

AGENDA

APO TECHNICAL ADVISORY COMMITTEE SPECIAL MEETING

THURSDAY, FEB. 23, 2023 – 10 A.M.
STEARNS COUNTY HIGHWAY DEPARTMENT
455-28TH AVE. S, WAITE PARK

ZOOM OPTION AVAILABLE BY REQUEST

1. Introductions
2. Public Comment Period
3. Consideration of Consent Agenda Items (*Attachments A-B*)
 - a. Approve minutes of Feb. 2, 2023, TAC meeting (Attachment A)
 - b. Receive staff report of Feb. 9, 2023, Policy Board meeting (Attachment B)
4. Hear presentation on the Minnesota Electric Vehicle (EV) Infrastructure Plan (*Attachments C1-C2*) *Beth Kallestad, Principal Sustainability Planner with MnDOT's Office of Sustainability and Public Health*
 - a. **Suggested Action: None, informational only.**
5. Consideration of the 2023-2027 Regional Infrastructure Investment Plan (RIIP) (*Attachments D1-D2*) *Vicki Johnson, Senior Transportation Planner*
 - a. **Suggested Action: Recommend Policy Board approval to publish.**
6. Consideration of the City of Sartell's Carbon Reduction Program (CRP) application (*Attachments E1-E2*) *Brian Gibson, Executive Director*
 - a. **Suggested Action: Recommend Policy Board approval.**
7. Recommendations on typical cross sections to be used in MTP modeling scenarios and cost estimate development (Attachment F), *Brian Gibson, Executive Director*
 - a. **Suggested Action: Approval of typical cross sections.**
8. Discussion on Carbon Reduction Program (CRP) project prioritization/scoring methodology (Attachment G), *Brian Gibson, Executive Director*
 - a. **Suggested Action: Recommend CRP project scoring methodology.**
9. Other Business & Announcements
10. Adjournment

English

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Somali

Ururka Qorsheynta Deegaanka ee Cloud Cloud (APO) wuxuu si buuxda u waafaqsanahay Cinwaanka VI ee Xuquuqda Xuquuqda Rayidka ee 1964, Cinwaanka II ee Sharciga Naafada Mareykanka ee 1990, Amarka Fulinta 12898, Amarka Fulinta 13116 iyo qawaaniinta iyo qawaaniinta la xiriira. APO waa u furan tahay dhammaan dadka awooda oo dhan. Qofka u baahan dib-u-habeyn ama dejin, caawimaad gargaar ah, adeegyo turjumaad, adeegyo turjubaan, iwm, si uu uga qeyb galo kulan dadweyne, oo ay ku jiraan helitaanka ajendahaan iyo / ama ku lifaaqan qaab kale, ama luqadda fadlan la xiriir APO. 320-252- 7568 ama at admin@stcloudapo.org ugu yaraan toddobo (7) maalmood kahor kulanka.

Spanish

La Organización de Planificación del Área de Saint Cloud (APO en inglés) cumple plenamente con el Título VI de la Ley de Derechos Civiles de 1964, con el Título II de la Ley sobre los Estadounidenses con Discapacidad de 1990), de la Orden Ejecutiva 12898, de la Orden Ejecutiva 13116 y los estatutos y reglamentos relacionados. La APO es accesible para todas las personas de todas las capacidades. Una persona que requiere una modificación o acomodación, ayudas auxiliares, servicios de traducción, servicios de interpretación, etc., para poder participar en una reunión pública, incluyendo recibir esta agenda y/o archivos adjuntos en un formato o idioma alternativo, por favor, contacta a la APO al número de teléfono 320-252-7568 o al admin@stcloudapo.org al menos siete (7) días antes de la reunión.

SAINT CLOUD AREA PLANNING ORGANIZATION TECHNICAL ADVISORY COMMITTEE (TAC) MEETING

Thursday, Feb. 2, 2023 @ 10:00 a.m.

A special meeting of the Saint Cloud Area Planning Organization's (APO) Technical Advisory Committee (TAC) was held at 10:00 a.m. on Thursday, Feb. 2, 2023. Senior Transportation Planner Vicki Johnson presided with the following people in attendance:

In-Person TAC Members:

Michael Kedrowski	Saint Cloud Metro Bus
Jodi Teich	Stearns County
Steve Voss	MnDOT
Tracy Hodel	City of St. Cloud
Matt Glaesman	City of St. Cloud
Scott Hedlund	City of Sauk Rapids
Mark Loidolt	Benton County
Randy Sabart	City of St. Joseph
Andrew Witter	Sherburne County
Kari Theisen	City of Sartell
Dave Blommel	City of Waite Park

Non-Member In-Person Attendees:

Scott Lange	SEH, on behalf of City of Sartell
Vicki Johnson	APO, Senior Planner
Brian Gibson	APO, Executive Director
Alex McKenzie	APO, Associate Planner
James Stapfer	APO, Planning Technician

Zoom Attendees

Innocent Eyoh	MPCA
Joe Klein	MnDOT
Colin Korst	FTA
Angie Tomovic	MnDOT
Voni Vegar	MnDOT, OTAT

Introductions were made.

PUBLIC COMMENT PERIOD

No members of the public were present.

CONSIDERATION OF CONSENT AGENDA

- a. Approve minutes of Nov. 10, 2022, TAC meeting
- b. Receive Technical Advisory Committee Attendance Record for 2022
- c. Receive staff report of Jan. 12, 2023, Policy Board meeting
- d. Receive staff report of Jan. 23, 2023, Central Minnesota Area Transportation Partnership (ATP-3) Meeting

e. Receive staff report of Jan. 24, 2023, Active Transportation Advisory Committee (ATAC) meeting.

Ms. Teich made a motion to approve Consent Agenda Items. Mr. Witter seconded the motion. Motion carried.

Consideration of FY 2023-2026 Transportation Improvement Program Amendments and Administrative Modifications

Ms. Johnson summarized the requests for changes from the following entities: City of Sauk Rapids, Minnesota Department of Transportation (MnDOT), City of Sartell, Saint Cloud Metro Bus, Stearns County, WACOSA, and Sherburne County. A public comment period was held from Dec. 28, 2022 through Jan. 27, 2023.

Mr. Voss made the motion to recommend the TIP Amendments and Administrative Modifications for Policy Board approval. Ms. Teich seconded. Motion carried.

Consideration of APO FY 2027 Surface Transportation Block Grant Program candidate projects

Ms. Johnson reviewed the FY 2027 STBGP Prioritizations. Ms. Johnson noted due to the Infrastructure Investment and Jobs Act (IIJA) additional funding has been made available to each of the four planning regions that must be allocated in FY 2026. The APO has \$4,143,774 to allocate, \$1,639,114 must be allocated in 2026. APO has received six applications: City of Saint Cloud 22nd Street S reconstruction, City of Sauk Rapids's Second Ave S reconstruction, City of Sartell's 15th Street N extension ROW, City of Sartell's 15th Street N extension construction, Stearns County's CSAH 1 reconstruction, Benton County's CSAH 3 full depth reclamation. Ms. Johnson summarized the APO staff rankings. City of Saint Cloud was ranked number one and City of Sauk Rapids was ranked number two. Ms. Teich asked why the two City of Sartell projects scored different when they are essentially the same project. Ms. Johnson noted that the Sartell application was written as a right-of-way project when it is geared toward construction. Ms. Johnson summarized the TAC's rankings to recommend funding be distributed as follows: the City of Saint Cloud taking \$1.8 million, City of Sauk Rapids \$1.4 million and the remaining \$943,774 would be left for the City of Sartell right-of-way project.

Mr. Glaesman made the motion to recommend the City of St. Cloud, City of Sauk Rapids, and City of Sartell ROW projects for Policy Board Approval. Mr. Loidolt seconded. Motion carried.

Ms. Hodel made the motion to recommend ranking the remaining projects in the event additional funding is made available as follows: Stearns County (#4), Benton County (#5), City of Sartell construction (#6). Ms. Teich seconded the motion. Motion carried.

Mr. Witter made a motion for the TAC to not consider another STBGP application for construction of the City of Sartell's 15th Street N corridor

extension project from Pinecone Road to 19th Avenue N. Mr. Sabart seconded the motion. Motion carried.

Consideration of APO FY 2027 Transportation Alternatives candidate projects prioritization

Fourteen applications were received district wide to compete for the \$2.5 million available in 2027. Two applications were received from the APO: City of Sartell trail and sidewalk gap project and the City of Waite Park 15th Avenue N Trail. TAC representatives heard presentations on each of the applications. The Active Transportation Advisory Committee (ATAC) had recommended assigning the regional priority points as follows: City of Waite Park 10 points, City of Sartell five points.

Mr. Sabart made the motion to recommend final prioritization including the assignment of the 10 regional priority points to Waite Park and five regional priority points to Sartell. Ms. Teich seconded. Motion carried.

