

**AGENDA**  
**SHAKOPEE PUBLIC UTILITIES COMMISSION**  
**REGULAR MEETING**  
**April 5, 2021**

**Following the March 13, 2020 Declaration of Peacetime Emergency by Governor Walz (as amended), the Commission is holding its regular meeting on April 45, 2021 at 5:00pm by telephone or other electronic means (Zoom) according to MN Statutes, Section 13D.021. The Commission President has concluded that an in-person meeting is not practical or prudent because of the health pandemic declared under the Emergency Order and according to current guidance from the MN Department of Health and the CDC. The Commission President will be at the regular meeting location for the Commission. The public may monitor the meeting:**

**Call-In Phone Number: 1-312-626-6799**  
**Meeting Number: 993 8337 5984#**  
**Enter Passcode: 976696#**

1. **Call to Order** at 5:00pm in the SPUC Service Center, 255 Sarazin Street.
2. **Communications**
  - 2a) Introductions of New Commissioners (GD)
  - 2b) Election of SPU Commission Officers – President, Vice President, Secretary, MMPA Representative (GD)
3. **Consent Agenda**
  - C=> 3a) Approval of March 15, 2021 Minutes
  - C=> 3b) Approval of April 6, 2021 Agenda
  - C=> 3c) April 6, 2021 Warrant List (JM)
  - C=> 3d) Quarterly Nitrate Report (LS)
  - C=> 3e) Certificate of Completion from MN Department of Natural Resource 2020 Water Conservation Report (LS)
  - C=> 3f) Update on West Shakopee Substation (JA)
  - C=> 3g) MMUA March Meeting Update (GD)
4. **Liaison Report** (JB)
5. **General Manager Report** (GD)
  - 5a) General Manager Report – Verbal (GD)
  - 5b) Organizational Structure (GD)
  - 5c) RP3 Diamond Recognition from Public Power (JA)
6. **Reports: Water Items**
  - 6a) Water System Operations Report – Verbal (LS)
  - 6b) Community Gardens (GD)

7. **Reports: Electric Items**

- 7a) Electric System Operations Report – Verbal (GD)
- 7b) MMPA Statement ref. February Energy Market Activity (GD)

8. **Reports: Human Resources**

9. **Reports: General**

- 9a) Considerations for Reopening Service Center (SW)
- 9b) SPU Data Practices Policy & Resolutions #2021-06 A Resolution Appointing a Responsible Authority and Assigning Duties (KB)

10. **Items for Future Agendas**

11. **Tentative Dates for Upcoming Meetings**

- Mid Month Meeting -- April 19, 2021
- Regular Meeting -- May 3, 2021
- Mid Month Meeting -- May 17, 2021
- Regular Meeting -- June 7, 2021

12. **Adjourn** to April 19, 2021 at the SPUC Service Center, 255 Sarazin Street

MINUTES OF THE  
SHAKOPEE PUBLIC UTILITIES COMMISSION  
Regular Meeting  
March 15, 2021

1. Call to Order. President Amundson called the March 15, 2021 meeting of the Shakopee Public Utilities Commission to order at the SPU meeting room at 5:00 P.M.
2. Roll Call. President Amundson, Vice President Mocol, Commissioner Brennan, Commissioner Fox, and Commissioner Meyer were present.
3. Approval of Consent Agenda. Motion by Commissioner Brennan, seconded by Commissioner Meyer, to approve the consent agenda, namely: March 1, 2021 Minutes, March 15, 2021 Agenda, March 11, 2021 Warrant List, Account Credit Request/Deposit Refunds, March 15, 2021 Warrant List, SPU changing from WebEx to Zoom, Water Dashboard, MMPA February Meeting Update, West Shakopee Substation Update. Ayes: Amundson, Mocol, Brennan, Fox, and Meyer. Nays: None. Motion carried.
4. Liaison Report. Commissioner Brennan noted that the City Council approved a contract to develop a Master Plan and an Alternative Urban Area-Wide Review (AUAR) for approximately 500 acres bounded by Valley View, County Highway 42, and County Highway 83.
5. General Manager Report. Greg Drent, Interim General Manager, welcomed two new Commissioners to the meeting: Justin Krieg and Benedict (BJ) Letourneau. They will officially join the Commission at the April 5, 2021 meeting. Mr. Drent provided an update, including his recent meeting with Congressional Representative Angie Craig to discuss COVID-19 relief and climate change issues. In terms of staffing, he noted that SPU has filled the positions of apprentice line worker and senior accounting specialist. Mr. Drent also provided an update on a number of projects, including the Levee Drive duct bank, billing systems, and the SPU building expansion. He noted that he met with Ryan Hentges, CEO of Minnesota Valley Electric Cooperative, to discuss electric service territory within the City limits, as well as potential mutual aid and emergency assistance, joint pole agreements, and other opportunities for the utilities to work together. Mr. Drent noted the passing of former Commissioner Joan Lynch, and praised her public service during her nine years as a Commissioner.
6. Water Report. Mr. Drent reported that the water department is checking valves before flushing, and that Well #9 will be back in service next week. The Department finished identifying private hydrants, and is starting to prepare the well tower sites for the summer pumping season.

7. Electric Report. Brad Carlson, Assistant Electric Superintendent, reported one outage since the last meeting. He noted that the Department began the circuit switcher upgrade in the Dean Lake Substation, and expects to complete the project in the next three weeks.

8. General. Debra Englund, HRExpertiseBP LLC, presented an overview of the employee survey process and results. She explained that the survey questions addressed areas that the employees believed were working well, what changes would help the organization, and employee benefits. All employees participated. Ms. Englund summarized employee goals as seeking better systems/software, continued organization-wide updates and communication, improving communication with customers, continued process and policy improvements, and improving employee performance feedback and human resources policies. The plan is to repeat the survey in 12-18 months to assess progress.

Mr. Drent presented Resolution 2021-04, Recognition of Service for Deb Amundson. Motion by Vice President Mocol, seconded by Commissioner Fox, to adopt Resolution 2021-04. Ayes: Amundson, Mocol, Brennan, Fox, and Meyer. Nays: None. Motion carried. Mr. Drent presented Resolution 2021-05, Recognition of Service for Mathew Meyer. Motion by Vice President Mocol, seconded by Commissioner Fox, to adopt Resolution 2021-05. Ayes: Amundson, Mocol, Brennan, Fox, and Meyer. Nays: None. Motion carried.

Sharon Walsh, Director of Customer Relations/Marketing presented the recommended transitions from COVID-19 protocols to standard processes. These recommendations included no late penalties or credit card processing fees through the second quarter; revising notice letters in April to reference potential interruption in service, and in May to reference potential disconnection of service, with disconnections processed in June; structuring payment plans to include amounts currently due, as well as past-due amounts; and resuming work with a third-party collection agency. Motion by Commissioner Meyer, seconded by Vice President Mocol, to direct staff to proceed with the recommendations presented. Ayes: Amundson, Mocol, Brennan, Fox, and Meyer. Nays: None. Motion carried.

Jean McGann, Interim Finance Director/AEM, provided an overview of the investment advisor search. She noted that ten firms responded to the RFP, and three firms were interviewed by the informal working group of Vice President Mocol, Commissioner Fox, Mr. Drent, Ms. Davitt (AEM) and Ms. McGann. Ms. McGann explained that the informal working group unanimously recommended PFM Asset Management LLC as the investment advisor. The recommendation considered its lower fees for services, its experience and efficiency in cash flow forecast modeling, and the presentation and interaction of its representatives. Vice President Mocol moved to engage PFM Asset Management LLC as the investment advisor for SPU. Commissioner Fox seconded the motion. Ayes: Amundson, Mocol, Brennan, Fox, and Meyer. Nays: None. Motion carried.



Ms. McGann presented the Financial Management Process Evaluation and the HR Policies and Practices Assessment recently conducted by AEM. Ms. McGann noted that the current financial software requires significant manual entries. She recommended undertaking a full software evaluation, to decrease manual entries, maximize efficiencies, and integrate financial, billing, payroll, and human resources automation functions. She also recommended updating the 2012 employee handbook, as well as refining the SPU mission, vision, and shared values. Commissioner Meyer moved to direct staff to investigate and evaluate financial and human resources software options and report back to the Commission with their findings. Vice President Mocol seconded the motion. Ayes: Amundson, Mocol, Brennan, Fox, and Meyer. Nays: None. Motion carried. Vice President Mocol moved that work proceed with revising the employee handbook, as well as the mission, vision, and shared values statement. Commissioner Fox seconded the motion. Ayes: Amundson, Mocol, Brennan, Fox, and Meyer. Nays: None. Motion carried.

9. Future Agenda Items. Commissioner Brennan requested that future meetings consider the recent Executive Orders by Governor Walz and planning for staff return to SPU offices, as well as potential in-person Commission meetings.

10. Adjourn. Motion by Commissioner Brennan, seconded by Vice President Mocol, to adjourn to the April 5, 2021 regular meeting. Ayes: Amundson, Mocol, Brennan, Fox, and Meyer. Nays: None. Motion carried.



Greg Drent, Commission Secretary

AGENDA  
SHAKOPEE PUBLIC UTILITIES COMMISSION  
REGULAR MEETING  
April 5, 2021

Following the March 13, 2020 Declaration of Peacetime Emergency by Governor Walz (as amended), the Commission is holding its regular meeting on April 45, 2021 at 5:00pm by telephone or other electronic means (Zoom) according to MN Statutes, Section 13D.021. The Commission President has concluded that an in-person meeting is not practical or prudent because of the health pandemic declared under the Emergency Order and according to current guidance from the MN Department of Health and the CDC. The Commission President will be at the regular meeting location for the Commission. The public may monitor the meeting:

**Call-In Phone Number: 1-312-626-6799**  
**Meeting Number: 993 8337 5984#**  
**Enter Passcode: 976696#**

1. **Call to Order** at 5:00pm in the SPUC Service Center, 255 Sarazin Street.
2. **Communications**
  - 2a) Introductions of New Commissioners (GD)
  - 2b) Election of SPU Commission Officers – President, Vice President, Secretary, MMPA Representative (GD)
3. **Consent Agenda**
  - C=> 3a) Approval of March 15, 2021 Minutes
  - C=> 3b) Approval of April 6, 2021 Agenda
  - C=> 3c) April 6, 2021 Warrant List (JM)
  - C=> 3d) Quarterly Nitrate Report (LS)
  - C=> 3e) Certificate of Completion from MN Department of Natural Resource 2020 Water Conservation Report (LS)
  - C=> 3f) Update on West Shakopee Substation (JA)
  - C=> 3g) MMUA March Meeting Update (GD)
4. **Liaison Report** (JB)
5. **General Manager Report** (GD)
  - 5a) General Manager Report – Verbal (GD)
  - 5b) Organizational Structure (GD)
  - 5c) RP3 Diamond Recognition from Public Power (JA)
6. **Reports: Water Items**
  - 6a) Water System Operations Report – Verbal (LS)
  - 6b) Community Gardens (GD)

7. **Reports: Electric Items**
  - 7a) Electric System Operations Report – Verbal (GD)
  - 7b) MMPA Statement ref. February Energy Market Activity (GD)
8. **Reports: Human Resources**
9. **Reports: General**
  - 9a) Considerations for Reopening Service Center (SW)
  - 9b) SPU Data Practices Policy & Resolutions #2021-06 A Resolution Appointing a Responsible Authority and Assigning Duties (KB)
10. **Items for Future Agendas**
11. **Tentative Dates for Upcoming Meetings**
  - Mid Month Meeting -- April 19, 2021
  - Regular Meeting -- May 3, 2021
  - Mid Month Meeting -- May 17, 2021
  - Regular Meeting -- June 7, 2021
12. **Adjourn** to April 19, 2021 at the SPUC Service Center, 255 Sarazin Street

## SHAKOPEE PUBLIC UTILITIES COMMISSION

## WARRANT LISTING

April 5, 2021

By direction of the Shakopee Public Utilities Commission, the Secretary does hereby authorize the following warrants drawn upon the Treasury of Shakopee Public Utilities Commission:

58046	VOID	\$0.00
58047	AEM Financial Solutions, LLC	\$37,337.75
58048	Allstream	\$2,457.74
58049	Amaril Uniform Co.	\$365.05
58050	American Water Works Association	\$122.00
58051	Nighthawk	\$250.00
58052	Ancom Communications Inc.	\$939.54
58053	Rachel Anderson	\$350.00
58054	AAR Building Service Co.	\$3,718.41
58055	Apple Ford of Shakopee	\$66.73
58056	Arrow Ace Hardware	\$115.48
58057	Edward F Baldzicki	\$350.00
58058	Robert Berndtson	\$263.20
58059	Best Western Kelly Inn	\$111.50
58060	Border States Electric Supply	\$32,109.75
58061	Jerry Bruckner	\$7.99
58062	Brad Carlson	\$45.71
58063	Centerpoint Energy	\$3,187.87
58064	City of Shakopee	\$475.00
58065	City of Shakopee	\$187,000.00
58066	City of Shakopee	\$2,999.90
58067	Kristine Clausen	\$500.00
58068	Comcast	\$2.25
58069	Core & Main LP	\$270.48
58070	CSK Auto	\$26.37
58071	Delta Dental Plan of MN	\$5,025.28
58072	MaryLynn Dernbach	\$500.00
58073	Peter DeRose	\$500.00
58074	DGR Engineering	\$9,212.82
58075	Greg Drent	\$69.46
58076	Fastenal Ind & Const Supplies	\$579.03
58077	James Fieldseth	\$275.00
58078	Filtration Systems, Inc.	\$2,446.69
58079	Franz Reprographics, Inc.	\$122.91
58080	Further	\$384.00
58081	Daniel Gelhaye	\$500.00
58082	Gray Matter Systems LLC	\$2,672.00
58083	Gopher State One-Call	\$508.95
58084	Hawkins Inc.	\$16,607.23
58085	HealthPartners	\$80,182.63
58086	Hennen's Auto Service, Inc.	\$650.88
58087	Peter Highum	\$50.00

# SHAKOPEE PUBLIC UTILITIES COMMISSION

## WARRANT LISTING

April 5, 2021

By direction of the Shakopee Public Utilities Commission, the Secretary does hereby authorize the following warrants drawn upon the Treasury of Shakopee Public Utilities Commission:

58088	Hotsy Equipment of Minnesota	\$716.50
58089	Integrity Locksmith	\$366.98
58090	Impact Mailing of Minnesota, Inc.	\$37,180.11
58091	Indelco Plastics Corp.	\$244.80
58092	Integrated Process Solutions Inc.	\$696.50
58093	IRBY - Stuart C Irby Co.	\$738.70
58094	Brenda Jablonski	\$125.00
58095	Madhur Jain	\$500.00
58096	Jonathan & Brenda Kauhane	\$175.00
58097	Holly Krieg	\$775.00
58098	Thomas Lamphere	\$500.00
58099	League of Minnesota Cities	\$914.14
58100	David Main	\$20.00
58101	Master Electric	\$11,675.00
58102	Mid America Meter Inc.	\$1,059.00
58103	Angela Miller	\$50.00
58104	Minn Valley Testing Labs Inc.	\$2,233.00
58105	Minnesota Life	\$1,330.63
58106	Minnesota Rural Water Association	\$300.00
58107	MRA - The Management Association	\$168.00
58108	NAPA Auto Parts	\$88.96
58109	NCPERS Group Life Ins.	\$176.00
58110	Denise Nelson	\$249.74
58111	Gerry Neville	\$161.84
58112	Computex Technology Solutions	\$312.48
58113	Cindy Nickolay	\$225.12
58114	Oracle America Inc.	\$33,246.80
58115	PLIC - SBD Grand Island	\$3,293.91
58116	Vaideni Pande	\$500.00
58117	Paymentus Corporation	\$20,421.50
58118	Power Monitors, Inc.	\$2,822.56
58119	PowerPlan	\$1,010.05
58120	Resco	\$9,080.80
58121	R.W.Beck Group, Inc.	\$22,856.00
58122	Samerix - DBA The UPS Store	\$633.00
58123	Sambatek	\$4,421.00
58124	Sherwin Williams	\$14.45
58125	Short Elliott Hendrickson Inc.	\$9,807.87
58126	Stephen Sloan	\$325.00
58127	Christopher Socha	\$1,000.00
58128	Southern States, LLC	\$58,303.70
58129	Gregory Triplett	\$239.12
58130	UPS Store #4009	\$85.61

SHAKOPEE PUBLIC UTILITIES COMMISSION

WARRANT LISTING

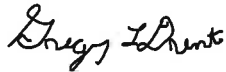
April 5, 2021

By direction of the Shakopee Public Utilities Commission, the Secretary does hereby authorize the following warrants drawn upon the Treasury of Shakopee Public Utilities Commission:

58131	Valley-Rich Co., Inc.	\$7,843.81
58132	Sathish Vankayala	\$25.00
58133	Verizon Connect NWF Inc.	\$32.38
58134	Verizon Wireless	\$1,452.00
58135	Michael Vourlos	\$77.18
58136	WESCO Receivables Corp.	\$11,786.40
58137	XCEL Energy	\$2,472.92

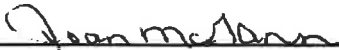
TOTAL

\$646,093.16



Interim Commission Secretary

Commission President



Interim Director of Finance & Administration

## SHAKOPEE PUBLIC UTILITIES COMMISSION

## WARRANT LISTING

April 5, 2021

By direction of the Shakopee Public Utilities Commission, the Secretary does hereby authorize the following warrants drawn upon the Treasury of Shakopee Public Utilities Commission:

58046	VOID	\$0.00	blank check given for Quote
58047	AEM Financial Solutions, LLC	\$37,337.75	Feb. Process Evals/HR Assessment
58048	Allstream	\$2,457.74	Shakopee Sub., Pike Lake, S.Sub. & SPU
58049	Amaril Uniform Co.	\$365.05	Water dept. clothes for C.V.
58050	American Water Works Association	\$122.00	M&C Condition Assessment of Water mains
58051	Nighthawk	\$250.00	2nd Qtr. Fee Web hosting service
58052	Ancom Communications Inc.	\$939.54	New radio & antenna Trk 651 - Water dept. WO#2350
58053	Rachel Anderson	\$350.00	2021 Res. Cooling & Heating Rebate
58054	AAR Building Service Co.	\$3,718.41	April cleaning service
58055	Apple Ford of Shakopee	\$66.73	Water dept. Trk #649 Oil change
58056	Arrow Ace Hardware	\$115.48	Water dept. - adapter, sealant, connector, couple, elbow, conduit clamp, rubb tip, bushing
58057	Edward F Baldzicki	\$350.00	2021 Res. Cooling & Heating Rebate
58058	Robert Berndtson	\$263.20	Mileage reimbursement
58059	Best Western Kelly Inn	\$111.50	Room fee for B.C. to attend conference 3/16 & 3/17
58060	Border States Electric Supply	\$32,109.75	Pad ground sleeve, oil switch, cab assembly door kit, fluke meter
58061	Jerry Bruckner	\$7.99	2021 LED Star Lighting rebate
58062	Brad Carlson	\$45.71	Reimbursement MMUA Emergency Conf. St. Cloud
58063	Centerpoint Energy	\$3,187.87	Gas usage for 10th Ave. & SPU Bldg.
58064	City of Shakopee	\$475.00	Sign install for permit - Colburn WO#2377
58065	City of Shakopee	\$187,000.00	April Transfer Fee
58066	City of Shakopee	\$2,999.90	2nd Qtr. Storm drainage & SPU Properties
58067	Kristine Clausen	\$500.00	2021 Res. Cooling & Heating Rebate
58068	Comcast	\$2.25	Cable fill for lunchrooms
58069	Core & Main LP	\$270.48	Battery for Meter WO#2451
58070	CSK Auto	\$26.37	Water dept. valve for trailer and AGC
58071	Delta Dental Plan of MN	\$5,025.28	March Dental Premiums
58072	MaryLynn Dernbach	\$500.00	2021 Res. Cooling & Heating Rebate
58073	Peter DeRose	\$500.00	2021 Res. Cooling & Heating Rebate
58074	DGR Engineering	\$9,212.82	\$6275.82 - Dean Lake #2 Circuit Switcher Replace WO#2392, \$2937.00 Professional services
58075	Greg Drent	\$69.46	Work meetings to discuss org. structure & joint meeting with city council discussion
58076	Fastenal Ind & Const Supplies	\$579.03	Water dept. HCS. Ball Socket and tools for Elec.
58077	James Fieldseth	\$275.00	2021 Res. Appliance rebate & recycling, & Water Sense Toilet
58078	Filtration Systems, Inc.	\$2,446.69	Filters
58079	Franz Reprographics, Inc.	\$122.91	Scanning Sleeve - for scanning larger documents
58080	Further	\$384.00	March Admin. Fees and Flex dependent reimb.
58081	Daniel Gelhaye	\$500.00	2021 Res. Cooling & Heating Rebate
58082	Gray Matter Systems LLC	\$2,672.00	Drivers IGS - Water dept.
58083	Gopher State One-Call	\$508.95	March locates
58084	Hawkins Inc.	\$16,607.23	Chlorine & Hydrofluosilicic, scale, 100 gal tank
58085	HealthPartners	\$80,182.63	March health premiums
58086	Hennen's Auto Service, Inc.	\$650.88	Water dept. new tires Trk #649
58087	Peter Highum	\$50.00	2021 Water sense toilet
58088	Hotsy Equipment of Minnesota	\$716.50	Truck & Equipment was bulk
58089	Integrity Locksmith	\$366.98	Schlage blank keys
58090	Impact Mailing of Minnesota, Inc.	\$37,180.11	Statements from 11/27-2-25/21, Collection letters 2/26-4/1/21
58091	Indelco Plastics Corp.	\$244.80	Connectors
58092	Integrated Process Solutions Inc.	\$696.50	Electrical problems Pumphouse #2
58093	IRBY - Stuart C Irby Co.	\$738.70	Glove testing
58094	Brenda Jablonski	\$125.00	2021 Star Clothes washer reimbursement
58095	Madhur Jain	\$500.00	2021 Res. Cooling & Heating Rebate
58096	Jonathan & Brenda Kauhane	\$175.00	2021 Res. Appliance rebate & Star Clothes washer
58097	Holly Krieg	\$775.00	2021 Res. Appliance rebate & recycling
58098	Thomas Lamphere	\$500.00	2021 Res. Cooling & Heating Rebate
58099	League of Minnesota Cities	\$914.14	Water dept. - Vehicle damage backed into gopher transportation
58100	David Main	\$20.00	2021 LED Star Lighting rebate
58101	Master Electric	\$11,675.00	TESTT Des Repairs on various pum houses
58102	Mid America Meter Inc.	\$1,059.00	Water dept. shop supplies
58103	Angela Miller	\$50.00	2021 Water Sense Toilet rebate
58104	Minn Valley Testing Labs Inc.	\$2,233.00	Nitrate & Nitrite, Coliform, Hardness, sodium, iron
58105	Minnesota Life	\$1,330.63	March premiums for Life Ins.

## SHAKOPEE PUBLIC UTILITIES COMMISSION

## WARRANT LISTING

April 5, 2021

By direction of the Shakopee Public Utilities Commission, the Secretary does hereby  
authorize the following warrants drawn upon the Treasury of Shakopee Public Utilities

Commission:

58106	Minnesota Rural Water Association	\$300.00	Membership 4/21-3/2022
58107	MRA - The Management Association	\$168.00	Background checks for K.W., J.S., S.N.
58108	NAPA Auto Parts	\$88.96	wire kit, powerated belt, fuses
58109	NCPERS Group Life Ins.	\$176.00	April life ins. Premiums
58110	Denise Nelson	\$249.74	Reimb. For PDF Software and Plaque for Public Power eReliability award
58111	Gerry Neville	\$161.84	Mileage reimbursement
58112	Computex Technology Solutions	\$312.48	HPE Aruba Renewal 4/20-4/19/2022
58113	Cindy Nickolay	\$225.12	Mileage reimbursement
58114	Oracle America Inc.	\$33,246.80	1st Qtr. Opower postage/printing/mailling
58115	PLIC - SBD Grand Island	\$3,293.91	April L.T.D. premiums
58116	Vaideni Pande	\$500.00	2021 Res. Cooling & Heating Rebate
58117	Paymentus Corporation	\$20,421.50	Feb. Transaction Fees
58118	Power Monitors, Inc.	\$2,822.56	Elec. Dept. IVS-2SX Plus 2MG Ram, Curr, Batt, Pwr Elec. Dept. Trk 623 - Rubber foot, hose, blade and pins
58119	PowerPlan	\$1,010.05	Wire
58120	Resco	\$9,080.80	
58121	R.W.Beck Group, Inc.	\$22,856.00	\$18106.00-Oct. - Feb. - SPU West Sub. Interconnection - WO#2377 and \$4750.00 - March 2021 Inv. Environmental Site Assessment for SPU West Shakopee Sub. - WO#2377
58122	Samerix - DBA The UPS Store	\$633.00	2021 Led Lighting Project
58123	Sambatek	\$4,421.00	\$1195.00 - WO#2041 - Windermere Booster Station/Pump house, \$579.00 - WO#2259 - Elevated Water Tank #8 - \$861.00 - WO#2259 - Elevated Water Tank #8 and \$1786.00 General Services
58124	Sherwin Williams	\$14.45	Plastic tray liner & d-angle - water dept.
58125	Short Elliott Hendrickson Inc.	\$9,807.87	\$379.36 - WO#2467 - Project initiation & Data Collection, \$686.40 - WO#2357 - Stone Meadow WM Ext., \$8742.11 - WO#2432 - Feasibility Study WT
58126	Stephen Sloan	\$325.00	2021 Res. Appliance rebate
58127	Christopher Socha	\$1,000.00	2021 Res. Solar rebate
58128	Southern States, LLC	\$58,303.70	Circuit Switcher replacement - WO#2392
58129	Gregory Triplett	\$239.12	Mileage reimbursement
58130	UPS Store #4009	\$85.61	Water dept. jacket and Elec. Dept. locater and oil samples
58131	Valley-Rich Co., Inc.	\$7,843.81	Trenching Jefferson St.
58132	Sathish Vankayala	\$25.00	2021 LED Star Lighting rebate
58133	Verizon Connect NWF Inc.	\$32.38	Jan. Eng. Dept. service for vehicles
58134	Verizon Wireless	\$1,452.00	cell phone and tablets 2/24-3/23/2021
58135	Michael Vourlos	\$77.18	Meter reader phone covers & screen protector
58136	WESCO Receivables Corp.	\$11,786.40	Cable, bolts, pipe, wire, pedestal primary enclosure
58137	XCEL Energy	\$2,472.92	Elec. Service Valley Park & Amberglen

TOTAL

\$646,093.16

Interim Commission Secretary

Commission President

Interim Director of Finance &amp; Administration





po box 470 • 255 sarazin street  
shakopee, mn 55379  
main # 952.445-1988 • fax # 952.445-7767  
www.shakopeeutilities.com

TO: Greg Drent, Interim General Manager *GD*

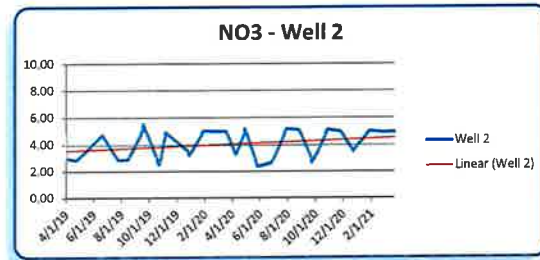
FROM: Lon R. Schemel, Water Superintendent *LRS*

SUBJECT: Nitrate Results Update -- Advisory

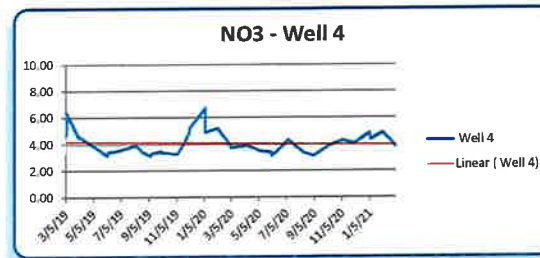
DATE: March 31, 2021

Attached are the latest nitrate test results for the wells. The analyses provided are for the prior 2 years of data collected with trend graphs.

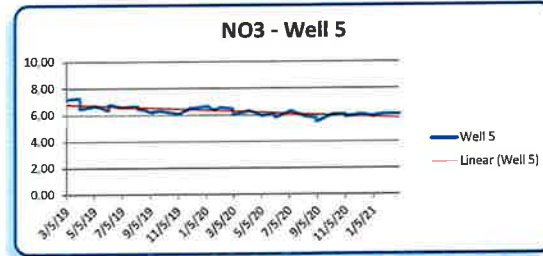
Location	Sample Collected	Results Received	Results	Lab	Run Time
2	4/1/19	7/1/19	3.00	MDH	
2	4/23/19	5/1/19	2.84	MVTL	168 hrs prior
2	4/23/19	5/17/19	2.90	MDH	
2	5/21/19	5/29/19	3.83	MVTL	168 hrs prior
2	6/18/19	7/3/19	4.74	MVTL	168 hrs prior
2	7/23/19	7/29/19	2.89	MVTL	168 hrs prior
2	8/13/19	8/23/19	2.90	MVTL	168 hrs prior
2	9/17/19	10/3/19	5.16	MVTL	168 hrs prior
2	9/17/19	11/12/19	5.50	MDH	
2	10/22/19	11/12/19	2.52	MVTL	168 hrs prior
2	11/5/19	11/14/19	4.91	MVTL	168 hrs prior
2	12/23/19	1/23/20	3.60	MDH	
2	12/26/19	1/23/20	3.20	MVTL	168 hrs prior
2	1/28/20	2/21/20	5.02	MVTL	168 hrs prior
2	2/25/20	3/19/20	4.98	MVTL	168 hrs prior
2	3/17/20	3/24/20	4.99	MVTL	168 hrs prior
2	4/7/20	4/12/20	3.30	MDH	
2	4/28/20	4/30/20	5.18	MVTL	168 hrs prior
2	4/27/20	6/5/20	4.90	MDH	
2	5/26/20	5/29/20	2.36	MVTL	168 hrs prior
2	6/25/20	6/30/20	2.62	MVTL	168 hrs prior
2	7/28/20	7/30/20	5.17	MVTL	168 hrs prior
2	8/25/20	11/25/20	5.10	MVTL	
2	9/21/20	11/25/20	3.00	MDH	
2	9/22/20	9/24/20	2.65	MVTL	168 hrs prior
2	10/27/20	11/25/20	5.10	MVTL	168 hrs prior
2	11/24/20	12/9/20	4.97	MVTL	168 hrs prior
2	12/22/20	12/28/20	3.52	MVTL	168 hrs prior
2	12/22/20	1/29/21	3.60	MDH	
2	1/26/21	1/29/21	4.98	MVTL	168 hrs prior
2	2/23/21	3/23/21	4.91	MVTL	168 hrs prior
2	3/23/21	3/25/21	4.92	MVTL	168 hrs prior



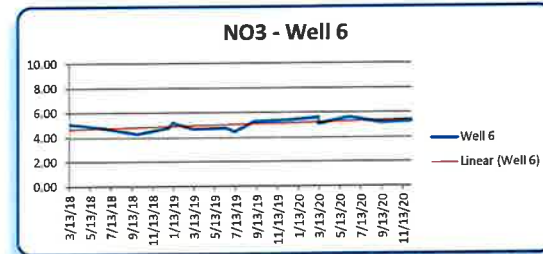
4	3/5/19	3/14/19	4.75	MVTL	168 hrs prior
4	3/5/19	3/29/19	4.80	MDH	
4	3/7/19	3/25/19	6.30	MDH	168 hrs prior
4	4/2/19	4/11/19	4.48	MVTL	168 hrs prior
4	4/2/19	12/9/19	4.60	MDH	
4	5/7/19	5/14/19	3.82	MVTL	168 hrs prior
4	6/4/19	6/21/19	3.14	MVTL	168 hrs prior
4	6/4/19	7/11/19	3.40	MDH	
4	7/2/19	7/24/19	3.57	MVTL	168 hrs prior
4	8/6/19	8/23/19	3.95	MVTL	168 hrs prior
4	8/6/19	12/9/19	3.90	MDH	
4	8/20/19	8/27/19	3.44	MVTL	168 hrs prior
4	9/9/19	10/3/19	3.11	MVTL	168 hrs prior
4	9/9/19	11/12/19	3.30	MDH	
4	10/1/19	11/12/19	3.50	MVTL	168 hrs prior
4	10/1/19	12/9/19	3.40	MDH	
4	11/5/19	11/14/19	3.24	MVTL	168 hrs prior
4	12/2/19	1/23/20	4.80	MDH	
4	12/3/19	12/13/19	5.18	MVTL	168 hrs prior
4	1/7/20	1/23/20	6.69	MVTL	168 hrs prior
4	1/7/20	3/24/20	4.90	MDH	
4	2/4/20	2/21/20	5.19	MVTL	168 hrs prior
4	3/3/20	3/19/20	3.76	MVTL	168 hrs prior
4	3/2/20	3/11/20	3.90	MDH	
4	4/7/20	4/10/20	3.94	MVTL	168 hrs prior
4	5/5/20	5/9/20	3.51	MVTL	168 hrs prior
4	6/2/20	6/5/20	3.12	MVTL	168 hrs prior
4	6/1/20	6/11/20	3.40	MDH	
4	7/7/20	7/9/20	4.35	MVTL	168 hrs prior
4	8/11/20	8/13/20	3.36	MVTL	168 hrs prior
4	9/1/20	11/25/20	3.16	MVTL	
4	9/1/20	11/25/20	3.10	MDH	
4	10/6/20	10/8/20	3.93	MVTL	168 hrs prior
4	11/3/20	11/25/20	4.26	MVTL	168 hrs prior
4	11/3/20	11/25/20	4.30	MDH	
4	12/1/20	12/9/20	4.06	MVTL	168 hrs prior
4	12/1/20	1/29/21	4.10	MDH	
4	1/4/21	3/25/21	4.80	MDH	
4	1/5/21	1/8/21	4.35	MVTL	168 hrs prior
4	2/2/21	2/6/21	4.85	MVTL	168 hrs prior
4	3/2/21	3/23/21	3.83	MVTL	168 hrs prior



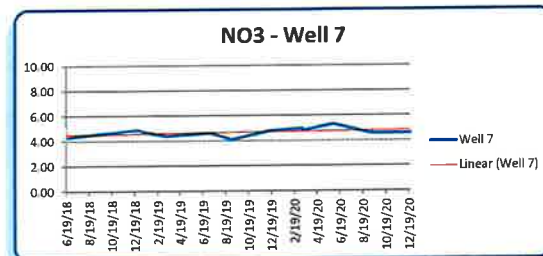
Location	Sample Collected	Results Received	Results	Lab	Run Time
5	3/5/19	3/14/19	7.16	MVTL	168 hrs prior
5	3/5/19	3/29/19	7.20	MDH	
5	4/2/19	4/11/19	7.29	MVTL	168 hrs prior
5	4/2/19	12/9/19	6.50	MDH	
5	5/7/19	5/14/19	6.73	MVTL	168 hrs prior
5	6/4/19	6/21/19	6.38	MVTL	168 hrs prior
5	6/4/19	7/11/19	6.80	MDH	
5	7/2/19	7/24/19	6.62	MVTL	168 hrs prior
5	8/6/19	8/23/19	6.70	MVTL	168 hrs prior
5	8/6/19	12/9/19	6.50	MDH	
5	8/20/19	8/27/19	6.46	MVTL	168 hrs prior
5	9/9/19	10/3/19	6.16	MVTL	168 hrs prior
5	9/9/19	11/12/19	6.30	MDH	
5	10/1/19	11/12/19	6.34	MVTL	168 hrs prior
5	10/1/19	12/9/19	6.30	MDH	
5	11/5/19	11/14/19	6.10	MVTL	168 hrs prior
5	12/2/19	1/23/20	6.60	MDH	
5	12/3/19	12/13/19	6.53	MVTL	168 hrs prior
5	1/7/20	1/23/20	6.69	MVTL	168 hrs prior
5	1/20/20	3/24/20	6.40	MDH	
5	2/4/20	2/21/20	6.60	MVTL	168 hrs prior
5	3/3/20	3/19/20	6.05	MVTL	168 hrs prior
5	3/2/20	3/11/20	6.50	MDH	
5	4/7/20	4/10/20	6.34	MVTL	168 hrs prior
5	5/5/20	5/9/20	5.98	MVTL	168 hrs prior
5	6/2/20	6/5/20	5.82	MVTL	168 hrs prior
5	6/1/20	6/11/20	6.10	MDH	
5	7/7/20	7/9/20	6.32	MVTL	168 hrs prior
5	8/11/20	8/13/20	5.87	MVTL	168 hrs prior
5	9/1/20	11/25/20	5.81	MVTL	
5	9/1/20	11/25/20	5.50	MDH	
5	10/6/20	10/8/20	6.03	MVTL	168 hrs prior
5	11/3/20	11/25/20	6.07	MVTL	168 hrs prior
5	11/3/20	11/25/20	5.90	MDH	
5	12/1/20	2/9/20	6.02	MVTL	168 hrs prior
5	12/1/20	1/29/21	6.10	MDH	
5	1/4/21	3/25/21	5.90	MDH	
5	1/5/21	1/8/21	5.96	MVTL	168 hrs prior
5	2/2/21	2/8/21	6.09	MVTL	168 hrs prior
5	3/2/21	3/23/21	6.07	MVTL	168 hrs prior



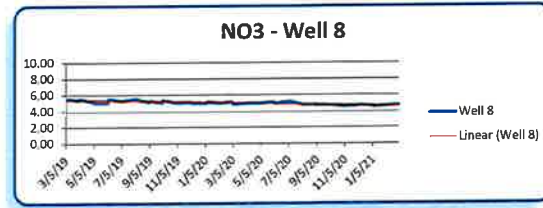
6	3/13/18	4/10/18	5.10	MDH	168 hrs prior
6	6/19/18	7/18/18	4.80	MDH	456 hrs prior
6	9/26/18	10/15/18	4.30	MDH	192 hrs prior
6	12/27/18	2/5/19	4.80	MDH	168 hrs prior
6	1/8/19	1/14/19	5.21	MVTL	168 hrs prior
6	3/12/19	3/29/19	4.70	MDH	168 hrs prior
6	6/11/19	7/11/19	4.80	MDH	168 hrs prior
6	7/9/19	7/24/19	4.48	MVTL	168 hrs prior
6	9/3/19	11/12/19	5.30	MDH	
6	12/10/19	1/23/20	5.40	MDH	
6	3/9/20	3/15/20	5.60	MDH	
6	3/10/20	3/19/20	5.13	MVTL	168 hrs prior
6	6/8/20	6/20/20	5.60	MDH	
6	9/8/2020	1/29/21	5.20	MDH	
6	12/7/2020	1/29/21	5.30	MDH	



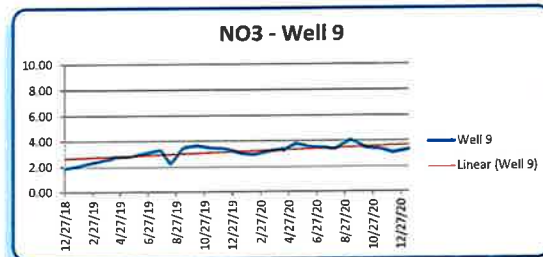
7	6/19/18	7/18/18	4.30	MDH	456 hrs prior
7	9/18/18	10/15/18	4.60	MDH	216 hrs prior
7	12/27/18	2/5/19	4.90	MDH	168 hrs prior
7	1/8/19	1/14/19	4.78	MVTL	168 hrs prior
7	3/12/19	3/29/19	4.40	MDH	168 hrs prior
7	6/11/19	7/11/19	4.60	MDH	168 hrs prior
7	7/9/19	7/24/19	4.64	MVTL	168 hrs prior
7	9/3/19	11/12/19	4.10	MDH	
7	12/10/19	1/23/20	4.80	MDH	
7	3/9/20	3/15/20	5.00	MDH	
7	3/10/20	3/19/20	4.84	MVTL	168 hrs prior
7	6/1/20	6/11/20	5.30	MDH	
7	9/8/20	1/29/21	4.60	MDH	
7	12/22/20	1/29/21	4.60	MDH	



Location	Sample Collected	Results Received	Results	Lab	Run Time
8	3/5/19	3/14/19	5.41	MVTL	168 hrs prior
8	3/5/19	3/29/19	5.60	MDH	
8	4/2/19	4/11/19	5.40	MVTL	168 hrs prior
8	4/2/19	12/9/19	5.60	MDH	
8	5/7/19	5/14/19	5.13	MVTL	168 hrs prior
8	6/4/19	6/21/19	5.12	MVTL	168 hrs prior
8	6/4/19	7/11/19	5.60	MDH	
8	7/2/19	7/24/19	5.32	MVTL	168 hrs prior
8	8/6/19	12/9/19	5.60	MDH	
8	8/13/19	8/23/19	5.38	MVTL	168 hrs prior
8	9/3/19	10/3/19	5.20	MVTL	168 hrs prior
8	9/3/19	11/12/19	5.30	MDH	
8	10/1/19	11/12/19	5.16	MVTL	168 hrs prior
8	10/1/19	12/9/19	5.40	MDH	
8	11/5/19	11/14/19	5.08	MVTL	168 hrs prior
8	12/2/19	1/23/20	5.20	MDH	
8	12/3/19	12/13/19	5.08	MVTL	168 hrs prior
8	1/7/20	1/23/20	5.07	MVTL	168 hrs prior
8	1/7/20	3/24/20	5.20	MDH	
8	2/4/20	2/21/20	5.08	MVTL	168 hrs prior
8	3/3/20	3/19/20	4.89	MVTL	168 hrs prior
8	3/2/20	3/11/20	5.20	MDH	
8	4/7/20	4/10/20	5.06	MVTL	168 hrs prior
8	5/5/20	5/9/20	5.05	MVTL	168 hrs prior
8	6/2/20	6/5/20	5.02	MVTL	168 hrs prior
8	6/1/20	6/11/20	5.20	MDH	
8	7/7/20	7/9/20	5.25	MVTL	168 hrs prior
8	8/4/20	8/6/20	4.85	MVTL	168 hrs prior
8	9/1/20	11/25/20	4.87	MVTL	
8	9/1/20	11/25/20	4.80	MDH	
8	10/6/20	10/8/20	4.80	MVTL	168 hrs prior
8	11/3/20	11/25/20	4.62	MVTL	168 hrs prior
8	11/3/20	11/25/20	4.70	MDH	
8	12/1/20	12/9/20	4.70	MVTL	168 hrs prior
8	12/1/20	1/29/21	4.80	MDH	
8	1/4/21	3/25/21	4.70	MDH	
8	1/5/21	1/8/21	4.60	MVTL	168 hrs prior
8	2/2/21	2/8/21	4.72	MVTL	168 hrs prior
8	3/2/21	3/23/21	4.82	MVTL	168 hrs prior

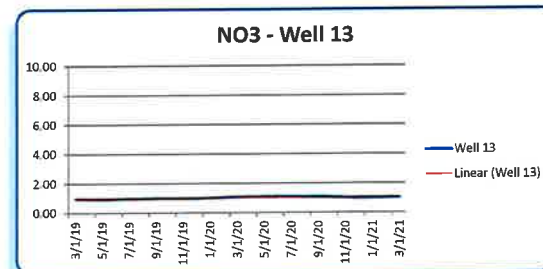
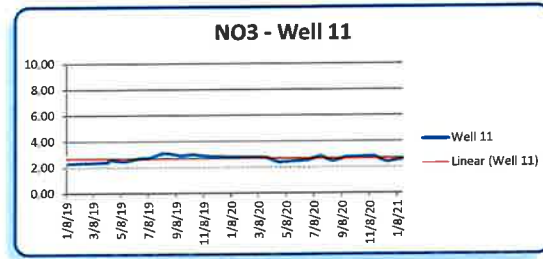


9	12/27/18	1/14/19	1.87	MVTL	168 hrs prior
9	4/9/19	4/16/19	2.69	MVTL	168 hrs prior
9	4/9/19	5/1/19	2.80	MDH	
9	5/14/19	5/20/19	2.82	MVTL	168 hrs prior
9	7/23/19	7/29/19	3.32	MVTL	168 hrs prior
9	8/13/19	8/23/19	2.23	MVTL	168 hrs prior
9	9/9/19	10/3/19	3.49	MVTL	168 hrs prior
9	10/8/19	11/12/19	3.68	MVTL	168 hrs prior
9	12/10/19	12/19/19	3.42	MVTL	168 hrs prior
9	11/12/19	12/9/19	3.48	MVTL	168 hrs prior
9	1/14/20	2/3/20	3.07	MVTL	168 hrs prior
9	2/11/20	2/21/20	2.99	MVTL	168 hrs prior
9	3/10/20	3/19/20	3.20	MVTL	168 hrs prior
9	4/14/20	4/17/20	3.41	MVTL	168 hrs prior
9	4/14/20	4/29/20	3.30	MDH	
9	5/12/20	5/15/20	3.81	MVTL	168 hrs prior
9	6/16/20	6/19/20	3.51	MVTL	168 hrs prior
9	7/14/20	7/16/20	3.48	MVTL	168 hrs prior
9	8/4/20	8/6/20	3.38	MVTL	168 hrs prior
9	9/8/20	11/25/20	4.07	MVTL	
9	10/13/20	11/25/20	3.44	MVTL	168 hrs prior
9	11/10/20	11/25/20	3.39	MVTL	168 hrs prior
9	12/8/20	12/28/20	3.09	MVTL	168 hrs prior
9	1/12/21	1/14/21	3.32	MVTL	168 hrs prior



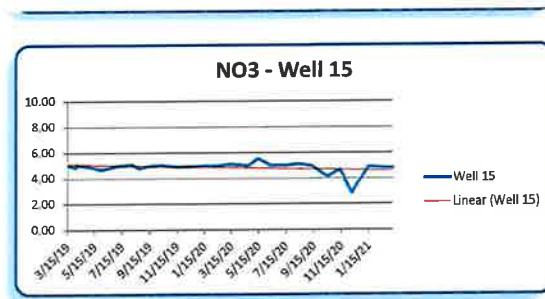
Shakopee Public Utilities Commission  
Water Department  
Nitrate Results  
Reported in mg/L

Location	Sample Collected	Results Received	Results	Lab	Run Time
10	4/17/12	4/20/12	< 1.00	TCWC	158 hrs prior
10	1/21/14	1/29/14	< 1.00	TCWC	144 hrs prior
10	3/25/14	4/1/14	3.61	MVTL	96 hrs prior
10	4/23/14	5/7/14	< 0.20	MVTL	24 hrs prior
10	4/23/14	6/16/14	< 0.05	MDH	*
10	6/16/15	6/26/15	< 0.05	MVTL	144 hrs prior
10	4/11/17	4/17/17	< 0.05	MVTL	168 hrs prior
10	1/8/19	1/14/19	< 0.05	MVTL	168 hrs prior
10	7/9/19	7/24/19	< 0.05	MVTL	168 hrs prior
11	1/8/19	1/14/19	2.31	MVTL	168 hrs prior
11	4/9/19	4/16/19	2.40	MVTL	168 hrs prior
11	4/9/19	5/1/19	2.60	MDH	
11	5/14/19	5/20/19	2.48	MVTL	168 hrs prior
11	6/18/19	7/3/19	2.71	MVTL	168 hrs prior
11	7/9/19	7/24/19	2.72	MVTL	168 hrs prior
11	8/6/19	8/23/19	3.07	MVTL	168 hrs prior
11	8/20/19	8/27/19	3.06	MVTL	168 hrs prior
11	9/17/19	10/3/19	2.89	MVTL	168 hrs prior
11	10/15/19	11/12/19	2.98	MVTL	168 hrs prior
11	11/19/19	12/9/19	2.84	MVTL	168 hrs prior
11	3/24/20	3/29/20	2.76	MVTL	168 hrs prior
11	4/21/20	4/24/20	2.41	MVTL	168 hrs prior
11	4/21/20	6/5/20	2.40	MDH	
11	6/23/20	6/26/20	2.58	MVTL	168 hrs prior
11	7/21/20	7/23/20	2.86	MVTL	168 hrs prior
11	8/18/20	8/20/20	2.47	MVTL	168 hrs prior
11	9/15/20	9/24/20	2.78	MVTL	168 hrs prior
11	10/20/20	11/25/20	2.81	MVTL	168 hrs prior
11	11/17/20	11/25/20	2.82	MVTL	168 hrs prior
11	12/15/20	12/18/20	2.41	MVTL	168 hrs prior
11	1/19/21	1/25/21	2.64	MVTL	168 hrs prior
12	3/5/19	3/14/19	0.68	MVTL	168 hrs prior
12	5/28/19	6/6/19	0.53	MVTL	168 hrs prior
12	9/9/19	10/3/19	0.65	MVTL	168 hrs prior
12	12/10/19	12/19/19	0.74	MVTL	168 hrs prior
12	3/10/20	3/19/20	0.73	MVTL	168 hrs prior
12	6/9/20	6/12/20	0.62	MVTL	168 hrs prior
12	9/8/20	11/25/20	0.63	MVTL	168 hrs prior
12	12/8/20	12/28/20	0.69	MVTL	168 hrs prior
12	3/9/21	3/23/21	0.60	MVTL	168 hrs prior
13	3/5/19	3/14/19	0.98	MVTL	168 hrs prior
13	5/28/19	6/6/19	0.95	MVTL	168 hrs prior
13	9/3/19	10/3/19	1.01	MVTL	168 hrs prior
13	12/3/19	12/13/19	1.00	MVTL	168 hrs prior
13	3/3/20	3/19/20	1.08	MVTL	168 hrs prior
13	6/2/20	6/5/20	1.11	MVTL	168 hrs prior
13	9/1/20	11/25/20	1.08	MVTL	168 hrs prior
13	12/1/20	12/9/20	0.98	MVTL	168 hrs prior
13	3/2/21	3/23/21	1.02	MVTL	168 hrs prior
14	4/23/14	6/16/14	< 0.05	MDH	*
14	4/11/17	4/17/17	< 0.05	MVTL	20 hrs prior
14	9/5/17	9/26/17	< 0.05	MVTL	24 hrs prior
14	12/5/17	12/22/17	< 0.05	MVTL	168 hrs prior
14	3/6/18	3/26/18	< 0.05	MVTL	168 hrs prior
14	6/5/18	6/14/18	< 0.05	MVTL	24 hrs prior

