

Mayor:
Dan Roe



Address:
2660 Civic Center Dr.
Roseville, MN 55113

Councilmembers:
Jason Etten
Wayne Groff
Lisa Laliberte
Robert Willmus

City Council Agenda
Monday, January 13, 2020
7:15 (Following the EDA
Meeting)
City Council Chambers

Phone:
651-792-7000

Website:
www.cityofroseville.com

1. 7:15 P.M. Roll Call
Voting & Seating Order:, Willmus, Groff, Etten, Laliberte and Roe
2. 7:16 P.M. Pledge of Allegiance
3. 7:17 P.M. Approve Agenda
4. 7:18 P.M. Public Comment
5. Recognitions and Donations
6. Items Removed from Consent Agenda
7. Business Items
 - 7.A. 7:20 P.M. Approve Public Works 2020 Work Plan
Documents:
[REQUEST FOR COUNCIL ACTION AND ATTACHMENTS.PDF](#)
 - 7.B. 7:40 P.M. Receive Update on Rosedale Center EAW and Land Use Requests
Documents:
[REQUEST FOR COUNCIL ACTION AND ATTACHMENT.PDF](#)
8. Approval of City Council Minutes
9. Approve Consent Agenda
10. Future Agenda Review, Communications, Reports, and Announcements - Council and City Manager
11. 8:00 P.M. Adjourn

ROSEVILLE
REQUEST FOR COUNCIL ACTION

Date: January 13, 2020
Item No.: 7.a

Department Approval



City Manager Approval



Item Description: Approve Public Works 2020 Work Plan

BACKGROUND

Each year Public Works staff monitors and evaluates the condition of City infrastructure for the development of ongoing maintenance and replacement needs. We use this information to develop capital improvement plans and in the development of the annual budget request in these areas. We also work closely with Ramsey County, the Minnesota Department of Transportation (MnDOT), the Metropolitan Council and various watershed districts on improvements to City infrastructure as a part of their infrastructure improvement projects within Roseville. The following are the improvements that we are recommending for the 2020 construction season within the City. Improvements for other agencies are also shown on the overall project map (Attachment A). The proposed work plan is consistent with the 20-year capital improvement plan and pavement management program policies.

Pavement Management Program Projects

Each year the Public Works Department evaluates infrastructure needs based on the City's Pavement Management Program and assessment of utility infrastructure. Streets in marginal condition are recommended for major maintenance by mill and overlay. Streets in poor condition that do not meet the City standard for street construction are recommended for reconstruction.

5.29 miles of streets shown in Attachment B will be included in this year's PMP. Most of the roads in 2020 will be mill and overlaid. Some of the roads located south of McCarrons Lake will be reclaimed and repaved due to the amount of utility work associated with the roadwork. Spot curb replacements are also done at this time, but only where there are significant structural issues with the in-place curb or significant settling. ADA upgrades will be made to all pedestrian ramps located within the project area.

These pavement resurfacing projects are proposed to be financed through our street infrastructure funds and Municipal State Aid (MSA) funds. After receiving bids for these projects, we will request that the City Council award the bid to the lowest responsible bidder.

Reconstruction: No roads are proposed to be reconstructed in 2020.

Seal Coat: As has been the policy since 2015, the City will not be doing a seal coat program due to pavement delamination issues. The budget for seal coating will be used to mill and overlay additional roads as part of the PMP project.

Pathways

0.61 miles of new pathway segments will be constructed to connect missing gaps in the pathway network or to enhance pathways in parks. Additionally, a few pathways will be replaced with new

33 pavement. See Attachment F for locations.

34 The pathway on Walnut Street connecting the Diagonal Trail to County Road C and the County
35 Road C trail will be constructed in 2020. These two pathways were scheduled to be done in 2019,
36 but due to delays in the overall project this work was pushed into 2020.

37 Some additional sidewalk and pathways will likely be constructed with private development if no
38 current pathways exist, particularly if the project is adjacent to a County Road.

39 **Utility Infrastructure**

40 **Sanitary Sewer Lining:** The majority of the City's sanitary sewer mains were constructed in the
41 late 1950's and early 1960's, utilizing clay tile pipe and reinforced concrete pipe. Over time the joint
42 materials have failed allowing root intrusion. The pipe is also susceptible to cracking and
43 construction damage.

44 The 2020 Capital Improvement Plan recommends funding for a sanitary sewer main lining program
45 to extend the life of our sanitary sewers by 50 years or more. This technology essentially installs a
46 new resin pipe inside the old clay tile sewer main without digging up City streets, which results in
47 minimal disruption to residents during construction. The liner pipe is inserted into the main through
48 existing manholes and cured in place with a heat process. Any given segment is usually completed
49 in one working day. Service line connections are reopened using a robotic cutter and remote
50 cameras. During the process, existing flows are bypassed using pumps.

51 This technology has been proven over the past 20 years, and costs have become competitive with
52 open cut replacement. The City started doing this type of renovation on an annual basis in 2006 and
53 will have an annual project for the foreseeable future to replace our aging sewer infrastructure. This
54 technology also reduces infiltration of groundwater into the system and can be credited toward
55 current and future inflow/infiltration surcharges, which are mandated by the Metropolitan Council.

56 In 2020, approximately 7.1 miles of sanitary pipe are scheduled to be lined. The location of this
57 work varies and is spread throughout the City based on system priority. Primarily, the areas of the
58 PMP Project will be lined prior to the start of the roadway work.

59 **Pipe Replacements/Repairs:** Staff evaluates sanitary and water main replacement needs in our
60 pavement replacement areas as well as utility infrastructure needs in County and State project areas.
61 To date, City staff has identified 0.88 miles of watermain replacements in the following locations:

- 62 • Cleveland Avenue, County Road C2 to County Road D.
- 63 • Lexington Avenue, railroad tracks to Woodhill Avenue.
- 64 • Fernwood Street, Larpenteur Avenue to Rose Vista Court.

65 Staff is also evaluating replacing a 400 foot segment of sanitary sewer system along the east shore of
66 Lake Owasso off of Heinel Drive.

67 **Lift Stations:** The Fernwood Lift Station, located near Fernwood Street and Larpenteur Avenue,
68 will be rehabilitated in 2020. This project was originally scheduled for 2019, but was delayed due to
69 the short construction season.

70 The Galtier Lift Station located near Galtier Street and South Owasso Boulevard will be rehabilitated
71 in 2020. The project will also include replacement of pumps, valves, electrical equipment, and
72 generator and will add a new protective coating to the wet well.

73 City staff will perform a feasibility report on the Long Lake Lift Station next year to determine the

74 best way to upgrade this lift station in the future.

75 **Storm sewer system improvements:** Staff continues to analyze the existing drainage systems and
76 localized flooding issues and is identifying mitigation projects. Staff is now working on developing
77 a 2020 drainage improvement project to alleviate some of these flooding concerns. Staff has already
78 identified several projects for 2020. Some of the projects include:

- 79 • Pavement Management Storm Water Upgrades: As part of the pavement management
80 project, staff is looking at replacing or adding infrastructure to areas that have had
81 flooding issues.
- 82 • Staff will work with Ramsey Washington Metro Watershed District to install an
83 underground storm water system at St. Rose of Lima. This project will help reduce
84 flooding in the neighborhood and provide some water quality treatment.

85 **Other Improvements**

86 **35W MnPASS Project (MnDOT):** This three-year project, which began in the spring of 2019 and is
87 scheduled to finish in the fall of 2021, primarily involves the construction of MnPASS Express
88 Lanes (one lane in each direction) in the middle of existing I-35W from County Road C in Roseville
89 to Lexington Avenue (County Road 17) in Blaine. The project will also completely reconstruct the
90 existing pavement on I-35W and repave the ramps between County Road C in Roseville to just north
91 of Sunset Ave (County Road 53) in Lino Lakes. Several, but not all, bridges in the project area will
92 also be reconstructed. Finally, noise walls will also be installed along the project corridor including
93 walls on the east side of I-35W, just north of the County Road C ramps to County Road D.

94 **County Road C Reconstruction Project (Ramsey County):** The County will complete
95 reconstructing County Road C between Highway 88 in St Anthony and Long Lake in Roseville in
96 2020. Work remaining includes installing the new pathways and installing turn lanes.

97 **Lexington Avenue Resurfacing (Ramsey County):** Ramsey County will complete a mill and
98 overlay on Lexington Avenue between TH 36 and County Road C2. As part of the project the City
99 will replace the pedestrian flasher near Oakcrest.

100 **Signal Replacements:** MnDOT will replace the signal lights and improve ADA curb ramps at
101 Snelling and County Road C2 and Snelling and Roselawn. The City has some cost participation for
102 these improvements.

103 The overall cost of the Public Works Work Plan is approximately \$5-6 million dollars.

104 Staff presented the Public Works 2020 Work Plan to the Public Works, Environment and
105 Transportation Commission on November 26, 2019. The meeting minutes from that meeting are
106 included in Attachment G.

107 **FINANCIAL IMPACTS**

108 Staff is developing preliminary cost estimates for the projects at this time. We anticipate the total
109 work plan cost to be in the \$5 - \$6 million dollar range.

110 The Street Infrastructure Fund supports the local street Mill and Overlay program. MSA street
111 overlays are proposed to be funded from the City's MSA account.