Consideration of APO 2023 Carbon Reduction Program candidate projects

Mr. Gibson summarized the Carbon Reduction Program. The APOs annual allocation is approximately \$270,000. APO received two project proposals from the City of Saint Cloud. The first project is for the installation of EV charging stations at five locations throughout the city. The second project is for the installation of dynamic lighting control in city-owned parking ramps. The EV charging stations are eligible for CRP funds. At a national level, FHWA had determined that dynamic lighting control for parking ramps was not eligible for CRP funding.

Mr. Glaesman made the motion to recommend Policy Board approval of five EV charging stations from the City of St. Cloud. Mr. Witter seconded. Motion carried.

Other Business and Announcements

TIP amendments are due by Monday, Feb. 13. TIP financials and ALOP forms will be sent out within the next two weeks for FY 2024-2027 TIP and will be due by mid-March. Stearns Benton TZD is looking for additional members.

ADJOURNMENT

The meeting adjourned at 11:29 a.m.



1040 County Road 4, Saint Cloud, MN 56303-0643

T. 320.252.7568 F. 320.252.6557

TO: Saint Cloud Area Planning Organization Technical Advisory Committee
FROM: Brian Gibson, Executive Director
RE: Staff Report on Policy Board Meeting
DATE: February 10, 2023

A Policy Board meeting was held on Thursday, February 9, 2023. The following is a summary of the actions taken:

1. The Board approved a motion to not waive our tort liability limits for our property insurance for 2023
2. The Board awarded Surface Transportation Block Grant Program funds as follows:

Jurisdiction	Project	CPG Awarded	Year of Funds
St. Cloud	22 nd Street S Reconstruct	\$239,114	2026
St. Cloud	22 nd Street S Reconstruct	\$1,560,886	2027
Sauk Rapids	2 nd Ave S Reconstruct	\$1,400,000	2026
Sartell	15 th Street N Right-of-Way Purchase	\$943,774	2027
Total		\$4,143,774	

3. The Board awarded Transportation Alternatives priority points as follows:

Jurisdiction	Project	Priority Points
Waite Park	15 th Ave N Trail	10
Sartell	Heritage Drive and Safe Routes to School	5

4. The Board approved an amendment to the Transportation Improvement

Program – as recommended by the TAC – consisting of various adjustments to many projects.

5. The Board awarded \$200,000 in 2024 Carbon Reduction Program funds to the City of Saint Cloud to install five electric vehicle charging stations at various locations across the city.
6. The Board heard a summary of the Opportunity Drive Planning Study and officially received the document.

Suggested Action: None, informational.



1040 County Road 4, Saint Cloud, MN 56303-0643

T. 320.252.7568 F. 320.252.6557

TO: Saint Cloud Area Planning Organization Technical Advisory Committee
FROM: Vicki Johnson, Senior Transportation Planner
RE: Minnesota Electric Vehicle (EV) Infrastructure Plan
DATE: Feb. 13, 2023

Beth Kallestad, Principal Sustainability Planner with the Minnesota Department of Transportation's Office of Sustainability and Public Health will provide an overview of the Minnesota Electric Vehicle Infrastructure Plan. This presentation will also include a discussion on the build out of the Alternative Fuel Corridors (AFCs) which includes I-94 through the APO's planning area.

Ms. Kallestad will be available to answer questions on this new program at the Feb. 23 meeting.

Suggested Action: None, informational only.

Minnesota Electric Vehicle Infrastructure Plan

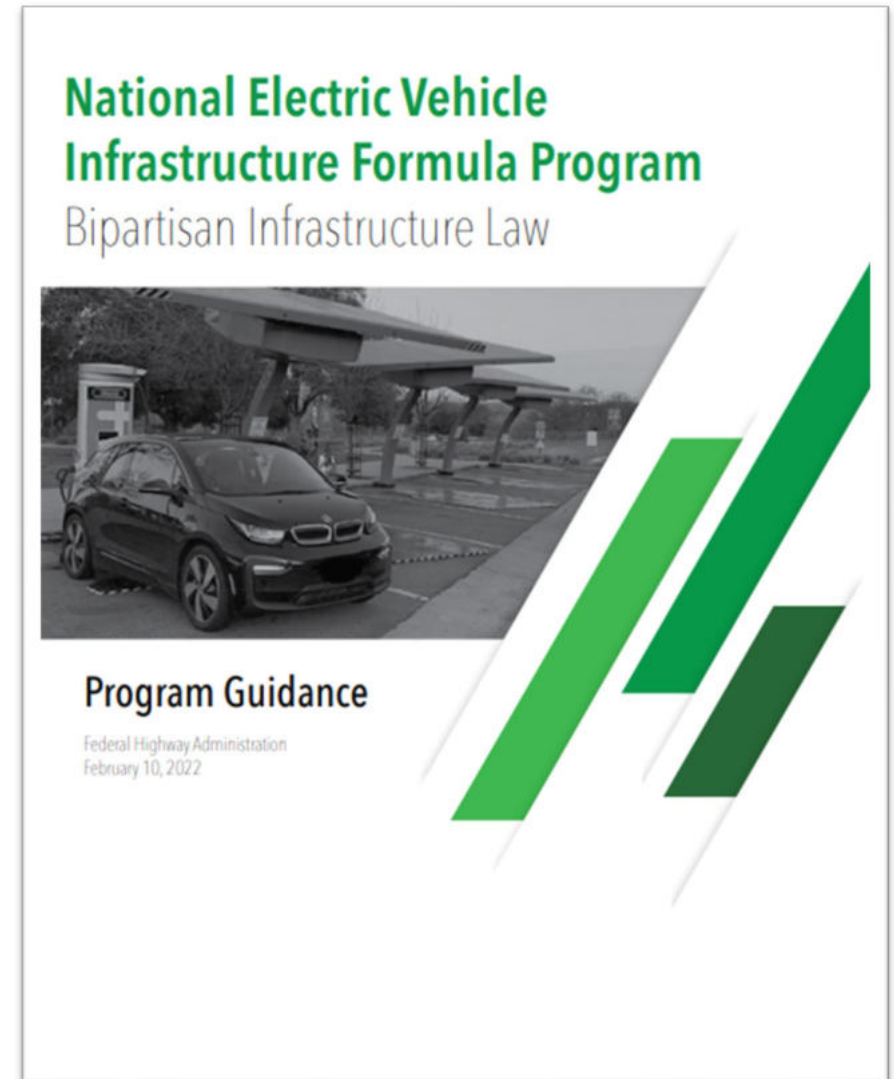
MnDOT Office of Sustainability & Public Health

Beth Kallestad | Principal Sustainability Planner



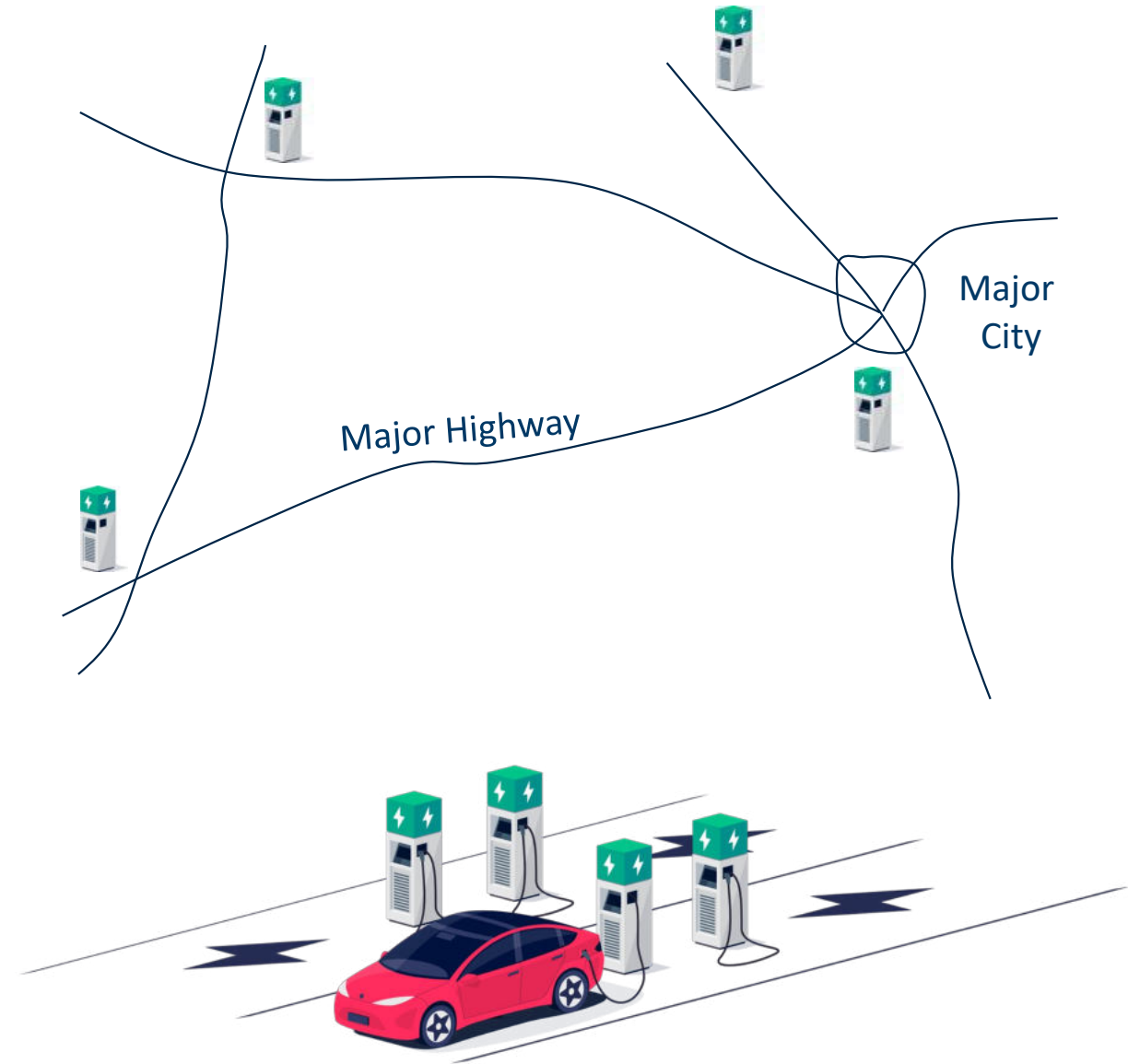
What is NEVI?