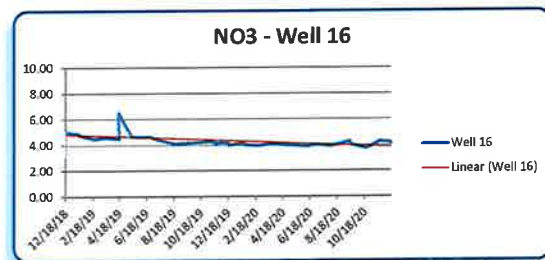


Shakopee Public Utilities Commission  
Water Department  
Nitrate Results  
Reported in mg/L

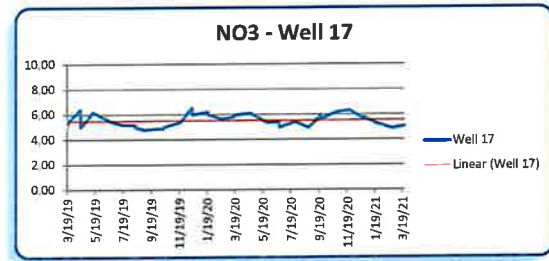
Location	Sample Collected	Results Received	Results	Lab	Run Time
15	3/15/19	3/25/19	5.05	MVTL	168 hrs prior
15	4/2/19	4/11/19	4.87	MVTL	168 hrs prior
15	4/2/19	5/1/19	5.10	MDH	
15	5/7/19	5/14/19	4.89	MVTL	168 hrs prior
15	5/28/19	6/6/19	4.70	MVTL	168 hrs prior
15	7/2/19	7/24/19	4.99	MVTL	168 hrs prior
15	8/6/19	8/23/19	5.11	MVTL	168 hrs prior
15	8/20/19	8/27/19	4.81	MVTL	168 hrs prior
15	9/9/19	10/3/19	4.97	MVTL	168 hrs prior
15	10/8/19	11/12/19	5.07	MVTL	168 hrs prior
15	12/10/19	12/19/19	4.95	MVTL	168 hrs prior
15	11/12/19	12/9/19	4.93	MVTL	168 hrs prior
15	1/14/20	2/3/20	5.01	MVTL	168 hrs prior
15	2/11/20	2/21/20	5.01	MVTL	168 hrs prior
15	3/10/20	3/19/20	5.13	MVTL	168 hrs prior
15	4/14/20	4/17/20	5.05	MVTL	168 hrs prior
15	4/14/20	4/28/20	4.90	MDH	
15	5/12/20	5/15/20	5.54	MVTL	168 hrs prior
15	6/9/20	6/12/20	5.05	MVTL	168 hrs prior
15	7/14/20	7/16/20	5.04	MVTL	168 hrs prior
15	8/11/20	8/13/20	5.15	MVTL	168 hrs prior
15	9/8/20	11/25/20	5.00	MVTL	168 hrs prior
15	10/13/20	11/25/20	4.14	MVTL	168 hrs prior
15	11/10/20	11/25/20	4.72	MVTL	168 hrs prior
15	12/8/20	12/28/20	2.82	MVTL	168 hrs prior
15	1/12/21	1/14/21	4.92	MVTL	168 hrs prior
15	3/9/21	3/23/21	4.81	MVTL	168 hrs prior



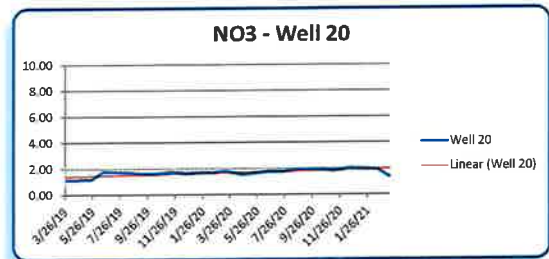
16	12/18/18	12/26/18	5.06	MVTL	192 hrs prior
16	12/18/18	1/14/19	5.80	MDH	
16	1/15/19	1/29/19	4.90	MVTL	168 hrs prior
16	1/15/19	3/4/19	4.80	MDH	
16	2/19/19	3/4/19	4.51	MVTL	168 hrs prior
16	3/19/19	3/25/19	4.63	MVTL	168 hrs prior
16	3/19/19	4/4/19	4.60	MDH	
16	4/16/19	4/23/19	4.50	MVTL	168 hrs prior
16	4/16/19	12/9/19	6.50	MDH	
16	5/14/19	5/20/19	4.68	MVTL	168 hrs prior
16	6/18/19	7/3/19	4.64	MVTL	168 hrs prior
16	6/18/19	7/11/19	4.70	MDH	
16	7/16/19	7/24/19	4.40	MVTL	168 hrs prior
16	8/20/19	8/27/19	4.08	MVTL	168 hrs prior
16	8/20/19	12/9/19	4.10	MDH	
16	11/12/19	1/23/20	4.30	MDH	
16	11/19/19	12/9/19	4.04	MVTL	168 hrs prior
16	11/20/19	12/26/19	4.20	MDH	
16	12/16/19	1/23/20	4.20	MDH	
16	12/17/19	12/26/19	3.99	MVTL	168 hrs prior
16	1/20/20	3/24/20	4.20	MDH	
16	1/21/20	2/3/20	4.05	MVTL	168 hrs prior
16	2/18/20	3/19/20	3.95	MVTL	168 hrs prior
16	3/17/20	3/24/20	4.14	MVTL	168 hrs prior
16	3/16/20	3/26/20	4.10	MDH	
16	4/21/20	4/24/20	4.03	MVTL	168 hrs prior
16	6/16/20	6/19/20	4.01	MVTL	168 hrs prior
16	6/15/20	7/29/20	3.90	MDH	
16	7/7/20	7/9/20	4.00	MVTL	168 hrs prior
16	8/4/20	8/6/20	3.91	MVTL	168 hrs prior
16	9/14/20	11/25/20	4.30	MDH	
16	9/15/20	9/24/20	4.05	MVTL	168 hrs prior
16	10/20/20	11/25/20	3.73	MVTL	168 hrs prior
16	11/17/20	11/25/20	4.21	MVTL	168 hrs prior
16	11/17/20	3/25/21	4.30	MDH	
16	12/14/20	1/29/21	4.20	MDH	
16	12/15/20	12/18/20	4.09	MVTL	168 hrs prior



Location	Sample Collected	Results Received	Results	Lab	Run Time
17	3/19/19	3/25/19	5.25	MVTL	168 hrs prior
17	3/19/19	4/4/19	5.40	MDH	
17	4/16/19	4/23/19	6.40	MVTL	168 hrs prior
17	4/16/19	12/9/19	5.00	MDH	
17	5/14/19	5/20/19	6.19	MVTL	168 hrs prior
17	6/18/19	7/3/19	5.50	MVTL	168 hrs prior
17	6/18/19	7/11/19	5.50	MDH	
17	7/16/19	7/24/19	5.20	MVTL	168 hrs prior
17	8/13/19	8/23/19	5.16	MVTL	168 hrs prior
17	8/13/19	12/9/19	5.00	MDH	
17	9/3/19	10/3/19	4.77	MVTL	168 hrs prior
17	9/3/19	11/12/19	4.80	MDH	
17	10/15/19	11/12/19	4.89	MVTL	168 hrs prior
17	10/15/19	12/9/19	5.00	MDH	
17	11/19/19	12/9/19	5.38	MVTL	168 hrs prior
17	12/16/19	1/23/20	6.50	MDH	
17	12/17/19	12/26/19	5.98	MVTL	168 hrs prior
17	1/20/20	3/24/20	6.20	MDH	
17	1/21/20	2/3/20	5.98	MVTL	168 hrs prior
17	2/18/20	3/19/20	5.64	MVTL	168 hrs prior
17	3/17/20	3/24/20	5.55	MVTL	168 hrs prior
17	3/16/20	3/26/20	5.80	MDH	
17	4/21/20	4/24/20	6.09	MVTL	168 hrs prior
17	5/26/20	5/29/20	5.37	MVTL	168 hrs prior
17	6/23/20	6/26/20	4.98	MVTL	168 hrs prior
17	6/22/20	7/29/20	5.40	MDH	
17	7/28/20	7/30/20	5.43	MVTL	168 hrs prior
17	8/25/20	11/25/20	4.94	MVTL	
17	9/21/20	11/25/20	5.90	MDH	
17	9/22/20	9/24/20	5.63	MVTL	168 hrs prior
17	10/27/20	11/25/20	6.17	MVTL	168 hrs prior
17	11/24/20	12/9/20	6.30	MVTL	168 hrs prior
17	12/22/20	12/28/20	5.67	MVTL	168 hrs prior
17	12/22/20	1/29/21	5.80	MDH	
17	1/25/21	3/25/21	5.20	MDH	
17	1/26/21	1/29/21	5.22	MVTL	168 hrs prior
17	2/23/21	3/23/21	4.86	MVTL	168 hrs prior
17	3/23/21	3/25/21	5.07	MVTL	168 hrs prior



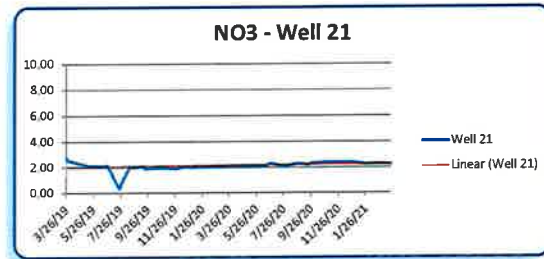
20	3/26/19	4/1/19	1.18	MVTL	168 hrs prior
20	4/23/19	5/1/19	1.15	MVTL	168 hrs prior
20	4/23/19	5/17/19	1.20	MDH	
20	5/21/19	5/29/19	1.21	MVTL	168 hrs prior
20	6/18/19	7/3/19	1.79	MVTL	168 hrs prior
20	8/20/19	8/27/19	1.72	MVTL	168 hrs prior
20	9/9/19	10/3/19	1.63	MVTL	168 hrs prior
20	10/15/19	11/12/19	1.64	MVTL	168 hrs prior
20	11/19/19	12/9/19	1.78	MVTL	168 hrs prior
20	12/17/19	12/26/19	1.67	MVTL	168 hrs prior
20	1/21/20	2/3/20	1.73	MVTL	168 hrs prior
20	2/18/20	3/19/20	1.72	MVTL	168 hrs prior
20	3/17/20	3/24/20	1.82	MVTL	168 hrs prior
20	4/21/20	4/24/20	1.59	MVTL	168 hrs prior
20	4/20/20	6/5/20	1.60	MDH	
20	6/23/20	6/26/20	1.81	MVTL	168 hrs prior
20	7/21/20	7/23/20	1.79	MVTL	168 hrs prior
20	8/18/20	8/20/20	1.92	MVTL	168 hrs prior
20	9/15/20	9/24/20	1.94	MVTL	168 hrs prior
20	10/20/20	11/25/20	1.93	MVTL	168 hrs prior
20	11/10/20	11/25/20	1.85	MVTL	168 hrs prior
20	12/15/20	12/18/20	2.01	MVTL	168 hrs prior
20	1/19/21	1/25/21	1.98	MVTL	168 hrs prior
20	2/16/21	2/19/21	1.93	MVTL	168 hrs prior
20	3/16/21	3/23/21	1.36	MVTL	168 hrs prior



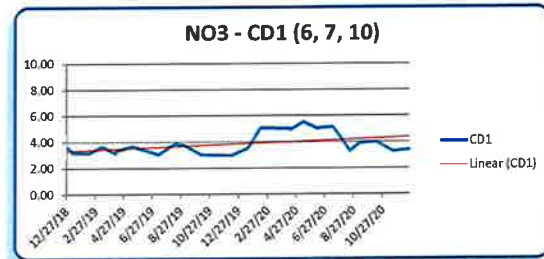


Shakopee Public Utilities Commission  
Water Department  
Nitrate Results  
Reported in mg/L

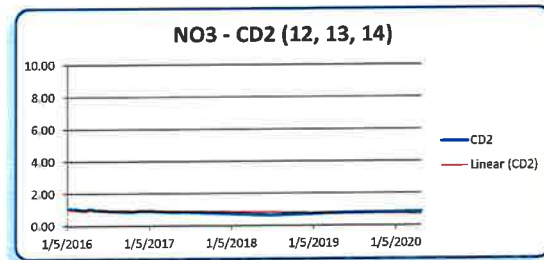
Location	Sample Collected	Results Received	Results	Lab	Run Time
21	3/26/19	4/1/19	2.82	MVTL	168 hrs prior
21	3/26/19	7/11/19	2.60	MDH	
21	4/23/19	5/1/19	2.31	MVTL	168 hrs prior
21	4/23/19	5/17/19	2.30	MDH	
21	5/21/19	5/29/19	2.12	MVTL	168 hrs prior
21	6/25/19	7/3/19	2.11	MVTL	168 hrs prior
21	6/25/19	8/3/19	2.20	MDH	
21	7/23/19	7/29/19	0.33	MVTL	168 hrs prior
21	8/13/19	8/23/19	2.00	MVTL	168 hrs prior
21	9/17/19	11/12/19	2.10	MDH	
21	9/17/19	10/3/19	1.94	MVTL	168 hrs prior
21	10/22/19	11/12/19	1.99	MVTL	168 hrs prior
21	11/26/19	12/13/19	1.94	MVTL	168 hrs prior
21	12/23/19	1/23/20	2.10	MDH	
21	12/26/19	1/23/20	2.04	MVTL	168 hrs prior
21	6/16/20	6/19/20	2.08	MVTL	168 hrs prior
21	6/16/20	7/29/20	2.10	MDH	
21	6/24/20	7/9/20	2.30	MDH	
21	7/28/20	7/30/20	2.10	MVTL	168 hrs prior
21	8/25/20	11/25/20	2.30	MVTL	168 hrs prior
21	9/21/20	11/25/20	2.20	MDH	
21	9/22/20	9/24/20	2.30	MVTL	168 hrs prior
21	10/27/20	11/25/20	2.38	MVTL	168 hrs prior
21	11/24/20	12/9/20	2.37	MVTL	168 hrs prior
21	12/22/20	12/28/20	2.35	MVTL	168 hrs prior
21	12/22/20	1/29/21	2.40	MDH	
21	1/26/21	1/29/21	2.24	MVTL	168 hrs prior
21	2/23/21	3/23/21	2.28	MVTL	168 hrs prior
21	3/23/21	3/25/21	2.24	MVTL	168 hrs prior



Combined Discharge - Wells 6-7-10					
CD 1	12/27/18	1/14/19	3.63	MVTL	168 hrs prior
CD 1	1/8/19	1/14/19	3.19	MVTL	168 hrs prior
CD 1	2/12/19	2/22/19	3.16	MVTL	168 hrs prior
CD 1	3/12/19	3/18/19	3.67	MVTL	168 hrs prior
CD 1	4/9/19	4/16/19	3.13	MVTL	168 hrs prior
CD 1	4/9/19	5/1/19	3.30	MDH	
CD 1	5/14/19	5/20/19	3.69	MVTL	168 hrs prior
CD 1	6/11/19	6/21/19	3.37	MVTL	168 hrs prior
CD 1	7/9/19	7/24/19	3.04	MVTL	168 hrs prior
CD 1	8/13/19	8/23/19	3.89	MVTL	168 hrs prior
CD 1	9/3/19	10/3/19	3.74	MVTL	168 hrs prior
CD 1	10/8/19	11/12/19	3.02	MVTL	168 hrs prior
CD 1	12/10/19	12/19/19	2.96	MVTL	168 hrs prior
CD 1	11/12/19	12/9/19	3.00	MVTL	168 hrs prior
CD 1	1/14/20	2/3/20	3.51	MVTL	168 hrs prior
CD 1	2/11/20	2/21/20	5.05	MVTL	168 hrs prior
CD 1	4/14/20	4/17/20	5.03	MVTL	168 hrs prior
CD 1	4/14/20	4/29/20	4.90	MDH	
CD 1	5/12/20	5/15/20	5.52	MVTL	168 hrs prior
CD 1	6/9/20	6/12/20	5.04	MVTL	168 hrs prior
CD 1	7/14/20	7/16/20	5.12	MVTL	168 hrs prior
CD 1	8/18/20	8/20/20	3.29	MVTL	168 hrs prior
CD 1	9/8/20	11/25/20	3.90	MVTL	168 hrs prior
CD 1	10/13/20	11/25/20	3.99	MVTL	168 hrs prior
CD 1	11/17/20	11/25/20	3.26	MVTL	168 hrs prior
CD 1	12/22/20	12/28/20	3.38	MVTL	168 hrs prior



Combined Discharge - Wells 12-13-14					
CD 2	1/5/2016	1/13/2016	1.08	MVTL	192 hrs prior
CD 2	2/23/2016	2/29/2016	1.03	MVTL	208 hrs prior
CD 2	3/22/2016	3/28/2016	0.96	MVTL	288 hrs prior
CD 2	4/12/2016	4/19/2016	1.07	MVTL	120 hrs prior
CD 2	5/10/2016	5/16/2016	0.98	MVTL	165 hrs prior
CD 2	5/10/2016	6/2/2016	0.97	MDH	
CD 2	7/12/2016	7/18/2016	0.93	MVTL	170 hrs prior
CD 2	10/11/2016	10/17/2016	0.87	MVTL	168 hrs prior
CD 2	11/8/2016	11/17/2016	0.91	MVTL	168 hrs prior
CD 2	1/10/2017	1/20/2017	0.92	MVTL	216 hrs prior
CD 2	4/11/2017	4/17/2017	0.85	MVTL	144 hrs prior
CD 2	6/8/2017	6/28/2017	0.86	MDH	144 hrs prior
CD 2	6/22/2018	7/18/2018	0.67	MDH	528 hrs prior
CD 2	4/16/2019	5/1/2019	0.78	MDH	165 hrs prior
CD 2	4/27/2020	6/5/2020	0.86	MDH	165 hrs prior







# Certificate of Completion

THIS ACKNOWLEDGES THAT

**Shakopee Public Utilities  
Commission**

**Has Completed the 2020 Water Conservation Report**

Carmelita Nelson, Program Coordinator



PO Box 470 • 255 Sarazin Street  
Shakopee, Minnesota 55379  
Main 952.445-1988 • Fax 952.445-7767  
www.shakopeeutilities.com

TO: Greg Drent, Interim General Manager *GAD*  
FROM: Joseph D. Adams, Planning & Engineering Director *JDA*  
SUBJECT: West Shakopee Substation Update  
DATE: March 31, 2021

#### ISSUE

Closing on the purchase agreement occurred earlier this morning and SPU now officially owns the parcel.

#### BACKGROUND

All the necessary approvals were previously obtained as noted in my last update dated March 10, 2021.

#### DISCUSSION

Leidos' Kevin Favero and staff continue working with Xcel Energy on the design of the substation and the transmission tap. The only item of note is Xcel Energy has informed us that they will require a box structure with lighting masts on the corners that will extend to a height of 83 feet to the tips. Our Conditional Use Permit for over height structures anticipated nothing above 75 feet based on preliminary discussions with Xcel Energy staff.

Kevin is checking with city staff to see if we need to amend the CUP to recognize the new information.

Attached for Commission information is a copy of a portion of the Leidos report on the Phase 1 Environmental Review of the site where nothing of concern was found

#### REQUESTED ACTION

This is an informational item; no action is necessary at this time.





**PHASE I  
ENVIRONMENTAL SITE ASSESSMENT  
PROPOSED WEST SHAKOPEE SUBSTATION  
2022 COLBURN ROAD  
SHAKOPEE, MN 55379**

**Leidos Project 337172.LS.1000.0000.0000**

**Prepared for:**

**Shakopee Public Utilities  
255 Sarazin Street  
Shakopee, MN 55379**

**March 2021**



Phase I  
Environmental Site Assessment  
Proposed West Shakopee Substation  
2022 Colburn Road  
Shakopee, MN 55379

Leidos Project 337172.LS.1000.0000.0000

Prepared for:

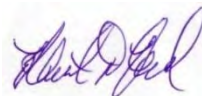
Shakopee Public Utilities  
255 Sarazin Street  
Shakopee, MN 55379

Prepared by:

Leidos, Inc.  
4640 Trindle Road  
Camp Hill, PA 17011  
(717) 901-8814

March 2021

Respectfully submitted:



---

Robert D. Beard, P.G.  
Senior Project Manager

## TABLE OF CONTENTS

	<i>Page</i>
<b>1.0 EXECUTIVE SUMMARY .....</b>	<b>1</b>
<b>2.0 INTRODUCTION .....</b>	<b>2</b>
2.1 Purpose.....	2
2.2 Special Terms and Conditions .....	2
2.3 Limitations and Exceptions of ESA .....	2
<b>3.0 PROPERTY INFORMATION.....</b>	<b>4</b>
3.1 General Property Description .....	4
3.2 User Questionnaire .....	4
3.2.1 Environmental Liens .....	4
3.2.2 Activity and Use Limitations.....	4
3.2.3 Specialized Knowledge Related to the Property .....	4
3.2.4 Relationship of the Purchase Price to Fair Market Value .....	4
3.2.5 Commonly Known Information about the Property .....	4
3.2.6 Obvious Indicators of Contamination.....	5
3.2.7 Additional Information.....	5
3.3 Key Site Manager Questionnaire .....	5
3.3.1 Property Background Information.....	5
3.3.2 Property Size and Building Information .....	5
3.3.3 Property Ownership Information.....	5
3.3.4 Utilities and Related Features .....	5
3.3.5 Previous Environmental Reports and Documents.....	5
<b>4.0 DOCUMENT REVIEW .....</b>	<b>6</b>
4.1 ALTA/NSPS Survey .....	6
4.2 Conditional Use Permit .....	6
<b>5.0 ENVIRONMENTAL RECORDS SEARCH .....</b>	<b>7</b>
5.1 Environmental Database Search .....	7
5.2 Historical Sanborn® Fire Insurance Maps .....	7
5.3 Historical Aerial Photographs.....	7
5.4 Historical Topographic Maps.....	8
5.5 Historical City Directories .....	9
5.6 Topography .....	9
5.7 Geology and Hydrogeology.....	9
5.8 Soils .....	9
5.9 Vapor Encroachment Screening .....	9
<b>6.0 PROPERTY RECONNAISSANCE .....</b>	<b>10</b>

6.2	Property Observations .....	10
6.2	Off-Site Observations .....	10
<b>7.0</b>	<b>INTERVIEWS.....</b>	<b>11</b>
7.1	Ed Breeggemann, Property Owner .....	11
7.2	Mr. Tom Pitschneider, Shakopee Fire Marshal .....	11
<b>8.0</b>	<b>DATA GAPS.....</b>	<b>12</b>
<b>9.0</b>	<b>CONCLUSIONS .....</b>	<b>13</b>
<b>10.0</b>	<b>REFERENCES .....</b>	<b>14</b>

## LIST OF FIGURES

Figure 1, Topographic Map .....	Following Text
Figure 2, Satellite Photo .....	Following Text

## LIST OF APPENDICES

Appendix A, Personnel Qualifications and Environmental Professional Statement .....	Following Text
Appendix B, Completed User Questionnaire .....	Following Text
Appendix C, Completed Key Site Manager Questionnaire.....	Following Text
Appendix D, Key Documents From SPU.....	Following Text
Appendix E, EDR Radius Report .....	Following Text
Appendix F, EDR Documentation of No Sanborn Map Coverage .....	Following Text
Appendix G, EDR Historical Aerial Photographs .....	Following Text
Appendix H, EDR Historical Topographic Maps .....	Following Text
Appendix I, EDR City Directory Report.....	Following Text
Appendix J, Photographs .....	Following Text

---

## 1.0 EXECUTIVE SUMMARY

Shakopee Public Utilities (SPU) retained Leidos Engineering, LLC (Leidos) to prepare a Phase I Environmental Site Assessment (ESA) of the property located at 2022 Colburn Drive, Shakopee, MN 55379 (the Property). The Property covers approximately 3.2 acres. SPU plans to build an electrical substation on the Property. SPU requested this ESA as part of its due diligence prior to the acquisition of the Property.

Leidos conducted this ESA using the guidelines of American Society for Testing and Materials (ASTM) Practice E1527-13, commonly used in the United States to examine the historical background of a Property and to identify recognized environmental conditions (RECs). The term “recognized environmental conditions” means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to any release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment.

This ESA also assessed the Property for the presence of Historical RECs and Controlled RECs. A Historical REC is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and addressed to the satisfaction of the applicable regulatory authority. A Historical REC must meet unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations (AULs), institutional controls, or engineering controls).

A Controlled REC is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, AULs, institutional controls, or engineering controls).

This ESA has revealed no RECs, Historical RECs, or Controlled RECs in connection with the Property.

Leidos represents that, within the parameters established by the scope of work, it has undertaken and performed this ESA in a professional manner, in accordance with generally accepted practices in effect at the time and in the locality that this ESA was performed. Further, Leidos has performed this ESA in accordance with a task authorization between SPU and Leidos dated January 20, 2021. Leidos specifically disclaims any other implied guarantees or warranties, including, but not limited to, warranties of merchantability or fitness for a particular purpose, custom, or usage, or otherwise concerning any work performed in the course of its ESA.

The scope of this ESA is limited to the matters expressly addressed herein. Leidos has prepared this report for the sole benefit and use of SPU, its lenders, investors, affiliates, and assignees. This report may not be obtained or used for any purpose by any other person or entity without the express authorization of Leidos. Any other person or entity obtaining or using this ESA does so at their own risk and implicitly agrees by their use of this document to be bound to the terms and conditions of Leidos, including the limitations contained therein.

---

## 2.0 INTRODUCTION

Shakopee Public Utilities (SPU) retained Leidos, Inc. (Leidos) to prepare a Phase I Environmental Site Assessment (ESA) of the Property located at 2022 Colburn Road, Shakopee, MN 55379. The Property covers approximately 3.2 acres. SPU plans to build an electrical substation on the Property. SPU requested this ESA as part of their due diligence prior to the acquisition of the Property.

### 2.1 Purpose

The purpose of this ESA was to examine the historical background of the Property and to identify RECs. The term “recognized environmental conditions” means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to any release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment.

A Historical REC is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and addressed to the satisfaction of the applicable regulatory authority. A Historical REC must meet unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations (AULs), institutional controls, or engineering controls).

A Controlled REC is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, AULs, institutional controls, or engineering controls).

### 2.2 Special Terms and Conditions

Leidos prepared this report for the sole and exclusive use of SPU, its lenders, investors, affiliates, and assigns. Other parties are not intended to use or rely on this report. Any other person or entity obtaining, using, or relying on this report hereby acknowledges that it does so at its own risk and that Leidos shall have no responsibility or liability for the consequences thereof.

This report is only a record of data that could be observed by nonintrusive methods on the date on which the Property inspection or records review occurred. Qualifications of the personnel who completed this ESA are provided in **Appendix A**.

### 2.3 Limitations and Exceptions of ESA

Leidos conducted this Phase I ESA using the guidelines of ASTM Practice E1527-13, commonly used in the United States to examine the historical background of a property and to identify RECs. A Phase I ESA cannot wholly eliminate uncertainty regarding the potential for RECs in connection with a property, and the ASTM standard recognizes reasonable limits of time and cost. This Phase I ESA is not intended to be a definitive investigation of all possible contamination at the subject Property. Leidos did not conduct exploratory borings, soil, or groundwater sampling at the Property for this ESA. This ESA did not include an assessment of asbestos, biological agents, cultural and historic resources, ecological resources, endangered species, health and safety, indoor air quality, industrial hygiene, lead-based paint, lead in drinking water, mold, radon,



regulatory compliance, and wetlands.

This report is intended to be used in its entirety. Taking or using excerpts in any way from this report is not permitted. Excerpts which are taken out of context run the risk of being misinterpreted and are, therefore, not representative of the findings of this ESA. Opinions and recommendations presented in this report apply only to Property conditions and features as they existed at the time of Leidos' Property visit and those inferred from information observed or available at that time. The opinions and recommendations presented in this report cannot be applied to conditions and features of which Leidos is unaware and has not had the opportunity to evaluate.

The results of this Phase I ESA are based on interviews with SPU personnel; a walkover of the subject Property; and a review of documents and Property information obtained from SPU. Leidos has not made, nor has it been asked to make, any independent investigation concerning the accuracy, reliability, or completeness of such information.

All sources of information on which Leidos has relied in making its conclusions are identified in the References (Section 10.0). Any information, regardless of source, not listed in the References has not been evaluated or relied upon by Leidos in the context of this report. The conclusions, therefore, represent our professional opinion based solely and exclusively on the sources of information described in the References and the ESA described herein.

---

### **3.0 PROPERTY INFORMATION**

This section covers basic information about the Property, information from the user of this ESA (Shakopee Public Utilities), and information from the Key Site Manager (the site owner).

#### **3.1 General Property Description**

The Property is an undeveloped parcel located at 2022 Colburn Road, Shakopee, MN 55379. The Property covers approximately 3.2 acres. A Site Location Map of the Property is provided as **Figure 1**. A satellite photograph is provided as **Figure 2**. These figures show the boundary of the area for this ESA. The satellite photograph in Figure 2 also shows key adjacent properties.

#### **3.2 User Questionnaire**

Leidos provided a user questionnaire for completion by an authorized representative of SPU. This questionnaire was completed March 10, 2021, by Mr. Joseph Adams, Planning/Engineering Director of SPU. The completed questionnaire is in **Appendix B**.

##### **3.2.1 Environmental Liens**

Mr. Adams answered “NA” regarding environmental liens, and based on his response there is no indication that Mr. Adams is aware of any environmental liens on the Property.

##### **3.2.2 Activity and Use Limitations**

Mr. Adams provided the same answer as in the previous section. Based on his response there is no indication that Mr. Adams is aware of any activity and use limitations against the Property.

##### **3.2.3 Specialized Knowledge Related to the Property**

Mr. Adams provided the same answer as in the previous section. Based on his response there is no indication that Mr. Adams is aware of any special knowledge related to the Property.

##### **3.2.4 Relationship of the Purchase Price to Fair Market Value**

Mr. Adams said that the purchase price for the Property reasonably reflects the fair market value of the Property.

##### **3.2.5 Commonly Known Information about the Property**

Mr. Adams said that the Property was used for agriculture. He said that he is not aware of any specific chemicals used at the Property or of any spills, chemical releases, or environmental cleanups that have taken place at the Property.

---

### **3.2.6 Obvious Indicators of Contamination**

Mr. Adams answered there are no obvious indicators that point to the presence or likely presence of releases at the Property.

### **3.2.7 Additional Information**

Mr. Adams indicated that the Phase I ESA is being completed as a precautionary measure, and that the property transaction is a land purchase. He did not list any other users of the report.

## **3.3 Key Site Manager Questionnaire**

Mr. Edwin Breeggemann and Mr. Steven Breeggemann completed the Key Site Manager Questionnaire. Details of the Property are in this questionnaire, which is in **Appendix C**. This section summarizes key information from this questionnaire.

### **3.3.1 Property Background Information**

The name of the Property is given as the R&J Breeggemann Family Partnership Farm. The address was given at 12355 Old Brickyard Road, but this is apparently the address of the Breeggemann farm. The Property Tax parcel number is 069140152. The Property is located in the municipality of Shakopee in Scott County.

### **3.3.2 Property Size and Building Information**

The Property is reported on the questionnaire as 2.47 acres, but the Alta survey indicates that it is approximately 3.2 acres. The Property does not have any current buildings. .

### **3.3.3 Property Ownership Information**

The Property is owned by the R&J Breeggemann Family Partnership. The owner contact is Ed Breeggemann, and the owner address is 12355 Old Brickyard Road. Mr. Breeggemann's phone number is 952-445-3834, and his email is [LBREEGGE@SHAKOPEE.K12.MN.US](mailto:LBREEGGE@SHAKOPEE.K12.MN.US).

### **3.3.4 Utilities and Related Features**

The Property does not have any utility service at this time. Stormwater flow is generally to the southeast based on the slope of the Property.

### **3.3.5 Previous Environmental Reports and Documents**

Mr. Breeggemann indicated there are no previous environmental reports on the property.

---

## 4.0 DOCUMENT REVIEW

Leidos reviewed documents provided by SPU and documents developed by Leidos and SPU as part of this ESA. This section lists the documents that Leidos reviewed and summarizes comments by Leidos.

### 4.1 ALTA/NSPS Survey

The American Land Title Association (ALTA)/ National Society for Professional Surveyors (NSPS) survey is a detailed representation of the Property and is typically used as part of a real estate transaction to document key features, including but not limited to buildings, property boundaries, utilities, easements, and other features. Loucks, Inc. (Loucks) of Maple Grove, Minnesota completed the ALTA survey for the current owner of the Property, Mr. Steven Breeggemann. Mr. Max L. Stanislawski, Minnesota Licensed Land Surveyor No. 48988, completed the survey of the property for Loucks. **Appendix D** has a copy of the ALTA Survey.

The Property has a gross land area of approximately 3.2 acres. A Right of Way Easement covers approximately 0.73 acres, yielding a Net Land Area of approximately 2.47 acres. There is an additional easement for Northern States Power (NSP) and it is in the northwest corner of the Property.

No buildings are on the Property. Based on the survey topography, the property slopes slightly to the southeast, and drainage is primarily off the southern end of the Property. A drainage swale is present on the west side of the Property next to Colburn Road, and this drains southward.

### 4.2 Conditional Use Permit

SPU, with support from Leidos, applied for a Conditional Use Permit for the substation to allow for over-height structures. Leidos and SPU gave a short presentation on February 4, 2021 to the Planning Commission and Board of Adjustment and Appeals. SPU also applied for the Property to be rezoned for Light Industry (I-1) which was required in order to locate an electric substation on the Property. **Appendix D** has a copy of the memo from Mark Noble, City of Shakopee Senior Planner, concerning the rezoning issue and a copy of the substation layout drawing used by SPU and Leidos for the presentation.

The Planning Commission and Board of Adjustment and Appeals approved the rezoning and Conditional Use Permit requests unanimously during the February 4 meeting and the City Council subsequently approved the Property to be zoned I-1.

The presentation provided a layout of the proposed substation and shows the NSP easement (marked on this layout as an Xcel Easement) and the Right of Way along Colburn Drive West. The layout did not provide any indications of any unusual environmental features.

---

## 5.0 ENVIRONMENTAL RECORDS SEARCH

This section summarizes the environmental records searched for this ESA. These include standard environmental records that are searched under ASTM Standard E1527-13

### 5.1 Environmental Database Search

State and federal environmental records were obtained from a third-party database search firm, Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. The search was completed on December 15, 2015. EDR manages and updates the databases according to the ASTM Standard. The EDR report explains and presents the information available in the lists, and the report is in **Appendix E**. State and federal environmental record sources were searched within radii specified by ASTM E1527-13.

The Property was not identified in any of the databases that were searched. Four sites were identified in the What's In My Neighborhood (WIMN) database within ¼ mile of the site:

- 1) Ron's Mechanical: listed as Minimal Quantity Generator of Hazardous Waste;
- 2) Mobile Manor Drive: listed as Construction Stormwater;
- 3) Ed Breeggemann Farm: listed as Feedlot; and
- 4) SP 7005-107 (CP T169-03): Listed as Construction Stormwater Permit

None of these sites is indicated to have affected the Property. No orphan sites, which are sites that cannot be located by the EDR database, are listed in the EDR report.

### 5.2 Historical Sanborn® Fire Insurance Maps

Leidos requested historical Sanborn® Fire Insurance Maps from EDR. No Sanborn® coverage was available. Documentation of the lack of coverage is provided in **Appendix F**.

### 5.3 Historical Aerial Photographs

Leidos obtained historical aerial photographs for the Property from EDR. Copies of the aerial photographs are provided in **Appendix G**. Observations are as follows:

Photograph Date	Scale	Notes
1937	1 inch = 500 feet	The Property is vacant and appears to be farm fields. The west side of the Property is on what is now Colburn Road.
1940	1 inch = 500 feet	The Property is vacant and appears to be farm fields.
1947	1 inch = 500 feet	The Property is vacant and appears to be farm fields. Crop bands are distinct and go roughly east-west.
1951	1 inch = 500 feet	The Property is vacant and appears to be farm fields.
1957	1 inch = 500 feet	The Property is vacant and appears to be farm fields.
1966	1 inch = 500 feet	The Property is vacant and appears to be farm fields. An excavation is present about 500 feet north of the Property.
1969	1 inch = 500 feet	The Property is vacant and appears to be farm fields. Excavation is still present.
1972	1 inch = 750 feet	The Property is vacant and appears to be farm fields. A dark crop is present on the west half of the Property. The excavation has numerous road tracks.
1978	1 inch = 500 feet	The Property is vacant and appears to be farm fields. The excavation is filled in but still has some road tracks.
1984	1 inch = 500 feet	The Property is vacant and appears to be farm fields. A building is on the site of Ron's Mechanical.
1987	1 inch = 500 feet	The Property is vacant and appears to be farm fields. The large transmission tower north of the Property is present.
1991	1 inch = 500 feet	The Property is vacant and appears to be farm fields.
1997	1 inch = 500 feet	The Property is vacant and appears to be farm fields. The highway interchange north of the site is now present.
2006	1 inch = 500 feet	The Property is vacant and appears to be farm fields. The area is similar to conditions in 2021.
2010	1 inch = 500 feet	The Property is vacant and appears to be farm fields. The area is similar to conditions in 2021.
2013	1 inch = 500 feet	The Property is vacant and appears to be farm fields. The area is similar to conditions in 2021.
2017	1 inch = 500 feet	The Property is vacant and appears to be farm fields. The area is similar to conditions in 2021, and the latest ramps to the highway have been added.

#### 5.4 Historical Topographic Maps

Leidos obtained historical topographic maps for the Property from EDR. Copies of the topographic maps are provided in **Appendix H**. The observations are as follows:

Topographic Map Date	Quadrangle	Notes
1905	Minnetonka, 15 min.	Small road crosses northwest corner of site. No structures on Property.
1907	Minnetonka, 15 min.	Small road crosses northwest corner of site. No structures on Property.
1958	Shakopee, 7.5 min.	Property is vacant. Small road is not present. No structures on Property.
1972	Shakopee, 7.5 min.	Property is vacant. Transmission line present to north and west of Property. No structures on Property.
1993	Shakopee, 7.5 min.	Property is vacant. Transmission line present to north and west of Property. No structures on Property. Ron's Mechanical Building is present.
2013	Shakopee, 7.5 min.	Nearly all cultural features, including buildings, are removed from the map and are not shown. Highway modifications are shown on this map.

---

## 5.5 Historical City Directories

Leidos obtained a search of historical city directories from EDR, and these are provided in **Appendix I**. City directories for various years from 1977 to 2017 were researched by EDR. 2022 Colburn Road is not listed as an address in any of the directories. Mr. Breeggemann's address at 12355 Old Brickyard Road is listed. This indicates that 2022 Colburn Road is a new address, and there are no indications of any previous businesses or activities at this location in the city directories.

## 5.6 Topography

The United States Geological Survey (USGS) 7.5-minute topographic quadrangle of Shakopee, MN, indicates that the Property is approximately 810 feet above mean sea level (AMSL). The Property has a slight gradient to the southeast.

## 5.7 Geology and Hydrogeology

According to geologic information in the EDR report, the underlying bedrock unit at the Property is comprised of Ordovician-age stratified rocks. Based on the topography, shallow groundwater flow beneath the Property is expected to flow southeasterly. Stormwater that flows southeast off the property appears to follow regional drainage patterns and then flow northeast to a small unnamed tributary nearly one mile to the east of the Property. The EDR report indicates that the Property is not within the 100-year flood zone.

The EDR database lists four (4) water wells within one-quarter mile of the Property, and these are west of the Property. Several other wells are within one mile of the Property. The EDR report indicated that water levels range from about 100 to 150 feet below the ground surface in the area wells. These wells are located upgradient of the Property and there are no indicators of impact from the Property.

## 5.8 Soils

The EDR report describes the dominant soils in the general area of the Property as Waukegan Soils. These are silt loam Class B soils with moderate infiltration rates. The soils do not meet the requirements for a hydric soil.

## 5.9 Vapor Encroachment Screening

Vapor encroachment is the migration of volatile chemicals from soils or groundwater onto a subject property. Once on a property, volatile chemicals can migrate up through the subsurface and into overlying buildings, a process known as vapor intrusion. Exposure to chemicals via vapor intrusion is a potential health concern.

Leidos reviewed the immediate surrounding area for properties and facilities that would have the potential for vapor encroachment. None of the surrounding properties has indications of volatile contamination that would be anticipated to result in vapor encroachment on the Property.

---

## **6.0 PROPERTY RECONNAISSANCE**

Leidos visited the Property on February 4, 2021. Mr. Robert Beard, Senior Project Manager, and Mr. Kevin Favero, Senior Project Manager, of Leidos conducted the reconnaissance. The purpose of this reconnaissance was to evaluate general Property characteristics and, based upon visual observations of the Property in its current condition, to determine if environmental contamination or the potential for environmental contamination of the Property soils, surface water, or groundwater is indicated. Photographs are provided in **Appendix J**.

### **6.2 Property Observations**

Snow covered the property during the site visit. Weather was cloudy and the temperature was approximately 15°F with winds of 5-10 miles per hour. Leidos could observe general features of the Property. The property slopes to the southeast, and is nearly flat with no mounds or other elevated features. No buildings or indications of previous buildings are on the Property. Leidos did not observe any features that would indicate environmental issues.

While the snow cover did not permit direct observation of the soils, review of recent satellite and historical aerial photographs do not indicate any indications of stained soils, spills, fires, or any other environmental issues.

### **6.2 Off-Site Observations**

Leidos observed that the Properties to the west are primarily residential. Ron's Mechanical is immediately north of the Property and there were no indication of off-site impacts from this business. Ron's Mechanical is a heating, ventilation, and air conditioning (HVAC) contractor, and there are no indications that they do any manufacturing or activities that may affect the Property.

East of Property is Old Brickyard Road, which is a paved highway. The area south of the property has a stormwater inlet, and stormwater drainage from the Property will flow to this inlet. Leidos did not observe any impacts from off-site properties.



---

## **7.0 INTERVIEWS**

Leidos interviewed key personnel familiar with the Property and at least one government official with knowledge of the Property in accordance with the requirements of ASTM E1527-13.

### **7.1 Ed Breeggemann, Property Owner**

Mr. Robert Beard of Leidos interviewed Mr. Ed Breeggemann, Property Owner, on February 11, 2021. Mr. Breeggemann said that there were no environmental issues with the Property. Weed-killer (Roundup) and fertilizer were applied to the Property during farming, which was for corn and soybeans. Mr. Breeggemann said that the Property did not have any uses other than for farming.

### **7.2 Mr. Tom Pitschneider, Shakopee Fire Marshal**

Mr. Robert Beard of Leidos interviewed Mr. Tom Pitschneider, Shakopee Fire Marshal, on February 10, 2021. Mr. Pitschneider was familiar with the Property, and said that he was not aware of any spills, fires, or any other environmental issues at the Property. He also stated that he was not aware of any issues at Ron's Mechanical, which is immediately north of the Property.

---

## **8.0 DATA GAPS**

In accordance with ASTM E1527-13, this section documents data gaps in the information obtained and reviewed as part of this Phase I ESA and discusses the associated significance to reaching conclusions in this Phase I ESA. ASTM E1527-13 defines a data gap as being “a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information.”

Leidos did not identify any data gaps in this ESA. Leidos considers historical aerial photograph coverage and other standard sources, including but not limited to interviews and field observations, sufficient to document historic use and to reach conclusions about the Property.

---

## **9.0 CONCLUSIONS**

Leidos has performed a Phase I ESA of the Property using the guidelines of American Society for Testing and Materials (ASTM) Practice E1527-13.

This ESA has revealed no RECs, Historical RECs, or Controlled RECs in connection with the Property.

Leidos represents that, within the parameters established by the scope of work, it has undertaken and performed this ESA in a professional manner, in accordance with generally accepted practices in effect at the time and in the locality that this ESA was performed. Further, Leidos has performed this ESA in accordance with task authorization between SPU and Leidos dated January 20, 2021. Leidos specifically disclaims any other implied guarantees or warranties, including, but not limited to, warranties of merchantability or fitness for a particular purpose, custom, or usage, or otherwise concerning any work performed in the course of its ESA.

The scope of this ESA is limited to the matters expressly addressed herein. Leidos has prepared this report for the sole benefit and use of SPU, its lenders, investors, affiliates, and assigns, and this report may not be obtained or used for any purpose by any other person or entity without the express authorization of Leidos. Any other person or entity obtaining or using this ESA does so at their own risk and implicitly agrees by their use of this document to be bound to the terms and conditions of Leidos, including the limitations contained therein.

---

---

## 10.0 REFERENCES

American Society for Testing and Materials (ASTM), 2013, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, E1527-13.

Environmental Data Resources, Inc. (EDR), 2017, Environmental Data Search, Inquiry Number 5073836, October 11, 2017.

Personal communication with Mr. Ed Breeggemann, Property Owner, on February 11, 2021 by telephone (952) 445-3834 with Robert Beard of Leidos on February 11, 2021.

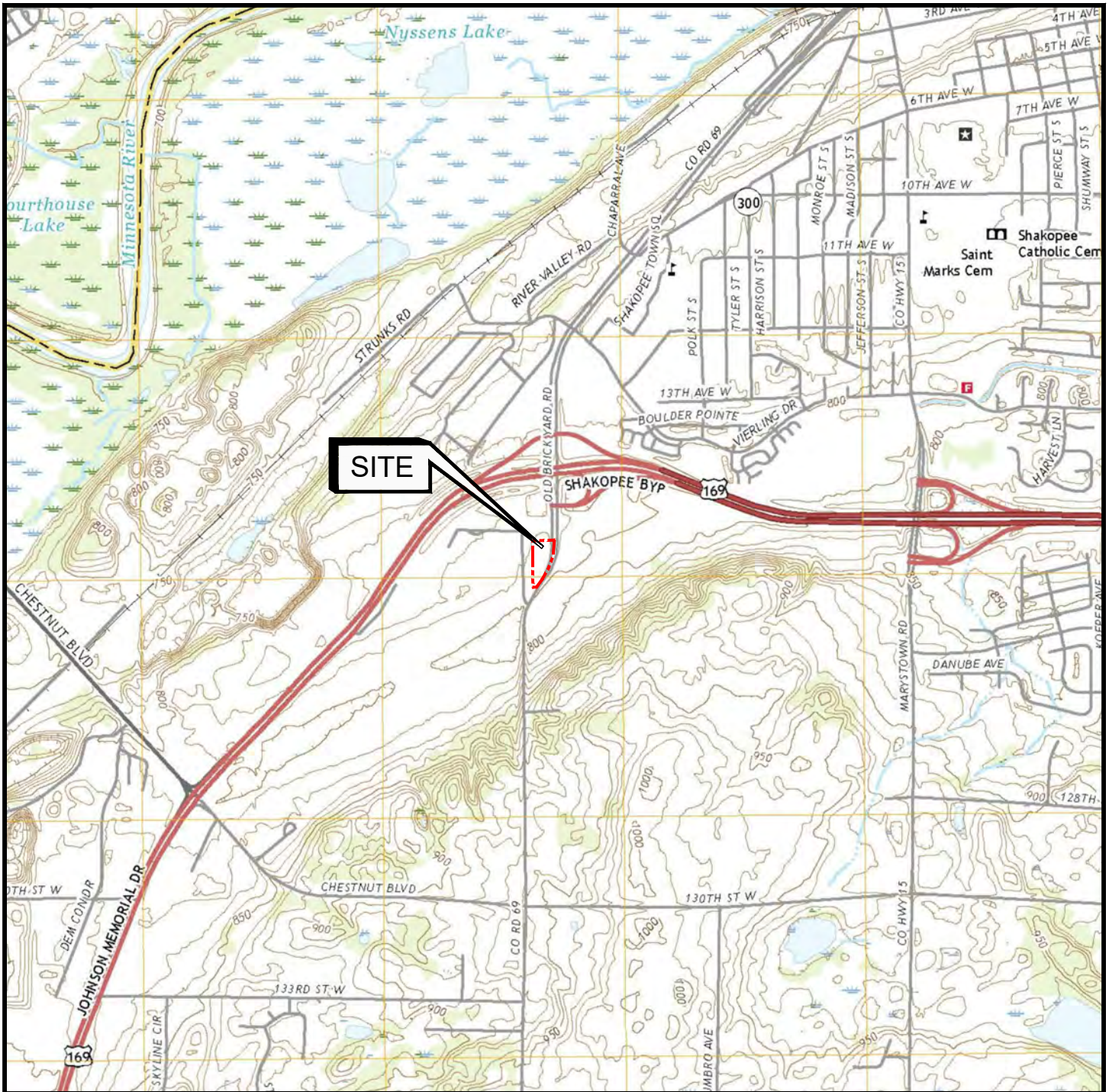
Personal communication with Mr. Tom Pitschneider, Shakopee Fire Marshal, on February 10, 2021 by telephone (952) 233-9575 with Robert Beard of Leidos on February 11, 2021.