112 Utility improvements are funded from the respective Utility enterprise funds.

113 Staff has discussed opportunities for funding with the watershed districts for storm sewer system
114 improvements and will continue to pursue those funds where applicable.

115 Crack sealing and major patching are funded from the street maintenance budget. This budget is
116 supported by the general fund tax levy and MSA maintenance allocation. Staff recommends funding
117 a program consistent with our pavement maintenance policies.

118 By taking action now, the Council will be authorizing staff to work on plans for the projects as
119 described and to advertise for bids once plans are finished. As project bids are opened, staff will
120 bring individual contracts to the City Council for approval. A detailed cost breakdown will be
121 included with those Council Actions.

122 **STAFF RECOMMENDATION**

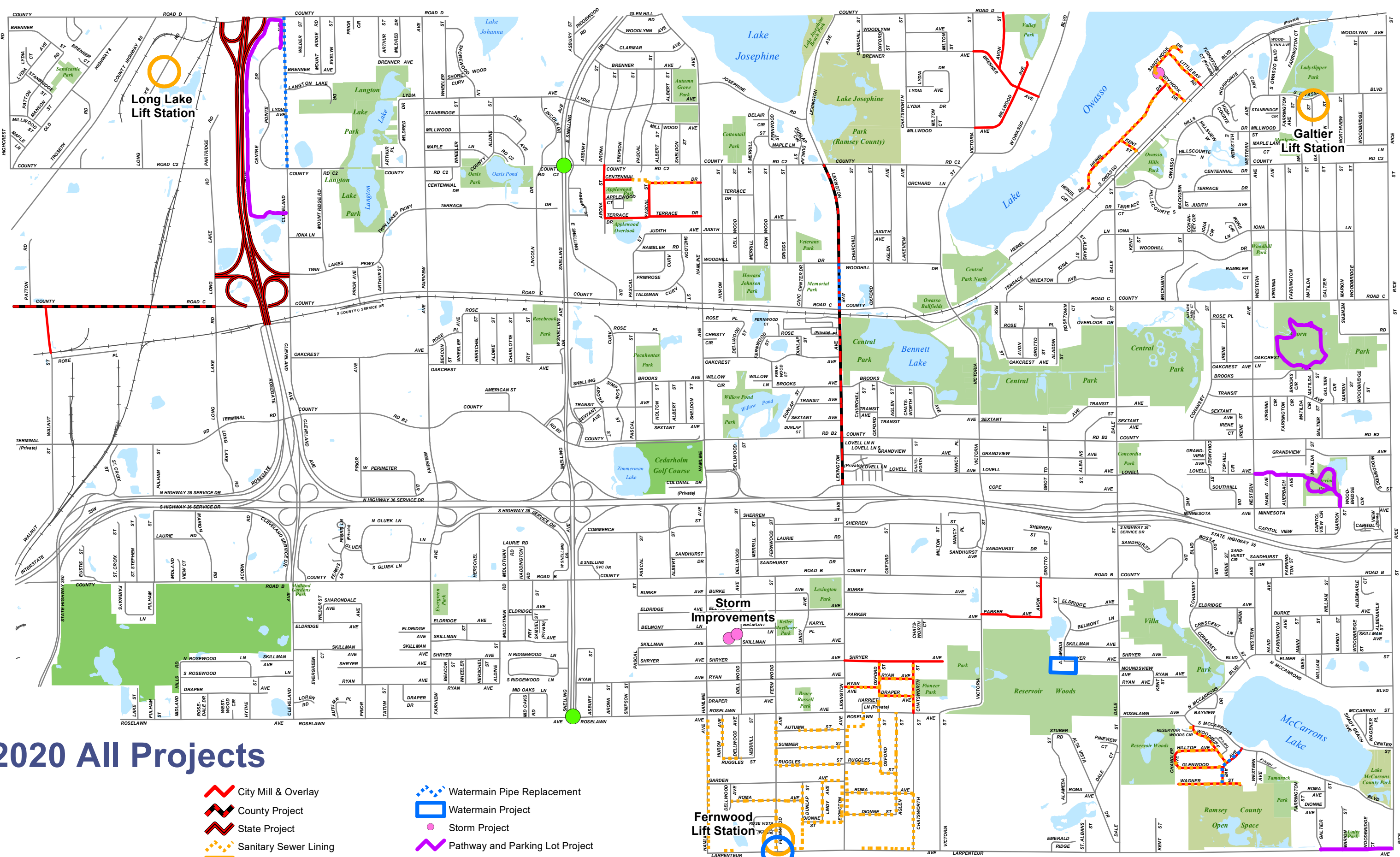
123 These improvements are recommended for construction in 2020. Additional utility improvements
124 may be identified at a later date and brought to the Council for authorization. All projects will come
125 back to the City Council for further action.

126 **REQUESTED COUNCIL ACTION**











127 Consider motion to approve the Public Works 2020 Work Plan for street and utility improvements.

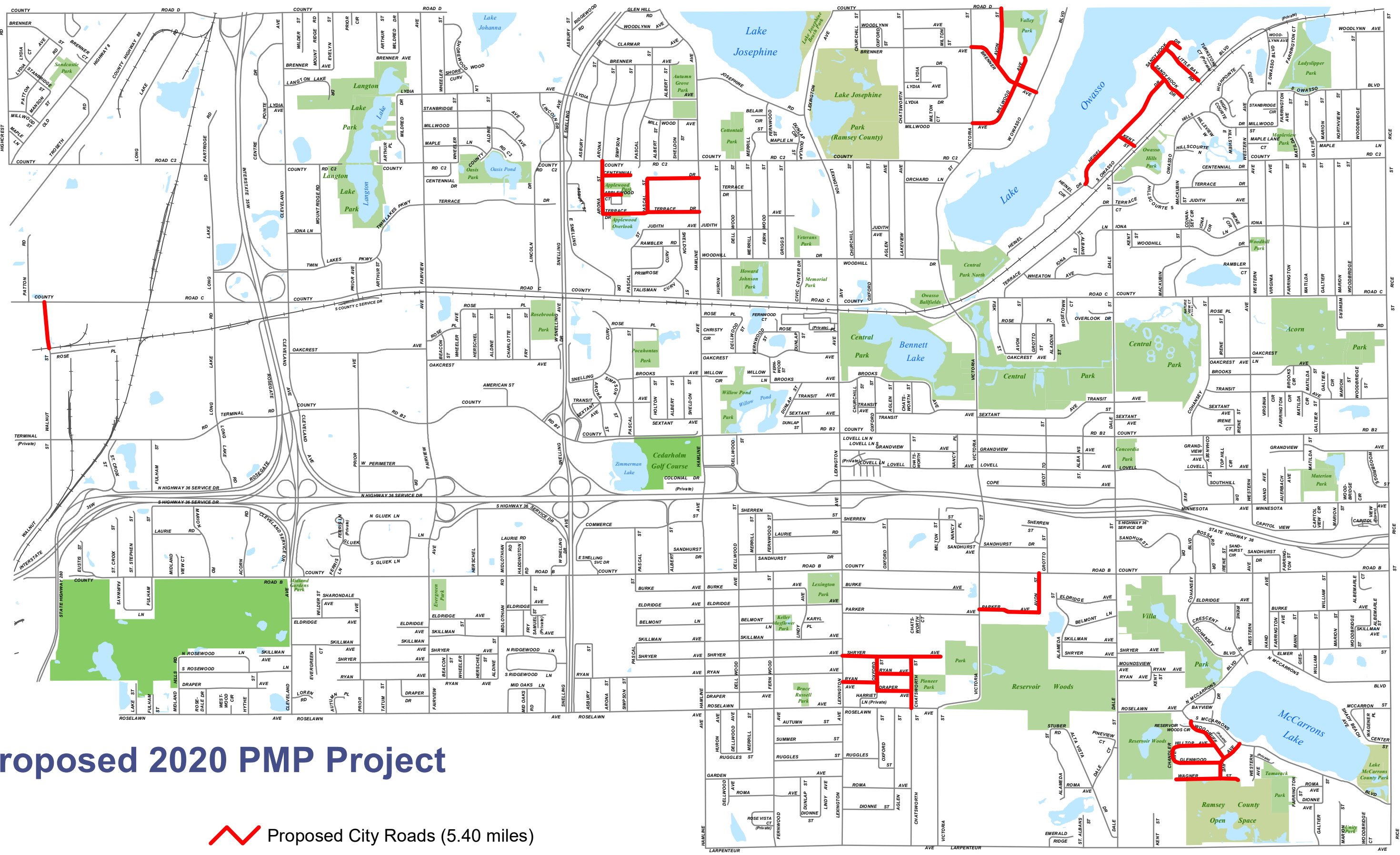
Prepared by: Jesse Freihammer, Assistant Public Works Director/City Engineer

- Attachments:
- A: 2020 Proposed All Project Map
 - B: Proposed PMP Projects
 - C: Proposed Watermain Projects
 - D: Proposed Sanitary Projects
 - E: Proposed Storm Projects
 - F: Proposed Pathway Projects
 - G: PWETC Minutes
 - H: Presentation



