley Avenue	Side Street Stop	EB	F (118.3)	F (129.2)	F (114.8)	E (40.9)	F (74.2)	F (84.5)	F (74.2)	F (141.2)
		WB	C (20.0)	A (8.1)	B (14.0)		F (517.6)	F (483.0)	F (450.3)	
		NB	A (2.5)	A (2.6)	A (0.6)		A (5.3)	A (4.4)	A (1.2)	
		SB	A (2.4)	A (3.4)	A (0.7)		A (4.0)	A (4.4)	A (1.6)	
150th Street W (CSAH 9) & Acorn Trail	Side Street Stop	EB	B (14.7)	A (9.0)	A (9.0)	A (7.9)	F (385.6)	F (398.8)	F (384)	F (161.6)
		WB	B (13.9)	C (19.4)	B (10.7)		D (26.4)	D (31.8)	C (24.1)	
		NB	A (3.6)	A (3.6)	A (0.5)		A (3.5)	A (4.3)	A (0.0)	
		SB	A (1.4)	A (1.7)	A (0.6)		A (1.8)	A (2.2)	A (0.6)	

With the addition of background growth associated with the construction of an interchange to connect I-35 to 150th Street W (CSAH 9), most intersection movement are anticipated to operate at LOS D or better. The following are anticipated to operate at LOS E or LOS F:

- Eastbound approach at 150th Street W & Bagley Avenue
- Westbound approach at 150th Street W & Bagley Avenue (PM peak only)
- Eastbound approach at 150th Street W & Acorn Trail (PM peak only)

A review of SimTraffic queueing results was conducted and all 95th percentile queues are expected to remain within their respective storage bays. The side street approaches at both intersections see severe queueing during the PM peak hour, with ~400' queues at the eastbound approach of 150th Street W & Bagley Avenue, and queues in excess of 1,000' at the westbound approach of this intersection as well as the eastbound approach of 150th Street W & Acorn Trail. These queues would back up into the interchange ramps at I-35.

The operations of the Horizon Year (2045) No-Build Interchange Scenario roadway network are not acceptable and will require mitigation changes with the construction of the interchange ramps. As this is an issue in the background analysis, no developer mitigation is recommended.

HORIZON YEAR (2045) BUILD INTERCHANGE CONDITIONS

A capacity analysis was conducted for the Horizon Year (2045) build conditions to determine the long-term effects of the full development on the adjacent roadway network. The Horizon Year (2045) Build scenario traffic volumes are shown in **Exhibit 13**. The results of the analysis are provided below in **Table 9**. Existing (2025) intersection control and geometry was assumed for the analysis, as shown in **Exhibit 2**.

Table 9 – Horizon Year (2045) Build with Interchange Scenario Intersection Analysis

Intersection	Control	Approach	Operations by Movement							
			AM Peak Hour				PM Peak Hour			
			Left	Through	Right	Overall	Left	Through	Right	Overall
150th Street W (CSAH 9) & Bagley Avenue	Side Street Stop	EB	F (119.7)	F (128.4)	F (141.3)	E (41.4)	F (89.3)	F (88.5)	F (80.0)	F (158.6)
		WB	C (19.6)	A (7.9)	C (17.8)		F (537.8)	F (554.3)	F (541.3)	
		NB	A (2.1)	A (2.3)	A (0.4)		A (5.2)	A (4.5)	A (1.0)	
		SB	A (2.5)	A (3.7)	A (1.1)		A (4.5)	A (4.8)	A (1.7)	
150th Street W (CSAH 9) & Acorn Trail	Side Street Stop	EB	C (16.9)	B (11.0)	B (10.6)	A (9.4)	F (367.0)	F (360.6)	F (352.8)	F (145.8)
		WB	C (19.5)	D (25.3)	C (16.9)		D (28.0)	E (36.6)	C (19.4)	
		NB	A (3.7)	A (2.8)	A (0.2)		A (3.3)	A (3.6)	A (0.3)	
		SB	A (1.3)	A (2.0)	A (0.5)		A (2.4)	A (2.3)	A (0.5)	
Acorn Trail & Access 1	Side Street Stop	EB	-	-	-	A (1.0)	-	-	-	A (1.0)
		WB	A (6.3)	-	A (3.4)		A (6.7)	-	A (4.0)	
		NB	-	A (0.6)	A (0.1)		-	A (0.8)	-	
		SB	A (2.4)	A (1.1)	-		A (2.8)	A (0.9)	-	
Acorn Trail & Access 2	Side Street Stop	EB	-	-	-	A (0.4)	-	-	-	A (0.6)
		WB	-	-	A (3.5)		A (9.5)	-	A (3.6)	
		NB	-	A (0.3)	-		-	A (0.5)	-	
		SB	A (1.6)	A (0.5)	-		A (1.1)	A (0.5)	-	

With the addition of site traffic to the background growth associated with the construction of an interchange to connect I-35 to 150th Street W (CSAH 9), most intersection movements are anticipated to operate at LOS D or better. The following are anticipated to operate at LOS E or LOS F:

- Eastbound approach at 150th Street W & Bagley Avenue
- Westbound approach at 150th Street W & Bagley Avenue (PM peak only)
- Eastbound approach at 150th Street W & Acorn Trail (PM peak only)
- Westbound through at 150th Street W & Acorn Trail (PM peak only)

A review of SimTraffic queueing results was conducted and all 95th percentile queues are expected to remain within their respective storage bays. The side street approaches at both study intersections see severe queueing during the PM peak hour, with ~450' queues at the eastbound approach of 150th Street W & Bagley Avenue, and queues in excess of 2,000' at the westbound approach of this intersection as well as the eastbound approach of 150th Street W & Acorn Trail. These queues would back up into the interchange ramps at I-35.

The operations of the Horizon Year (2045) Build Interchange Scenario roadway network are not acceptable and will require mitigation changes with the construction of the interchange ramps. As this is an issue in the background analysis, no developer mitigation is recommended. The following mitigation measure are recommended:

- Provide all-way stop control at 150th Street W & Bagley Avenue

- Construct an eastbound and westbound left-turn lane at 150th Street W & Bagley Avenue
- Signalization at 150th Street W & Acorn Trail

Note that while turn lanes at 150th Street W & Acorn Trail are not necessary from a capacity standpoint, the addition of turn lanes should be considered, particularly for the eastbound left, eastbound right, and northbound left turn movements which are anticipated to see the highest traffic volumes. However, no added turn lanes were assumed for the analysis.

HORIZON YEAR (2045) BUILD MITIGATED INTERCHANGE CONDITIONS

Capacity analysis was conducted with the proposed mitigation discussed in the previous section to ensure the improvements create satisfactory traffic conditions at the intersection. Note that based on the minimal difference between the level of operations in the Horizon Year (2045) Build conditions and the Horizon Year (2045) No-Build conditions, the proposed development is not expected to the long-term need for capacity mitigations at any intersections. The same mitigations listed above would also be necessary for the Horizon Year (2045) No-Build conditions. Results of the capacity analysis are given below in **Table 10**.

Table 10 – Horizon Year (2045) Build Mitigated Interchange Scenario Intersection Analysis

Intersection	Control	Approach	Operations by Movement							
			AM Peak Hour				PM Peak Hour			
			Left	Through	Right	Overall	Left	Through	Right	Overall
150th Street W (CSAH 9) & Bagley Avenue	All Way Stop	EB	B (10.9)	C (18.0)	B (10.4)	C (19.8)	A (9.5)	C (16.5)	A (8.0)	C (17.0)
		WB	B (10.7)	A (5.7)	A (7.8)		B (12.1)	A (2.5)	A (7.9)	
		NB	A (9.3)	B (13.8)	A (4.9)		D (28.3)	D (30.9)	A (8.1)	
		SB	E (37.5)	E (43.9)	B (11.4)		C (20.0)	D (25.1)	A (6.5)	
150th Street W (CSAH 9) & Acorn Trail	Signal	EB	B (19.3)	B (11.7)	B (11.4)	B (12.3)	D (43.8)	D (47.0)	D (39.0)	D (37.1)
		WB	B (14.0)	B (14.7)	A (6.7)		C (24.1)	B (18.1)	B (13.9)	
		NB	B (15.8)	B (13.3)	A (2.5)		D (47.6)	D (48.4)	A (6.3)	
		SB	A (9.9)	B (11.0)	A (3.5)		C (23.2)	C (23.8)	A (4.1)	

Results of the analysis indicate the intersection would experience significantly improved traffic operations as a result of the mitigation recommendations, particularly during the PM peak hour. Most study intersection movements operate with LOS D or better and none operate at LOS F. The southbound left turn and through movements at 150th Street W & Bagley Avenue are anticipated to operate at LOS E during the AM peak hour.

At 150th Street W & Bagley Avenue, the eastbound left turn movement is anticipated to see 95th percentile queue lengths of 92', and thus the turn lane should be as 100 feet along 150th Street W. The westbound left turn movement is anticipated to see 95th percentile queue lengths of 66', and thus the turn lane should be as 75 feet along 150th Street W. Though multiple movements are expected to operate at LOS E, no movements are anticipated to experience excessive delays (LOS F) or major queueing issues and therefore the operations are acceptable given the high levels of traffic present in this scenario. The southbound shared through/left turn lane is anticipated to see 95th percentile queue lengths of 430' and may block the right turn lane at times. Installation of a southbound left turn lane could help reduce these queues.

It should be noted that these improvements should only be considered if/when an all-way stop and a signal warrant have been met, to be coordinated with local agencies. Should the interchange be built, it is recommended the study intersections be reanalyzed to determine final mitigation measures.

TURN LANE WARRANTS

Turn lane warrants were analyzed at the site access points to determine if left or right turn lanes will be warranted based on NCHRP Report 745 methodologies. Turn lane warrants were analyzed for the build conditions. Based on the analysis, the following movements are anticipated to meet the turn lane warrants:

- Southbound left at Access 1 on Acorn Trail (2045 Build with Interchange AM only)

Construction of the southbound left-turn lane is not recommended as the I-35 to CSAH 9 interchange project is not currently funded. Turn Lane warrant sheets are included in **Appendix E**.

CONCLUSIONS AND RECOMMENDATIONS

Archer Datacenters is proposing a Data Center development at the southeast corner of 150th Street W (CSAH 9) & Acorn Trail in Faribault, Minnesota. The site is currently agricultural land. The proposed site is currently envisioned to include a 500,000 square foot (SF) Data Center development.

The proposed development is anticipated to generate 496 weekday trips, including 55 (30/25 in/out) in the AM peak hour and 50 (15/35 in/out) in the PM peak hour.

A capacity analysis was conducted at the study intersections for four study scenarios: Existing (2025), Opening Year (2030), and a Horizon Year (2045) with and without the proposed interchange. For the Opening & Horizon Years, build scenario and no-build scenarios were analyzed, with build scenario including the expected site trips, and the no-build scenario excluding the development.

Based on the results of the capacity analysis, all operations at the study intersections are generally acceptable under Existing (2025) conditions, Opening Year (2030) conditions, and Horizon Year (2045) without the interchange conditions. The addition of anticipated development traffic for the proposed interchange is anticipated to impact traffic operations at the nearby intersections and mitigation may be required. The following mitigation is recommended should the interchange be built based on the results of the analysis and review of the study area:

- Provide all-way stop control at 150th Street W & Bagley Avenue
- Construct an eastbound and westbound left-turn lane at 150th Street W & Bagley Avenue
- Signalization at 150th Street W & Acorn Trail

It should be noted that these improvements should only be considered if/when an all-way stop and a signal warrant have been met, to be coordinated with local agencies. Should the interchange be built, it is recommended the study intersections be reanalyzed to determine final mitigation measures.

With the addition of the mitigation measures listed above, the study intersections operate at an overall LOS D or better and no movements are anticipated to operate at LOS F during the AM or PM peak hours of the Horizon Year (2045) Build interchange conditions.

No mitigation measures are recommended as a result of the buildout of the proposed data center.

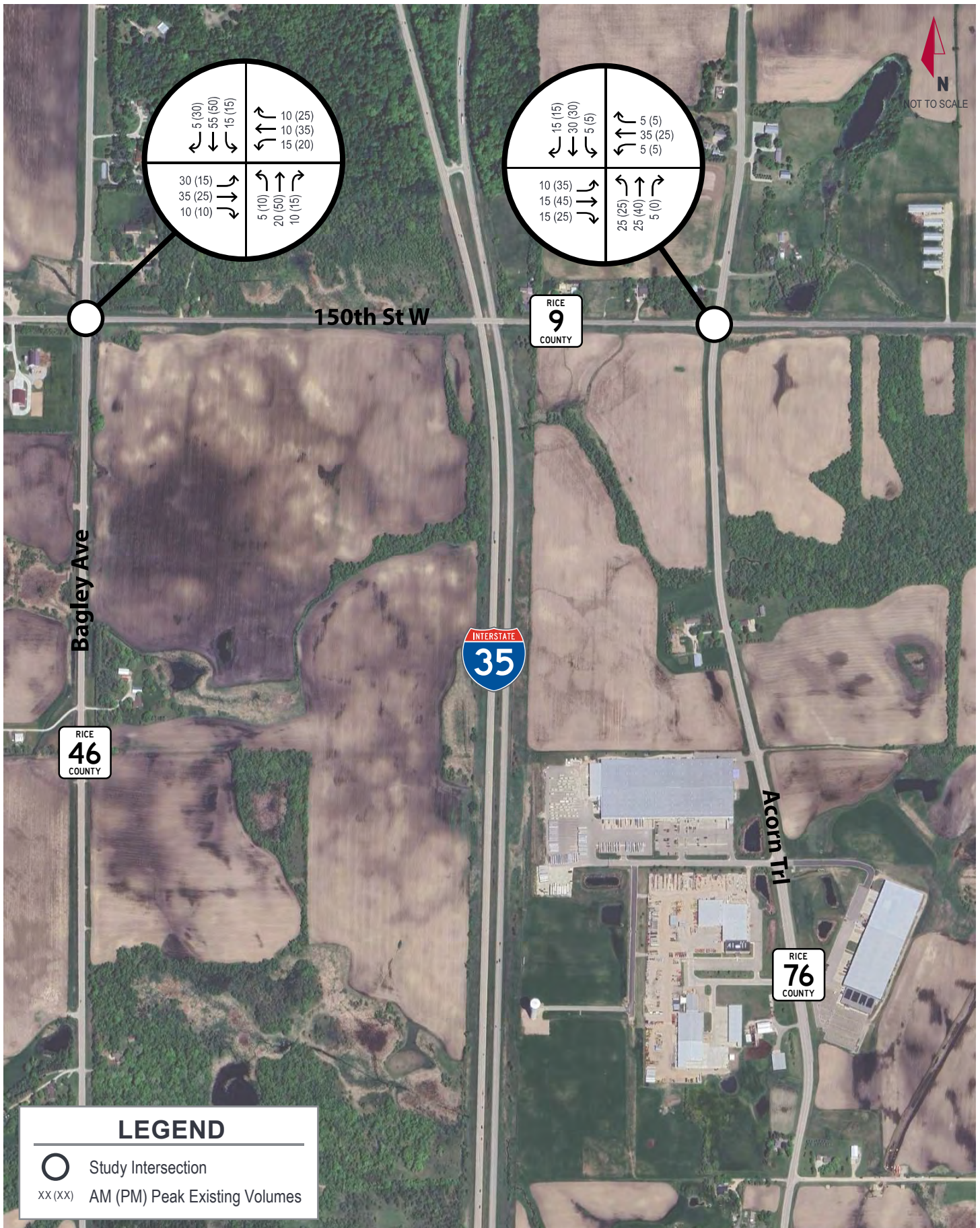
APPENDIX

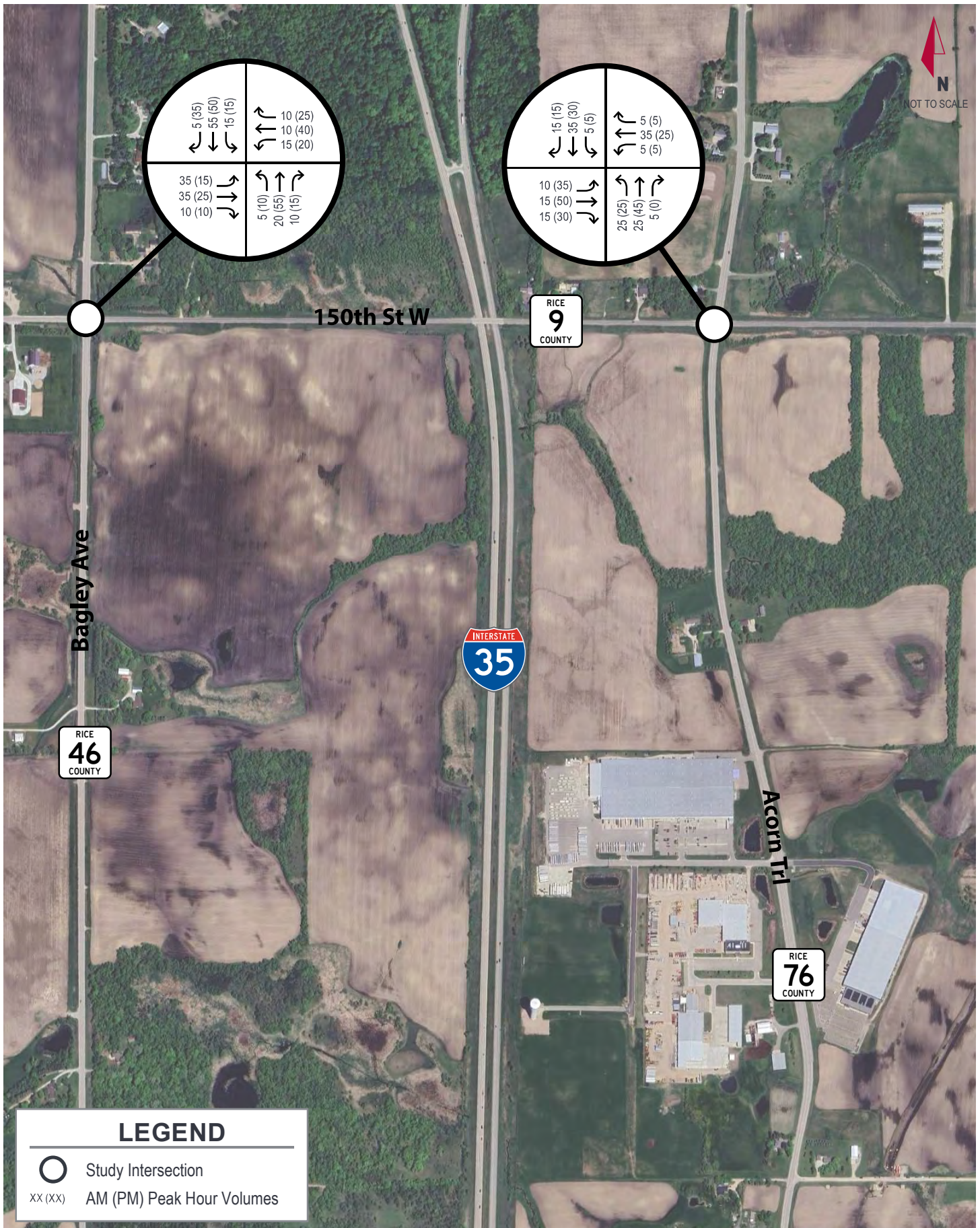
- A. Exhibits**
- B. Turning Movement Counts**
- C. Proposed Site Plan**
- D. SimTraffic Reports**
- E. Turn Lane Warrant Sheets**

