

Lead Service Line Replacement Plan

City of Naperville

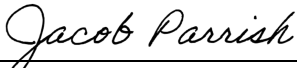
(PWSID NUMBER) IL0434670

DATE

☐ New Plan ☒ Revised Plan Date:1/1/2025

1. Plan Certification

I have verified and certify the information listed in this Plan is true and accurate to the best of my knowledge and belief:



Plan Preparer Signature

1-10-2025

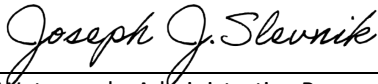
Date

Jacob Parrish

Plan Preparer Name (Print)

Senior-Civil-Environmental Engineer

Title



Waterworks Administrative Representative Signature

01-10-2025

Date

Joseph J. Slevnik

Waterworks Administrative Representative Name (Print)

Deputy Director

Title



Licensed Operator Signature

1-13-2025

Date

Chad Young

Licensed Operator Name (Print)

28282999

License Number

2. General Water System Information

System Name: Naperville	PWSID: IL0434670
Total Number of Service Connections: 47,322	
Number of Lead Service Lines: 265	
Number of Lead Status Unknown Service Lines: 29	
Number of Galvanized Requiring Replacement Service Lines: 28	
Number of Non-lead Service Lines: 47,057	
Total Number of Lead Services replaced since 2020 : 221	
Total Population Served: 149,104	
Location of Lead and Suspected Lead Service Lines: View Appendix 1	

2a. Contact Information

System owner contact information:

Name: Joe Slevnik	Title: Deputy Director Water Utilities
Phone: 630-420-6125	Email: Slevnikj@naperville.il.us

Licensed operator contact information

Name: Chad Young	Title: Water Distribution and Metering Supervisor
Phone: 630-774-0023	Email: YoungC@naperville.il.us

Plan Preparer contact information

Name: Jacob Parrish	Title: Civil-Environmental Engineer
Phone: 630-420-4121	Email: Parrishj@naperville.il.us

3. Responsible Parties

List names, titles, and details for the following:

1. Creating and maintaining the Lead Service Line Replacement Plan: Jacob Parrish, Civil Environmental Engineer
2. Identification of lead service lines: Jacob Parrish, Civil Environmental Engineer
3. Maintenance of service line inventory: Jacob Parrish, Civil Environmental Engineer
4. Construction Oversight: Jacob Parrish, Civil Environmental Engineer
5. Funding: Doug Splitt, Budget Administration and Technology Manager,
6. Public Outreach Coordinator: Jim Hoff, Senior Communications Specialist
7. Maintaining the online inventory updates: Lauryn Castagna, GIS Specialist
8. Resubmission of the Lead Service Line Replacement Plan: Jacob Parrish, Civil Environmental Engineer

9. Other:

4. Service Line Inventory Development and Maintenance

Strategy for identifying service lines of unknown materials (40 CFR 141.84 (b) (1))

Check all applicable boxes. When completed, include completion date.

☐ We do not have service lines of unknown material within our water system's service area

Type of Review	Completion Date
<input checked="" type="checkbox"/> Building and plumbing codes	12/31/24
<input type="checkbox"/> County and municipal ordinances	12/31/24
<input checked="" type="checkbox"/> Historical building records and permits on each service connection	12/31/24
<input checked="" type="checkbox"/> Distribution system maps and record drawings	12/31/24
<input checked="" type="checkbox"/> Ongoing updating of service line materials during normal operations	12/31/24
<input checked="" type="checkbox"/> Capital improvement plans and/or master plans for distribution system development	12/31/24
<input checked="" type="checkbox"/> Utility records including meter installation records, customer complaint investigations and field activity records	12/31/24
<input checked="" type="checkbox"/> Utility construction standards, standard details, and standard operating procedures	12/31/24
<input checked="" type="checkbox"/> Community survey	12/31/24
<input checked="" type="checkbox"/> Contacts within the water system, municipal office, or other local officials	12/31/24
<input checked="" type="checkbox"/> Documented interviews of residents- letters, phone survey, personal contact, etc.	12/31/24
<input checked="" type="checkbox"/> Visual inspection	12/31/24
<input checked="" type="checkbox"/> Customer self-identification	12/31/24
<input type="checkbox"/> CCTV Inspection	
<input checked="" type="checkbox"/> Excavation – Vacuum	12/31/24

5. Replacement Schedule Development and Replacement Considerations

5a. Methods used to identify the prioritization of lead service line replacements (use numbers to indicate the level of priority, with "1" being the highest priority) (40 CFR 141.84 (b) (6))

<input type="checkbox"/> Disadvantaged consumers <input type="checkbox"/> Known lead service lines <input type="checkbox"/> Sensitive populations <input type="checkbox"/> Proximity to high lead results <input type="checkbox"/> Previous partial replacement <input type="checkbox"/> Areas that receive many water quality complaints <input type="checkbox"/> Overburdened Communities <input type="checkbox"/> Licensed childcare centers <input type="checkbox"/> Areas with no service lines of unknown material <input type="checkbox"/> Areas where all service lines are of unknown material <input type="checkbox"/> Areas where pipe replacements are already being conducted <input type="checkbox"/> Previous participation in PbCu sampling <input type="checkbox"/> Areas with high density of children	<input type="checkbox"/> Age of current water main <input type="checkbox"/> Proximity to other known contaminants <input type="checkbox"/> System Pressure grade line <input type="checkbox"/> Ownership <input type="checkbox"/> LSLs close to interconnections with a wholesaler which utilizes corrosion control treatment <input type="checkbox"/> Areas of source water or treatment changes <input type="checkbox"/> Areas where all residents have agreed to participate in the program <input type="checkbox"/> Service lines containing lead only on the water system side <input type="checkbox"/> Service lines containing lead only on the property-owner side
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5b. Explanation of how the system is prioritizing replacement locations using the methods identified above and how the schedule will be implemented. *Example: The prioritization of the replacements is focused*

on identifying areas with sensitive populations such as daycares and preschools. Past sampling events have shown that these areas also have high lead results. By focusing replacement on these areas first, we are addressing the areas where lead contamination has the most adverse impacts on the health of those who drink the water.

The program prioritizes the replacement of high risk facilities such as preschools, daycare facilities, group day care homes, parks, playgrounds, hospitals and clinics. No high-risk facilities have been identified as having a lead service. The city water department will annually verify no new lead service lines are identified at high risk facilities.

Naperville also prioritizes replacement of service lines if a property's sampling reveals elevated levels of lead. Any sample results above the proposed 10 ppb action level will be prioritized for replacement. In these cases, the replacement will be handled by a contractor already under contract with the City to expedite the replacement.

The program has been planned to concentrate on the replacements in areas with a high concentration of lead service lines.