2020 All Projects

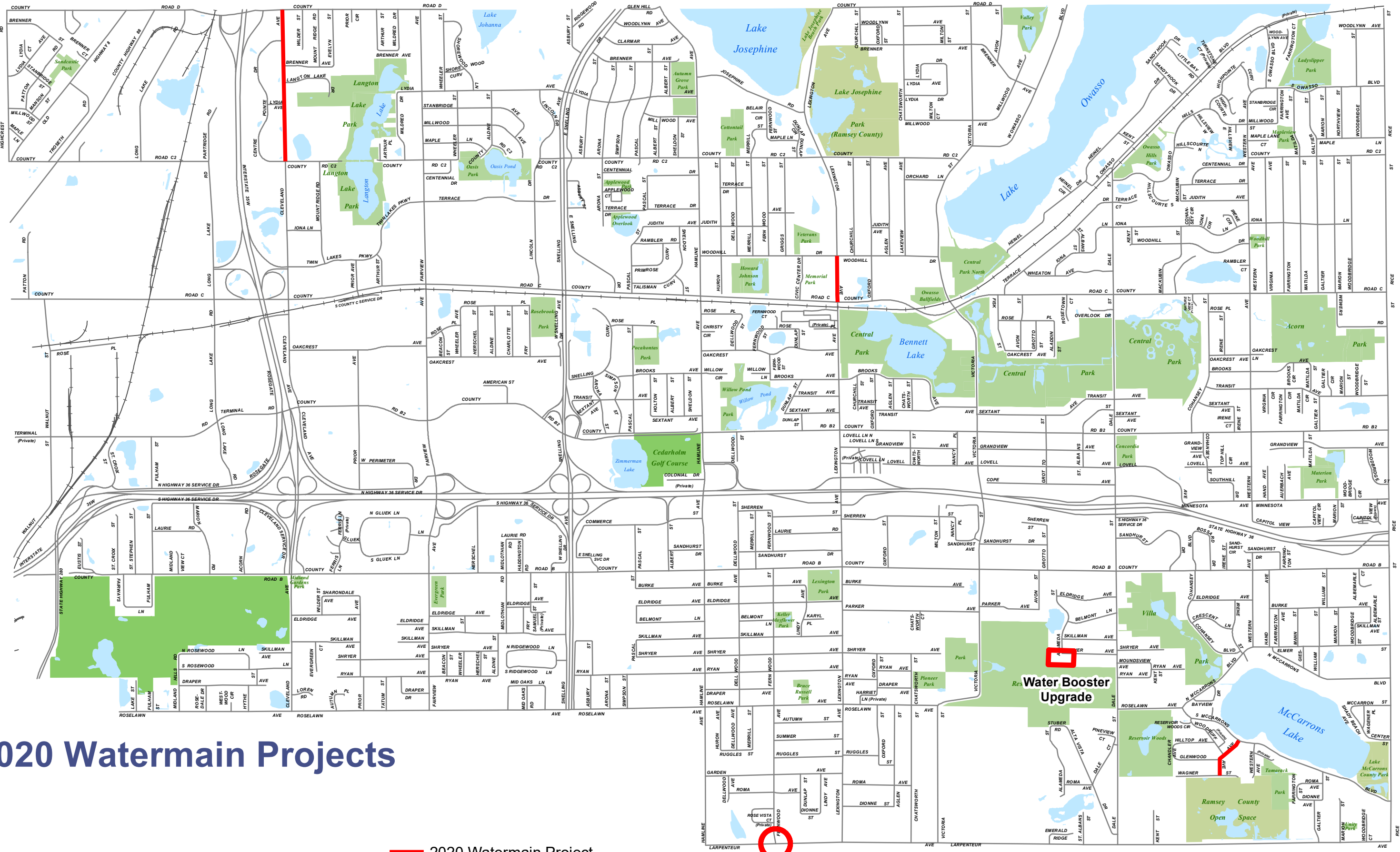
-  City Mill & Overlay
-  County Project
-  State Project
-  Sanitary Sewer Lining
-  Sanitary Project
-  Watermain Pipe Replacement
-  Watermain Project
-  Storm Project
-  Pathway and Parking Lot Project
-  State Signal Project



Proposed 2020 PMP Project

 Proposed City Roads (5.40 miles)