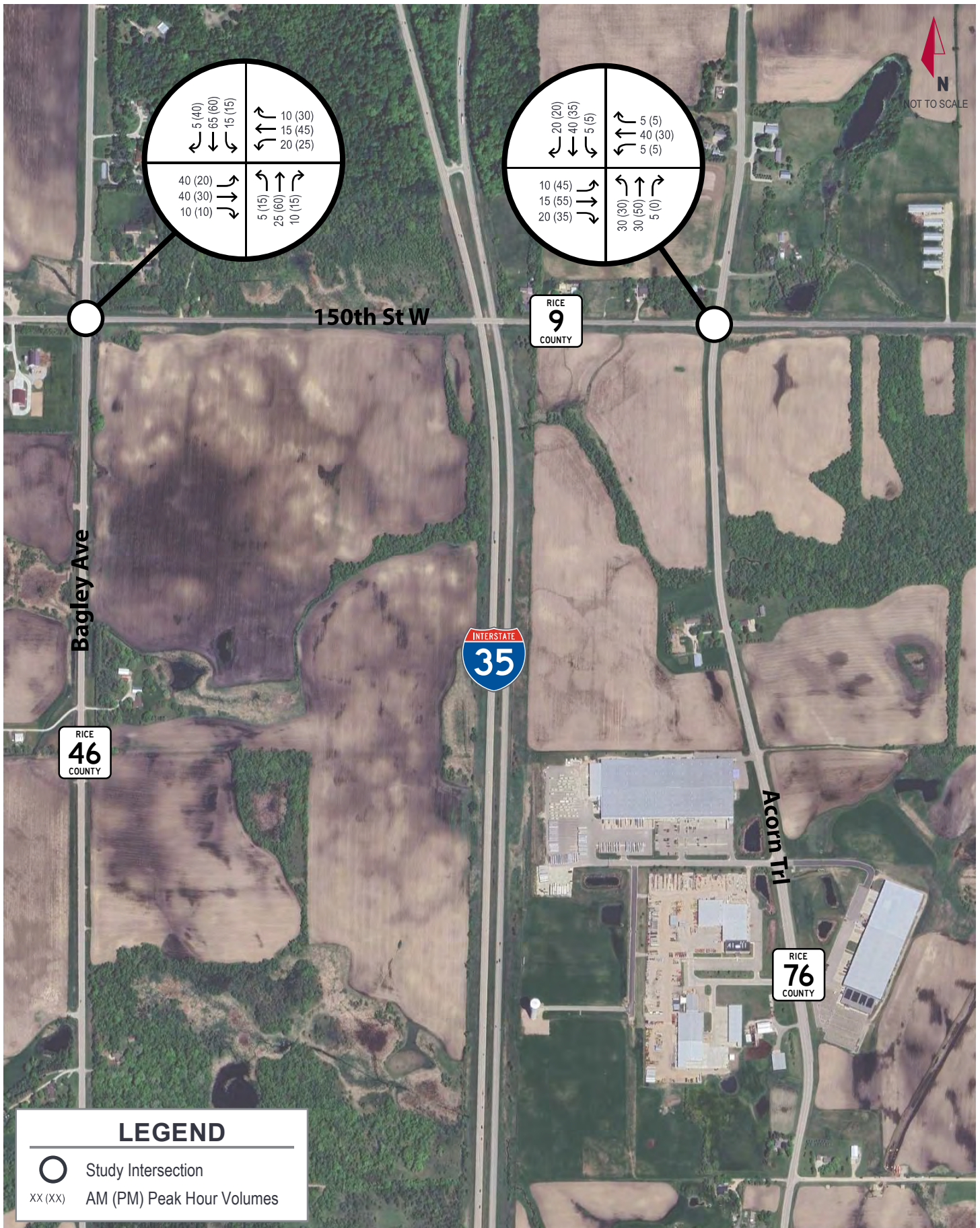
A. Exhibits



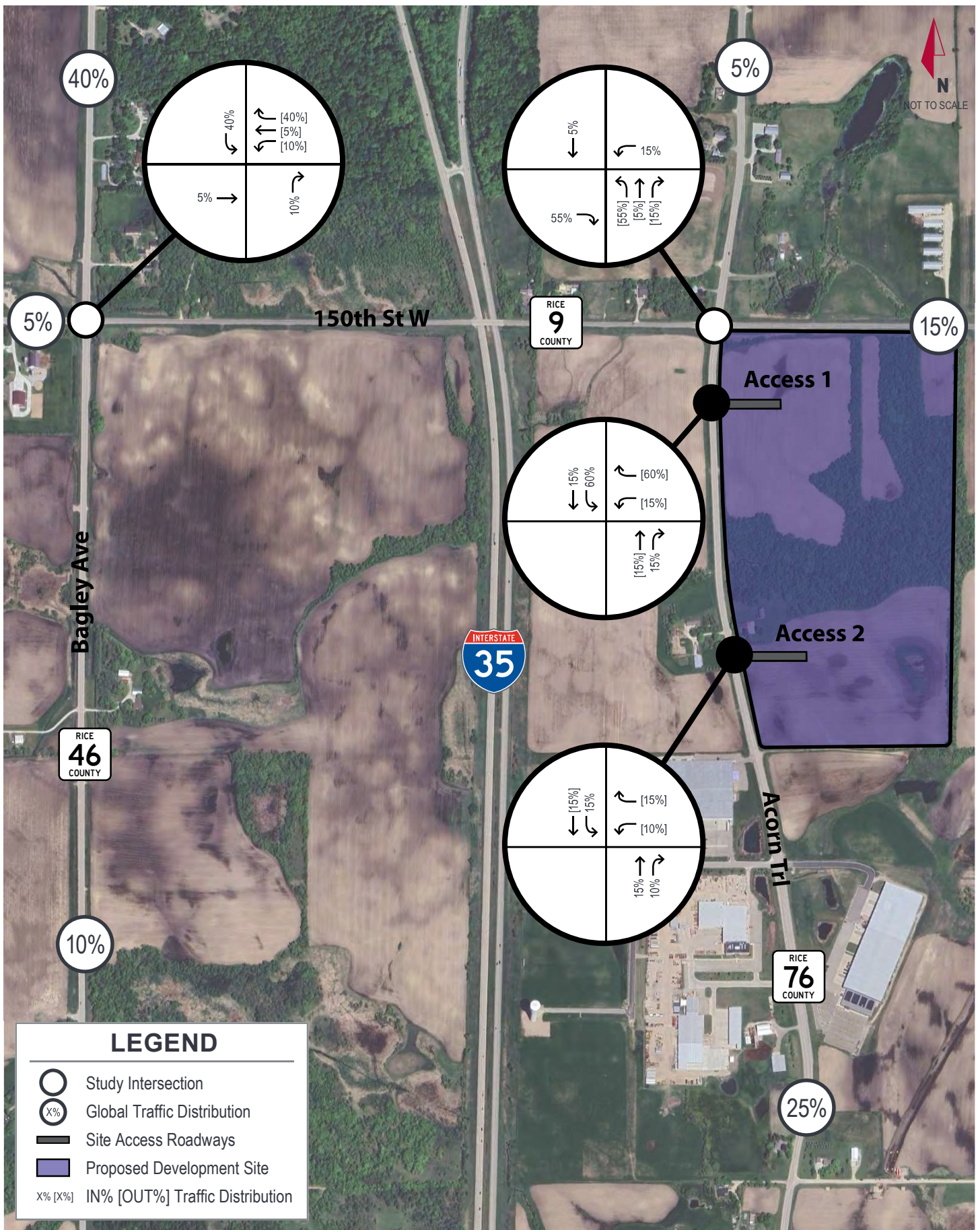




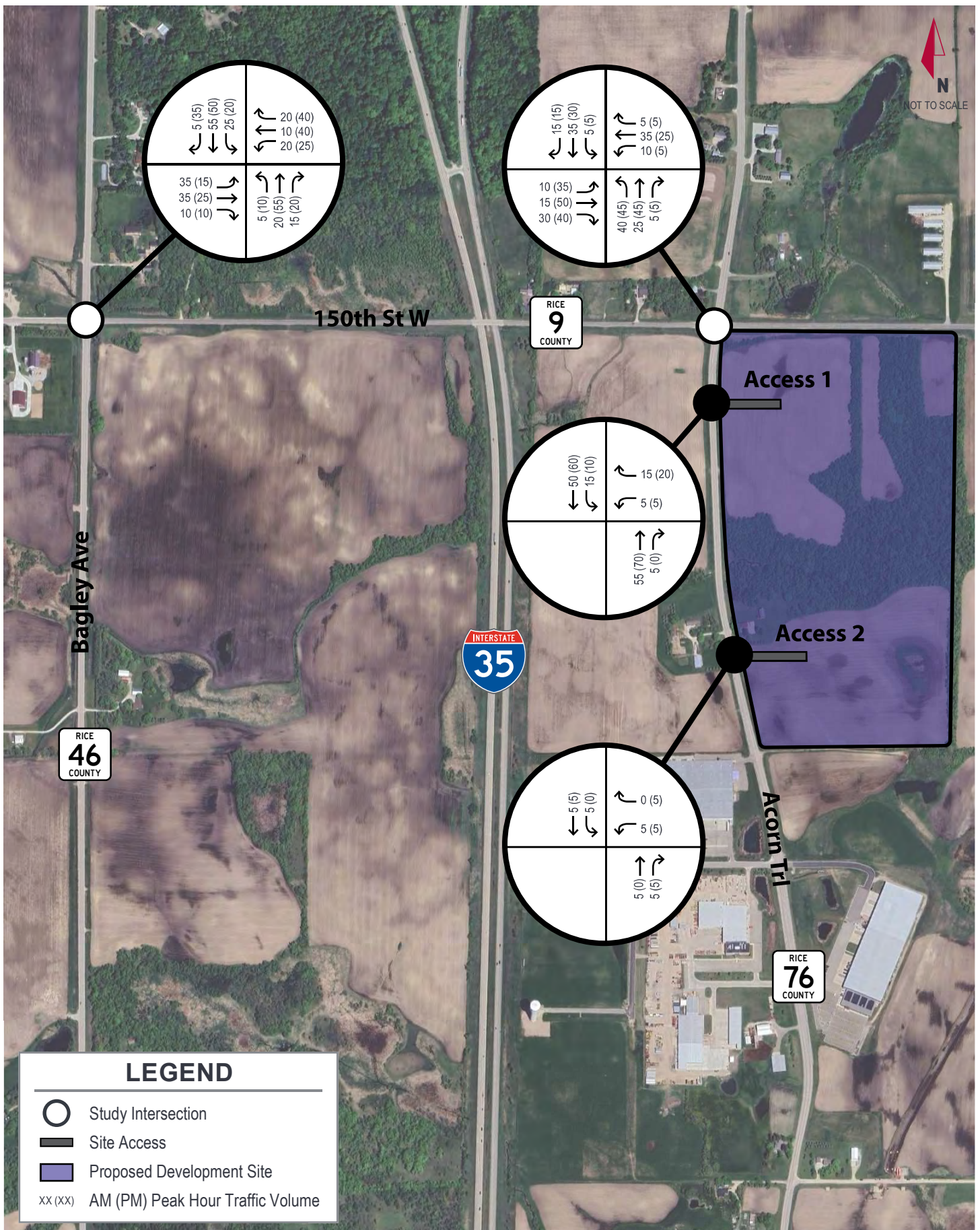




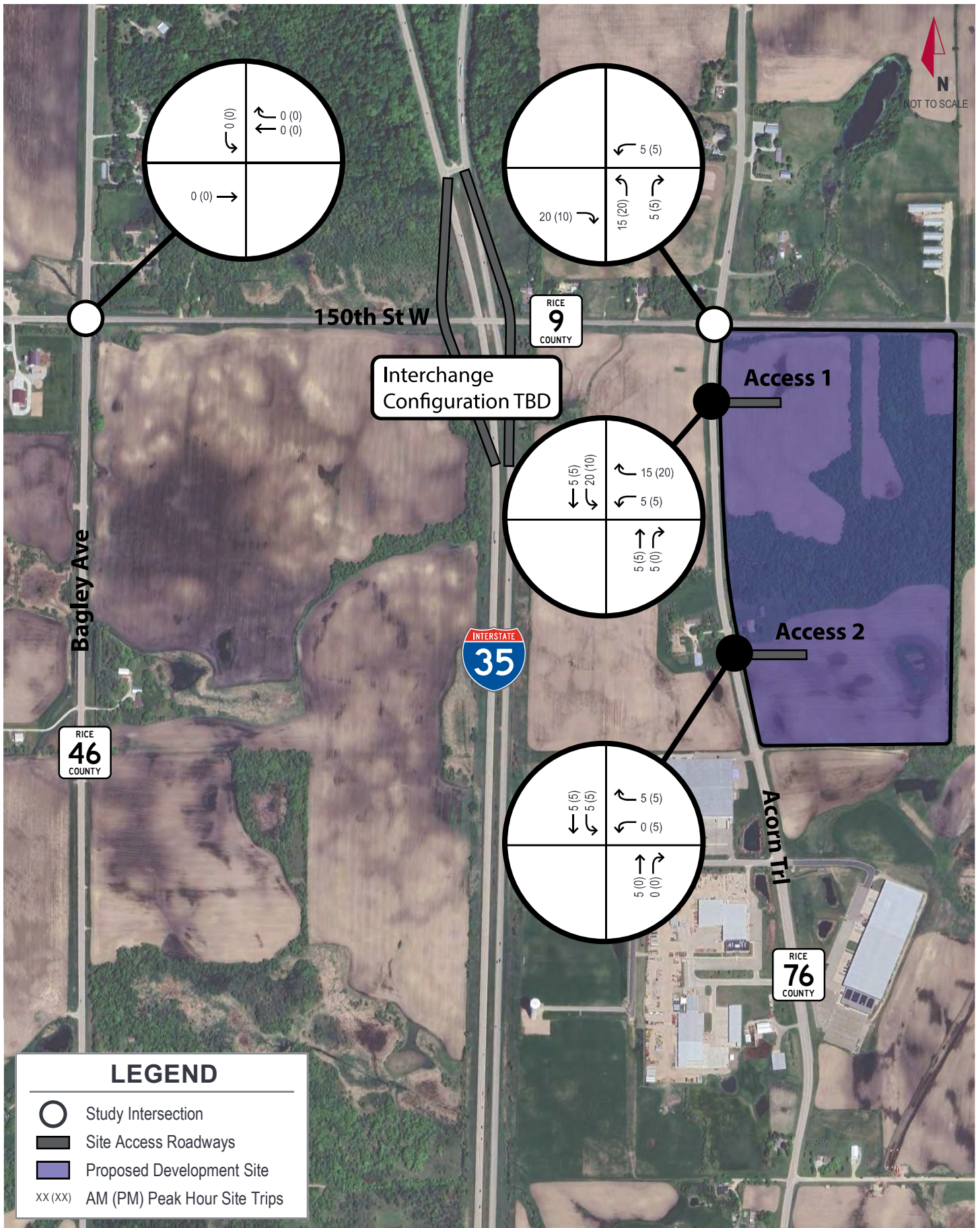














B. Turning Movement Counts

150th St & Bagley Ave - TMC

Thu Jan 23, 2025

Full Length (7 AM-9 AM, 4 PM-6 PM)

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262908, Location: 44.370691, -93.302554

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US

Leg Direction	150th St Eastbound					150th St Westbound					Bagley Ave Northbound					Bagley Ave Southbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
2025-01-23 7:00AM	2	9	2	0	13	1	3	0	0	4	0	5	1	0	6	0	12	3	0	15	38
7:15AM	1	9	12	0	22	3	2	4	0	9	5	8	1	0	14	1	12	2	0	15	60
7:30AM	1	8	5	0	14	1	1	7	0	9	1	1	1	0	3	1	14	3	0	18	44
7:45AM	2	5	10	0	17	2	3	2	0	7	1	5	0	0	6	0	13	4	0	17	47
Hourly Total	6	31	29	0	66	7	9	13	0	29	7	19	3	0	29	2	51	12	0	65	189
8:00AM	0	3	8	0	11	2	1	4	0	7	2	4	0	0	6	0	6	2	0	8	32
8:15AM	2	5	4	0	11	0	3	4	0	7	3	4	1	0	8	0	14	2	0	16	42
8:30AM	0	5	5	0	10	3	3	2	0	8	1	4	0	0	5	2	10	1	0	13	36
8:45AM	0	4	3	0	7	2	2	1	0	5	0	6	0	0	6	0	6	3	0	9	27
Hourly Total	2	17	20	0	39	7	9	11	0	27	6	18	1	0	25	2	36	8	0	46	137
4:00PM	2	4	2	0	8	2	10	4	0	16	3	9	0	0	12	4	12	1	0	17	53
4:15PM	2	4	3	0	9	6	8	3	0	17	2	10	3	0	15	6	18	3	0	27	68
4:30PM	2	5	3	0	10	8	13	5	0	26	4	13	2	1	20	12	6	6	0	24	80
4:45PM	1	3	5	0	9	3	6	7	0	16	3	12	1	0	16	6	12	1	0	19	60
Hourly Total	7	16	13	0	36	19	37	19	0	75	12	44	6	1	63	28	48	11	0	87	261
5:00PM	1	10	3	0	14	5	8	2	0	15	3	14	2	0	19	5	11	2	0	18	66
5:15PM	0	4	3	0	7	3	5	4	0	12	2	13	0	0	15	11	11	0	0	22	56
5:30PM	0	2	3	0	5	4	4	3	0	11	4	13	0	0	17	6	3	2	0	11	44
5:45PM	0	2	0	0	2	0	6	1	0	7	3	7	0	0	10	6	10	3	0	19	38
Hourly Total	1	18	9	0	28	12	23	10	0	45	12	47	2	0	61	28	35	7	0	70	204
Total	16	82	71	0	169	45	78	53	0	176	37	128	12	1	178	60	170	38	0	268	791
% Approach	9.5%	48.5%	42.0%	0%	-	25.6%	44.3%	30.1%	0%	-	20.8%	71.9%	6.7%	0.6%	-	22.4%	63.4%	14.2%	0%	-	-
% Total	2.0%	10.4%	9.0%	0%	21.4%	5.7%	9.9%	6.7%	0%	22.3%	4.7%	16.2%	1.5%	0.1%	22.5%	7.6%	21.5%	4.8%	0%	33.9%	-
Lights	13	80	69	0	162	41	74	50	0	165	33	113	12	0	158	58	150	35	0	243	728
% Lights	81.3%	97.6%	97.2%	0%	95.9%	91.1%	94.9%	94.3%	0%	93.8%	89.2%	88.3%	100%	0%	88.8%	96.7%	88.2%	92.1%	0%	90.7%	92.0%
Articulated Trucks and Single-Unit Trucks	1	1	2	0	4	4	4	3	0	11	4	15	0	1	20	2	20	3	0	25	60
% Articulated Trucks and Single-Unit Trucks	6.3%	1.2%	2.8%	0%	2.4%	8.9%	5.1%	5.7%	0%	6.3%	10.8%	11.7%	0%	100%	11.2%	3.3%	11.8%	7.9%	0%	9.3%	7.6%
Buses	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
% Buses	12.5%	1.2%	0%	0%	1.8%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.4%

*L: Left, R: Right, T: Thru, U: U-Turn

150th St & Bagley Ave - TMC

Thu Jan 23, 2025

Full Length (7 AM-9 AM, 4 PM-6 PM)

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262908, Location: 44.370691, -93.302554