5c. Coordination with Property Owners

What portion of the service line is owned by the waterworks?	<input type="checkbox"/> The waterworks owns the entire service line (main to house)	<input checked="" type="checkbox"/> The waterworks owns a portion of the service line (main to curb stop or meter)	<input type="checkbox"/> The waterworks does not own any portion of the service line
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How will the system conduct public outreach regarding its lead service line replacement program? Provide links to all publicly available materials.

The city is providing outreach through its website, through regular mailing communications with utility bills.

<https://www.naperville.il.us/services/water-utility/your-water-service/water-quality/>
<https://www.naperville.il.us/leadreplacement/>

How will the system solicit property owner/customer's approval to replace lead service lines?

Naperville has received 242 of 366 signed replacement agreements. The city is attempting to receive approval for the final replacements through regular mail outreach and information available on the City Website.

In the event of a property owner/customer's refusal to replace the service line the water system will:

- ☒ Document the incident.
- ☒ Continue to contact the property owner/customer each year for participation and continue to document all outreach efforts.
- ☒ When applicable, inform the customer the property-owner refused to replace their portion of the lead service line; and therefore, the lead service line in its entirety must remain.

5e. Emergency Replacement

What steps will the water system take in the event an emergency replacement is necessary?

- ☒ By having materials, staff resources, and procedures in place to replace the service line.
- ☒ By replacing the line as part of the emergency repair.
- ☐ By documenting the service line materials if they are made known and replacing at a later date.

5.f Lead Service Line Replacement Schedule See Appendix D

1 Year Replacement Goal: 80 Lead Services

5 Year Replacement Goal: 293, Replacement of all currently known lead and galvanized services.

10 Year Replacement Goal: Any Newly Discovered Lead Service Lines

15 Year Replacement Goal: Any Newly Discovered Lead Service Lines

20 Year Replacement Goal: Any Newly Discovered Lead Service Lines

25 Year Replacement Goal: Any Newly Discovered Lead Service Lines

30 Year Replacement Goal: Any Newly Discovered Lead Service Lines

5g. Disposal of Lead Service Lines

How will the water system take steps to make sure all lead service lines removed are disposed of properly?

The Department recommends the following:

- ☒ By ensuring that the contractors remove them to an appropriate facility/scrapyard for disposal
- ☐ By keeping records of the sale ticket and receipts on file for our records.

6. Prioritization of Lead Service Line Replacements Map

Clearly identify the following water system components identified on the Distribution Map included in the Appendix

Included items:

- ☒ Each area of priority
- ☒ Lead service lines
- ☒ Areas of replacement
- ☒ Scheduled year of replacement (phase)
- ☐ Treatment plant(s)

7. Financing

7a. Lead Service Line Replacement Financing (40 CFR 141.84 (b) (7))

Will the water system need to have approval from another agency or governing body prior to beginning replacements (due to budgetary issues)?

- ☐ Yes
- ☒ No

If yes, explain:

List financial approvals, if any, that will need to be obtained before beginning replacements: NA

How will replacements be funded?

Replacements will be funded through a combination of utility rates and debt issuance. Naperville intends to explore State Revolving Fund (SRF) loans, or other debt issuance depending on revenue projections from an on-going Cost of Service and Rate study.

See Appendix E for detailed accounting for total lead water service replacements.

How will the utility address customer owned portions of service lines that are owned by customers who are unable to pay to replace the portion they own? (40 CFR 141.84 (b) (7))

The City of Naperville will be covering the cost of the lead service line replacement from the watermain to the meter. Customers will not be expected to pay for the replacement cost of lead service lines.

Is the water system government owned? ☒ Yes ☐ No

- If yes, will the property owner be responsible for a portion of the replacement cost? ☐ Yes ☒ No
- If yes, what amount?

7b. Setting Aside Funds for Mailings and Other Future Costs

Our water system will ensure that there are adequate funds to cover the cost of lead service line replacement activities by:

- ☒ Securing and setting aside funds on a yearly basis to cover the additional costs of certified mailing associated with each phase of replacement.
- ☒ Securing and setting aside funds for any outreach costs associated with replacements.
- ☒ Securing and setting aside funds for customer samples following an LSL replacement.
- ☒ Securing and setting aside funds for filter pitchers and replacements provided following an LSL replacement.
- ☒ Making sure that there is adequate funding set aside if additional staffing is needed.
- ☒ Securing and setting aside funds if additional lead service lines and galvanized requiring replacement service lines are identified and must be replaced.

8. LSL Replacement Procedure

(40 CFR 141.84 (b) (2))

- ☒ We will comply with ANSI/AWWA C810-17 Replacement and Flushing of Lead Service Lines
- ☐ We will use alternative procedures,