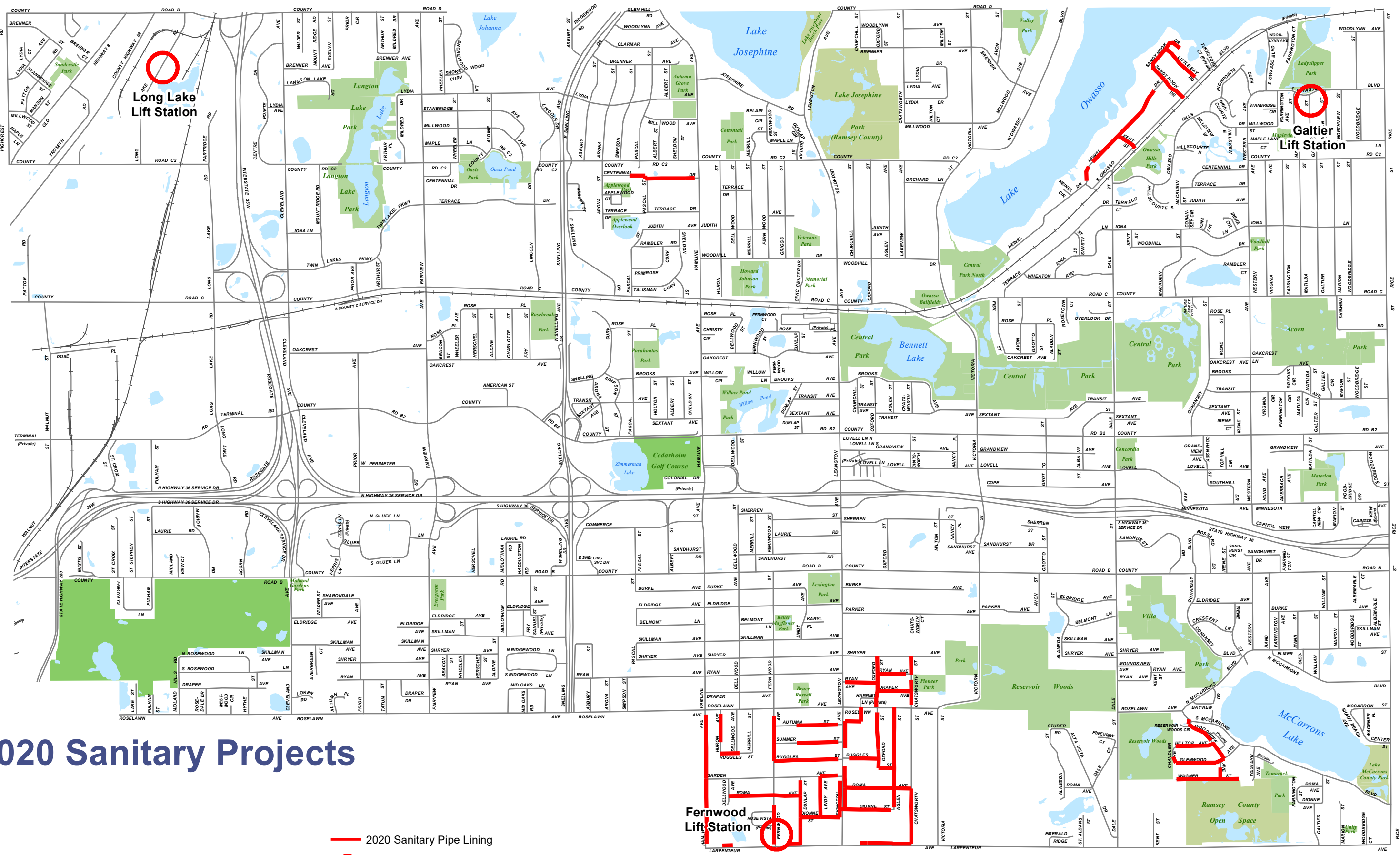




2020 Watermain Projects

— 2020 Watermain Project

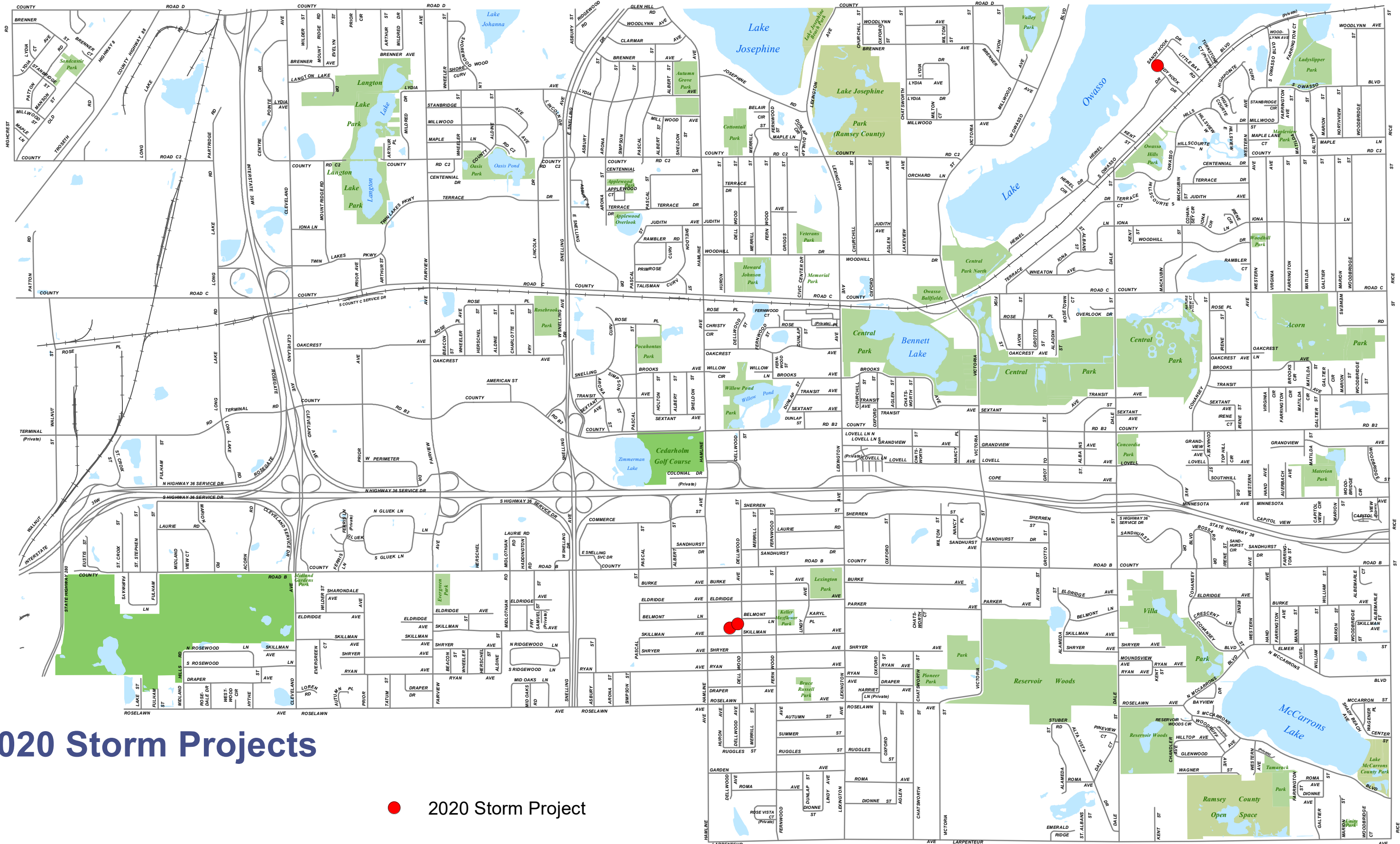




2020 Sanitary Projects

- 2020 Sanitary Pipe Lining
- 2020 Lift Station Project

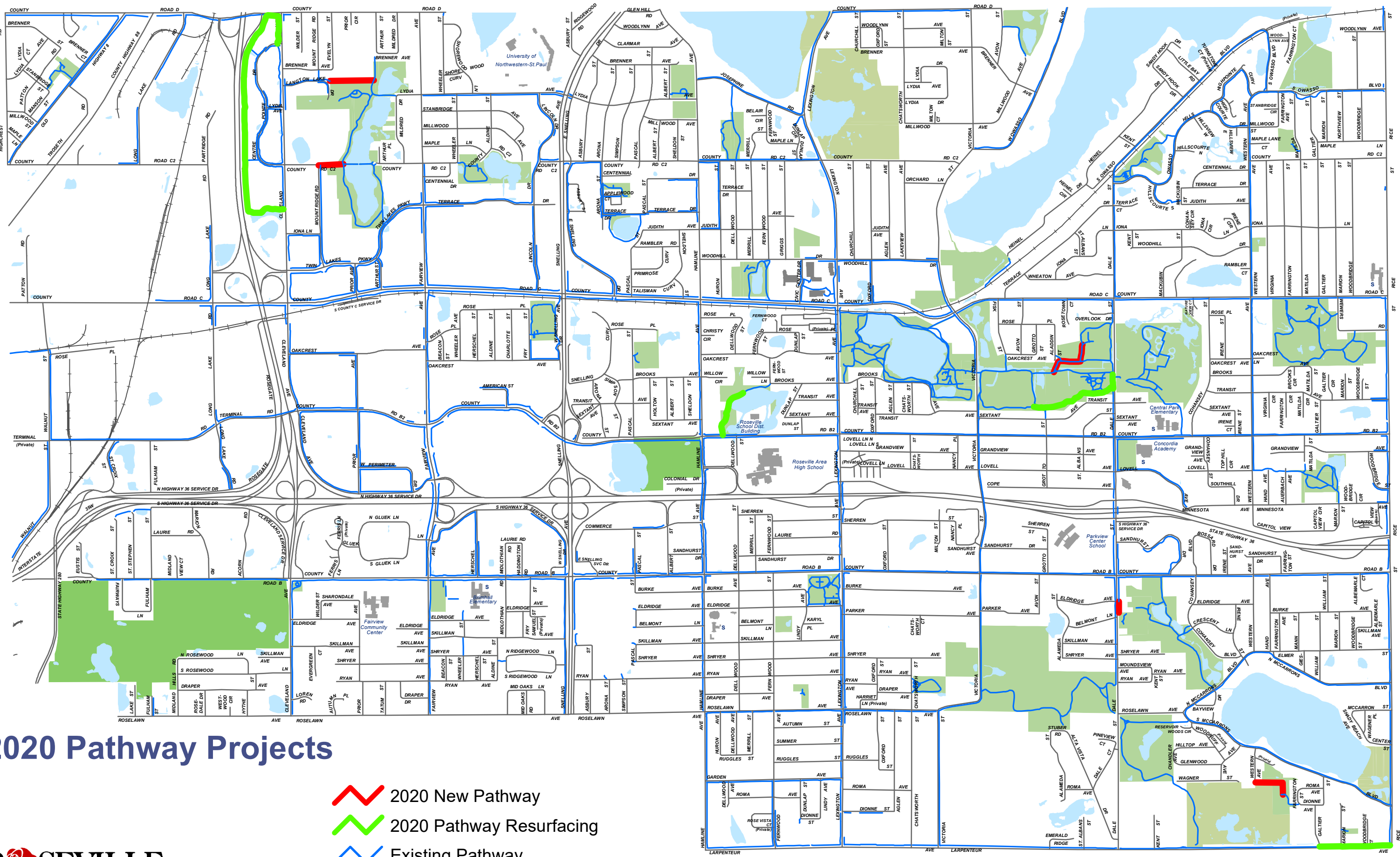







2020 Storm Projects

● 2020 Storm Project





2020 Pathway Projects

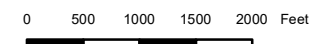
-  2020 New Pathway
-  2020 Pathway Resurfacing
-  Existing Pathway



Prepared by:
Engineering Department
January 02, 2020

Data Sources and Contacts:
 * Ramsey County GIS Base Map (9/04/19)
 * City of Roseville Engineering Department
 For further information regarding the contents of this map contact:
 City of Roseville, Engineering Department,
 2600 Civic Center Drive, Roseville MN

DISCLAIMER:
 This map is neither a legally recorded map nor a survey and is not intended to be used as one. This map is a compilation of records, information and data located in various city, county, state and federal offices and other sources regarding the area shown, and is to be used for reference purposes only. The City does not warrant that the Geographic Information System (GIS) data used to prepare this map are error free, and the City does not represent that the GIS Data can be used for navigational, tracking or any other purpose requiring exacting measurement of distance or direction or precision in the depiction of geographic features. If errors or discrepancies are found please contact 651-792-7075. The preceding disclaimer is provided pursuant to Minnesota Statutes §466.03, Subc. 21 (2000), and the user of this map acknowledges that the City shall not be liable for any damages, and expressly waives all claims, and agrees to defend, indemnify, and hold harmless the City from any and all claims brought by User, its employees or agents, or third parties which arise out of the user's access or use of data provided.



mapdoc: 2020PathwayProjects.mxd
 map: 2020PathwayProjects.pdf



1 **Excerpt from November 26, 2019 PWETC Meeting Minutes**

2
3 **7. 2020 Work Plan**

4 City Engineer Jesse Freihammer provided a brief review and update on the 2020
5 Work Plan listed in the staff report dated November 26, 2019.

6
7 Member Hammer asked what the overall strategy was in how the Mill and Overlay
8 Projects were determined.

9
10 Mr. Freihammer explained every four years all streets get rated and is used as a
11 base index and also relying on Public Works staff and where the maintenance is
12 being put on the roads.

13
14 Mr. Culver reviewed the process with the Commission.

15
16 Vice Chair Wozniak asked who would be responsible for stripping the pathways.

17
18 Mr. Freihammer indicated it would be the Public Works staff.

19
20 Chair Cihacek asked what the impact would be for any INI that is happening. He
21 thought the north quadrant was the most impacted.

22
23 Mr. Freihammer thought the south quadrant has a fair amount as well. He noted
24 the city has a map with sanitary sewer projects and lining of pipes, which does help.

25
26 Mr. Freihammer continued with review of the 2020 Work Plan.