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US

[N] Bagley Ave

Total: 512

In: 268

Out: 244

60

170

38

[W] 150th St

Total: 319

In: 169

Out: 150

71

82

16

45

78

53

In: 176

Total: 333

Out: 157

[E] 150th St

Out: 240

In: 178

Total: 418

[S] Bagley Ave

1

12

128

37



150th St & Bagley Ave - TMC

Thu Jan 23, 2025

AM Peak (7 AM - 8 AM)

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262908, Location: 44.370691, -93.302554

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US

Leg Direction	150th St Eastbound					150th St Westbound					Bagley Ave Northbound					Bagley Ave Southbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
2025-01-23 7:00AM	2	9	2	0	13	1	3	0	0	4	0	5	1	0	6	0	12	3	0	15	38
7:15AM	1	9	12	0	22	3	2	4	0	9	5	8	1	0	14	1	12	2	0	15	60
7:30AM	1	8	5	0	14	1	1	7	0	9	1	1	1	0	3	1	14	3	0	18	44
7:45AM	2	5	10	0	17	2	3	2	0	7	1	5	0	0	6	0	13	4	0	17	47
Total	6	31	29	0	66	7	9	13	0	29	7	19	3	0	29	2	51	12	0	65	189
% Approach	9.1%	47.0%	43.9%	0%	-	24.1%	31.0%	44.8%	0%	-	24.1%	65.5%	10.3%	0%	-	3.1%	78.5%	18.5%	0%	-	-
% Total	3.2%	16.4%	15.3%	0%	34.9%	3.7%	4.8%	6.9%	0%	15.3%	3.7%	10.1%	1.6%	0%	15.3%	1.1%	27.0%	6.3%	0%	34.4%	-
PHF	0.750	0.861	0.604	-	0.750	0.583	0.750	0.464	-	0.806	0.350	0.594	0.750	-	0.518	0.500	0.911	0.750	-	0.903	0.788
Lights	5	30	27	0	62	6	9	13	0	28	6	18	3	0	27	2	49	11	0	62	179
% Lights	83.3%	96.8%	93.1%	0%	93.9%	85.7%	100%	100%	0%	96.6%	85.7%	94.7%	100%	0%	93.1%	100%	96.1%	91.7%	0%	95.4%	94.7%
Articulated Trucks and Single-Unit Trucks	0	0	2	0	2	1	0	0	0	1	1	1	0	0	2	0	2	1	0	3	8
% Articulated Trucks and Single-Unit Trucks	0%	0%	6.9%	0%	3.0%	14.3%	0%	0%	0%	3.4%	14.3%	5.3%	0%	0%	6.9%	0%	3.9%	8.3%	0%	4.6%	4.2%
Buses	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Buses	16.7%	3.2%	0%	0%	3.0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1.1%

*L: Left, R: Right, T: Thru, U: U-Turn

150th St & Bagley Ave - TMC

Thu Jan 23, 2025

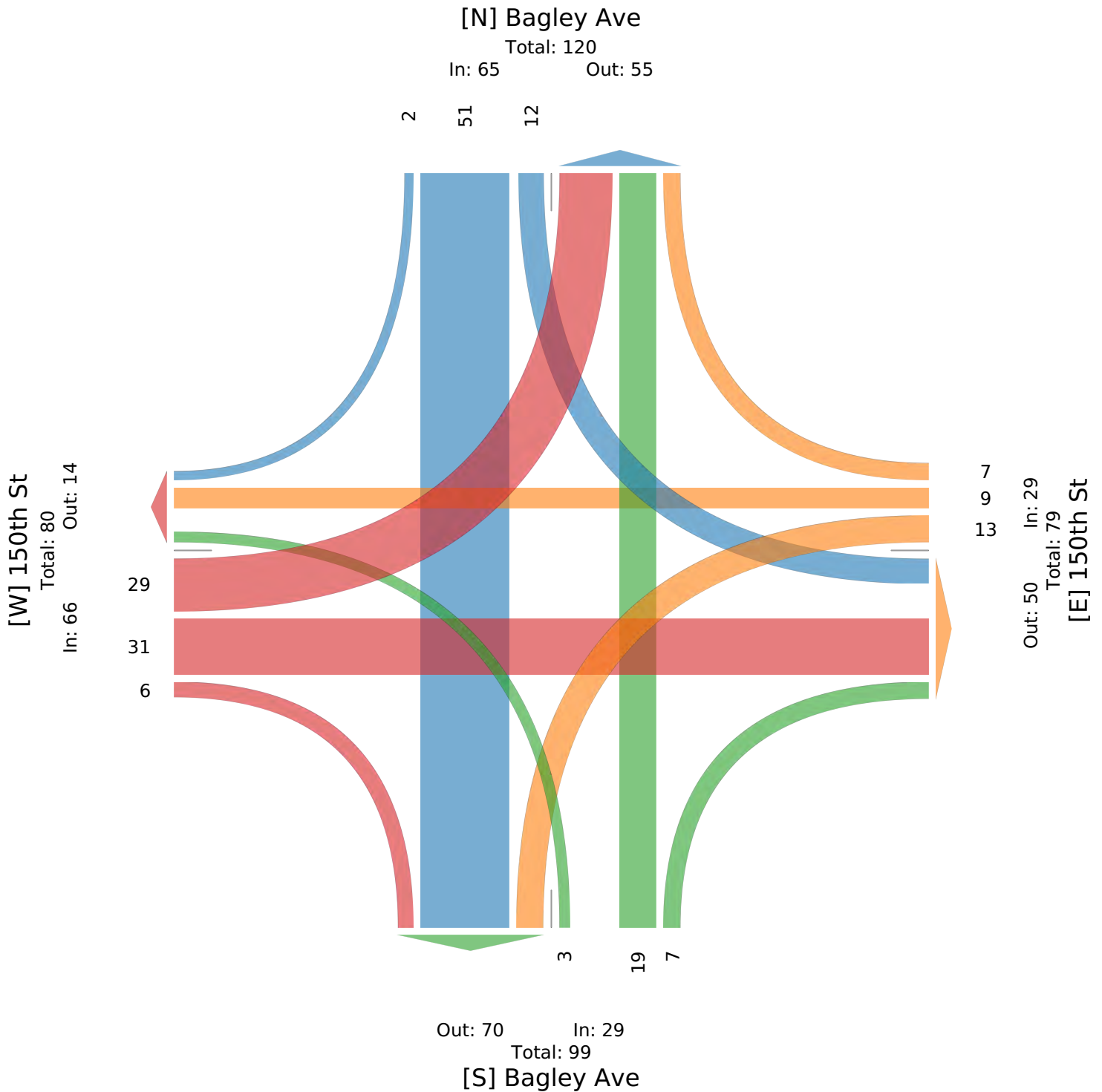
AM Peak (7 AM - 8 AM)

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262908, Location: 44.370691, -93.302554

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US



150th St & Bagley Ave - TMC

Thu Jan 23, 2025

PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262908, Location: 44.370691, -93.302554

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US

Leg Direction	150th St Eastbound					150th St Westbound					Bagley Ave Northbound					Bagley Ave Southbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
2025-01-23 4:15PM	2	4	3	0	9	6	8	3	0	17	2	10	3	0	15	6	18	3	0	27	68
4:30PM	2	5	3	0	10	8	13	5	0	26	4	13	2	1	20	12	6	6	0	24	80
4:45PM	1	3	5	0	9	3	6	7	0	16	3	12	1	0	16	6	12	1	0	19	60
5:00PM	1	10	3	0	14	5	8	2	0	15	3	14	2	0	19	5	11	2	0	18	66
Total	6	22	14	0	42	22	35	17	0	74	12	49	8	1	70	29	47	12	0	88	274
% Approach	14.3%	52.4%	33.3%	0%	-	29.7%	47.3%	23.0%	0%	-	17.1%	70.0%	11.4%	1.4%	-	33.0%	53.4%	13.6%	0%	-	-
% Total	2.2%	8.0%	5.1%	0%	15.3%	8.0%	12.8%	6.2%	0%	27.0%	4.4%	17.9%	2.9%	0.4%	25.5%	10.6%	17.2%	4.4%	0%	32.1%	-
PHF	0.750	0.550	0.700	-	0.750	0.688	0.673	0.607	-	0.712	0.750	0.875	0.667	0.250	0.875	0.604	0.653	0.500	-	0.815	0.856
Lights	6	22	14	0	42	21	35	16	0	72	12	43	8	0	63	28	38	12	0	78	255
% Lights	100%	100%	100%	0%	100%	95.5%	100%	94.1%	0%	97.3%	100%	87.8%	100%	0%	90.0%	96.6%	80.9%	100%	0%	88.6%	93.1%
Articulated Trucks and Single-Unit Trucks	0	0	0	0	0	1	0	1	0	2	0	6	0	1	7	1	9	0	0	10	19
% Articulated Trucks and Single-Unit Trucks	0%	0%	0%	0%	0%	4.5%	0%	5.9%	0%	2.7%	0%	12.2%	0%	100%	10.0%	3.4%	19.1%	0%	0%	11.4%	6.9%
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Buses	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

*L: Left, R: Right, T: Thru, U: U-Turn

150th St & Bagley Ave - TMC

Thu Jan 23, 2025

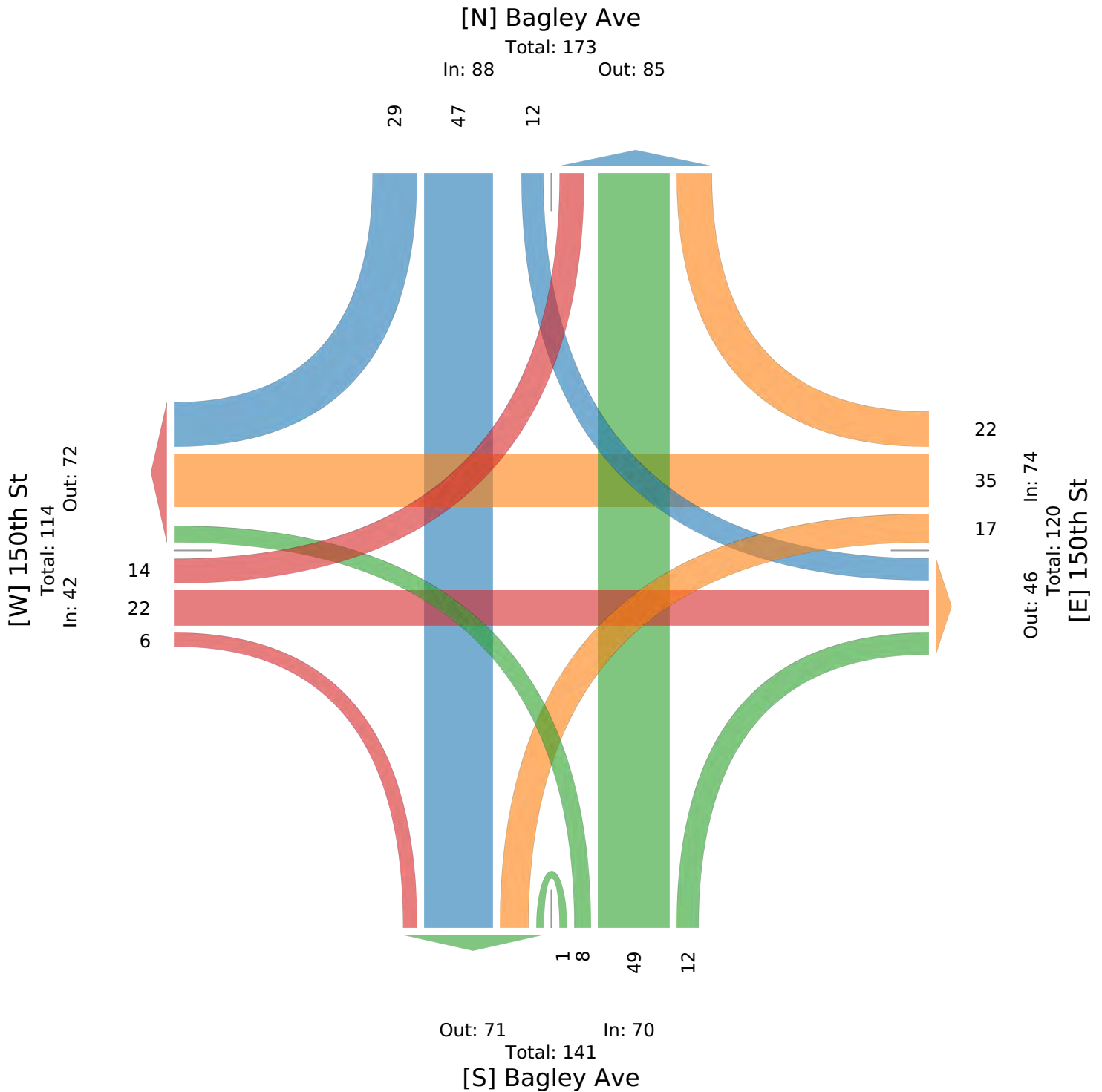
PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262908, Location: 44.370691, -93.302554

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US



150th St & Acorn Trail - TMC

Thu Jan 23, 2025

Full Length (7 AM-9 AM, 4 PM-6 PM)

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262909, Location: 44.370699, -93.287536

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US

Leg Direction	150th St Eastbound					150th St Westbound					Acorn Trail Northbound					Acorn Trail Southbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
2025-01-23 7:00AM	2	3	1	0	6	0	5	0	0	5	1	3	2	0	6	6	7	1	0	14	31
7:15AM	6	3	3	0	12	0	6	0	0	6	1	6	5	0	12	4	11	0	0	15	45
7:30AM	3	2	0	0	5	1	7	1	0	9	0	7	5	0	12	4	6	1	0	11	37
7:45AM	2	5	2	0	9	1	8	0	0	9	0	4	6	0	10	5	6	0	0	11	39
Hourly Total	13	13	6	0	32	2	26	1	0	29	2	20	18	0	40	19	30	2	0	51	152
8:00AM	2	1	1	0	4	1	10	2	0	13	1	5	5	0	11	1	7	0	0	8	36
8:15AM	3	4	1	0	8	0	6	0	0	6	0	6	5	0	11	4	6	0	0	10	35
8:30AM	5	3	2	0	10	2	4	0	0	6	1	4	5	0	10	1	5	0	0	6	32
8:45AM	1	5	1	0	7	0	3	0	0	3	1	3	3	0	7	1	6	0	0	7	24
Hourly Total	11	13	5	0	29	3	23	2	0	28	3	18	18	0	39	7	24	0	0	31	127
4:00PM	9	8	5	0	22	0	5	1	0	6	4	11	1	0	16	1	5	2	0	8	52
4:15PM	4	7	9	0	20	0	7	0	0	7	0	6	2	0	8	2	3	1	0	6	41
4:30PM	11	11	12	0	34	0	10	1	0	11	0	12	11	0	23	7	9	1	0	17	85
4:45PM	4	11	4	0	19	0	3	1	0	4	0	12	7	0	19	3	4	0	0	7	49
Hourly Total	28	37	30	0	95	0	25	3	0	28	4	41	21	0	66	13	21	4	0	38	227
5:00PM	6	15	8	0	29	1	3	2	0	6	0	9	1	0	10	1	10	2	0	13	58
5:15PM	3	4	4	0	11	0	9	0	0	9	1	9	2	0	12	2	3	0	0	5	37
5:30PM	4	7	2	0	13	0	3	0	0	3	0	7	2	0	9	2	8	0	0	10	35
5:45PM	1	2	0	0	3	1	4	0	0	5	0	6	3	0	9	3	5	0	0	8	25
Hourly Total	14	28	14	0	56	2	19	2	0	23	1	31	8	0	40	8	26	2	0	36	155
Total	66	91	55	0	212	7	93	8	0	108	10	110	65	0	185	47	101	8	0	156	661
% Approach	31.1%	42.9%	25.9%	0%	-	6.5%	86.1%	7.4%	0%	-	5.4%	59.5%	35.1%	0%	-	30.1%	64.7%	5.1%	0%	-	-
% Total	10.0%	13.8%	8.3%	0%	32.1%	1.1%	14.1%	1.2%	0%	16.3%	1.5%	16.6%	9.8%	0%	28.0%	7.1%	15.3%	1.2%	0%	23.6%	-
Lights	54	90	51	0	195	7	89	8	0	104	10	103	55	0	168	43	96	8	0	147	614
% Lights	81.8%	98.9%	92.7%	0%	92.0%	100%	95.7%	100%	0%	96.3%	100%	93.6%	84.6%	0%	90.8%	91.5%	95.0%	100%	0%	94.2%	92.9%
Articulated Trucks and Single-Unit Trucks	12	1	4	0	17	0	4	0	0	4	0	7	10	0	17	3	5	0	0	8	46
% Articulated Trucks and Single-Unit Trucks	18.2%	1.1%	7.3%	0%	8.0%	0%	4.3%	0%	0%	3.7%	0%	6.4%	15.4%	0%	9.2%	6.4%	5.0%	0%	0%	5.1%	7.0%
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
% Buses	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2.1%	0%	0%	0%	0.6%	0.2%

*L: Left, R: Right, T: Thru, U: U-Turn

150th St & Acorn Trail - TMC

Thu Jan 23, 2025

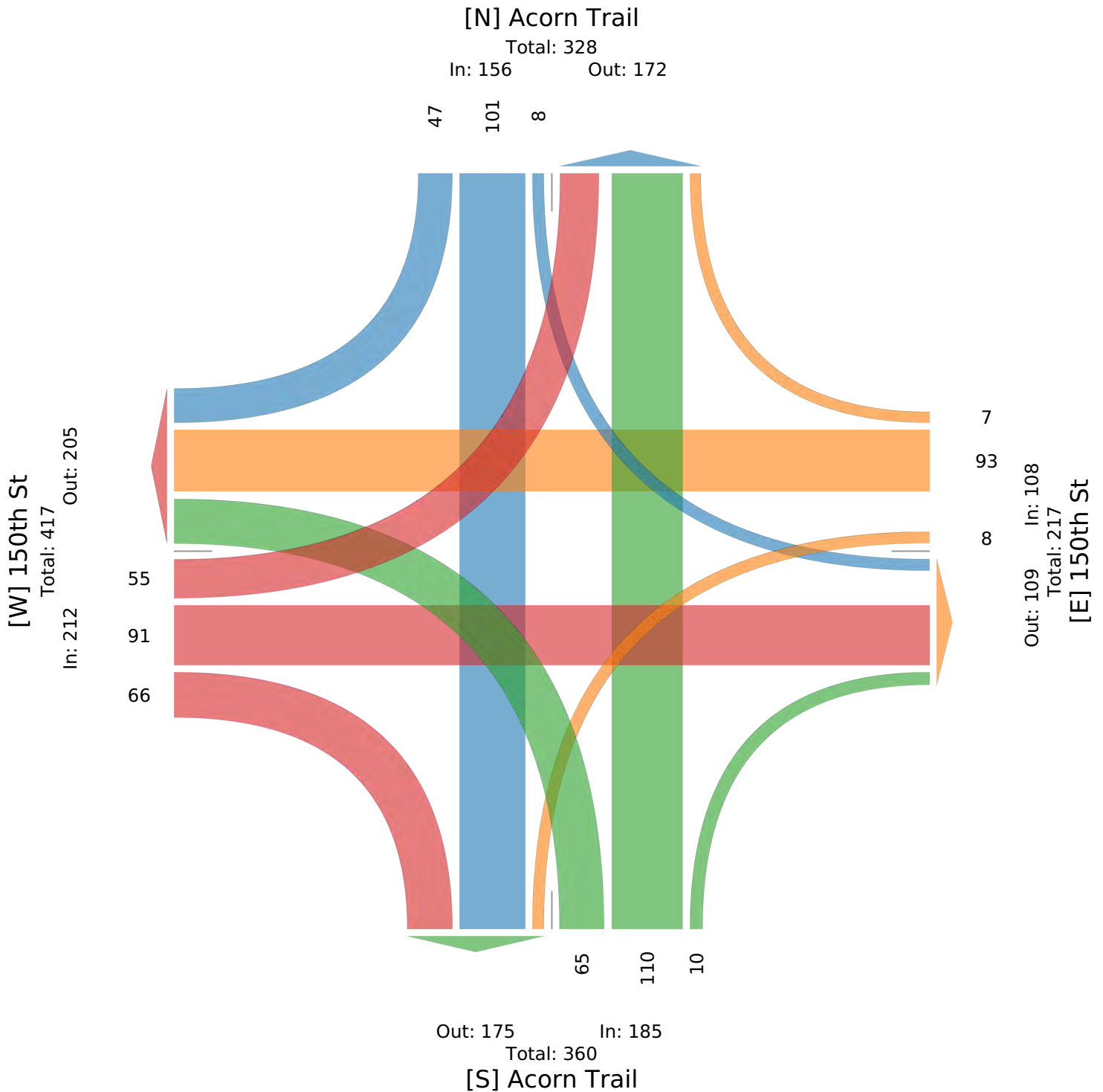
Full Length (7 AM-9 AM, 4 PM-6 PM)