United States Geological Survey, 2019, 7.5-Minute Quadrangle of Shakopee, MN.



# FIGURES



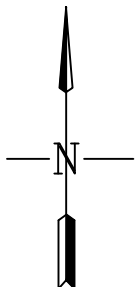


NOTE: BASE MAP FROM THE SHAKOPEE, MN., USGS 7 1/2 MIN TOPOGRAPHIC QUADRANGLE 2019.

### LEGEND

---- PROPERTY BOUNDARY  
(FROM ALTA SURVEY  
DATED 10/26/20)

2000' 0 2000'  
SCALE IN FEET



MN STATE PLANE  
NAD 83 SOUTH FOOT



QUADRANGLE LOCATION

**SHAKOPEE PUBLIC UTILITIES**  
PROPOSED WEST SUBSTATION  
2022 COLBURN DRIVE WEST, SHAKOPEE, MN 55379

### PROPERTY LOCATION MAP

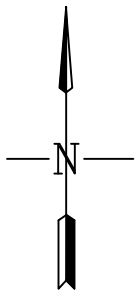


Job no.	337172.IS.1000.0000.0000		
File no.	337172-001.dwg		
drawn	date	figure no.	
KLH	02/10/21	1	
checked	date		
approved	date		






© 2021 Microsoft Corporation © 2021 Maxar © CNES (2021) Distribution Airbus DS



MN STATE PLANE  
NAD 83 SOUTH FOOT

### LEGEND

 PROPERTY BOUNDARY  
(FROM ALTA SURVEY  
DATED 10/26/20)

200' 0 200'  
SCALE IN FEET

**SHAKOPEE PUBLIC UTILITIES**  
PROPOSED WEST SUBSTATION  
2022 COLBURN DRIVE WEST, SHAKOPEE, MN 55379

PROPERTY SATELLITE PHOTOGRAPH



job no.	337172.IS.1000.0000.0000		
file no.	337172-001.dwg		
drawn	KLH	date	02/10/21
checked		date	
approved		date	
			figure no. 2



# **APPENDIX A**

## **Personnel Qualifications And Environmental Professional Statement**



## ROBERT D. BEARD, P.G., SENIOR PROJECT MANAGER

Mr. Beard has over 26 years of experience in providing environmental assessments and hydrogeologic services to industry. His specialties include environmental assessments and audits, water sourcing, permitting, compliance, site characterization, storage tank management, PCB

management, spill plan development and training, and groundwater supply. He has provided several complex environmental assessments for a wide variety of clients, including manufacturers, mining and oil companies, and government. Much of his current work focuses on developing water supplies and managing environmental issues for energy companies that are developing unconventional gas deposits in the Appalachian Basin. His clients include natural gas exploration companies, natural gas service companies, utilities, mining companies, and manufacturers. Mr. Beard also speaks Spanish and has international experience working in Spanish-speaking environments, including Mexico, Spain, Colombia, Venezuela, and Puerto Rico. He joined Leidos in 1995.

<b>Education:</b>	M.S. in Geology, 1987 University of New Mexico, Albuquerque B.A. in Geology, Minor in Mathematics, 1983 California State University, Chico
<b>Registrations/ Certifications:</b>	Professional Geologist - PA No. PG-000101 OSHA-certified for Hazardous Waste Operations

### SELECTED PROJECT EXPERIENCE

#### **Senior Project Manager, Private Equity Investment Firm, Multiple Gas-Fired Generation Plants –**

Managed Phase I Environmental Site Assessments (ESAs) for a multi-site portfolio of gas-fired generation plants for due diligence on the part of the seller. The sites were across the United States and the Caribbean. Work focused on managing site visits by staff and reviews of previous site assessments and environmental impact statements. The assessments confirmed site conditions and allowed the seller to accurately report site conditions in anticipation of the sale of these assets. Work was completed in conjunction with Independent Engineering assessments of each generation unit.

#### **Senior Project Manager, Confidential Power Company, Coal-Fired and Gas-Fired Generation Facilities in Northeastern United States –**

Prepared two Phase I ESAs for coal-fired generation plants and reviewed three Phase I ESAs for gas-generation facilities in the northeastern United States. The Phase Is were completed for due diligence associated with the refinancing of these assets. Work was completed in conjunction with Independent Engineering assessments of each generation unit.

#### **Senior Project Manager, Compressed Air Energy Storage Facility, Ohio, Former Underground Limestone Mine –**

Reviewed geologic information in preparation for project financing of a compressed air energy storage facility in Ohio. The work involved a review of existing geologic mapping, structural geology, and geotechnical information to determine if the project was economically viable and reasonably feasible.

#### **Senior Project Manager, Nalco-Champion Technologies, Sites in Alaska, New Mexico, Kansas, and Ohio –**

Managed five Phase I ESAs for service sites in various states. The sites included remote garage service centers, undeveloped sites for water treatment chemicals, existing sites being closed for consolidation purposes, and active sites with significant chemical storage. The assessments confirmed and documented existing site conditions and will be used as a baseline for future site assessments for these facilities.

#### **Project Geologist, Confidential Client, Santo Domingo, Dominican Republic –**

Completed a Phase I environmental site assessment (ESA) for a medical device manufacturer that was establishing a new factory. Work involved identifying potential environmental issues for resolution prior to negotiation of final terms with the factory site owner.

#### **Project Manager, Confidential Oil Company, Southwestern NY –**

Managed a Phase I ESA of approximately 26 parcels that were owned by a pipeline construction company. The Phase I ESA involved managing a two-person crew and reporting results to outside counsel of the client.

**Project Manager, University of Oklahoma, Norman, OK** – Completed a Phase I ESA of a property under consideration for alternative uses by the university. Work involved a detailed review of site features and contacting local regulators for background information on the site.

**Project Manager, Confidential Commercial Bank** – Completed a Phase I ESA at an industrial site in Baltimore within one week. The report was accelerated as it was required as a condition for closing. The facility was quickly assessed, and the environmental issues at the site were determined to be acceptable.

**Project Manager, Dex Media, Various Sites** – Completed numerous environmental evaluations of proposed new facilities, lease renewals, and sites that were vacated to evaluate potential environmental issues. Work was completed at sites in Texas, Florida, New York, New Jersey, Maryland, and Pennsylvania.

**Project Manager, National Oilwell Varco, Houston, TX** – Successfully obtained environmental permits to operate new drilling fluids and support facility in Watsonstown, Pennsylvania, and assisted with permitting a pipe inspection facility in Darlington, Pennsylvania. Currently involved in environmental permitting of new facilities and equipment in Pennsylvania.

**Program Manager, Essroc Cement Corporation, Nazareth, PA** – Managing monthly National Pollutant Discharge Elimination System (NPDES) sampling, quarterly cement kiln dust sampling, Spill Prevention, Control and Countermeasure (SPCC) plan and Preparedness, Prevention, and Contingency Plan (PPC) plan development, Biennial Waste Reports; and managed aboveground storage tank (AST) removals for three cement facilities in eastern Pennsylvania.

**Program Manager, XTO Energy, Inc., Warrendale, PA** – Managed numerous projects for XTO in Pennsylvania, West Virginia, Ohio, and New York. Projects involved stray gas assessments, spill management, water management plans, water sourcing, wetlands delineations, pre-drilling sampling, and environmental compliance reviews. Obtained a Pennsylvania Act 2 liability release for a drilling fluids spill at a pad site, and managed one of the first water withdrawal applications in New York which would have required approval of the Delaware River Basin Commission. Other projects include managing a significant hydraulic fracturing fluids release and initial scoping of a major stray gas assessment project in north-central Pennsylvania.

**Program Manager, EnerVest Operating LLC, Charleston, WV** – Managing pre-drilling sampling program for deep horizontal Utica shale wells and conventional vertical wells in the Clinton and Knox Formations in southeastern Ohio. The work involves preparing detailed land parcel maps and coordination with the land department and operations groups of EnerVest, and the results are reported as required to the Ohio Division of Natural Resources.

**Project Manager, Victory Energy, Indiana, PA (now Tenaska)** – Obtained approval from the Susquehanna River Basin Commission (SRBC) for water withdrawal from Pine Creek, and this is classified as an exceptional value stream. This required development and submittal of a joint permit application with the U.S. Army Corps of Engineers, and the joint permit application was approved in late 2011. The operations were taken over by Tenaska in 2011, and the work also involved providing background information for transferring of the permits from Victory to Tenaska.

**Project Manager, SM Energy (formerly St. Mary Land & Exploration Company), Tulsa, OK** – Managed preparation of submittals to the SRBC for Notice for Intent (NOI) to use approved water sources at drilling pads in Potter County, Pennsylvania. In addition, assisted with the development of water management plans for planned natural gas field near Ulysses, Pennsylvania, in northern Potter County.

## Statement of Environmental Professional

The undersigned is the Environmental Professional responsible for this Phase I Environmental Site Assessment and is including the following statements as required by 40 CFR Section 312.21:

- (a) I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR Section 312.10.
- (b) I have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Signed,



---

Robert D. Beard, P.G.  
Senior Project Manager



# **APPENDIX B**

## **Completed User Questionnaire**

## USER QUESTIONNAIRE

### Based on Requirements of American Society of Testing and Materials (ASTM) Standard E1527-13

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user (defined as the party seeking to use Practice E1527 to complete an environmental site assessment (ESA) of the property) of the Phase I must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The user should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

#### **(1.) Environmental liens that are filed or recorded against the property (40 CFR 312.25).**

Did a search of recorded land title records (or judicial records where appropriate, see NOTE 1 below) identify any environmental liens filed or recorded against the property under federal, tribal, state, or local law?

NA

NOTE 1— In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and Activity and Use Limitations (AULs) be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

#### **(2.) Activity and use limitations that are in place on the *property* or that have been filed or recorded against the *property* (40 CFR 312.26(a)(1)(v) and vi)).**

Did a search of *recorded land title records* (or judicial records where appropriate, see NOTE 1 above) identify any AULs, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the *property* and/or have been filed or recorded against the *property* under federal, tribal, state or local law?

NA

#### **(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).**

Do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an *adjoining property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

NA

**(4.) Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29).**

Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?

Yes.

**(5.) Commonly known or *reasonably ascertainable* information about the *property* (40 CFR 312.30).**

Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example,

Do you know the past uses of the property?

Agricultural uses.

Do you know of specific chemicals that are present or once were present at the property?

No.

Do you know of spills or other chemical releases that have taken place at the property?

No.

Do you know of any environmental cleanups that have taken place at the property?

No.

**(6.) The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).**

Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?

No.

**In addition, certain information should be collected, if available, and provided to the environmental professional conducting the Phase I Environmental Site Assessment. This information is intended to assist the environmental professional, but is not necessarily required to qualify for one of the LLPs. The information includes:**

The reason why the Phase I is being performed:

Precautionary.

The type of property and type of property transaction, for example, sale, purchase, exchange, etc.

Land purchase.

The complete and correct address for the property (a map or other documentation showing property location and boundaries is helpful):

2022 Colburn Drive Shakopee, MN 55379

Any other knowledge or experience with the property that may be pertinent to the environmental professional, for example, copies of prior environmental site assessment reports, documents, correspondence, etc. concerning the property and its environmental condition:

None.

Additional information regarding the scope of the Phase I, identification of the parties that will rely on the Phase I report (in this case, the User has been specified as the sole party that can rely on the report), and identification of the site contact and how to reach them has already been provided to the Environmental Professional.

None.

Signature of User Representative Completing Questionnaire:



Joseph D. Adams

Date Signed: 3/10/2021



# **APPENDIX C**

## **Completed Key Site Manager Questionnaire**



## KEY SITE MANAGER-PRE-SITE VISIT QUESTIONNAIRE

### Based on Requirements of American Society of Testing and Materials (ASTM) Standard E1527-13

Prior to the site visit, the owner (generally the fee owner of record) of the property is to identify a person with good knowledge of the property. This person is considered the **key site manager**. The key site manager may be the property manager, the chief physical plant operator, head maintenance person, or the owner.

This questionnaire provides important information that should be reviewed prior to or at the beginning of the site visit. Many of these items will also be covered in the checklist for the site reconnaissance and are requested here for background information. Please check answers as yes, no, unknown, or not applicable (NA). Type in additional information as needed and attach any available documents requested. If you are uncertain about an answer, please type your response in the adjacent comment box. There is also a general comment section at the end of this questionnaire if you want to make additional comments.

#### Property Background Information

Property name: R&J Breeggemann Family Partnership Farm

Property address: 12355 Old Brickyard Road

Property tax parcel number: 009140152

Municipality: Shakopee

County: Scott

State: MN

Zoning classification:

Is the property located within the flood plain?

Yes ☐ No ☒ Unknown ☐

#### Property Size and Building Information, as applicable:

Property size in acres/square feet (specify units): 2.47 acres

Number of buildings: 0

Size of buildings (square feet):

Age of construction of building(s):

Building construction description (# of stories, construction materials):

Current property use: farm land

Previous property use, back to first developed use or 1940, whichever is earlier: farm land

#### Property ownership information

Property owner name: R&J Breeggemann Family Partnership

Property owner contact: Ed Breeggemann

Property owner address: 12355 Old Brickyard Road

Property owner phone and email: 952-445-3834, use email LBREEGGE@SHAKOPEE.K12.MN.US

#### Utilities, as applicable

Electric company that serves the property: no power to property currently

Is there a backup generator for the property?

Is the property served by public water?

If yes, who is the water provider?

Is the property served by a drinking water well?

If yes, what is the location and size of the well? Is the well on the property?

Is the property served by public sewer?

If yes, who is the sewer provider? NA

What is the heating system for the property? NA

What is the fuel source for the heating system? NA

Are there any underground or aboveground storage tanks on the property?

If yes, please provide contents and capacity:

What type of air conditioning/refrigeration system is in the building(s)? NA

Are chlorinated fluorocarbons (CFCs) used in these systems?

What type of fire suppressant system is in the building(s)? NA

Yes ☐ No ☒ Unknown ☐

Yes ☐ No ☒ Unknown ☐

**Previous Environmental Reports and Documents**

Are there any previous environmental site assessment reports on the property?  
If yes, is a copy available?

Yes ☐ No ☒ Unknown ☐  
Yes ☐ No ☐ Unknown ☐

Comment:

Are there any previous environmental compliance audit reports on the property?  
If yes, is a copy available?

Yes ☐ No ☒ Unknown ☐  
Yes ☐ No ☐ Unknown ☐

Comment:

Are there any environmental permits for the property?  
If yes, are copies available?

Yes ☐ No ☒ Unknown ☐  
Yes ☐ No ☐ Unknown ☐

Comment:

Has an asbestos survey been completed at the property?  
If yes, is a copy available?

Yes ☐ No ☒ Unknown ☐  
Yes ☐ No ☐ Unknown ☐

Comment:

Has a lead paint survey been completed at the property?  
If yes, is a copy available?

Yes ☐ No ☐ Unknown ☐  
Yes ☐ No ☒ Unknown ☐

Comment:

Are there any environmental liens filed or recorded against the property under Federal, tribal, state or local law?

Yes ☐ No ☒ Unknown ☐

Comment:

Do you know of any spills, fires, or hazardous material incidents at the property?

Yes ☐ No ☒ Unknown ☐

Comment:

Are you aware of the storage of hazardous materials, hazardous waste, or any improper disposal of waste at the property, including non-hazardous waste?

Yes ☐ No ☒ Unknown ☐

Comment:

Do you know of any soil, groundwater, or other environmental cleanups that have taken place at the property?

Yes ☐ No ☒ Unknown ☐

Comment:

**General Comments**

Signature of Key Site Manager or Representative Completing Questionnaire:

Edwin Breeggemann



Steven Breeggemann



Printed Name: Edwin Breeggemann Steven Breeggemann

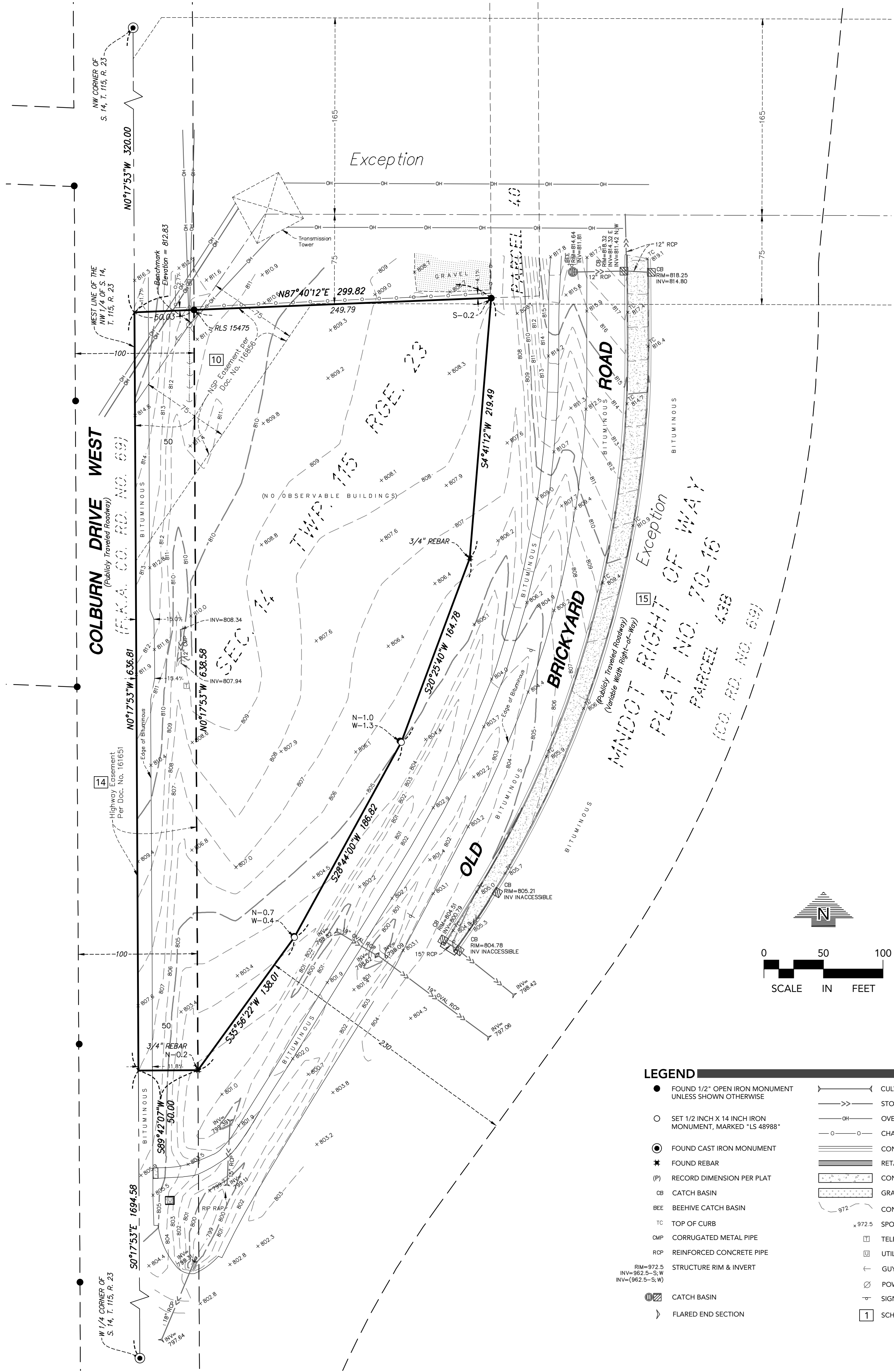
Date Signed: 1/25/2021



# **APPENDIX D**

## **Key Documents from SPU**





DESCRIPTION OF PROPERTY

(Per Schedule A of the herein referenced Title Commitment)

Parcel 1:

The North one-half of the Northwest Quarter, and the Southwest Quarter of the Northwest Quarter, Section 14, Township 115 North, Range 23 West, Scott County, Minnesota, EXCEPT the following parcels:

(A) The North 320.00 feet of the West 340.31 feet of the Northwest Quarter of the Northwest Quarter.

(B) The East 216.0 feet of the West 698.0 feet of the South 202.0 feet of the Southwest Quarter of the Northwest Quarter.

(C) The West 266 feet of the South 202 feet of the Southwest Quarter of the Northwest Quarter.

(D) That part of the West half of the Northwest Quarter and the Northeast Quarter of the Northwest Quarter, all in Section 14, Township 115 North, Range 23 West, shown as Parcel 43B on Minnesota Department of Transportation Right of way Plat Numbered 70-16 as the same is on file and of record in the office of the County Recorder in and for Scott County, Minnesota.

TITLE COMMITMENT EXCEPTIONS

(Per Schedule B, Part II of the herein referenced Title Commitment)

The property depicted on this survey and the easements of record shown hereon are the same as the property and the easements described in the Commitment for Title Insurance issued by Scott County Abstract & Title Co., Inc., as agent for Chicago Title Insurance Company, Commitment No. I-32555, effective date September 25, 2020. The numbers below correspond to those in the title commitment.

1-8, 11-12, and 16 do not require comment.

9. Terms and Conditions of Agreement dated December 11, 1974, filed April 10, 1975, as Document No. 144748. **Lies south of the property surveyed; not shown hereon.**

10. Terms and Conditions of Easement in favor of Northern States Power Company dated May 13, 1968, filed May 13, 1968, as Document No. 116856. **Shown hereon along the north and west boundary lines.**

13. Terms and Conditions of road easements as described in instrument dated May 28, 1976, filed June 18, 1976, as Document No. A150466. **Lies south of the property surveyed; not shown hereon.**

14. Terms and Conditions of Highway Easement in favor of County of Scott dated September 17, 1977, filed April 3, 1978, as Document No. A161651. **Shown hereon along west boundary line.**

15. Minnesota Department of Transportation Right of Way Plat No. 70-16, filed January 22, 1992, as Document No. A290965. **Shown hereon along easterly boundary lines.**

Note: The above instrument discloses a restriction of access to County Road No. 69.

ALTA/NSPS OPTIONAL TABLE A NOTES

(The following items refer to Table A optional survey responsibilities and specifications)

1. Monuments placed (or a reference monument or witness to the corner) at all major corners of the boundary of the property, unless already marked or referenced by existing monuments or witnesses to the corner are shown hereon.

3. This property is contained in Zone X (areas determined to be outside the 0.2% annual chance floodplain) per Flood Insurance Rate Map Panel No. 2704280010C, effective date of 02/19/1987.

4. Areas:  
Net Land area = 107,705 +/- square feet or 2.47 +/- acres.  
Right of Way Easement = 31,885 +/- square feet or 0.73 acres.  
Gross land area is 135,590 +/- square feet or 3.2 +/- acres.

6. (a) Zoning information was not provided by the client.

7. There are no observable buildings on this site.

8. Substantial features observed in the process of conducting fieldwork, are shown hereon.

9. There are no striped parking stalls on this site.

11. We have shown underground utilities on and/or serving the surveyed property per Gopher State One-Call Ticket Nos. 202763347 & 202763362. The following utilities and municipalities were notified:

Comcast	(800)778-9140	Metropolitan Council	(651)602-4511
Century Link	(800)778-9140	Center Point Energy	(612)321-4421
MnDOT	(651)336-5750	Shakopee Utilities Water	(952)292-0030
Minnesota Valley Electric	(952)492-8210	Shakopee Utilities Electric	(952)345-2473

- Utility operators do not consistently respond to locate requests through the Gopher State One Call service for surveying purposes such as this. Those utility operators that do respond, often will not locate utilities from their main line to the customer's structure or facility. They consider those utilities "private" installations that are outside their jurisdiction. These "private" utilities on the surveyed property or adjoining properties, may not be located since most operators will not mark such "private" utilities. A private utility locator may be contacted to investigate these utilities further, if requested by the client.
- Maps provided by those notified above, either along with a field location or in lieu of such a location, are very often inaccurate or inconclusive. **EXTREME CAUTION MUST BE EXERCISED BEFORE AN EXCAVATION TAKES PLACE ON OR NEAR THIS SITE. BEFORE DIGGING, YOU ARE REQUIRED BY LAW TO NOTIFY GOPHER STATE ONE CALL AT LEAST 48 HOURS IN ADVANCE AT 811 or (651) 454-0002.**

SURVEY REPORT

1. Schedule A of the herein referenced Title Commitment contains additional property that was not surveyed.

2. The bearings for this survey are based on the Scott County Coordinate System NAD 83 (1986 Adjust).

3. Benchmark: Mn/DOT Name: 7009 M. At Shakopee, 0.4 mile north along County Road 69 from the junction of County Road 69 and Trunk Highway 169 in Shakopee, 74.0 feet northwest of southbound County Road 69, 98.0 feet north of 115th Street West, 24.0 feet north of a power pole, 1.0 foot south of a witness post. Elevation = 809.43 (NGVD29)

Site Benchmark: Spike in the power pole near the northwest corner of the subject property. Elevation = 812.83 (NGVD29)

CERTIFICATION

To R & J Breeggemann Family Partnership, LP, Shakopee Public Utilities Commission, Scott County Abstract & Title Co., Inc., and Chicago Title Insurance Company:

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2016 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes Items 1 - 4, 6(a), 7(a), 8, 9 and 11 of Table A thereof. The field work was completed on October 7, 2020.

Date of Plat or Map: October 26, 2020

Max L. Stanislawski, PLS Minnesota License No. 48988  
mstanislawski@loucksinc.com



OLD  
BRICKYARD  
ROAD

12355 OLD BRICK YARD ROAD,  
SHAKOPEE, MN 55379

STEVEN  
BREEGGEMANN

12355 OLD BRICK YARD ROAD,  
SHAKOPEE, MN 55379

LOUCKS

PLANNING  
CIVIL ENGINEERING  
LAND SURVEYING  
LANDSCAPE ARCHITECTURE  
ENVIRONMENTAL

7200 Hemlock Lane, Suite 300  
Maple Grove, MN 55369  
763.424.5505  
www.loucksinc.com

CADD QUALIFICATION

CADD files prepared by the Consultant for this project are instruments of the Consultant's professional services for use solely with respect to this project. These CADD files shall not be used on other projects, for additions to this project, or for completion of this project by others without written approval by the Consultant. With the Consultant's approval, others may be permitted to obtain copies of the CADD drawing files for information and reference only. All intentional or unintentional revisions, additions, or deletions to these CADD files shall be made at the full risk of that party making such revisions, additions or deletions and that party shall hold harmless and indemnify the Consultant from any & all responsibilities, claims, and liabilities.

SUBMITTAL/REVISIONS

10/26/20 SURVEY ISSUED

PROFESSIONAL SIGNATURE

I hereby certify that this survey, plan or report was prepared by me or under my direct supervision and that I am a duly Licensed Land Surveyor under the laws of the State of Minnesota.

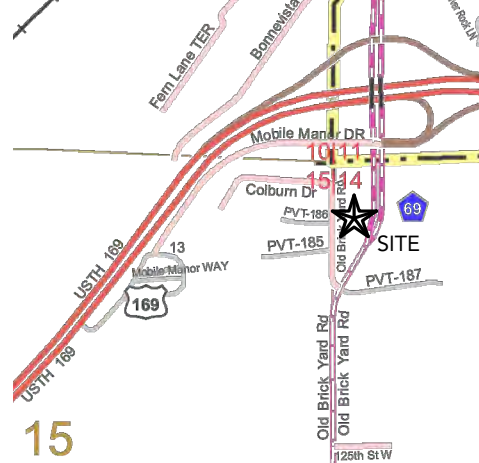
Max L. Stanislawski - PLS

License No. 48988  
Date 10/26/20

QUALITY CONTROL

Loucks Project No. 20352  
Project Lead MS  
Drawn By NL  
Checked By MS  
Field Crew CS, SK

VICINITY MAP



ALTA/NSPS  
LAND TITLE  
SURVEY

1 OF 1



**From:** [Favero, Kevin T. \[US-US\]](#)  
**To:** [Joe Adams \(SPU\) \(jadams@shakopeeutilities.com\)](#)  
**Cc:** [Greg Drent \(SPU\) \(gdrent@shakopeeutilities.com\)](#)  
**Subject:** City memo to Shakopee Planning Commission for 2021 02 04 Meeting to Rezone West Sub Site to Light Industrial  
**Date:** Tuesday, February 2, 2021 5:10:00 PM

---

**6.A.**



## **Shakopee Planning Commission Meeting February 4, 2021**

---

**FROM:** Mark Noble, Senior Planner

**TO:** Planning Commission

**Subject:**

PUBLIC HEARING - Rezoning of property from Highway Business (B-1) Zone to Light Industry (I-1) Zone

**Policy/Action Requested:**

Offer a motion of a positive recommendation to the City Council for the rezoning of property from Highway Business (B-1) Zone to Light Industry (I-1) Zone, and move the adoption.

**Recommendation:**

Staff recommends the Planning Commission forward a positive recommendation to the City Council regarding the Rezoning request.

**Discussion:**

Ledios Engineering, LLC & Shakopee Public Utilities have submitted a Rezoning application to rezone property at 2022 Colburn Drive (located east of Colburn Drive and west of County Highway 69/Old Brick Yard Road) from Highway Business (B-1) Zone to Light Industry (I-1) Zone. The purpose of this request is based on their desire to construct an over-height utility structure (electrical distribution substation) at this site. Overheight structures are allowed as a conditional use within the I-1 Zone (and not allowed in the B-1 Zone).

This property was recently annexed into the City. The zoning designation of Scott County at that time was Commercial, which is what the City zoned it. Staff stated in the annexation report that based on discussions between the City and Jackson Township at their August, 2020 joint meeting, properties would be changed when development is proposed for the property, with that zoning to be consistent with the 2040 approved guiding.

Since that annexation, the applicant has proposed a project which requires rezoning to the Light Industry Zone. This property is guided Mixed Employment Center, which lists light/advanced manufacturing, warehousing & distribution and office as primary uses of that guiding. Rezoning to Light Industry is generally consistent with that guiding.

### **Rezoning Considerations**

The City Council may grant a zoning ordinance amendment when it finds that one or more of the following criteria exists:

1. The original zoning ordinance is in error.
2. Significant changes in goals in community goals and policies have taken place.
3. Significant changes in city-wide or neighborhood development patterns have occurred.
4. The comprehensive plan requires another provision.

Staff believe that several of these criteria would be met with this proposal; therefore, staff support the requested rezoning.

#### **ATTACHMENTS:**

- ☐ [Draft Ordinance No. O2021-004](#)
- ☐ [Exhibit A - Legal Description](#)
- ☐ [Site Aerial](#)

**Kevin Favero**

Senior Project Manager | Energy Consulting & Engineering

Leidos Engineering, LLC

office: 608.819.9058 | mobile: 952.594.0686 Kevin.T.Favero@leidos.com

8918 Xerxes Circle South

Bloomington, MN 55431

[www.leidos.com/engineering](http://www.leidos.com/engineering)

Energy | Environment | National Security | Health | Critical Infrastructure

cid:image013.jpg@01CEBDC5.99431380



This email and any attachments to it are intended only for the identified recipients. It may contain proprietary or otherwise legally protected information of Leidos. Any unauthorized use or disclosure of this communication is strictly prohibited. If you have received this communication in error, please notify the sender and delete or otherwise destroy the email and all attachments immediately.

**ORDINANCE NO. O2021-004**

**AN ORDINANCE OF THE CITY OF SHAKOPEE, MINNESOTA,  
AMENDING THE ZONING MAP ADOPTED IN CITY CODE SEC. 151.003 BY  
REZONING PROPERTY AT 2022 COLBURN DRIVE FROM HIGHWAY  
BUSINESS (B-1) ZONE TO LIGHT INDUSTRY (I-1) ZONE**

---

**WHEREAS**, Ledios Engineering, LLC & Shakopee Public Utilities, applicants, and R & J Breeggemann Partnership, property owners, have applied to rezone property located at 2022 Colburn Drive ((located east of Colburn Drive and west of County Highway 69/Old Brick Yard Road) from Highway Business (B-1) Zone to Light Industry (I-1) Zone; and

**WHEREAS**, the property is legally described as:

*See Exhibit A; and*

**WHEREAS**, notices were duly sent and posted, and a public hearing was held before the Planning Commission on February 4, 2021, at which time all persons present were given an opportunity to be heard; and

**WHEREAS**, the Planning Commission has recommended to the City Council that the subject property be rezoned as stated; and

**WHEREAS**, the City Council heard the matter at its meeting on February 16, 2021; and

**NOW, THEREFORE BE IT ORDAINED**, that the City Council of the City of Shakopee hereby adopts the following findings of facts relative to the above-named request:

- Finding #1 Significant changes in neighborhood development patterns have occurred. This property was recently annexed into the City of Shakopee, with Shakopee Public Utilities proposing utility improvements to ensure service capacity for future development at continued economical rates for their customers.*
- Finding #2 Based on discussions between the City and Jackson Township at their August, 2020 joint meeting, upon annexation the properties would be rezoned when development is proposed for the properties, with that zoning to be consistent with the 2040 approved guiding. The property in question is guided Mixed Employment Center. Rezoning to Light Industry is generally consistent with that guiding.*

**BE IT FURTHER ORDAINED**, that the request to rezone the property as stated in this ordinance is hereby approved.



*Passed in regular session of the City Council of the City of Shakopee, Minnesota held on the\_\_day  
of  
\_\_\_\_\_, 2021.*

\_\_\_\_\_  
Mayor of the City of Shakopee

Attest:

\_\_\_\_\_  
Lori Hensen, City Clerk

Published in the Shakopee Valley News on the\_\_\_\_day of\_\_\_\_\_, 20\_\_\_\_.

## **Exhibit A**

### **Legal Description**

That part of the Northwest Quarter of Section 14, Township 115 North, Range 23 West, described as follows:

Commencing at the northwest corner of said Section 14; thence on an assumed bearing of South 0 degrees 17 minutes 53 seconds East, along the west line of said Section 14, a distance of 320.00 feet to the point of beginning of the land to be described; thence North 87 degrees 40 minutes 12 seconds East 299.82 feet to the west line of Parcel 43B, MINNESOTA DEPARTMENT OF TRANSPORTATION RIGHT OF WAY PLAT NO. 70-16; thence South 04 degrees 41 minutes 12 seconds West, along said west line of Parcel 43B, 219.49 feet to a corner of said Parcel 43B; thence South 20 degrees 25 minutes 40 seconds West 164.78 feet to a corner of said Parcel 43B; thence South 28 degrees 44 minutes 0 seconds West 186.82 feet to a corner of said Parcel 43B; thence South 35 degrees 56 minutes 22 seconds West 138.01 feet to a corner of said Parcel 43B; thence South 89 degrees 42 minutes 07 seconds West 50.00 feet to a corner of said Parcel 43B and said west line of Section 14; thence North 0 degrees 17 minutes 53 Seconds West, along said west line, 636.81 feet to the point of beginning.





Scott County GIS

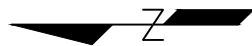
0 0.035 0.07  
mi



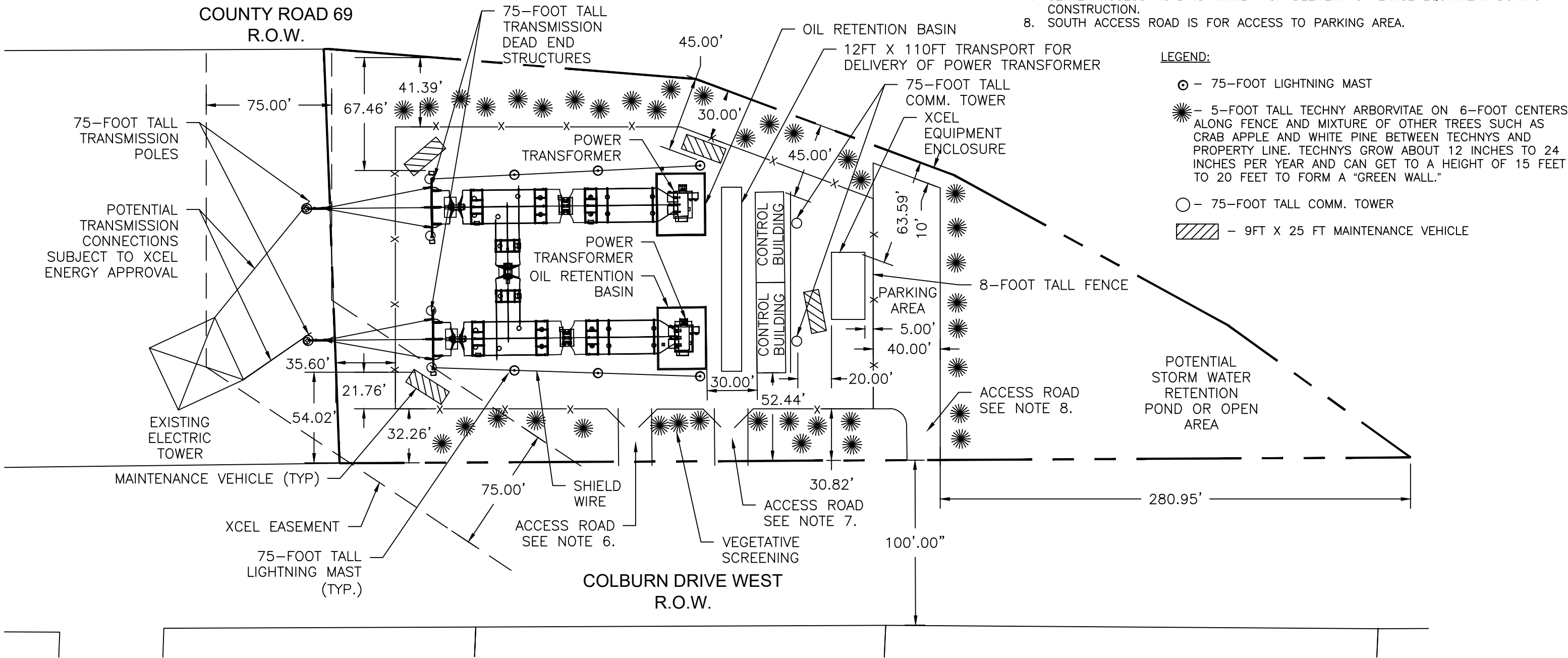
February 1, 2021

SPUC Rezoning & CUP





- NOTES:
1. ALL DIMENSIONS ARE APPROXIMATE.
  2. HEIGHT OF CONTROL BUILDINGS AND XCEL EQUIPMENT ENCLOSURE WILL BE APPROXIMATELY 13 FEET.
  3. HEIGHT OF POWER TRANSFORMERS (INCLUDING BUSHINGS) AND HORIZONTAL BUSES WILL BE APPROXIMATELY 22 FEET.
  4. SECURITY LIGHTING WILL BE INSTALLED OVER THE DOORS OF THE CONTROL BUILDING AND XCEL EQUIPMENT ENCLOSURE. EMERGENCY LIGHTING WILL BE INSTALLED TO ILLUMINATE DEAD-END STRUCTURES, HORIZONTAL BUSES, AND POWER TRANSFORMERS TO BE USED ONLY DURING EMERGENCIES.
  5. OIL RETENTION BASINS WILL BE INSTALLED AROUND THE POWER TRANSFORMERS TO CONTAIN ANY OIL LEAKS.
  6. NORTH ACCESS ROAD IS FOR DELIVERY OF SPARE POWER TRANSFORMER DURING EMERGENCY OUTAGE.
  7. CENTER ACCESS ROAD IS MAINLY FOR DELIVERY OF LARGE EQUIPMENT DURING CONSTRUCTION.
  8. SOUTH ACCESS ROAD IS FOR ACCESS TO PARKING AREA.

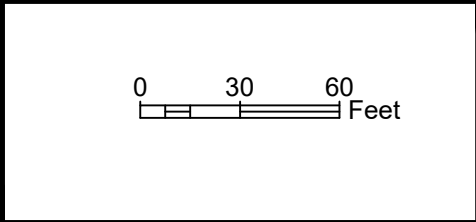


PLOT: WILLIAMSAD - SAVED: 01/13/2021 10:06 AM WILLIAMSAD - FILE: \\CORP-LEIDOS.COM\ESG\ORGES\01705-HENSHARED\VEINFAVERO\SHAKOPEE\WEST SUB\ADW 200B.DWG - LAYOUT1

A	01-13-21	TGP	KTF	PRELIMINARY	
REV	DATE	CHK'D	APP'D	REVISION DESCRIPTION	

DESIGNED	KTF
DRAWN	PAK

PRELIMINARY



Leidos Engineering  
131 Saundersville Rd., Suite 300  
Hendersonville, TN 37075  
(615) 431-3200

SHAKOPEE PUBLIC UTILITIES

PROPOSED WEST SUB ON BREEGGEMANN SITE

ALTERNATE PRELIMINARY CONCEPTUAL LAYOUT

2021-01-13

PROJECT NUMBER:	
SHEET OF:	1 1
DRAWING NUMBER:	ADW_200B.A



# **APPENDIX E**

## **EDR Radius Map**

**Proposed West Substation**

2022 Colburn Drive West  
Shakopee, MN 55379

Inquiry Number: 6352093.2s  
February 09, 2021

# The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary .....	ES1
Overview Map .....	2
Detail Map .....	3
Map Findings Summary .....	4
Map Findings .....	8
Orphan Summary .....	26
Government Records Searched/Data Currency Tracking .....	GR-1
 <b><u>GEOCHECK ADDENDUM</u></b>	
Physical Setting Source Addendum .....	A-1
Physical Setting Source Summary .....	A-2
Physical Setting Source Map .....	A-8
Physical Setting Source Map Findings .....	A-9
Physical Setting Source Records Searched .....	PSGR-1

***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

## Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

2022 COLBURN DRIVE WEST  
SHAKOPEE, MN 55379

#### COORDINATES

Latitude (North):	44.7746290 - 44° 46' 28.66"
Longitude (West):	93.5606740 - 93° 33' 38.42"
Universal Transverse Mercator:	Zone 15
UTM X (Meters):	455636.1
UTM Y (Meters):	4957851.0
Elevation:	810 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5964261 SHAKOPEE, MN
Version Date:	2013

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150927
Source:	USDA



# MAPPED SITES SUMMARY

Target Property Address:  
2022 COLBURN DRIVE WEST  
SHAKOPEE, MN 55379

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">1</a>	RON'S MECHANICAL INC	12010 OLD BRICK YARD	WIMN	Higher	201, 0.038, NNE
<a href="#">2</a>	MOBILE MANOR DRIVE	MOBILE MANOR DRIVE	WIMN	Higher	512, 0.097, NNW
<a href="#">3</a>	ED BREEGGEEMANN FARM	12355 OLD BRICKYARD	WIMN	Higher	1044, 0.198, ESE
<a href="#">4</a>	SP 7005-107 (CP T169	ADDRESS UNKNOWN	WIMN	Higher	1287, 0.244, NW
<a href="#">5</a>	SP 7005-57 (TH 101)	SEE LOCATION DESCRIP	WIMN	Higher	1659, 0.314, NNW
<a href="#">6</a>	MOBILE MANOR PARK	12325 JOHNSON MEMORI	ENF, NPDES, WIMN	Higher	1680, 0.318, WSW
<a href="#">7</a>	VIERLING DRIVE	VIERLING DRIVE & TAY	WIMN	Higher	2182, 0.413, NE
<a href="#">8</a>	CONTECH CONST SITE G	ADDRESS UNKNOWN	WIMN	Higher	2219, 0.420, NNE
<a href="#">A9</a>	SCOTT COUNTY SUBSTAT	12326 JOHNSON MEMORI	NPDES, WIMN	Higher	2397, 0.454, WSW
<a href="#">A10</a>	MOMS LANDSCAPING & D	12276 JOHNSON MEMORI	WIMN	Higher	2615, 0.495, WSW

## EXECUTIVE SUMMARY

### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

#### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

#### ***Federal CERCLIS list***

FEDERAL FACILITY..... Federal Facility Site Information listing  
SEMS..... Superfund Enterprise Management System

#### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

#### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

#### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

#### ***Federal RCRA generators list***

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-SQG..... RCRA - Small Quantity Generators  
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

#### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System

## EXECUTIVE SUMMARY

US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROLS..... Institutional Controls Sites List

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

### ***State- and tribal - equivalent NPL***

MN PLP..... Permanent List of Priorities

### ***State- and tribal - equivalent CERCLIS***

SHWS..... Superfund Site Information Listing

### ***State and tribal landfill and/or solid waste disposal site lists***

SWF/LF..... Permitted Solid Waste Disposal Facilities  
UNPERM LF..... Unpermitted Facilities  
LCP..... Closed Landfills Priority List

### ***State and tribal leaking storage tank lists***

LUST..... Leak Sites  
LAST..... Leaking Aboveground Storage Tanks  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

### ***State and tribal registered storage tank lists***

FEMA UST..... Underground Storage Tank Listing  
UST..... Underground Storage Tank Database  
AST..... Aboveground Storage Tanks  
INDIAN UST..... Underground Storage Tanks on Indian Land

### ***State and tribal institutional control / engineering control registries***

INST CONTROL..... Site Remediation Section Database

### ***State and tribal voluntary cleanup sites***

VIC..... Voluntary Investigation and Cleanup Program  
INDIAN VCP..... Voluntary Cleanup Priority Listing

### ***State and tribal Brownfields sites***

BROWNFIELDS..... Petroleum Brownfields Program Sites

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

US BROWNFIELDS..... A Listing of Brownfields Sites

### ***Local Lists of Landfill / Solid Waste Disposal Sites***

SWRCY..... Recycling Facilities

## EXECUTIVE SUMMARY

INDIAN ODI.....	Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9.....	Torres Martinez Reservation Illegal Dump Site Locations
ODI.....	Open Dump Inventory
IHS OPEN DUMPS.....	Open Dumps on Indian Land

### **Local Lists of Hazardous waste / Contaminated Sites**

US HIST CDL.....	Delisted National Clandestine Laboratory Register
SRS.....	Site Remediation Section Database
CDL.....	Clandestine Drug Labs
MN DEL PLP.....	Delisted Permanent List of Priorities
US CDL.....	National Clandestine Laboratory Register
PFAS.....	PFAS Contamination Site Location Listing

### **Local Land Records**

LIENS.....	Environmental Liens
LIENS 2.....	CERCLA Lien Information

### **Records of Emergency Release Reports**

HMIRS.....	Hazardous Materials Information Reporting System
SPILLS.....	Spills Database
AGSPILLS.....	Department of Agriculture Spills
SPILLS 90.....	SPILLS 90 data from FirstSearch
SPILLS 80.....	SPILLS 80 data from FirstSearch

### **Other Ascertainable Records**

RCRA NonGen / NLR.....	RCRA - Non Generators / No Longer Regulated
FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees

## EXECUTIVE SUMMARY

INDIAN RESERV.	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
ECHO	Enforcement & Compliance History Information
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
FUELS PROGRAM	EPA Fuels Program Registered Listing
AGVIC	Agricultural Voluntary Investigation & Cleanup Listing
AIRS	Permit Contact List
ASBESTOS	Asbestos Notification Listing
BULK	Bulk Facilities Database
COAL ASH	Coal Ash Disposal Site Listing
DRYCLEANERS	Registered Drycleaning Facilities
ENF	Generators Associated with Enforcement Logs
Financial Assurance	Financial Assurance Information Listing
MN HWS Permit	Active TSD Facilities
LEAD	LEAD
MANIFEST	Hazardous Waste Manifest Data
MDA LIS	Licensing Information System Database Listing
NPDES	Wastewater Permits Listing
MN LS	List of Sites
TIER 2	Tier 2 Facility Listing
VAPOR	Vapor Intrusion
MINES MRDS	Mineral Resources Data System

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner	EDR Exclusive Historical Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
RGA LF	Recovered Government Archive Solid Waste Facilities List
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

## EXECUTIVE SUMMARY

### ADDITIONAL ENVIRONMENTAL RECORDS

#### ***Other Ascertainable Records***

WIMN: Since 2003, the PCA's "What's in My Neighborhood?" database provides information about air quality, hazardous waste, remediation, solid waste, tanks and leaks, and water quality around Minnesota.

A review of the WIMN list, as provided by EDR, and dated 10/02/2020 has revealed that there are 10 WIMN sites within approximately 0.5 miles of the target property.