9. Notification Requirements

Consumer Notification

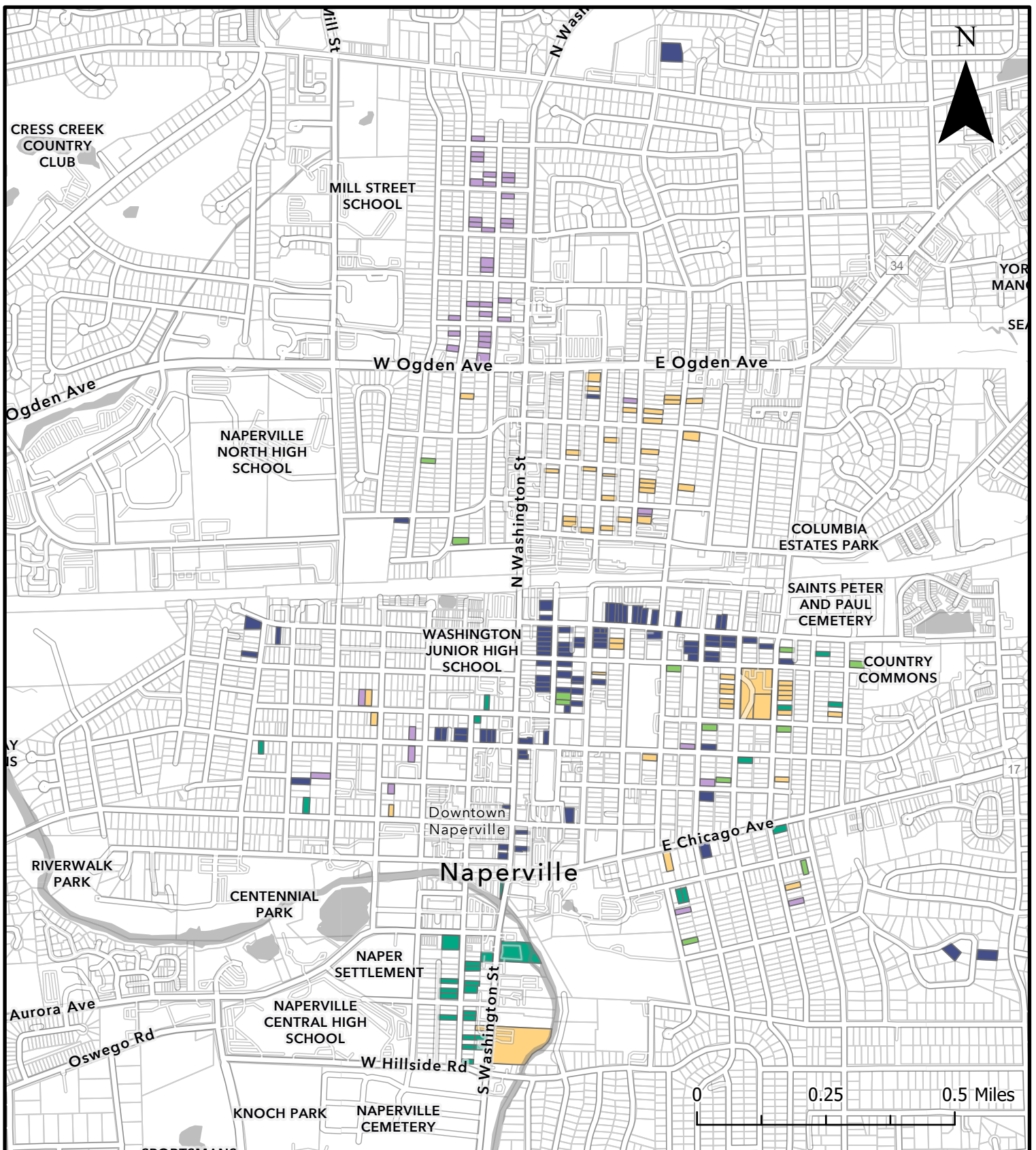
- ☒ We will notify owners and non-owner customers of plans to conduct a full or partial service line replacement at least 45 days in advance (40 CFR 141.84 (b) (3)):
 - ☐ Using Template 5.
 - ☒ Using our own template (Attached in Appendix D).
- ☐ We will use our own templates letters for the following notifications (attached in Appendix D):
 - ☒ Public Education.
 - ☒ Lead Risk Mitigation.
 - ☒ Annual notifications of LSLs
 - ☒ Annual notifications of galvanized requiring replacement service lines
 - ☒ Annual notifications of service lines with unknown materials

10. DIVERSITY MEASURES

- ☒ We will require contractors and vendors to make good faith efforts to use suppliers and subcontractors that are owned by minority persons, women, and persons with a disability as those terms are defined in Section 2 of the Business Enterprise for Minorities, Women and Persons with Disabilities act, for not less that 20% of total contracts.
 - ☒ 11% shall be awarded to minority-owned business.
 - ☒ 7% shall be awarded to women-owned business.
 - ☒ 2% shall be awarded to businesses owned by persons with a disability.

11. APPENDIX

- ☒ Appendix 1: Concentration of Lead Water Services
- ☒ Appendix A: Lead Services Replaced Since 2020
- ☒ Appendix B: Confirmed Lead and Galvanized Services
- ☒ Appendix C: Critical Facilities and Confirmed Lead Services
- ☒ Appendix D: Proposed Lead Service Replacements By Year
- ☒ Appendix E: Detailed Cost Estimate for Lead Service Replacements by Year
- ☒ Appendix F: Instructions for Customer Flushing following a lead service replacement (40 CFR 141.84 (b) (5))



Parcels



Year Replaced & Count

2020 (12)

2021 (40)

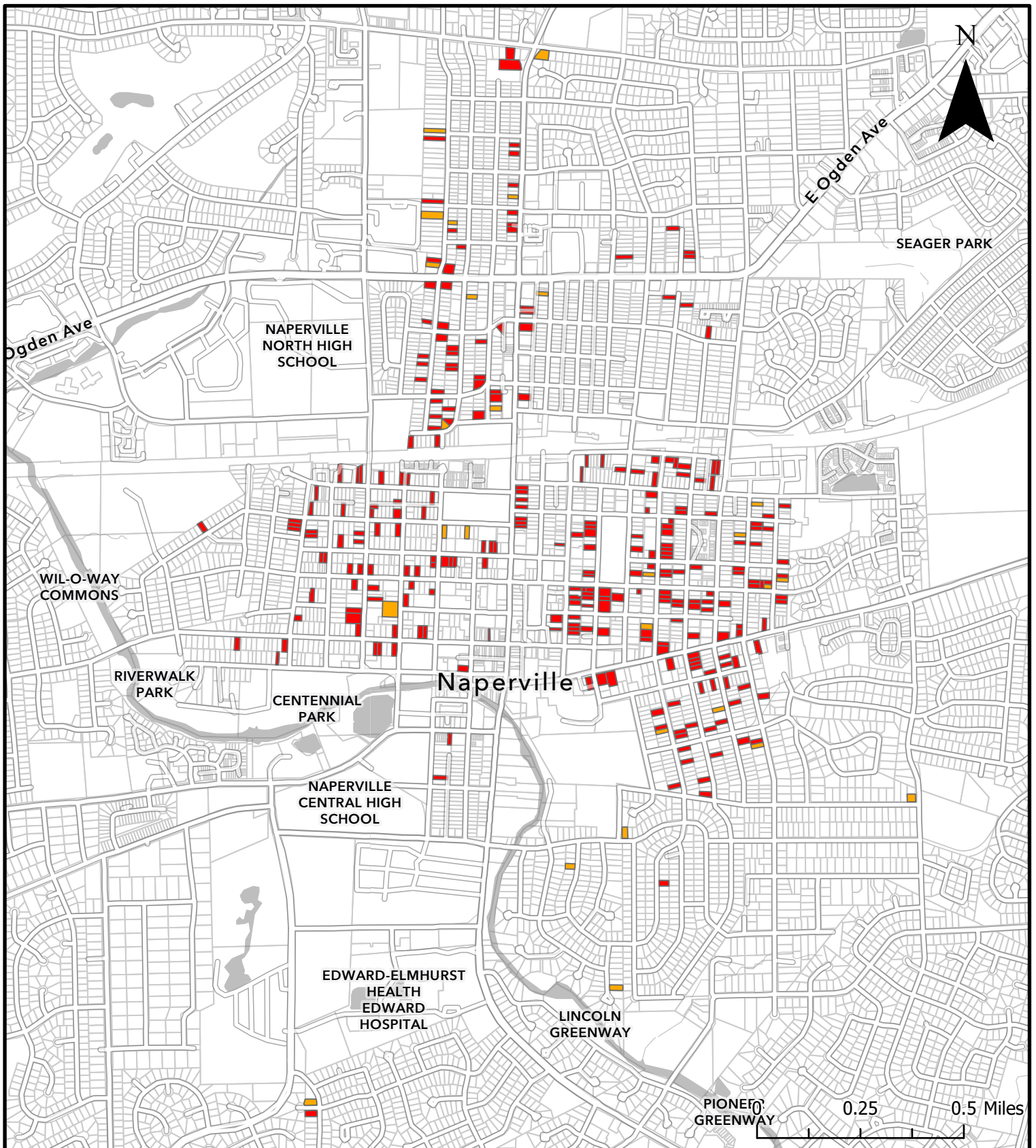
2022 (52)