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262909, Location: 44.370699, -93.287536

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US



150th St & Acorn Trail - TMC

Thu Jan 23, 2025

AM Peak (7:15 AM - 8:15 AM)

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262909, Location: 44.370699, -93.287536

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US

Leg Direction	150th St Eastbound					150th St Westbound					Acorn Trail Northbound					Acorn Trail Southbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
2025-01-23 7:15AM	6	3	3	0	12	0	6	0	0	6	1	6	5	0	12	4	11	0	0	15	45
7:30AM	3	2	0	0	5	1	7	1	0	9	0	7	5	0	12	4	6	1	0	11	37
7:45AM	2	5	2	0	9	1	8	0	0	9	0	4	6	0	10	5	6	0	0	11	39
8:00AM	2	1	1	0	4	1	10	2	0	13	1	5	5	0	11	1	7	0	0	8	36
Total	13	11	6	0	30	3	31	3	0	37	2	22	21	0	45	14	30	1	0	45	157
% Approach	43.3%	36.7%	20.0%	0%	-	8.1%	83.8%	8.1%	0%	-	4.4%	48.9%	46.7%	0%	-	31.1%	66.7%	2.2%	0%	-	-
% Total	8.3%	7.0%	3.8%	0%	19.1%	1.9%	19.7%	1.9%	0%	23.6%	1.3%	14.0%	13.4%	0%	28.7%	8.9%	19.1%	0.6%	0%	28.7%	-
PHF	0.542	0.550	0.500	-	0.625	0.750	0.775	0.375	-	0.712	0.500	0.786	0.875	-	0.938	0.700	0.682	0.250	-	0.750	0.872
Lights	7	11	4	0	22	3	30	3	0	36	2	21	17	0	40	13	28	1	0	42	140
% Lights	53.8%	100%	66.7%	0%	73.3%	100%	96.8%	100%	0%	97.3%	100%	95.5%	81.0%	0%	88.9%	92.9%	93.3%	100%	0%	93.3%	89.2%
Articulated Trucks and Single-Unit Trucks	6	0	2	0	8	0	1	0	0	1	0	1	4	0	5	1	2	0	0	3	17
% Articulated Trucks and Single-Unit Trucks	46.2%	0%	33.3%	0%	26.7%	0%	3.2%	0%	0%	2.7%	0%	4.5%	19.0%	0%	11.1%	7.1%	6.7%	0%	0%	6.7%	10.8%
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Buses	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

*L: Left, R: Right, T: Thru, U: U-Turn

150th St & Acorn Trail - TMC

Thu Jan 23, 2025

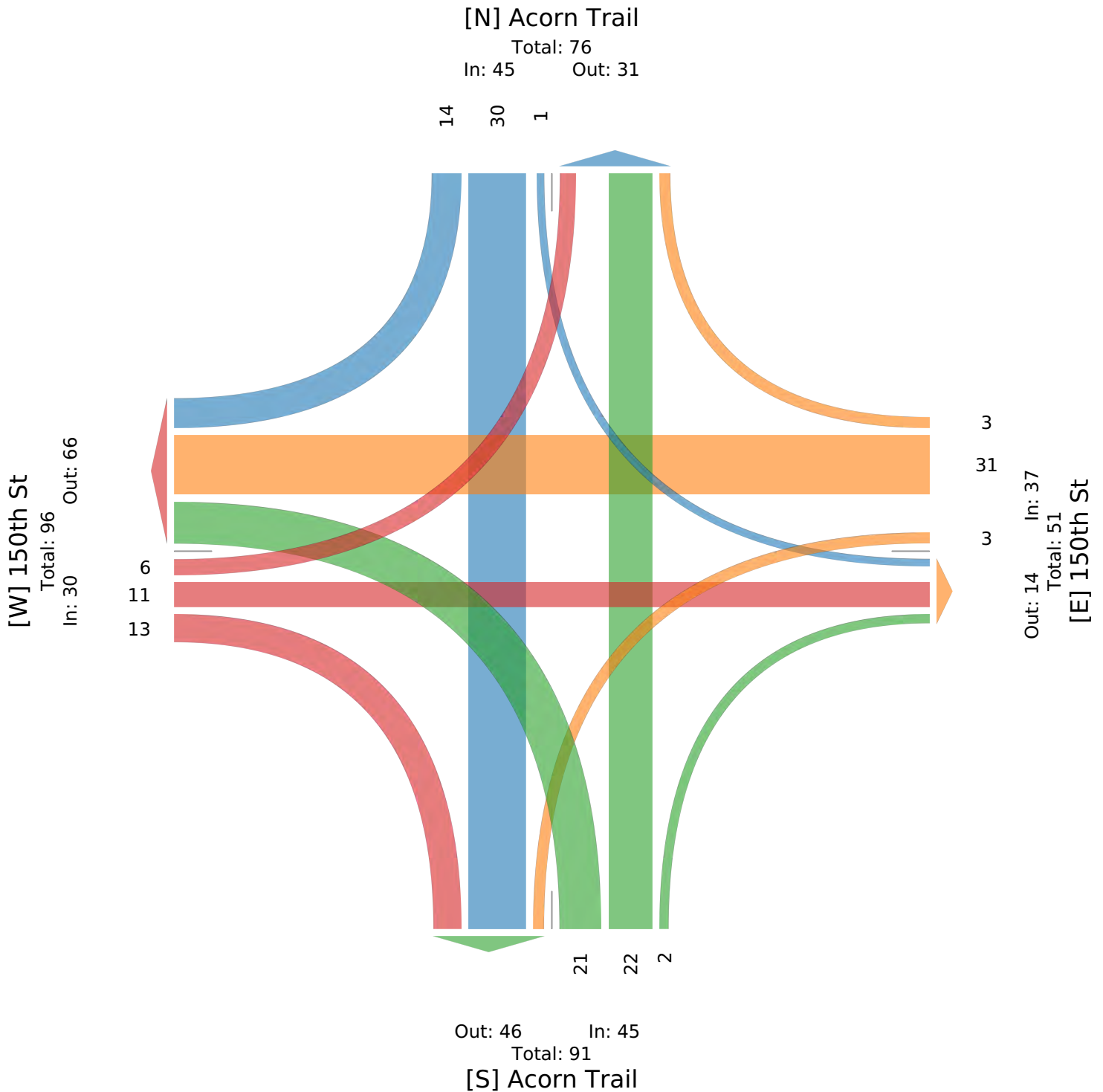
AM Peak (7:15 AM - 8:15 AM)

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262909, Location: 44.370699, -93.287536

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US



150th St & Acorn Trail - TMC

Thu Jan 23, 2025

PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262909, Location: 44.370699, -93.287536

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US

Leg Direction	150th St Eastbound					150th St Westbound					Acorn Trail Northbound					Acorn Trail Southbound					
Time	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	R	T	L	U	App	Int
2025-01-23 4:15PM	4	7	9	0	20	0	7	0	0	7	0	6	2	0	8	2	3	1	0	6	41
4:30PM	11	11	12	0	34	0	10	1	0	11	0	12	11	0	23	7	9	1	0	17	85
4:45PM	4	11	4	0	19	0	3	1	0	4	0	12	7	0	19	3	4	0	0	7	49
5:00PM	6	15	8	0	29	1	3	2	0	6	0	9	1	0	10	1	10	2	0	13	58
Total	25	44	33	0	102	1	23	4	0	28	0	39	21	0	60	13	26	4	0	43	233
% Approach	24.5%	43.1%	32.4%	0%	-	3.6%	82.1%	14.3%	0%	-	0%	65.0%	35.0%	0%	-	30.2%	60.5%	9.3%	0%	-	-
% Total	10.7%	18.9%	14.2%	0%	43.8%	0.4%	9.9%	1.7%	0%	12.0%	0%	16.7%	9.0%	0%	25.8%	5.6%	11.2%	1.7%	0%	18.5%	-
PHF	0.568	0.733	0.688	-	0.750	0.250	0.575	0.500	-	0.636	-	0.813	0.477	-	0.652	0.464	0.650	0.500	-	0.632	0.685
Lights	24	43	32	0	99	1	23	4	0	28	0	38	20	0	58	13	26	4	0	43	228
% Lights	96.0%	97.7%	97.0%	0%	97.1%	100%	100%	100%	0%	100%	0%	97.4%	95.2%	0%	96.7%	100%	100%	100%	0%	100%	97.9%
Articulated Trucks and Single-Unit Trucks	1	1	1	0	3	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	5
% Articulated Trucks and Single-Unit Trucks	4.0%	2.3%	3.0%	0%	2.9%	0%	0%	0%	0%	0%	0%	2.6%	4.8%	0%	3.3%	0%	0%	0%	0%	0%	2.1%
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Buses	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

*L: Left, R: Right, T: Thru, U: U-Turn

150th St & Acorn Trail - TMC

Thu Jan 23, 2025

PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks and Single-Unit Trucks, Buses)

All Movements

ID: 1262909, Location: 44.370699, -93.287536

Provided by: Kimley-Horn and Associates, Inc.
767 Eustis Street, Suite 100, Saint Paul, MN, 55114, US

[N] Acorn Trail

Total: 116

In: 43

Out: 73

13 26 4

[W] 150th St

Total: 159

Out: 57

In: 102

33

44

25

1
23

4

Out: 48

In: 28

Total: 76

[E] 150th St

Out: 55

In: 60

Total: 115

[S] Acorn Trail

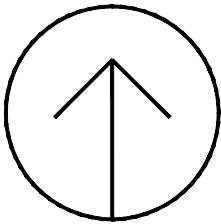
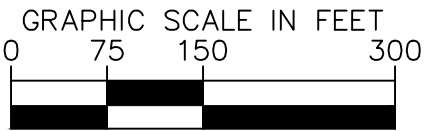
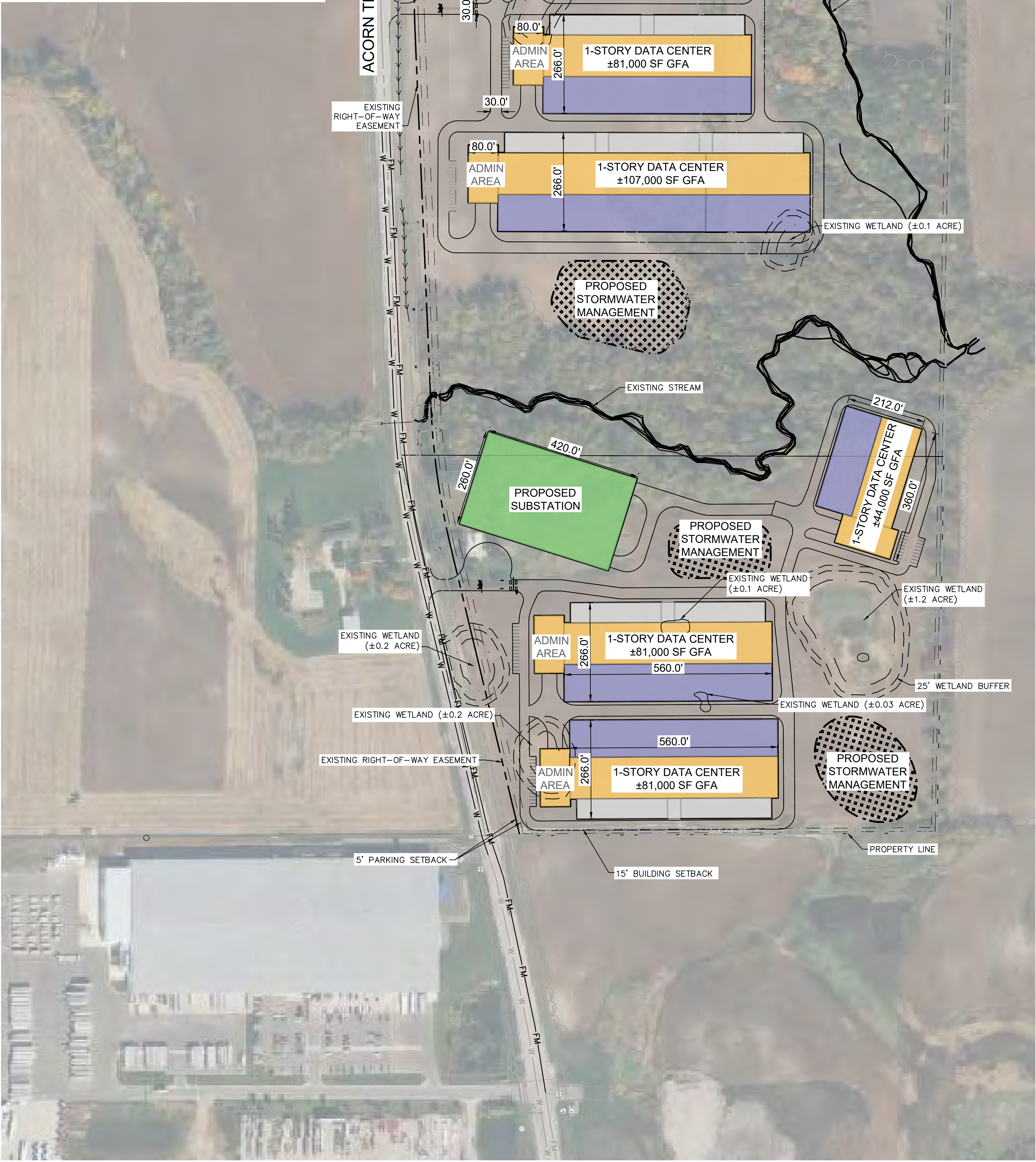
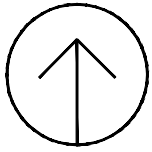
21

39

C. Proposed Site Plan



VICINITY MAP
NOT TO SCALE



ARCHER DATACENTERS - FARIBAULT, MN

Campus Concept Site Plan - 01

Faribault, MN

D. SimTraffic Reports

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	3.8	0.1	0.1	4.0
Total Del/Veh (s)	3.6	9.1	2.4	4.9	4.3	4.1	0.3	0.5	0.0	0.6	0.6	0.1

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.3
Total Del/Veh (s)	3.3

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.2	3.6	0.2	0.2	4.1
Total Del/Veh (s)	4.8	6.9	4.4	3.1	8.7	2.2	0.7	0.5	0.1	0.3	0.4	0.0

2: Acorn Trail & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.5
Total Del/Veh (s)	3.5

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.6
Total Del/Veh (s)	5.6

Queuing and Blocking Report
Existing (2025) - AM Peak Hour

02/11/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	SB
Directions Served	LTR	LTR	LT
Maximum Queue (ft)	54	36	5
Average Queue (ft)	23	13	1
95th Queue (ft)	42	29	6
Link Distance (ft)	1633	3850	1749
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB
Directions Served	LTR	LTR	LT
Maximum Queue (ft)	48	32	25
Average Queue (ft)	16	16	2
95th Queue (ft)	37	33	15
Link Distance (ft)	3850	2135	1468
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.1	0.1	0.1	0.0	0.0	0.0	0.3	0.2	3.5	0.2	0.2	3.7
Total Del/Veh (s)	3.2	8.9	2.0	4.6	11.8	4.0	0.8	0.6	0.1	0.6	0.7	0.1

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.6
Total Del/Veh (s)	3.4

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR	All
Denied Del/Veh (s)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	4.0	0.3
Total Del/Veh (s)	5.2	10.6	3.6	2.6	8.5	1.0	0.6	0.7	0.3	0.4	0.0	4.2

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.6
Total Del/Veh (s)	6.2

Queuing and Blocking Report
Existing (2025) - PM Peak Hour

02/11/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	NB	SB
Directions Served	LTR	LTR	LT	LT
Maximum Queue (ft)	35	50	16	10
Average Queue (ft)	15	21	1	0
95th Queue (ft)	30	37	10	5
Link Distance (ft)	1633	3850	1619	1749
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (ft)				
Storage Blk Time (%)				
Queuing Penalty (veh)				

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB
Directions Served	LTR	LTR	LT
Maximum Queue (ft)	53	32	5
Average Queue (ft)	22	15	0
95th Queue (ft)	38	31	5
Link Distance (ft)	3850	2135	1468
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.2	3.7	0.1	0.1	3.4
Total Del/Veh (s)	3.6	9.0	2.7	4.9	4.2	4.1	0.3	0.5	0.0	0.6	0.6	0.1

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.3
Total Del/Veh (s)	3.4

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.2	3.5	0.2	0.2	3.9
Total Del/Veh (s)	5.7	7.0	4.8	2.8	8.2	1.7	0.7	0.6	0.1	0.3	0.5	0.0

2: Acorn Trail & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.5
Total Del/Veh (s)	3.4

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.6
Total Del/Veh (s)	5.4

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	SB
Directions Served	LTR	LTR	LT
Maximum Queue (ft)	61	36	5
Average Queue (ft)	23	13	1
95th Queue (ft)	43	30	6
Link Distance (ft)	1633	3850	1749
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB
Directions Served	LTR	LTR	LT
Maximum Queue (ft)	53	31	25
Average Queue (ft)	17	16	2
95th Queue (ft)	40	32	16
Link Distance (ft)	3850	2135	1468
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.1	0.1	0.1	0.0	0.0	0.0	0.2	0.2	3.5	0.2	0.2	3.5
Total Del/Veh (s)	2.8	8.8	1.5	5.0	10.7	3.3	0.3	0.4	0.1	0.5	0.6	0.2

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.7
Total Del/Veh (s)	3.1

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR	All
Denied Del/Veh (s)	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	4.1	0.3
Total Del/Veh (s)	5.7	10.9	3.9	2.7	8.3	1.9	0.7	0.8	0.3	0.3	0.0	4.2

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.7
Total Del/Veh (s)	6.1

Queuing and Blocking Report
Design Year (2030) No-Build - PM Peak Hour

02/12/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	NB
Directions Served	LTR	LTR	LT
Maximum Queue (ft)	32	47	5
Average Queue (ft)	15	21	0
95th Queue (ft)	29	36	4
Link Distance (ft)	1633	3850	1619
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB	SB
Directions Served	LTR	LTR	LT	LT
Maximum Queue (ft)	54	24	11	4
Average Queue (ft)	24	14	1	0
95th Queue (ft)	42	30	7	3
Link Distance (ft)	3850	2135	1468	1163
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (ft)				
Storage Blk Time (%)				
Queuing Penalty (veh)				