- New federal program authorized under the Bipartisan Infrastructure Law
- Provides funds to states to install DC fast chargers along designated corridors
- Federal appropriation for Minnesota is \$68 million for federal FY 22 – 26
- 20% non-federal match and state legislative spending authorization required
- Plan submitted to new Joint Office of Energy and Transportation by Aug 1 to access formula funds
- **MN Plan approved September 14, 2022**



So how does the NEVI program work?

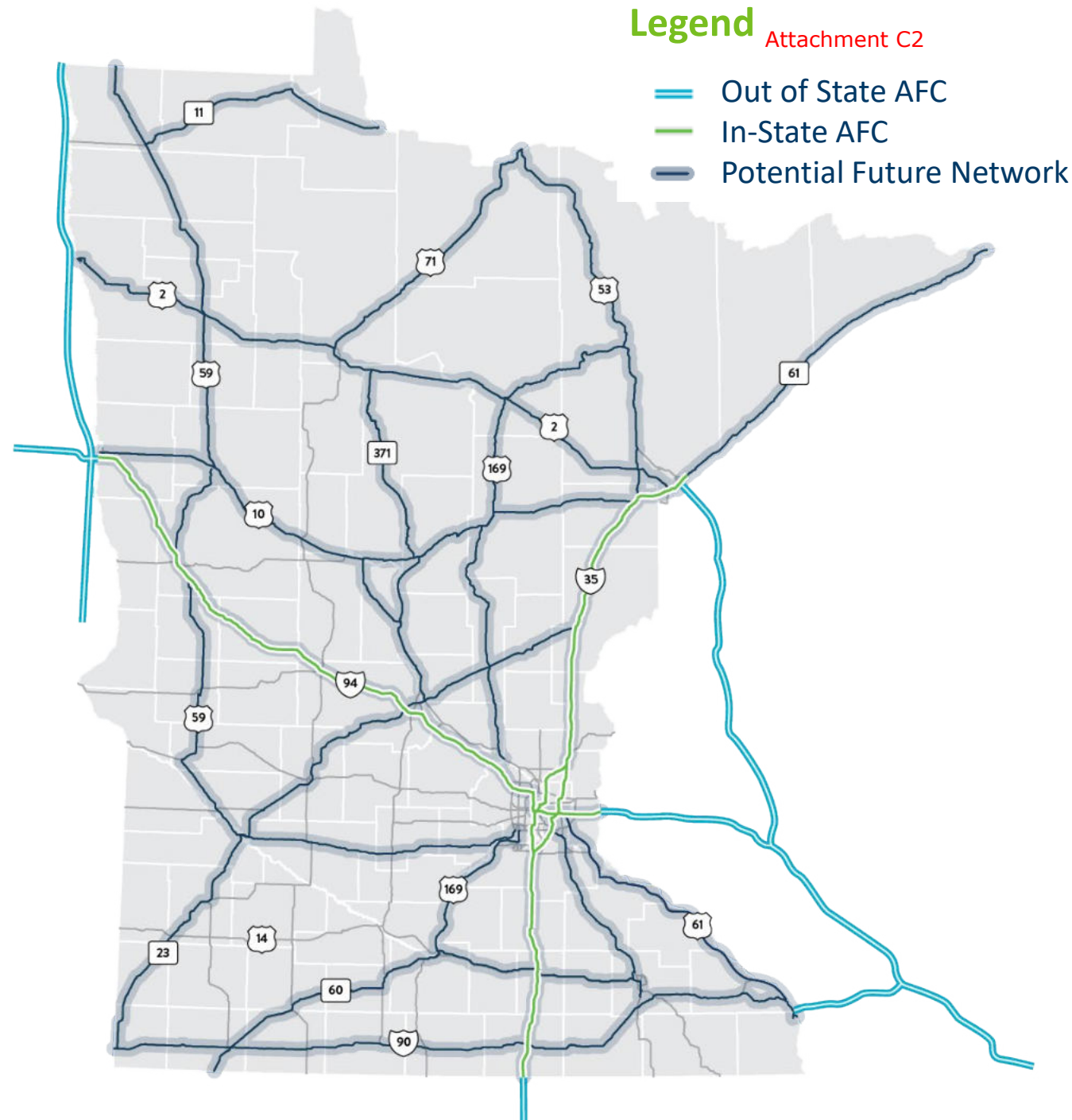
- Funding must be used to build out Alternative Fuel Corridors (AFCs) first before spent on non-AFC corridors
- Charger requirements for full build out
 - Level 3 DC Fast Charging
 - Located every 50 miles
 - Located <1-mile from AFCs
 - 4 150 kW fast chargers at each site
- MnDOT's first year of funding will focus on the build-out of NEVI compliant chargers along the existing AFCs in Minnesota: I-94 and I-35
- Third-parties will be site host/service providers of the stations –MnDOT will not own, operate or maintain.



Minnesota EV Fast Charging Network Vision

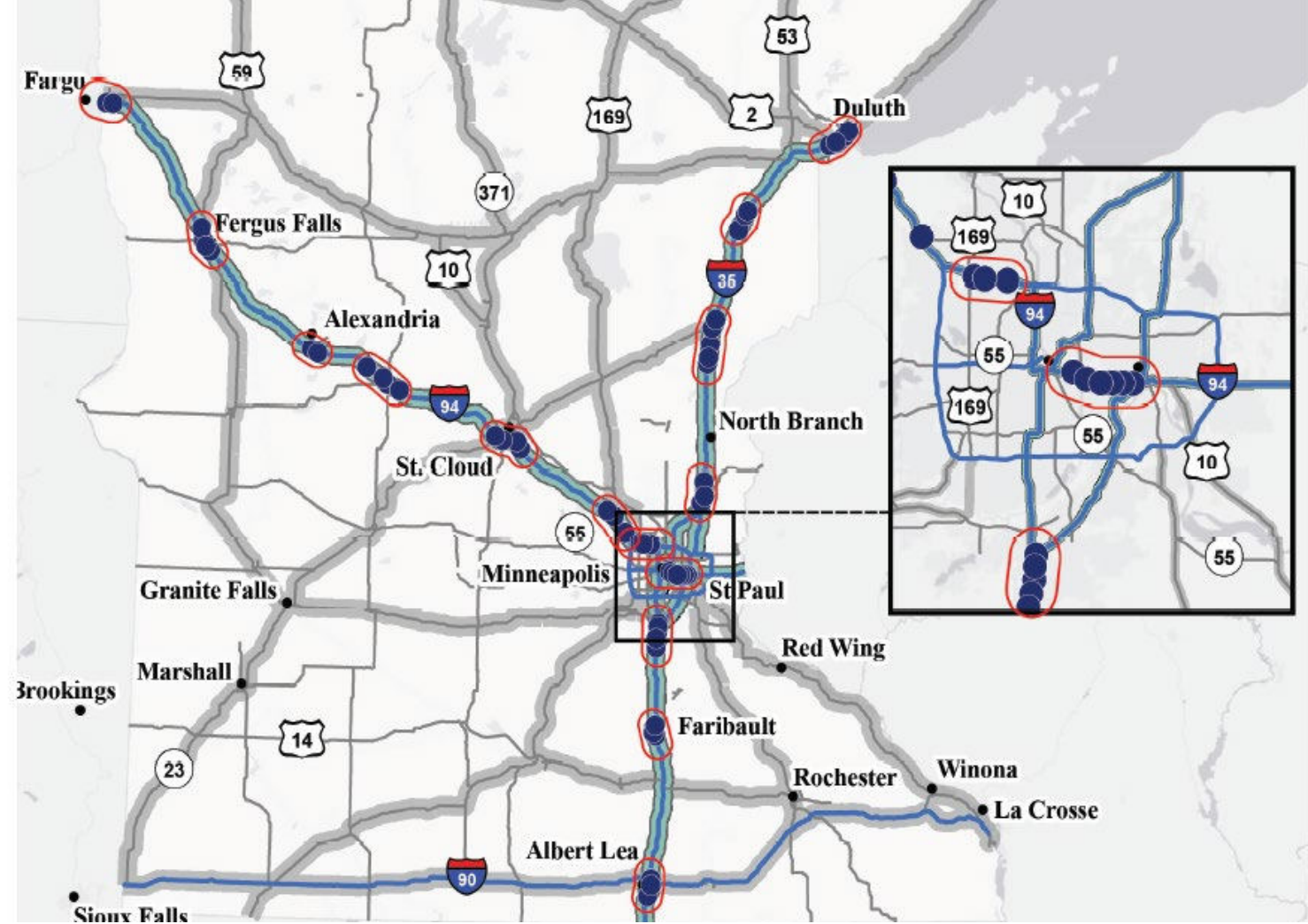
Includes all potential corridors for investment with the \$68 million of NEVI funds (FY 2022-2026)