2023 (30)

2024 (87)



Appendix A
Replaced Lead Services
2020-2024
City of Naperville, Illinois



Appendix B
Confirmed Lead and
Galvanized Services
 City of Naperville, Illinois

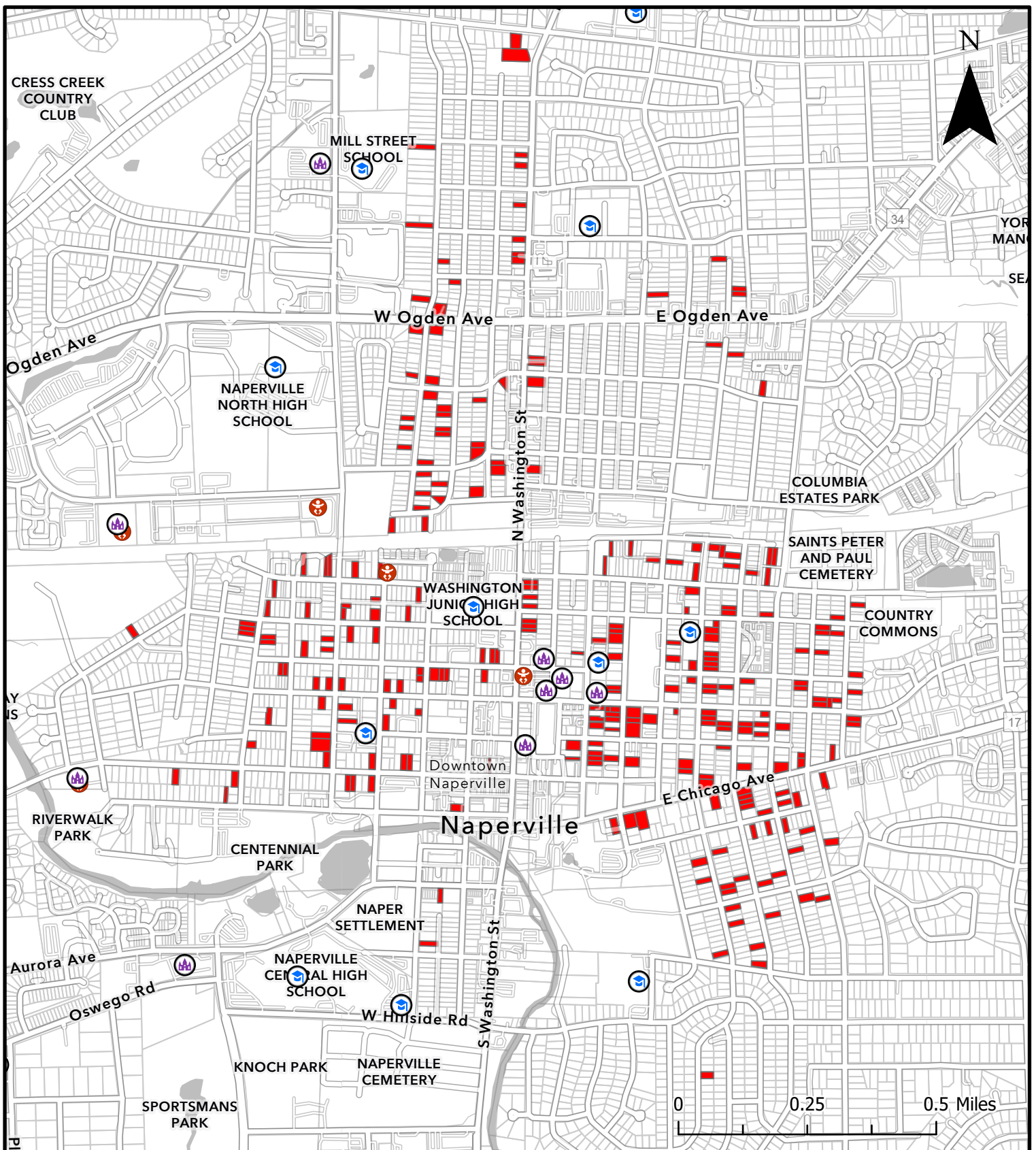
Parcels



Service Material & Count




 Lead (265)

 Galvanized (27)