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.1	0.1	0.2	0.0	0.0	0.0	0.1	0.1	3.7	0.1	0.1	3.6
Total Del/Veh (s)	3.7	9.5	2.4	5.3	4.2	4.0	0.5	0.7	0.1	0.5	0.6	0.1

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.4
Total Del/Veh (s)	3.3

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.2	3.9
Total Del/Veh (s)	5.9	7.1	4.5	2.7	8.9	1.8	1.3	0.5	0.1	0.2	0.5	0.1

2: Acorn Trail & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.3
Total Del/Veh (s)	3.4

3: Acorn Trail & Access 1 Performance by movement

Movement	WBL	WBR	NBT	NBR	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Total Del/Veh (s)	4.5	2.9	0.3	0.0	1.4	0.5	0.8

4: Acorn Trail & Access 2 Performance by movement

Movement	WBL	NBT	NBR	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.1	0.0	0.0	0.1
Total Del/Veh (s)	3.7	0.1	0.0	0.5	0.2	0.3

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.4
Total Del/Veh (s)	5.5

Queuing and Blocking Report
Design Year (2030) Build - AM Peak Hour

02/12/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	NB	SB
Directions Served	LTR	LTR	LT	LT
Maximum Queue (ft)	58	46	6	5
Average Queue (ft)	22	16	0	0
95th Queue (ft)	40	36	5	0
Link Distance (ft)	1633	3850	1619	1749
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (ft)				
Storage Blk Time (%)				
Queuing Penalty (veh)				

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB
Directions Served	LTR	LTR	LT
Maximum Queue (ft)	60	38	25
Average Queue (ft)	22	17	2
95th Queue (ft)	47	33	14
Link Distance (ft)	3850	2136	445
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Intersection: 3: Acorn Trail & Access 1

Movement	WB
Directions Served	LR
Maximum Queue (ft)	36
Average Queue (ft)	13
95th Queue (ft)	39
Link Distance (ft)	1021
Upstream Blk Time (%)	
Queuing Penalty (veh)	
Storage Bay Dist (ft)	
Storage Blk Time (%)	
Queuing Penalty (veh)	

Intersection: 4: Acorn Trail & Access 2

Movement	WB
Directions Served	LR
Maximum Queue (ft)	29
Average Queue (ft)	3
95th Queue (ft)	18
Link Distance (ft)	1367
Upstream Blk Time (%)	
Queuing Penalty (veh)	
Storage Bay Dist (ft)	
Storage Blk Time (%)	
Queuing Penalty (veh)	

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.1	0.2	0.1	0.0	0.0	0.0	0.2	0.2	3.8	0.2	0.1	3.1
Total Del/Veh (s)	2.4	11.3	1.5	4.3	10.5	3.6	0.2	0.9	0.1	0.8	0.8	0.2

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.6
Total Del/Veh (s)	2.9

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	NBL	NBT	NBR	SBL	SBT	SBR	All
Denied Del/Veh (s)	0.1	0.2	0.1		0.1	0.0	0.0	0.0	0.1	0.1	5.0	0.2
Total Del/Veh (s)	4.7	12.6	3.0		7.0	1.0	1.1	0.1	0.1	0.5	0.0	4.0

9: Acorn Trail & Access 1 Performance by movement

Movement	WBL	WBR	NBT	SBL	SBT	All
Denied Del/Veh (s)		0.1	0.0	0.0	0.0	0.0
Total Del/Veh (s)		3.0	0.3	0.9	0.5	0.8

11: Acorn Trail & Access 2 Performance by movement

Movement	WBL	WBR	NBT	NBR	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.1	0.1	0.0	0.1
Total Del/Veh (s)	2.0	2.0	0.1	0.2	0.2	0.3

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.6
Total Del/Veh (s)	5.6

Queuing and Blocking Report
Design Year (2030) Build - PM Peak Hour

02/12/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	SB
Directions Served	LTR	LTR	LT
Maximum Queue (ft)	21	30	5
Average Queue (ft)	17	23	1
95th Queue (ft)	26	39	9
Link Distance (ft)	1633	3850	1749
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB
Directions Served	LTR	LTR	LT
Maximum Queue (ft)	42	29	6
Average Queue (ft)	27	17	2
95th Queue (ft)	49	35	14
Link Distance (ft)	3850	2135	485
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Intersection: 9: Acorn Trail & Access 1

Movement	WB
Directions Served	LR
Maximum Queue (ft)	30
Average Queue (ft)	19
95th Queue (ft)	43
Link Distance (ft)	1057
Upstream Blk Time (%)	
Queuing Penalty (veh)	
Storage Bay Dist (ft)	
Storage Blk Time (%)	
Queuing Penalty (veh)	

Intersection: 11: Acorn Trail & Access 2

Movement	WB
Directions Served	LR
Maximum Queue (ft)	16
Average Queue (ft)	4
95th Queue (ft)	20
Link Distance (ft)	1104
Upstream Blk Time (%)	
Queuing Penalty (veh)	
Storage Bay Dist (ft)	
Storage Blk Time (%)	
Queuing Penalty (veh)	

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.1	0.2	0.2	0.0	0.0	0.0	0.1	0.1	3.6	0.2	0.1	3.4
Total Del/Veh (s)	4.0	9.4	2.9	4.9	5.5	3.7	0.5	0.4	0.0	0.7	0.6	0.0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.3
Total Del/Veh (s)	3.5

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.0	0.0	0.0	0.2	0.1	0.1	0.1	0.1	3.7	0.2	0.1	4.2
Total Del/Veh (s)	6.3	6.8	4.3	4.1	9.3	1.4	0.7	0.5	0.1	0.5	0.3	0.0

2: Acorn Trail & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.5
Total Del/Veh (s)	3.4

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.6
Total Del/Veh (s)	5.4

Queuing and Blocking Report
Design Year (2045) No-Build - AM Peak Hour

02/12/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	NB	SB
Directions Served	LTR	LTR	LT	LT
Maximum Queue (ft)	53	35	10	19
Average Queue (ft)	22	15	0	1
95th Queue (ft)	40	30	5	7
Link Distance (ft)	1633	3850	1619	1749
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (ft)				
Storage Blk Time (%)				
Queuing Penalty (veh)				

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB
Directions Served	LTR	LTR	LT
Maximum Queue (ft)	56	48	25
Average Queue (ft)	17	17	1
95th Queue (ft)	40	37	9
Link Distance (ft)	3850	2135	1468
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.1	0.1	0.1	0.0	0.0	0.0	0.2	0.2	3.7	0.2	0.2	3.5
Total Del/Veh (s)	3.6	9.1	1.7	5.2	11.1	3.9	0.8	0.8	0.2	0.4	0.8	0.1

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.6
Total Del/Veh (s)	3.3

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR	All
Denied Del/Veh (s)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	4.2	0.4
Total Del/Veh (s)	5.9	11.3	4.0	4.3	8.6	1.6	0.7	0.8	0.4	0.3	0.0	4.4

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.7
Total Del/Veh (s)	6.2

Queuing and Blocking Report
Design Year (2045) No-Build - PM Peak Hour

02/12/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	NB	SB
Directions Served	LTR	LTR	LT	LT
Maximum Queue (ft)	43	54	37	5
Average Queue (ft)	18	21	2	0
95th Queue (ft)	31	39	17	3
Link Distance (ft)	1633	3850	1619	1749
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (ft)				
Storage Blk Time (%)				
Queuing Penalty (veh)				

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB
Directions Served	LTR	LTR	LT
Maximum Queue (ft)	59	45	28
Average Queue (ft)	25	15	1
95th Queue (ft)	41	35	11
Link Distance (ft)	3850	2135	1468
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.2	0.1	0.2	0.0	0.0	0.0	0.1	0.1	3.7	0.1	0.1	3.4
Total Del/Veh (s)	4.4	9.7	1.9	5.1	4.6	3.9	0.3	0.6	0.1	0.7	0.9	0.2

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.3
Total Del/Veh (s)	3.4

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.2	0.2	4.1
Total Del/Veh (s)	6.9	6.1	4.9	3.3	8.9	1.5	1.2	0.8	0.1	0.9	0.4	0.2

2: Acorn Trail & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.4
Total Del/Veh (s)	3.3

3: Acorn Trail & Access 1 Performance by movement

Movement	WBL	WBR	NBT	NBR	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Total Del/Veh (s)	4.7	2.9	0.2	0.0	1.5	0.5	0.8

4: Acorn Trail & Access 2 Performance by movement

Movement	WBL	NBT	NBR	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.1	0.0	0.0	0.1
Total Del/Veh (s)	4.0	0.1	0.0	0.4	0.3	0.4

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.5
Total Del/Veh (s)	5.5

Queuing and Blocking Report
Design Year (2045) Build - AM Peak Hour

02/12/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	NB	SB
Directions Served	LTR	LTR	R	LT
Maximum Queue (ft)	62	54	4	21
Average Queue (ft)	23	19	0	0
95th Queue (ft)	46	39	3	5
Link Distance (ft)	1633	3850		1749
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (ft)			275	
Storage Blk Time (%)				
Queuing Penalty (veh)				

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB	SB
Directions Served	LTR	LTR	LT	LT
Maximum Queue (ft)	51	48	45	9
Average Queue (ft)	21	20	4	0
95th Queue (ft)	44	37	24	5
Link Distance (ft)	3850	2136	445	1163
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (ft)				
Storage Blk Time (%)				
Queuing Penalty (veh)				

Intersection: 3: Acorn Trail & Access 1

Movement	WB	SB
Directions Served	LR	LT
Maximum Queue (ft)	41	12
Average Queue (ft)	18	1
95th Queue (ft)	44	7
Link Distance (ft)	1021	445
Upstream Blk Time (%)		
Queuing Penalty (veh)		
Storage Bay Dist (ft)		
Storage Blk Time (%)		
Queuing Penalty (veh)		

Intersection: 4: Acorn Trail & Access 2

Movement	WB
Directions Served	LR
Maximum Queue (ft)	34
Average Queue (ft)	6
95th Queue (ft)	25
Link Distance (ft)	1367
Upstream Blk Time (%)	
Queuing Penalty (veh)	
Storage Bay Dist (ft)	
Storage Blk Time (%)	
Queuing Penalty (veh)	

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.1	0.1	0.1	0.0	0.0	0.0	0.2	0.2	3.4	0.3	0.2	3.9
Total Del/Veh (s)	3.9	8.8	1.9	5.6	10.9	4.0	0.7	0.9	0.2	0.8	0.9	0.3

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.7
Total Del/Veh (s)	3.3

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	4.0
Total Del/Veh (s)	6.6	11.6	3.7	2.5	8.8	1.9	1.0	0.8	0.1	0.3	0.5	0.1

2: Acorn Trail & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.3
Total Del/Veh (s)	4.5

9: Acorn Trail & Access 1 Performance by movement

Movement	WBL	WBR	NBT	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.0	0.0	0.0	0.0
Total Del/Veh (s)	4.2	3.0	0.3	1.3	0.4	0.8

11: Acorn Trail & Access 2 Performance by movement

Movement	WBL	WBR	NBT	NBR	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.1	0.1	0.0	0.1
Total Del/Veh (s)	3.9	2.8	0.2	0.0	0.2	0.4

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.7
Total Del/Veh (s)	6.5

Queuing and Blocking Report
Design Year (2045) Build - PM Peak Hour

02/12/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	NB	SB
Directions Served	LTR	LTR	LT	LT
Maximum Queue (ft)	27	59	6	25
Average Queue (ft)	17	26	0	1
95th Queue (ft)	28	47	6	9
Link Distance (ft)	1633	3850	1619	1749
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (ft)				
Storage Blk Time (%)				
Queuing Penalty (veh)				

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB	SB
Directions Served	LTR	LTR	LT	LT
Maximum Queue (ft)	57	38	29	4
Average Queue (ft)	26	15	3	0
95th Queue (ft)	46	33	15	3
Link Distance (ft)	3850	2135	485	1163
Upstream Blk Time (%)				
Queuing Penalty (veh)				
Storage Bay Dist (ft)				
Storage Blk Time (%)				
Queuing Penalty (veh)				

Intersection: 9: Acorn Trail & Access 1

Movement	WB	SB
Directions Served	LR	LT
Maximum Queue (ft)	43	18
Average Queue (ft)	18	1
95th Queue (ft)	43	8
Link Distance (ft)	1057	485
Upstream Blk Time (%)		
Queuing Penalty (veh)		
Storage Bay Dist (ft)		
Storage Blk Time (%)		
Queuing Penalty (veh)		

Intersection: 11: Acorn Trail & Access 2

Movement	WB
Directions Served	LR
Maximum Queue (ft)	26
Average Queue (ft)	7
95th Queue (ft)	26
Link Distance (ft)	1104
Upstream Blk Time (%)	
Queuing Penalty (veh)	
Storage Bay Dist (ft)	
Storage Blk Time (%)	
Queuing Penalty (veh)	

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.4	0.4	0.4	0.0	0.0	0.0	0.3	0.3	3.4	0.3	0.3	3.3
Total Del/Veh (s)	118.3	129.2	114.8	20.0	8.1	14.0	2.5	2.6	0.6	2.4	3.4	0.7

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.4
Total Del/Veh (s)	40.9

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.0	0.0	0.0	0.3	0.2	0.3	0.3	0.3	3.3	0.1	0.4	3.7
Total Del/Veh (s)	14.7	9.0	9.0	13.9	19.4	10.7	3.6	3.6	0.5	1.4	1.7	0.6

2: Acorn Trail & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.5
Total Del/Veh (s)	7.9

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.6
Total Del/Veh (s)	38.3

Queuing and Blocking Report

Design Year (2045) No-Build (Interchange) - AM Peak Hour

02/12/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	NB	NB	SB
Directions Served	LTR	LTR	LT	R	LT
Maximum Queue (ft)	1124	164	38	16	61
Average Queue (ft)	418	53	6	1	13
95th Queue (ft)	1063	116	27	9	44
Link Distance (ft)	1633	3850	1619		1749
Upstream Blk Time (%)					
Queuing Penalty (veh)					
Storage Bay Dist (ft)				275	
Storage Blk Time (%)					
Queuing Penalty (veh)					

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB	SB	SB
Directions Served	LTR	LTR	LT	LT	R
Maximum Queue (ft)	104	154	113	15	22
Average Queue (ft)	43	58	32	1	2
95th Queue (ft)	76	109	80	8	13
Link Distance (ft)	3850	2135	1468	1163	
Upstream Blk Time (%)					
Queuing Penalty (veh)					
Storage Bay Dist (ft)					275
Storage Blk Time (%)					
Queuing Penalty (veh)					

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.3	0.2	0.4	41.3	42.0	38.3	0.6	0.5	3.2	0.6	0.7	3.0
Total Del/Veh (s)	74.2	84.5	74.2	517.6	483.0	450.3	5.3	4.4	1.2	4.0	4.4	1.6

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	11.9
Total Del/Veh (s)	141.2

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT	SBR	All
Denied Del/Veh (s)	166.1	147.5	188.7	0.2	0.2	0.2	0.3	0.3	0.3	0.4	3.7	70.7
Total Del/Veh (s)	385.6	398.8	384.0	26.4	31.8	24.1	3.5	4.3	1.8	2.2	0.5	161.6

Total Network Performance

Movement	All
Denied Del/Veh (s)	48.9
Total Del/Veh (s)	190.8

Queuing and Blocking Report

Design Year (2045) No-Build (Interchange) - PM Peak Hour

02/12/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	NB	NB	SB	SB
Directions Served	LTR	LTR	LT	R	LT	R
Maximum Queue (ft)	460	2912	103	22	74	22
Average Queue (ft)	174	1459	24	2	23	5
95th Queue (ft)	411	3231	73	12	60	19
Link Distance (ft)	1633	3850	1619		1749	
Upstream Blk Time (%)		0				
Queuing Penalty (veh)		1				
Storage Bay Dist (ft)				275		275
Storage Blk Time (%)						
Queuing Penalty (veh)						

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB	SB	SB
Directions Served	LTR	LTR	LT	LT	R
Maximum Queue (ft)	2130	219	97	35	21
Average Queue (ft)	1488	70	27	6	1
95th Queue (ft)	2442	161	68	24	10
Link Distance (ft)	3850	2135	1468	1163	
Upstream Blk Time (%)					
Queuing Penalty (veh)					
Storage Bay Dist (ft)				275	
Storage Blk Time (%)					
Queuing Penalty (veh)					

Network Summary

Network wide Queuing Penalty: 1

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.4	0.4	0.4	0.0	0.0	0.0	0.3	0.3	3.5	0.3	0.4	2.9
Total Del/Veh (s)	119.7	128.4	141.3	19.6	7.9	17.8	2.1	2.3	0.4	2.5	3.7	1.1

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.4
Total Del/Veh (s)	41.4

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.0	0.0	0.0	0.2	0.2	0.3	0.0	0.0	0.0	0.4	0.4	3.7
Total Del/Veh (s)	16.9	11.0	10.6	19.5	25.3	16.9	3.7	2.8	0.2	1.3	2.0	0.5

2: Acorn Trail & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.4
Total Del/Veh (s)	9.4

3: Acorn Trail & Access 1 Performance by movement

Movement	WBL	WBR	NBT	NBR	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Total Del/Veh (s)	6.3	3.4	0.6	0.1	2.4	1.1	1.0

4: Acorn Trail & Access 2 Performance by movement

Movement	WBR	NBT	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.3	0.0	0.0	0.1
Total Del/Veh (s)	3.5	0.3	1.6	0.5	0.4

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.6
Total Del/Veh (s)	38.9

Queuing and Blocking Report

Design Year (2045) Build (Interchange) - AM Peak Hour

02/12/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	NB	NB	SB
Directions Served	LTR	LTR	LT	R	LT
Maximum Queue (ft)	1142	201	40	23	78
Average Queue (ft)	429	55	5	1	15
95th Queue (ft)	1082	128	23	11	52
Link Distance (ft)	1633	3850	1619		1749
Upstream Blk Time (%)					
Queuing Penalty (veh)					
Storage Bay Dist (ft)				275	
Storage Blk Time (%)					
Queuing Penalty (veh)					

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB	NB	SB	SB
Directions Served	LTR	LTR	LT	R	LT	R
Maximum Queue (ft)	134	204	122	4	13	25
Average Queue (ft)	54	71	36	0	1	3
95th Queue (ft)	101	162	83	3	7	14
Link Distance (ft)	3850	2136	445		1163	
Upstream Blk Time (%)						
Queuing Penalty (veh)						
Storage Bay Dist (ft)				275		275
Storage Blk Time (%)						
Queuing Penalty (veh)						

Intersection: 3: Acorn Trail & Access 1

Movement	WB	SB
Directions Served	LR	LT
Maximum Queue (ft)	31	44
Average Queue (ft)	14	7
95th Queue (ft)	39	29
Link Distance (ft)	1021	445
Upstream Blk Time (%)		
Queuing Penalty (veh)		
Storage Bay Dist (ft)		
Storage Blk Time (%)		
Queuing Penalty (veh)		

Queuing and Blocking Report
Design Year (2045) Build (Interchange) - AM Peak Hour

02/12/2025

Intersection: 4: Acorn Trail & Access 2

Movement	WB	SB
Directions Served	LR	LT
Maximum Queue (ft)	29	21
Average Queue (ft)	3	1
95th Queue (ft)	18	10
Link Distance (ft)	1367	859
Upstream Blk Time (%)		
Queuing Penalty (veh)		
Storage Bay Dist (ft)		
Storage Blk Time (%)		
Queuing Penalty (veh)		

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.2	0.2	0.3	46.5	41.1	41.9	0.4	0.5	3.0	0.9	0.8	3.0
Total Del/Veh (s)	89.3	88.5	80.0	537.8	554.3	541.3	5.2	4.5	1.0	4.5	4.8	1.7