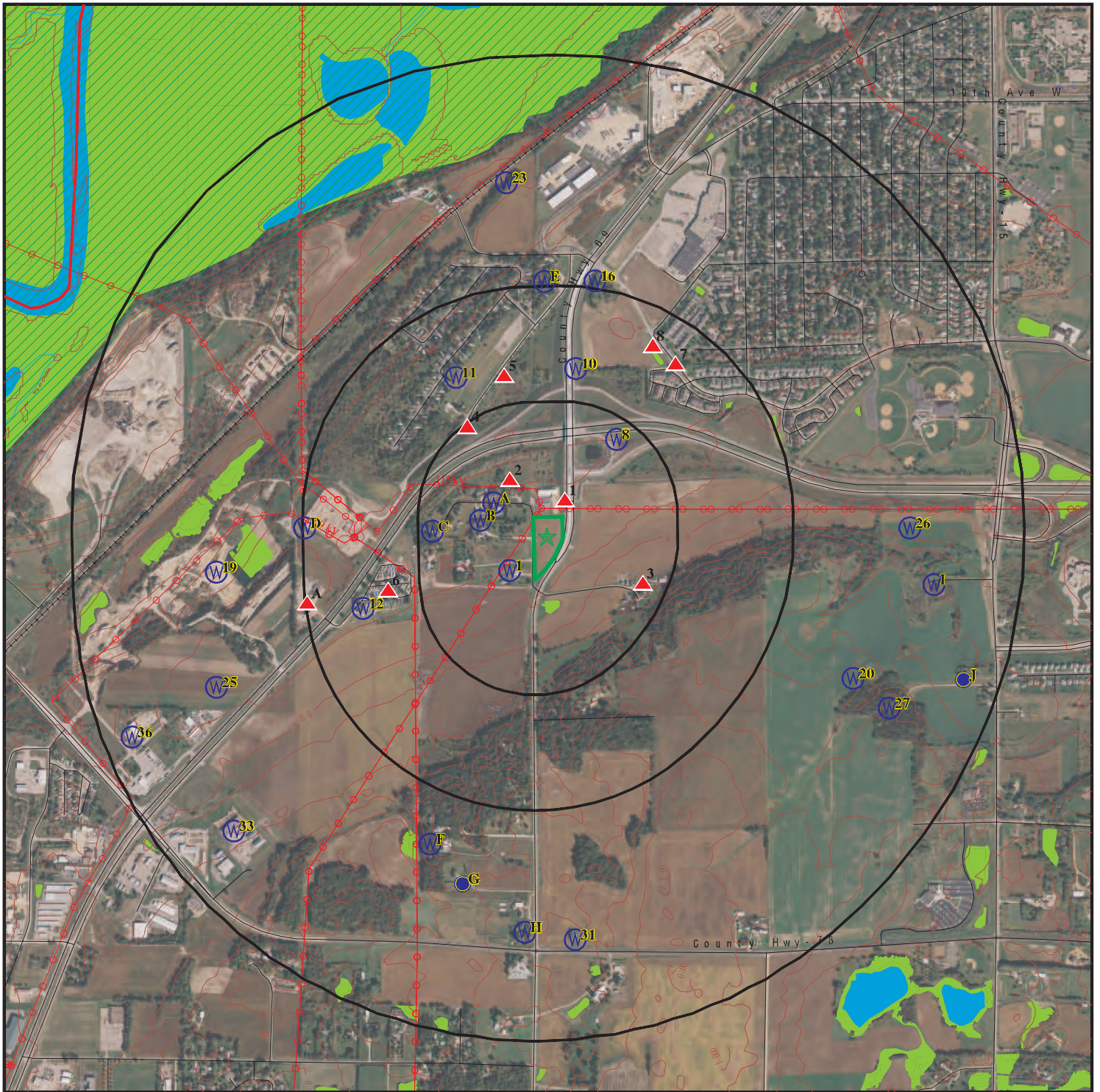
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RON'S MECHANICAL INC Status: Y	12010 OLD BRICK YARD	NNE 0 - 1/8 (0.038 mi.)	1	8
MOBILE MANOR DRIVE Status: Y	MOBILE MANOR DRIVE	NNW 0 - 1/8 (0.097 mi.)	2	9
ED BREEGGEEMANN FARM Status: Y	12355 OLD BRICKYARD	ESE 1/8 - 1/4 (0.198 mi.)	3	10
SP 7005-107 (CP T169 Status: N	ADDRESS UNKNOWN	NW 1/8 - 1/4 (0.244 mi.)	4	11
SP 7005-57 (TH 101) Status: N	SEE LOCATION DESCRIP	NNW 1/4 - 1/2 (0.314 mi.)	5	13
<b>MOBILE MANOR PARK</b> Status: Y	<b>12325 JOHNSON MEMORI</b>	<b>WSW 1/4 - 1/2 (0.318 mi.)</b>	<b>6</b>	<b>14</b>
VIERLING DRIVE Status: Y	VIERLING DRIVE & TAY	NE 1/4 - 1/2 (0.413 mi.)	7	19
CONTECH CONST SITE G Status: N	ADDRESS UNKNOWN	NNE 1/4 - 1/2 (0.420 mi.)	8	20
<b>SCOTT COUNTY SUBSTAT</b> Status: Y	<b>12326 JOHNSON MEMORI</b>	<b>WSW 1/4 - 1/2 (0.454 mi.)</b>	<b>A9</b>	<b>22</b>
MOMS LANDSCAPING & D Status: Y	12276 JOHNSON MEMORI	WSW 1/4 - 1/2 (0.495 mi.)	A10	24

## EXECUTIVE SUMMARY

There were no unmapped sites in this report.



# OVERVIEW MAP - 6352093.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Proposed West Substation  
 ADDRESS: 2022 Colburn Drive West  
 Shakopee MN 55379  
 LAT/LONG: 44.774629 / 93.560674

CLIENT: Leidos, Inc.  
 CONTACT: Robert Beard  
 INQUIRY #: 6352093.2s  
 DATE: February 09, 2021 3:34 pm



# DETAIL MAP - 6352093.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Proposed West Substation  
ADDRESS: 2022 Colburn Drive West  
Shakopee MN 55379  
LAT/LONG: 44.774629 / 93.560674

CLIENT: Leidos, Inc.  
CONTACT: Robert Beard  
INQUIRY #: 6352093.2s  
DATE: February 09, 2021 3:36 pm

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL</i></b>								
MN PLP	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
SHWS	1.000		0	0	0	0	NR	0
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
UNPERM LF	0.500		0	0	0	NR	NR	0
LCP	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LAST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
INST CONTROL	0.500		0	0	0	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
VIC	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
SRS	0.500		0	0	0	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
MN DEL PLP	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<b>Local Land Records</b>								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
AGSPILLS	TP		NR	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SPILLS 90	TP		NR	NR	NR	NR	NR	0
SPILLS 80	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AGVIC	0.500		0	0	0	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
BULK	0.250		0	0	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
MN HWS Permit	1.000		0	0	0	0	NR	0
LEAD	TP		NR	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MANIFEST	0.250		0	0	NR	NR	NR	0
MDA LIS	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
MN LS	0.500		0	0	0	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
VAPOR	0.500		0	0	0	NR	NR	0
WIMN	0.500		2	2	6	NR	NR	10
MINES MRDS	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### *EDR Exclusive Records*

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		0	2	2	6	0	0	10
-------------	--	---	---	---	---	---	---	----

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

1  
NNE  
< 1/8  
0.038 mi.  
201 ft.

**RON'S MECHANICAL INC**  
**12010 OLD BRICK YARD RD**  
**SHAKOPEE, MN 55379**

**WIMN S110595866**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**813 ft.**

WIMN:

Name:	RON'S MECHANICAL INC
Address:	12010 OLD BRICK YARD RD
Address Description:	12010 Old Brick Yard Rd
City,State,Zip:	SHAKOPEE, MN 55379
Status:	Y
Latitude:	44.775866499999999
Longitude:	-93.559879499999994
Item ID:	133355-AISI0000133355
AI ID:	133355
Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AISI
Subject Item ID:	133355
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Hazardous Waste
Program List:	HW
City, Township or Unorganized code:	664569
City, Township or Unorganized Name:	Jackson Township
Congressional District Code:	2
House District:	55A
Senate District:	55
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001211
USGS 12-digits:	070200121102
USGS 12-digits Name:	City of Shakopee-Minnesota River
MDH Drinking Water Management Code:	48
MDH Drinking Water Management Name:	Shakopee
Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	A1
Method Description:	Address Matching House Number
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	09/27/2015
Timestamp of Creation:	09/30/2010
User Name of Creator:	DELTA_M_R1
Timestamp of Last Update:	04/26/2016
User Name of Last Update:	spatial_
Status Date:	Not reported
The Delta Spatial ID:	58710769
Activity:	Hazardous Waste, Minimal quantity generator
Activity List:	Hazardous Waste, Minimal quantity generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RON'S MECHANICAL INC (Continued)**

**S110595866**

MPCA ID: MNS000162172  
MPCA List: MNS000162172  
Program List: Hazardous Waste  
Classification: Plumbing, Heating, and Air-Conditioning Contractors  
Site URL: <https://webapp.pca.state.mn.us/wimn/site/133355>

WIMN Detail as of Aug 2016:

Legislative District: 55A  
Latitude: 44.77586649  
Longitude: -93.55987958  
Activity: Hazardous Waste, Small to Minimal QG  
MPCA ID: MNS000162172  
Major Watershed: Lower Minnesota River  
Coordinate Collection Method: Address Matching House Number  
Status: Active

**2**  
**NNW**  
**< 1/8**  
**0.097 mi.**  
**512 ft.**

**MOBILE MANOR DRIVE**  
**MOBILE MANOR DRIVE**  
**SCOTT (County), MN 55379**

**WIMN S120199054**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**821 ft.**

WIMN:  
Name: MOBILE MANOR DRIVE  
Address: MOBILE MANOR DRIVE  
Address Description: Mobile Manor Drive  
City,State,Zip: MN 55379  
Status: Y  
Latitude: 44.776499999999999  
Longitude: -93.562299999999993  
Item ID: 216727-AISI0000216727  
AI ID: 216727  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 216727  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Stormwater  
Program List: ST  
City, Township or Unorganized code: 664569  
City, Township or Unorganized Name: Jackson Township  
Congressional District Code: 2  
House District: 55A  
Senate District: 55  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001211  
USGS 12-digits: 070200121102  
USGS 12-digits Name: City of Shakopee-Minnesota River  
MDH Drinking Water Management Code: 48  
MDH Drinking Water Management Name: Shakopee  
Location Description: Jackson Township  
Township, Range, Direction, Section QQ: Not reported  
PLS Township: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBILE MANOR DRIVE (Continued)**

**S120199054**

Range: Not reported  
Range Direction: Not reported  
Section: Not reported  
Quarters: Not reported  
Collection Method Code: DW  
Method Description: Digitized - Web Map Google / Yahoo / Microsoft  
Ref Code: CEN  
Ref Description: Center of Feature Represented  
Location Verified Flag: N  
Collection Date: 05/19/2017  
Timestamp of Creation: 05/18/2017  
User Name of Creator: RSP  
Timestamp of Last Update: 03/20/2018  
User Name of Last Update: rparlin  
Status Date: Not reported  
The Delta Spatial ID: Not reported  
Activity: Construction Stormwater  
Activity List: Construction Stormwater  
MPCA ID: C00046323  
MPCA List: C00046323  
Program List: Stormwater  
Classification: Not reported  
Site URL: <https://webapp.pca.state.mn.us/wimn/site/216727>

**3**  
**ESE**  
**1/8-1/4**  
**0.198 mi.**  
**1044 ft.**

**ED BREEGGEEMANN FARM**  
**12355 OLD BRICKYARD RD**  
**SHAKOPEE, MN 55379**

**WIMN S116688832**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**810 ft.**

WIMN:  
Name: ED BREEGGEEMANN FARM  
Address: 12355 OLD BRICKYARD RD  
Address Description: 12355 Old Brickyard Rd  
City,State,Zip: SHAKOPEE, MN 55379  
Status: Y  
Latitude: 44.771828800000002  
Longitude: -93.561199000000002  
Item ID: 58090-AISI0000058090  
AI ID: 58090  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 58090  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Feedlots  
Program List: FE  
City, Township or Unorganized code: 664569  
City, Township or Unorganized Name: Jackson Township  
Congressional District Code: 2  
House District: 55A  
Senate District: 55  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001211



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ED BREEGGEEMANN FARM (Continued)**

**S116688832**

USGS 12-digits: 070200121102  
USGS 12-digits Name: City of Shakopee-Minnesota River  
MDH Drinking Water Management Code: 48  
MDH Drinking Water Management Name: Shakopee  
Location Description: Not reported  
Township, Range, Direction, Section QQ: 11523214b  
PLS Township: 115  
Range: 23  
Range Direction: W  
Section: 14  
Quarters: b  
Collection Method Code: A1  
Method Description: Address Matching House Number  
Ref Code: GEN  
Ref Description: General Location  
Location Verified Flag: N  
Collection Date: 08/25/2017  
Timestamp of Creation: 12/18/2001  
User Name of Creator: DELTA\_M\_R1  
Timestamp of Last Update: 08/25/2017  
User Name of Last Update: geo\_nc  
Status Date: Not reported  
The Delta Spatial ID: 59026  
Activity: Feedlots  
Activity List: Feedlots  
MPCA ID: 139-61019  
MPCA List: 139-61019  
Program List: Feedlots  
Classification: Not reported  
Site URL: <https://webapp.pca.state.mn.us/wimn/site/58090>

**WIMN Detail as of Aug 2016:**

Legislative District: 55A  
Latitude: 44.77182882  
Longitude: -93.56119902  
Activity: Feedlot  
MPCA ID: 13961019  
Major Watershed: Lower Minnesota River  
Coordinate Collection Method: Address Matching House Number  
Status: Active

**4**  
**NW**  
**1/8-1/4**  
**0.244 mi.**  
**1287 ft.**

**SP 7005-107 (CP T169-03)**  
**ADDRESS UNKNOWN**  
**SHAKOPEE, MN 55379**

**WIMN S113486236**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**811 ft.**

WIMN:  
Name: SP 7005-107 (CP T169-03)  
Address: ADDRESS UNKNOWN  
Address Description: Address Unknown  
City,State,Zip: SHAKOPEE, MN 55379  
Status: N  
Latitude: 44.778162999999999  
Longitude: -93.564186000000007  
Item ID: 142786-AISI0000142786  
AI ID: 142786

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SP 7005-107 (CP T169-03) (Continued)**

**S113486236**

Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AI
Subject Item ID:	142786
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Stormwater
Program List:	ST
City, Township or Unorganized code:	664569
City, Township or Unorganized Name:	Jackson Township
Congressional District Code:	2
House District:	55A
Senate District:	55
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001211
USGS 12-digits:	070200121102
USGS 12-digits Name:	City of Shakopee-Minnesota River
MDH Drinking Water Management Code:	48
MDH Drinking Water Management Name:	Shakopee
Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	I2
Method Description:	Digitized-DOQ
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	09/27/2015
Timestamp of Creation:	05/16/2013
User Name of Creator:	DELTA_M_R1
Timestamp of Last Update:	04/26/2016
User Name of Last Update:	spatial_
Status Date:	09/25/2014
The Delta Spatial ID:	66074849
Activity:	Construction Stormwater
Activity List:	Construction Stormwater
MPCA ID:	C00035820
MPCA List:	C00035820
Program List:	Stormwater
Classification:	Not reported
Site URL:	<a href="https://webapp.pca.state.mn.us/wimn/site/142786">https://webapp.pca.state.mn.us/wimn/site/142786</a>

**WIMN Detail as of Aug 2016:**

Legislative District:	55A
Latitude:	44.77816299
Longitude:	-93.56418600
Activity:	Construction Stormwater Permit
MPCA ID:	C00035820
Major Watershed:	Lower Minnesota River
Coordinate Collection Method:	Digitized-DOQ
Status:	Inactive

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

5  
NNW  
1/4-1/2  
0.314 mi.  
1659 ft.

SP 7005-57 (TH 101) BYPASS  
SEE LOCATION DESCRIPTION  
SHAKOPEE, MN 55379

WIMN S110232868  
N/A

Relative:  
Higher

Actual:  
813 ft.

WIMN:

Name: SP 7005-57 (TH 101) BYPASS  
Address: SEE LOCATION DESCRIPTION  
Address Description: See location description  
City, State, Zip: SHAKOPEE, MN 55379  
Status: N  
Latitude: 44.779764329999999  
Longitude: -93.562550000000002  
Item ID: 6608-AISI0000006608  
AI ID: 6608  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 6608  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Stormwater  
Program List: ST  
City, Township or Unorganized code: 664569  
City, Township or Unorganized Name: Jackson Township  
Congressional District Code: 2  
House District: 55A  
Senate District: 55  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001211  
USGS 12-digits: 070200121102  
USGS 12-digits Name: City of Shakopee-Minnesota River  
MDH Drinking Water Management Code: 48  
MDH Drinking Water Management Name: Shakopee  
Location Description: CSL: Centroid of Site  
Township, Range, Direction, Section QQ: Not reported  
PLS Township: Not reported  
Range: Not reported  
Range Direction: Not reported  
Section: Not reported  
Quarters: Not reported  
Collection Method Code: A1  
Method Description: Address Matching House Number  
Ref Code: GEN  
Ref Description: General Location  
Location Verified Flag: Y  
Collection Date: 04/25/2016  
Timestamp of Creation: 03/02/1999  
User Name of Creator: DELTA\_M\_R1  
Timestamp of Last Update: 04/26/2016  
User Name of Last Update: spatial\_  
Status Date: 11/08/2005  
The Delta Spatial ID: 7697  
Activity: Construction Stormwater  
Activity List: Construction Stormwater

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SP 7005-57 (TH 101) BYPASS (Continued)**

**S110232868**

MPCA ID: C00003313  
MPCA List: C00003313  
Program List: Stormwater  
Classification: Not reported  
Site URL: <https://webapp.pca.state.mn.us/wimn/site/6608>

WIMN Detail as of Aug 2016:

Legislative District: 55A  
Latitude: 44.77976608  
Longitude: -93.56255341  
Activity: Construction Stormwater Permit  
MPCA ID: C00003313  
Major Watershed: Lower Minnesota River  
Coordinate Collection Method: Address Matching House Number  
Status: Inactive

**6**  
**WSW**  
**1/4-1/2**  
**0.318 mi.**  
**1680 ft.**

**MOBILE MANOR PARK**  
**12325 JOHNSON MEMORIAL DR**  
**SHAKOPEE, MN 55379**

**ENF**  
**NPDES**  
**WIMN**  
**S110218441**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**825 ft.**

MN Enforcement Log :

Name: MOBILE MANOR PARK  
Address: 12325 JOHNSON MEMORIAL DR  
City,State,Zip: SHAKOPEE, MN  
Facility ID: MN0056197  
Violation: Not reported  
Determined Date: Not reported  
Determined By: Not reported  
Responsible Agency: Not reported  
RTC Date: Not reported  
Enforcement Sequence: Not reported  
Effective End Date: 03/10/2009  
Enforcement Type: Letter of Warning  
Lead Agency: Not reported  
Sequence: Not reported  
AI ID: 3135  
Activity ID: NON20090001  
Public Flag: Y  
Latitude: 44.771908910000001  
Longitude: -93.570024970000006  
Coord Collect Meth Desc: Address Matching House Number  
Mailing Address1: 12325 Johnson Memorial Dr  
Mailing City Name: Shakopee  
Mailing State Code: MN  
Mailing Zip Code: Not reported  
Responsible Party: Mobile Manor Park (Shakopee, MN)  
Zero Date: 08/13/2008  
Case Closed: 2/19/2010  
Case Lead: Charly Wojtysiak  
Attorney Assigned: Not reported  
Lead Program: Wastewater  
Multimedia: N  
Multimedia Desc: N  
SEP Amount: Not reported  
Calculated: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBILE MANOR PARK (Continued)**

**S110218441**

Citation:	Not reported
Civil:	Not reported
Forgivable:	Not reported
Incurred - Administrative:	Not reported
Incurred - Civil:	Not reported
Interest:	Not reported
Nonforgivable:	Not reported
Not Abated:	Not reported
SEP Abandonment:	Not reported
Grand Total:	Not reported
Name:	MOBILE MANOR PARK
Address:	12325 JOHNSON MEMORIAL DR
City,State,Zip:	SHAKOPEE, MN
Facility ID:	MN0056197
Violation:	Not reported
Determined Date:	Not reported
Determined By:	Not reported
Responsible Agency:	Not reported
RTC Date:	Not reported
Enforcement Sequence:	Not reported
Effective End Date:	02/25/2013
Enforcement Type:	Letter of Warning
Lead Agency:	Not reported
Sequence:	Not reported
AI ID:	3135
Activity ID:	NON20130002
Public Flag:	Y
Latitude:	44.771908910000001
Longitude:	-93.570024970000006
Coord Collect Meth Desc:	Address Matching House Number
Mailing Address1:	12325 Johnson Memorial Dr
Mailing City Name:	Shakopee
Mailing State Code:	MN
Mailing Zip Code:	Not reported
Responsible Party:	Mobile Manor Park (Shakopee, MN)
Zero Date:	01/22/2013
Case Closed:	7/5/2013
Case Lead:	Chandi McCracken-Holm
Attorney Assigned:	Not reported
Lead Program:	Wastewater
Multimedia:	N
Multimedia Desc:	N
SEP Amount:	Not reported
Calculated:	Not reported
Citation:	Not reported
Civil:	Not reported
Forgivable:	Not reported
Incurred - Administrative:	Not reported
Incurred - Civil:	Not reported
Interest:	Not reported
Nonforgivable:	Not reported
Not Abated:	Not reported
SEP Abandonment:	Not reported
Grand Total:	Not reported

Name: MOBILE MANOR PARK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBILE MANOR PARK (Continued)**

**S110218441**

Address: 12325 JOHNSON MEMORIAL DR  
City,State,Zip: SHAKOPEE, MN  
Facility ID: MN0056197  
Violation: Not reported  
Determined Date: Not reported  
Determined By: Not reported  
Responsible Agency: Not reported  
RTC Date: Not reported  
Enforcement Sequence: Not reported  
Effective End Date: 12/05/2013  
Enforcement Type: Notice of Violation  
Lead Agency: Not reported  
Sequence: Not reported

AI ID: 3135  
Activity ID: NON20140001  
Public Flag: Y  
Latitude: 44.771908910000001  
Longitude: -93.570024970000006  
Coord Collect Meth Desc: Address Matching House Number  
Mailing Address1: 12325 Johnson Memorial Dr  
Mailing City Name: Shakopee  
Mailing State Code: MN  
Mailing Zip Code: Not reported  
Responsible Party: Shakopee Acquisition LLC (St. Louis Park, MN)  
Zero Date: 10/03/2013  
Case Closed: 2/13/2014  
Case Lead: Chandi McCracken-Holm  
Attorney Assigned: Not reported  
Lead Program: Wastewater  
Multimedia: N  
Multimedia Desc: N  
SEP Amount: Not reported  
Calculated: Not reported  
Citation: Not reported  
Civil: Not reported  
Forgivable: Not reported  
Incurred - Administrative: Not reported  
Incurred - Civil: Not reported  
Interest: Not reported  
Nonforgivable: Not reported  
Not Abated: Not reported  
SEP Abandonment: Not reported  
Grand Total: Not reported

Name: MOBILE MANOR PARK  
Address: 12325 JOHNSON MEMORIAL DR  
City,State,Zip: SHAKOPEE, MN  
Facility ID: MN0056197  
Violation: Not reported  
Determined Date: Not reported  
Determined By: Not reported  
Responsible Agency: Not reported  
RTC Date: Not reported  
Enforcement Sequence: Not reported  
Effective End Date: 01/26/2017  
Enforcement Type: APO - Combination Forgivable & Nonforgivable  
Lead Agency: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBILE MANOR PARK (Continued)**

**S110218441**

Sequence:	Not reported
AI ID:	3135
Activity ID:	PEN20160002
Public Flag:	Y
Latitude:	44.771908910000001
Longitude:	-93.570024970000006
Coord Collect Meth Desc:	Address Matching House Number
Mailing Address1:	12325 Johnson Memorial Dr
Mailing City Name:	Shakopee
Mailing State Code:	MN
Mailing Zip Code:	Not reported
Responsible Party:	Shakopee Acquisition LLC (Saint Louis Park, MN)
Zero Date:	05/04/2016
Case Closed:	7/21/2017
Case Lead:	Cara Wright
Attorney Assigned:	Jean Coleman
Lead Program:	Wastewater
Multimedia:	N
Multimedia Desc:	N
SEP Amount:	\$0
Calculated:	Not reported
Citation:	Not reported
Civil:	Not reported
Forgivable:	390
Incurred - Administrative:	Not reported
Incurred - Civil:	Not reported
Interest:	Not reported
Nonforgivable:	280
Not Abated:	Not reported
SEP Abandonment:	Not reported
Grand Total:	670

**NPDES:**

Name:	Not reported
Address:	12325 JOHNSON MEMORIAL DR
Address 2:	Not reported
City,State,Zip:	SHAKOPEE, MN 55379-5109
Active:	Not reported
Interest Type Description:	Not reported
Activity ID:	Not reported
Preferred ID:	MN0056197
Activity Sys ID:	Not reported
Activity Type:	Not reported
Activity Type Code:	Not reported
Effective Start Date:	11/14/2013
End Date:	12/31/2023
Alternative Method:	Not reported
Coverage Date:	Not reported
Latitude Degree:	44.7722336
Longitude Degree:	-93.5698743
Location Description:	Not reported
New Imp Area:	Not reported
Old Imp Area:	Not reported
Online Submittal:	Not reported
Other Project Type Description:	Not reported
Owner Name:	Not reported
Owner Organization Type:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBILE MANOR PARK (Continued)**

**S110218441**

Permit Sys ID: Not reported  
Project Name: Not reported  
Project Size: Not reported  
Termination Date: Not reported  
Acres: Not reported  
Activity Description: Not reported  
No Exposure: Not reported  
One Mile: Not reported  
Permit Type: Not reported  
Sector List: Not reported  
Major Watershed: Lower Minnesota River  
HUC: 7020012  
Expiration Date: 10/31/2018  
Effective Permit: Y  
NPDES Flag: SDS  
Major Minor: EPA Minor  
Fac Class: Class D  
Land Application Type: Not reported  
SIC 1: 6515  
Data Manager: Belinda Nicholas  
Permit Writer: Rachel Tucker  
Engineer: Corey Mathisen  
Hydro: Brad Nordberg  
Coordinate Method: Address Matching House Number

**WIMN:**

Name: MOBILE MANOR PARK  
Address: 12325 JOHNSON MEMORIAL DR  
Address Description: 12325 Johnson Memorial Dr  
City,State,Zip: SHAKOPEE, MN 55379-5109  
Status: Y  
Latitude: 44.771908910000001  
Longitude: -93.570024970000006  
Item ID: 3135-AISI0000003135  
AI ID: 3135  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 3135  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Water Quality  
Program List: WW  
City, Township or Unorganized code: 664569  
City, Township or Unorganized Name: Jackson Township  
Congressional District Code: 2  
House District: 55A  
Senate District: 55  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001211  
USGS 12-digits: 070200121102  
USGS 12-digits Name: City of Shakopee-Minnesota River  
MDH Drinking Water Management Code: Not reported  
MDH Drinking Water Management Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBILE MANOR PARK (Continued)**

**S110218441**

Location Description:	Not reported
Township, Range, Direction, Section QQ:	11523215a
PLS Township:	115
Range:	23
Range Direction:	W
Section:	15
Quarters:	a
Collection Method Code:	A1
Method Description:	Address Matching House Number
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	08/11/2020
Timestamp of Creation:	05/09/1997
User Name of Creator:	DELTA_M_R1
Timestamp of Last Update:	08/11/2020
User Name of Last Update:	geo_nc
Status Date:	Not reported
The Delta Spatial ID:	Not reported
Activity:	Multiple Activities
Activity List:	Wastewater, Municipal NPDES/SDS Permit; Wastewater, Municipal NPDES/SDS Permit, Municipal SDS Permit; Wastewater, Municipal SDS Permit
MPCA ID:	MN0056197
MPCA List:	MN0056197
Program List:	Water Quality
Classification:	Lessors of Other Real Estate Property
Site URL:	<a href="https://webapp.pca.state.mn.us/wimn/site/3135">https://webapp.pca.state.mn.us/wimn/site/3135</a>
WIMN Detail as of Aug 2016:	
Legislative District:	55A
Latitude:	44.77222566
Longitude:	-93.56986661
Activity:	Wastewater Discharger
MPCA ID:	MN0056197
Major Watershed:	Lower Minnesota River
Coordinate Collection Method:	Address Matching House Number
Status:	Active

7  
NE  
1/4-1/2  
0.413 mi.  
2182 ft.

**VIERLING DRIVE**  
**VIERLING DRIVE & TAYLOR STREET**  
**SHAKOPEE, MN 55379**

**WIMN S121323774**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**814 ft.**

WIMN:	
Name:	VIERLING DRIVE
Address:	VIERLING DRIVE & TAYLOR STREET
Address Description:	Vierling Drive & Taylor Street
City,State,Zip:	SHAKOPEE, MN 55379
Status:	Y
Latitude:	44.782119999999999
Longitude:	-93.556899999999999
Item ID:	221234-AISI0000221234
AI ID:	221234
Document ID:	0
Subject Item Type Code:	CON

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VIERLING DRIVE (Continued)**

**S121323774**

Subject Item Category Code:	AISI
Subject Item ID:	221234
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Stormwater
Program List:	ST
City, Township or Unorganized code:	239585
City, Township or Unorganized Name:	Shakopee
Congressional District Code:	2
House District:	55A
Senate District:	55
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001211
USGS 12-digits:	070200121102
USGS 12-digits Name:	City of Shakopee-Minnesota River
MDH Drinking Water Management Code:	48
MDH Drinking Water Management Name:	Shakopee
Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	G8
Method Description:	GPS - Other
Ref Code:	CEN
Ref Description:	Center of Feature Represented
Location Verified Flag:	N
Collection Date:	10/17/2017
Timestamp of Creation:	10/17/2017
User Name of Creator:	RSP
Timestamp of Last Update:	06/11/2018
User Name of Last Update:	rparlin
Status Date:	Not reported
The Delta Spatial ID:	Not reported
Activity:	Construction Stormwater
Activity List:	Construction Stormwater
MPCA ID:	C00047985
MPCA List:	C00047985
Program List:	Stormwater
Classification:	Not reported
Site URL:	<a href="https://webapp.pca.state.mn.us/wimn/site/221234">https://webapp.pca.state.mn.us/wimn/site/221234</a>

**8**  
**NNE**  
**1/4-1/2**  
**0.420 mi.**  
**2219 ft.**

**CONTECH CONST SITE GRADING& SW DIVERSION**  
**ADDRESS UNKNOWN**  
**SHAKOPEE, MN 55379**

**WIMN S110697432**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**818 ft.**

WIMN:

Name:

Address:

Address Description:

City,State,Zip:

CONTECH CONST SITE GRADING& SW DIVERSION  
ADDRESS UNKNOWN  
Address Unknown  
SHAKOPEE, MN 55379

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CONTECH CONST SITE GRADING& SW DIVERSION (Continued)

S110697432

Status:	N
Latitude:	44.780700000000003
Longitude:	-93.555999999999997
Item ID:	135948-AISI0000135948
AI ID:	135948
Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AISI
Subject Item ID:	135948
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Stormwater
Program List:	ST
City, Township or Unorganized code:	239585
City, Township or Unorganized Name:	Shakopee
Congressional District Code:	2
House District:	55A
Senate District:	55
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001211
USGS 12-digits:	070200121102
USGS 12-digits Name:	City of Shakopee-Minnesota River
MDH Drinking Water Management Code:	48
MDH Drinking Water Management Name:	Shakopee
Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	G8
Method Description:	GPS - Other
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	09/27/2015
Timestamp of Creation:	11/15/2010
User Name of Creator:	DELTA_M_R1
Timestamp of Last Update:	04/26/2016
User Name of Last Update:	spatial_
Status Date:	10/04/2011
The Delta Spatial ID:	58965963
Activity:	Construction Stormwater
Activity List:	Construction Stormwater
MPCA ID:	C00031131
MPCA List:	C00031131
Program List:	Stormwater
Classification:	Not reported
Site URL:	<a href="https://webapp.pca.state.mn.us/wimn/site/135948">https://webapp.pca.state.mn.us/wimn/site/135948</a>
WIMN Detail as of Aug 2016:	
Legislative District:	55A
Latitude:	44.78070000
Longitude:	-93.55599999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CONTECH CONST SITE GRADING& SW DIVERSION (Continued)

S110697432

Activity: Construction Stormwater Permit  
MPCA ID: C00031131  
Major Watershed: Lower Minnesota River  
Coordinate Collection Method: GPS - Other  
Status: Inactive

A9 SCOTT COUNTY SUBSTATION  
WSW 12326 JOHNSON MEMORIAL DRIVE  
1/4-1/2 SHAKOPEE, MN 55379  
0.454 mi.  
2397 ft. Site 1 of 2 in cluster A

NPDES S116689484  
WIMN N/A

Relative: NPDES:  
Higher Name: SCOTT COUNTY SUBSTATION  
Actual: Address: 12326 JOHNSON MEMORIAL DRIVE  
820 ft. Address 2: Not reported  
City,State,Zip: SHAKOPEE, MN 55379  
Active: N  
Interest Type Description: Not reported  
Activity ID: C00038127  
Preferred ID: Not reported  
Activity Sys ID: 14414438127  
Activity Type: Coverage Termination  
Activity Type Code: 56  
Effective Start Date: 06/09/2014  
End Date: 08/30/2014  
Alternative Method: Not reported  
Coverage Date: Not reported  
Latitude Degree: 44.7724718  
Longitude Degree: -93.5701679  
Location Description: Not reported  
New Imp Area: 6.75  
Old Imp Area: 1.25  
Online Submittal: Not reported  
Other Project Type Description: Not reported  
Owner Name: Not reported  
Owner Organization Type: Not reported  
Permit Sys ID: 2897121  
Project Name: Scott County Substation  
Project Size: 9  
Termination Date: 08/08/2016  
Acres: Not reported  
Activity Description: Not reported  
No Exposure: Not reported  
One Mile: Not reported  
Permit Type: Not reported  
Sector List: Not reported  
Major Watershed: Not reported  
HUC: Not reported  
Expiration Date: Not reported  
Effective Permit: Not reported  
NPDES Flag: Not reported  
Major Minor: Not reported  
Fac Class: Not reported  
Land Application Type: Not reported  
SIC 1: Not reported  
Data Manager: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SCOTT COUNTY SUBSTATION (Continued)**

**S116689484**

Permit Writer: Not reported  
Engineer: Not reported  
Hydro: Not reported  
Coordinate Method: Not reported

**WIMN:**

Name: SCOTT COUNTY SUBSTATION  
Address: 12326 JOHNSON MEMORIAL DRIVE  
Address Description: 12326 Johnson Memorial Drive  
City,State,Zip: SHAKOPEE, MN 55379  
Status: Y  
Latitude: 44.772471860000003  
Longitude: -93.570167929999997  
Item ID: 144144-AISI0000144144  
AI ID: 144144  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 144144  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Stormwater  
Program List: ST  
City, Township or Unorganized code: 664569  
City, Township or Unorganized Name: Jackson Township  
Congressional District Code: 2  
House District: 55A  
Senate District: 55  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001211  
USGS 12-digits: 070200121102  
USGS 12-digits Name: City of Shakopee-Minnesota River  
MDH Drinking Water Management Code: Not reported  
MDH Drinking Water Management Name: Not reported  
Location Description: Not reported  
Township, Range, Direction, Section QQ: Not reported  
PLS Township: Not reported  
Range: Not reported  
Range Direction: Not reported  
Section: Not reported  
Quarters: Not reported  
Collection Method Code: A1  
Method Description: Address Matching House Number  
Ref Code: GEN  
Ref Description: General Location  
Location Verified Flag: N  
Collection Date: 05/19/2017  
Timestamp of Creation: 05/20/2014  
User Name of Creator: DELTA\_M\_R1  
Timestamp of Last Update: 05/19/2017  
User Name of Last Update: geo\_nc  
Status Date: Not reported  
The Delta Spatial ID: Not reported  
Activity: Construction Stormwater

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SCOTT COUNTY SUBSTATION (Continued)**

**S116689484**

Activity List:	Construction Stormwater
MPCA ID:	C00038127
MPCA List:	C00038127
Program List:	Stormwater
Classification:	Not reported
Site URL:	<a href="https://webapp.pca.state.mn.us/wimn/site/144144">https://webapp.pca.state.mn.us/wimn/site/144144</a>

WIMN Detail as of Aug 2016:

Legislative District:	55A
Latitude:	44.77469
Longitude:	-93.56847999
Activity:	Construction Stormwater Permit
MPCA ID:	C00038127
Major Watershed:	Lower Minnesota River
Coordinate Collection Method:	Digitized - Permit Application Map
Status:	Active

**A10**  
**WSW**  
**1/4-1/2**  
**0.495 mi.**  
**2615 ft.**  
**Relative:**  
**Higher**  
**Actual:**  
**823 ft.**

**MOMS LANDSCAPING & DESIGN LLC**  
**12276 JOHNSON MEMORIAL DR**  
**SHAKOPEE, MN 55379**  
**Site 2 of 2 in cluster A**

**WIMN** **S110595511**  
**N/A**

WIMN:

Name:	MOMS LANDSCAPING & DESIGN LLC
Address:	12276 JOHNSON MEMORIAL DR
Address Description:	12276 Johnson Memorial Dr
City,State,Zip:	SHAKOPEE, MN 55379
Status:	Y
Latitude:	44.773124199999998
Longitude:	-93.569442499999994
Item ID:	137944-AISI0000137944
AI ID:	137944
Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AISI
Subject Item ID:	137944
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Hazardous Waste
Program List:	HW
City, Township or Unorganized code:	664569
City, Township or Unorganized Name:	Jackson Township
Congressional District Code:	2
House District:	55A
Senate District:	55
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001211
USGS 12-digits:	070200121102
USGS 12-digits Name:	City of Shakopee-Minnesota River
MDH Drinking Water Management Code:	Not reported
MDH Drinking Water Management Name:	Not reported
Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOMS LANDSCAPING & DESIGN LLC (Continued)**

**S110595511**

PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	A1
Method Description:	Address Matching House Number
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	09/27/2015
Timestamp of Creation:	08/16/2010
User Name of Creator:	DELTA_M_R1
Timestamp of Last Update:	04/26/2016
User Name of Last Update:	spatial_
Status Date:	Not reported
The Delta Spatial ID:	58445220
Activity:	Hazardous Waste, Minimal quantity generator
Activity List:	Hazardous Waste, Minimal quantity generator
MPCA ID:	MNS000159657
MPCA List:	MNS000159657
Program List:	Hazardous Waste
Classification:	Landscaping Services
Site URL:	<a href="https://webapp.pca.state.mn.us/wimn/site/137944">https://webapp.pca.state.mn.us/wimn/site/137944</a>

**WIMN Detail as of Aug 2016:**

Legislative District:	55A
Latitude:	44.77312420
Longitude:	-93.56944255
Activity:	Hazardous Waste, Small to Minimal QG
MPCA ID:	MNS000159657
Major Watershed:	Lower Minnesota River
Coordinate Collection Method:	Address Matching House Number
Status:	Active

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## **STANDARD ENVIRONMENTAL RECORDS**

### ***Federal NPL site list***

#### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/28/2020	Source: EPA
Date Data Arrived at EDR: 11/05/2020	Telephone: N/A
Date Made Active in Reports: 11/25/2020	Last EDR Contact: 01/14/2021
Number of Days to Update: 20	Next Scheduled EDR Contact: 04/12/2021
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/28/2020	Source: EPA
Date Data Arrived at EDR: 11/05/2020	Telephone: N/A
Date Made Active in Reports: 11/25/2020	Last EDR Contact: 01/14/2021
Number of Days to Update: 20	Next Scheduled EDR Contact: 04/12/2021
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### ***Federal Delisted NPL site list***

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/28/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 11/25/2020  
Number of Days to Update: 20

Source: EPA  
Telephone: N/A  
Last EDR Contact: 01/14/2021  
Next Scheduled EDR Contact: 04/12/2021  
Data Release Frequency: Quarterly

### ***Federal CERCLIS list***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019  
Date Data Arrived at EDR: 04/05/2019  
Date Made Active in Reports: 05/14/2019  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 12/23/2020  
Next Scheduled EDR Contact: 04/12/2021  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/28/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 11/25/2020  
Number of Days to Update: 20

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 01/14/2021  
Next Scheduled EDR Contact: 04/26/2021  
Data Release Frequency: Quarterly

### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 10/28/2020	Source: EPA
Date Data Arrived at EDR: 11/05/2020	Telephone: 800-424-9346
Date Made Active in Reports: 11/25/2020	Last EDR Contact: 01/14/2021
Number of Days to Update: 20	Next Scheduled EDR Contact: 04/26/2021
	Data Release Frequency: Quarterly

### ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/14/2020	Source: EPA
Date Data Arrived at EDR: 12/17/2020	Telephone: 800-424-9346
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 12/17/2020
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/05/2021
	Data Release Frequency: Quarterly

### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: 312-886-6186
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 12/17/2020
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/05/2021
	Data Release Frequency: Quarterly

### ***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: 312-886-6186
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 12/17/2020
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/05/2021
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: 312-886-6186
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 12/17/2020
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/05/2021
	Data Release Frequency: Quarterly

### RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: 312-886-6186
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 12/17/2020
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/05/2021
	Data Release Frequency: Quarterly

### ***Federal institutional controls / engineering controls registries***

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/06/2020	Source: Department of the Navy
Date Data Arrived at EDR: 08/21/2020	Telephone: 843-820-7326
Date Made Active in Reports: 11/11/2020	Last EDR Contact: 02/08/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: Varies

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 11/05/2020
Number of Days to Update: 13	Next Scheduled EDR Contact: 03/08/2021
	Data Release Frequency: Varies

#### US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 11/05/2020
Number of Days to Update: 13	Next Scheduled EDR Contact: 03/08/2021
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal ERNS list***

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/14/2020  
Date Data Arrived at EDR: 12/15/2020  
Date Made Active in Reports: 12/22/2020  
Number of Days to Update: 7

Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180  
Last EDR Contact: 12/15/2020  
Next Scheduled EDR Contact: 04/05/2021  
Data Release Frequency: Quarterly

## ***State- and tribal - equivalent NPL***

MN PLP: Permanent List of Priorities

The list identifies hazardous waste sites where investigation and cleanup are needed, cleanup is underway, or cleanup has been completed and long-term monitoring or maintenance continues.

Date of Government Version: 07/30/2020  
Date Data Arrived at EDR: 09/01/2020  
Date Made Active in Reports: 11/23/2020  
Number of Days to Update: 83

Source: Pollution Control Agency  
Telephone: 651-296-6139  
Last EDR Contact: 12/01/2020  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Semi-Annually

## ***State- and tribal - equivalent CERCLIS***

SHWS: Superfund Site Information Listing

The SRS database includes all sites that the State Superfund Program is dealing with or has dealt with. The Superfund Program identifies, investigates and determines appropriate cleanup plans for abandoned or uncontrolled hazardous waste sites where a release or potential release of a hazardous substance poses a risk to human health or the environment.

Date of Government Version: 07/30/2020  
Date Data Arrived at EDR: 09/01/2020  
Date Made Active in Reports: 11/23/2020  
Number of Days to Update: 83

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-6300  
Last EDR Contact: 12/01/2020  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Semi-Annually

## ***State and tribal landfill and/or solid waste disposal site lists***

UNPERM LF: Unpermitted Facilities

These are facilities that have solid waste disposal yet are not permitted.

Date of Government Version: 10/31/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/21/2021  
Number of Days to Update: 79

Source: Pollution Control Agency  
Telephone: 651-757-2665  
Last EDR Contact: 02/03/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Semi-Annually

SWF/LF: Permitted Solid Waste Disposal Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 10/31/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/21/2021  
Number of Days to Update: 79

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-7276  
Last EDR Contact: 02/03/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LCP: Closed Landfills Priority List

The Minnesota Legislature enacted a law to manage and clean up the state's closed Mixed Municipal Solid Waste Landfills. Under that law, the MPCA is required to create and periodically revise a priority list of qualified landfills, based on the relative health and environmental risks they present. The MPCA established the first such priority list in December, 1994.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/11/2019  
Date Made Active in Reports: 05/10/2019  
Number of Days to Update: 29

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-9543  
Source: Pollution Control Agency, GIS Section  
Telephone: 651-296-7266  
Last EDR Contact: 11/11/2020  
Next Scheduled EDR Contact: 03/01/2021  
Data Release Frequency: Annually

### *State and tribal leaking storage tank lists*

#### LAST: Leaking Aboveground Storage Tanks

A listing of leaking aboveground storage tanks.

Date of Government Version: 10/30/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: Pollution Control Agency  
Telephone: 651-296-6300  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Semi-Annually

#### LUST: Leak Sites

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 10/30/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-6300  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Semi-Annually

#### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 12/16/2020  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

#### INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/15/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 12/16/2020  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

#### INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/14/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 12/16/2020  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/29/2020	Source: EPA Region 1
Date Data Arrived at EDR: 05/20/2020	Telephone: 617-918-1313
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 12/16/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

### INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/20/2020	Telephone: 415-972-3372
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 12/16/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

### INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 04/14/2020	Source: EPA Region 4
Date Data Arrived at EDR: 05/26/2020	Telephone: 404-562-8677
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 12/16/2020
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

### INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/14/2020	Source: EPA, Region 5
Date Data Arrived at EDR: 05/20/2020	Telephone: 312-886-7439
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 12/16/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

### INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/14/2020	Source: EPA Region 8
Date Data Arrived at EDR: 05/20/2020	Telephone: 303-312-6271
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 12/16/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/03/2021
	Data Release Frequency: Varies

### **State and tribal registered storage tank lists**

#### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 07/21/2020	Source: FEMA
Date Data Arrived at EDR: 09/03/2020	Telephone: 202-646-5797
Date Made Active in Reports: 11/25/2020	Last EDR Contact: 01/04/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: Varies

#### UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/30/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: Minnesota Pollution Control Agency  
Telephone: 651-649-5451  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Semi-Annually

AST: Aboveground Storage Tanks  
Registered Aboveground Storage Tanks.

Date of Government Version: 10/30/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-0930  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/29/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 12/16/2020  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/14/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 85

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 12/16/2020  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/14/2020  
Date Data Arrived at EDR: 05/26/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 78

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 12/16/2020  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/14/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 12/16/2020  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/14/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 12/15/2020  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

### INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 12/16/2020  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

### INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/03/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 12/16/2020  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

### INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/08/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 12/16/2020  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

### ***State and tribal institutional control / engineering control registries***

#### INST CONTROL: Site Remediation Section Database

Sites that have an Institutional Control event.

Date of Government Version: 07/30/2020  
Date Data Arrived at EDR: 09/01/2020  
Date Made Active in Reports: 11/23/2020  
Number of Days to Update: 83

Source: Pollution Control Agency  
Telephone: 512-296-6300  
Last EDR Contact: 12/01/2020  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Semi-Annually

### ***State and tribal voluntary cleanup sites***

#### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

#### VIC: Voluntary Investigation and Cleanup Program

Voluntary Investigation and Cleanup (VIC) Program List.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/30/2020  
Date Data Arrived at EDR: 09/01/2020  
Date Made Active in Reports: 11/23/2020  
Number of Days to Update: 83

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-7291  
Last EDR Contact: 12/01/2020  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Semi-Annually

### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 12/15/2020  
Next Scheduled EDR Contact: 04/05/2021  
Data Release Frequency: Varies

### **State and tribal Brownfields sites**

#### BROWNFIELDS: Petroleum Brownfields Program Sites

Purchasing, selling, or developing property can present a special set of obstacles if the property is contaminated with chemicals. The Petroleum Brownfields Program is one of several programs within the Minnesota Pollution Control Agency (MPCA) designed to help people address these obstacles. The purpose of the Petroleum Brownfields Program is to provide the technical assistance and liability assurance needed to expedite and facilitate the development, transfer, investigation and/or cleanup of property that is contaminated with petroleum.

Date of Government Version: 07/30/2020  
Date Data Arrived at EDR: 09/01/2020  
Date Made Active in Reports: 11/23/2020  
Number of Days to Update: 83

Source: Pollution Control Agency  
Telephone: 651-296-7999  
Last EDR Contact: 12/01/2020  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Semi-Annually

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/14/2020  
Date Data Arrived at EDR: 09/15/2020  
Date Made Active in Reports: 12/10/2020  
Number of Days to Update: 86

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 12/11/2020  
Next Scheduled EDR Contact: 03/29/2021  
Data Release Frequency: Semi-Annually

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

#### SWRCY: Recycling Facilities

A listing of companies that accept commercial quantities of recyclable materials.

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 10/02/2020  
Date Made Active in Reports: 12/23/2020  
Number of Days to Update: 82

Source: Pollution Control Agency  
Telephone: 651-296-6300  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 01/25/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Varies

### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 01/19/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: No Update Planned

### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014  
Date Data Arrived at EDR: 08/06/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Varies

### **Local Lists of Hazardous waste / Contaminated Sites**

#### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 03/18/2020  
Date Data Arrived at EDR: 03/19/2020  
Date Made Active in Reports: 06/09/2020  
Number of Days to Update: 82

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 11/16/2020  
Next Scheduled EDR Contact: 03/08/2021  
Data Release Frequency: No Update Planned

#### SRS: Site Remediation Section Database

The database contains site information for sites monitored by the Site Remediation Section.

Date of Government Version: 07/30/2020  
Date Data Arrived at EDR: 09/01/2020  
Date Made Active in Reports: 11/23/2020  
Number of Days to Update: 83

Source: Pollution Control Agency  
Telephone: 651-282-5988  
Last EDR Contact: 12/01/2020  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CDL: Clandestine Drug Labs

This data was passively gathered. That is, the DOH asks law enforcement and other agencies to notify them of Clandestine Drug Labs (CDLs). They do not require reporting of events. Therefore the data represents only a subset of all CDLs. This data has not been verified. The DOH has made no attempt to verify that reported CDLs actually occurred. They have no knowledge if the CDL was involved in cooking or just consisted of chemicals associated with Meth production. The reports they receive are that a suspected CDL was seized.

Date of Government Version: 09/25/2020	Source: Department of Health
Date Data Arrived at EDR: 09/25/2020	Telephone: 651-215-5800
Date Made Active in Reports: 12/15/2020	Last EDR Contact: 12/21/2020
Number of Days to Update: 81	Next Scheduled EDR Contact: 04/12/2021
	Data Release Frequency: Quarterly

### MN DEL PLP: Delisted Permanent List of Priorities

This generally means that either no more cleanup at a site is needed or that no state superfund funding is needed for long term monitoring activities.