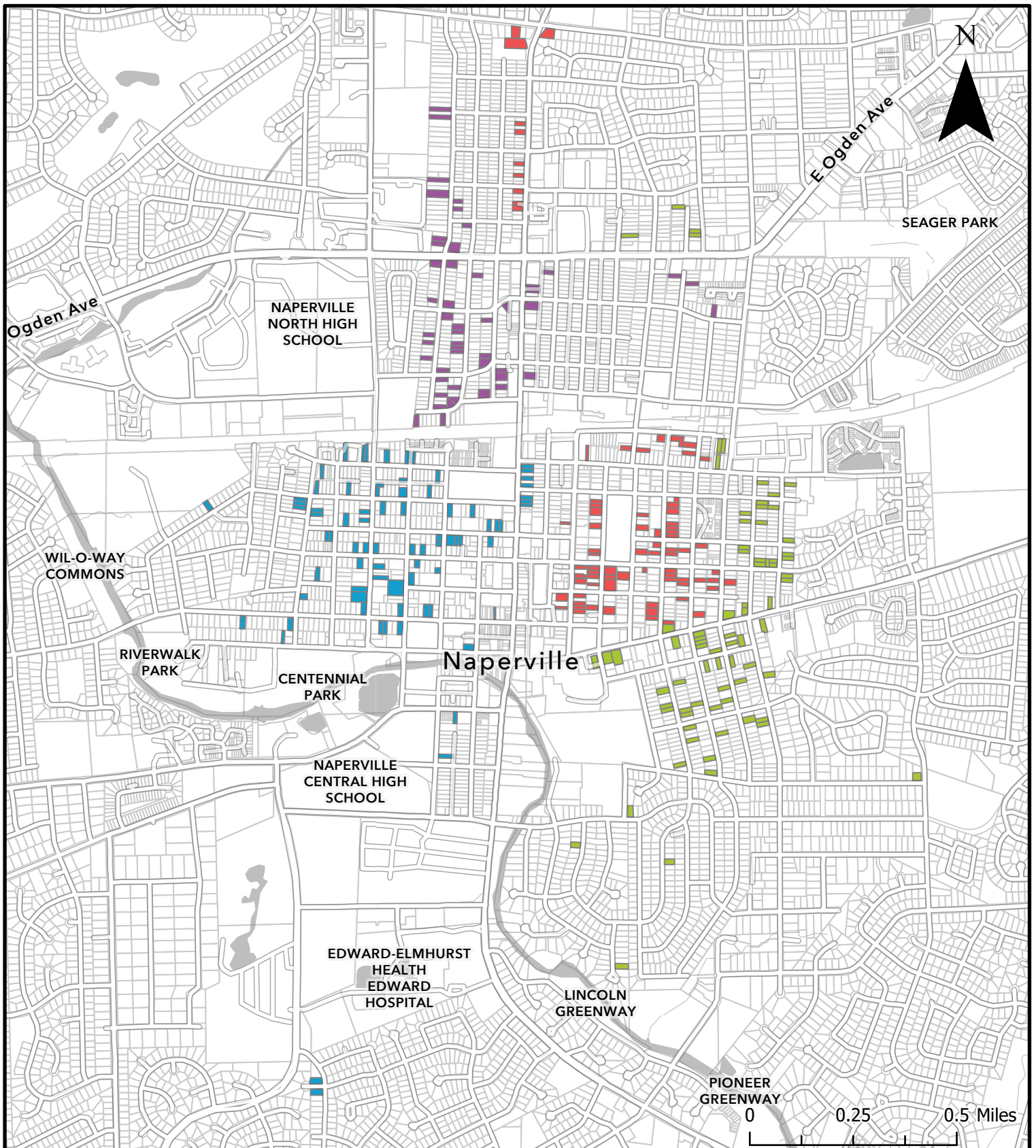
Appendix C Critical Facilities and Confirmed Lead Services City of Naperville, Illinois

Critical Facilities

-  Place of Worship
-  Schools
-  Daycare Provider

Parcels

-  Parcels
-  Confirmed Lead Service



Appendix D
Proposed Lead Service
Replacements by Year
City of Naperville, Illinois

Parcels



Proposed Replacement
Year & Count

- 2025 (80)
- 2026 (76)
- 2027 (78)
- 2028 (49)

2025 REPLACEMENTS					
ADDRESS	SERVICE LENGTH	COST ESTIMATE	ADDRESS	SERVICE LENGTH	COST ESTIMATE
1115 N WASHINGTON ST	s	\$ 19,500.00	6 S ELLSWORTH ST	f	\$ 22,145.00
515 NORTH AV	s	\$ 20,085.00	12 E BAUER RD	s	\$ 20,085.00
224 E BENTON AV	f	\$ 22,145.00	1131 N WASHINGTON ST	s	\$ 20,085.00
219 N WRIGHT ST	s	\$ 20,085.00	20 S SLEIGHT ST	s	\$ 20,085.00
119 S ELLSWORTH ST	S	\$ 20,085.00	226 N SLEIGHT ST	f	\$ 22,145.00
15 S BRAINARD ST	s	\$ 20,085.00	416 E BENTON AV	f	\$ 22,145.00
4 S ELLSWORTH ST	f	\$ 22,145.00	519 NORTH AV	s	\$ 20,085.00
22 N SLEIGHT ST	F	\$ 22,145.00	116 N SLEIGHT ST	F	\$ 22,145.00
136 S SLEIGHT ST	F	\$ 22,145.00	141 N BRAINARD ST	s	\$ 20,085.00
126 S ELLSWORTH ST	F	\$ 22,145.00	145 N BRAINARD ST	s	\$ 20,085.00
429 NORTH AV	S	\$ 20,085.00	1225 N WASHINGTON ST	s	\$ 20,085.00
212 E BENTON AV	f	\$ 22,145.00	225 N SLEIGHT ST	S	\$ 20,085.00
5 S BRAINARD ST	f	\$ 22,145.00	15 S LOOMIS ST	f	\$ 22,145.00
112 N SLEIGHT ST	F	\$ 22,145.00	1021 N WASHINGTON ST	s	\$ 20,085.00
15 N SLEIGHT ST	s	\$ 20,085.00	16 N SLEIGHT ST	s	\$ 19,500.00
222 4TH AV	s	\$ 20,085.00	15 N BRAINARD ST	s	\$ 20,085.00
8 S ELLSWORTH ST	f	\$ 22,145.00	108 N LOOMIS ST	F	\$ 22,145.00
22 S ELLSWORTH ST	f	\$ 22,145.00	110 S SLEIGHT ST	f	\$ 22,145.00
21 N WRIGHT ST	S	\$ 20,085.00	411 NORTH AV	s	\$ 20,085.00
11 N BRAINARD ST	s	\$ 20,085.00	225 N WRIGHT ST	s	\$ 20,085.00
316 N WRIGHT ST	f	\$ 22,145.00	240 4TH AV	s	\$ 20,085.00
6 W BAUER RD	s	\$ 20,085.00	115 N BRAINARD ST	s	\$ 20,085.00
105 S ELLSWORTH ST	s	\$ 20,085.00	529 SCHOOL ST	s	\$ 20,085.00
204 N SLEIGHT ST	f	\$ 22,145.00	120 S ELLSWORTH ST	F	\$ 22,145.00
321 N WRIGHT ST	s	\$ 20,085.00	140 N SLEIGHT ST	F	\$ 22,145.00
205 N WRIGHT ST	s	\$ 20,085.00	122 N SLEIGHT ST	F	\$ 22,145.00
114 S ELLSWORTH ST	F	\$ 22,145.00	1235 N WASHINGTON ST	s	\$ 20,085.00
12 S SLEIGHT ST	F	\$ 22,145.00	431 E FRANKLIN AV	S	\$ 20,085.00
225 N LOOMIS ST	S	\$ 20,085.00	130 N LOOMIS ST	F	\$ 22,145.00
1029 N WASHINGTON ST	s	\$ 20,085.00	1041 N WASHINGTON ST	s	\$ 20,085.00
331 N WRIGHT ST	S	\$ 20,085.00	104 S ELLSWORTH ST	f	\$ 22,145.00
210 N SLEIGHT ST	f	\$ 22,145.00	205 N SLEIGHT ST	S	\$ 20,085.00
28 N WRIGHT ST	F	\$ 22,145.00	10 S BRAINARD ST	s	\$ 20,085.00
226 N WRIGHT ST	f	\$ 22,145.00	122 S BRAINARD ST	F	\$ 22,145.00
213 N SLEIGHT ST	S	\$ 20,085.00	323 N LOOMIS ST	f	\$ 22,145.00
119 S BRAINARD ST	S	\$ 20,085.00	133 N BRAINARD ST	s	\$ 20,085.00
119 S SLEIGHT ST	S	\$ 20,085.00	135 N BRAINARD ST	s	\$ 20,085.00
16 N LOOMIS ST	F	\$ 22,145.00	221 N SLEIGHT ST	S	\$ 20,085.00
27 S BRAINARD ST	s	\$ 20,085.00	1437 N WASHINGTON ST	s	\$ 20,085.00
146 N SLEIGHT ST	F	\$ 22,145.00	11 S BRAINARD ST	s	\$ 20,085.00
129 S SLEIGHT ST	S	\$ 20,085.00	322 4TH AV	s	\$ 19,500.00
316 N LOOMIS ST	f	\$ 22,145.00	324 4TH AV	s	\$ 19,500.00
337 N SLEIGHT ST	S	\$ 20,085.00	326 4TH AV	s	\$ 19,500.00
106 N SLEIGHT ST	F	\$ 22,145.00	328 4TH AV	s	\$ 19,500.00
310 E BENTON AV	f	\$ 22,145.00	336 4TH AV	s	\$ 19,500.00
16 S ELLSWORTH ST	f	\$ 22,145.00	Total		\$ 2,050,755.00
516 SCHOOL ST	f	\$ 22,145.00			
340 N SLEIGHT ST	F	\$ 22,145.00	YEAR	SHORTSIDE COST	FAR SIDE COST
510 E BENTON AV	F	\$ 22,145.00	2025	20085	22145
211 N WRIGHT ST	s	\$ 20,085.00	2026	20687.55	22809.35
120 S BRAINARD ST	F	\$ 22,145.00	2027	21308.1765	23493.6305
111 S SLEIGHT ST	s	\$ 20,085.00	2028	21947.4218	24198.43942
421 SCHOOL ST	F	\$ 22,145.00			