- Promotes coverage across the state
- Prioritizes roadways that serve long distance travel
- Creates a network that connects to other networks
- Recognizes both rural and urban communities
- Serves current and future EV drivers

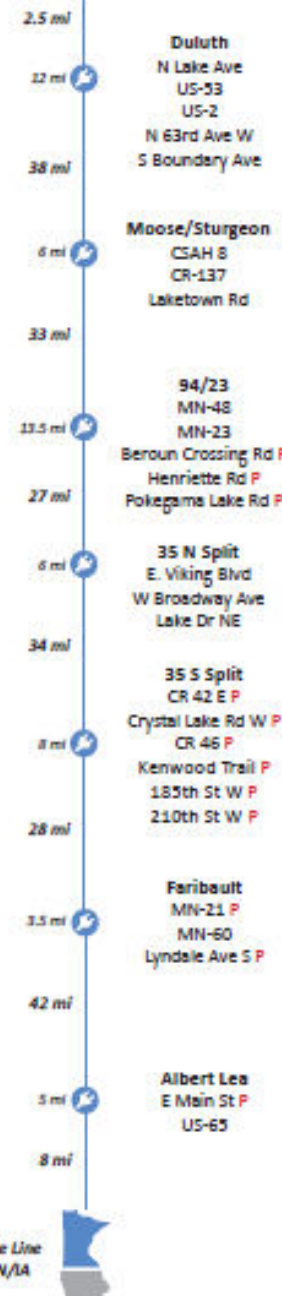


Fast Charger Locations: I-94 and I-35

P – 600kW load verified
available per utility input



State Line
WI/MN
Attachment C2



Cost Estimate

- Charger costs assume a full NEVI-compliant build-out of (4) 150kW chargers
- A range of costs have been identified
 - Setting (urban and un-developed rural will cost the most, developed but expandable the least)
 - Range from \$1,200/kW - \$2,000/kW
- The assumed planning-level cost per station is \$900,000 (\$1,500/kW)
 - I-94 (8 stations) = \$7.2M
 - I-35 (8 stations) = \$7.2M
 - Initial Build Out: \$14.4M (Slightly more than Year 1 + Match)



Proposed Implementation Process

Feb-April
2023



STIP amendment and Fed Authorization

MnDOT staff amend the 2023-2026 STIP. Preliminary Authorization from FHWA is for the RFP for site selection and hire a consultant to assist with NEPA for sites.

July -
Aug 2023



NEPA Consultant Contracting Process

MnDOT will carry out process to contract with consultant from pre-qualified list for management of NEPA

July– Aug
2023



RFP – Site Applications

An RFP will invite third-party applicants to submit a proposal for one of the sites within the clusters of exits on land that is off MnDOT ROW.

Sep 2023



Project Selection

MnDOT will select 15-16 projects for the first round of investment from NEVI. One site (GPS coordinate level identification) per cluster of exits will be selected. Site selection contingent upon NEPA process.

Oct 2023-
Feb 2024



NEPA

NEPA Consultant and MnDOT carry out NEPA process.

Mar – Apr
2024



Construction Authorization and Agreement Development

Construction Authorization from FHWA. MnDOT will enter into agreements with site hosts and/or installers.

Apr – Oct
2024

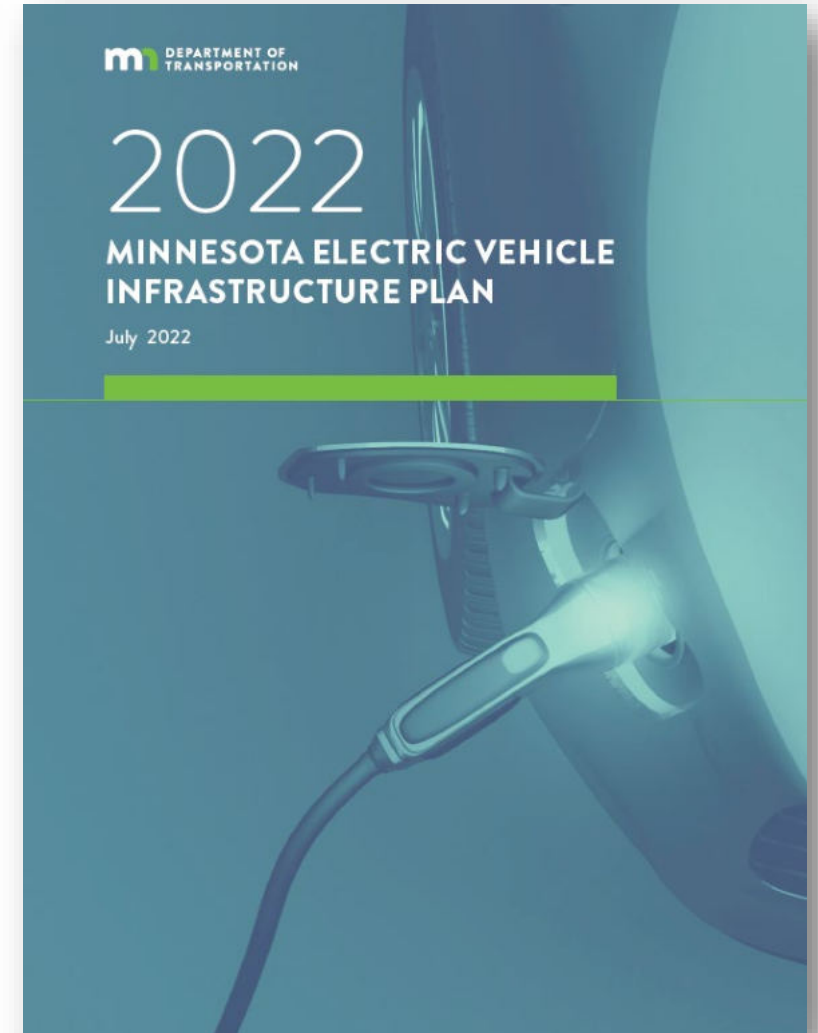


Installation

Once the agreements are executed, the installers will install the charging stations.

Next Steps

- First round of NEVI formula funds investment
 - Consultant-led site feasibility study and consultant-supported competitive selection process
 - Environmental documentation for 16 selected projects
 - Execute agreements for 16 selected projects (~ 2024)
- Ongoing planning
 - AFC nominations ~ May 2023
 - First annual plan update ~ Aug 2023
 - Building out non-AFC roads



<https://talk.dot.state.mn.us/ev-infrastructure-plan>

Email: elizabeth.croteau.kallestad@state.mn.us

Thank You





1040 County Road 4, Saint Cloud, MN 56303-0643

T. 320.252.7568 F. 320.252.6557

TO: Saint Cloud Area Planning Organization Technical Advisory Committee
FROM: Vicki Johnson, Senior Transportation Planner
RE: 2023-2027 Regional Infrastructure Investment Plan (RIIP)
DATE: Feb. 13, 2023

One of the responsibilities of the Saint Cloud Area Planning Organization (APO), as outlined by the Federal Government, is to develop and maintain a Transportation Improvement Program (TIP). The TIP is the document that programs federal funds for transportation improvements in the APO's Metropolitan Planning Area (MPA). Decisions about transportation investments require collaboration and cooperation between different levels of government and neighboring agencies and jurisdictions. As a document, the TIP reports how the various agencies and jurisdictions within the MPA have prioritized their use of limited Federal highway and transit funding.