Date of Government Version: 07/30/2020	Source: Pollution Control Agency
Date Data Arrived at EDR: 09/01/2020	Telephone: 651-296-6139
Date Made Active in Reports: 11/23/2020	Last EDR Contact: 12/01/2020
Number of Days to Update: 83	Next Scheduled EDR Contact: 03/15/2021
	Data Release Frequency: Semi-Annually

### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/18/2020	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/19/2020	Telephone: 202-307-1000
Date Made Active in Reports: 06/09/2020	Last EDR Contact: 11/16/2020
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/08/2021
	Data Release Frequency: Quarterly

### PFAS: PFAS Contamination Site Location Listing

PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid, respectively. Both are fluorinated organic chemicals, part of a larger family of compounds referred to as perfluoroalkyl substances (PFASs).

Date of Government Version: 08/13/2020	Source: Pollution Control Agency
Date Data Arrived at EDR: 08/17/2020	Telephone: 651-757-2768
Date Made Active in Reports: 11/05/2020	Last EDR Contact: 02/08/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/10/2021
	Data Release Frequency: Varies

### Local Land Records

#### LIENS: Environmental Liens

Sites included in the Site Remediation System Database that have Environmental Liens.

Date of Government Version: 02/16/2016	Source: Pollution Control Agency
Date Data Arrived at EDR: 03/09/2016	Telephone: 602-282-5988
Date Made Active in Reports: 04/06/2016	Last EDR Contact: 11/24/2020
Number of Days to Update: 28	Next Scheduled EDR Contact: 03/15/2021
	Data Release Frequency: Quarterly

#### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/28/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 11/25/2020  
Number of Days to Update: 20

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 01/14/2021  
Next Scheduled EDR Contact: 04/12/2021  
Data Release Frequency: Semi-Annually

### ***Records of Emergency Release Reports***

#### **HMIRS: Hazardous Materials Information Reporting System**

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/20/2020  
Date Data Arrived at EDR: 09/22/2020  
Date Made Active in Reports: 12/14/2020  
Number of Days to Update: 83

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 12/17/2020  
Next Scheduled EDR Contact: 04/05/2021  
Data Release Frequency: Quarterly

#### **SPILLS: Spills Database**

Spills reported to the Pollution Control Agency.

Date of Government Version: 10/30/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/22/2021  
Number of Days to Update: 80

Source: Minnesota Pollution Control Agency  
Telephone: 651-649-5451  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Semi-Annually

#### **AG SPILLS: Department of Agriculture Spills**

This data is a list of pesticide/fertilizer incidents reported to have occurred in Minnesota.

Date of Government Version: 10/29/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: Department of Agriculture  
Telephone: 651-297-3997  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

#### **SPILLS 90: SPILLS90 data from FirstSearch**

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 11/01/2012  
Date Data Arrived at EDR: 01/03/2013  
Date Made Active in Reports: 02/11/2013  
Number of Days to Update: 39

Source: FirstSearch  
Telephone: N/A  
Last EDR Contact: 01/03/2013  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### **SPILLS 80: SPILLS80 data from FirstSearch**

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/20/2001  
Date Data Arrived at EDR: 01/03/2013  
Date Made Active in Reports: 03/06/2013  
Number of Days to Update: 62

Source: FirstSearch  
Telephone: N/A  
Last EDR Contact: 01/03/2013  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### ***Other Ascertainable Records***

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: 312-886-6186
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 12/17/2020
Number of Days to Update: 5	Next Scheduled EDR Contact: 04/05/2021
	Data Release Frequency: Quarterly

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 09/29/2020	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 11/17/2020	Telephone: 202-528-4285
Date Made Active in Reports: 01/25/2021	Last EDR Contact: 11/17/2020
Number of Days to Update: 69	Next Scheduled EDR Contact: 03/01/2021
	Data Release Frequency: Varies

### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 04/26/2021
	Data Release Frequency: Semi-Annually

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 01/07/2021
Number of Days to Update: 574	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: N/A

### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 11/09/2020
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/22/2021
	Data Release Frequency: Varies

### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/21/2020  
Date Data Arrived at EDR: 09/22/2020  
Date Made Active in Reports: 12/14/2020  
Number of Days to Update: 83

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 12/17/2020  
Next Scheduled EDR Contact: 04/05/2021  
Data Release Frequency: Quarterly

### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013  
Date Data Arrived at EDR: 03/21/2014  
Date Made Active in Reports: 06/17/2014  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 73

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 06/17/2020  
Date Made Active in Reports: 09/10/2020  
Number of Days to Update: 85

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 12/18/2020  
Next Scheduled EDR Contact: 03/29/2021  
Data Release Frequency: Every 4 Years

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 08/14/2020  
Date Made Active in Reports: 11/04/2020  
Number of Days to Update: 82

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 03/01/2021  
Data Release Frequency: Annually

### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2020  
Date Data Arrived at EDR: 10/19/2020  
Date Made Active in Reports: 01/04/2021  
Number of Days to Update: 77

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 01/21/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Annually

### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 10/28/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 11/25/2020  
Number of Days to Update: 20

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 01/14/2021  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Annually

### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2020  
Date Data Arrived at EDR: 11/12/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 74

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 01/19/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Varies

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995  
Date Data Arrived at EDR: 07/03/1995  
Date Made Active in Reports: 08/07/1995  
Number of Days to Update: 35

Source: EPA  
Telephone: 202-564-4104  
Last EDR Contact: 06/02/2008  
Next Scheduled EDR Contact: 09/01/2008  
Data Release Frequency: No Update Planned

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/27/2020  
Date Data Arrived at EDR: 05/06/2020  
Date Made Active in Reports: 06/09/2020  
Number of Days to Update: 34

Source: EPA  
Telephone: 202-564-6023  
Last EDR Contact: 01/14/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/09/2019  
Date Data Arrived at EDR: 10/11/2019  
Date Made Active in Reports: 12/20/2019  
Number of Days to Update: 70

Source: EPA  
Telephone: 202-566-0500  
Last EDR Contact: 01/08/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Annually

### ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016  
Date Data Arrived at EDR: 11/23/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/30/2020  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Quarterly

**FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 08/18/2017  
Next Scheduled EDR Contact: 12/04/2017  
Data Release Frequency: No Update Planned

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 08/18/2017  
Next Scheduled EDR Contact: 12/04/2017  
Data Release Frequency: No Update Planned

### MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/05/2020  
Date Data Arrived at EDR: 08/10/2020  
Date Made Active in Reports: 10/08/2020  
Number of Days to Update: 59

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 01/19/2021  
Next Scheduled EDR Contact: 05/03/2021  
Data Release Frequency: Quarterly

### COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 12/04/2019  
Date Made Active in Reports: 01/15/2020  
Number of Days to Update: 42

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 12/01/2020  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Varies

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/12/2017  
Date Data Arrived at EDR: 03/05/2019  
Date Made Active in Reports: 11/11/2019  
Number of Days to Update: 251

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 11/30/2020  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Varies

### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019  
Date Data Arrived at EDR: 11/06/2019  
Date Made Active in Reports: 02/10/2020  
Number of Days to Update: 96

Source: Environmental Protection Agency  
Telephone: 202-566-0517  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

### RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019  
Date Data Arrived at EDR: 07/01/2019  
Date Made Active in Reports: 09/23/2019  
Number of Days to Update: 84

Source: Environmental Protection Agency  
Telephone: 202-343-9775  
Last EDR Contact: 01/08/2021  
Next Scheduled EDR Contact: 04/12/2021  
Data Release Frequency: Quarterly

### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2007  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2008  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

### DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 01/27/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2020  
Date Data Arrived at EDR: 10/08/2020  
Date Made Active in Reports: 01/04/2021  
Number of Days to Update: 88

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 01/04/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Varies

### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/22/2020  
Date Made Active in Reports: 11/20/2020  
Number of Days to Update: 151

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 12/23/2020  
Next Scheduled EDR Contact: 04/05/2021  
Data Release Frequency: Biennially

### INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 01/08/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Semi-Annually

### FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017  
Date Data Arrived at EDR: 09/11/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 3

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

### UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 11/20/2020  
Next Scheduled EDR Contact: 03/01/2021  
Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/28/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 11/25/2020  
Number of Days to Update: 20

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 01/14/2021  
Next Scheduled EDR Contact: 04/12/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admini  
Telephone: 202-693-9424  
Last EDR Contact: 11/24/2020  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Quarterly

### US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 11/23/2020  
Next Scheduled EDR Contact: 03/08/2021  
Data Release Frequency: Semi-Annually

### US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 11/25/2020  
Next Scheduled EDR Contact: 03/08/2021  
Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 11/25/2020
Number of Days to Update: 97	Next Scheduled EDR Contact: 03/08/2021
	Data Release Frequency: Varies

### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/16/2020	Source: Department of Interior
Date Data Arrived at EDR: 09/17/2020	Telephone: 202-208-2609
Date Made Active in Reports: 12/10/2020	Last EDR Contact: 12/10/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 03/22/2021
	Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/04/2020	Source: EPA
Date Data Arrived at EDR: 12/01/2020	Telephone: (312) 353-2000
Date Made Active in Reports: 01/25/2021	Last EDR Contact: 12/01/2020
Number of Days to Update: 55	Next Scheduled EDR Contact: 03/15/2021
	Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 11/17/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 03/08/2021
	Data Release Frequency: Varies

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 10/03/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/06/2020	Telephone: 202-564-2280
Date Made Active in Reports: 01/04/2021	Last EDR Contact: 01/08/2021
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 07/02/2020  
Date Made Active in Reports: 09/17/2020  
Number of Days to Update: 77

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 01/15/2021  
Next Scheduled EDR Contact: 04/26/2021  
Data Release Frequency: Varies

### FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 73

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 11/13/2020  
Next Scheduled EDR Contact: 03/01/2021  
Data Release Frequency: Quarterly

### AGVIC: Agricultural Voluntary Investigation & Cleanup Listing

A listing of agricultural voluntary investigation & cleanup site locations.

Date of Government Version: 10/29/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: Department of Agriculture  
Telephone: 651-201-6400  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### AIRS: Permit Contact List

A listing of permitted AIRS facilities.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 02/19/2020  
Date Made Active in Reports: 04/28/2020  
Number of Days to Update: 69

Source: Pollution Control Agency  
Telephone: 651-296-7351  
Last EDR Contact: 11/20/2020  
Next Scheduled EDR Contact: 03/01/2021  
Data Release Frequency: Varies

### ASBESTOS: Asbestos Notification Listing

Asbestos sites

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 02/03/2021  
Number of Days to Update: 6

Source: Department of Health  
Telephone: 651-201-4620  
Last EDR Contact: 01/25/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Varies

### BULK: Bulk Facilities Database

Facilities that use bulk pesticides and fertilizers

Date of Government Version: 11/02/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: Department of Agriculture  
Telephone: 651-297-3997  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 03/07/2019  
Date Data Arrived at EDR: 03/08/2019  
Date Made Active in Reports: 05/09/2019  
Number of Days to Update: 62

Source: Pollution Control Agency  
Telephone: 651-757-2740  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### DRYCLEANERS: Registered Drycleaning Facilities

A listing of coin-operated laundries and drycleaning; drycleaning plants, except rug cleaning; and industrial laundries.

Date of Government Version: 08/20/2019	Source: Pollution Control Agency
Date Data Arrived at EDR: 08/23/2019	Telephone: 651-296-6300
Date Made Active in Reports: 10/23/2019	Last EDR Contact: 12/11/2020
Number of Days to Update: 61	Next Scheduled EDR Contact: 03/22/2021
	Data Release Frequency: Semi-Annually

### ENFORCEMENT: Generators Associated with Enforcement Logs

Regulatory Compliance, Hazardous Waste Enforcement Log and Hazardous Waste Permit Unit Project Identification List.

Date of Government Version: 09/21/2020	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 09/24/2020	Telephone: 651-297-8332
Date Made Active in Reports: 12/15/2020	Last EDR Contact: 12/16/2020
Number of Days to Update: 82	Next Scheduled EDR Contact: 04/05/2021
	Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/01/2016	Source: Pollution Control Agency
Date Data Arrived at EDR: 08/10/2016	Telephone: 651-297-8220
Date Made Active in Reports: 11/02/2016	Last EDR Contact: 02/01/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Quarterly

### Financial Assurance 2: Financial Assurance Information listing

A listing of financial assurance information for solid waste facilities.

Date of Government Version: 07/29/2020	Source: Pollution Control Agency
Date Data Arrived at EDR: 08/05/2020	Telephone: 651-296-6066
Date Made Active in Reports: 10/22/2020	Last EDR Contact: 02/01/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Annually

### Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities.

Date of Government Version: 08/03/2020	Source: Pollution Control Agency
Date Data Arrived at EDR: 08/05/2020	Telephone: 651-296-7258
Date Made Active in Reports: 10/21/2020	Last EDR Contact: 12/16/2020
Number of Days to Update: 77	Next Scheduled EDR Contact: 04/05/2021
	Data Release Frequency: Varies

### MN HWS PERMIT: Active TSD Facilities

Active TSD Facilities.

Date of Government Version: 09/08/2020	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 09/09/2020	Telephone: 651-297-8470
Date Made Active in Reports: 12/01/2020	Last EDR Contact: 12/08/2020
Number of Days to Update: 83	Next Scheduled EDR Contact: 03/22/2021
	Data Release Frequency: Annually

### LEAD: Lead Inspection Listing

Lead inspections

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/28/2020  
Date Data Arrived at EDR: 10/30/2020  
Date Made Active in Reports: 01/19/2021  
Number of Days to Update: 81

Source: Department of Health  
Telephone: 651-201-4137  
Last EDR Contact: 01/25/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Varies

MANIFEST: Hazardous Waste Manifest Data  
Hazardous waste manifest data.

Date of Government Version: 06/30/2016  
Date Data Arrived at EDR: 02/07/2017  
Date Made Active in Reports: 04/05/2017  
Number of Days to Update: 57

Source: Pollution Control Agency  
Telephone: 651-296-7258  
Last EDR Contact: 12/11/2020  
Next Scheduled EDR Contact: 03/22/2021  
Data Release Frequency: Annually

MDA LIS: Licensing Information System Database Listing

Information provided lists all individuals or companies who hold licenses, certificates and/or permits required by state law and regulated by the Department. Additionally, the LIS lists all companies who must register products with the Department before being used or sold in commercial channels within our state.

Date of Government Version: 11/02/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/21/2021  
Number of Days to Update: 79

Source: Department of Agriculture  
Telephone: 651-201-6000  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

NPDES: Wastewater Permits Listing

A listing of facilities that have a wastewater permit.

Date of Government Version: 09/06/2020  
Date Data Arrived at EDR: 09/09/2020  
Date Made Active in Reports: 12/04/2020  
Number of Days to Update: 86

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-6300  
Last EDR Contact: 12/08/2020  
Next Scheduled EDR Contact: 03/22/2021  
Data Release Frequency: Varies

LS: List of Sites

The List of Sites includes: Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS), No Further Remedial Action Planned (NFRAP), National Priorities List (NPL), Permanent List of Priorities (PLP), sites delisted from the Permanent List of Priorities (DPLP), Hazardous Waste Permit Unit Project Facilities (HW PERM), List of Permitted Solid Waste Facilities (SW PERM), 1980 Metropolitan Area Waste Disposal Site Inventory (METRO), 1980 Statewide Outstate Dump Inventory (ODI), Voluntary and Investigation Program (VIC), and Closed Landfill Sites Undergoing Cleanup (LCP).

Date of Government Version: 04/22/2009  
Date Data Arrived at EDR: 07/14/2009  
Date Made Active in Reports: 07/24/2009  
Number of Days to Update: 10

Source: Minnesota Pollution Control Agency  
Telephone: 651-297-2731  
Source: Pollution Control Agency, GIS Section  
Telephone: 651-297-2731  
Last EDR Contact: 12/21/2011  
Next Scheduled EDR Contact: 04/09/2012  
Data Release Frequency: Semi-Annually

TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 05/07/2020  
Date Made Active in Reports: 07/23/2020  
Number of Days to Update: 77

Source: Department of Public Safety  
Telephone: 651-296-2233  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### VAPOR: Vapor Intrusion

A listing of sites with potential or identified vapor risk. Vapor intrusion occurs when chemical vapors migrate from a source of contamination through the soil into the basements or foundations of buildings. These chemical vapors can sometimes pose risks to human health.

Date of Government Version: 08/17/2020	Source: Pollution Control Agency
Date Data Arrived at EDR: 08/17/2020	Telephone: 651-757-2040
Date Made Active in Reports: 11/05/2020	Last EDR Contact: 11/20/2020
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/01/2021
	Data Release Frequency: Varies

### WIMN: What's In My Neighborhood

Since 2003, the PCA's "What's in My Neighborhood?" database provides information about air quality, hazardous waste, remediation, solid waste, tanks and leaks, and water quality around Minnesota.

Date of Government Version: 10/02/2020	Source: Pollution Control Agency
Date Data Arrived at EDR: 10/06/2020	Telephone: 651-757-2593
Date Made Active in Reports: 12/28/2020	Last EDR Contact: 01/04/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 04/18/2021
	Data Release Frequency: Semi-Annually

### PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011	Source: EPA, Office of Water
Date Data Arrived at EDR: 08/05/2011	Telephone: 202-564-2496
Date Made Active in Reports: 09/29/2011	Last EDR Contact: 01/04/2021
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: Semi-Annually

### PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014	Source: EPA
Date Data Arrived at EDR: 01/06/2015	Telephone: 202-564-2496
Date Made Active in Reports: 05/06/2015	Last EDR Contact: 01/04/2021
Number of Days to Update: 120	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: Semi-Annually

### PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014	Source: EPA
Date Data Arrived at EDR: 02/05/2015	Telephone: 202-564-2497
Date Made Active in Reports: 03/06/2015	Last EDR Contact: 12/30/2020
Number of Days to Update: 29	Next Scheduled EDR Contact: 04/19/2021
	Data Release Frequency: Varies

### MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018	Source: USGS
Date Data Arrived at EDR: 10/21/2019	Telephone: 703-648-6533
Date Made Active in Reports: 10/24/2019	Last EDR Contact: 11/25/2020
Number of Days to Update: 3	Next Scheduled EDR Contact: 03/08/2021
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EDR HIGH RISK HISTORICAL RECORDS

### ***EDR Exclusive Records***

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### ***Exclusive Recovered Govt. Archives***

#### RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Minnesota Pollution Control Agency in Minnesota.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/03/2014  
Number of Days to Update: 186

Source: Minnesota Pollution Control Agency  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Minnesota Pollution Control Agency in Minnesota.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/13/2014  
Number of Days to Update: 196

Source: Minnesota Pollution Control Agency  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Minnesota Pollution Control Agency in Minnesota.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/24/2013  
Number of Days to Update: 176

Source: Minnesota Pollution Control Agency  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2020  
Date Data Arrived at EDR: 10/20/2020  
Date Made Active in Reports: 11/02/2020  
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 11/09/2020  
Next Scheduled EDR Contact: 02/22/2021  
Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 04/10/2019  
Date Made Active in Reports: 05/16/2019  
Number of Days to Update: 36

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 01/08/2021  
Next Scheduled EDR Contact: 04/19/2021  
Data Release Frequency: Annually

### NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2019  
Date Data Arrived at EDR: 04/29/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Quarterly

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 01/11/2021  
Next Scheduled EDR Contact: 04/26/2021  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 10/02/2019  
Date Made Active in Reports: 12/10/2019  
Number of Days to Update: 69

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 11/11/2020  
Next Scheduled EDR Contact: 03/01/2021  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 12/03/2020  
Next Scheduled EDR Contact: 03/22/2021  
Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

### Electric Power Transmission Line Data

Source: Endeavor Business Media

This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Child Care Centers

Source: Department of Human Services

Telephone: 651-296-3971

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetlands Inventory

Source: Land Management Information Center

Telephone: 617-297-3281

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## **STREET AND ADDRESS INFORMATION**

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

## **GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

PROPOSED WEST SUBSTATION  
2022 COLBURN DRIVE WEST  
SHAKOPEE, MN 55379

### **TARGET PROPERTY COORDINATES**

Latitude (North):	44.774629 - 44° 46' 28.66"
Longitude (West):	93.560674 - 93° 33' 38.43"
Universal Transverse Mercator:	Zone 15
UTM X (Meters):	455636.1
UTM Y (Meters):	4957851.0
Elevation:	810 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	5964261 SHAKOPEE, MN
Version Date:	2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

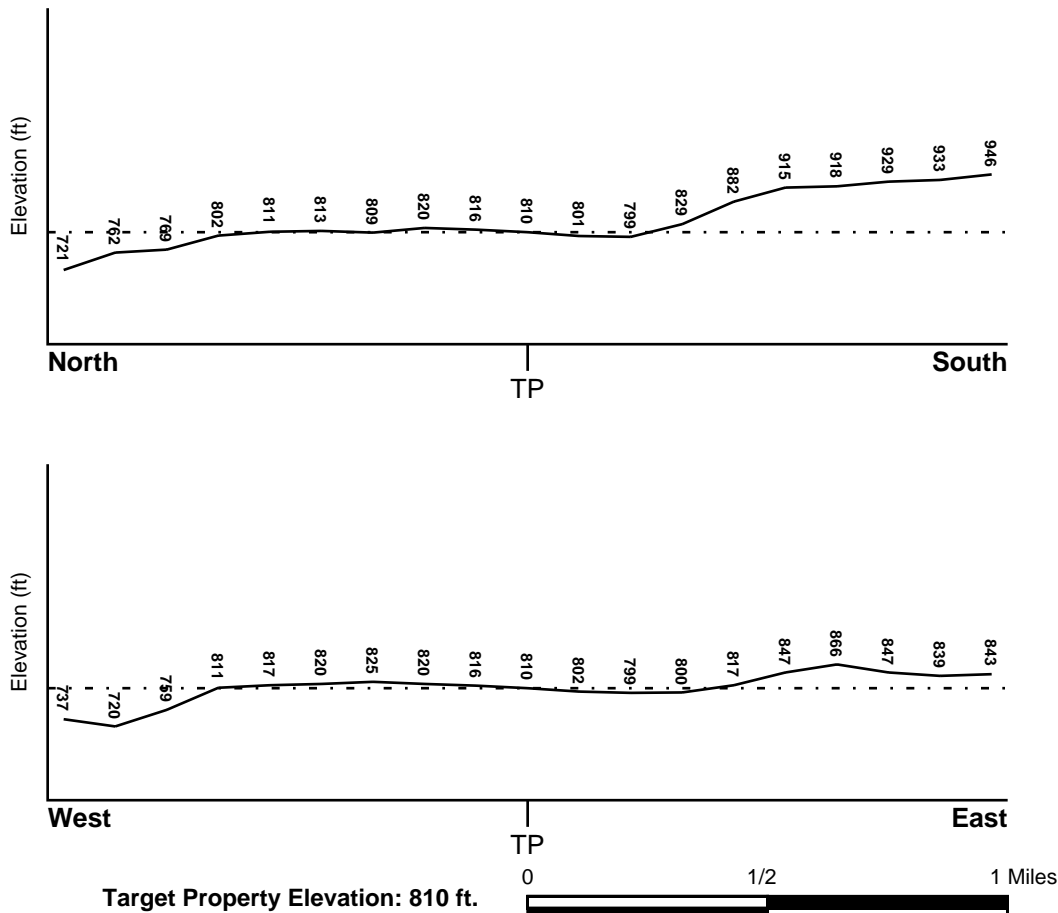
### TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
2704280010C	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
2704340001C	FEMA Q3 Flood data
2704340004C	FEMA Q3 Flood data

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
SHAKOPEE	YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### ***Site-Specific Hydrogeological Data\*:***

Search Radius:	1.25 miles
Status:	Not found

### AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

Era: Paleozoic  
System: Ordovician  
Series: Lower Ordovician (Canadian)  
Code: O1 *(decoded above as Era, System & Series)*

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### **DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY**

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: WAUKEGAN

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: LOW

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	15 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.60
2	15 inches	33 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.10
3	33 inches	60 inches	gravelly - coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 5.60

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: sandy loam  
fine sand  
loamy fine sand  
loamy sand  
loam

Surficial Soil Types: sandy loam  
fine sand  
loamy fine sand  
loamy sand  
loam

Shallow Soil Types: loam

Deeper Soil Types: sand  
fine sand  
coarse sand  
clay loam

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
10	USGS40000502289	1/4 - 1/2 Mile North
11	USGS40000502271	1/4 - 1/2 Mile NNW
D13	USGS40000502102	1/2 - 1 Mile West
D15	USGS40000502103	1/2 - 1 Mile West
19	USGS40000502060	1/2 - 1 Mile West
20	USGS40000501983	1/2 - 1 Mile ESE
23	USGS40000502457	1/2 - 1 Mile North
G24	USGS40000501799	1/2 - 1 Mile SSW
25	USGS40000501971	1/2 - 1 Mile WSW
26	USGS40000502101	1/2 - 1 Mile East
J35	USGS40000501982	1/2 - 1 Mile ESE

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	MN6000000085115	0 - 1/8 Mile SW
A2	MN6000000091319	0 - 1/8 Mile NW
A3	MN6000000116866	1/8 - 1/4 Mile WNW
B4	MN6000000165869	1/8 - 1/4 Mile WNW
B5	MN6000000227261	1/8 - 1/4 Mile WNW
A6	MN6000000097631	1/8 - 1/4 Mile NW
C7	MN6000000016048	1/8 - 1/4 Mile West
8	MN6000000117899	1/4 - 1/2 Mile NE
C9	MN6000000105260	1/4 - 1/2 Mile West
12	MN6000000057829	1/4 - 1/2 Mile WSW

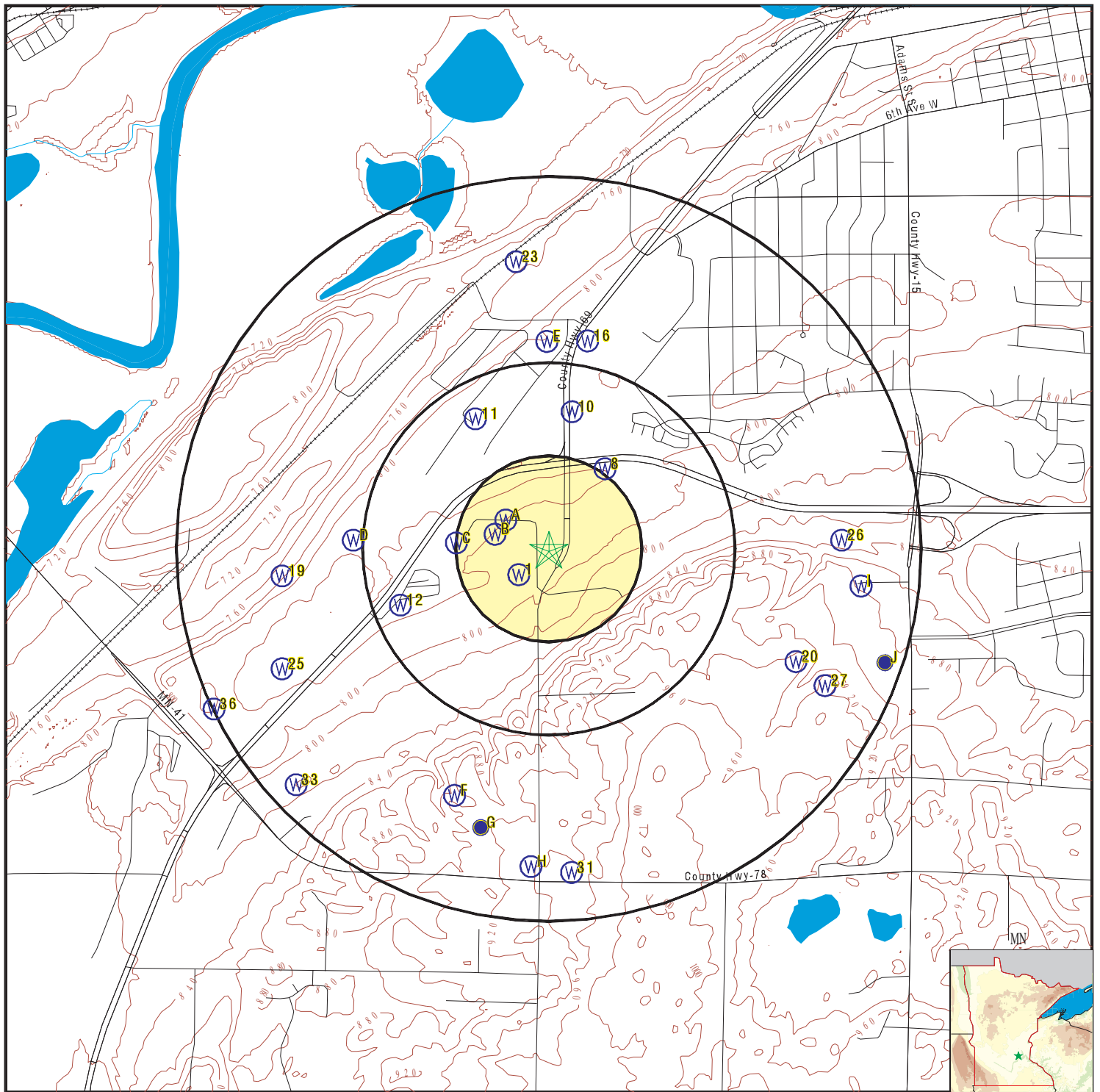
## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
E14	MN6000000030998	1/2 - 1 Mile North
16	MN6000000137264	1/2 - 1 Mile North
E17	MN6000000095330	1/2 - 1 Mile North
F18	MN6000000013175	1/2 - 1 Mile SSW
F21	MN6000000013176	1/2 - 1 Mile SSW
G22	MN6000000003734	1/2 - 1 Mile SSW
27	MN6000000091318	1/2 - 1 Mile ESE
H28	MN6000000013177	1/2 - 1 Mile South
I29	MN6000000004114	1/2 - 1 Mile East
I30	MN6000000117179	1/2 - 1 Mile East
31	MN6000000037566	1/2 - 1 Mile South
H32	MN6000000079169	1/2 - 1 Mile South
33	MN6000000079351	1/2 - 1 Mile SW
J34	MN6000000151729	1/2 - 1 Mile ESE
36	MN6000000088155	1/2 - 1 Mile WSW



# PHYSICAL SETTING SOURCE MAP - 6352093.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data

0 1/4 1/2 1 Miles



SITE NAME: Proposed West Substation  
 ADDRESS: 2022 Colburn Drive West  
 Shakopee MN 55379  
 LAT/LONG: 44.774629 / 93.560674

CLIENT: Leidos, Inc.  
 CONTACT: Robert Beard  
 INQUIRY #: 6352093.2s  
 DATE: February 09, 2021 3:37 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**1**  
**SW**  
**0 - 1/8 Mile**  
**Higher**

**MN WELLS MN6000000085115**

Well ID:	0000634955	Original Owner:	THEIS, NEIL
Well Elevation:	812	Well Status:	Active
Well Use:	Domestic	Drill Depth:	215
Completion Depth:	215	Date Completed:	19991108
Casing Diameter:	4	Casing Depth:	154
Grouted:	Y	Dist from Potential Contamination:	52
Direction to Potential Contamination:	SE	Type of Contamination:	Storage Areas
Depth to Bedrock:	34	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	100

**A2**  
**NW**  
**0 - 1/8 Mile**  
**Higher**

**MN WELLS MN6000000091319**

Well ID:	0000407610	Original Owner:	THEIS, JOEL
Well Elevation:	819	Well Status:	Active
Well Use:	Domestic	Drill Depth:	240
Completion Depth:	240	Date Completed:	19890912
Casing Diameter:	4	Casing Depth:	190
Grouted:	Y	Dist from Potential Contamination:	100
Direction to Potential Contamination:	E	Type of Contamination:	Sewer
Depth to Bedrock:	45	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	125

**A3**  
**WNW**  
**1/8 - 1/4 Mile**  
**Higher**

**MN WELLS MN6000000116866**

Well ID:	0000109882	Original Owner:	OLDFATHER, MORRIE
Well Elevation:	819	Well Status:	Active
Well Use:	Domestic	Drill Depth:	240
Completion Depth:	240	Date Completed:	19880912
Casing Diameter:	4	Casing Depth:	183
Grouted:	Y	Dist from Potential Contamination:	150
Direction to Potential Contamination:	S	Type of Contamination:	Septic Tank/Drain Field
Depth to Bedrock:	35	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	St.Lawrence Formation		
Bottom Open Strat Unit:	St.Lawrence Formation		
Aquifer:	Jordan-St.Lawrence		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Cuttings: Not Reported  
Geophys Log Exists: Not Reported  
Water Chemistry Info Exists: Not Reported  
Avg Static Water Level Depth: 105

Core Sample Taken: Not Reported  
Geochem Info Exists: Not Reported  
Observation Well: Not Reported

**B4  
WNW  
1/8 - 1/4 Mile  
Higher**

**MN WELLS**

**MN6000000165869**

Well ID: 0000510438  
Well Elevation: 817  
Well Use: Domestic  
Completion Depth: 215  
Casing Diameter: 4  
Grouted: Y  
Direction to Potential Contamination: W  
Depth to Bedrock: 35  
Last Stratigraphic Unit: Jordan Sandstone  
Bottom Open Strat Unit: Jordan Sandstone  
Aquifer: Jordan  
Core Sample Taken: Not Reported  
Geochem Info Exists: Not Reported  
Observation Well: Not Reported

Original Owner: THEIS, JIM  
Well Status: Active  
Drill Depth: 215  
Date Completed: 19900612  
Casing Depth: 151  
Dist from Potential Contamination: 60  
Type of Contamination: Not Reported  
First Stratigraphic Unit: Prairie Du Chien Group

Well Cuttings: Not Reported  
Geophys Log Exists: Not Reported  
Water Chemistry Info Exists: Not Reported  
Avg Static Water Level Depth: 105

**B5  
WNW  
1/8 - 1/4 Mile  
Higher**

**MN WELLS**

**MN6000000227261**

Well ID: 0000666281  
Well Elevation: 819  
Well Use: Domestic  
Completion Depth: 220  
Casing Diameter: 4  
Grouted: Y  
Direction to Potential Contamination: NE  
Depth to Bedrock: 37  
Last Stratigraphic Unit: Jordan Sandstone  
Bottom Open Strat Unit: Jordan Sandstone  
Aquifer: Jordan  
Core Sample Taken: Not Reported  
Geochem Info Exists: Not Reported  
Observation Well: Not Reported

Original Owner: EDGAR, CHRIS & SUSAN  
Well Status: Active  
Drill Depth: 220  
Date Completed: 20011016  
Casing Depth: 154  
Dist from Potential Contamination: 85  
Type of Contamination: Septic Tank/Drain Field  
First Stratigraphic Unit: Prairie Du Chien Group

Well Cuttings: Not Reported  
Geophys Log Exists: Not Reported  
Water Chemistry Info Exists: Not Reported  
Avg Static Water Level Depth: 110

**A6  
NW  
1/8 - 1/4 Mile  
Higher**

**MN WELLS**

**MN6000000097631**

Well ID: 0000515779  
Well Elevation: 823  
Well Use: Domestic  
Completion Depth: 240  
Casing Diameter: 4  
Grouted: Y

Original Owner: FERROZZO, WILLIAM & PEGGY  
Well Status: Active  
Drill Depth: 240  
Date Completed: 19940308  
Casing Depth: 180  
Dist from Potential Contamination: 70

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction to Potential Contamination:	SW	Type of Contamination:	Septic Tank/Drain Field
Depth to Bedrock:	43	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	105

**C7**  
**West**  
**1/8 - 1/4 Mile**  
**Higher**

**MN WELLS**

**MN6000000016048**

Well ID:	0000581848	Original Owner:	ROSKE, NATE
Well Elevation:	823	Well Status:	Active
Well Use:	Domestic	Drill Depth:	180
Completion Depth:	180	Date Completed:	19961108
Casing Diameter:	4	Casing Depth:	152
Grouted:	Y	Dist from Potential Contamination:	40
Direction to Potential Contamination:	SE	Type of Contamination:	Septic Tank/Drain Field
Depth to Bedrock:	34	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	100

**8**  
**NE**  
**1/4 - 1/2 Mile**  
**Higher**

**MN WELLS**

**MN60000000117899**

Well ID:	0000206812	Original Owner:	VAN HEEL, VIRGIL
Well Elevation:	805	Well Status:	Sealed
Well Use:	Domestic	Drill Depth:	170
Completion Depth:	170	Date Completed:	19720912
Casing Diameter:	4	Casing Depth:	132
Grouted:	Not Reported	Dist from Potential Contamination:	0
Direction to Potential Contamination:	Not Reported	Type of Contamination:	Not Reported
Depth to Bedrock:	27	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	100

**C9**  
**West**  
**1/4 - 1/2 Mile**  
**Higher**

**MN WELLS**

**MN60000000105260**

Well ID:	0000570166	Original Owner:	WECKMAN, TOM
Well Elevation:	824	Well Status:	Active

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Use:	Domestic	Drill Depth:	220
Completion Depth:	220	Date Completed:	19981112
Casing Diameter:	4	Casing Depth:	183
Grouted:	Y	Dist from Potential Contamination:	70
Direction to Potential Contamination:	W	Type of Contamination:	Septic Tank/Drain Field
Depth to Bedrock:	43	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	101

### 10 North 1/4 - 1/2 Mile Higher

FED USGS USGS40000502289

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	115N23W11CCDCA 01	0000206812	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Jordan Sandstone	Aquifer Type:	Not Reported
Construction Date:	19720912	Well Depth:	170
Well Depth Units:	ft	Well Hole Depth:	170
Well Hole Depth Units:	ft		

### 11 NNW 1/4 - 1/2 Mile Higher

FED USGS USGS40000502271

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	115N23W10DDBABA01	0000206809	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Not Reported		
Aquifer Type:	Mixed (confined and unconfined multiple aquifers)		
Construction Date:	19691101	Well Depth:	490
Well Depth Units:	ft	Well Hole Depth:	490
Well Hole Depth Units:	ft		

### 12 WSW 1/4 - 1/2 Mile Higher

MN WELLS MN6000000057829

Well ID:	0000206807	Original Owner:	THIES, ROGER
Well Elevation:	820	Well Status:	Active
Well Use:	Domestic	Drill Depth:	166
Completion Depth:	166	Date Completed:	19730712
Casing Diameter:	4	Casing Depth:	149

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Grouted:	Not Reported	Dist from Potential Contamination:	0
Direction to Potential Contamination:	Not Reported	Type of Contamination:	Not Reported
Depth to Bedrock:	38	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	108

### D13 West 1/2 - 1 Mile Higher

FED USGS

USGS40000502102

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	115N23W15ACABB 01	0000206808	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Jordan Sandstone	Aquifer Type:	Not Reported
Construction Date:	19641123	Well Depth:	242
Well Depth Units:	ft	Well Hole Depth:	242
Well Hole Depth Units:	ft		

### E14 North 1/2 - 1 Mile Higher

MN WELLS

MN6000000030998

Well ID:	0000404373	Original Owner:	LOGGERS, WALTER
Well Elevation:	809	Well Status:	Active
Well Use:	Domestic	Drill Depth:	200
Completion Depth:	200	Date Completed:	19830918
Casing Diameter:	4	Casing Depth:	165
Grouted:	Y	Dist from Potential Contamination:	75
Direction to Potential Contamination:	N	Type of Contamination:	Septic Tank/Drain Field
Depth to Bedrock:	44	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	95

### D15 West 1/2 - 1 Mile Higher

FED USGS

USGS40000502103

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	W635 115N23W15ACABB 01	0000206807	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Jordan Sandstone	Aquifer Type:	Not Reported
Construction Date:	19730712	Well Depth:	166
Well Depth Units:	ft	Well Hole Depth:	166
Well Hole Depth Units:	ft		

**16**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS**

**MN6000000137264**

Well ID:	0000507541	Original Owner:	GOPHER STATE TRUCK STOP
Well Elevation:	812	Well Status:	Active
Well Use:	Monitor Well	Drill Depth:	133
Completion Depth:	133	Date Completed:	19890728
Casing Diameter:	6	Casing Depth:	42
Grouted:	Y	Dist from Potential Contamination:	15
Direction to Potential Contamination:	E	Type of Contamination:	Other
Depth to Bedrock:	41	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Prairie Du Chien Group		
Bottom Open Strat Unit:	Prairie Du Chien Group		
Aquifer:	Prairie Du Chien Group		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Y	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Avg Static Water Level Depth:	83		

**E17**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**MN WELLS**

**MN6000000095330**

Well ID:	0000206813	Original Owner:	PATTERSON, HENRY
Well Elevation:	805	Well Status:	Active
Well Use:	Domestic	Drill Depth:	200
Completion Depth:	200	Date Completed:	19710506
Casing Diameter:	4	Casing Depth:	160
Grouted:	Not Reported	Dist from Potential Contamination:	0
Direction to Potential Contamination:	Not Reported	Type of Contamination:	Not Reported
Depth to Bedrock:	40	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	90

**F18**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS**

**MN6000000013175**

Well ID:	0000561402	Original Owner:	CUPPY, TIM
Well Elevation:	901	Well Status:	Active
Well Use:	Domestic	Drill Depth:	261
Completion Depth:	261	Date Completed:	19951003

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Diameter:	4	Casing Depth:	236
Grouted:	Y	Dist from Potential Contamination:	125
Direction to Potential Contamination:	N	Type of Contamination:	Septic Tank/Drain Field
Depth to Bedrock:	121	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	181

**19**  
**West**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000502060**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	115N23W15BAC 01		
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19920625	Well Depth:	180
Well Depth Units:	ft	Well Hole Depth:	180
Well Hole Depth Units:	ft		

**20**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000501983**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	115N23W14ACD 01		
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19800922	Well Depth:	340
Well Depth Units:	ft	Well Hole Depth:	340
Well Hole Depth Units:	ft		

**F21**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN6000000013176**

Well ID:	0000632976	Original Owner:	LINK, STEVE
Well Elevation:	903	Well Status:	Active
Well Use:	Domestic	Drill Depth:	280
Completion Depth:	280	Date Completed:	20021212
Casing Diameter:	4	Casing Depth:	260
Grouted:	Y	Dist from Potential Contamination:	125
Direction to Potential Contamination:	NW	Type of Contamination:	Septic Tank/Drain Field
Depth to Bedrock:	115	First Stratigraphic Unit:	Prairie Du Chien Group



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	178

**G22**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS**      **MN6000000003734**

Well ID:	0000705136	Original Owner:	THEIS, GLENN
Well Elevation:	910	Well Status:	Active
Well Use:	Domestic	Drill Depth:	280
Completion Depth:	280	Date Completed:	20040224
Casing Diameter:	4	Casing Depth:	259
Grouted:	Y	Dist from Potential Contamination:	100
Direction to Potential Contamination:	NW	Type of Contamination:	Sewer
Depth to Bedrock:	111	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	190

**23**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS**      **USGS40000502457**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	115N23W11CBBBBB01	0000206813	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Jordan Sandstone	Aquifer Type:	Not Reported
Construction Date:	19710506	Well Depth:	200
Well Depth Units:	ft	Well Hole Depth:	200
Well Hole Depth Units:	ft		

**G24**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS**      **USGS40000501799**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	115N23W15DDDDDD01	0000206806	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Not Reported		
Aquifer Type:	Mixed (confined and unconfined multiple aquifers)		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Construction Date: 19740528  
Well Depth Units: ft  
Well Hole Depth Units: ft

Well Depth: 400  
Well Hole Depth: 400

**25**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000501971**

Organization ID: USGS-MN  
Monitor Location: 115N23W15BDC 01  
Type: Well  
HUC: 07020012  
Drainage Area Units: Not Reported  
Contrib Drainage Area Units: Not Reported  
Formation Type: Not Reported  
Construction Date: 19810430  
Well Depth Units: ft  
Well Hole Depth Units: ft

Organization Name: USGS Minnesota Water Science Center  
0000178547  
Description: Not Reported  
Drainage Area: Not Reported  
Contrib Drainage Area: Not Reported  
Aquifer: Not Reported  
Aquifer Type: Not Reported  
Well Depth: 175  
Well Hole Depth: 175

**26**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000502101**

Organization ID: USGS-MN  
Monitor Location: 115N23W14AACDAD01  
Type: Well  
HUC: 07020012  
Drainage Area Units: Not Reported  
Contrib Drainage Area Units: Not Reported  
Formation Type: Glacial Surficial Sand and/or Gravel  
Aquifer Type: Unconfined single aquifer  
Well Depth: 67  
Well Hole Depth: 67

Organization Name: USGS Minnesota Water Science Center  
0000211853  
Description: Not Reported  
Drainage Area: Not Reported  
Contrib Drainage Area: Not Reported  
Aquifer: Not Reported  
Construction Date: 19720121  
Well Depth Units: ft  
Well Hole Depth Units: ft

**27**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS MN6000000091318**

Well ID: 0000172736  
Well Elevation: 954  
Well Use: Abandoned  
Completion Depth: 340  
Casing Diameter: 4  
Grouted: Y  
Direction to Potential Contamination: N  
Depth to Bedrock: 150  
Last Stratigraphic Unit: Jordan Sandstone  
Bottom Open Strat Unit: Jordan Sandstone  
Aquifer: Jordan  
Core Sample Taken: Not Reported  
Geochem Info Exists: Not Reported  
Observation Well: Not Reported

Original Owner: THEIS, NORBERT  
Well Status: Sealed  
Drill Depth: 340  
Date Completed: 19800922  
Casing Depth: 295  
Dist from Potential Contamination: 100  
Type of Contamination: Septic Tank/Drain Field  
First Stratigraphic Unit: Prairie Du Chien Group  
Well Cuttings: Not Reported  
Geophys Log Exists: Not Reported  
Water Chemistry Info Exists: Not Reported  
Avg Static Water Level Depth: 225

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**H28**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS MN6000000013177**

Well ID:	0000676856	Original Owner:	MARSCHALL, PETER & CARME
Well Elevation:	935	Well Status:	Active
Well Use:	Domestic	Drill Depth:	265
Completion Depth:	265	Date Completed:	20020530
Casing Diameter:	4	Casing Depth:	260
Grouted:	Y	Dist from Potential Contamination:	30
Direction to Potential Contamination:	W	Type of Contamination:	Septic Tank/Drain Field
Depth to Bedrock:	119	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	190

**I29**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS MN6000000004114**

Well ID:	0000211853	Original Owner:	THEIS, NORBERT
Well Elevation:	875	Well Status:	Active
Well Use:	Domestic	Drill Depth:	67
Completion Depth:	60	Date Completed:	19720121
Casing Diameter:	4	Casing Depth:	19
Grouted:	Not Reported	Dist from Potential Contamination:	0
Direction to Potential Contamination:	Not Reported	Type of Contamination:	Not Reported
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand	Bottom Open Strat Unit:	sand
Aquifer:	Quat. Buried Artes. Aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Avg Static Water Level Depth:	20		

**I30**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS MN6000000117179**

Well ID:	0000451975	Original Owner:	THEIS, LARRY
Well Elevation:	880	Well Status:	Active
Well Use:	Domestic	Drill Depth:	300
Completion Depth:	300	Date Completed:	19890918
Casing Diameter:	4	Casing Depth:	212
Grouted:	Y	Dist from Potential Contamination:	75
Direction to Potential Contamination:	W	Type of Contamination:	Barnyard
Depth to Bedrock:	89	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	St.Lawrence Formation		
Bottom Open Strat Unit:	St.Lawrence Formation		
Aquifer:	Jordan-St.Lawrence		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Cuttings: Not Reported  
Geophys Log Exists: Not Reported  
Water Chemistry Info Exists: Not Reported  
Avg Static Water Level Depth: 190

Core Sample Taken: Not Reported  
Geochem Info Exists: Not Reported  
Observation Well: Not Reported

### 31 South 1/2 - 1 Mile Higher

**MN WELLS MN6000000037566**

Well ID: 0000570136  
Well Elevation: 961  
Well Use: Domestic  
Completion Depth: 340  
Casing Diameter: 4  
Grouted: Y  
Direction to Potential Contamination: N  
Depth to Bedrock: 150  
Last Stratigraphic Unit: Jordan Sandstone  
Bottom Open Strat Unit: Jordan Sandstone  
Aquifer: Jordan  
Core Sample Taken: Not Reported  
Geochem Info Exists: Not Reported  
Observation Well: Not Reported

Original Owner: LATOUR, DON  
Well Status: Active  
Drill Depth: 340  
Date Completed: 19961202  
Casing Depth: 320  
Dist from Potential Contamination: 150  
Type of Contamination: Septic Tank/Drain Field  
First Stratigraphic Unit: Prairie Du Chien Group

Well Cuttings: Not Reported  
Geophys Log Exists: Not Reported  
Water Chemistry Info Exists: Not Reported  
Avg Static Water Level Depth: 232

### H32 South 1/2 - 1 Mile Higher

**MN WELLS MN6000000079169**

Well ID: 0000206806  
Well Elevation: 930  
Well Use: Domestic  
Completion Depth: 400  
Casing Diameter: 4  
Grouted: Not Reported  
Direction to Potential Contamination: Not Reported  
Depth to Bedrock: 115  
Last Stratigraphic Unit: St.Lawrence Formation  
Bottom Open Strat Unit: Tunnel Clty/Lone Rock Fm  
Aquifer: Multiple  
Core Sample Taken: Not Reported  
Geochem Info Exists: Not Reported  
Observation Well: Not Reported

Original Owner: CARPENTER, PERRY  
Well Status: Active  
Drill Depth: 400  
Date Completed: 19740528  
Casing Depth: 280  
Dist from Potential Contamination: 0  
Type of Contamination: Not Reported  
First Stratigraphic Unit: Prairie Du Chien Group

Well Cuttings: Not Reported  
Geophys Log Exists: Not Reported  
Water Chemistry Info Exists: Not Reported  
Avg Static Water Level Depth: 190

### 33 SW 1/2 - 1 Mile Higher

**MN WELLS MN6000000079351**

Well ID: 0000637822  
Well Elevation: 815  
Well Use: Industrial  
Completion Depth: 155  
Casing Diameter: 4  
Grouted: Y

Original Owner: DITCH WITCH OF MINNESOTA  
Well Status: Active  
Drill Depth: 155  
Date Completed: 19991207  
Casing Depth: 145  
Dist from Potential Contamination: 22

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction to Potential Contamination:	N	Type of Contamination:	Septic Tank/Drain Field
Depth to Bedrock:	34	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	95

**J34**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS**

**MN6000000151729**

Well ID:	0000518198	Original Owner:	KROHN, GERHARD
Well Elevation:	889	Well Status:	Active
Well Use:	Domestic	Drill Depth:	260
Completion Depth:	260	Date Completed:	19921026
Casing Diameter:	4	Casing Depth:	235
Grouted:	Y	Dist from Potential Contamination:	85
Direction to Potential Contamination:	NE	Type of Contamination:	Septic Tank/Drain Field
Depth to Bedrock:	77	First Stratigraphic Unit:	Prairie Du Chien Group
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	153

**J35**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS**

**USGS40000501982**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	115N23W14ADD 01	0000518198	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	Not Reported
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19921026	Well Depth:	260
Well Depth Units:	ft	Well Hole Depth:	260
Well Hole Depth Units:	ft		

**36**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS**

**MN6000000088155**

Well ID:	0000772251	Original Owner:	DUCEO
Well Elevation:	821	Well Status:	Active
Well Use:	Industrial	Drill Depth:	200
Completion Depth:	200	Date Completed:	20090921
Casing Diameter:	4	Casing Depth:	163
Grouted:	Y	Dist from Potential Contamination:	35

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction to Potential Contamination:	NE	Type of Contamination:	Septic Tank/Drain Field
Depth to Bedrock:	56		
First Stratigraphic Unit:	Prairie Du Chien/Oneota Fm		
Last Stratigraphic Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Avg Static Water Level Depth:	95

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

## RADON

### AREA RADON INFORMATION

State Database: MN Radon

#### Radon Test Results

Zipcode	Num Tests	Minimum	Maximum	Average	# > 4 pCi/L	# < 4 pCi/L
55379	1305	0.0	248.5	5.5	657	648

Federal EPA Radon Zone for SCOTT County: 1

Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

---

Federal Area Radon Information for Zip Code: 55379

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.300 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	5.050 pCi/L	0%	100%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetlands Inventory

Source: Land Management Information Center

Telephone: 617-297-3281

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.



# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Minnesota Groundwater Database

Source: Minnesota Geological Survey County Water Well Index (CWI)

Telephone: 612-627-4780

## OTHER STATE DATABASE INFORMATION

### RADON

#### State Database: MN Radon

Source: Department of Health

Telephone: 651-215-0909

Radon Test Results

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

#### Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

#### Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.



# **APPENDIX F**

## **EDR Documentation of No Sanborn Map Coverage**



Proposed West Substation

2022 Colburn Drive West

Shakopee, MN 55379

Inquiry Number: 6352093.3

February 09, 2021

## Certified Sanborn® Map Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

## Certified Sanborn® Map Report

02/09/21

**Site Name:**

Proposed West Substation  
2022 Colburn Drive West  
Shakopee, MN 55379  
EDR Inquiry # 6352093.3

**Client Name:**

Leidos, Inc.  
6310 Allentown Blvd. Suite 110  
Harrisburg, PA 17112  
Contact: Robert Beard



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Leidos, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn).

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

### Certified Sanborn Results:

**Certification #** 1A3B-4AFA-91DA

**PO #** will pay via credit card

**Project** Proposed Shakopee Substation

### UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 1A3B-4AFA-91DA

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

*The Sanborn Library LLC Since 1866™*

### Limited Permission To Make Copies

Leidos, Inc. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

### Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice. Copyright 2021 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.



# **APPENDIX G**

## **EDR Historical Aerial Photographs**



INQUIRY #: 6352093.8

YEAR: 1978

— = 500'







INQUIRY #: 6352093.8

YEAR: 1972

— = 500'







INQUIRY #: 6352093.8

YEAR: 1969

— = 500'







INQUIRY #: 6352093.8

YEAR: 1966

— = 500'





INQUIRY #: 6352093.8

YEAR: 1957

— = 500'







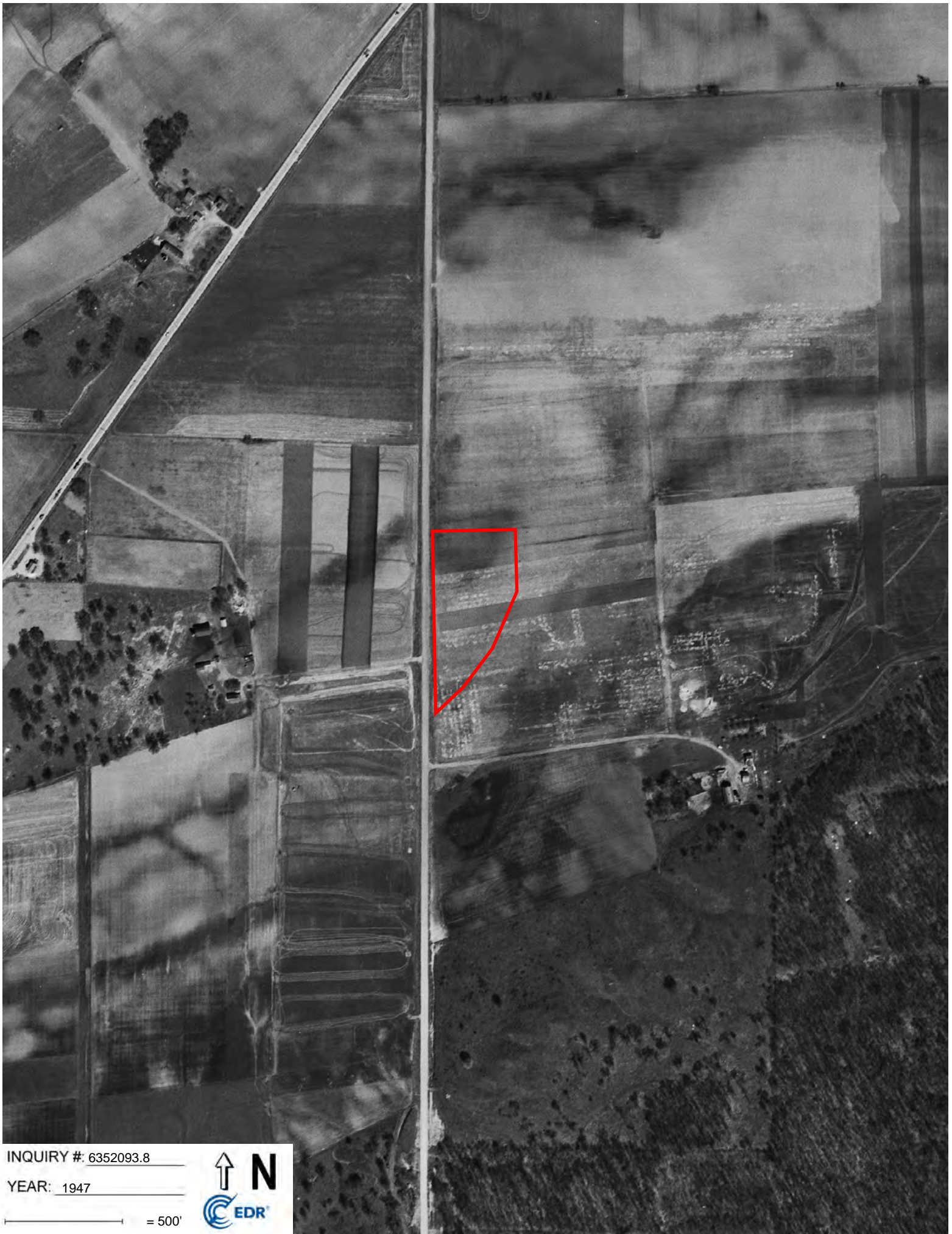
INQUIRY #: 6352093.8

YEAR: 1951

— = 500'







INQUIRY #: 6352093.8

YEAR: 1947

— = 500'







INQUIRY #: 6352093.8

YEAR: 1940

— = 500'





INQUIRY #: 6352093.8

YEAR: 1937

— = 500'





## **Proposed West Substation**

2022 Colburn Drive West

Shakopee, MN 55379

Inquiry Number: 6352093.8

February 09, 2021

# **The EDR Aerial Photo Decade Package**



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



## EDR Aerial Photo Decade Package

02/09/21

**Site Name:**

Proposed West Substation  
2022 Colburn Drive West  
Shakopee, MN 55379  
EDR Inquiry # 6352093.8

**Client Name:**

Leidos, Inc.  
6310 Allentown Blvd. Suite 110  
Harrisburg, PA 17112  
Contact: Robert Beard



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

**Search Results:**

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2017	1"=500'	Flight Year: 2017	USDA/NAIP
2013	1"=500'	Flight Year: 2013	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1997	1"=500'	Flight Date: January 01, 1997	State\MN_1997
1991	1"=500'	Acquisition Date: April 21, 1991	USGS/DOQQ
1987	1"=500'	Flight Date: April 06, 1987	MC
1984	1"=500'	Flight Date: April 16, 1984	MC
1978	1"=500'	Flight Date: April 25, 1978	MC
1972	1"=500'	Flight Date: October 16, 1972	USGS
1969	1"=500'	Flight Date: October 28, 1969	USDA
1966	1"=500'	Flight Date: November 28, 1966	USGS
1957	1"=500'	Flight Date: May 07, 1957	USDA
1951	1"=500'	Flight Date: July 23, 1951	USDA
1947	1"=500'	Flight Date: May 09, 1947	USGS
1940	1"=500'	Flight Date: June 15, 1940	USDA
1937	1"=500'	Flight Date: August 15, 1937	USDA

**When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.**

**Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2021 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.



INQUIRY #: 6352093.8

YEAR: 2017

— = 500'







INQUIRY #: 6352093.8

YEAR: 2013

— = 500'







INQUIRY #: 6352093.8

YEAR: 2010

— = 500'







INQUIRY #: 6352093.8

YEAR: 2006

— = 500'







INQUIRY #: 6352093.8

YEAR: 1997

— = 500'







INQUIRY #: 6352093.8

YEAR: 1991

— = 500'







INQUIRY #: 6352093.8

YEAR: 1987

— = 500'







INQUIRY #: 6352093.8

YEAR: 1984


— = 500'





# **APPENDIX H**

## **EDR Historical Topographic Maps**



Proposed West Substation  
2022 Colburn Drive West  
Shakopee, MN 55379

Inquiry Number: 6352093.4  
February 09, 2021

# EDR Historical Topo Map Report

## with QuadMatch™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topo Map Report

02/09/21

**Site Name:**

Proposed West Substation  
2022 Colburn Drive West  
Shakopee, MN 55379  
EDR Inquiry # 6352093.4

**Client Name:**

Leidos, Inc.  
6310 Allentown Blvd. Suite 110  
Harrisburg, PA 17112  
Contact: Robert Beard



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Leidos, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

**Search Results:****Coordinates:**

<b>P.O.#</b>	will pay via credit card	<b>Latitude:</b>	44.77463 44° 46' 29" North
<b>Project:</b>	Proposed Shakopee Substation	<b>Longitude:</b>	-93.56067 -93° 33' 38" West
		<b>UTM Zone:</b>	Zone 15 North
		<b>UTM X Meters:</b>	455637.73
		<b>UTM Y Meters:</b>	4958068.02
		<b>Elevation:</b>	809.24' above sea level

**Maps Provided:**

2013  
1993  
1972  
1958  
1907  
1905

**Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2021 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## ***Topo Sheet Key***

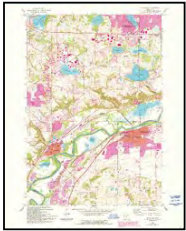
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **2013 Source Sheets**



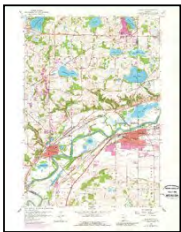
Shakopee  
2013  
7.5-minute, 24000

### **1993 Source Sheets**



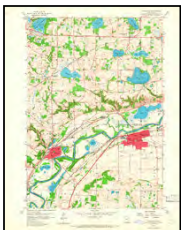
Shakopee  
1993  
7.5-minute, 24000  
Aerial Photo Revised 1991

### **1972 Source Sheets**



Shakopee  
1972  
7.5-minute, 24000  
Aerial Photo Revised 1972

### **1958 Source Sheets**



Shakopee  
1958  
7.5-minute, 24000  
Aerial Photo Revised 1953

## ***Topo Sheet Key***

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **1907 Source Sheets**



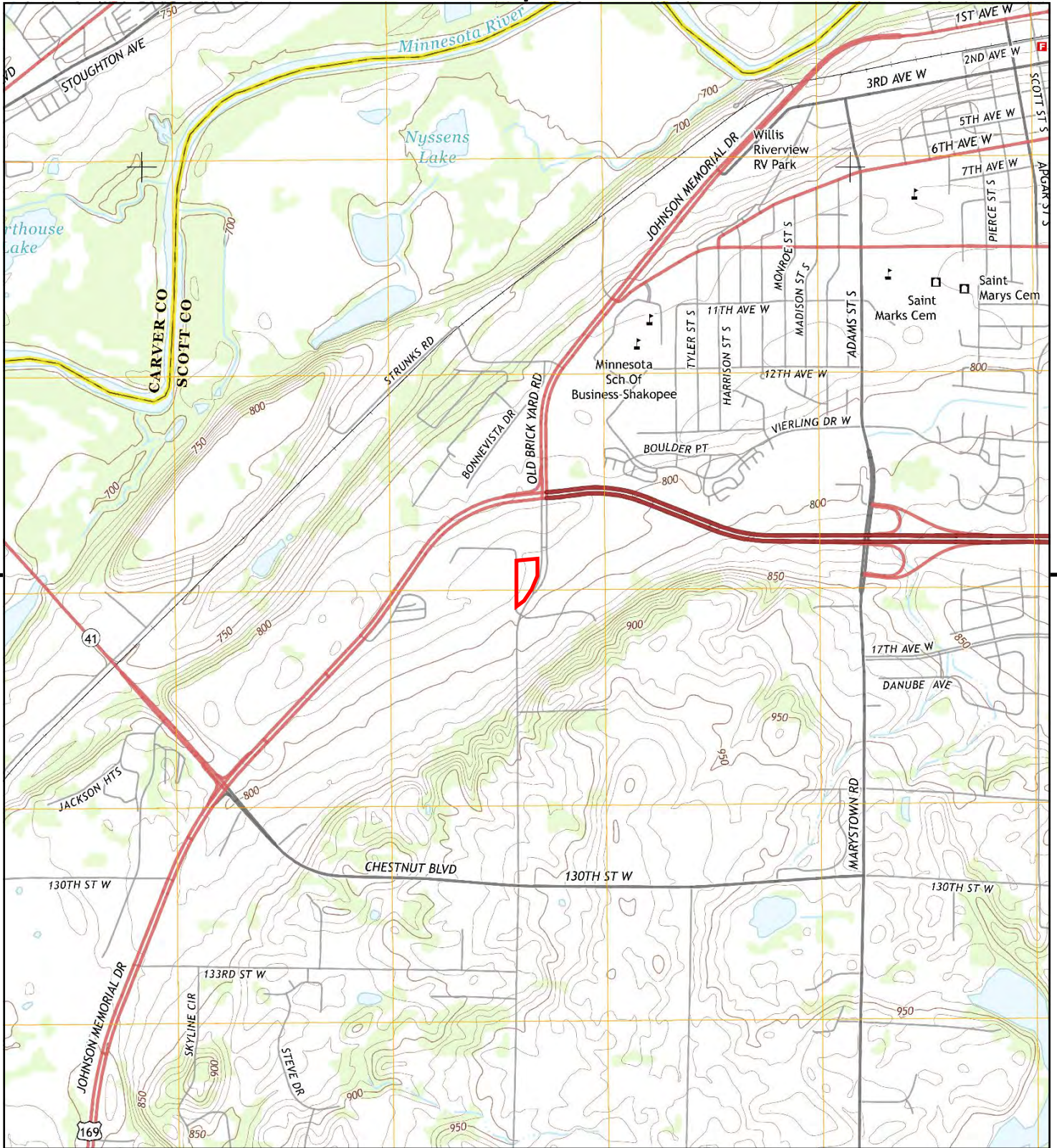
Minnetonka  
1907  
15-minute, 62500

### **1905 Source Sheets**

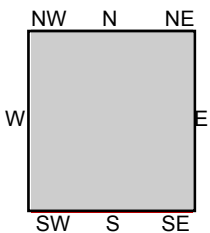


Minnetonka  
1905  
15-minute, 62500





This report includes information from the following map sheet(s).

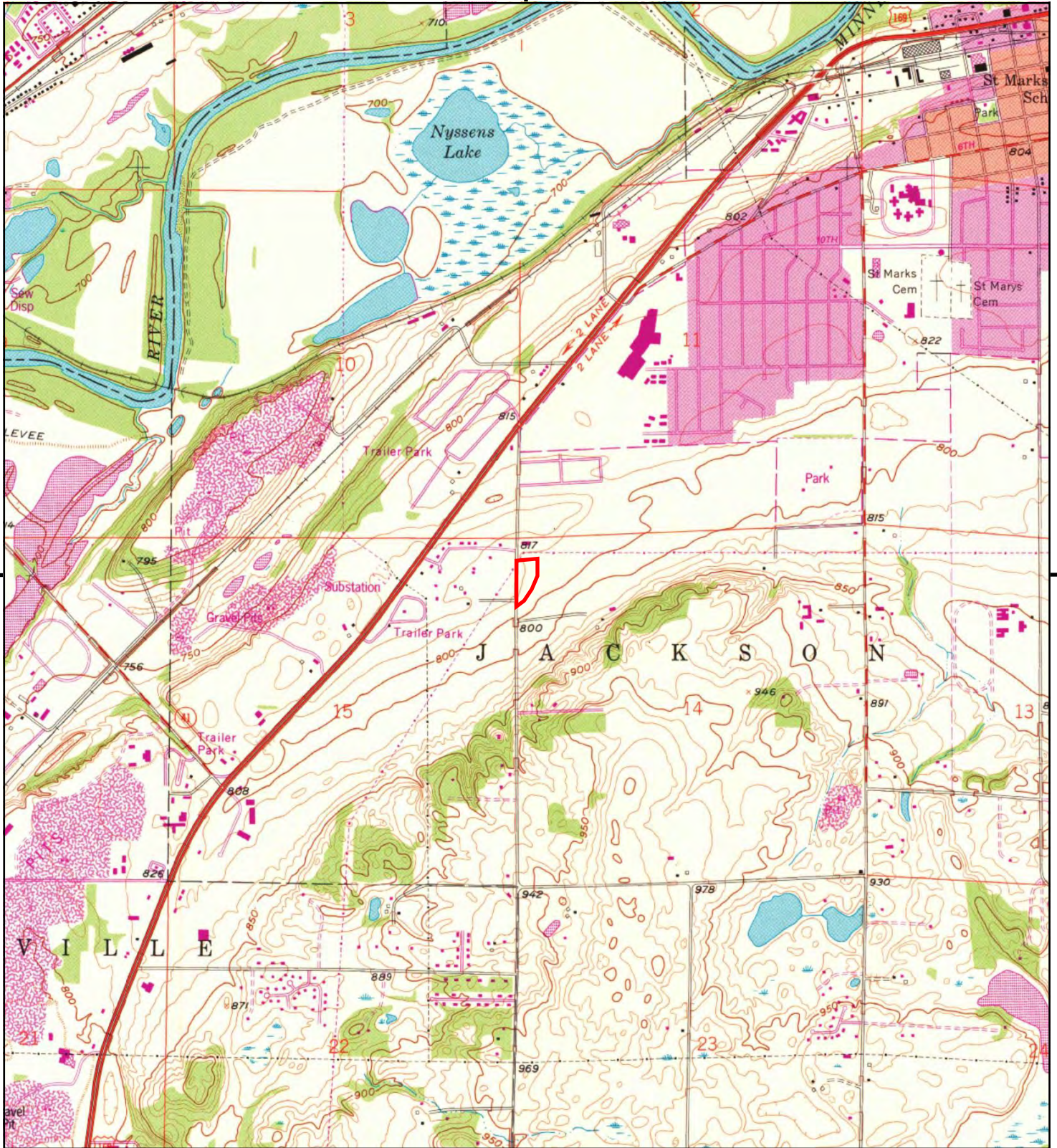


TP, Shakopee, 2013, 7.5-minute

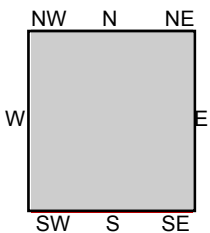
**SITE NAME:** Proposed West Substation  
**ADDRESS:** 2022 Colburn Drive West  
 Shakopee, MN 55379  
**CLIENT:** Leidos, Inc.







This report includes information from the following map sheet(s).

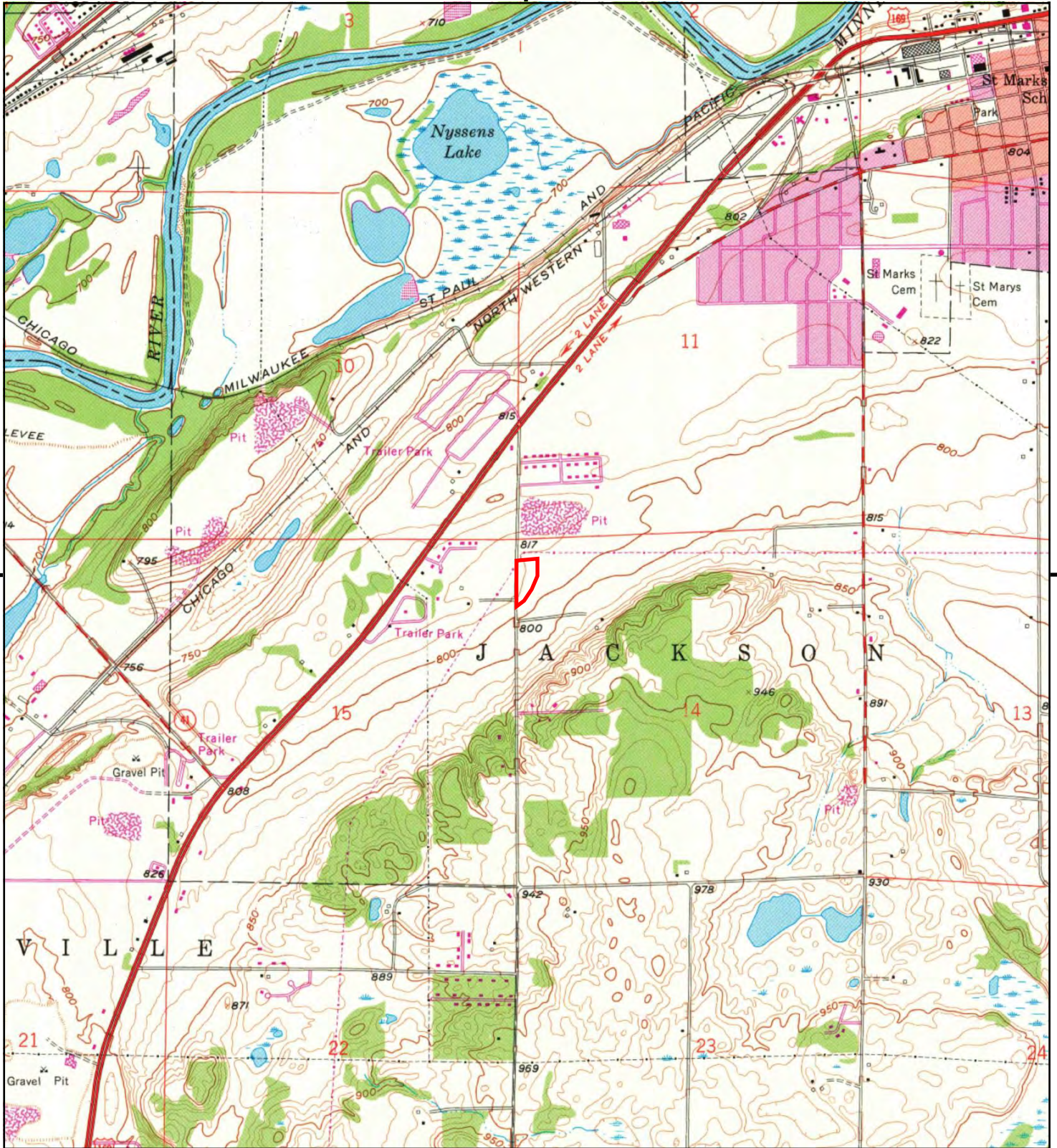


TP, Shakopee, 1993, 7.5-minute

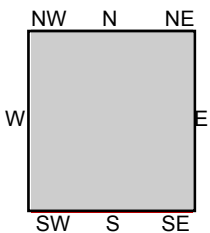
SITE NAME: Proposed West Substation  
 ADDRESS: 2022 Colburn Drive West  
 Shakopee, MN 55379  
 CLIENT: Leidos, Inc.







This report includes information from the following map sheet(s).

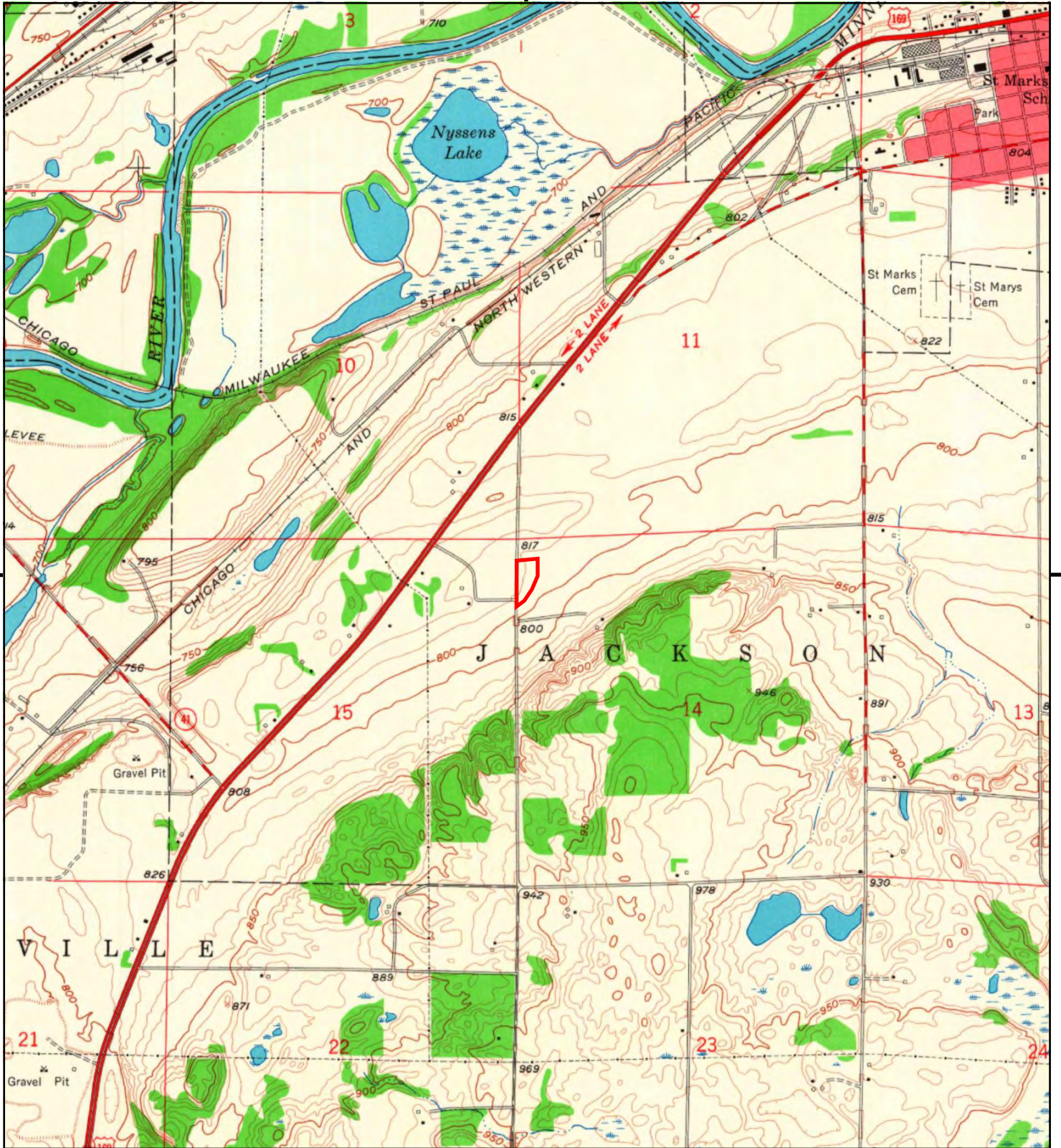


TP, Shakopee, 1972, 7.5-minute

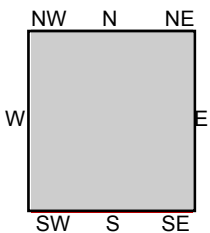
SITE NAME: Proposed West Substation  
ADDRESS: 2022 Colburn Drive West  
Shakopee, MN 55379  
CLIENT: Leidos, Inc.







This report includes information from the following map sheet(s).

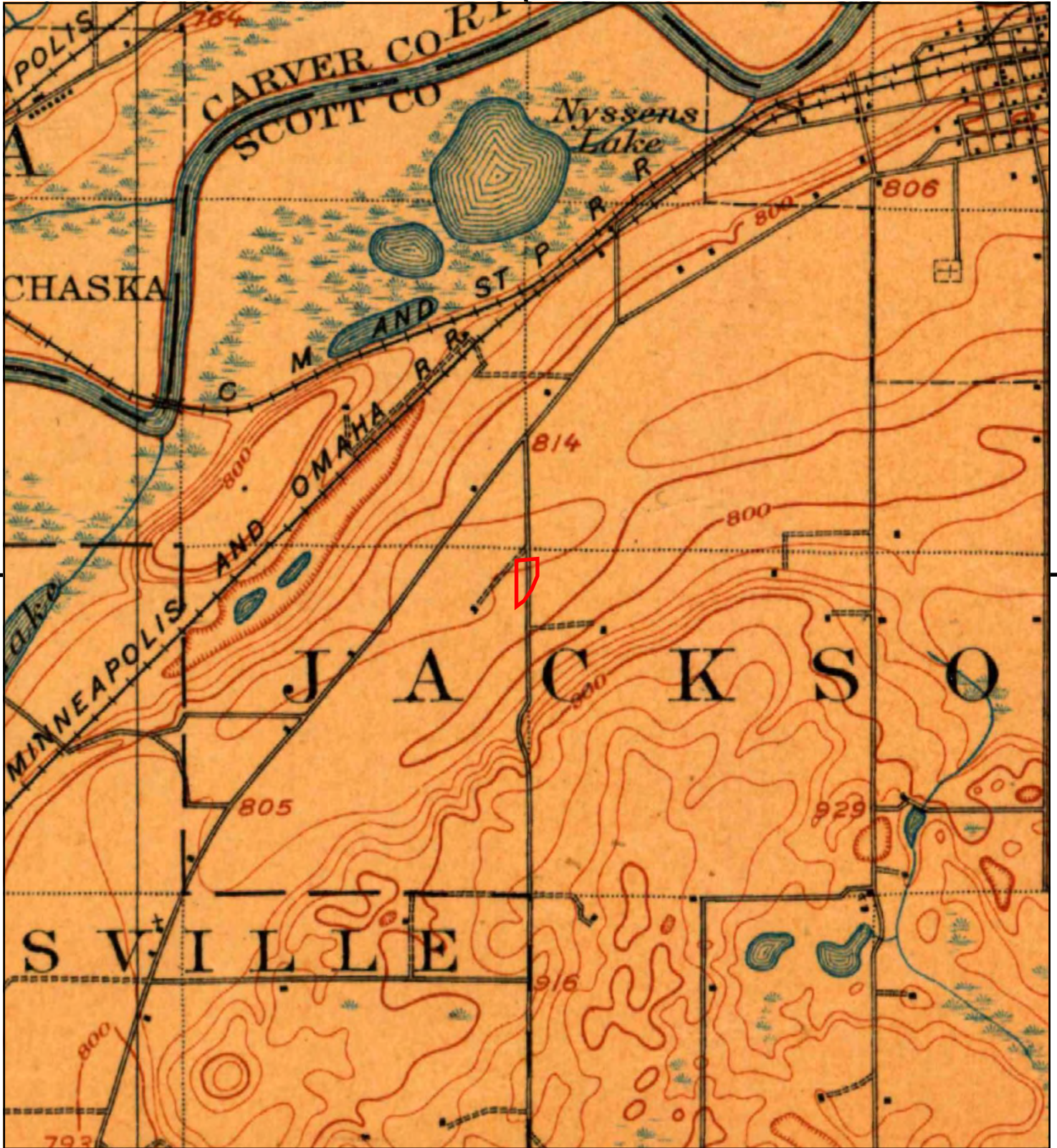


TP, Shakopee, 1958, 7.5-minute

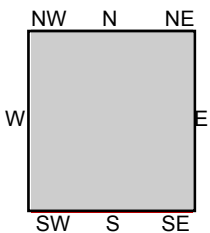
SITE NAME: Proposed West Substation  
 ADDRESS: 2022 Colburn Drive West  
 Shakopee, MN 55379  
 CLIENT: Leidos, Inc.







This report includes information from the following map sheet(s).



TP, Minnetonka, 1907, 15-minute

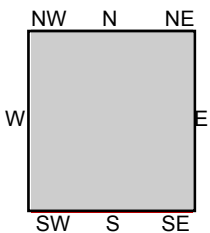
SITE NAME: Proposed West Substation  
 ADDRESS: 2022 Colburn Drive West  
 Shakopee, MN 55379  
 CLIENT: Leidos, Inc.







This report includes information from the following map sheet(s).



TP, Minnetonka, 1905, 15-minute

SITE NAME: Proposed West Substation  
 ADDRESS: 2022 Colburn Drive West  
 Shakopee, MN 55379  
 CLIENT: Leidos, Inc.







# **APPENDIX I**

## **EDR City Directories**

**Proposed West Substation**

2022 Colburn Drive West  
Shakopee, MN 55379

Inquiry Number: 6362314.1  
February 12, 2021

## The EDR-City Directory Image Report

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

***Thank you for your business.***

Please contact EDR at 1-800-352-0050  
with any questions or comments.

### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2020 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

### RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.

Data by

*infoUSA*<sup>®</sup>

Copyright©2008  
All Rights Reserved

### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1987	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Criss-Cross Directory
1982	<input type="checkbox"/>	<input type="checkbox"/>	Cole Criss-Cross Directory
1977	<input type="checkbox"/>	<input type="checkbox"/>	Cole Criss-Cross Directory

## FINDINGS

### TARGET PROPERTY STREET

2022 Colburn Drive West  
Shakopee, MN 55379

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

### COLBURN DR

2017	pg A1	EDR Digital Archive	
2014	pg A3	EDR Digital Archive	
2010	pg A5	EDR Digital Archive	
2005	pg A7	EDR Digital Archive	
2000	pg A9	EDR Digital Archive	
1995	pg A11	EDR Digital Archive	
1992	pg A13	EDR Digital Archive	
1987	pg A15	Cole Criss-Cross Directory	
1982	-	Cole Criss-Cross Directory	Street not listed in Source
1977	-	Cole Criss-Cross Directory	Street not listed in Source



## FINDINGS

### CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

### OLD BRICK YARD RD

2017	pg. A2	EDR Digital Archive	
2014	pg. A4	EDR Digital Archive	
2010	pg. A6	EDR Digital Archive	
2005	pg. A8	EDR Digital Archive	
2000	pg. A10	EDR Digital Archive	
1995	pg. A12	EDR Digital Archive	
1992	pg. A14	EDR Digital Archive	
1987	pg. A16	Cole Criss-Cross Directory	
1982	-	Cole Criss-Cross Directory	Street not listed in Source
1977	-	Cole Criss-Cross Directory	Street not listed in Source

## **City Directory Images**

**COLBURN DR 2017**

2005	THEIS, NEIL F
2015	BENZ, PAUL B
2021	THEIS, JAMES R
2026	INDOOR AIR ANALYSIS RONS MECHANICAL
2030	LANGENBRUNNER, JEREMIAH J
2065	OLDFATHER, MORRIS A
2090	FERROZZO, WILLIAM E
2130	OSTERBERG, ERIC V
2140	KOESTERS, PAUL L
2161	ANDERSON, JASON P
2175	THEIS, ROGER J
2183	WECKMAN, THOMAS J

## OLD BRICK YARD RD

2017

12355	BREEGGEMANN, EDWIN C
12596	WERMERSKIRCHEN, MARK E
12630	BREEGGEMANN, JOE C
12666	DOERR, ROLAND
12740	DUPRE, LONNETTE O
12742	CUPPY, BAIRD
12756	HEIMERL, BETSY A
12860	MARSHALL, PETER J
12940	BREEGGEMANN, DENNIS D
13066	JEHOVAHS WITNESS
13146	KALEY, RICHARD R
13380	SULLIVAN, JOSEPH L
13456	PLEKKENPOL, LORNA E
13478	FLOOD, JEFF D
13551	PLEKKENPOL, ROGER C
13640	DAMRON, ERIN
13648	THIERY, ALYSSA
13710	LUSIGNAN, KEVIN M
13780	HENTGES, STEVEN M
13900	FROM, KEVIN W
13996	PIEPER, BERNARD J
14376	LENZMEIER, LEO E
14391	PATIO FURNITURE REFINISHING PIEPER, ROXANNE M
14415	BREEGGEMANN, MARVIN S
14461	HAEG, PAUL F
14726	KOSKOVICH, ANTHONY J
15526	RICHARDS, JOHN A
15625	SPENCER, JESSICA M
15630	ABLE EXCAVATION INC OPHEIM, WAYNE B
15631	SCHNEIDER, ANDREW
15736	HERNTIER, JOHN R
15750	SOLSETH, ERIK S

**COLBURN DR 2014**

2005	THEIS, NEIL F
2015	BENZ, PAUL B
2021	THEIS, JAMES R
2030	THEIS, JOEL D
2065	OLDFATHER, MORRIS A
2090	OCCUPANT UNKNOWN,
2121	CARR, LOUIE I
2130	WEISGURT, MARK R
2140	KOESTERS, KELSEY
2161	ANDERSON, JASON P
2170	OCCUPANT UNKNOWN,
2175	THEIS, ROGER J
2183	WECKMAN, THOMAS J

## OLD BRICK YARD RD

2014

12010 INDOOR AIR ANALYSIS  
RONS MECHANICAL  
12355 BREEGGEMANN, EDWIN C  
12596 WERMERSKIRCHEN, MARK E  
12630 BREEGGEMANN, STEVEN R  
12666 DOERR, ROLAND  
12740 BITTNER, NORMAN E  
12742 CUPPY, BAIRD  
12756 HEIMERL, BETSY A  
12850 THEIS, GLENN A  
12860 MARSHALL, PETER J  
12940 BREEGGEMANN, DENNIS D  
13066 HALL, KINGDOM  
JEHOVAHS WITNESS  
13146 KALEY, RICHARD R  
13380 SULLIVAN, JOSEPH L  
13456 PLEKKENPOL, LORNA E  
13478 FLOOD, JEFF D  
13551 PLEKKENPOL, ROGER C  
13640 DAMRON, NATHANIEL E  
13644 OCCUPANT UNKNOWN,  
13648 RABBERS, KEVIN C  
13710 LUSIGNAN, KEVIN M  
13780 HENTGES, LAWRENCE R  
13900 FROM, KEVIN W  
13996 PIEPER, BERNARD J  
14376 LENZMEIER, LEO E  
14391 PATIO FURNITURE REFINISHING  
PIEPER, ROBERT N  
14415 BREEGGEMANN, MARVIN S  
14461 HAEG, PAUL F  
14726 KOSKOVICH, THOMAS D  
15220 MECHTEL, HILARION E  
15526 RICHARDS, JOHN A  
15625 OCCUPANT UNKNOWN,  
15630 OPHEIM, WAYNE B  
15631 BLASKOWSKI, HENRY E  
15736 HERNTIER, JOHN R  
15750 SOLSETH, ERIK S  
15891 SPENCER, HAYDEN



**COLBURN DR 2010**

2005	THEIS, NEIL F
2021	J L WELDING
	THEIS, JAMES R
2030	THEIS, JOEL D
2065	OLDFATHER, KATHRYN J
2090	FERROZZO, WILLIAM E
2121	DRESSEN, GREGORY M
2140	KOESTERS KATHY
	KOESTERS, PAUL L
2161	ROSKE, NATHAN D
2175	THEIS, ROGER J
2183	WECKMAN, THOMAS J

**OLD BRICK YARD RD      2010**

12010	RON'S MECHANICAL
12355	BREEGGEMANN, JOSEPH L
12596	WERMERSKIRCHEN, MARK E
12630	BREEGGEMANN, DANIEL L
12666	DOERR, ROLAND
12740	BITTNER, NORMAN E
12742	CUPPY, TIMOTHY C TBK AUTO BODY REPAIR
12756	LINK, BETSY
12850	THEIS, GLENN A
12860	MARSHALL, PETER J
12940	BREEGGEMANN, DENNIS D
13066	HALL, KINGDOM
13146	KALEY, RICHARD R
13380	HENNEN, GARY J
13456	PLEKKENPOL, WALLY E
13478	FLOOD, JEFF D
13551	PLEKKENPOL, ROGER C
13640	DAMRON, NATHANIEL E
13648	OLSON, CHAD
13710	EMBROIDERY HEMS & STITCHES LUSIGNAN, KEVIN M
13900	FROM, KEVIN W
14376	LENZMEIER, LEO E
14391	PATIO FURNITURE REFINISHING PIEPER, ROBERT N
14415	BREEGGEMANN, MARVIN S
14461	HAEG, PAUL F
14726	KOSKOVICH, THOMAS D
15220	MECHTEL, HILARION E
15526	RICHARDS, JOHN A
15625	SCHMITT, BERNARD J
15630	ABLE EXCAVATION INC OPHEIM, WAYNE B
15631	BLASKOWSKI, HENRY E
15736	HERNTIER, JOHN R
15750	SOLSETH, GARY W

**COLBURN DR 2005**

2005	SCHMITT, HOWARD C
2015	BENZ, PAUL B
2021	THEIS, JAMES R
2030	THEIS, JOEL D
2065	OLDFATHER, KATHRYN J
2121	EDGAR, CHRIS P
2130	FERROZZO, WILLIAM E
2140	KATHY KOESTERS
	KOESTERS, PAUL L
2161	ROSKE, NATHAN D
2175	THEIS, ROGER J
2183	WECKMAN, THOMAS J

## OLD BRICK YARD RD

2005

12010	INDOOR AIR ANALYSIS RONS MECHANICAL
12200	THEIS, NEIL F
12355	BREEGGEMANN, JOSEPH L
12596	WERMERSKIRCHEN, MARK E
12630	KNUPPEL, HERMAN W
12666	DOERR, ROLAND
12740	BITTNER, NORMAN E
12742	CUPPY, TIMOTHY C T B K AUTO BODY SHOP
12756	LINK, STEVE
12850	THEIS, GLENN A
12940	BREEGGEMANN, DENNIS D MN AUTOMATED MEDICAL & TCH SERVICES
13066	JEHOVAHS WITNESSES
13146	KALEY, JEFFREY G
13380	HENNEN, GARY J
13456	PLEKKENPOL, WALLY E
13478	ZWART, DANIEL J
13551	PLEKKENPOL, ROGER C
13640	DAMRON, NATHANIEL E
13648	LAWRENCE, JESSIE
13710	LUSIGNAN, KEVIN M
13780	HENTGES RACING LLC HENTGES, STEVEN M
13900	FROM, KEVIN W NANCY FROM
13996	PIEPER, BERNARD J
14376	LENZMEIER, WILLIAM C LEO LENZMEIER
14391	PATIO FURNITURE REFINISHING PIEPER, ROBERT N
14415	BREEGGEMANN, MARVIN S
14461	HAEG, PAUL F
14726	KOSKOVICH, THOMAS D TOM KOSKOVICH
15625	SCHMITT, BERNARD J
15630	OPHEIM, WAYNE B
15631	CRONK, MOLLY ONEILL, SEAN M
15736	HERNTIER, JOHN R NJH PIZZA INC
15750	SOLSETH, GARY W
15891	SOLSETH, DELORIS M

**COLBURN DR 2000**

2030	THEIS, JOEL D
2065	OLDFATHER, KATHRYN J
2130	FERROZZO, WILLIAM
2140	KOESTERS, PAUL
2161	ROSKE, NATHAN
2175	THEIS, ROGER
2183	WECKMAN, THOMAS

**OLD BRICK YARD RD      2000**

12010	RON'S MECHANICAL
12100	THEIS, JAMES
12120	BENZ, ROGER M
12355	BREEGGEMANN, JOSEPH L
12596	KNUPPEL, WILLIAM H
12630	KNUPPEL, HERMAN
12666	DOERR, ROLAND
12740	BITTNER, NORMAN
12742	CUPPY, TIMOTHY
	T B K AUTO BODY SHOP
12940	BREEGGEMANN, DENNIS
13066	JEHOVAHS WITNESSES SHAKOPEE CONGREGATION
13146	KALEY, RICHARD
13456	PLEKKENPOL, EDWARD
13478	ZWART, DANIEL
13640	DAMRON, N
13644	PATTERSON, ROBERT L
13648	PATTERSON, ROBERT T
13710	LUSIGNAN, KEVIN
13900	SHACKLE, NEAL
13996	PIEPER, BERNARD
14376	LENZMEIER, LEO
14461	HAEG, MICHELE M
14726	KOSKOVICH, THOMAS
15526	GILBERTSEN, EVELYN J
15625	SCHMITT, BERNARD
15631	ONEILL, SEAN
	STRAND, SARA
15891	SOLSETH, WALLACE



**COLBURN DR 1995**

2030	THEIS, JOEL D
2065	OLDFATHER, MORRIS J
2130	FERROZZO, WILLIAM
2140	KOESTERS, PAUL
2175	THEIS, ROGER
2183	WECKMAN, THOMAS

## OLD BRICK YARD RD

1995

12100	THEIS, JAMES
12355	BREEGGEMANN, JOSEPH L
12596	KNUPPEL, WILLIAM H
12630	KNUPPEL, HERMAN
12666	DOERR, ROLAND
12740	BITTNER, NORMAN JR
12940	BREEGGEMANN, DENNIS
13066	JEH WIT-SHAKOPEE
	JEHOVAHS WITNESSES
13146	KALEY, RICHARD
13375	HENNEN, GARY J
13456	PLEKKENPOL, EDWARD
13478	SIMMS, DAVID
13551	PLEKKENPOL, ROGER C
13640	PATTERSON, ROBERT T
13644	PATTERSON, ROBERT L
13710	LUSIGNAN, KEVIN
13900	SHACKLE, NEAL
14376	LENZMEIER, LEO
14726	KOSKOVICH, THOMAS
15526	GILBERTSEN, E J
15625	SCHMITT, BERNARD
15630	OCCUPANT UNKNOWNN
15631	CAMERON, RUSSELL
15736	OLSON, GRANT A
15891	SOLSETH, WALLACE

**COLBURN DR 1992**

2030	LEMIEUX, DOUG
	THEIS, JOEL D
2065	OLDFATHER, MORRIS A
2140	KOESTERS, PAUL
2175	THEIS, ROGER
2183	WECKMAN, THOMAS

## OLD BRICK YARD RD

1992

12100	THEIS, JAMES
12355	BREEGGEMANN, JOSEPH L
12596	KNUPPEL, WILLIAM H
12630	KNUPPEL, HERMAN
12740	BITTNER, NORMAN JR
12940	CARPENTER, PERRY
13010	SARDELLI, TIMOTHY L
13066	JEH WIT SHAK SEC
	JEH WIT-SHAKOPEE
13146	KALEY, RICHARD
13456	PLEKKENPOL, EDWARD
13478	JOHNSON, DAVID R
13551	PLEKKENPOL, ROGER C
13640	PATTERSON, ROBERT T
13644	PATTERSON, ROBERT L
13710	LUSIGNAN, KEVIN
14376	LENZMEIER, LEO
14726	KOSKOVICH, THOMAS
15526	GILBERTSEN, MICHAEL
15625	SCHMITT, BERNARD
15630	OPHEIM, WAYNE
15736	OLSON, GRANT A
15750	SOLSETH, G