2026 REPLACEMENTS					
ADDRESS	SERVICE LENGTH	COST ESTIMATE	ADDRESS	SERVICE LENGTH	COST ESTIMATE
612 HIGHLAND AV	F	\$ 22,809.35	321 S JULIAN ST	S	\$ 20,687.55
5 S COLUMBIA ST	s	\$ 20,687.55	630 HIGHLAND AV	F	\$ 22,809.35
10 N JULIAN ST	f	\$ 22,809.35	22 S WRIGHT ST	f	\$ 22,809.35
220 N HUFFMAN ST	f	\$ 22,809.35	231 S COLUMBIA ST	s	\$ 20,687.55
353 S SLEIGHT ST	s	\$ 20,687.55	817 E BENTON AV	s	\$ 20,687.55
124 S COLUMBIA ST	F	\$ 22,809.35	15 S WRIGHT ST	S	\$ 20,687.55
420 S SLEIGHT ST	f	\$ 22,809.35	111 N HUFFMAN ST	s	\$ 20,687.55
420 S WRIGHT ST	s	\$ 20,000.00	146 N JULIAN ST	f	\$ 22,809.35
18 S COLUMBIA ST	F	\$ 22,809.35	626 4TH AV	F	\$ 22,809.35
320 E CHICAGO AV	f	\$ 22,809.35	706 HIGHLAND AV	F	\$ 22,809.35
360 S SLEIGHT ST	f	\$ 22,809.35	330 S JULIAN ST	F	\$ 22,809.35
20 N HUFFMAN ST	f	\$ 22,809.35	220 S WRIGHT ST	S	\$ 20,687.55
226 S COLUMBIA ST	F	\$ 22,809.35	971 N SLEIGHT ST	s	\$ 20,687.55
630 4TH AV	F	\$ 22,809.35	205 N COLUMBIA ST	s	\$ 20,687.55
9 N HUFFMAN ST	s	\$ 20,687.55	10 S HUFFMAN ST	s	\$ 20,000.00
145 N HUFFMAN ST	s	\$ 20,687.55	216 S WRIGHT ST	S	\$ 20,687.55
220 N JULIAN ST	f	\$ 22,809.35	810 E CHICAGO AV	s	\$ 20,687.55
417 S JULIAN ST	s	\$ 20,687.55	449 S SLEIGHT ST	s	\$ 20,687.55
625 NORTH AV	s	\$ 20,687.55	319 E HILLSIDE RD	s	\$ 20,000.00
15 S COLUMBIA ST	s	\$ 20,687.55	356 S SLEIGHT ST	f	\$ 22,809.35
27 S COLUMBIA ST	s	\$ 20,687.55	821 E CHICAGO AV	f	\$ 22,809.35
122 S WRIGHT ST	F	\$ 22,809.35	126 N JULIAN ST	f	\$ 22,809.35
47 S JULIAN ST	S	\$ 20,687.55	105 S WRIGHT ST	s	\$ 20,687.55
212 S WRIGHT ST	S	\$ 20,687.55	530 E VAN BUREN AV	s	\$ 20,687.55
725 HIGHLAND AV	S	\$ 20,687.55	1075 PRAIRIE AV	s	\$ 20,687.55
21 N JULIAN ST	s	\$ 20,687.55	8 S HUFFMAN ST	s	\$ 20,000.00
613 HIGHLAND AV	F	\$ 20,846.17	322 S JULIAN ST	S	\$ 20,915.35
6 S COLUMBIA ST	s	\$ 20,781.29	631 HIGHLAND AV	F	\$ 20,883.69
11 N JULIAN ST	f	\$ 20,716.42	23 S WRIGHT ST	f	\$ 20,852.04
221 N HUFFMAN ST	f	\$ 20,651.54	232 S COLUMBIA ST	s	\$ 20,820.38
354 S SLEIGHT ST	s	\$ 20,586.66	818 E BENTON AV	s	\$ 20,788.73
125 S COLUMBIA ST	F	\$ 20,521.79	16 S WRIGHT ST	S	\$ 20,757.07
421 S SLEIGHT ST	f	\$ 20,456.91	112 N HUFFMAN ST	s	\$ 20,725.42
421 S WRIGHT ST	s	\$ 20,392.03	147 N JULIAN ST	f	\$ 20,693.76
19 S COLUMBIA ST	F	\$ 20,327.16	627 4TH AV	F	\$ 20,662.11
321 E CHICAGO AV	f	\$ 20,262.28	707 HIGHLAND AV	F	\$ 20,630.45
361 S SLEIGHT ST	f	\$ 20,197.40	331 S JULIAN ST	F	\$ 20,598.80
21 N HUFFMAN ST	f	\$ 20,132.53	221 S WRIGHT ST	S	\$ 20,567.14
227 S COLUMBIA ST	F	\$ 20,067.65	972 N SLEIGHT ST	s	\$ 20,535.49
631 4TH AV	F	\$ 20,002.77	206 N COLUMBIA ST	s	\$ 20,503.83
281 N HUFFMAN ST	s	\$ 19,937.90	11 S HUFFMAN ST	s	\$ 20,472.18
417 N HUFFMAN ST	s	\$ 19,873.02	217 S WRIGHT ST	S	\$ 20,440.53
221 N JULIAN ST	f	\$ 19,808.14	811 E CHICAGO AV	s	\$ 20,408.87
418 S JULIAN ST	s	\$ 19,743.27	450 S SLEIGHT ST	s	\$ 20,377.22
626 NORTH AV	s	\$ 19,678.39	320 E HILLSIDE RD	s	\$ 20,345.56
39 S COLUMBIA ST	s	\$ 19,613.51	357 S SLEIGHT ST	f	\$ 20,313.91
51 S COLUMBIA ST	s	\$ 19,548.64	822 E CHICAGO AV	f	\$ 20,282.25
123 S WRIGHT ST	F	\$ 19,483.76	127 N JULIAN ST	f	\$ 20,250.60
48 S JULIAN ST	S	\$ 19,418.88	106 S WRIGHT ST	s	\$ 20,218.94
213 S WRIGHT ST	S	\$ 19,354.01	531 E VAN BUREN AV	s	\$ 20,187.29
726 HIGHLAND AV	S	\$ 19,289.13	1076 PRAIRIE AV	s	\$ 20,155.63
22 N JULIAN ST	s	\$ 19,224.25	9 S HUFFMAN ST	s	\$ 20,123.98
104 N HUFFMAN ST	f	\$ 22,809.35		Total	\$ 2,265,346.11
518 E CHICAGO AV	F	\$ 22,809.35			
16 S WRIGHT ST	f	\$ 22,809.35			
362 S WRIGHT ST	f	\$ 22,809.35			