The APO TIP document includes projects from MnDOT District 3 and members jurisdictions that fall within the APO's planning area along with projects found within Saint Cloud Metro Bus's CIP. The projects programmed in the TIP are either partially or fully funded using Federal or state dollars. Projects programmed into the TIP must comply with regulations issued by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA).

In addition, Federal regulations dictate the APO must include in their annual TIP "all regionally significant projects requiring an action by the FHWA or FTA whether or not the projects are to be funded under title 23 U.S.C. Chapters 1 and 2 or title 49 U.S.C. Chapter 53 (e.g., addition of an interchange to the Interstate System with State, local, and/or private funds and congressionally designated projects not funded under 23 U.S.C. or 49 U.S.C. Chapter 53)."¹

Federal regulations go on to state:

"For public information and conformity purposes, the TIP shall include all regionally significant projects proposed to be funded with Federal funds other than those administered by the FHWA or the FTA, as well as all regionally significant projects to be funded with non-Federal funds."

Federal regulations have left the determination of "regionally significant" transportation projects up to individual metropolitan planning organizations (MPOs) like the APO.

In order to 1) meet the transparency intent of Federal regulations surrounding regionally significant transportation projects and 2) to facilitate better interjurisdictional coordination of project development and construction, APO staff have developed the Regional Infrastructure Investment Plan (RIIP).

By programming transportation projects into the TIP, they are subject to the regulations issued by FHWA and FTA including the amendment processes outlined in the APO's Stakeholder Engagement Plan (SEP) and APO Policy Board approval. Subjecting projects that are 100% locally funded and supported by their respective governing body to these regulations appears to be unduly arduous and time consuming given the fluidity of many of

¹ Metropolitan Transportation Planning and Programming, 23 C.F.R. §450.326 (2016).

the jurisdictional CIPs.

The RIIP, in contrast to the TIP, identifies proposed non-transit transportation improvement projects throughout the Saint Cloud Metropolitan Planning Area (MPA) **regardless of funding** source and includes projects that have been programmed in the TIP. This document, not subject to FHWA/FTA regulations, is designed to provide jurisdictions and residents with a more complete picture of transportation improvement projects occurring in the planning area over a five-year time frame.

In addition, the RIIP will also serve as a means to track construction projects that have been completed within the past 12 months.

The attached document contains projects programmed into CIPs that have been approved by their respective jurisdictions. Any changes to these documents after the initial approval by the governing body have not been included in the RIIP.

Suggested Action: Recommend Policy Board approval to publish.

Regional Infrastructure Investment Plan FY 2023-2027

Prepared by the Saint Cloud Area Planning Organization
March 9, 2023

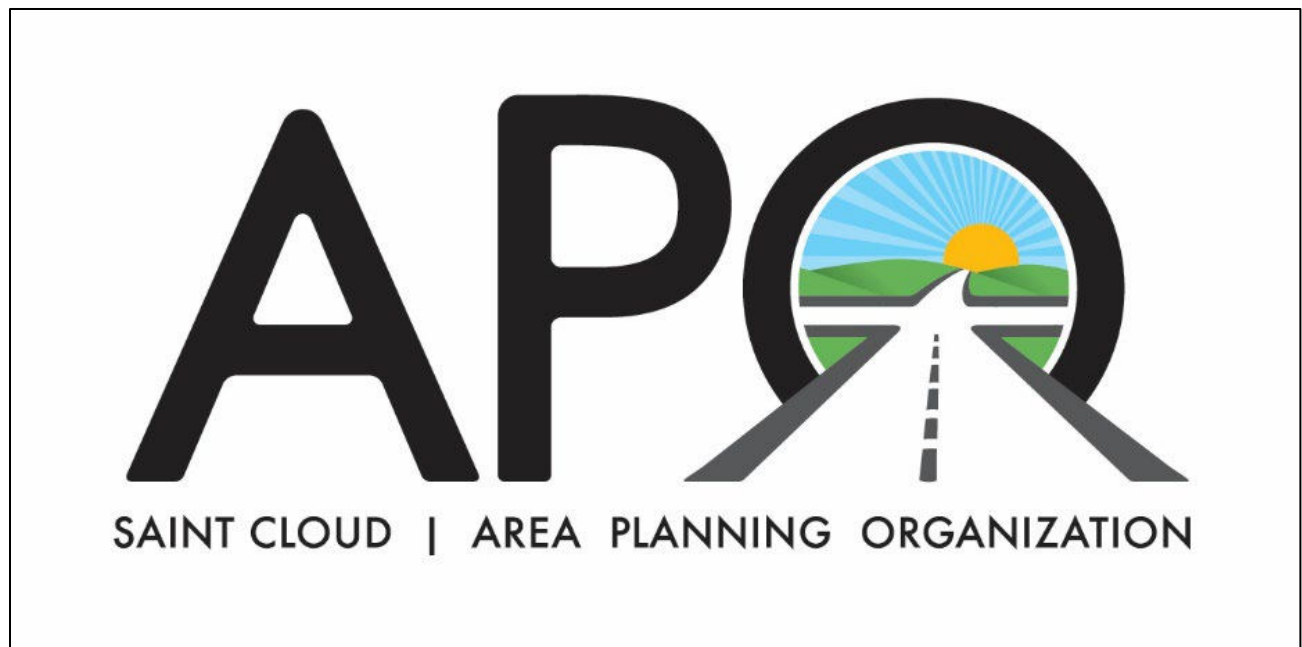


DISCLAIMER

The preparation of this document was funded in part by the United States Department of Transportation with funding administered through the Minnesota Department of Transportation, the Federal Highway Administration, and the Federal Transit Administration. Additional funding was provided locally by the member jurisdictions of the Saint Cloud Area Planning Organization: Benton County, Sherburne County, Stearns County, City of Sartell, City of Sauk Rapids, City of Saint Cloud, City of Saint Joseph, City of Waite Park, LeSauk Township, and Saint Cloud Metropolitan Transit Commission. The United States Government and the State of Minnesota assume no liability for the contents or use thereof.

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A complaint may also be submitted to Minnesota Department of Transportation Office of Civil Rights by submitting an online complaint form (<https://www.dot.state.mn.us/civilrights/nondiscrimination-complaint-form.html>) or by calling 651-366-3071.

OGAYSIIS GUUD EE XUQUUQDA XUQUUQDA VI

Ururka Qorsheynta Deegaanka ee Cloud Cloud (APO) wuxuu halkan ku siinayaa ogeysiis dadweyne in ay tahay sharciga APO in ay si buuxda u hoggaansanto Cinwaanka VI ee Xuquuqda Madaniga ee 1964 iyo Sharciga Soo-celinta Xuquuqda Madaniga ee 1987, Amarka Fulinta 12898 ee ku saabsan Cadaaladda Deegaanka, Iyo qaynuunada iyo qawaaniinta la xiriira barnaamijyada iyo nashaadaadka. Cinwaanka VI wuxuu xaqiijinayaa in qofna, sabab asal, midab, ama asal qaran ah, laga reebi doonin kaqeybgalka, loo diidi doonin faa'iidooyinka, ama haddii kale lagula takoorin barnaamij kasta ama waxqabad ee APO ay ku hesho kaalmada maaliyadeed ee Federaalka . Qof kasta oo aaminsan inuu ka xanaaqay fal sharci darro ah oo takoor ay ku sameysay APO wuxuu xaq u leeyahay inuu dacwad rasmi ah u gudbiyo APO, MnDOT ama US DOT. Cabasho kasta oo kale waa inay ahaataa mid qoraal ah lagana xaraystaa maareeyaha u hoggaansamida cinwaankeeda ee 'APO' VI VI waa boqol iyo siddeetan (180) maalmood gudahood taarikhda dhacday markii la sheegay in ay dhacday midabtakoor. Macluumaad dheeri ah, ama si aad u hesho Foomka Cabashada Kala-Takoorida Cinwaan ee 'VI kalasooc Foom', fadlan ka eeg bogga internetka ee 'Cloud Cloud APO' (www.stcloudapo.org) ama waxaad ka arki kartaa nuqul xafiiskayaga 1040 County Road 4, Saint Cloud, MN 56303.

Cabashada ayaa sidoo kale waxaa loo soo gudbin karaa Waaxda Gaadiidka ee Minnesota Xafiiska Xuquuqda Madaniga ah iyadoo la soo dirayo foom cabashada ee khadka internetka (<https://www.dot.state.mn.us/civilrights/nondiscrimination-complaint-form.html>) ama iyada oo la soo wacayo 651 -366-3071.