# COLBURN DR 1987

1986-1987 MINNEAPOLIS		
<b>OLE'S</b>		
32	5724 Bill Brau	73 920-0110
	5200 GROVE ST INTS	60 929-4093
	5804 Carlton J Melander	NP
	5812 Peter Namtvedt	11 920-6746
03	5816 Charles Olson	83 929-6688
	5200 BENTON AVE INTS	
14	5904 John J Hogenson	60 929-6631
	5908 Glenn D Carlson	55 929-8171
	5912 Donald J Petersen	84 929-4109
532	5916 John M Reardon	72 929-8864
	5200 W 60TH ST INTS	
882	6001 Kevin Moug	84 929-5087
1219	6001 P Grace	75 920-5328
	6004 Jerald M Silverman	68 929-5179
03	6005 Robert A Lunkley	66 929-5074
9269	6008 Ernest J Haley	57 929-8471
1323	6009 Michael Straub	78 929-9024
1584	6012 Patrick J Marlyn	81 920-6404
1644	6015 Scott Canakes	84 926-9955
1536	6016 H E Behning	79 929-2413
	6017 John G Kressel	70 929-7929
	6000 PORTER LN INTS	
14	6100 J J Eckert	81 929-7233
	6101 John M Nash	72 920-7125
	6105 Ross Wagner	72 927-3425
6	6109 Boyd A Lester	74 925-2119
	6113 Michael J McGowan	84 920-5186
	W 61ST ST INTS	
1904	6117 E A Weller	78 925-2162
1625	6121 Robert J Peterson	58 929-7067
1259	6125 Paul Hayek	74 925-2618
1460	6125 J O Paisley	83 925-1633
1953	6133 J O Paisley	83 925-1633
1860	6145 Phillip H Knowles	65 929-0793
1725	6149 George Selcke	11 929-9013
1042	6153 Robert J O'Keefe	77 929-2879
	6200 W 62ND ST INTS	
1318	6200 Reuben R Larson	67 929-8907
1525	6204 Donovan Bierbaum	79 929-5124
	6208 L H Major	57 929-5327
37	VALLEY VIEW INTS	
	62 RESIDENCE	1 BUSINESS
	COFFEY LN	55406
3929	4600-4799 TZ 105	4D.F11
1445	HUDSONS MAP LOC 1B-35	
1929	4600 John R Burt	76 729-6550
1585	4601 Thomas J Burt	64 729-6550
1585	4601 Don W Funk	66 722-4601
1449	4608 C J Howden	65 729-7667
1644	4609 Cynthia Siegrist	81 729-6812
	4609 Donald D Siegrist	81 729-6967
1577	4615 Alfred J Prosnick	63 729-2926
1055	4616 Ronald Martell	83 724-9399
1922	4621 Arthur E Johnson	67 722-7654
1441	4700 C Marjorie Karlson	64 724-5301
1614	4701 Leo G Flaten	62 724-5196
555	4706 John H Buelow	62 721-4982
	4707 Gary L Eikaas	64 729-6215
	4711 Dennis Amlien	81 721-4337
37	4712 Nelson Electric	81 724-9500
	4712 Paul E J Nelson	64 721-1331
5	4717 John L Madison	67 729-6753
	4718 A B Karp	71 729-3727
	4724 Michael E Matusko	78 724-7885
1822	4730 Ray G Price	63 722-3675
1412	4736 Frederick H Lang	62 722-3072
1956	4741 FOLWELL DR INTS	
1730	20 RESIDENCE	1 BUSINESS
155	COFFMAN LN	55406
44	4100-4199 TZ 105	8D.F11
	HUDSONS MAP LOC 1B-35	
4	4100	NP
	4101 Rev Carol O Saire	68 721-5561
	4110 Robt P Stockstead	79 722-2118
1073	4111 Wallace M Broberg	68 722-2069
1446	4116 Howard F Polsfuss	67 721-2719
5463	4117 Dr Byron A Teska	82 722-8031
1449	4122 Jno F Kriebisch Sr	77 722-3595
1937	4128 Michael Mauren	75 724-0787
1427	4129 Michael Mauren	75 724-8303
1065	4129 James B Delano	68 722-0341
1695	4134 Ellis S Benson	76 722-7345
1878	4135 Ronald Moor	62 722-5531
1353	4140 Donald B Pearson	82 724-5884
1616	4141 Verda A Amatusio	68 729-1056
1178	4146 Carol H Pihl	64 729-0989
1639	4147 Lars B Hjermstad	65 721-3001
1867	4152 Dale R Montgomery	11 721-1306
1860	4153 Robert A Stanich	81 729-6041
2094	4158 Roland L Allen	77 721-5883
	4159 B G Crewdson	74 721-6044
	4164 Herbert R Sewell	63 721-4974
136	4165 H Gordon Taylor	64 724-9005
	4170 Khel O Mariken	80 722-2085
8	4171 Charles Wietzler	78 722-2488
	4176 Dr J E Stevenson	74 724-1198
1845	25 RESIDENCE	
4592	COGGINS LN	55343
2547	Minnetonka	
8002	3200-3299 TZ 26401	5A.D 4
8956	HUDSONS MAP LOC 3A-32	
5323	3200 J Keith Henry	65 938-2243
	3205 David L Pauly	84 933-1979
	3212	NP
6794	3215 Edward J Prescott	71 938-1788
1435	3220 Norman L Haedtke	65 938-5021
5237	5 RESIDENCE	
0905	COLBURN DR	55379
3748	Jackson Twp	
1559	2100-2199 TZ 807	4C.F 3
9070	HUDSONS MAP LOC 2B-54	
2547	2130 Peggy Laughlin	11 445-5628
9311	2140 Kevin Stumpe	82 445-8455
6685	2150 Wilbert Tobias	82 445-4909
2481	2151 R Andrew	82 445-7104
1135	2160 S Cronin	82 445-4844
8646	2161 Vernon A San	82 445-1836
0190	2175 Roger Theis	82 445-4509
4064	2179 Henry J Tieben Jr	445-2230
1011	2180 James R Pofahl	82 445-3136
2098	2183 Thomas Westman	84 445-5030
7388	11 RESIDENCE	
5528		
<b>COLFAX AVE</b>		
● COLBURN ST		
Champlin		
200-399 TZ 26903		
● HUDSONS MAP LOC 1A-4		
202 Tammy Buettner		
1 RESIDENCE		
● COLE AVE SE		
2100-2599 TZ 40		
● HUDSONS MAP LOC 5B-26		
22ND AVE SE		
2211 S Maeder		78 378-2948
C Page		78 378-2948
2215 J Hime		78 378-2948
2219 Ronald W Hoeft		78 378-2948
2223 Robert B Soderholm		68 378-2948
2227 James Golden		70 378-2948
2230		NP
2235 Wilfred B Labonte		64 378-2948
2239 Harvey E Riley		64 378-2948
23RD AVE SE		
2301 Salvador A Correla		76 378-2948
2305 J A Bohn		62 378-2948
2309 Aubrey Lehmann		62 378-2948
2318 Shelly Studer		68 378-2948
2323 Clyde Fribble		68 378-2948
2327 C L Albrecht		68 378-2948
Dorothy K Rogers		75 378-2948
E W Rogers		78 378-2948
2300 FAIRMOUNT ST INTS		
2335 W Kubacko		61 378-2948
2339 D Aisenbrey		81 378-2948
24TH AVE SE		
2401 Timothy Rustan		80 378-2948
M L Shea		82 378-2948
2405 Rubin Matos		82 378-2948
F M Williams		84 378-2948
2413 James D Manning		62 378-2948
PAUL PL INTS		
2417 Blakely Lacroix		72 378-2948
2418 Charles E Parker		72 378-2948
2419 Blake Lacroix		72 378-2948
★Park Computer Inc		82 378-2948
2421 Tom Garvey		82 378-2948
Ann Hoehn		82 378-2948
2423 R Ritan		82 378-2948
851 25TH AVE SE INTS		
2600 ELM ST INTS		
2524 Robert C Halli		80 331-5594
31 RESIDENCE		1 BUSINESS
● COLFAX AVE		
Anoka		
3300-3799 TZ 50502		
● HUDSONS MAP LOC 2C-2		
3302 K A Ring		82 421-1918
3303 Eugene M McElwee		80 421-1918
3310 Richard J Ronchak		69 421-1918
3313 Henry Nippert		70 421-1918
3318 Robert G Robinson		76 421-1918
3321 L E Carlquist Jr		71 421-1918
3323 Mark Metzger		78 421-1918
3303 Wayne F Vaughan		75 421-1918
3309 Ronald L Pilarski		83 421-1918
3315 William Erickson		77 421-1918
3321 Barrie Daker		75 421-1918
3323 Richard D Harten		71 421-1918
3375 Ken Miller		80 421-1918
3381 Ronald C Simi		78 421-1918
3387 Michi T Gallagher		81 421-1918
15 RESIDENCE		
● COLFAX AVE N		
100-299 TZ 42		
2300-2599 TZ 22		
2600-3299 TZ 16		
3300-3799 TZ 9		
3800-4199 TZ 4		
4200-4299 TZ 2		
4500-5299 TZ 102		
5300-5699 TZ 205		
5700-6299 TZ 206		
6300-6899 TZ 202		
7400-7899 TZ 26805		
● HUDSONS MAP LOC 2A-1820-10		
● HUDSONS MAP LOC 2B-10		
● HUDSONS MAP LOC 2D-18		
2ND AVE N		
C G W RY CROSSES		
1ST AVE N INTS		
212 ★Dalton Gear Co		374-2758
226 ★Certified Tool		84 374-2758
★P-M Tool Co		77 377-4758
1000 GLENWOOD AVE INTS		
3RD AVE N		
2306 G McKinzie		82 374-2758
1000 26TH AVE N		
2601 Harris Lemancik		84 521-1955
2605 C E Lindgren		84 521-1955
2607 J Leddige		84 521-1955
Alan Lindgren		84 521-1955
Gerald Scholer		82 521-1955
J A Madsen		75 521-1955
B E Walton		NP
2603 2611 2613		84 521-1955
2614 Teresa Devine		80 521-1955
Walter Smith		84 521-1955
★Walt Twing & Starting		NP
2615 Joan Dion		78 521-1955
2619 2620 2626		NP
2627 Leslie G Dolezal		77 521-1955
Jeffery T Filipek		63 521-1955
2630 Donald L Demars		82 521-1955
2631 Dean D Latham		82 521-1955
Jessica Waukazo		67 521-1955
2634 John M Sotak		76 521-1955
2635 H J Cline		83 521-1955
2637 R M Cline		82 521-1955
2638 Greg Beal		NP
2639 2640		NP
2643 Vaughn L Shepherd		68 521-1955
2644 Harold L Saxe		82 521-1955
2645 William C Goodrich		82 521-1955
2647 Francis K Munson		NP
2650 2651 2654		NP
1000 27TH AVE N		
2700 James W Edin		82 521-1955

MAPS OR PHOTOGRAPHED IN ANY MANNER WHATSOEVER EXCEPT AS AUTHORIZED BY THE PUBLISHERS  
 Some \$3.84 \$5.26 — Year First Listed 1983 \$4.84 \$6.26 — Census Tract Weight Rating CL10 — Map Labels

# OLD BRICK YARD RD 1987

## OLD CEDAR AVE S

1701					
5205	●	OLD BRICK YARD RD			
5205		Jackson Twp			
7116					
5711	●	RR 3 . . . . .	55379		
7606		11700-12999 TZ 807	\$C..F 3		
7669	E	13000-13998 TZ 808	\$D..F 3		
0570	O	13001-13999 TZ 807	\$C..F 3		
7701		14000-15899 TZ 808	\$D..F 3		
7606	●	HUDSONS MAP LOC 3B-54			
7669		11726 John Yasenchak . . . . .	78	445 - 2048	
0211		12120 Roger M Benz . . . . .	82	445 - 3521	
0902		12355 Jos L Breeggemann . . . . .	82	445 - 3834	
0363		12596 William H Knuppel . . . . .	83	445 - 3034	
5594		12630 Herman Knuppel . . . . .	82	445 - 3836	
5594		12666 Roland Doerr . . . . .	-	445 - 9748	
7500		12740 Norman Bittner Jr . . . . .	79	445 - 5729	
0611		12940 Perry Carpenter . . . . .	82	445 - 5419	
1588		Louisville Twp			
6471		13010 Timothy L Sardelli . . . . .	82	445 - 6709	
0211		13066 ★Jehovahs Witness . . . . .	83	445 - 5185	
4332		13146 Richard Kaley . . . . .	84	445 - 6694	
3115		13456 Edward Plekkenpol . . . . .	83	445 - 2545	
9191		13551 Roger C Plekkenpol . . . . .	82	445 - 7561	
1100		13640 R Tom Patterson . . . . .	82	445 - 7629	
4498		14376 Leo Lenzmeier . . . . .		445 - 1903	
7606		14720 Earl H Lenzmeier . . . . .	82	445 - 2362	
7701		14726 Thomas Koskovich . . . . .	82	445 - 5408	
5202					
0273	●	RR 2 . . . . .	55379		
7847		15220 Philip A Mechtel . . . . .	83	445 - 2327	
5344		15526 Richard Majerus . . . . .	82	445 - 1386	
5344		15625 Bernard Schmitt . . . . .	82	445 - 7576	
5205		15630 . . . . . NP			
7455		15631 Russell Cameron . . . . .	83	445 - 7387	
0007		Ruth Dempsey . . . . .	83	445 - 6673	
0150		15891 W Solseth . . . . .	82	445 - 1029	
3375		23 RESIDENCE . . . . .	1	BUSINESS	
9250					
0070	●	OLD CEDAR AVE S	55420		
1688		New Street-1981.			
5205		Bloomington			
5205		8000- 9499 TZ 251	\$B..H10		
6977		8030 ★Central Alrm Scrtty . . . . .	□ 854 - 6779		





# **APPENDIX J**

## **Photographs**

**Proposed West Substation  
2022 Colburn Road, Shakopee, MN 55379  
Photographs taken by Robert Beard, Leidos, on February 4, 2021**



Photograph 1 – This is the view looking north along Colburn Road. Colburn Road is on the left side of the Photograph. Snow covered the property but corn stalks are visible above the snow. Ron's Mechanical is the business to the north of the Property.



Photograph 2 – This is looking south from the center of the Property. Colburn Road is on the right side of the photograph.



Photograph 3 – This is the view looking east towards Old Brickyard Road.



Photograph 4 – This is the location of a stormwater inlet south of the Property. It is not on the Property but stormwater on the Property will drain to this inlet.



PO Box 470 • 255 Sarazin Street  
Shakopee, Minnesota 55379  
Main 952.445-1988 • Fax 952.445-7767  
www.shakopeeutilities.com

To: SPU Commissioners

From: Greg Drent, Interim General Manager *GD*

Date: April 1, 2021

Subject: MMPA March Meeting Update

The Board of Directors of the Minnesota Municipal Power Agency (MMPA) met on March 23, 2021, via WebEx.

The Board discussed the February energy market activity related to the extreme cold weather. The Board authorized the use of \$4.4 million of the Agency's rate stabilization fund so as to not have a rate impact on customers.

The Board approved an Equipment Lease Agreement with the City of Chaska related to certain transmission facilities at the Minnesota River Station generating facility.

The Board discussed the status of the renewable projects the Agency is pursuing.

The Board discussed MMPA's initiatives regarding electric vehicles.

There was an increase of 7 customers participating in MMPA's residential Clean Energy Choice program from January to February. Customer penetration of the program for residential customers remains at 3.6%.



PO Box 470 • 255 Sarazin Street  
 Shakopee, Minnesota 55379  
 Main 952.445-1988 • Fax 952.445-7767  
[www.shakopeeutilities.com](http://www.shakopeeutilities.com)

DATE: March 31, 2021  
 TO: SPU Commissioners  
 FROM: Greg Drent, Interim General Manager *GD*  
 Subject: Organizational Structure

---

One of the 2021 goals was an organizational structure review and recommendations to the commission. The below chart represents one of the 2021 goals that was approved to by the commission.

1. Organizational Structure **HRExpertiseBP and AEM January - August**
  - a. Finance department (Investment policy, Banking Analysis, HR)
  - b. Update organizational chart
  - c. Shared Services
  - d. Update Job descriptions
  - e. Finalize Compensation and Classification
  - f. Financial Management Policy Review
    - i. Internal control
    - ii. Employee Handbook

SPU worked with AEM Finance department structure and HRExpertiseBP for the rest of organization to finalize the proposed chart. To start the process I took a step back and looked at where we have been and where we are going. There are things we have done well and areas we have fallen behind. I have said from day 1, as the Interim General Manager, that just because we have done something in the past does not mean we are doing it in the future. The better question is why do we do things one-way vs another? If there is a better more efficient way then we need to make a change.

A couple of the changes we are recommending are

- IT department reports to GM
- Add a Director of Field Operations in the future
- Add GIS/IR Inspector/Drone Specialist in the future
- Add SCADA Specialist/AMI Data Analyst in the future
- Move Customer Service and Billing Supervisor under Director of Finance and Administration
- Director of Key Accounts, Marketing, Special Projects
- Add Communications Coordinator in the future



PO Box 470 • 255 Sarazin Street  
Shakopee, Minnesota 55379  
Main 952.445-1988 • Fax 952.445-7767  
[www.shakopeeutilities.com](http://www.shakopeeutilities.com)

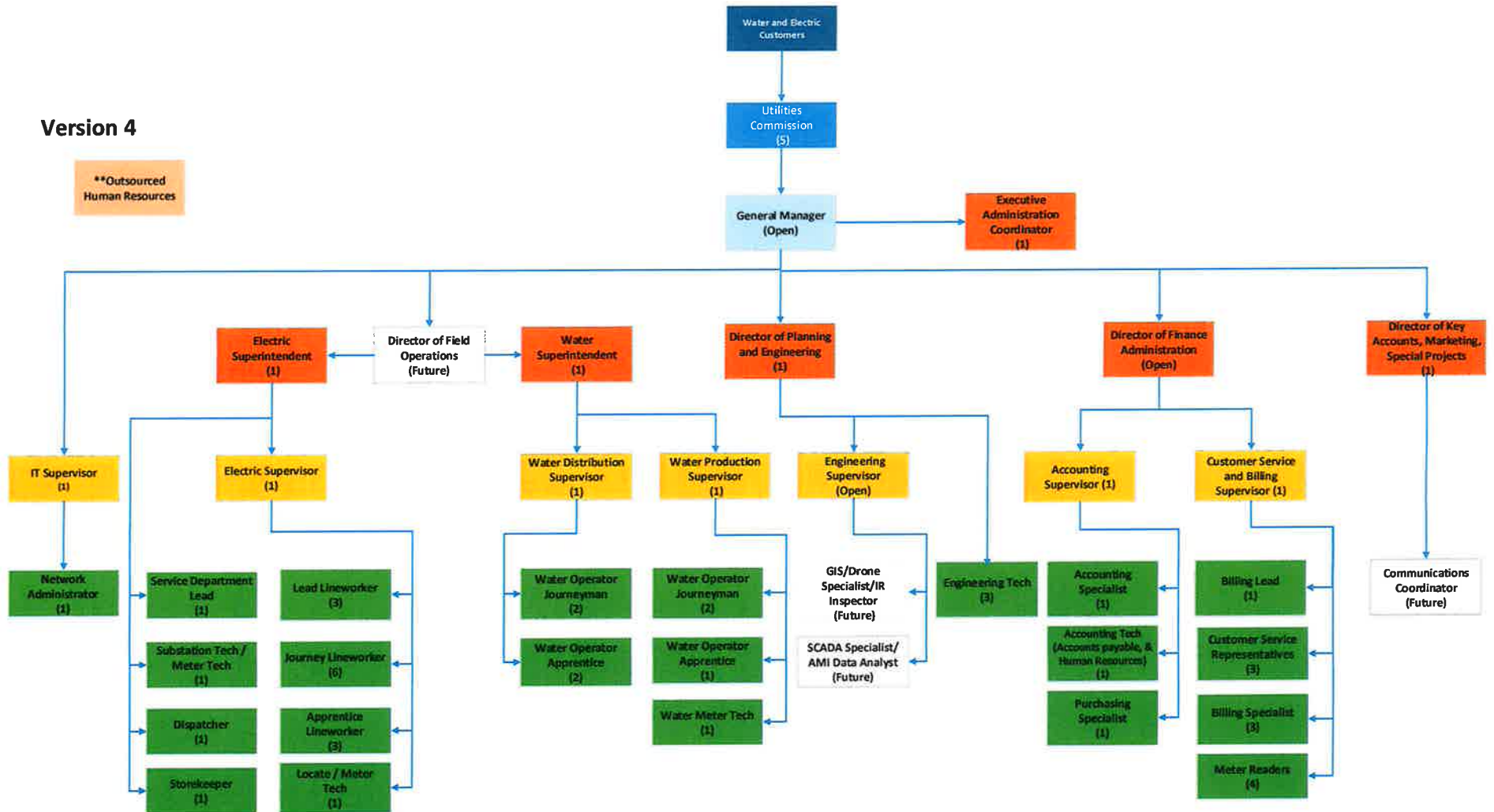
**Recommendation:**

Approve new Organizational structure and proceed on updating job descriptions for all positions. Compensation and Classification study is on track to be completed in July.



## Version 4

\*\*Outsourced  
Human Resources





PO Box 470 • 255 Sarazin Street  
 Shakopee, Minnesota 55379  
 Main 952.445-1988 • Fax 952.445-7767  
[www.shakopeeutilities.com](http://www.shakopeeutilities.com)

TO: Greg Drent, Interim General Manager 

FROM: Joseph D. Adams, Planning & Engineering Director 

SUBJECT: APPA RP3 Diamond Designation for 2021-2023

DATE: March 31, 2021

## ISSUE

The American Public Power Association (APPA) announced at its recently held 2021 Engineering & Operations Virtual Conference this year's Reliable Public Provider (RP3) designees and once again Shakopee Public Utilities (SPU) earned the highest *Diamond* designation for the third time.

## BACKGROUND

Per APPA, "*an RP3 designation is a sign of a utility's dedication to operating an efficient, safe, and reliable distribution system.*"

The RP3 program evaluates APPA member utilities in four key areas; Reliability, Safety, Workforce Development and System Improvement.

There are over 2,000 APPA member utilities serving over 49 million customers and employing 93,000 people in 49 states and 5 US territories. Currently there are 270 RP3 designees with either a *Gold* (47), *Platinum* (96) or *Diamond* (127) level designation.

In Minnesota there are 128 public power utilities serving over 380,000 customers. Currently there are 15 RP3 designees; 2 *Gold*, 6 *Platinum* and 7 *Diamond*.

## DISCUSSION

SPU first earned RP3 *Platinum* recognition in 2013 and has maintained its *Diamond* designation since 2015, renewing it in 2018 and now again in 2021.

Earning a *Diamond* designation again recognizes SPU staff and the Utilities Commission continuing efforts to be a valued asset to its customers and the community we serve.



## What is the RP<sub>3</sub> program?

RP<sub>3</sub> is the regular operational check-up your utility needs in four critical areas.



Reliability

Show that you provide reliable day-to-day service. Collect and analyze reliability data, have a mutual aid agreement, put in place a system-wide disaster management plan, and ensure the proper cyber and physical security measures are in place.



Safety

Implement a safety culture that starts at the top and diffuses through all personnel and services. Benchmark safety metrics, focus on frontline workers, and implement rigorous safety training. Prove that you use an accepted safety manual and follow safe work practices throughout your utility.



Workforce  
Development

Offer staff training through workshops, college courses, and in-house programs. Give your team members opportunities to network with peers from across the nation and hear from experts. Encourage them to join state, regional, and national committees.



System  
Improvement

Demonstrate stewardship of utility assets to maintain system integrity. Initiate programs for system improvement and future proofing. Participate in research and development, implement system planning and improvement projects, and focus on long-term utility financial health.

**“We’ve learned of several outstanding industry best practices from fellow RP<sub>3</sub>-designated utilities and have incorporated them into our daily work processes.”**

Neil James, Manager, Distribution Operations, Santee Cooper, S.C.



PO Box 470 • 255 Sarazin Street  
Shakopee, Minnesota 55379  
Main 952.445-1988 • Fax 952.445-7767  
www.shakopeeutilities.com

DATE: March 31, 2021  
TO: SPU Commissioners  
FROM: Greg Drent, Interim General Manager *GD*  
Subject: Community Garden

---

**Background:**

SPU was contacted by Commissioner Brennen asking if SPU we would be willing to partner with the City of Shakopee and Scott County for a community garden facility. SPU is excited to be a partner for a community garden. The location is on 10<sup>th</sup> Ave by the Shakopee West Middle School. SPU has a well and building on the west side of the property and the community garden is on the east side of the property. Scott County is requesting a 60' x 30' agreement on SPU property and a larger section on the city park property where the community garden will be located.

SPU would also like to install a water line out of the well building for watering needs at the garden plots. SPU has the equipment to install the water line. SPU also has a license plumber on staff in the water department to make the connection. City staff has agreed to winterize the water line thus SPU staff will not be responsible for the maintenance in the fall.

SPU attorney has reviewed the document and made the appropriate changes to make sure, if we have any SPU needs for the land we can terminate the agreement in 60 days.

**Recommendation:**

Staff recommends approving the garden license agreement with Scott for the Community Garden. Staff will install the water line before the gardens are put in place.

## COMMUNITY GARDEN LICENSE AGREEMENT

This COMMUNITY GARDEN LICENSE AGREEMENT (the “Agreement”) is made and entered into this \_\_\_\_ day of \_\_\_\_\_, 2021 (the “Effective Date”) by and between the Shakopee Public Utilities Commission (“SPUC”), a Minnesota municipal utilities commission, and the County of Scott, a political subdivision of the State of Minnesota (the “County”).

### RECITALS

WHEREAS, SPUC and the County intend to enter into this Agreement in order for the County to install, operate, and maintain a community garden on real property owned by SPUC (the “Project”);

WHEREAS, SPUC desires to provide the County a non-exclusive license to install, operate, use, and maintain the community garden on a portion SPUC’s real property, legally described and depicted in Exhibit A (the “License Area”);

WHEREAS, the County and the City of Shakopee (the “City”) intend to enter into a separate license agreement in order for the County to also install, operate, and maintain the Project on adjacent property owned by the City, identified as PID #270220230 (the “Shakopee-County License Agreement”); and

WHEREAS, the County will install, operate, and maintain the Project on the License Area and meet all other related obligations and requirements under this Agreement.

### AGREEMENT

NOW, THEREFORE, SPUC and the County do hereby agree as follows:

1. Term. This Agreement shall commence on the Effective Date and shall remain in effect for five (5) years thereafter (the “Term”), subject to the remaining provisions contained herein.
2. Contingency. This Agreement is contingent upon the City and the County entering into the Shakopee-County License Agreement within thirty (30) days of the Effective Date of this Agreement.
3. Description of Community Garden. The equipment and materials to be installed, operated, and maintained under the Project include: garden beds, a fence, bike racks, and signage compliant with City of Shakopee ordinances (the “Community Garden”).
4. Grant of License.
  - a. SPUC hereby grants and conveys a non-exclusive license to the County for the Term of this Agreement to install, operate, use, and maintain the Community Garden as the County may require for the Project within the License Area.

- b. SPUC represents and warrants that it is the fee simple owner of the property on which the License Area is located and is authorized to grant a license pursuant to this Agreement. SPUC does not warrant that the License Area is suitable for the purposes for which it is permitted to be used under this Agreement.
- c. SPUC reserves the right to occupy and use the License Area for all purposes not inconsistent with its obligations under this Agreement.
- d. This license includes the right of the County, its officials, contractors, agents, and employees to install, locate, construct, operate, maintain, alter, repair, improve, inspect, and replace the Community Garden within the License Area.
- e. This license includes the right to cut, trim, or remove any trees, shrubs, or other vegetation from the License Area that, in the County's judgement, unreasonably interfere with the Community Garden.
- f. The County acknowledges that the License Area is in good order, condition, and repair, and agrees that its use of the License Area will comply with all applicable laws, rules, and regulations and that County shall not commit any nuisance or waste on the License Area.

5. SPUC's Obligations. For the Term of this Agreement, SPUC shall:

- a. Permit the County and its officials, employees, contractors, and agents to install, operate, and maintain the Community Garden within the License Area;
- b. Provide continuous freedom of access to the Community Garden located in the License Area, including, but not limited to, commercially reasonable ingress and egress to the License Area for installation, operation, maintenance, and use of the Community Garden by the County and other Community Garden users;
- c. Not take any action that could reasonably be expected to limit the County's use and operation of the Community Garden; and
- d. Keep the License Area free of any improvements or objects that would unreasonably interfere with the County's rights under this Agreement.

6. The County's Obligations. For the Term of this Agreement, the County shall:

- a. Install and provide the Community Garden within the License Area at its sole cost. The Community Garden is anticipated to be installed by the County within one (1) year of the Effective Date of this Agreement. The County agrees that, with the exception of the Community Garden, there shall be no storage, disposal, or placement of any materials, structures, or property of any kind within the License Area, except for in short duration and when reasonably necessary during installation and maintenance of the Community Garden;
- b. Use commercially reasonable efforts to maintain the Community Garden in working order and good repair;
- c. Provide SPUC with at least forty-eight (48) hours' notice of its intent to perform initial installation and work within the License Area; and
- d. Monitor and oversee the use of the Community Garden and provide periodic updates to SPUC regarding its use.



- e. Keep the License Area free of any hazards that would unreasonably interfere with SPUC's use of the License Area.

7. Termination

- a. This Agreement terminates automatically upon the expiration of the Term.
- b. Either party may terminate this Agreement at any time for any reason by giving the other party sixty (60) days' prior written notice.
- c. SPUC may terminate this Agreement immediately by giving the County written notice if it determines, in its sole discretion, that the County has breached any of the provisions of this Agreement.
- d. The effective date of termination shall be the date on which one party provides the other party written notice at the address listed under paragraph 13.
- e. Upon termination of this Agreement for any reason, the County shall remove the Community Garden from the License Area and restore the License Area to its condition as of the Effective Date, at the County's sole expense, within 90 days of the effective date of termination.

8. Indemnification: Responsibility.

- a. SPUC shall not be responsible or liable for, and the County shall defend, indemnify, and hold harmless SPUC and any officers, officials, agents, and employees of SPUC, from any claim, demand, liability, judgment, award, fine, lien, loss, damage, expense, charge, or cost of any kind or character (including reasonable attorneys' fees and court costs) arising directly or indirectly from the County's use of the License Area, including, without limitation, claims arising from any injury or damage to the person or property of the County or any other person in or about the License Area. This section shall survive expiration or termination of the Agreement.
- b. This paragraph shall not be construed as waiver by either party of any statutory liability limitations or immunities set forth in Minnesota Statutes, Chapter 466.
- c. Neither party shall be liable to the other for punitive, indirect, exemplary, consequential, or incidental damages arising in connection with this Agreement, and each party hereby waives its right to claim any such damages.

9. Acknowledgments.

- a. The County acknowledges that its use of the License Area is with SPUC's permission and is not open, continuous, notorious, or in any other manner supportive of a claim of adverse possession, prescriptive easement, statutory user, or other entitlement to the License Area or the License Area.
- b. The parties acknowledge that this Agreement is a license for the County to use the License Area for the purposes described in this Agreement and does not confer any estate or interest in the License Area to the County.
- c. The parties acknowledge that this Agreement does not create the relationship of principal and agent or of partnership or joint venture or of any association between

SPUC and the County and that the sole relationships of the parties is that of licensor and licensee under this Agreement.

10. Compliance with Laws. The parties shall not commit or permit any act to be performed on the License Area or omission to occur which will be in violation of any statute, regulation, or ordinance of any governmental body or which will be in violation of any insurance policy carried on the License Area by the County.

11. Assignability. Neither party shall assign this Agreement without the prior written consent of the other party.

12. Amendments. This Agreement may only be supplemented or amended by written instrument executed by the parties.

13. Waiver. Any waiver by either party of a breach of any provisions of this Agreement shall not affect in any respect the validity of the remainder of this Agreement.

14. Invalidity. If any portion of this Agreement is held invalid by a court of competent jurisdiction, such decision shall not affect the validity of any remaining portion of the Agreement.

15. Notices. Notice or demand or other communication between the parties related to this Agreement shall be sufficiently given if sent by United States mail, postage prepaid, return receipt requested or delivered personally:

As to SPUC:

The Shakopee Public Utilities Commission  
255 Sarazin Street  
Shakopee, MN 55379  
Attention: General Manager

As to the County:

Scott County  
200 Fourth Avenue West  
Shakopee, MN 55379  
Attention: \_\_\_\_\_

16. Counterparts. This Agreement may be executed simultaneously in any number of counterparts, all of which shall constitute one and the same instrument.

17. Government Data Practices. This Agreement is subject to the Minnesota Government Data Practices Act, Minnesota Statutes Chapter 13 (the "MGDPA"). All government data, as defined in the Data Practices Act Section 13.02, Subd. 7, which is created, collected, received, stored, used, maintained, or disseminated by SPUC and County during performance of this Agreement, is subject to the requirements of the Minnesota Government Data Practices Act. SPUC and County shall comply with those requirements and inform the other party if it receives a request regarding this Agreement or the Community Garden.

18. Governing Law. This Agreement shall be governed by and construed in accordance with the laws of the State of Minnesota. Any disputes, controversies, or claims arising out of this Agreement shall be heard in the state or federal courts of Minnesota. All parties to this Agreement waive any objection to the jurisdiction of these courts, whether based on convenience or otherwise.

19. Incorporation of Recitals. The Recitals set forth in the preamble to this Agreement are incorporated into this Agreement.

IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed as of the date first above written.

**THE SHAKOPEE PUBLIC UTILITIES  
COMMISSION**

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

**THE COUNTY OF SCOTT**

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

## **EXHIBIT A: DESCRIPTION OF THE LICENSE AREA**

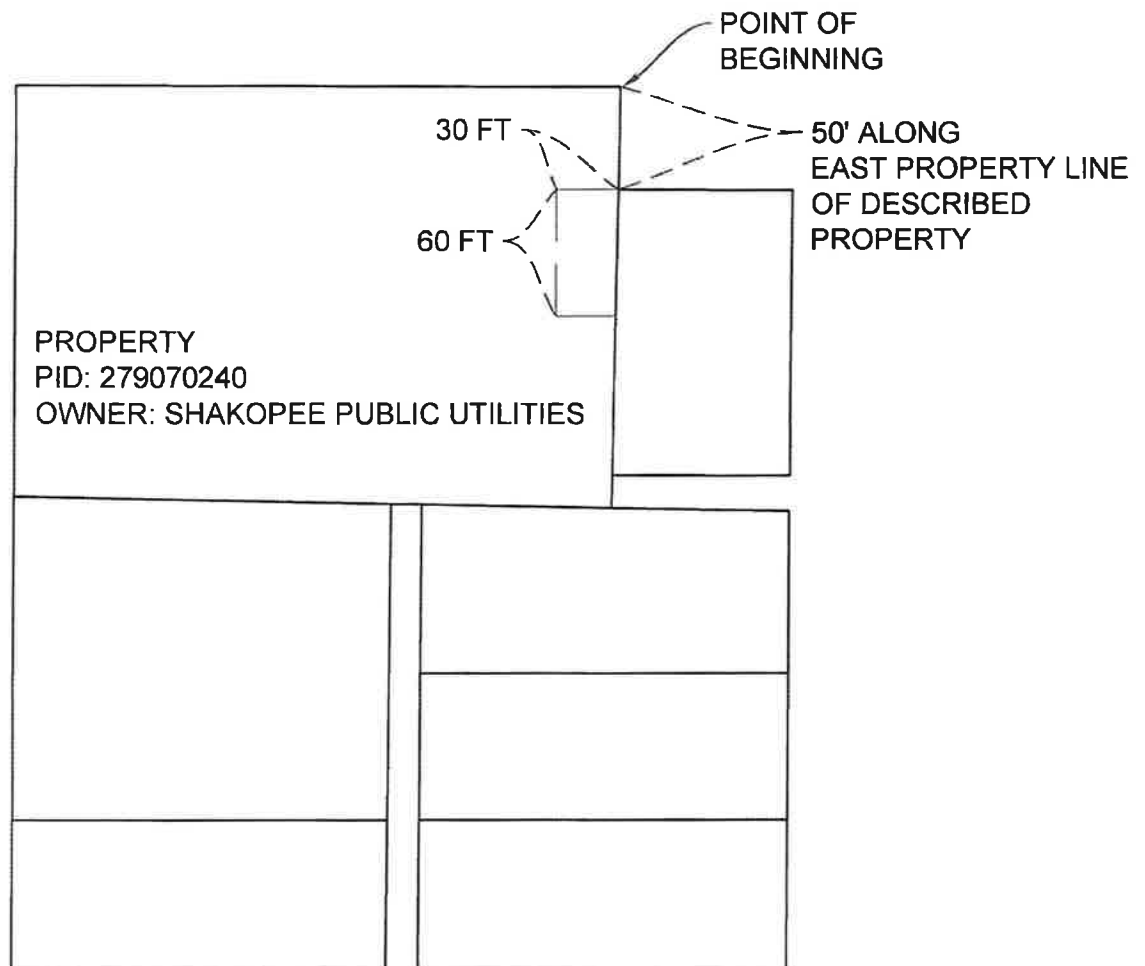
EXHIBIT A

PROPERTY DESCRIPTION

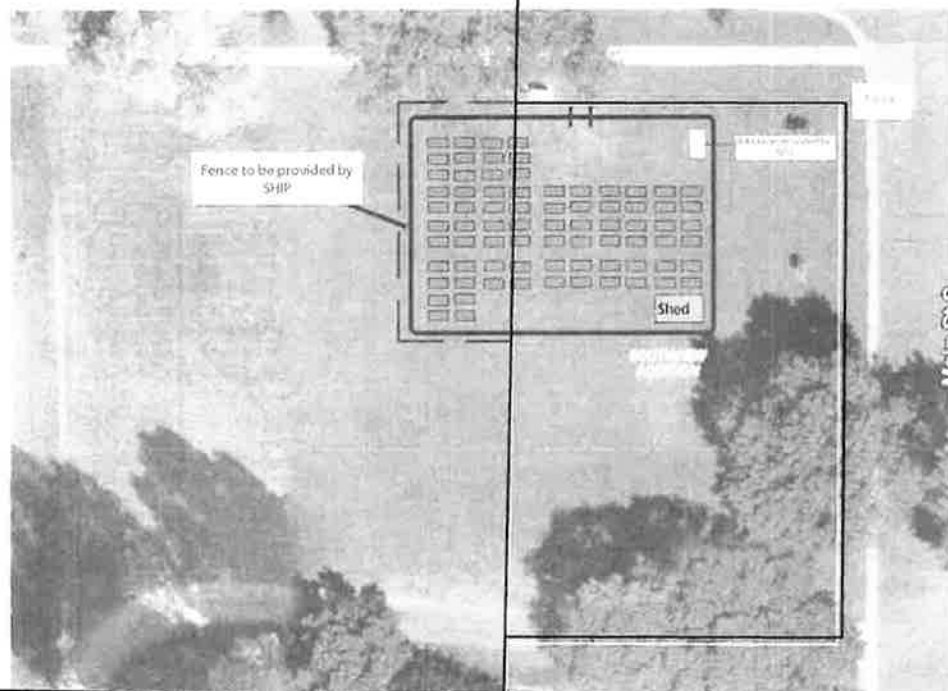
200' X 290.4' IN SW1/4 OF NW1/4 NW1/4 SECTION  
7 TOWNSHIP 115 RANGE 022 SCOTT COUNTY,  
MINNESOTA

EASEMENT DESCRIPTION

START AT NORTHEAST CORNER OF DESCRIBED  
PROPERTY AND TRAVEL 50 FEET SOUTH  
ALONG EAST PROPERTY LINE TO POINT OF  
BEGINNING OF EASEMENT. THENCE TURN  
90DEG WEST AND TRAVEL 30 FEET. THENCE  
TURN SOUTH 180DEG AND TRAVEL 60 FEET.  
THENCE TURN 270DEG EAST AND TRAVEL 30  
FEET AND THERE TERMINATING. .









220 South Sixth Street Suite 1300 Minneapolis, MN 55402  
tel. 612.349.6868 fax. 612.349.6108 [www.mmpa.org](http://www.mmpa.org)

**March 31, 2021**

### **MMPA Member Communities to See No Rate Impact from February Cold Weather Event**

The cold weather events of mid-February caused disruptions in electric and natural gas markets throughout many parts of the central United States. Prices for both electricity and natural gas set new all-time highs in many markets. Many electric customers lost power for an extended period of time.

We are pleased to announce that MMPA's member communities will not see any rate impact from MMPA because of the mid-February events. For more than a decade, MMPA has maintained a rate stabilization fund to cover unexpected, short-term price spikes such as this. The MMPA Board of Directors elected to use some of its rate stabilization fund to offset the higher than budgeted costs rather than passing a rate increase through to members.

No MMPA member community had an interruption in power during this event. We have been asked to comment as to why Minnesota did not experience power outages like those seen in Texas. Below are several differences between the electric power markets in Minnesota and Texas.

- Minnesota's electric generators, both renewable and non-renewable, are winterized to withstand colder temperatures than those in most other parts of the country.
- Minnesota has natural gas supply from both the North (Canada) and the South (Louisiana/Oklahoma/Texas). These multiple supply routes provide some backup in case one is unavailable.

In addition to these Minnesota market characteristics, MMPA has backup fuels on-site at two of our large generating resources – fuel oil at Faribault Energy Park and liquified natural gas (LNG) at Shakopee Energy Park. These backup fuels allow our generators to run for some period of time even if gas is not available.

MMPA continues to work diligently with our member communities and other utility partners to help ensure reliable electric service to all of the 160,000-plus Minnesotans we serve.



PO Box 470 • 255 Sarazin Street  
 Shakopee, Minnesota 55379  
 Main 952.445-1988 • Fax 952.445-7767  
[www.shakopeeutilities.com](http://www.shakopeeutilities.com)

April 1, 2021

TO: Greg Drent, Interim General Manager *GD*  
 FROM: Sharon Walsh, Director of Customer Relations and Marketing *SNW*  
 SUBJECT: Considerations for Reopening Service Center

#### Overview

As negatively as COVID has affected everyone, it did force us to review our operating processes and approach things with a fresh perspective. We've all learned to think differently about things. As we make efforts to return to a "new normal" with our customers and discuss the reopening of the SPU Service Center, we are in a position to consider our standard hours of operation and what would work best for our customers as well as managing internal SPU staffing expenses. Factoring in the ability to answer calls remotely and the future addition of a driveup service window in late 2021, we have a great deal of flexibility in how we approach our hours of operation.

#### Goals -

1. Allow customers to have access to the service center before and after their normal business hours for greater convenience.
2. Reduce OT pay/comp time by restructuring our employee work schedules and coverage of the service center.
3. Better align the front office schedule with that of the field ops schedules for improved efficiencies.

#### How do we achieve these goals -

Provide at least one night per week that customers can come into the service center or contact us later than 4:00. *Staff recommends staying open until 6:00 p.m. on Wednesdays*

Provide easy access to our service center before customers start their own days/work schedules. *Staff recommends opening the service center at 7:00 a.m. Mon-Fri*

Reduce OT expenses by staggering staffing hours to stay open until 6:00 one additional day per month to support disconnected customers. *This would typically occur the 3<sup>rd</sup> week of the month.*

#### Options for Consideration -

- Option#1 – Mimic our Field Operations Schedule  
 Mon, Tue, Thu 7:00-4:30, Wed 7:00-6:00 and Fri 7:00-11:00
- Option#2 – Keep 7:30 Start with an Extended Day  
 Mon, Tue, Thu 7:30-4:00, Wed 7:30-6:00 and Fri 7:30-2:00
- Option #3 – Remain Mon-Fri, 7:30-4:00

#### Action Required

Staff is requesting consideration and approval of one of the options presented to enable preparation for the reopening of the service center. Staff is also requesting discussion on the timing of the reopening.

## MCGRANN SHEA CARNIVAL STRAUGHN &amp; LAMB, CHARTERED

MEMORANDUM

To: Shakopee Public Utilities Commissioners  
From: Kaela Brennan  
Date: April 1, 2021  
Re: Appointments, Proposed Data Practices Act Policies

---

The Minnesota Government Data Practices Act (Minnesota Statutes, Chapter 13) requires public bodies to designate certain positions and to adopt policies to enforce the statutes. At the April 5, 2021 meeting, three items will be presented to the Commission for consideration:

1. Designating a responsible authority;
2. Designating a compliance official; and
3. Considering two proposed Data Practices Act Policies for adoption.

Background1. Responsible Authority

The responsible authority under the Data Practices Act is the person designated as being responsible for the collection, use, and dissemination of government data by the government entity. Minn. Stat. § 13.02, subd. 16. The responsible authority establishes procedures to facilitate access to public data, and to properly classify and protect data that is protected by state or federal statute. In short, the responsible authority is ultimately responsible for all government data on behalf of SPU. The statute describes the duties of a responsible authority as follows:

- (1) establish procedures to assure that all data on individuals is accurate, complete, and current for the purposes for which it was collected;
- (2) establish appropriate security safeguards for all records containing data on individuals, including procedures for ensuring that data that are not public are only accessible to persons whose work assignment reasonably requires access to the data, and is only being accessed by those persons for purposes described in the procedure; and
- (3) develop a policy incorporating these procedures, which may include a model policy governing access to the data if sharing of the data with other government entities is authorized by law. Minn. Stat. § 13.05, subd. 5.

I enclose a copy of the pertinent statutes and some additional background information from the League of Minnesota Cities. SPU must appoint a specific person as the responsible authority (rather than a position or title). A proposed resolution is enclosed, with the name of the responsible authority to be completed.

The Commission has the discretion to appoint a responsible authority. By way of example, the default responsible authority (until the governing body made its appointment) for a city is the city clerk, for a county is the county administrator, and for other political subdivisions, the "chief clerical officer for filing and record keeping purposes." Minn. Stat. § 13.02, subd. 16(b). The responsible authority is often the executive director or lead internal position, given the scope of the responsibility and the interaction with policies, but the Commission may determine whom it wishes to appoint.

## 2. Compliance Official

By statute, the compliance official is "the designated employee of the government entity to whom persons may direct questions or concerns regarding problems in obtaining access to data or other data practices problems." Minn. Stat. § 13.05, subd. 13. The compliance official may be the same person as the responsible authority. Sometimes it is helpful to have a separate person who can address questions or concerns.

## 3. Proposed Policies

The two proposed policies address two required aspects under the Data Practices Act. The first policy details how the public may access or seek copies of public data. It includes a template request form and copying costs authorized by statute. The second policy concerns how to access data that is the subject of the requestor (or an authorized person, such as a parent or legal guardian). This policy also includes a template request form and authorized copying costs.

## Recommended Action

1. Appoint a responsible authority by approving the proposed resolution;
2. Appoint a compliance official; and
3. Adopt the proposed Data Practices Act policies, directing staff to complete the designated responsible authority, compliance official, and other contact information.

Please feel free to contact me if you have any questions (612-338-2525 or [kmb@mcgrannshea.com](mailto:kmb@mcgrannshea.com)). I look forward to the discussion at the April 5, 2021 meeting.

**13.05 DUTIES OF RESPONSIBLE AUTHORITY.**

Subdivision 1. [Repealed, 2012 c 290 s 72]

Subd. 2. [Repealed, 2012 c 290 s 72]

Subd. 3. **General standards for collection and storage.** Collection and storage of all data on individuals and the use and dissemination of private and confidential data on individuals shall be limited to that necessary for the administration and management of programs specifically authorized by the legislature or local governing body or mandated by the federal government.

Subd. 4. **Limitations on collection and use of data.** Private or confidential data on an individual shall not be collected, stored, used, or disseminated by government entities for any purposes other than those stated to the individual at the time of collection in accordance with section 13.04, except as provided in this subdivision.

(a) Data collected prior to August 1, 1975, and which have not been treated as public data, may be used, stored, and disseminated for the purposes for which the data was originally collected or for purposes which are specifically approved by the commissioner as necessary to public health, safety, or welfare.

(b) Private or confidential data may be used and disseminated to individuals or entities specifically authorized access to that data by state, local, or federal law enacted or promulgated after the collection of the data.

(c) Private or confidential data may be used and disseminated to individuals or entities subsequent to the collection of the data when the responsible authority maintaining the data has requested approval for a new or different use or dissemination of the data and that request has been specifically approved by the commissioner as necessary to carry out a function assigned by law.

(d) Private data may be used by and disseminated to any person or entity if the individual subject or subjects of the data have given their informed consent. Whether a data subject has given informed consent shall be determined by rules of the commissioner.

The responsible authority may require a person requesting copies of data under this paragraph to pay the actual costs of making and certifying the copies.

(e) Private or confidential data on an individual may be discussed at a meeting open to the public to the extent provided in section 13D.05.

Subd. 4a. **Informed consent for insurance purposes.** Informed consent for insurance purposes must comply with this subdivision, unless otherwise prescribed by the HIPAA Standards for Privacy of Individually Identifiable Health Information, Code of Federal Regulations, title 45, section 164. Informed consent for insurance purposes is not considered to have been given by an individual subject of data by the signing of a statement authorizing a government entity to disclose information about the individual to an insurer or its authorized representative, unless the statement is:

(1) in plain language;

(2) dated;

(3) specific in designating the government entity the data subject is authorizing to disclose information about the data subject;



- (4) specific as to the nature of the information the data subject is authorizing to be disclosed;
- (5) specific as to the persons to whom the data subject is authorizing information to be disclosed;
- (6) specific as to the purpose or purposes for which the information may be used by any of the persons named in clause (5), both at the time of the disclosure and at any time in the future; and
- (7) specific as to its expiration date, which must be within a reasonable period of time, not to exceed one year.

Notwithstanding clause (7), in the case of authorizations given in connection with applications for life insurance or noncancelable or guaranteed renewable health insurance that is so identified, the expiration date must not exceed two years after the date of the policy. An authorization in connection with medical assistance under chapter 256B or MinnesotaCare under chapter 256L or for individualized education program health-related services provided by a school district under section 125A.21, subdivision 2, is valid during all terms of eligibility.