27
28 **Motion**

29 **Member Huiett moved, Member Joyce seconded, recommending approval of**
30 **the 2020 Work Plan.**

31
32 **Ayes: 6**

33 **Nays: 0**

34 **Motion carried.**

2019 Public Works Accomplishments

Public Works Department



2019 Public Works Accomplishments



- Resurfaced 8.9 miles of roadways
- Installed 0.56 miles of new pathways
- Upgraded Water Booster Station
- Lined over 6.0 miles of sewer pipe
- Completed upgrade to City Hall Parking Lot
- Added Pedestrian Flashers on Lydia near UNWSP
- Added 2nd left turn lane on EB County Road C2 at Snelling Avenue
- Solar panels on City Hall and Maintenance Facility



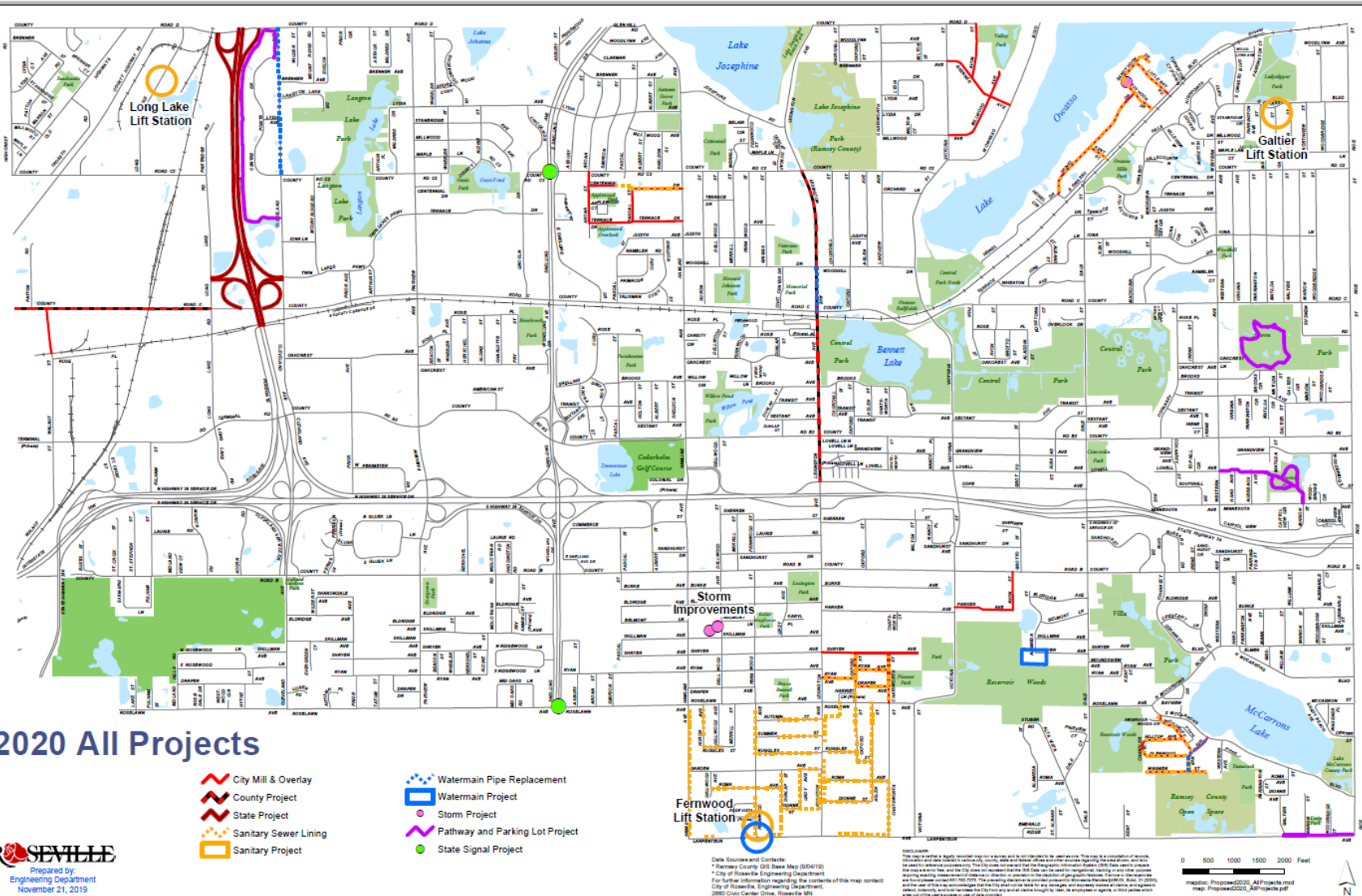
2020 Work Plan

Public Works Department



2020 Public Works Work Plan

Work Plan Introduction



Work Plan

The work plan addresses infrastructure maintenance needs and improvement needs in all functional groups within public works;

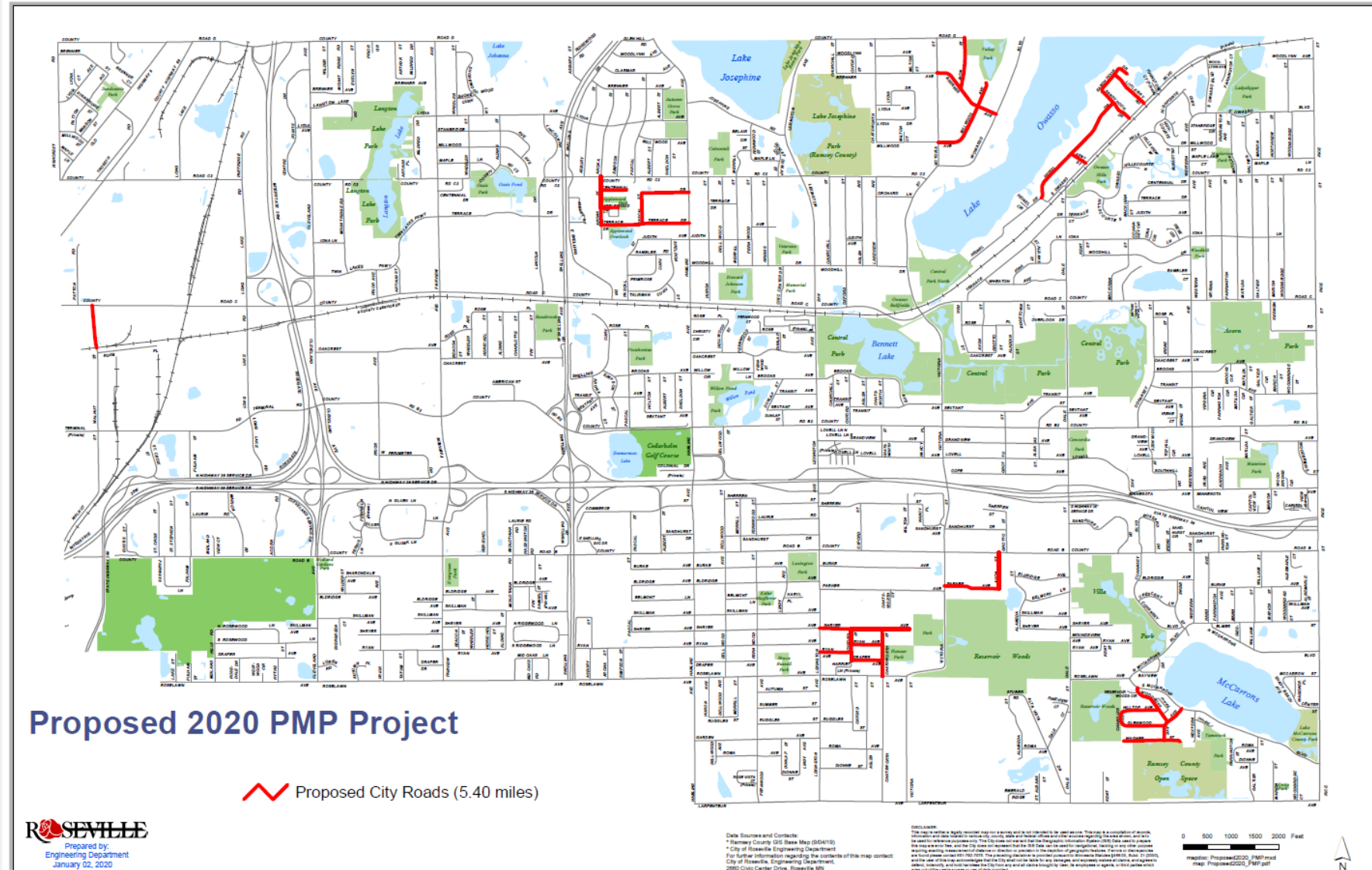
- Pavement Management
- Pathway, Sidewalks and Trails
- Water Distribution System
- Sanitary Sewer System
- Storm Water System