AVISO PÚBLICO DE DERECHOS BAJO EL TÍTULO VI

La Organización de Planificación del Área de Saint Cloud (APO en inglés) da un aviso público con la presente de que es política de la APO el cumplir plenamente con el Título VI de la Ley de Derechos Civiles de 1964 y de la Ley de Restauración de Derechos Civiles de 1987, de la Orden Ejecutiva 12898 sobre la Justicia Ambiental, y los estatutos y reglamentos relacionados en todos los programas y actividades. El Título VI asegura que ninguna persona, por motivos de raza, color o nacionalidad, podrá quedar excluida de la participación en, se le podrán negar los beneficios de, o de algún modo podrá ser objeto de discriminación en virtud de cualquier programa o actividad por la cual la APO recibe asistencia financiera Federal. Cualquier persona que cree que ha sido perjudicada por una práctica discriminatoria ilegal por la APO tiene el derecho de presentar un reclamo formal con la APO MnDOT o U.S. DOT. Cualquiera de estos reclamos debe ser por escrito y debe ser presentado ante el Gerente de Cumplimiento del Título VI de la APO dentro de los ciento ochenta (180) días naturales siguientes a la fecha en que la presunta ocurrencia discriminatoria. Para obtener más información, o para obtener un Formulario de Reclamo por Discriminación del Título VI, por favor, dirígete al [Sitio web de la APO de Saint Cloud](http://www.stcloudapo.org) (www.stcloudapo.org) o puedes ver una copia en nuestra oficina en 1040 County Road 4, Saint Cloud, MN 56303.

También se puede presentar una queja a la Oficina de Derechos Civiles del Departamento de Transporte de Minnesota enviando un formulario de queja en línea (<https://www.dot.state.mn.us/civilrights/nondiscrimination-complaint-form.html>) o llamando al 651-366-3071.

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The Saint Cloud Area Planning Organization (APO) hereby gives public notice that it is the policy of the APO to fully comply with the Americans with Disabilities Act of 1990 (ADA) and the Rehabilitation Act of 1973 (Rehabilitation Act) and related statutes and regulations in all programs and activities. Title II of the Americans with Disabilities Act (ADA) requires all state and local government agencies to take appropriate steps to ensure that communications with applicants, participants, and members of the public with disabilities are as effective as communications with others. Any person who believes they have been aggrieved by an unlawful discriminatory practice by the APO has a right to file a formal complaint with the APO, MnDOT, or the U.S. DOT. Any such complaint should be in writing and contain information about the alleged discrimination such as name, address, phone number of complainant, and location, date, and description of the problem. Alternative means of filing complaints, such as personal interviews or a tape recording of the complaint, will be made available as a reasonable modification for persons with disabilities upon request. Complaints should be submitted by the complainant and/or his/her/their designee as soon as possible but no later than sixty (60) calendar days after the alleged discriminatory occurrence and should be filed with the APO's Executive Director. For more information, or to obtain a Discrimination Complaint Form, please see the [Saint Cloud APO website](http://www.stcloudapo.org) (www.stcloudapo.org) or you can view a copy at our offices at 1040 County Road 4, Saint Cloud, MN 56303.

OGAYSIIS GUUD EE XUQUUQDA XUQUUQDA II

Hay'adda Qorsheynta ee Saint Cloud Area Organisation (APO) waxay siisaa ogeysiis dadweyne inay tahay siyaasada APO inay si buuxda ugu hoggaansanto Sharciga Naafada Mareykanka ee 1990 (ADA) iyo Sharciga Baxnaaninta 1973 (Sharciga Baxnaaninta) iyo qawaaniinta iyo qawaaniinta la xiriiira Dhammaan barnaamijyada iyo nashaadaadka. Qodobka II ee Sharciga Naafada Mareykanka (ADA) wuxuu u baahan yahay dhammaan hay'adaha gobolka iyo kuwa maxalliga ah inay qaadaan tillaabooyinka ku habboon si loo hubiyo in xiriirka lala yeesho codsabayaasha, ka qeybgalayaasha, iyo xubnaha bulshada naafada ah ay u la mid yihiin sida xiriirka lala yeesho kuwa kale. Qof kasta oo aaminsan inuu ka xanaaqay fal sharci darro ah oo takooris ah oo ay sameysay APO wuxuu xaq u leeyahay inuu dacwad rasmi ah u gudbiyo APO, MnDOT, ama US DOT. Cabasho kasta oo noocan oo kale ahi waa inay ahaataa mid qoraal ah oo ay kujirto macluumaad ku saabsan takoorida la soo sheegay sida magaca, cinwaanka, taleefan lambarka cabashada, iyo goobta, taariikhda, iyo faahfaahinta dhibaataada. Hab kale oo lagu xareeyo cabashada, sida wareysiyada shaqsiyeed ama cajalad duuban cabashada, ayaa loo heli doonaa sidii wax

looga badali karo macquul ahaan dadka naafada ah markii la codsado. Ashtakooyinka waa in ay soo gudbiyaan cabashada iyo / ama wakiilkiisa / wakiilkiisa sida ugu dhakhsaha badan ee suurtoogalka ah laakiin aan ka dambayn lixdan (60) maalmood taariikhi ah ka dib dhacdada la xiriirta midab kala sooca waana in lagu fayl gareeyaa Agaasimaha Fulinta APO. Macluumaad dheeri ah, ama si aad u hesho Foomka Cabashada Kala-Takoorida, fadlan eeg bogga internetka ee 'Cloud Cloud APO' (www.stcloudapo.org) ama waxaad ka arki kartaa nuqul xafiiskayaga 1040 County Road 4, Saint Cloud, MN 56303.

AVISO PÚBLICO DE DERECHOS BAJO EL TÍTULO II

La Organización de Planificación del Área de Saint Cloud (APO en inglés) da un aviso público con la presente de que es política de la APO el cumplir plenamente con la Ley sobre los Estadounidenses con Discapacidad de 1990 (ADA en inglés) y con la Ley de Rehabilitación de 1973 (Ley de Rehabilitación) y con los estatutos y reglamentos en todos los programas y actividades. El Título II de la Ley sobre los Estadounidenses con Discapacidad de 1990 (ADA en inglés) requiere que todas las agencias de gobierno estatales y locales tomen las medidas adecuadas para asegurar que la comunicación con los aplicantes, participantes y miembros del público con discapacidades sea tan efectiva como la comunicación con otros. Cualquier persona que cree que Cualquier persona que cree que ha sido perjudicada por una práctica discriminatoria ilegal por la APO tiene el derecho de presentar un reclamo formal con la APO MnDOT o U.S. DOT. Cualquiera de estos reclamos debe ser por escrito y debe contener información sobre la presunta discriminación tales como el nombre, la dirección, el número de teléfono del denunciante, y la ubicación, la fecha y la descripción del problema. Los medios alternativos de presentar un reclamo, tales como una entrevista personal o una grabación de audio del reclamo, estarán disponibles como una modificación razonable para las personas con discapacidades a petición. Los reclamos deben ser presentados por el denunciante y/o su persona designada tan pronto como sea posible pero no más tarde de sesenta (60) días naturales después de la presunta ocurrencia discriminatoria y deben ser presentados ante el Director Ejecutivo de la APO. Para obtener más información, o para obtener un Formulario de Reclamo por Discriminación, por favor, dirígete al [Sitio web de la APO de Saint Cloud](http://www.stcloudapo.org) (www.stcloudapo.org) o puedes ver una copia en nuestra oficina e 1040 County Road 4, Saint Cloud, MN 56303.



COMMON ACRONYMS

3-C: Comprehensive, Cooperative, and Continuing.

AC: Advanced Construction.

ADA: Americans with Disabilities Act.

ADT: Average Daily Traffic.

APO: Saint Cloud Area Planning Organization.

ATIP: Area Transportation Improvement Program.

BARC: Bridge and Road Construction.

¹*BB: Transit.

BF: Bond Fund.

BRRP: Bridge Replacement or Rehabilitation Program.

CAA: Clean Air Act.

CAAA: Clean Air Act Amendment.

CFR: Code of Federal Regulations.

CIP: Capital Improvement Program.

CHIP: Capital Highway Investment Plan.

CMAQ: Congestion Mitigation and Air Quality.

CNG: Compressed Natural Gas.

CR: County Road.

CSAH: County State-Aid Highway.

D3: Minnesota Department of Transportation District 3.

DAR: Dial-a-Ride (Paratransit).

EJ: Environmental Justice.

FAST Act: Fixing America's Surface Transportation Act (2015).

FHWA: Federal Highway Administration.

FRA: Federal Railroad Administration.

FTA: Federal Transit Administration.

FY: Fiscal Year.

HB: Highway Bridge.

HPP: High Priority Projects.

HSIP: Highway Safety Improvement Program.

***I:** Interstate.

IM: Interstate Maintenance.

ITS: Intelligent Transportation System.

LF: Local Funds.

***LOCAL:** Local Project Not Associated with a Road.

LOS: Level of Service.

***MN:** Trunk Highway.

MnDOT: Minnesota Department of Transportation.

MPA: Metropolitan Planning Area.

MPO: Metropolitan Planning Organization.

MSAS: Municipal State-Aid Street.

MTC: Saint Cloud Metropolitan Transit Commission (Saint Cloud Metro Bus).

MTP: Metropolitan Transportation Plan.