**Subd. 5. Data protection.** (a) The responsible authority shall:

- (1) establish procedures to assure that all data on individuals is accurate, complete, and current for the purposes for which it was collected;
  - (2) establish appropriate security safeguards for all records containing data on individuals, including procedures for ensuring that data that are not public are only accessible to persons whose work assignment reasonably requires access to the data, and is only being accessed by those persons for purposes described in the procedure; and
  - (3) develop a policy incorporating these procedures, which may include a model policy governing access to the data if sharing of the data with other government entities is authorized by law.
- (b) When not public data is being disposed of, the data must be destroyed in a way that prevents its contents from being determined.

**Subd. 6. Contracts.** Except as provided in section 13.46, subdivision 5, in any contract between a government entity subject to this chapter and any person, when the contract requires that data on individuals be made available to the contracting parties by the government entity, that data shall be administered consistent with this chapter. A contracting party shall maintain the data on individuals which it received according to the statutory provisions applicable to the data.

**Subd. 7. Preparation of summary data.** The use of summary data derived from private or confidential data on individuals under the jurisdiction of one or more responsible authorities is permitted. Unless classified pursuant to section 13.06, another statute, or federal law, summary data is public. The responsible authority shall prepare summary data from private or confidential data on individuals upon the request of any person if the request is in writing and the cost of preparing the summary data is borne by the requesting person. The responsible authority may delegate the power to prepare summary data (1) to the administrative officer responsible for any central repository of summary data; or (2) to a person outside of the entity if the person's purpose is set forth, in writing, and the person agrees not to disclose, and the entity reasonably determines that the access will not compromise private or confidential data on individuals.

**Subd. 8.** [Repealed, 2012 c 290 s 72]

**Subd. 9. Intergovernmental access of data.** A responsible authority shall allow another responsible authority access to data classified as not public only when the access is authorized or required by statute or

federal law. An entity that supplies government data under this subdivision may require the requesting entity to pay the actual cost of supplying the data.

Subd. 10. **International dissemination.** No government entity shall transfer or disseminate any private or confidential data on individuals to the private international organization known as Interpol, except through the Interpol-United States National Central Bureau, United States Department of Justice.

Subd. 11. **Privatization.** (a) If a government entity enters into a contract with a private person to perform any of its functions, all of the data created, collected, received, stored, used, maintained, or disseminated by the private person in performing those functions is subject to the requirements of this chapter and the private person must comply with those requirements as if it were a government entity. All contracts entered into by a government entity must include a notice that the requirements of this subdivision apply to the contract. Failure to include the notice in the contract does not invalidate the application of this subdivision. The remedies in section 13.08 apply to the private person under this subdivision.

(b) This subdivision does not create a duty on the part of the private person to provide access to public data to the public if the public data are available from the government entity, except as required by the terms of the contract.

Subd. 12. **Identification or justification.** Unless specifically authorized by statute, government entities may not require persons to identify themselves, state a reason for, or justify a request to gain access to public government data. A person may be asked to provide certain identifying or clarifying information for the sole purpose of facilitating access to the data.

Subd. 13. **Data practices compliance official.** By December 1, 2000, each responsible authority or other appropriate authority in every government entity shall appoint or designate an employee of the government entity to act as the entity's data practices compliance official. The data practices compliance official is the designated employee of the government entity to whom persons may direct questions or concerns regarding problems in obtaining access to data or other data practices problems. The responsible authority may be the data practices compliance official.

**History:** 1974 c 479 s 2; 1975 c 401 s 2; 1976 c 239 s 3; 1976 c 283 s 6,7; 1978 c 790 s 3; 1979 c 328 s 8; 1981 c 311 s 7,39; 1Sp1981 c 4 art 1 s 7; 1982 c 545 s 24; 1984 c 436 s 6-9; 1986 c 444; 1987 c 351 s 3; 1992 c 569 s 3; 1994 c 618 art 1 s 3; 1999 c 227 s 22; 1999 c 250 art 1 s 42; 2000 c 468 s 6,7; 2002 c 277 s 1; 2002 c 374 art 10 s 1; 2005 c 163 s 15-20; 2006 c 233 s 1; 2007 c 129 s 6; 2010 c 365 art 1 s 1,2; 1Sp2011 c 11 art 3 s 12; 2014 c 284 s 1; 2014 c 293 s 2

**13.02 DEFINITIONS.**

Subdivision 1. **Applicability.** As used in this chapter, the terms defined in this section have the meanings given them.

Subd. 2. **Commissioner.** "Commissioner" means the commissioner of the Department of Administration.

Subd. 3. **Confidential data on individuals.** "Confidential data on individuals" are data made not public by statute or federal law applicable to the data and are inaccessible to the individual subject of those data.

Subd. 3a. **Criminal justice agencies.** "Criminal justice agencies" means all state and local prosecution authorities, all state and local law enforcement agencies, the Sentencing Guidelines Commission, the Bureau of Criminal Apprehension, the Department of Corrections, and all probation officers who are not part of the judiciary.

Subd. 4. **Data not on individuals.** "Data not on individuals" are all government data that are not data on individuals.

Subd. 5. **Data on individuals.** "Data on individuals" means all government data in which any individual is or can be identified as the subject of that data, unless the appearance of the name or other identifying data can be clearly demonstrated to be only incidental to the data and the data are not accessed by the name or other identifying data of any individual.

Subd. 6. **Designee.** "Designee" means any person designated by a responsible authority to be in charge of individual files or systems containing government data and to receive and comply with requests for government data.

Subd. 7. **Government data.** "Government data" means all data collected, created, received, maintained or disseminated by any government entity regardless of its physical form, storage media or conditions of use.

Subd. 7a. **Government entity.** "Government entity" means a state agency, statewide system, or political subdivision.

Subd. 8. **Individual.** "Individual" means a natural person. In the case of a minor or an incapacitated person as defined in section 524.5-102, subdivision 6, "individual" includes a parent or guardian or an individual acting as a parent or guardian in the absence of a parent or guardian, except that the responsible authority shall withhold data from parents or guardians, or individuals acting as parents or guardians in the absence of parents or guardians, upon request by the minor if the responsible authority determines that withholding the data would be in the best interest of the minor.

Subd. 8a. **Not public data.** "Not public data" are any government data classified by statute, federal law, or temporary classification as confidential, private, nonpublic, or protected nonpublic.

Subd. 9. **Nonpublic data.** "Nonpublic data" are data not on individuals made by statute or federal law applicable to the data: (a) not accessible to the public; and (b) accessible to the subject, if any, of the data.

Subd. 10. **Person.** "Person" means any individual, partnership, corporation, association, business trust, or a legal representative of an organization.

Subd. 11. **Political subdivision.** "Political subdivision" means any county, statutory or home rule charter city, school district, special district, any town exercising powers under chapter 368 and located in the metropolitan area, as defined in section 473.121, subdivision 2, and any board, commission, district or

authority created pursuant to law, local ordinance or charter provision. It includes any nonprofit corporation which is a community action agency organized pursuant to the Economic Opportunity Act of 1964 (Public Law 88-452) as amended, to qualify for public funds, or any nonprofit social service agency which performs services under contract to a government entity, to the extent that the nonprofit social service agency or nonprofit corporation collects, stores, disseminates, and uses data on individuals because of a contractual relationship with a government entity.

Subd. 12. **Private data on individuals.** "Private data on individuals" are data made by statute or federal law applicable to the data: (a) not public; and (b) accessible to the individual subject of those data.

Subd. 13. **Protected nonpublic data.** "Protected nonpublic data" are data not on individuals made by statute or federal law applicable to the data (a) not public and (b) not accessible to the subject of the data.

Subd. 14. **Public data not on individuals.** "Public data not on individuals" are data accessible to the public pursuant to section 13.03.

Subd. 15. **Public data on individuals.** "Public data on individuals" are data accessible to the public in accordance with the provisions of section 13.03.

Subd. 16. **Responsible authority.** (a) "Responsible authority" in a state agency or statewide system means the state official designated by law or by the commissioner as the individual responsible for the collection, use and dissemination of any set of data on individuals, government data, or summary data.

(b) "Responsible authority" in any political subdivision means the individual designated by the governing body of that political subdivision as the individual responsible for the collection, use, and dissemination of any set of data on individuals, government data, or summary data, unless otherwise provided by state law. Until an individual is designated by the political subdivision's governing body, the responsible authority is:

(1) for counties, the county coordinator or administrator. If the county does not employ a coordinator or administrator, the responsible authority is the county auditor;

(2) for statutory or home rule charter cities, the elected or appointed city clerk. If the home rule charter does not provide for an office of city clerk, the responsible authority is the chief clerical officer for filing and record keeping purposes;

(3) for school districts, the superintendent; and

(4) for all other political subdivisions, the chief clerical officer for filing and record keeping purposes.

Subd. 17. **State agency.** "State agency" means the state, the University of Minnesota, and any office, officer, department, division, bureau, board, commission, authority, district or agency of the state.

Subd. 18. **Statewide system.** "Statewide system" includes any record-keeping system in which government data is collected, stored, disseminated and used by means of a system common to one or more state agencies or more than one of its political subdivisions or any combination of state agencies and political subdivisions.

Subd. 19. **Summary data.** "Summary data" means statistical records and reports derived from data on individuals but in which individuals are not identified and from which neither their identities nor any other characteristic that could uniquely identify an individual is ascertainable.

**History:** 1974 c 479 s 1; 1975 c 401 s 1; 1976 c 239 s 2; 1976 c 283 s 1-5; 1977 c 375 s 1-5; 1978 c 790 s 1; 1979 c 328 s 2-6; 1980 c 603 s 1-6; 1980 c 618 s 25; 1981 c 311 s 2-6,39; 1982 c 545 s 1,24; 1984

*c 436 s 1; 1989 c 351 s 2; 1996 c 440 art 1 s 1; 1999 c 227 s 22; 2000 c 468 s 3; 2001 c 202 s 1; 2005 c 163 s 5; 2007 c 129 s 1,2; 2012 c 290 s 1-9*

## RELEVANT LINKS:

Minn. Stat. § 13.025,  
DPO 95-006.

Minn. R. 1205.1000,  
Minn. Stat. § 13.02, subd.  
16.  
See Section IV-D *Duties of  
the responsible authority*.

Minn. Stat. § 13.02, subd.  
16.

Minn. R. 1205.2000, subp.  
2.

*Appointing a Responsible  
Authority*, LMC Model  
Resolution.  
DPO 05-010.

Minn. Stat. § 13.02, subd. 6.

Minn. Stat. § 13.03, subd. 2.

Minn. R. 1205.1100, subp.  
1.

- Include the name, job title, and business address of the responsible authority and any designees.
- Identify these people as the persons responsible for responding to inquiries from the public concerning the MGDPA.
- Identify and describe by type all records, files, or processes maintained by the city that contain private or confidential data.
- Specify the files or systems for which each designee is responsible.
- Cite the state statute or federal law that classifies the data as private or confidential.
- Provide descriptions of the records, files, and processes in “easily understandable English,” avoiding uncommon or technical words or expressions whenever possible.

The document must also be made available to the public and updated annually to reflect any changes. The commissioner of the Department of Administration may require the responsible authority to provide copies or any additional information relevant to data collection practices, policies, and procedures.

## B. Required designations

### 1. Responsible authority

Cities are required to appoint a single employee as the city’s “responsible authority.” The responsible authority is responsible for the collection, use, and dissemination of government data.

The elected or appointed city clerk is the responsible authority for statutory or home rule charter cities until the city council makes a designation. In home rule charter cities that do not have an office of city clerk, the responsible authority is the chief clerical officer for filing and record keeping purposes.

A responsible authority is appointed by resolution, which must include the name of the specific individual who is appointed. It is inadequate to simply have a resolution that designates a job title (such as city clerk or administrator) as the responsible authority. A city needs to adopt a new resolution when its responsible authority changes.

### 2. Designee

A “designee” is any person designated by a responsible authority to be in charge of individual files or systems containing government data and to receive and comply with requests for government data.

A responsible authority may designate one or more designees. Any designee must be a city employee.



#### RELEVANT LINKS:

Minn. R. 1205.1100, subp.  
2.

DPO 03-038.

Minn. R. 1205.1100, subp.  
3.

Minn. Stat. § 13.05, subd.  
13.

DPO 00-045.

DPO 06-033.

Minn. R. 1205.0900.

Minn. Stat. § 13.04.

The responsible authority must appoint designees by written order. The responsible authority must also instruct any designees in the requirements of the MGDPA and the accompanying rules.

If the responsible authority deems it necessary, the instruction must include:

- Written materials describing the requirements of the MGDPA and the accompanying rules.
- Programs that familiarize city personnel with the requirements of the MGDPA and the accompanying rules.
- Mandatory attendance at training programs (within or outside the city).

### 3. Compliance official

A city employee must also be appointed or designated as a city's data practices compliance official. Questions or concerns regarding the MGDPA (such as difficulties accessing government data) are directed to the compliance official. The responsible authority may also serve as the compliance official.

### C. Powers of the responsible authority

The responsible authority is empowered to:

- Implement the MGDPA and accompanying rules in the city.
- Make good faith attempts to resolve any controversies arising from the city's creation, collection, use, and dissemination of data.
- Change city programs, procedures, and forms to bring them into compliance with the MGDPA and the accompanying rules.
- Take all administrative actions necessary to comply with the general requirements of the MGDPA, particularly the rights of subjects of data.
- Direct designees to perform the detailed requirements of the MGDPA and the accompanying rules (under the general supervision of the responsible authority) as needed.

### D. Duties of the responsible authority

When it comes to classifying, maintaining, and disseminating data, accountability begins and ends with the responsible authority. While specific duties are outlined in the MGDPA, a responsible authority must be aware of all facets of the MGDPA and other applicable state and federal laws in order to ensure the city is in full compliance with the law.

## RELEVANT LINKS:

Minn. Stat. § 13.05, subd. 5(b).  
Minn. R. 1205.1500.

*Scott v. Minneapolis Pub. Sch., Special Dist. No. 1*, A05-649 (Minn. Ct. App. April 18, 2006) (unpublished decision).  
Minn. Stat. § 138.17, subd. 7.

Minn. R. 1205.0800.

Minn. Stat. § 13.02.  
Minn. R. 1205.0200.

See Section VIII-A-1-1 *File management*.

Minn. Stat. § 13.03.  
DPO 05-032.

Minn. R. 1205.1300, subp. 2.

### 1. Classifying, maintaining, and securing data

The responsible authority is ultimately in charge of all government data from the time it comes into the city's possession until it is destroyed pursuant to law.

When not public data is disposed, it must be destroyed in a way that prevents its contents from being determined. The responsible authority must also keep an inventory of destroyed records.

It is the responsible authority's duty to:

- Review and identify all of the types of data maintained by the entity (including data retained as active and inactive).
- Determine what types of data maintained by the entity are classified "not public" (as defined by law).
- Identify either the state statute or provision of federal law supporting any not public classification.
- Administer all city data in accordance with its classification.

As a general rule, data should be maintained according to its classification. For example, personnel data is best organized according to the public/private/confidential determinations, with discreet, separable sections for each classification within the individual personnel file. While this can become complicated when different classifications are intertwined, it is still more efficient to maintain data by classification to the greatest extent possible. Moreover, in light of the responsible authority's duty to make data accessible, maintaining it by classification allows the city to respond to requests more quickly and accurately.

As the Legislature frequently changes the MGDPA, it is a good idea to periodically review data classifications and storage measures to ensure a city's data is properly classified, maintained, and readily accessible.

A responsible authority has additional duties when it comes to managing private or confidential data. For records, files, or other data collected prior to Aug. 1, 1975, the responsible authority must:

- Review the federal, state, or local authority which required or necessitated the collection of private or confidential data.
- Determine the lawful purpose of the data at the time it was originally collected.
- Direct city staff that private or confidential data collected prior to Aug. 1, 1975, may only be used, stored, or disseminated as authorized at the time the data was originally collected.

## RELEVANT LINKS:

Minn. R. 1205.1300, subp. 3.

See Section V-B *Data subjects*.

Minn. R. 1205.1300, subp. 4(A).

Minn. R. 1205.1300, subp. 4(B).

Minn. R. 1205.1300, subp. 5.

Minn. Stat. § 13.05, subd. 4.

Minn. R. 1205.1500, subp. 5.

DPO 12-007.

Minn. Stat. § 13.05, subd. 4(a).

Minn. Stat. § 13.05, subd. 4(b).

For private or confidential data collected after Aug. 1, 1975, the responsible authority must:

- Review the relevant law that required or necessitates the collection of data.
- Identify the purposes for the collection of and the intended uses of all private or confidential data that has been (or should have been) communicated to the data subjects at the time of collection.

After reviewing all data (determining the collection date and relevant law in effect at the time of collection), the responsible authority must prepare lists that identify the uses of and purposes for each type of private or confidential data. Each list must identify all persons, agencies, or entities authorized by state statute or federal law to access the data.

The responsible authority must do one of the following:

- Attach each list to city forms that collect private or confidential data.
- Communicate, in any reasonable fashion, the contents of each list to data subjects at the time data is collected.

In this context, “reasonable fashion” includes, but is not limited to, communicating orally with data subjects, and providing data subjects with brochures that describe the entity’s purposes for collecting private and confidential data and how the entity intends to use the data.

The responsible authority must also educate city personnel, prepare administrative procedures, and distribute policy directives requiring compliance with the authorized purposes and uses of private and confidential data.

When collecting and maintaining data, the responsible authority must ensure that the city is only collecting data that is needed and must ensure that the city uses it only for the purpose for which it was originally collected. There are some exceptions, which include:

- Data collected prior to Aug. 1, 1975, which has not been treated as public data, may be used, stored, and disseminated for the purposes for which the data was originally collected, or for purposes that are specifically approved by the commissioner of the Department of Administration as necessary to public health, safety, or welfare.
- Private or confidential data may be used and disseminated to individuals or entities specifically authorized access by state, local, or federal law enacted after the collection of the data.

## RELEVANT LINKS:

Minn. Stat. § 13.05, subd. 4(c).

Minn. Stat. § 13.05, subd. 4(d).

Minn. Stat. § 13.05, subd. 5.

DPO sample policies for government entities.

*Scheffler v. City of Anoka et al.*, No. A16-0252 (Minn. Ct. App., Feb. 6, 2017)(unpublished decision).

Minn. Stat. § 13.03, subd. 3(c).

Minn. Stat. § 13.03, subd. 3(f).

Minn. Stat. § 13.05, subd. 12.

Minn. R. 1205.0300, subp. 2.

DPO 96-043.

- Private or confidential data may be used and disseminated to individuals or entities subsequent to the collection when the responsible authority has requested and has been specifically approved by the commissioner for a new or different use or dissemination that is necessary to carry out a function assigned by law.
- Private data may be used by and disseminated to individuals or entities if the data subject has given their informed consent.

The responsible authority must establish procedures to ensure that all data on individuals is accurate, complete, and current for the purposes for which it was collected. It must also establish appropriate security safeguards for all records containing data on individuals, including procedures for ensuring that data that are not public are only accessible to persons whose work assignment reasonably requires access to the data, and are only being accessed by those persons for purposes described in the procedure.

The responsible authority must also develop a policy incorporating these procedures, which may include a model policy governing access to the data if sharing of the data with other government entities is authorized by law. The Department of Administration has guidance on this requirement.

## 2. Access to data

A person seeking government data must make a request to the government entity's specified responsible authority or designee before claiming a violation of the MGDPA for failure to provide data or for failure to provide a reason for denial of a request for data. The MGDPA does not recognize responsible authorities or designees by operation of the apparent-authority principles in common law, and city staff who are not the city's responsible authority or designees cannot violate the MGDPA by failing to produce the requested data.

### a. Responding to data requests

It is the responsible authority's duty to respond to data requests. The responsible authority must allow access to or provide copies of data upon request and must provide the specific statutory authority when access is denied.

The responsible authority or designee generally may not require requestors to identify themselves, state a reason for a request, or otherwise justify a request for public data. It is appropriate, however, to request information to confirm that an individual requesting private data is in fact the subject of the data (or the authorized representative). If the data does not exist, the requestor must be informed of this fact.

## RELEVANT LINKS:

DPO 04-063.

DPO 99-046.

Minn. Stat. § 13.03, subd. 3(a).

DPO 95-030.

Minn. Stat. § 13.03, subd. 3(a).

Minn. Stat. § 13.04, subd. 3.

DPO 00-074.  
DPO 03-037.

Minn. Stat. § 13.03, subd. 3(b).

Minn. Stat. § 13.03, subd. 3(a).  
DPO 04-058.

Minn. Stat. § 13.03, subd. 3(c).  
Minn. R. 1205.0300.

See Section VIII-B-1  
*Requestor is not the subject of the data.*

Minn. Stat. § 13.03, subd. 3(c).

See DPO, Copy Costs for the Public.

DPO 07-002.  
DPO 07-008.

Minn. Stat. § 13.03, subd. 3(d).

DPO 01-030.  
DPO 02-011.  
DPO 03-025.  
DPO 08-012.

When a request is made, it is the duty of the responsible authority or designee to review the request to verify what data, if any, is being requested. It is possible that what appears to be a request for data is not a request, or the request might be ambiguous.

Before responding, the responsible authority must determine what data is requested, what data exists, if the requestor is the subject of the data, and how the data is classified.

A person must be permitted to inspect and copy public government data at reasonable times and places and, upon request, must be informed of the data's meaning. Data requests need not be made in person, but a city may require requests to be in writing as part of its access procedures.

### b. Inspection, copies, and copy costs

Although the MGDPA requires that the responsible authority inform the requestor of the data's meaning, the responsible authority is not required to interpret the data for the requestor. It simply means that any abbreviations, acronyms, "lingo," or other words that are not commonly used or understood must be explained.

An "inspection" is typically (but is not limited to) a visual inspection of paper or similar types of government data. Inspections do not require printing copies, unless printing a copy is the only way to provide access. When a person requests access for the purpose of inspection, the responsible authority may not impose a charge or otherwise require the payment of a fee to inspect data.

The responsible authority or designee must provide copies of public data upon request. If a requestor wants copies (including data transmitted electronically), he or she may be required to pay the actual costs of searching for and retrieving government data, including the cost of employee time, and for making, certifying, compiling, copying, and/or electronically transmitting the data. An individual may not be charged for costs related to separating public from not public data.

If a request is for 100 or fewer pages of black and white, letter or legal size paper, and the requestor is not the subject of the data, the maximum allowable charge is 25 cents for each page copied (or 50 cents for two-sided copies). Actual costs may not be charged for requests of this size.

A responsible authority may charge a reasonable fee, in addition to the costs of making and certifying copies, when the public government data has commercial value and is a substantial and discrete portion of an entire formula, pattern, compilation, program, device, method, technique, process, database, or system developed with a significant expenditure of public funds by the city.

## RELEVANT LINKS:

Minn. Stat. § 13.03, subd. 3(d).

DPO 96-032.

Any fee charged must be clearly demonstrated by the city to relate to the actual development costs of the information. Upon request, the responsible authority must provide sufficient documentation to explain and justify the fee being charged.

An electronic copy of any public data maintained in a computer storage medium must be provided if the government entity can reasonably make the copy or have a copy made.

A city is not, however, required to provide the data in an electronic format or program different than it is maintained. The requesting person may be required to pay the actual cost of providing the copy.

### c. Time limits

Minn. Stat. § 13.03, subd. 2(a).

Minn. Stat. § 13.03, subd. 3(c).

DPO 03-025.  
DPO 95-006.

Requests for government data must be responded to in an “appropriate and prompt manner.” If the responsible authority or designee is unable to provide copies at the time a request is made, they must be supplied as “soon as reasonably possible.” Because there is no specific number of days for responding to all requests for public data, the responsible authority has discretion in the time needed to fulfill a request, based on its scope.

Minn. Stat. § 13.04, subd. 3.

DPO 04-032.

There is a specific time limit when the request comes from the data subject. If an immediate response is not possible, the responsible authority must respond within 10 business days of the request.

### d. Denying access

Minn. Stat. § 13.03, subd. 3(f).

DPO 01-074.  
DPO 02-016.  
DPO 04-062.

If a request for data is denied or redacted based on the data classification, the responsible authority or designee must inform the requesting person of the determination either orally at the time of the request, or in writing as soon as possible, providing the specific statutory section, temporary classification, or specific provision of federal law on which the determination is based.

Upon the request of the person denied access, the responsible authority or designee must certify the denial (citing the basis for the denial) in writing.

### e. Unreasonable or harassing requests

While there is no limit on the volume of government data that may be requested or provided, in limited circumstances, a responsible authority may deny a request if it can be shown to be unreasonable or made for the purpose of harassing city staff.



## RELEVANT LINKS:

DPO 01-031.  
DPO 01-034.  
DPO 03-046.

Minn. Stat. § 645.17.

*Webster v. Hennepin County et al.*, A16-0736 (Minn. Ct. App., April 10, 2017)(unpublished decision) *affirmed in part, reversed in part*, 910 N.W.2d 420 (Minn., 2018).

Minn. Stat. § 13.02, subd. 19.

Minn. Stat. § 13.05, subd. 7.  
Minn. R. 1205.0700.

Minn. Stat. § 13.05, subd. 7.  
Minn. R. 1205.0700, subp. 4.

Minn. R. 1205.0700, subp. 7.  
DPO 98-019.

Minn. Stat. § 13.05, subd. 7.

Unfortunately, the MGDPA does not provide any specific guidance on what is an unreasonable request. In advisory opinions, the commissioner of the Department of Administration has indicated that a request must be extremely burdensome or harassing before a government entity may decline a request to access public data.

Large requests take up significant staff time and other city resources. It is particularly frustrating when the requestor never comes in to inspect the requested data, or only wants a few pages copied out of a larger compilation of materials.

The Minnesota Court of Appeals has determined that the MGDPA does not allow government entities to require a requestor to narrow a search because the amount of responsive data is too large, or too time consuming to produce. However, the court did note the MGDPA does not prevent a government entity from working with a requestor to better understand or narrow the scope of a request. If the requestor refuses to narrow a request, a city must still provide access to the information.

While city officials may feel that certain requests are unreasonable or harassing, denying a request should only be done in extreme circumstances after consulting with the city attorney.

### f. Summary data

Occasionally, a city is asked for data that is generally understood to be data on individuals (e.g., city employees), but does not specifically identify any one person.

“Summary data” is defined as statistical records and reports derived from data on individuals, but in which individuals are not identified and from which neither their identities nor any other characteristic that could uniquely identify an individual is ascertainable. Unless it is classified differently under a temporary classification, another state statute, or federal law, summary data is public.

Upon written request, the responsible authority must prepare summary data from private or confidential data. Within 10 days of the request, the responsible authority must inform the requestor of the estimated cost to prepare the summary data. The requestor is responsible for the cost of preparing the summary data.

The responsible authority may delegate the preparation of summary data to:

- An administrative officer responsible for any central repository of summary data.

## RELEVANT LINKS:

Minn. R. 1205.0700, subp. 5.

DPO 01-053.

Minn. Stat. § 13.03, subd. 1.  
DPO 95-025.

DPO 02-028.

Minn. Stat. § 13.03, subd. 3(a).

DPO 94-056.  
DPO 95-006.

Minn. Stat. § 13.03, subd. 3(c), Minn. Stat. § 13.04, subd. 3.

*Northwest Publications, Inc. v. City of Bloomington*, 499 N.W.2d 509 (Minn. Ct. App. 1993).  
DPO 96-002.  
DPO 11-013.

DPO 04-007.

DPO 96-047.

- A person outside the city if the purpose is set forth in writing, the person agrees not to disclose information, and the entity reasonably determines that the access will not compromise private or confidential data.

When providing summary data in response to a request, the city should provide as much detailed information as possible without revealing the identity of the data subjects.

### g. Redacting and separating data

As a general rule, a city is not required to create data in response to requests. In instances where documents, files, records, or the like contain both public data and not public data, an individual may typically request and obtain access to the public data within. The responsible authority must remove any not public data prior to release.

One way to accomplish this is to redact any not public data. Redaction involves removing or blocking out protected data.

Rather than altering any original records, the responsible authority provides a redacted copy of the requested data. If the requestor only wants to inspect data, the city may not charge for creating redacted versions.

Another way is to separate the public and not public data. Separating data is distinguishable from creating new data. When separating data, the responsible authority or designee must remove data that is not accessible. As with redacting, the city may not charge for any costs incurred separating the data.

In some instances, public data and not public data may be so intertwined that it is impossible to separate the data by classification. In rare situations, cities may decline access if the public data is rendered useless after it is separated out. This type of denial should be used a last resort in extreme situations.

### h. Standing requests

A “standing request” is a blanket request for newly created or updated data as it becomes available.

For example, a resident might make a standing request for copies of city council meeting minutes upon adoption by the council. While the MGDPA does not specifically address standing requests, the commissioner of Administration has concluded that the broad language of the law creates an obligation to respond.

## RELEVANT LINKS:

Minn. Stat. § 13.05, subd. 9.

DPO 98-034.

Minn. Stat. § 268.19.

Minn. Stat. § 13.055, subd. 6.

Minn. Stat. § 325E.61, subd. 1.

Minn. Stat. § 13.055.

Minn. Stat. § 13.03, subd. 3.

See Section III  
*Classifications*.

Minn. Stat. § 13.04, subd. 3.

### **i. Access by other government agencies**

A responsible authority may only allow other responsible authorities to access not public data when authorized or required by state statute or federal law. An entity supplying government data may require the requesting entity to pay the actual cost of supplying the data.

### **j. Security assessment**

At least annually, cities must conduct a comprehensive security assessment of any personal information maintained by the government entity. The term “personal information” is defined as an individual's first name or first initial and last name in combination with a social security number, driver's license or Minnesota ID card number or an account or credit/debit card number.

### **k. Disclosure of data breach**

A relatively recent addition to the responsible authority's duties is the obligation to take certain actions in the event of a breach or unauthorized acquisition of private or confidential data on individuals. If the security and classification of the data are compromised by a breach of the city or its contractor, the city must notify the subject of the data upon discovery or notification of the breach.

The city must also inform the individual of and prepare a report detailing the facts and results of an investigation into the breach. The notice and report are carefully described by the law.

## **V. Rights regarding government data**

### **A. General public**

Every person has the right to inspect and copy public government data at reasonable times and places, as well as be informed of the data's meaning (an explanation of abbreviations or other words that are not commonly used or understood) upon request. Because one of the primary purposes of the MGDPA is to ensure public access to government data, it is imperative to properly classify data in order to facilitate access by the public.

### **B. Data subjects**

Providing for the rights of the subjects of data can be far more complicated than providing data to the general public. Individuals have the right to know whether:



PO Box 470 • 255 Sarazin Street  
Shakopee, Minnesota 55379  
Main 952.445-1988 • Fax 952.445-7767  
[www.shakopeeutilities.com](http://www.shakopeeutilities.com)

## **DATA PRACTICES POLICY**

### **Guide for Members of the Public Requesting Information**

This document is required by Minnesota Statutes, Sections 13.025 and 13.03.

## **Right to Access Public Data**

The Data Practices Act (Minnesota Statutes, Chapter 13) presumes that all government data are public unless a state or federal law specifically classifies them differently. Government data is a term that means all data collected, created, received, maintained, or disseminated by any government entity regardless of its physical form, storage media, or conditions of use.

The Data Practices Act also provides that Shakopee Public Utilities must keep all government data in a way that makes it easy for you, as a member of the public, to access public data. You have the right to look at (inspect), free of charge, all public data that we keep. You also have the right to get copies of public data. The Data Practices Act allows us to charge for copies. You have the right to look at public data, free of charge, before deciding to request copies.

## **How to Request Data**

To look at (inspect) data or request copies of data that Shakopee Public Utilities keeps, make a written request. Make your written request for data to the appropriate individual listed in the Data Practices Contacts document on page 4. You may make your written request for data by fax, mail, email, or in person, using the data request form on page 6.

If you choose not to use the data request form, your written request should:

- State that you, as a member of the public, are making a request for data under the Data Practices Act, Minnesota Statutes, Chapter 13;
- State whether you would like to look at the data, get copies of the data, or both; and
- Provide a clear description of the data you would like to inspect or have copied.

You are not required to identify yourself or explain the reason for your data request. However, depending on how you want us to process your request (if, for example, you want us to mail you copies of data, you need to provide us with an address or P.O. Box), we may need some information about you. Please keep in mind that if we do not understand your request and have no way to contact you, we cannot respond to your request.

## **How We Respond to a Data Request**

Upon receiving your request, we will review it.

- We may ask you to clarify what data you are requesting.
- If we do not have the data, we will notify you in writing as soon as reasonably possible.
- If we have the data, but we are not allowed to give it to you, we will notify you in writing as soon as reasonably possible and identify the law that prevents us from providing the data.
- If we have the data, and the data are public, we will respond to your request appropriately and promptly, within a reasonable amount of time by doing one of the following:
  - Arrange a date, time, and place to inspect data at our offices, for free, if your request is to look at the data, or
  - Provide you with copies of the data as soon as reasonably possible. You may choose to pick up your copies, or we will mail or email them to you. Information about copy charges is on page 5. We also will arrange for you to pre-pay for the copies. If you

want us to send you copies, you will need to provide us with an address or email address. We will provide electronic copies (such as email or CD-ROM) upon request, if we keep the data in that format and we can reasonably make a copy.

- Response time may be affected by the size and/or complexity of your request, and also by the number of requests you make in a given period of time.
- Following our response, if you do not make arrangements within 10 business days to inspect the data or pay for the copies, we will conclude that you no longer want the data and will consider your request closed.
- If you do not understand some of the data (technical terminology, abbreviations, or acronyms), please tell the person who provided the data to you. We will give you an explanation if you ask.

The Data Practices Act does not require us to create or collect new data in response to a data request, or to provide data in a specific form or arrangement if we do not keep the data in that form or arrangement. For example, if the data you request are on paper only, we are not required to create electronic documents to respond to your request. If we agree to create data in response to your request, we will work with you on the details of your request, including cost and response time. We are also not required to respond to questions that are not about your data requests, or requests for government data.

### **Requests for Summary Data**

Summary data are statistical records or reports that are prepared by removing identifying information about individuals from entirely private or confidential data. The preparation of summary data is not a means to gain access to private or confidential data. Shakopee Public Utilities will prepare summary data if you make your request in writing and pre-pay for the cost of creating the data. Upon receiving your written request (you may use the data request form on page 6) we will respond within ten business days with the data or details of when the data will be ready and how much we will charge you.



## **Data Practices Contacts**

### **Responsible Authority**

255 Sarazin Street  
Shakopee, MN 55379  
952-445-1988 Phone  
952-445-7767 Fax

### **Data Practices Compliance Official**

255 Sarazin Street  
Shakopee, MN 55379  
952-445-1988 Phone  
952-445-7767 Fax

### **Data Practices Designees**

Electric Superintendent  
Water Superintendent  
Director of Planning and Engineering  
Director of Finance Administration  
IT Supervisor

### **Copy Costs – Members of the Public**

Minnesota Statutes, Section 13.03, subdivision 3(c) allows us to charge for copies. You must pay for the copies before we will give them to you.

#### **For 100 or Fewer Paper Copies - 25 Cents per Page**

100 or fewer pages of black and white, letter, or legal-size paper copies cost 25¢ for a one-sided copy, or 50¢ for a two-sided copy.

#### **Most Other Types of Copies - Actual Cost**

The charge for most other types of copies, when a charge is not set by statute or rule, is the actual cost of searching for and retrieving the data and making the copies, or electronically sending the data.

In determining the actual cost of making copies, we include employee time, the cost of the materials onto which we are copying the data (paper, CD, DVD, etc.), and mailing costs (if any). If your request is for copies of data that we cannot copy ourselves, such as photographs, we will charge you the actual cost we must pay an outside vendor for the copies.

The cost of employee time to search for data, retrieve data, and make copies is determined according to the applicable employee's hourly rate. If, based on your request, we find it necessary for a higher-paid employee to search for and retrieve the data, we will calculate search and retrieval charges at the higher salary/wage.

Request date:

**I am requesting access to data in the following way:**

- Minn. Stat. § 13.03, subd. 3 authorizes us to charge fees to recover costs to provide copies of data, including costs associated with searching, compiling, copying, mailing, or otherwise transmitting data. Prepayment is required before receiving copies of data. We do not charge for inspection of data.

## Name:

Phone number:

**Email address:**

**Address:**

**\*\* You do not have to provide any contact information. However, if you want us to mail/email you copies of data, we will need some type of contact information. We also need contact information if we do not understand your request. We will not work on your request until we can clarify it with you.**

<b>INFORMATION CLASSIFIED AS:</b>		<b>ACTION:</b>	
<input type="checkbox"/> Public	<input type="checkbox"/> Non-Public	<input type="checkbox"/> Approved	<input type="checkbox"/> Approved in Part (explain below)
<input type="checkbox"/> Private	<input type="checkbox"/> Protected Non-Public	<input type="checkbox"/> Denied (explain – include statute)	
<input type="checkbox"/> Confidential			
<b>REMARKS OR BASIS FOR DENIAL, INCLUDING STATE STATUTE:</b>			
<b>COPY CHARGES:</b>			
<input type="checkbox"/> None	= \$ _____	<input type="checkbox"/> Other Charges: _____	= \$ _____
<input type="checkbox"/> ____ Pages x 25¢ per page (per side)	= \$ _____	<input type="checkbox"/> Special Rate: (attach explanation)	= \$ _____
<input type="checkbox"/> Employee Time (only charge if over 100 pg) (15 min minimum)	= \$ _____	Total Charges: \$ _____	
<b>AUTHORIZED SIGNATURE:</b>		<b>DATE:</b>	



PO Box 470 • 255 Sarazin Street  
Shakopee, Minnesota 55379  
Main 952.445-1988 • Fax 952.445-7767  
[www.shakopeeutilities.com](http://www.shakopeeutilities.com)

## **DATA PRACTICES POLICY**

### **Guide for Requests for Data About You and Your Rights as a Data Subject**

Minnesota Statutes, Sections 13.025 and 13.03 require this policy.

## **Data about You**

Under the Data Practices Act (Minnesota Statutes, Chapter 13), “government data” means all data collected, created, received, maintained, or disseminated by any government entity regardless of its physical form, storage media, or conditions of use. When you can be identified in government data, you are the “data subject” of that data. The Data Practices Act gives you, as a data subject, certain rights. This policy explains your rights as a data subject, and tells you how to request data about you, your minor child, or someone for whom you are the legal guardian.

## **Classification of Data about You**

Shakopee Public Utilities can collect and keep data about you only when we have a legal purpose to have the data. We must also keep all government data in a way that makes it easy for you to access data about you. The Data Practices Act presumes that all government data are public unless a state or federal law specifically classifies them differently. Data about you are classified by state law as public, private, or confidential. See below for some examples.

**Public data:** We must give public data to anyone who asks. It does not matter who is asking for the data or why. The following is an example of public data: *If you are an employee of a government entity, the fact that you work for the entity, your job title, and terms and conditions of employment relationship is public.*

**Private data:** We cannot give private data to the general public. We can share your private data with you, with someone who has your permission, with government entity staff whose job requires or permits them to see the data, and with others as permitted by law or court order. The following are examples of private data about you that we might have: *Social security numbers are private data. Data on customers of a municipal electric utility, such as consumption data, are private data.*

**Confidential data:** Confidential data have the most protection. Neither the public nor you may access confidential data - even when the confidential data are about you. We can share confidential data about you with government entity staff who have a work assignment to see the data, and to others as permitted by law or court order. The following is an example of confidential data about you: *If you register a complaint with a government entity concerning violations of state laws or local ordinances concerning the use of real property, your identity is confidential.*

## **Classifying Data Not About Individuals**

**Nonpublic Data and Protected Nonpublic Data:** As to data that does not pertain to individuals, the statutes refer to nonpublic data and protected nonpublic data. Nonpublic data is defined as data not on individuals made by statute or federal law applicable to the data: (a) not accessible to the public; and (b) accessible to the subject, if any, of the data. Protected nonpublic data is defined as data not on individuals made by statute or federal law applicable to the data (a) not public and (b) not accessible to the subject of the data.

## **Your Rights under the Data Practices Act**

As a data subject, you have the following rights:

#### Access to Your Data

You have the right to look at (inspect), free of charge, public and private data that we keep about you. You also have the right to get copies of public and private data about you. The Data Practices Act allows us to charge for copies. You have the right to look at data, free of charge, before deciding to request copies. Also, if you ask, we will tell you whether we keep data about you and whether the data are public, private, or confidential.

As a parent, you have the right to look at and get copies of public and private data about your minor children (under the age of 18). As a legally appointed guardian, you have the right to look at and get copies of public and private data about an individual for whom you are appointed guardian.

Minors have the right to ask us not to give data about them to their parent or guardian. If you are a minor, we will tell you that you have this right. We will ask you to put your request in writing and to include the reasons that we should deny your parents access to the data. We will make the final decision about your request based on your best interests.

#### When We Collect Data from You

When we ask you to provide data about yourself that are not public, we must give you a notice called a Tennessean warning. The notice controls what we do with the data that we collect from you. Usually, we can use and release the data only in the ways described in the notice.

We will ask for your written permission if we need to use or release private data about you in a different way, or if you ask us to release the data to another person. This permission is called informed consent. If you want us to release data to another person, we must use the consent form that we provide.

#### Protecting Your Data

The Data Practices Act requires us to protect your data. We have established appropriate safeguards to ensure that your data are safe. In the unfortunate event that we determine a security breach has occurred and an unauthorized person has gained access to your data, we will notify you as required by law.

#### When your Data are Inaccurate and/or Incomplete

You have the right to challenge the accuracy and/or completeness of public and private data about you. You also have the right to appeal our decision. If you are a minor, your parent or guardian has the right to challenge data about you.

#### **How to Make a Request for Your Data**

To look at data, or request copies of data that Shakopee Public Utilities keeps about you, your minor children, or an individual for whom you have been appointed legal guardian, make a written request. Make your request for data to the appropriate Designee listed in the Data



Practices Contacts document on page 5. You may make your written request by mail, fax, or email, using the data request form on page 8. We recommend using this form.

If you do not choose to use the data request form, your request should:

- State that you are making a request as a data subject, for data about you (or your child, or person for whom you are the legal guardian), under the Government Data Practices Act (Minnesota Statutes, Chapter 13).
- Include whether you would like to inspect the data, have copies of the data, or both.
- Provide a clear description of the data you would like to inspect or have copied.
- Provide proof that you are the data subject or data subject's parent/legal guardian.

Shakopee Public Utilities requires proof of your identity before we can respond to your request for data. If you are requesting data about your minor child, you must show proof that you are the minor's parent. If you are a legal guardian, you must show legal documentation of your guardianship. Please see the Standards for Verifying Identity on page 7. If you do not provide proof that you are the data subject (or authorized to receive the data), we cannot respond to your request.

### **How We Respond to a Data Request**

Upon receiving your request, we will review it.

- We may ask you to clarify what data you are requesting.
- We will ask you to confirm your identity as the data subject or as a person authorized to receive the data.
- If we have the data, but the data are confidential or not public data about someone else, we will notify you within 10 business days and identify the law that prevents us from providing the data.
- If we have the data, and the data are public or private data about you, we will respond to your request within 10 business days by doing one of the following:
  - Arrange a date, time, and place to inspect data in our offices, for free, or
  - Provide you with a copy of the data within 10 business days. Information about copying costs is on page 5. We also will arrange for you to prepay for the copies. You may choose to pick up your copies, or we will mail or fax them to you. We will provide electronic copies (such as email or CD-ROM) upon request if we keep the data in electronic format.
- Following our response, if you do not make arrangements within 10 business days to inspect the data or pay for the copies, we will conclude that you no longer want the data and will consider your request closed.
- After we have provided you with your requested data, we do not have to show you the same data again for 6 months unless there is a dispute about the data or we collect or create new data about you.

If you do not understand some of the data (technical terminology, abbreviations, or acronyms), please let us know. We will give you an explanation if you ask.

The Data Practices Act does not require us to create or collect new data in response to a data request, or to provide data in a specific form or arrangement if we do not keep the data in that form or arrangement. For example, if the data you request are on paper only, we are not required to create electronic documents to respond to your request. If we agree to create data in response to your request, we will work with you on the details of your request, including cost and response time. In addition, we are not required to respond to questions that are not about your data requests, or that are not requests for government data.

### **Data Practices Contacts**

#### **Responsible Authority**

255 Sarazin Street  
Shakopee, MN 55379  
952-445-1988 Phone  
952-445-7767 Fax

#### **Data Practices Compliance Official**

255 Sarazin Street  
Shakopee, MN 55379  
952-445-1988 Phone  
952-445-7767 Fax

#### **Data Practices Designee(s)**

Electric Superintendent  
Water Superintendent  
Director of Planning and Engineering  
Director of Finance Administration  
IT Supervisor

### **Copy Costs – Data Subjects**

Shakopee Public Utilities charges data subjects for copies of government data. These charges are authorized under Minnesota Statutes, Section 13.04, subdivision 3. You must pay for the copies before we will give them to you.

#### **Actual Cost of Making the Copies**

We will charge the actual cost of making copies for data about you. In determining the actual cost, we include the employee time to create and send the copies, the cost of the materials onto which we are copying the data (paper, CD, DVD, etc.), and mailing costs such as postage (if any).

If your request is for copies of data that we cannot copy ourselves, such as photographs, we will charge you the actual cost we must pay an outside vendor for the copies.

The cost of employee time to make copies is determined according to the applicable employee's hourly rate.

## Data Request Form – Data Subject

---

**Request date:**

**Contact information:**

Data Subject Name:

Parent/Guardian Name (if applicable):

Phone number:

Email address:

*To request data as a data subject, you must verify your identity. See reverse for acceptable forms of identification.*

**The data I am requesting** (Describe the data you are requesting as specifically as possible):

**I am requesting access to data in the following way:**

☐ Inspection

☐ Copies

☐ Both inspection and copies

*Minn. Stat. § 13.04, subd. 3 authorizes us to charge fees to recover costs to provide copies of data, including costs associated with copying, mailing, or otherwise transmitting data. Prepayment is required before receiving copies of data. We do not charge for inspection of data.*

**We will respond to your request within 10 business days.**

---

### To Be Completed By Staff Member Responding to Data Request:

Identity Confirmed:

<b>INFORMATION CLASSIFIED AS:</b> <input type="checkbox"/> Public <input type="checkbox"/> Non-Public  <input type="checkbox"/> Private <input type="checkbox"/> Protected Non-Public  <input type="checkbox"/> Confidential	<b>ACTION:</b> <input type="checkbox"/> Approved <input type="checkbox"/> Approved in Part (explain below)  <input type="checkbox"/> Denied (explain – include statute)
<b>REMARKS OR BASIS FOR DENIAL, INCLUDING STATE STATUTE:</b>	

**COPY CHARGES:**

☐ None

☐ \_\_\_ Pages x 25¢ per page (per side)

= \$ \_\_\_\_\_

☐ Employee Time (to create and send the copies ) (15 min minimum) = \$ \_\_\_\_\_  
☐ Other Charges (mailing, paper, CD, DVD) = \$ \_\_\_\_\_  
☐ Special Rate: (attach explanation) = \$ \_\_\_\_\_  
Total Charges: \$ \_\_\_\_\_

Staff Name:

Date:

## **Standards for Verifying Identity**

The following constitute proof of identity:

- An adult individual must provide a valid photo ID, such as
  - a driver's license
  - a state-issued ID
  - a tribal ID
  - a military ID
  - a passport
  - the foreign equivalent of any of the above
- A minor individual must provide a valid photo ID, such as
  - a driver's license
  - a state-issued ID (including a school/student ID)
  - a tribal ID
  - a military ID
  - a passport
  - the foreign equivalent of any of the above
- The parent or guardian of a minor must provide a valid photo ID and either
  - a certified copy of the minor's birth certificate or
  - a certified copy of documents that establish the parent or guardian's relationship to the child, such as
    - a court order relating to divorce, separation, custody, foster care
    - a foster care contract
    - an affidavit of parentage
- The legal guardian for an individual must provide a valid photo ID and a certified copy of appropriate documentation of formal or informal appointment as guardian, such as
  - court order(s)
  - valid power of attorney

Note: Individuals who do not inspect data or pick up copies of data in person may be required to provide either notarized or certified copies of the documents that are required or an affidavit of ID.

RESOLUTION #2021-06

A RESOLUTION APPOINTING A RESPONSIBLE AUTHORITY  
AND ASSIGNING DUTIES

WHEREAS, Minnesota Statutes, Section 13.02, subdivision 16 requires that the Shakopee Public Utilities Commission appoint one person as the Responsible Authority to administer the requirements for collection, storage, use, and dissemination of data on individuals within Shakopee Public Utilities; and

WHEREAS, the Shakopee Public Utilities Commission wishes to ensure the responsible use of its government data by appointing an administratively qualified Responsible Authority as required under the statute.

NOW THEREFORE, BE IT RESOLVED, by the Shakopee Public Utilities Commission, that it appoints \_\_\_\_\_ as the Responsible Authority for the purposes of meeting all requirements of Minnesota Statutes, Chapter 13, as amended, and with rules as lawfully promulgated by the Minnesota Commissioner of Administration.

BE IT FURTHER RESOLVED, that Responsible Authority shall oversee and implement all policies relating to government data on behalf of Shakopee Public Utilities, including the process of requesting data and requiring the payment of the actual cost of making, certifying, and compiling copies and of preparing summary data, as allowed by Minnesota Statutes, Chapter 13, as amended, and Minnesota Rules, Chapter 1205, as amended.

Passed in regular session of the Shakopee Public Utilities Commission, this 5<sup>th</sup> day of April, 2021.

\_\_\_\_\_  
Commission President

ATTEST:

\_\_\_\_\_  
Vice President