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	12.3
Total Del/Veh (s)	158.6

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	172.8	156.9	173.6	0.2	0.2	0.1	0.0	0.0	0.0	0.4	0.4	3.6
Total Del/Veh (s)	367.0	360.6	352.8	28.0	36.6	19.4	3.3	3.6	0.3	2.4	2.3	0.5

2: Acorn Trail & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	70.8
Total Del/Veh (s)	145.8

9: Acorn Trail & Access 1 Performance by movement

Movement	WBL	WBR	NBT	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.0	0.0	0.0	0.0
Total Del/Veh (s)	6.7	4.0	0.8	2.8	0.9	1.0

11: Acorn Trail & Access 2 Performance by movement

Movement	WBL	WBR	NBT	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.3	0.0	0.0	0.2
Total Del/Veh (s)	9.5	3.6	0.5	1.1	0.5	0.6

Total Network Performance

Movement	All
Denied Del/Veh (s)	49.3
Total Del/Veh (s)	192.7

Queuing and Blocking Report

Design Year (2045) Build (Interchange) - PM Peak Hour

02/12/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	WB	NB	NB	SB	SB
Directions Served	LTR	LTR	LT	R	LT	R
Maximum Queue (ft)	514	3054	114	23	104	28
Average Queue (ft)	202	1664	27	1	24	7
95th Queue (ft)	455	3240	76	10	66	25
Link Distance (ft)	1633	3850	1619		1749	
Upstream Blk Time (%)						
Queuing Penalty (veh)						
Storage Bay Dist (ft)				275		275
Storage Blk Time (%)						
Queuing Penalty (veh)						

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB	NB	SB	SB
Directions Served	LTR	LTR	LT	R	LT	R
Maximum Queue (ft)	2159	225	125	4	39	21
Average Queue (ft)	1379	73	33	0	6	1
95th Queue (ft)	2452	177	88	3	26	9
Link Distance (ft)	3850	2135	485		1163	
Upstream Blk Time (%)						
Queuing Penalty (veh)						
Storage Bay Dist (ft)				275		275
Storage Blk Time (%)						
Queuing Penalty (veh)						

Intersection: 9: Acorn Trail & Access 1

Movement	WB	SB
Directions Served	LR	LT
Maximum Queue (ft)	49	47
Average Queue (ft)	17	4
95th Queue (ft)	44	23
Link Distance (ft)	1057	485
Upstream Blk Time (%)		
Queuing Penalty (veh)		
Storage Bay Dist (ft)		
Storage Blk Time (%)		
Queuing Penalty (veh)		

Queuing and Blocking Report

Design Year (2045) Build (Interchange) - PM Peak Hour

02/12/2025

Intersection: 11: Acorn Trail & Access 2

Movement	WB	SB
Directions Served	LR	LT
Maximum Queue (ft)	35	14
Average Queue (ft)	9	1
95th Queue (ft)	30	6
Link Distance (ft)	1104	1003
Upstream Blk Time (%)		
Queuing Penalty (veh)		
Storage Bay Dist (ft)		
Storage Blk Time (%)		
Queuing Penalty (veh)		

Network Summary

Network wide Queuing Penalty: 0

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	3.1	0.6	0.8	0.0	0.0	0.0	0.3	0.3	3.5	0.4	0.4	2.9
Total Del/Veh (s)	10.9	18.0	10.4	10.7	5.7	7.8	9.3	13.8	4.9	37.5	43.9	11.4

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.8
Total Del/Veh (s)	19.8

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.0	0.0	0.0	0.2	0.2	0.3	0.0	0.0	0.0	0.4	0.4	3.7
Total Del/Veh (s)	19.3	11.7	11.4	14.0	14.7	6.7	15.8	13.3	2.5	9.9	11.0	3.5

2: Acorn Trail & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	0.4
Total Del/Veh (s)	12.3

3: Acorn Trail & Access 1 Performance by movement

Movement	WBL	WBR	NBT	NBR	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Total Del/Veh (s)	7.2	3.5	0.8	0.1	4.4	2.6	1.9

4: Acorn Trail & Access 2 Performance by movement

Movement	WBR	NBT	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.3	0.0	0.0	0.1
Total Del/Veh (s)	3.5	0.3	1.9	0.7	0.6

Total Network Performance

Movement	All
Denied Del/Veh (s)	0.9
Total Del/Veh (s)	26.0

Queuing and Blocking Report

Design Year (2045) Build IMP (Interchange) - AM Peak Hour

02/13/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	EB	WB	WB	NB	NB	SB	SB
Directions Served	L	TR	L	TR	LT	R	LT	R
Maximum Queue (ft)	116	121	57	63	83	74	537	187
Average Queue (ft)	50	51	26	28	41	30	169	22
95th Queue (ft)	92	94	48	51	67	61	435	151
Link Distance (ft)		1634		3852	1613		1743	
Upstream Blk Time (%)								
Queuing Penalty (veh)								
Storage Bay Dist (ft)	100		100			275		275
Storage Blk Time (%)	1	1					12	
Queuing Penalty (veh)	2	2					1	

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB	NB	SB	SB
Directions Served	LTR	LTR	LT	R	LT	R
Maximum Queue (ft)	144	127	222	29	136	60
Average Queue (ft)	59	58	98	7	51	21
95th Queue (ft)	111	107	176	26	103	47
Link Distance (ft)	3852	2136	439		1157	
Upstream Blk Time (%)						
Queuing Penalty (veh)						
Storage Bay Dist (ft)				275		275
Storage Blk Time (%)			0			
Queuing Penalty (veh)			0			

Intersection: 3: Acorn Trail & Access 1

Movement	WB	SB
Directions Served	LR	LT
Maximum Queue (ft)	31	74
Average Queue (ft)	14	9
95th Queue (ft)	39	42
Link Distance (ft)	1021	439
Upstream Blk Time (%)		
Queuing Penalty (veh)		
Storage Bay Dist (ft)		
Storage Blk Time (%)		
Queuing Penalty (veh)		

Queuing and Blocking Report

Design Year (2045) Build IMP (Interchange) - AM Peak Hour

02/13/2025

Intersection: 4: Acorn Trail & Access 2

Movement	WB	SB
Directions Served	LR	LT
Maximum Queue (ft)	29	26
Average Queue (ft)	3	1
95th Queue (ft)	18	13
Link Distance (ft)	1367	859
Upstream Blk Time (%)		
Queuing Penalty (veh)		
Storage Bay Dist (ft)		
Storage Blk Time (%)		
Queuing Penalty (veh)		

Network Summary

Network wide Queuing Penalty: 6

1: Bagley Avenue & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	3.3	0.4	0.4	0.0	0.0	0.0	0.5	0.5	3.1	0.8	0.7	3.0
Total Del/Veh (s)	9.5	16.5	8.0	12.1	2.5	7.9	28.3	30.9	8.1	20.0	25.1	6.5

1: Bagley Avenue & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	1.0
Total Del/Veh (s)	17.0

2: Acorn Trail & 150th Street W Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Denied Del/Veh (s)	0.3	0.3	0.3	0.2	0.2	0.1	4.4	3.8	0.0	0.3	0.4	3.8
Total Del/Veh (s)	43.8	47.0	39.0	24.1	18.1	13.9	47.6	48.4	6.3	23.2	23.8	4.1

2: Acorn Trail & 150th Street W Performance by movement

Movement	All
Denied Del/Veh (s)	1.5
Total Del/Veh (s)	37.1

9: Acorn Trail & Access 1 Performance by movement

Movement	WBL	WBR	NBT	SBL	SBT	All
Denied Del/Veh (s)	0.2	0.1	0.0	0.0	0.0	0.0
Total Del/Veh (s)	24.1	9.9	3.3	4.4	2.3	3.1

11: Acorn Trail & Access 2 Performance by movement

Movement	WBL	WBR	NBT	SBL	SBT	All
Denied Del/Veh (s)	0.1	0.1	0.3	0.0	0.0	0.1
Total Del/Veh (s)	6.1	3.4	0.5	1.1	0.7	0.7

Total Network Performance

Movement	All
Denied Del/Veh (s)	1.6
Total Del/Veh (s)	37.9

Queuing and Blocking Report

Design Year (2045) Build IMP (Interchange) - PM Peak Hour

02/13/2025

Intersection: 1: Bagley Avenue & 150th Street W

Movement	EB	EB	WB	WB	NB	NB	SB	SB
Directions Served	L	TR	L	TR	LT	R	LT	R
Maximum Queue (ft)	68	107	78	76	361	186	252	85
Average Queue (ft)	30	40	36	33	133	41	109	41
95th Queue (ft)	53	76	66	62	308	149	203	68
Link Distance (ft)		1634		3852	1613		1743	
Upstream Blk Time (%)								
Queuing Penalty (veh)								
Storage Bay Dist (ft)	100		100			275		275
Storage Blk Time (%)	0	0	0	0	6		0	
Queuing Penalty (veh)	0	0	0	0	5		1	

Intersection: 2: Acorn Trail & 150th Street W

Movement	EB	WB	NB	NB	SB	SB
Directions Served	LTR	LTR	LT	R	LT	R
Maximum Queue (ft)	700	183	464	54	226	48
Average Queue (ft)	284	62	220	5	70	22
95th Queue (ft)	606	135	427	30	141	40
Link Distance (ft)	3852	2135	479		1157	
Upstream Blk Time (%)			2			
Queuing Penalty (veh)			10			
Storage Bay Dist (ft)				275		275
Storage Blk Time (%)			15		0	
Queuing Penalty (veh)			1		0	

Intersection: 9: Acorn Trail & Access 1

Movement	WB	NB	SB
Directions Served	LR	TR	LT
Maximum Queue (ft)	48	110	48
Average Queue (ft)	18	9	4
95th Queue (ft)	45	69	26
Link Distance (ft)	1057	1003	479
Upstream Blk Time (%)			
Queuing Penalty (veh)			
Storage Bay Dist (ft)			
Storage Blk Time (%)			
Queuing Penalty (veh)			

Queuing and Blocking Report

Design Year (2045) Build IMP (Interchange) - PM Peak Hour

02/13/2025

Intersection: 11: Acorn Trail & Access 2

Movement	WB	SB
Directions Served	LR	LT
Maximum Queue (ft)	26	16
Average Queue (ft)	6	1
95th Queue (ft)	24	10
Link Distance (ft)	1104	1003
Upstream Blk Time (%)		
Queuing Penalty (veh)		
Storage Bay Dist (ft)		
Storage Blk Time (%)		
Queuing Penalty (veh)		

Network Summary

Network wide Queuing Penalty: 17

E. Turn Lane Warrant Sheets

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

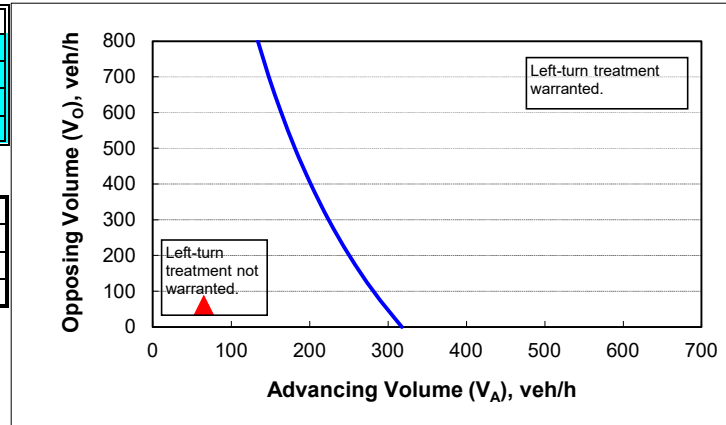
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	25%
Advancing volume (V_A), veh/h:	65
Opposing volume (V_O), veh/h:	60

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	295
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

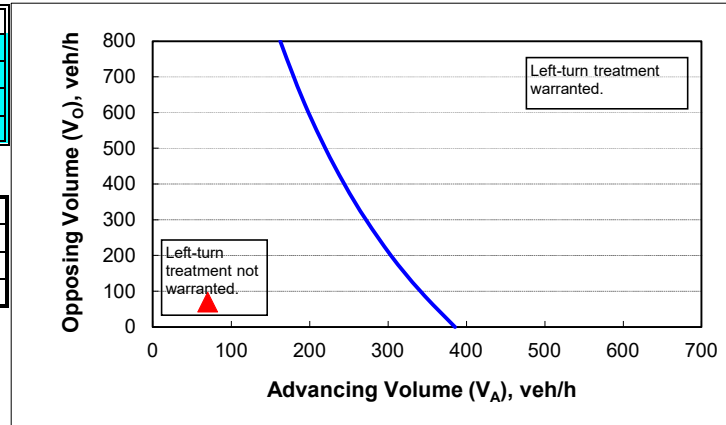
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	15%
Advancing volume (V_A), veh/h:	70
Opposing volume (V_O), veh/h:	70

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	354
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

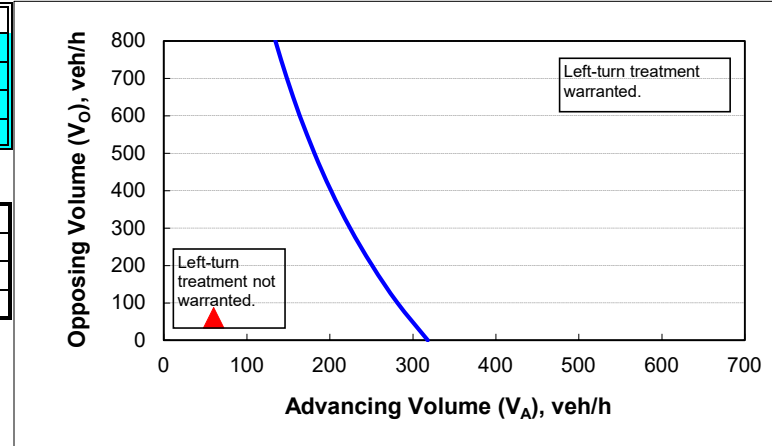
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	8%
Advancing volume (V_A), veh/h:	60
Opposing volume (V_O), veh/h:	60

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	295
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

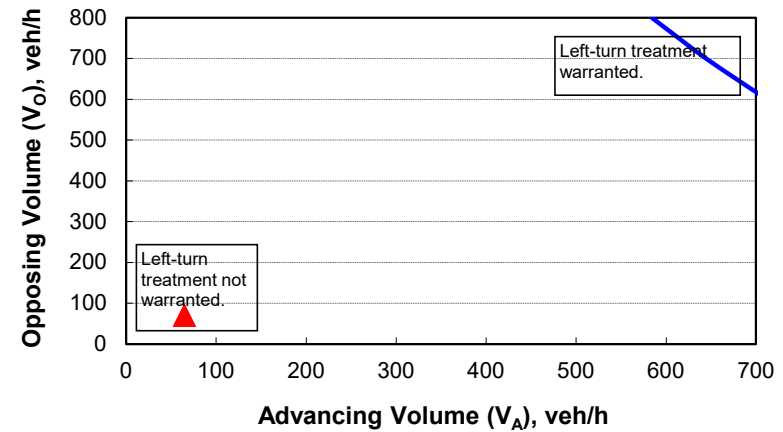
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	1%
Advancing volume (V_A), veh/h:	65
Opposing volume (V_O), veh/h:	70

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	1269
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

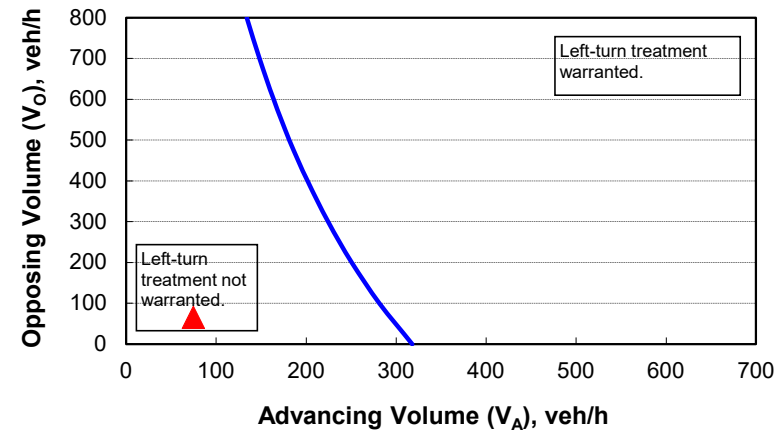
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	20%
Advancing volume (V_A), veh/h:	75
Opposing volume (V_O), veh/h:	65

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	295
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

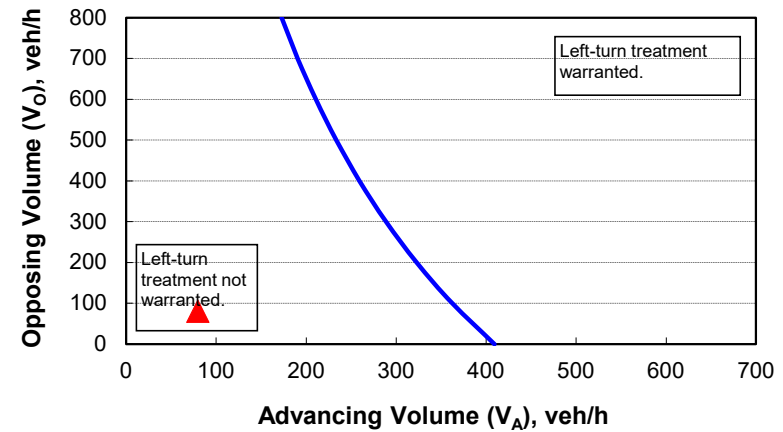
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	13%
Advancing volume (V_A), veh/h:	80
Opposing volume (V_O), veh/h:	80

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	371
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

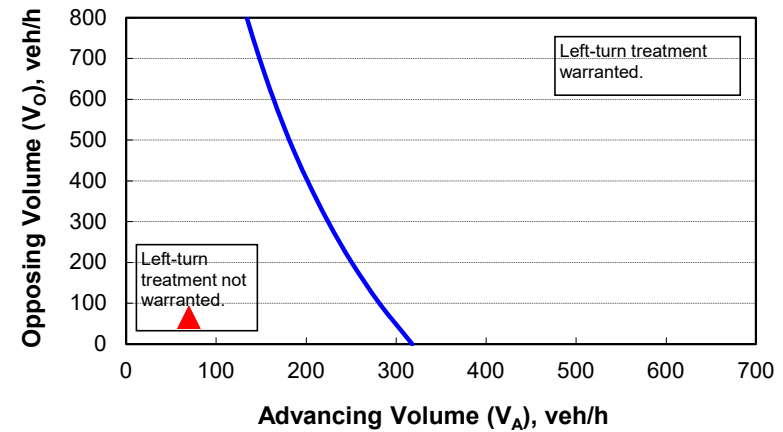
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	7%
Advancing volume (V_A), veh/h:	70
Opposing volume (V_O), veh/h:	65

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	295
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

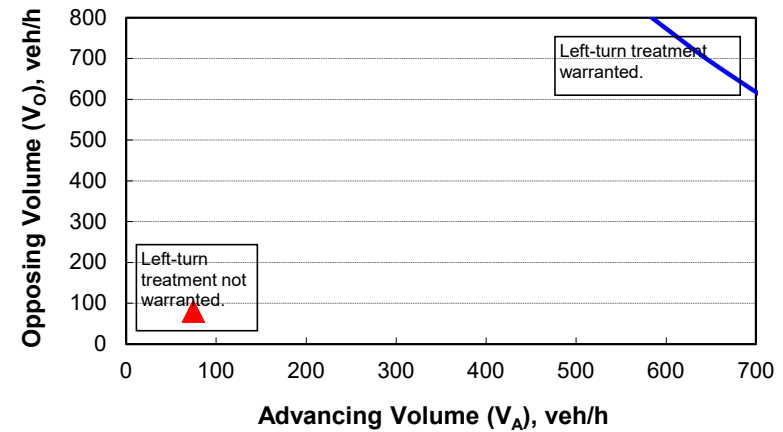
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	1%
Advancing volume (V_A), veh/h:	75
Opposing volume (V_O), veh/h:	80