2020 Public Works Work Plan

2020 Pavement Management Plan

Mill and Overlay Projects

- 0.0 miles of State Aid Roads
- 5.40 miles of Local Roads

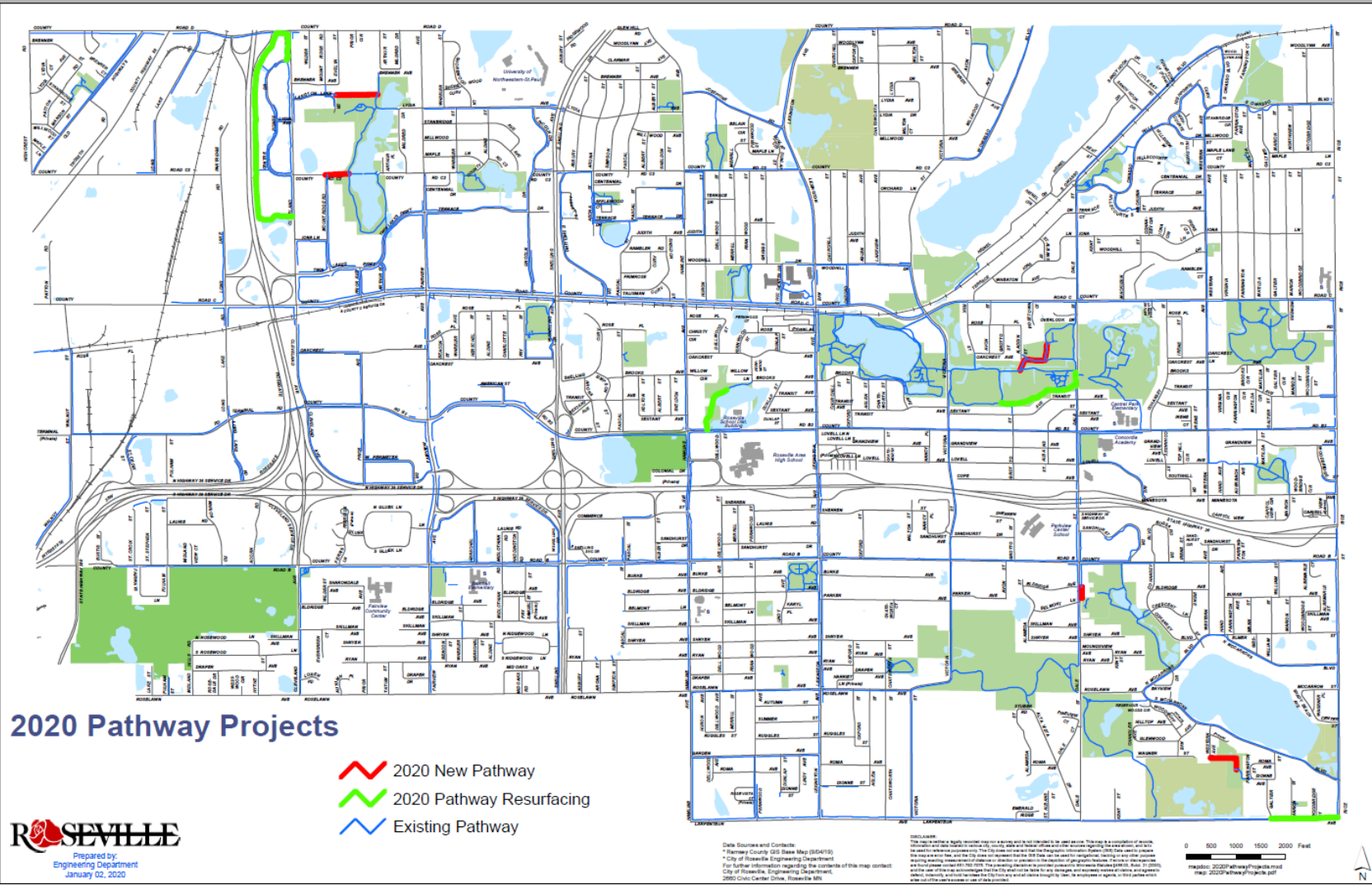


2020 Public Works Work Plan

Pathway Improvements

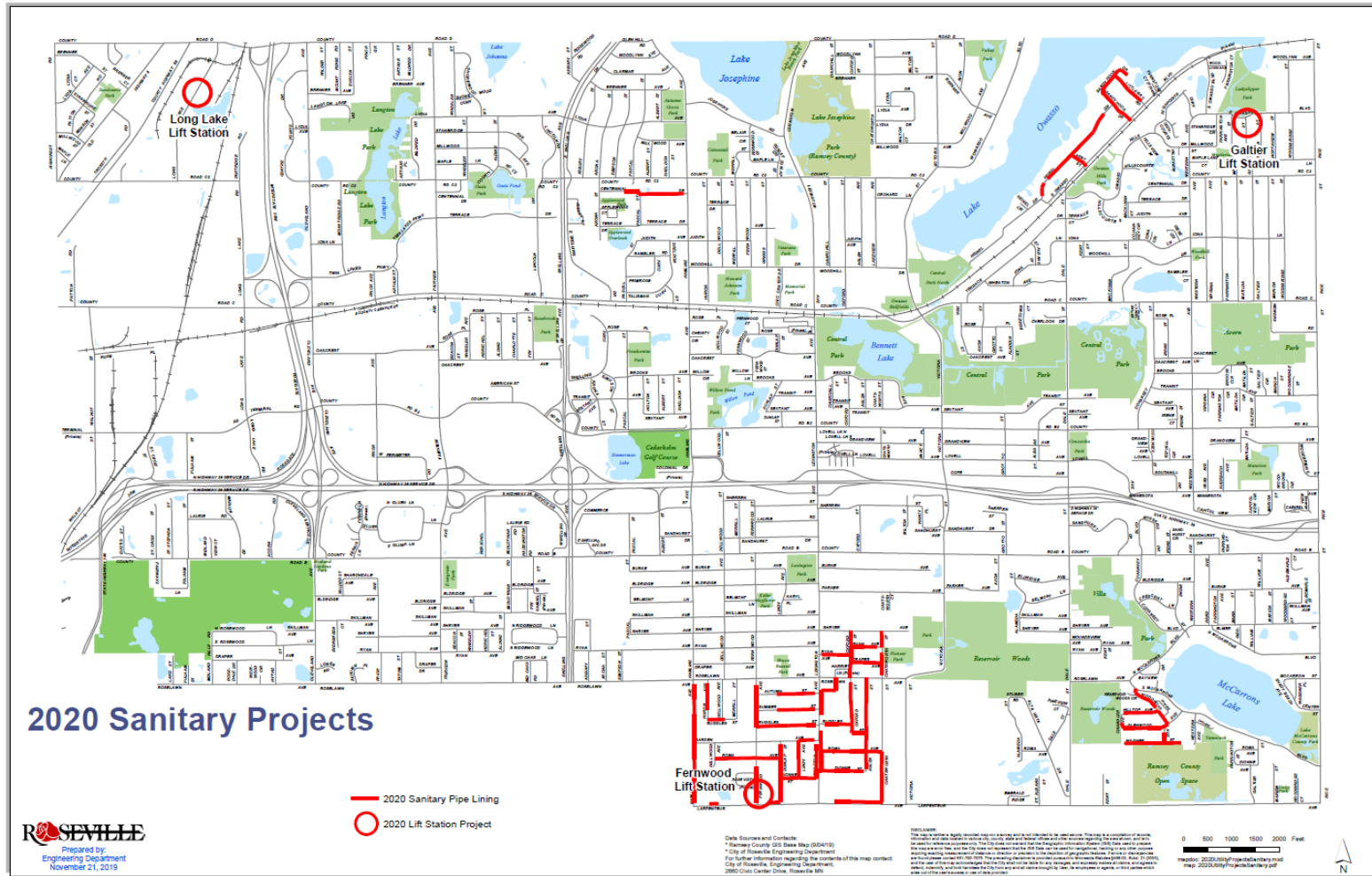
Pathway Improvements

- Four new pathway connection in or adjacent to parks. One pathway improved from ag-lime to bituminous
 - Will utilize remaining Parks Renewal dollars.
- Maintenance staff will resurface numerous existing pathways.



2020 Public Works Work Plan

Sanitary Sewer Projects



Fernwood Lift Station Rehabilitation

Install new pumps, controls, generator and eliminate building structure.

Galtier Lift Station Rehabilitation

Install new pumps, controls, generator and rehab the wetwell

Long Lake Lift Station Feasibility Study

Hired a consultant to perform a feasibility study on the best way to rehab or replace the Long Lake Lift Station in the future.