2027 REPLACEMENTS					
ADDRESS	SERVICE LENGTH	COST ESTIMATE	ADDRESS	SERVICE LENGTH	COST ESTIMATE
227 DOUGLAS AV	s	\$ 21,308.18	4 N WASHINGTON ST	f	\$ 23,493.63
339 DOUGLAS AV	s	\$ 21,308.18	35 W FRANKLIN AV	s	\$ 21,308.18
40 E JEFFERSON AV	f	\$ 23,493.63	308 DOUGLAS AV	f	\$ 23,493.63
227 W BENTON AV	s	\$ 21,308.18	140 N WASHINGTON ST	s	\$ 20,000.00
34 W FRANKLIN AV	f	\$ 23,493.63	339 W BENTON AV	s	\$ 21,308.18
414 W BENTON AV	f	\$ 23,493.63	527 DOUGLAS AV	s	\$ 21,308.18
130 W FRANKLIN AV	f	\$ 23,493.63	131 N WEST ST	s	\$ 21,308.18
506 W FRANKLIN AV	f	\$ 23,493.63	205 N EAGLE ST	s	\$ 21,308.18
14 S MILL ST	f	\$ 23,493.63	243 SPRING AV	f	\$ 23,493.63
239 W BENTON AV	s	\$ 21,308.18	411 SPRING AV	s	\$ 21,308.18
206 W FRANKLIN AV	f	\$ 23,493.63	41 S MILL ST	s	\$ 21,308.18
140 DOUGLAS AV	s	\$ 20,000.00	23 W JEFFERSON AV	s	\$ 21,308.18
19 N WEBSTER ST	f	\$ 23,493.63	405 W BENTON AV	s	\$ 21,308.18
303 SPRING AV	f	\$ 23,493.63	221 W JEFFERSON AV	s	\$ 21,308.18
232 W BENTON AV	f	\$ 23,493.63	49 S MILL ST	s	\$ 21,308.18
39 S EAGLE ST	s	\$ 21,308.18	560 S WEBSTER ST	s	\$ 21,308.18
108 S EWING ST	s	\$ 21,308.18	415 W BENTON AV	s	\$ 21,308.18
433 DOUGLAS AV	s	\$ 21,308.18	660 S MAIN ST	s	\$ 21,308.18
407 W JEFFERSON AV	s	\$ 21,308.18	15 S WEBSTER ST	f	\$ 23,493.63
223 N EAGLE ST	s	\$ 21,308.18	431 W FRANKLIN AV	s	\$ 21,308.18
857 DOUGLAS AV	s	\$ 21,308.18	720 W JEFFERSON AV	s	\$ 21,308.18
306 W JEFFERSON AV	f	\$ 23,493.63	124 AURORA AV	S	\$ 21,308.18
121 N MILL ST	s	\$ 21,308.18	200 N WASHINGTON ST	f	\$ 23,493.63
142 N WASHINGTON ST	f	\$ 23,493.63	10 E BENTON AV	f	\$ 23,493.63
26 N WEBSTER ST	f	\$ 23,493.63	4 S WASHINGTON ST	f	\$ 23,493.63
241 W VAN BUREN AV	s	\$ 21,308.18	613 JACKSON AV	s	\$ 21,308.18
213 W JEFFERSON AV	s	\$ 21,308.18	6 S WASHINGTON ST	f	\$ 23,493.63
336 DOUGLAS AV	f	\$ 23,493.63	224 N WASHINGTON ST	f	\$ 23,493.63
512 W FRANKLIN AV	f	\$ 23,493.63	409 SPRING AV	f	\$ 23,493.63
435 SPRING AV	s	\$ 21,308.18	21 W FRANKLIN AV	s	\$ 21,308.18
233 S MAIN ST	f	\$ 23,493.63	123 N WEST ST	s	\$ 21,308.18
148 N WASHINGTON ST	f	\$ 23,493.63	241 N WEST ST	s	\$ 21,308.18
105 JACKSON AV	f	\$ 23,493.63	235 S MAIN ST	f	\$ 23,493.63
126 W FRANKLIN AV	f	\$ 23,493.63	6 E BENTON AV	f	\$ 23,493.63
220 N MILL ST	f	\$ 23,493.63	10 S WASHINGTON ST	f	\$ 23,493.63
516 SPRING AV	f	\$ 23,493.63	406 ROBIN HILL DR	s	\$ 20,000.00
111 JACKSON AV	f	\$ 23,493.63	405 ROBIN HILL DR	s	\$ 20,000.00
216 N WASHINGTON ST	f	\$ 23,493.63		Total	\$ 2,121,329.50
120 N WEST ST	f	\$ 23,493.63			
109 JACKSON AV	f	\$ 23,493.63			
525 W VAN BUREN AV	s	\$ 21,308.18			
112 DOUGLAS AV	s	\$ 20,000.00			
210 SPRING AV	f	\$ 23,493.63			
127 N WEST ST	s	\$ 21,308.18			
109 N MILL ST	s	\$ 21,308.18			
209 N WEST ST	s	\$ 21,308.18			
305 W JEFFERSON AV	s	\$ 21,308.18			
116 S WEST ST	f	\$ 23,493.63			
327 SPRING AV	f	\$ 23,493.63			
326 W JEFFERSON AV	f	\$ 23,493.63			
23 W FRANKLIN AV	s	\$ 20,000.00			
28 S MILL ST	f	\$ 23,493.63			
332 W JEFFERSON AV	f	\$ 23,493.63			
232 N WASHINGTON ST	f	\$ 23,493.63			
124 N WEST ST	f	\$ 23,493.63			
415 SPRING AV	s	\$ 21,308.18			
226 N WASHINGTON ST	f	\$ 23,493.63			
520 SPRING AV	f	\$ 23,493.63			