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	1254
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

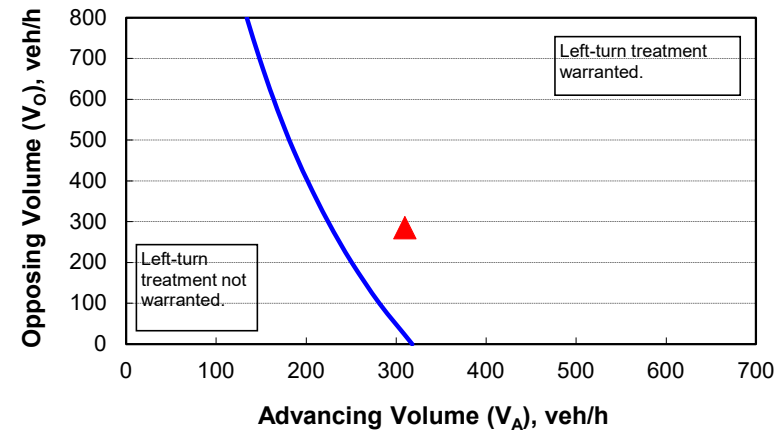
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	6%
Advancing volume (V_A), veh/h:	310
Opposing volume (V_O), veh/h:	285

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	295
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Access 1 2045 (With Interchange) PM Peak Hour

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

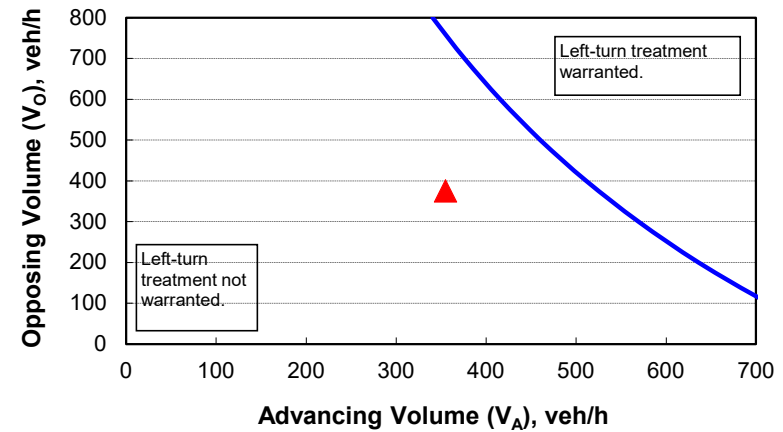
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	3%
Advancing volume (V_A), veh/h:	355
Opposing volume (V_O), veh/h:	375

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	525
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Access 2 2045 (With Interchange) AM Peak Hour

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

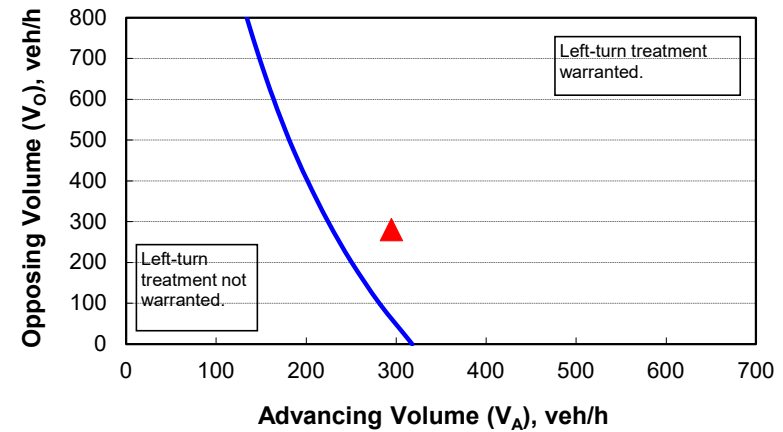
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	2%
Advancing volume (V_A), veh/h:	295
Opposing volume (V_O), veh/h:	280

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	295
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Access 2 2045 (With Interchange) PM Peak Hour

Figure 2 - 5. Guideline for determining the need for a major-road left-turn bay at a two-way stop-controlled intersection.

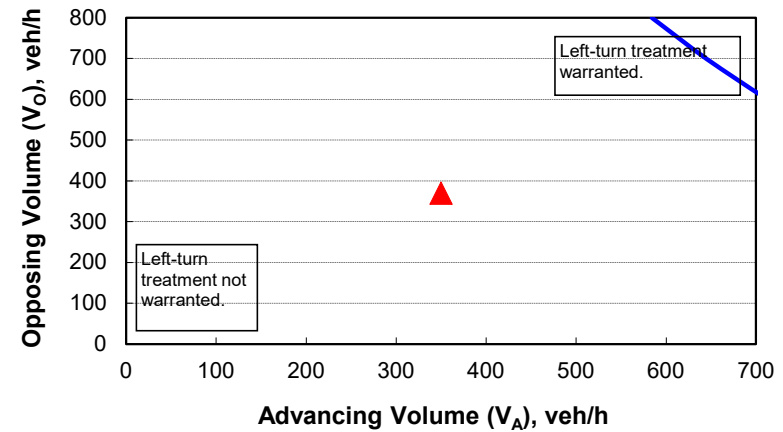
2-lane roadway (English)

INPUT

Variable	Value
85 th percentile speed, mph:	55
Percent of left-turns in advancing volume (V_A), %:	1%
Advancing volume (V_A), veh/h:	350
Opposing volume (V_O), veh/h:	370

OUTPUT

Variable	Value
Limiting advancing volume (V_A), veh/h:	905
Guidance for determining the need for a major-road left-turn bay:	
Left-turn treatment NOT warranted.	



CALIBRATION CONSTANTS

Variable	Value
Average time for making left-turn, s:	3.0
Critical headway, s:	5.0
Average time for left-turn vehicle to clear the advancing lane, s:	1.9

Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	60
Right-turn volume, veh/h:	5

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	82
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	

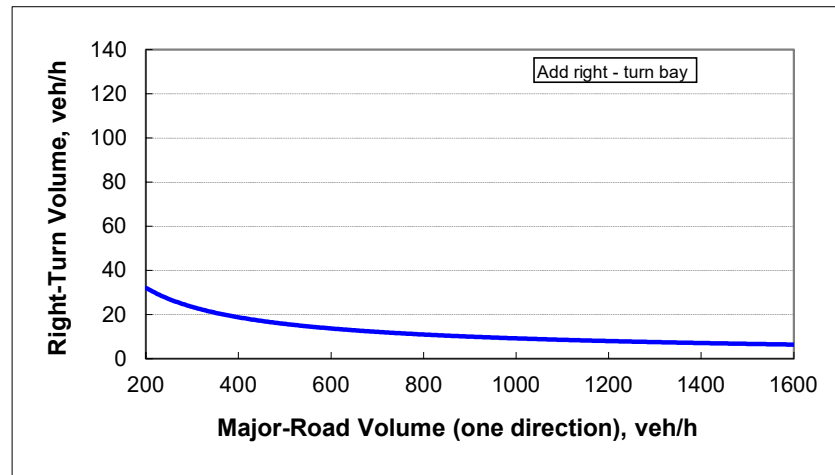


Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	70
Right-turn volume, veh/h:	0

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	73
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	

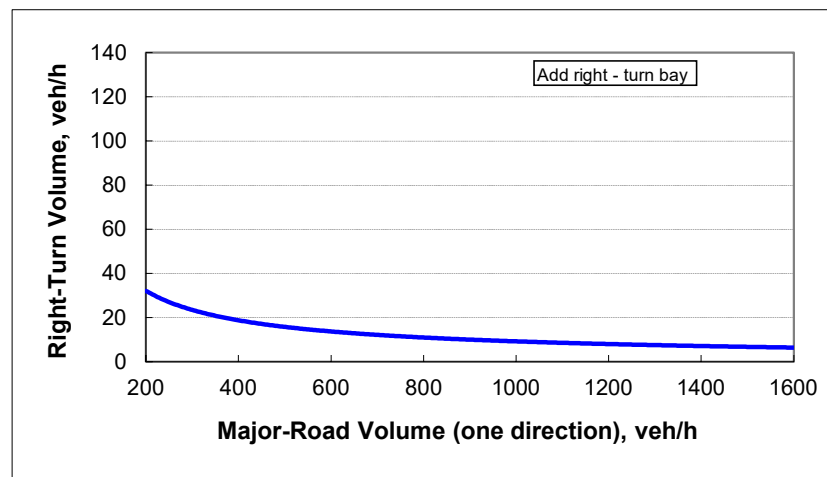


Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	60
Right-turn volume, veh/h:	5

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	82
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	

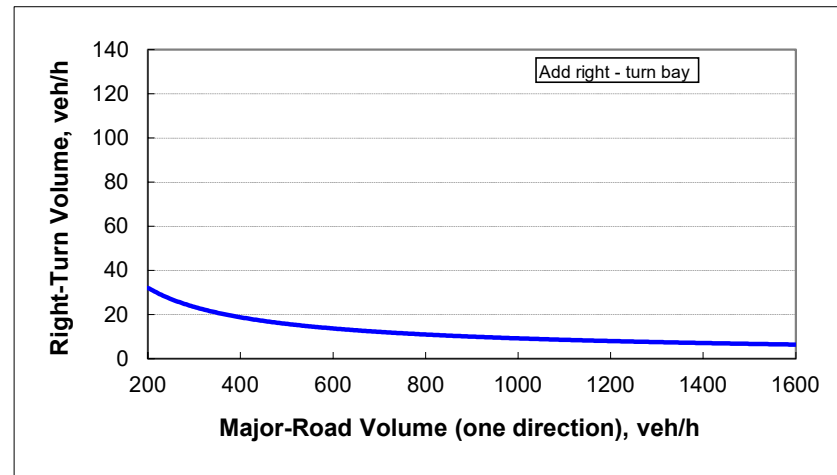


Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	70
Right-turn volume, veh/h:	5

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	73
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	

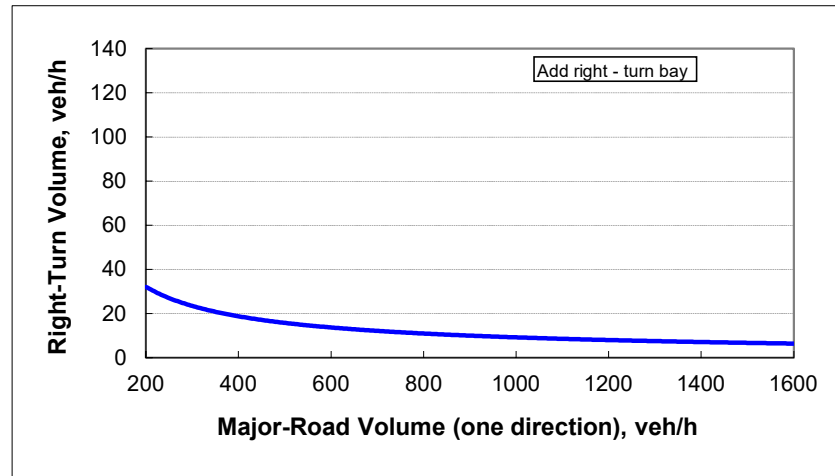


Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	65
Right-turn volume, veh/h:	5

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	82
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	

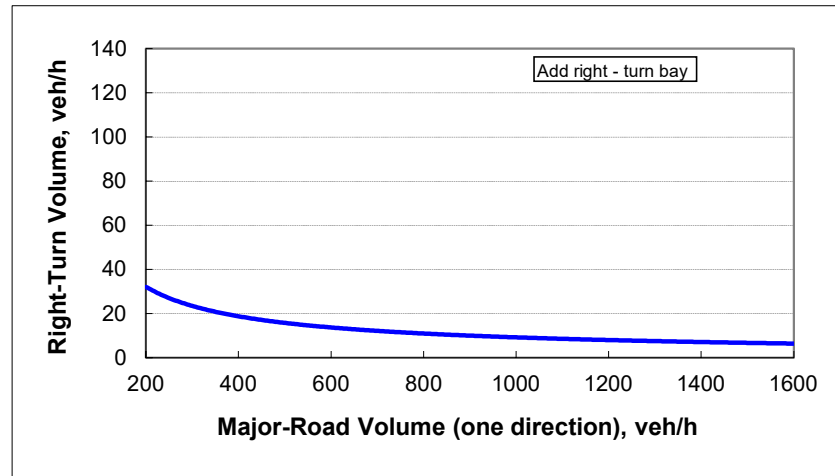


Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	80
Right-turn volume, veh/h:	0

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	65
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	

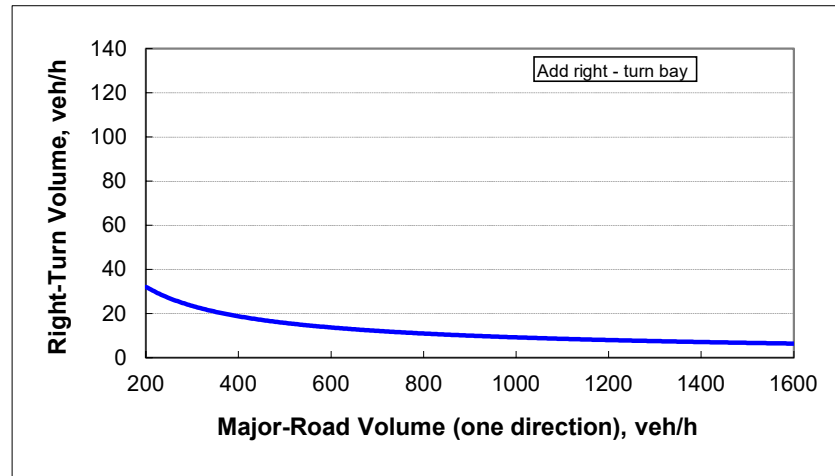


Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	65
Right-turn volume, veh/h:	5

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	82
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	

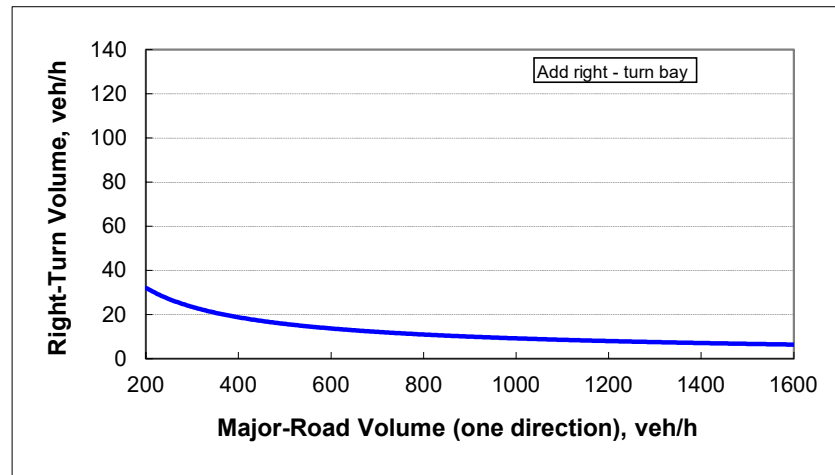


Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	75
Right-turn volume, veh/h:	5

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	69
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	

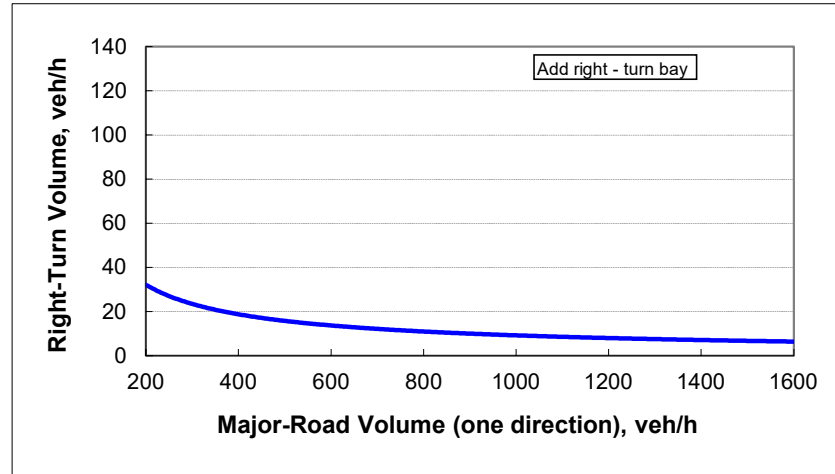


Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	285
Right-turn volume, veh/h:	5

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	82
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	

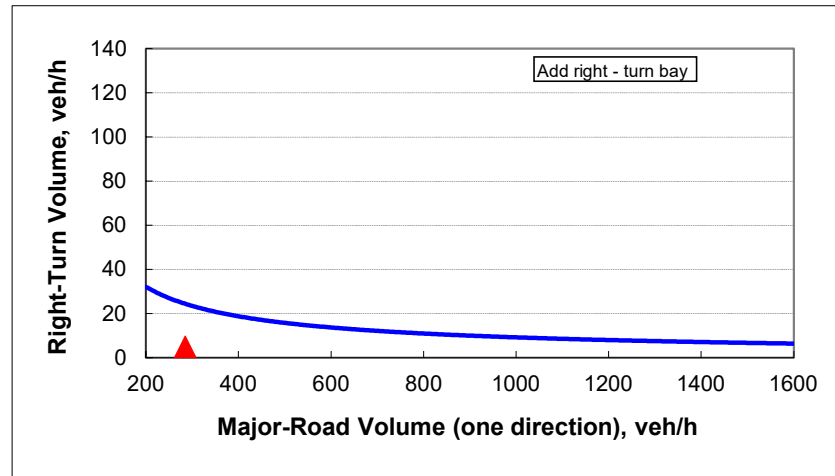


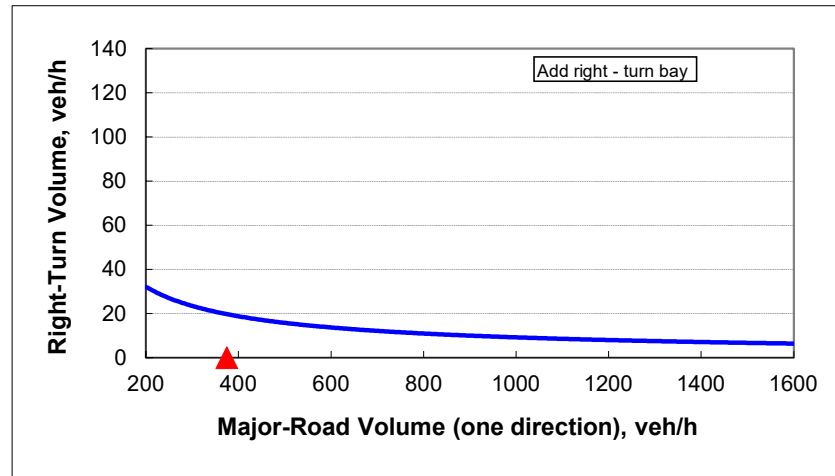
Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	375
Right-turn volume, veh/h:	0

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	20
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	



Access 2 2045 (With Interchange) AM Peak Hour

Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	280
Right-turn volume, veh/h:	0

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	82
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	

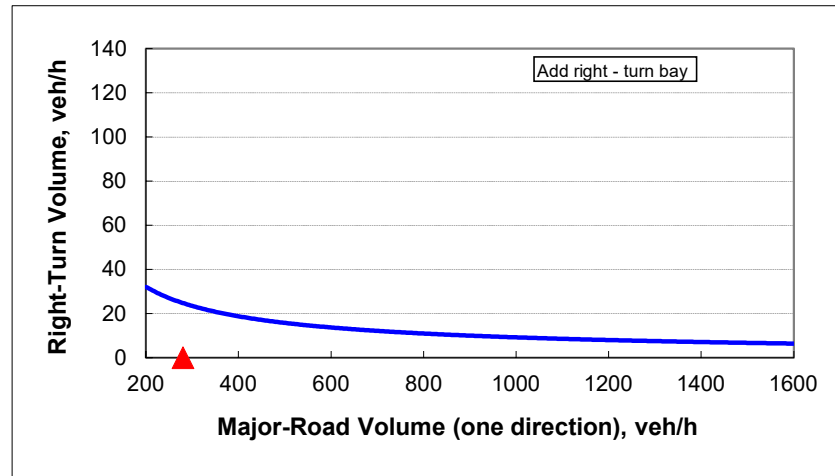


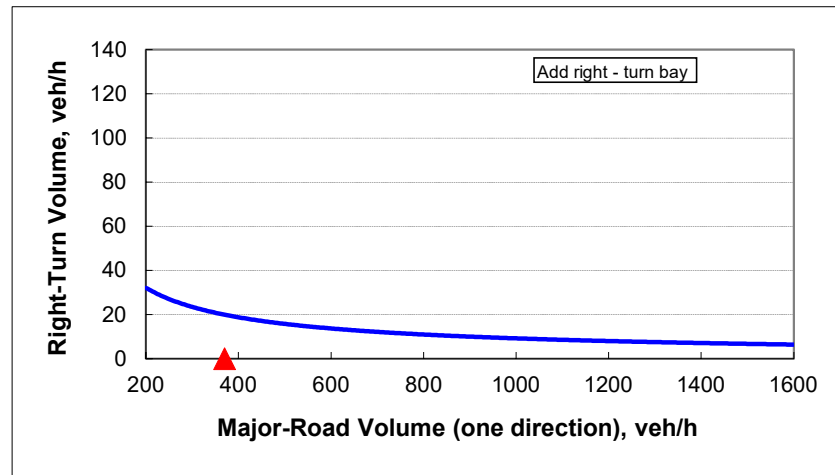
Figure 2 - 6. Guideline for determining the need for a major-road right-turn bay at a two-way stop-controlled intersection.