Sanitary Sewer Lining

Line approximately 6.0 miles of pipe

Miscellaneous Sewer Replacement

Look into replacing sewer line along south shore of Lake Owasso

2020 Public Works Work Plan

Water Distribution System Projects

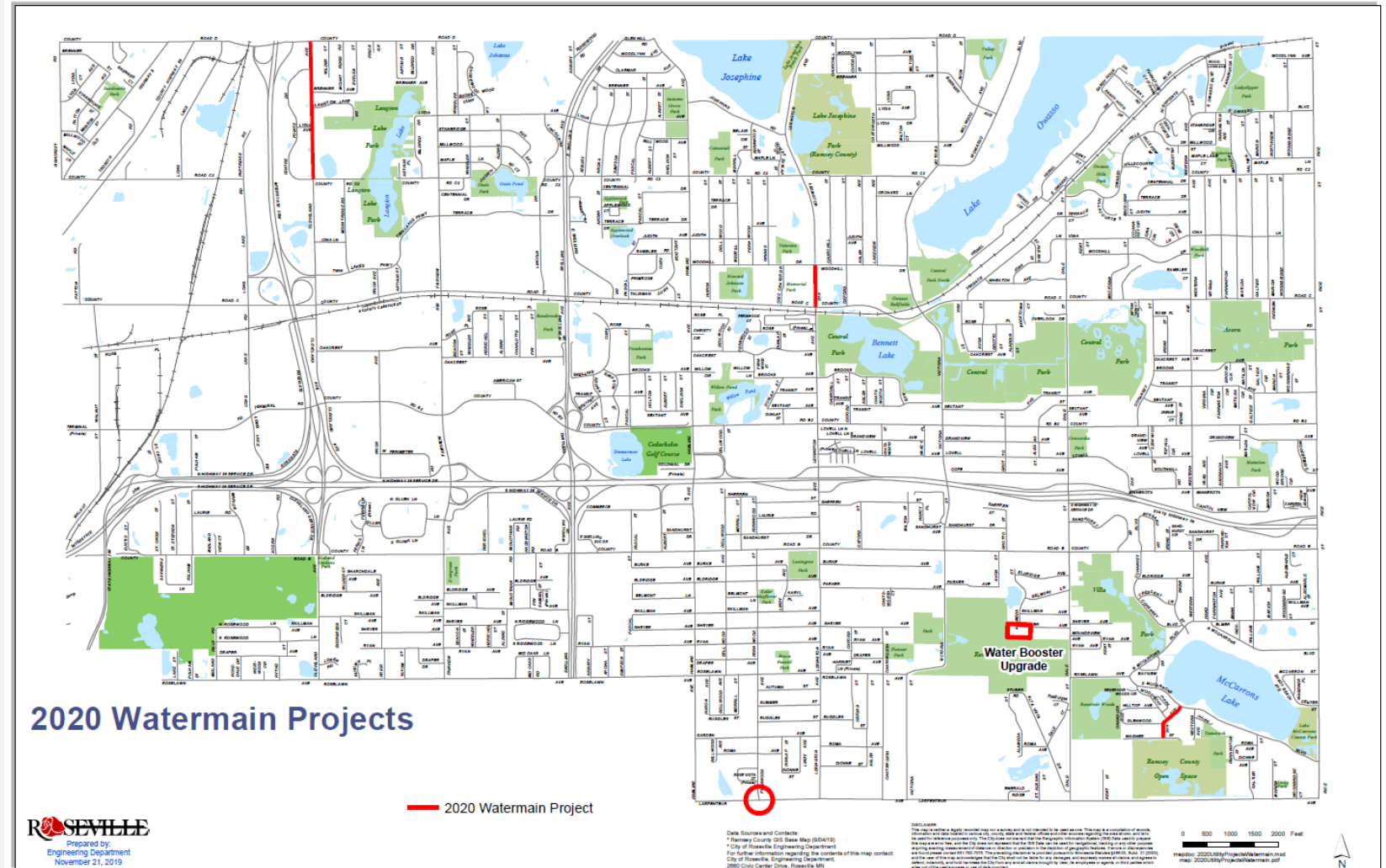
Booster Station Upgrades

- *Design of Phase 3 Improvements*
 - *Roof Replacement*
 - *Replacement of existing roof and skylights*
 - *Refurbishment of exterior brick*
 - *Refurbishment of interior finishes*
 - *Noise attenuation*
 - *Lighting enhancements*
 - *Communication and security system enhancements*
 - *Perimeter security fencing*
 - *Installation of additional water supply main to booster station and pressure relief vault*

Watermain Replacement

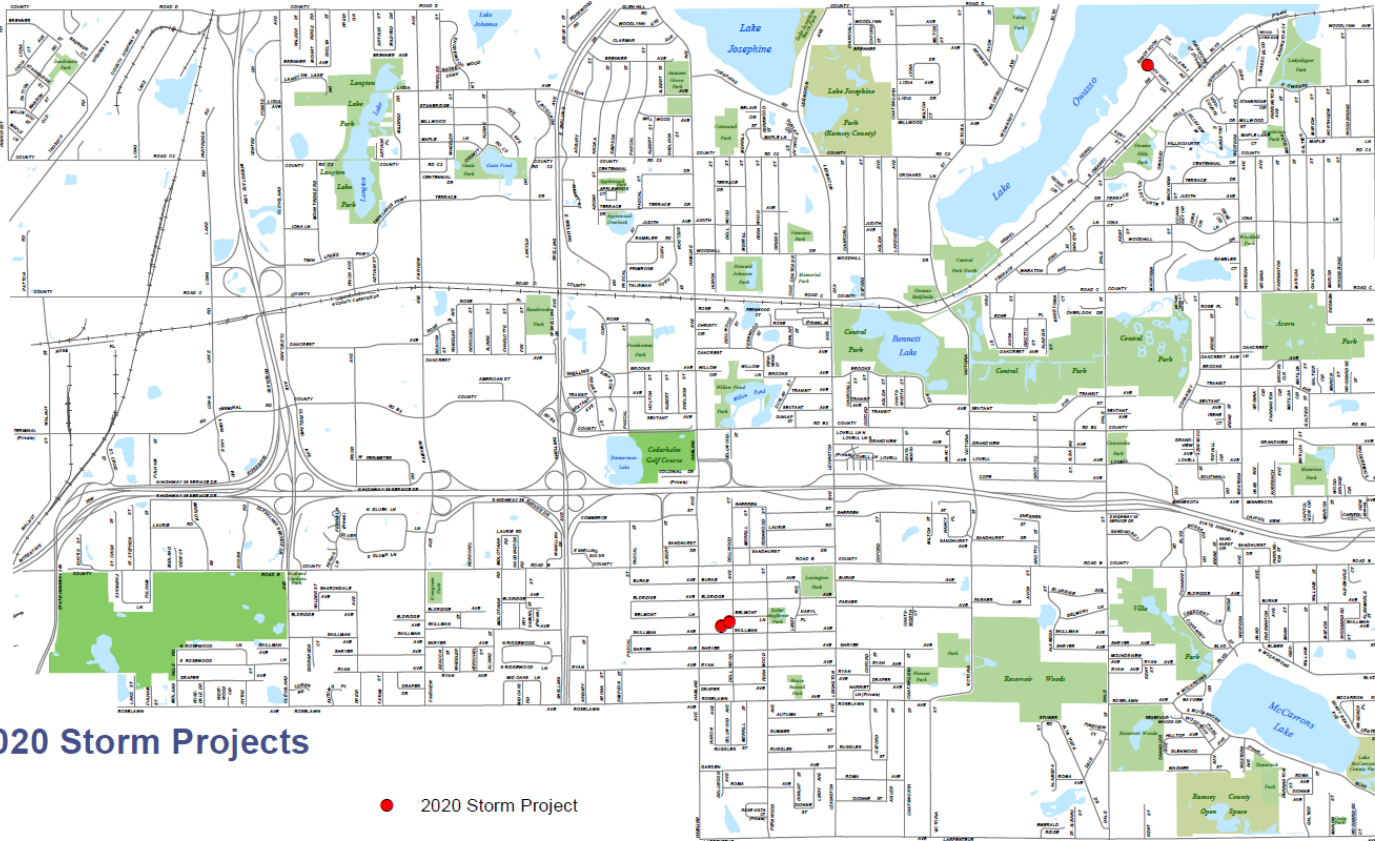
Replacement of 0.8 miles of watermain

- *Cleveland Avenue, County Road C2-County Road D*
- *Lexington Avenue, County Rd C to Woodhill*
- *Woodruff/Glenwood Avenue*
- *Fernwood Avenue, Larpenteur to Rose Vista Ct*



2020 Public Works Work Plan

Storm Sewer System Improvements



2020 Storm Projects

● 2020 Storm Project

Miscellaneous Storm Sewer Replacement
Miscellaneous upgrades during PMP.

St Rose of Lima Storm Water Improvements

Work with Ramsey Washington Metro Watershed District to install an underground storm water system.

2020 Public Works Work Plan

Other Agency Projects within Roseville

Minnesota Department of Transportation

- 35W MnPass Project
 - 2019-2021
 - New MnPass lane from County C to Lexington Avenue in Blaine.
 - 2nd Year will begin in April
 - Construct middle lanes 2020
 - Construct NB lanes 2021
- Signal Replacement at Snelling and County Road C2
- Signal Replacement at Snelling and Roselawn Avenue



Ramsey County Public Works

- Resurface Lexington Avenue between TH 36 and County Road
- County Road C Reconstruct between Highway 88 and Long Lake Road.
 - Finish installing turn lanes
 - Finish installing signal system at Walnut St
 - Finish installing new pathway on the south side of roadway.
 - Work anticipated to be done by July 4, 2020



Metropolitan Council Environmental Services

- No projects planned at this time.



Watersheds

- Capitol Region Watershed District
 - Finish installation of stormwater BMP at Parkview Elementary
- Rice Creek Watershed District
 - Ditch 2, 3, 5 Study
 - Possible RCD 4 project to convert ditch to a pipe.
- Ramsey-Washington Metro Watershed District
 - St Rose of Lima Underground Project



2020 Public Works Work Plan

Questions?

ROSEVILLE
REQUEST FOR COUNCIL ACTION

Date: January 13, 2020
Item No.: 7.b

Department Approval

Janice Gundlach

City Manager Approval

Sam J. Truog

Item Description: Receive Update on Rosedale Center EAW and Land Use Requests

BACKGROUND

Jones Lang LaSalle (JLL), acting on behalf of Rosedale Center, has been actively meeting with staff over the course of nearly two years to discuss major improvements at Rosedale Center. These improvements, in part, are being driven by the vacancy of Herberger's, however the project scope reaches much farther than this area of the mall property.