NEPA: National Environmental Policy Act.

NHPP: National Highway Preservation Program.

NHS: National Highway System.

***PED/BIKE:** Pedestrian or Bike Path/Trail (Not Assigned to a Specific Road).

¹ *These acronyms are specifically used in the TIP Project Table.



***RR:** Railroad.

RSS: Highway Rail Grade Crossing and Rail Safety.

SAFETEA-LU: Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users.

SF: State Fund.

SGR: State of Good Repair.

SRTS: Safe Routes to School.

STIP: Statewide Transportation Improvement Program.

STBGP: Surface Transportation Block Grant Program.

TA: Transportation Alternatives (formerly Transportation Alternatives Program).

TERM: Transit Economic Requirements Model.

TH: Trunk Highway.

TAC: Saint Cloud APO's Technical Advisory Committee.

TIP: Transportation Improvement Program.

TSM: Transportation System Management.

***US:** Designated Trunk Highway.

USC: United States Code.

US DOT: United States Department of Transportation.

V/C: Volume to Capacity Ratio.

VMT: Vehicle Miles Traveled.

GLOSSARY

Active Transportation: A mode of transportation that is human-powered. Examples include bicycling, walking, skateboarding, using a wheelchair.

Aggregate: A substance composed of mineral crystals or mineral rock fragments used in pavement.

Bitumen: A mixture of hydrocarbons (for example tar) occurring naturally or man-made from coal or petroleum. This mixture is used for surfacing roads and for waterproofing.

Bituminous asphalt/blacktop/pavement: A pavement comprising layers of aggregate mixed with a bituminous binder, such as asphalt, coal tars, and natural tars.

Bridge Rehabilitation: Repair, restoration, or replacement of the components of the existing structure, including asphaltic surfacing or concrete overlays, as well as work to correct safety defects.

Bridge Replacement: Building of a new bridge at the location of the existing structure or at a new location usually contiguous to the existing structure.

Capacity Expansion: The construction of an entirely new street/highway/transportation infrastructure or the construction of additional through travel lanes beyond the work associated with a reconstruction.

Capital Improvement Plan (CIP): A capital improvement plan (or capital improvement program) is a short-range plan developed by municipalities and counties which identifies capital projects and equipment purchases. The CIP provides a planning schedule and identifies options for financing projects identified in the plan.

Chip Seal: A surface treatment in which the pavement is sprayed with asphalt (generally emulsified) and then immediately covered with aggregate and rolled. Chip seals are used primarily to seal the surface of a pavement with non-load associated cracks and to improve surface friction. This is typically used to extend the life of the pavement surface by sealing out moisture, which can cause major damage to pavement, until major repairs are made.

Crack: A fracture of the pavement surface not necessarily extending through the entire thickness of the pavement. Cracks generally develop after initial construction of the pavement and may be caused by temperature changes, excess loadings, or excess deflections, which are movements in or under the pavement.

Crack Filling: Placing materials into non-working cracks to reduce the infiltration of water and other matter, while also reinforcing the adjacent pavement.

Crack Sealing: Placing specialized materials into working cracks in unique configurations to keep water and other matter out of the crack and the underlying pavement layers.

Diamond Grinding: A process that uses a series of diamond-tipped saw blades mounted on a shaft to shave the upper surface of a pavement to remove bumps, restore pavement rideability, and improve surface friction.

Hot Mix Asphalt Concrete (HMAC or HMA): A carefully controlled mixture of asphalt binder and well-graded, high quality aggregate thoroughly compacted into a uniform

density. HMAC pavements may also contain additives such as anti-stripping agents and polymers.

Maintenance: The preservation of the entire roadway, including surface, shoulders, roadsides, structures, and such traffic control devices as are necessary for its safe and efficient utilization.

Microsurfacing: A mixture of polymer-modified asphalt emulsion, mineral aggregate, mineral filler, water, and other additives, properly proportioned, mixed, and spread on a paved surface. Unlike a slurry seal, microsurfacing can be used on high volume roadways to correct wheel path rutting and provide a skid resistant pavement surface.

Mill and Overlay: Hot Mix Asphalt (HMA) overlays are placed on existing, intact HMA or Portland Cement Concrete (PCC) pavement that has not been processed (e.g. reclaimed). Typically, HMA overlays are less than 5 inches thick. HMA pavements are often milled prior to replacement of a HMA overlay to remove surface distresses and to reduce the road's profile. Typical design life ranges from 13 to 17 years depending on existing pavement condition, traffic, and HMA overlay thickness.

Milling: Grinding off the top layer of pavement.

Patch: Repair of a localized defect in the pavement surface.

Potholes: A hole in the pavement surface commonly caused by moisture.

Preventive Maintenance: Planned strategy of cost-effective treatments to an existing roadway system to extend the life of the pavement, retard future deterioration, and maintain or improve the functional condition of the system (without increasing the structural capacity).

Reclamation: Reclamation/recycling of Hot Mix Asphalt (HMA) pavement includes processes that grind the existing HMA pavement and reuse it in the new pavement section. This includes full-depth reclamation (FDR), stabilized full-depth reclamation (SFDR), cold in-place recycling (CIR), and cold central plant recycling (CCPR). Typical design life is approximately 20 years.

Reconditioning: Work done in addition to resurfacing or pavement replacement. Reconditioning includes improvement of an isolated grade, curve, intersection or sight distance problem to improve safety, or changing the subgrade to widen shoulders or to correct a structural problem.

Reconstruction: Complete removal and replacement of the existing pavement structure and may include new and/or recycled materials. This includes the rebuilding of both the pavement and the subgrade of the existing roadway. Typical design life is 20 years for Hot Mix Asphalt and 35 years for Portland Cement Concrete.

Rehabilitation: Roadway improvements intended to correct conditions identified as deficient without major changes to the cross section of roadway. These projects should consist of removal and replacement of base and pavement, shouldering and widening, and drainage correction as needed. Typical design life ranges from 13 to 20 years depending on the rehabilitation selection.



Resurfacing: Placing a new surface on an existing roadway to extend or renew the pavement life. Generally no improvements in capacity or geometrics is performed. The overlay must be placed directly on top of existing pavement (no intervening base course).

Rubblize: A process where concrete is broken up into uniform size pieces, rolled flat, and covered with a new surface (usually asphalt).

Seal Coating: Common preventive maintenance activity. Seal coating involves spraying asphalt cement on the surface of an existing pavement followed by the application of a cover aggregate. The asphalt cement is usually emulsified (suspended in water) to allow for it to be applied without the addition of extreme heat. The cover aggregate is normally either naturally occurring gravel or crushed aggregate such as granite, quartzite, or trap rock (basalt). The primary reason to seal coat an asphalt pavement is to protect the pavement from the deteriorating effects of sun and water.

Sealant: A material that has adhesive and cohesive properties to seal joints, cracks, or other various openings against the entrance or passage of water or other debris in pavements.

Sealing: The process of placing sealant material in prepared joints or cracks to minimize intrusion of water and incompressible materials. This term is also used to describe the application of pavement surface treatments.

Slurry: A mixture of liquid and fine solid particle that together are denser than water.

Slurry Seal: A mixture of slow setting emulsified asphalt, well-graded fine aggregate, mineral filler, and water. It is used to fill cracks and seal areas of old pavement, to restore a uniform surface texture, to seal the surface to prevent moisture and air intrusion into the pavement, and to improve skid resistance.

Surface Treatment: Any material applied to asphalt pavement to restore or protect the surface. Surface treatments are typically less than one inch thick.

Transportation Improvement Program (TIP): The TIP is a federally mandated, annually prepared document that contains highway, transit, and other transportation projects that are programmed for Federal funding over the course of a four year period in a metropolitan area. This document is prepared by the Metropolitan Planning Organization. For the Saint Cloud area, this document is prepared by the Saint Cloud APO.

Working Crack: A crack in a pavement that changes, becoming narrower or wider under different temperature conditions. A working crack develops through movement in or under the pavement.



INTRODUCTION

The Regional Infrastructure Investment Plan (RIIP) is a collection of transportation infrastructure capital improvement plans (CIPs) from the member jurisdictions of the Saint Cloud Area Planning Organization (APO) along with the Minnesota Department of Transportation's (MnDOT's) District 3 10-Year Capital Highway Investment Plan (CHIP).

This document serves as a companion to the APO's Transportation Improvement Program (TIP), a federally mandated, annually prepared document that contains highway, transit, and other transportation projects for which Federal funds are programmed. The RIIP, by contrast, identifies proposed non-transit transportation improvement projects throughout the Saint Cloud Metropolitan Planning Area (MPA) **regardless of funding source** and includes projects that have been programmed in the TIP.