INPUT

Roadway geometry:	2-lane roadway
Variable	Value
Major-road speed, mph:	55
Major-road volume (one direction), veh/h:	370
Right-turn volume, veh/h:	0

OUTPUT

Variable	Value
Limiting right-turn volume, veh/h:	20
Guidance for determining the need for a major-road right-turn bay for a 2-lane roadway:	
Do NOT add right-turn bay.	





Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: Travis Block, Public Works Director
MEETING DATE: May 13, 2025
SUBJECT: Resolution 2025-120 Approve Plans & Specification and Establish Bid Date for Municipal Airport Airfield Pavement Rehabilitation Project

Background:

The attached resolution approves the construction plans and specifications for the Municipal Airport Airfield Pavement Rehabilitation Project. The project includes taxiway and apron pavement rehabilitation, and drainage improvements to extend the pavement lifecycle.

Design for the project was authorized at the March 11, 2025, Council meeting with the approval of Task Order No. 14. Foth (the City's Airport Engineering Consultant) then prepared the plans and specifications for the project in preparation for bidding. A full plan set is available for review in the Public Works Director's office.

The total estimated cost of the project is \$1,288,830.00. There is \$1,300,000.00 budgeted for the project. The Federal Aviation Administration (FAA) and Minnesota Department of Transportation (MNDOT) grant funds will be used for the project with a 95/2.5/2.5% Federal/State/Local split for the Airport Improvement Program (AIP) eligible expenses. Additionally, Federal Bipartisan Infrastructure Law (BIL) funds will be used for the project. There are portions of the project that the FAA has deemed ineligible due to spatial criteria and will be funded 100% by Local funds. The cost estimate for construction costs is \$1,168,550.00 with \$148,420.00 being funded by Local funds; the total cost estimate for local funds is \$200,000.00. The Airport fund (225) will provide the Local funding for the project. A budget amendment will be necessary.

The attached resolution also establishes a bid date of June 4, 2025, for the project. Construction is scheduled to begin on August 18, 2025, with substantial completion on October 10, 2025.

Recommendation:

Approve Resolution 2025-120

Attachments:

1. Resolution 2025-120 Approve Plans & Specification and Establish Bid Date for Municipal Airport Airfield Pavement Rehabilitation Project
2. Plan Cover
3. Manual Cover

CITY OF FARIBAULT

RESOLUTION #2025-120

APPROVE PLANS & SPECIFICATIONS AND ESTABLISH BID DATE FOR MUNICIPAL AIRPORT AIRFIELD PAVEMENT REHABILITATION PROJECT

WHEREAS, task order No.14, approved on March 11, 2025 ordered the improvements for the Municipal Airport Airfield Pavement Rehabilitation Project; and

WHEREAS, the project includes taxiway and apron pavement rehabilitation, and drainage improvements to extend pavement lifecycle; and

WHEREAS, said task order ordered the preparation of the plans and specifications; and

WHEREAS, the total cost of the improvements is estimated to be \$1,288,830.00; and

WHEREAS, plans and specifications have been prepared by Foth Infrastructure & Environment, LLC.

NOW, THEREFORE BE IT RESOLVED, that plans and specifications for the Municipal Airport Airfield Pavement Rehabilitation Project, prepared by Foth Infrastructure & Environment LLC., are hereby approved.

ALSO, BE IT RESOLVED, that a bid opening date of June 4, 2025, is hereby established for the Municipal Airport Airfield Pavement Rehabilitation Project.

Date Adopted: May 13, 2025

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser, City Administrator

AIRFIELD PAVEMENT REHABILITATION
 FARIBAULT MUNICIPAL AIRPORT - LIZ WALL STROHFUS FIELD



2025
 AIRFIELD PAVEMENT REHABILITATION
 FARIBAULT MUNICIPAL AIRPORT - LIZ WALL STROHFUS FIELD

ISSUED FOR BID

FAA AIP # 3-27-0030-017-25

OWNER CONTACT INFORMATION

TRAVIS BLOCK
 PUBLIC WORKS DIRECTOR
 CITY OF FARIBAULT
 1200 BELVIEW TRAIL
 FARIBAULT, MN 55021
 (507) 333-0365

ENGINEER CONTACT INFORMATION

ADAM WILHELM, P.E.
 FOTH INFRASTRUCTURE & ENVIRONMENT, LLC
 8191 BIRCHWOOD COURT, SUITE L
 JOHNSTON, IA 50131
 (515)-254-1393

PROPERTY ADDRESS

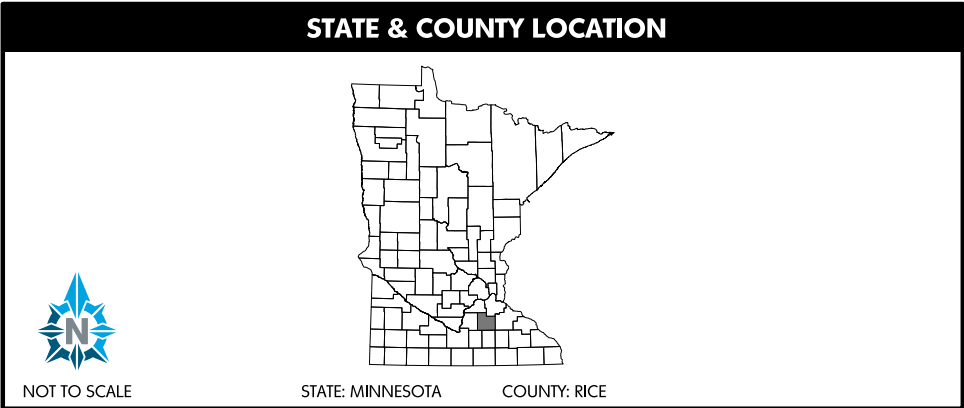
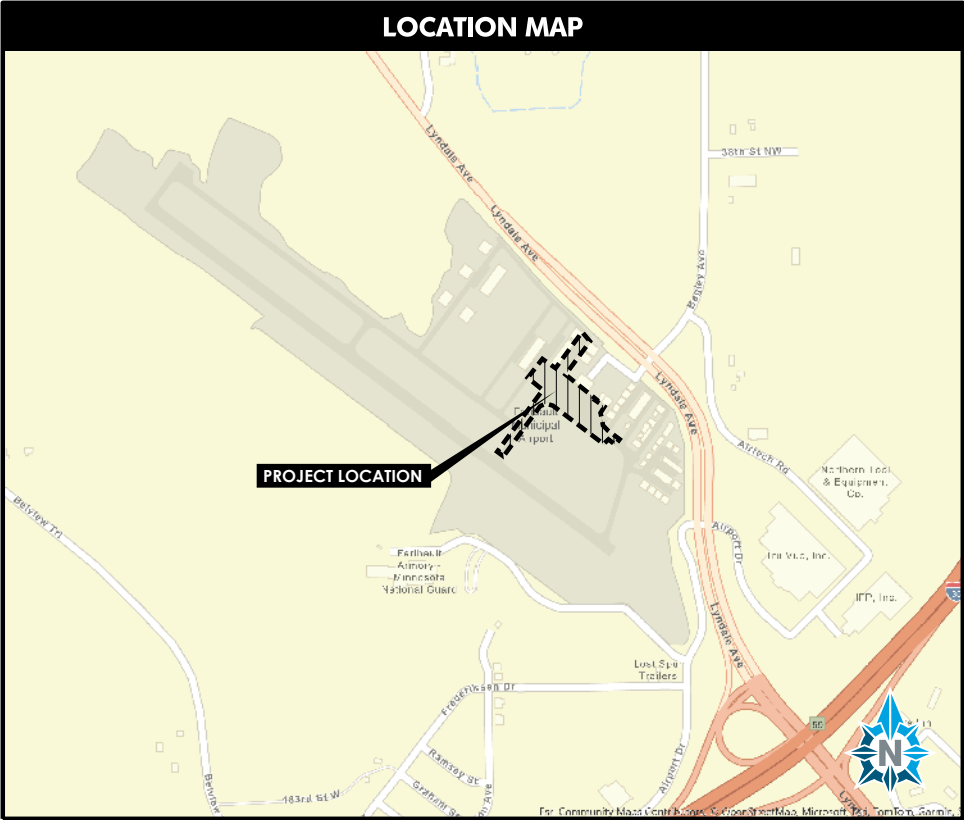
FARIBAULT MUNICIPAL AIRPORT
 3401 HIGHWAY 21 W
 FARIBAULT, MN 55021

UTILITY NOTES

WHERE PUBLIC UTILITY FIXTURES ARE SHOWN AS EXISTING ON THE PLANS OR ENCOUNTERED WITHIN THE CONSTRUCTION AREA, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE OWNERS OF THOSE UTILITIES PRIOR TO THE BEGINNING OF ANY CONSTRUCTION. THE CONTRACTOR SHALL AFFORD ACCESS TO THESE FACILITIES FOR NECESSARY MODIFICATION OF SERVICES. UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS, AND THEREFORE THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. IT IS POSSIBLE THERE MAY BE OTHERS, THE EXISTENCE OF WHICH PRESENTLY NOT KNOWN OR SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXISTENCE AND EXACT LOCATION AND TO AVOID DAMAGE THERETO. NO CLAIMS FOR ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR ANY INTERFERENCE OR DELAY CAUSED BY SUCH WORK.

THE CONTRACTOR IS REQUIRED TO UTILIZE THE UTILITY ONE-CALL SERVICE AT (800) 252-1166 AT LEAST 48 HOURS PRIOR TO EXCAVATING ANYWHERE ON THE PROJECT. THE CONTRACTOR MUST ALSO CONTACT THE AIRPORT AND THE FAA AT LEAST 48 HOURS IN ADVANCE FOR LOCATES.

UTILITY CONFLICTS DISCOVERED DURING CONSTRUCTION WILL BE ADDRESSED AT THE TIME OF DISCOVERY.



INDEX OF SHEETS	
NO.	DESCRIPTION
GI001	TITLE SHEET
GI101	LEGEND, SYMBOLS AND ABBREVIATIONS
GC001	GENERAL NOTES AND QUANTITIES
CG002	ESTIMATE REFERENCE INFORMATION
GC200	POLLUTION PREVENTION PLAN
GC201	EROSION CONTROL PLAN
GC300	PHASING PLAN - OVERALL PHASING
GC301	PHASING PLAN - PHASE 1
GC302	PHASING PLAN - PHASE 2
GC303	PHASING PLAN - PHASE 3
GC304	CONSTRUCTION SAFETY PHASING DETAILS
V-001	SURVEY SHEETS
CD101	DEMOLITION PLAN
CI101	TAXILANE B PLAN AND PROFILE
CI201	TAXIWAY E1 PLAN AND PROFILE
CI301	APRON PLAN
CI501	TYPICAL SECTIONS
CI502	TYPICAL DETAILS
CI503	TYPICAL DETAILS
CI504	TYPICAL DETAILS
CI505	TYPICAL DETAILS
CU100	STORM SEWER TABULATIONS
CU101	PROPOSED STORM SEWER PLAN & PROFILE
CU102	PROPOSED STORM SEWER PLAN & PROFILE



I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

SIGNATURE: *Adam Wilhelm* DATE: 5/9/2025 REG. NO.: 52436

TYPED OR PRINTED NAME: ADAM M. WILHELM



PROJECT SPECIFICATIONS

Airfield Pavement Rehabilitation

FAA AIP 3-27-0030-017-25

**Faribault Municipal Airport - Liz Wall Strohfus Field
Faribault, MN**

ISSUED FOR BID

May 13, 2025

**Prepared by:
Foth Infrastructure & Environment, LLC**





Request for Council Action

TO: Mayor and City Council
THROUGH: Jessica Kinser, City Administrator
FROM: David Wanberg, CED Director
MEETING DATE: May 13, 2025
SUBJECT: Resolution 2025-109 Approve a Preliminary Development Agreement Extension between the City of Faribault and Rebound Real Estate, LLC

Background:

The City of Faribault owns an undeveloped 2.69-acre parcel at 105 Riverchase Court. On February 13, 2024, the City of Faribault and Rebound Real Estate, LLC ("Rebound") entered into a Preliminary Development Agreement that allowed the parties one year to negotiate a purchase agreement for the property. At the Council's February 4, 2025, work session, Rebound requested a 180-day extension to allow sufficient time to determine if it could move forward with a purchase of the property. At the Council's February 11, 2025, meeting, the Council approved Resolution 2025-037, which denied Rebound's 180-day extension request but approved a 90-day extension. That extension expires on May 14, 2025.

On May 5, 2025, Matt Ganter, on behalf of Rebound, submitted a formal request to extend the Agreement by another 60 days. Rebound reports that it has made significant progress in preparing development plans. It is confident it can work with the City to reach a development and acquisition agreement during the proposed extension period. Mr. Ganter is planning to attend the Council meeting to answer questions.

Meanwhile, City staff is aware of another developer who has expressed interest in developing apartments on the property if the Preliminary Development Agreement between the City and Rebound expires without a purchase agreement. That Developer is aware that the current Agreement expires on May 14, 2025, unless the Council agrees to extend the Agreement with Rebound another 60 days.

The property has sat undeveloped for several years. There is some urgency in getting to the point of a closing on this property. It was anticipated that this would take place in 2025 and was budgeted in the Public Facilities Improvement Fund to help support maintenance and repair

projects at City facilities. Economically, it is important to the City that the property be developed as soon as possible to continue to address housing shortages as well as create additional taxable value for the community. If the City Council is confident that it will reach a development and acquisition agreement with Rebound in the next 60 days, it may choose to approve the attached resolution. Alternatively, the Council could choose to let the current Agreement with Rebound expire on May 14, 2025. If the current Agreement expires, the City could issue a Request for Proposal and allow Rebound and any other developer interested in the property to submit proposals.

Recommendation:

Approve Resolution 2025-109, which provides a 60-day extension for Rebound to reach an agreement with the City, or deny Rebound's extension request and direct City Staff on the preferred next steps.

Attachments:

1. Resolution 2025-109 Approve Preliminary Development Agreement Extension

CITY OF FARIBAULT

RESOLUTION #2025-109

APPROVE PRELIMINARY DEVELOPMENT AGREEMENT EXTENSION BETWEEN THE CITY OF FARIBAULT AND REBOUND REAL ESTATE, LLC

WHEREAS, the City of Faribault (the "City") owns an undeveloped 2.69-acre parcel at 105 Riverchase Court, legally described as Lot 1, Block 2, RIVERCHASE ADDITION (the "Property"); and

WHEREAS, the City and Rebound Real Estate, LLC ("Rebound"), entered into a Preliminary Development Agreement (the "Agreement") on February 13, 2024, that allowed the parties one year to negotiate an agreement for Rebound to purchase the Property; and

WHEREAS, at the City Council's February 4, 2025, work session, Rebound requested a 180-day extension to the Agreement's expiration date to allow Rebound sufficient time to determine if it could move forward with a purchase of the Property; and

WHEREAS, the City Council on February 11, 2025, denied Rebound's request for a 180-day extension to the Agreement but approved a 90-day extension via Resolution 2025-037; and

WHEREAS, without another extension to the Agreement, neither the City nor Rebound has any obligations related to the Agreement after May 14, 2025; and

WHEREAS, on May 5, 2025, Matt Ganter, on behalf of Rebound, requested another 60-day extension to the Agreement (see Exhibit A); and

WHEREAS, Rebound reports it has made significant progress in preparing a development plan for the Property and is confident that it can work with the City to reach a development and acquisition agreement during the proposed extension period.

NOW, THEREFORE, BE IT RESOLVED, the Faribault City Council hereby approves Rebound's request for a sixty (60) day extension to the Preliminary Development Agreement described in the second recital above.

ALSO, BE IT RESOLVED, the Mayor, City Staff, City Attorney, and City Consultants are hereby authorized and directed to take any and all additional steps and actions necessary or convenient to accomplish the intent of this Resolution.

Date Adopted: May 13, 2025

Faribault City Council

Thomas J. Spooner, Mayor

ATTEST:

Jessica L. Kinser, City Administrator

Exhibit A
Request from Rebound to Approve a Preliminary Development
Agreement Extension

May 5, 2025

Dear Members of the Faribault City Council,

On behalf of Rebound Real Estate, please accept this letter as our formal request to extend the exclusive development rights associated with the property located at 105 Riverchase Court. We respectfully request that you extend the exclusive rights previously granted to Rebound for one additional 60-day period, thus moving the expiration date from May 14th to July 14th.

We have made significant progress over the past month working with our construction (Mohs Construction) and design (Nile Architects) team in helping us to refine our plans, making the project more economically viable while still providing best in market amenities. We have also recently completed an updated market housing study that continues to support the senior housing need within the local community at a rent structure that also supports the projected project costs. All these updates and enhancements over our last model make us confident we can now begin working with city staff to reach a development and acquisition agreement during the proposed extension period.

Thank you for your on-going support. We look forward to continuing our work on this opportunity with city staff and moving this project forward.

Sincerely,

Matt Ganter
Development Manager
Rebound Real Estate, LLC