JLL is working towards advancing improvements that consist of the following:

- Demolition of the existing Herberger's arm of the mall
- Conversion of the ring road from one-way to two-way (except at the Fairview AVE access)
- Introduction of housing, including approximately 350 market-rate units and approximately 212 active adult (age restricted) units
- Two hotels encompassing approximately 290 rooms (buildings of 165 rooms and 125 rooms, stand-alone structures at southern periphery of property)
- Up to 100,000 SF of office (including medical)
- Up to a net increase of 220,000 SF of commercial (could include entertainment, restaurant, grocery, and retail uses)
- New parking structures (both stand-alone & within lower levels of new buildings)

A conceptual site plan is provided as Attachment A. Staff was advised that an updated site plan will be provided after the printing of this report, but in advance of the City Council discussion. Staff will forward this revised plan to Council at the meeting.

Based on the information bulleted above, a mandatory Environmental Assessment Worksheet (EAW) must be completed in accordance with Minnesota Administrative Rules, Chapter 4410.0500. This determination is made because the total number of attached housing units exceeds 375 (4410.4300, subp. 19) and the project meets the threshold under "mixed residential and industrial-commercial projects" (4410.4300, subp. 32).

The EAW consists of 20 official form questions, the answers of which serve as an assessment of the environmental impacts the project is expected to cause. Depending on the information revealed in responding to these questions, an Environmental Impacts Statement (EIS) may be ordered. Beyond determining whether an EIS will be required, the EAW also serves to inform the proposer on how the project can be modified to lessen its environmental impacts. Based on Rosedale Center being a fully developed use, it is suspected the biggest impacts will relate to traffic. The City of Roseville is

31 considered the Responsible Governmental Unit in terms of conducting review of the EAW in
32 accordance with the EQB rules.

33 In terms of the EAW, staff offers the following update:

- 34 • JLL's representative submitted a draft EAW on November 27, 2019.
- 35 • JLL's representative submitted a revised draft of the EAW on December 12, 2019.
- 36 • City staff forwarded the draft EAW to SRF to conduct a technical review on the City's behalf
37 on December 12, 2019.
- 38 • City staff continues to work with SRF to compile comments on the draft EAW and will forward
39 those comments to JLL on or around January 10, 2020.
- 40 • Once JLL receives the City's technical comments, they will need to revise their EAW to
41 address those concerns, then resubmit to the City.
- 42 • Once the City has confirmed the EAW contains the appropriate level of detail to be determined
43 complete, the EAW will be scheduled for City Council acceptance and release for public
44 comment.
- 45 • Within five days of the City Council affirming the EAW is complete, it will be submitted to
46 the EQB for publication in the EQB Monitor and sent to the official EQB distribution list. The
47 City must also publish a press release to at least one newspaper of general circulation in the
48 project area.
- 49 • A 30-day comment period begins upon the date the EQB publishes the EAW in the EQB
50 Monitor.
- 51 • At the end of the 30-day comment period, the RGU must prepare written responses to any
52 substantive comments received during the comment period. The RGU can also request
53 additional information from JLL in order to appropriately respond.
- 54 • No sooner than 3 days, and no longer than 30 days after the comment period ends, the City
55 Council will be asked to make a determination on whether an EIS is needed. If there is no
56 need to complete an EIS, the EAW process would conclude at that time.

57 It's important to note that submission of an EAW effectively places a moratorium on any permits for
58 improvements within the project area. JLL has submitted the following land use applications, which
59 are on hold pending conclusion of the EAW process:

- 60 • Conditional use for a drive-through facility for a restaurant user that wishes to occupy one of
61 the Macy's out lots (west side of mall).
- 62 • Conditional use for a drive-through facility for a coffee user that wishes to occupy one of the
63 Macy's out lots (west side of mall).
- 64 • Planned Unit Development cancellation request for the parcel encompassing the southeast
65 portion of the mall property (to facilitate construction of a stand-alone parking ramp and,
66 potentially, a new commercial pad at the property's periphery).

67 Beyond the above bulleted land use requests, there are several other land use requests that will be
68 forthcoming to accomplish the overall project scope outlined in lines 7-15 of this RCA, which include:

- 69 • Conditional use for density surrounding the multi-family housing units
- 70 • Plat requests

71 Beyond land use applications, there are many other permits that will be necessary to accomplish the
72 project. One of the 20 questions covered by the EAW is a list of anticipated permits covering all units
73 of government (City of Roseville, Ramsey County, Rice Creek Watershed District, Mn DNR, MPCA,
74 Mn Department of Health, MnDOT, etc.). The full EAW will be shared with Council at the time it is
75 deemed complete. Staff anticipates this will occur in February.

76 Because the scope of work outlined above is vast, and because this project has been covered in the
77 media, staff is providing this update to Council so that questions and concerns can be raised early and
78 so staff and JLL can appropriately respond as the project advances.

79 **POLICY OBJECTIVE**

80 Enforce the City's Zoning Code and implement the Comprehensive Plan to ensure stated goals,
81 objectives, and strategies surrounding Roseville's built environment are appropriately administered.

82 **BUDGET IMPLICATIONS**

83 Third party costs for technical review of the EAW are being paid for by the applicant via escrow.
84 Future land use applications and permits will entail fees and escrows to cover staff costs.

85 **STAFF RECOMMENDATION**

86 Receive update and advise staff of any questions or concerns.

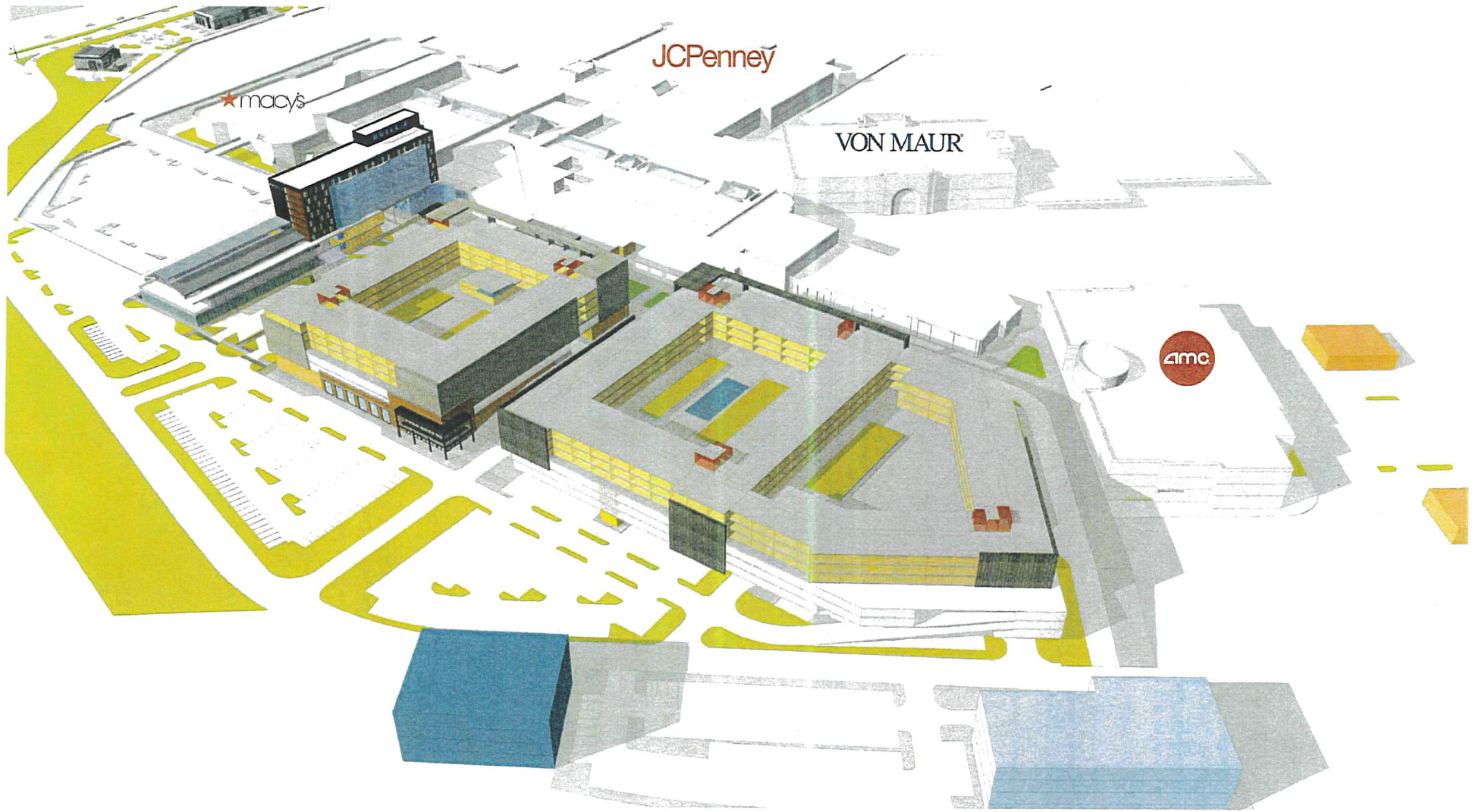
87 **REQUESTED COUNCIL ACTION**

88 Receive update and advise staff of any questions or concerns.

Prepared by: Janice Gundlach, Community Development Director
Attachments: A: Concept Plan



MIXED PROGRAM - OVERALL



MIXED PROGRAM - OVERALL

Bench Handout
Item 7.b