2028 REPLACEMENTS		
ADDRESS	SERVICE LENGTH	COST ESTIMATE
941 N WEBSTER ST	f	\$ 24,198.44
1237 N EAGLE ST	s	\$ 21,947.42
1020 N EAGLE ST	f	\$ 24,198.44
815 N EAGLE ST	s	\$ 21,947.42
501 N WEBSTER ST	s	\$ 20,000.00
516 N WASHINGTON ST	s	\$ 20,000.00
504 N EAGLE ST	f	\$ 24,198.44
619 N EAGLE ST	s	\$ 21,947.42
856 N EAGLE ST	f	\$ 24,198.44
905 N EAGLE ST	s	\$ 21,947.42
653 N WEBSTER ST	s	\$ 21,947.42
530 N MAIN ST	f	\$ 24,198.44
670 N EAGLE ST	s	\$ 20,000.00
1245 N EAGLE ST	s	\$ 21,947.42
533 N EAGLE ST	s	\$ 20,000.00
507 N WEBSTER ST	s	\$ 21,947.42
520 N EAGLE ST	s	\$ 20,000.00
206 W 5TH AV	s	\$ 21,947.42
657 N MAIN ST	s	\$ 21,947.42
540 N EAGLE ST	f	\$ 24,198.44
806 N WASHINGTON ST	s	\$ 21,947.42
835 CENTER ST	s	\$ 21,947.42
1107 N EAGLE ST	s	\$ 21,947.42
510 N MAIN ST	f	\$ 24,198.44
816 N WASHINGTON ST	s	\$ 21,947.42
824 N SLEIGHT ST	f	\$ 24,198.44
635 N WEBSTER ST	s	\$ 21,947.42
833 N SLEIGHT ST	s	\$ 21,947.42
736 N WASHINGTON ST	s	\$ 21,947.42
523 N WEBSTER ST	s	\$ 21,947.42
1035 N EAGLE ST	s	\$ 21,947.42
848 N WEBSTER ST	f	\$ 24,198.44
605 E 8TH AV	s	\$ 21,947.42
915 N EAGLE ST	s	\$ 21,947.42
639 N EAGLE ST	s	\$ 21,947.42
26 W 8TH AV	s	\$ 21,947.42
1026 N EAGLE ST	f	\$ 24,198.44
615 N MAIN ST	s	\$ 21,947.42
631 N WEBSTER ST	s	\$ 21,947.42
226 W 6TH AV	f	\$ 24,198.44
851 N EAGLE ST	s	\$ 21,947.42
625 N WEBSTER ST	s	\$ 20,000.00
605 N MAIN ST	s	\$ 21,947.42
827 N ELLSWORTH ST	f	\$ 24,198.44
800 N EAGLE ST	f	\$ 24,198.44
539 N EAGLE ST	s	\$ 21,947.42
649 N EAGLE ST	s	\$ 21,947.42
316 W 5TH AV	s	\$ 21,947.42
655 N WEBSTER ST	s	\$ 21,947.42
1520 N LOOMIS ST	s	\$ 21,947.42
1517 MAPLE KNOLL CT	s	\$ 21,947.42
30W200 BRUCE LN	s	\$ 21,947.42
	Total	\$ 1,158,844.63



Lead Water Service Line Flushing

What to expect after the appointment

All interior plumbing should be flushed immediately following the replacement. Subsequent flushing should be done once every two weeks for three months following the work. The flushing should be done with cold not hot water. Follow the instructions below for how to flush your service.

1. Find all faucets on each floor of your house including your basement.
2. Remove any aerators or screens from your faucets whenever possible.
3. Be sure to include laundry tubs, hose bibs, bathtubs, and showers as flushing points.
4. After all aerators or screens that can be removed have been removed, open the faucets in the basement or lowest floor in the house and run the faucet at the highest rate possible using cold water.
5. After all the faucets are open on the lowest floor, fully open the faucets on the next floor of the house. Continue until all faucets are open on all floors of the house.
6. After all faucets are open leave the water running for at least 30 minutes, after thirty minutes turn off the faucet you turned on first and continue to turn off faucets in the same order you opened them.
7. Clean or replace the aerators/screens you have removed.

For more information:

If you have any questions or need further information, feel free to contact me at (630) 420-4121 or by email at ParrishJ@naperville.il.us.

Jacob Parrish, P.E.

Civil-Environmental Engineer | Department of Public Utilities - Water/Wastewater
City of Naperville | 3612 Plainfield-Naperville Road | Naperville, IL 60564



Pitcher Filter Instructions and Follow-Up Sampling

ANSI/NSF CERTIFIED LEAD REMOVAL PITCHER AND FILTER INSTRUCTIONS:

The City of Naperville is supplying you with a water pitcher and a 6-month filter cartridge that meet American National Standards Institute (ANSI)/National Sanitation Foundation (NSF) Standards 42 and 53 certified for lead removal. This precautionary measure is intended to mitigate any potential temporary increase in lead concentration in your drinking water following a lead service line replacement. This should be used after the post-replacement flushing procedures have been followed. Please follow the manufacturer's instructions to ensure proper use.

OFFER OF LEAD SAMPLING 3-6 MONTHS FOLLOWING REPLACEMENT

Your service line was replaced on _____. The City of Naperville is offering to conduct a follow-up test of your water for lead at no cost to you. This testing can be completed between _____ and _____. If you would like to schedule a follow up test, contact Lisa McNames at 630-420-6121 or by email at McNamesL@Naperville.IL.US. A water sampling kit and instructions will be dropped off to your home with a scheduled pickup date to collect the completed samples.

For more information:

If you have any questions or need further information, feel free to contact me at (630) 420-6121 or by email at McNamesL@Naperville.IL.US.

Lisa McNames

Regulatory Compliance Manager | Department of Public Utilities - Water/Wastewater
City of Naperville | 3712 Plainfield-Naperville Road | Naperville, IL 60564