This document contains CIPs that have been approved by their respective jurisdictions. Any changes to these documents after the initial approval by the governing body have not been included in the RIIP. Due to the nature of CIPs and the individual jurisdiction's ability to reallocate funding for projects that take a sudden precedence, the projects reflected in this document are subject to change. The RIIP is prepared on an annual basis and will not be amended in the case of changes made to scheduled CIP projects. For more up-to-date information about projects notated within this document, please contact the respective jurisdiction.

Saint Cloud Area Planning Organization

The APO Urbanized Area is designated by the U.S. Census Bureau after every decennial census. Criteria for defining this area include population density and density of development. The APO, in conjunction with the Minnesota Department of Transportation (MnDOT), approves a 20-year planning boundary that includes not only the Census-defined Urbanized Area, but also considers expected urbanized growth within that time period.

Member jurisdictions include Benton, Sherburne, and Stearns counties; the cities of Saint Cloud, Saint Joseph, Sartell, Sauk Rapids, and Waite Park; and LeSauk Township. Saint Cloud Metropolitan Transit Commission (MTC) – more commonly referred to as Saint Cloud Metro Bus – is also a member.

The cities of Rockville, Saint Augusta, and Saint Stephen along with the townships of Brockway, Haven, Minden, Saint Joseph, Saint Wendel, Sauk Rapids, and Watab are located within the designated APO 20-year planning boundary but are not formal dues paying members. Instead, these jurisdictions are represented through their respective counties.



As a comprehensive, intergovernmental transportation planning agency for the Saint Cloud Metropolitan Planning Area (MPA), the APO works with member agencies and jurisdictions to facilitate local, state, and Federal funds for programs and improvement projects.

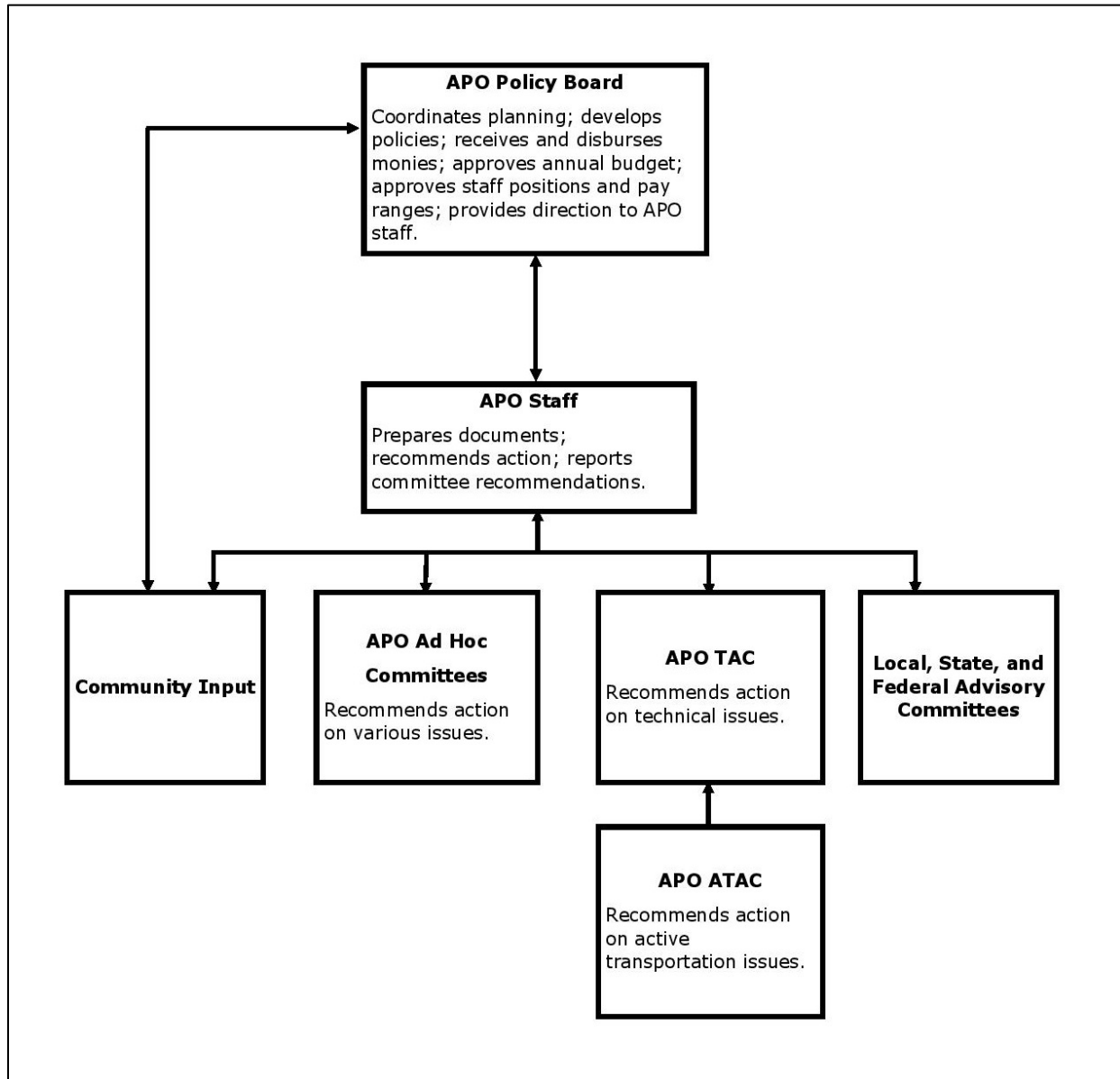


Figure 2: APO Organizational Chart.

The APO Policy Board is made up of elected officials and a senior-level management position from Saint Cloud Metro Bus. The Policy Board is the decision-making body of the APO and provides guidance and direction to staff. The Policy Board is advised by a Technical Advisory Committee (TAC) and a TAC citizen subcommittee for active transportation (i.e., bicycle and pedestrian) concerns known as the Active Transportation Advisory Committee (ATAC).

The APO is committed to coordinated planning – in a fair and mutually beneficial manner – on select issues transcending jurisdictional boundaries for the betterment of the entire Saint Cloud MPA. This mission is accomplished through professional planning initiatives, the



provision of objective information, and building collaborative partnerships that foster consensus.

The APO strives to be:

- Public service-oriented by providing accountability to constituents and exhibiting the highest standards of ethical conduct.
- Creative problem solvers by anticipating potential challenges and developing creative solutions based on professional knowledge, public involvement, and collaboration with our partners.
- Continuous learners who constantly seek new information, knowledge, and skills to better serve the Saint Cloud MPA.

In the transportation planning process, the APO's role includes:

- Maintaining a certified "3-C" transportation process: comprehensive, cooperative, and continuing.
- Coordinating the planning and implementation activities of local, regional, and state transportation agencies.
- Undertaking an effective stakeholder engagement process which ensures meaningful public input is part of the decision-making process behind plans and programs.
- Providing leadership both in setting transportation policy and in metropolitan system planning.
- Lending technical support in planning and operations to local governments.
- Planning for a multimodal transportation system that is economically efficient, environmentally sound, provides the foundation to compete in the global economy, and will move people and goods in an energy-efficient manner.

The RIIP and Its Connection to the TIP

As stated earlier, the RIIP is a complementary document to the TIP.

Projects included in each year's TIP are ultimately derived from the APO's Metropolitan Transportation Plan (MTP) and are aimed at meeting the long-range needs of the transportation system at a regional level.

The APO TIP document includes projects from MnDOT District 3 and member jurisdictions that fall within the APO's planning area and projects found within Saint Cloud Metro Bus's CIP. The projects programmed in the TIP are either partially or fully funded using Federal and/or state dollars. Projects programmed into the TIP must comply with regulations issued by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA).

In addition, Federal regulations dictate the APO must include in their annual TIP "all regionally significant projects requiring an action by the FHWA or the FTA whether or not the projects are to be funded under title 23 U.S.C. Chapters 1 and 2 or title 49 U.S.C. Chapter 53 (e.g., addition of an interchange to the Interstate System with State, local, and/or private funds and congressionally designated projects not funded under 23 U.S.C. or 49 U.S.C. Chapter 53)."²

² Metropolitan Transportation Planning and Programming, 23 C.F.R. §450.326 (2016)



Federal regulations go on to state:

“For public information and conformity purposes, the TIP shall include all regionally significant projects proposed to be funded with Federal funds other than those administered by the FHWA or the FTA, as well as all regionally significant projects to be funded with non-Federal funds.”

Federal regulations have left the determination of “regionally significant” transportation projects up to individual Metropolitan Planning Organizations (MPOs) like the APO.

The APO has developed the RIIP in order to 1) meet the transparency intent of Federal regulations surrounding regionally significant transportation projects and 2) to facilitate better interjurisdictional coordination of project development and construction.

As stated earlier, by programming transportation projects into the TIP, they are subject to the regulations issued by FHWA and FTA including the amendment processes outlined in the APO’s Stakeholder Engagement Plan (SEP) and APO Policy Board approval. Subjecting projects that are 100% locally funded and supported by their respective governing body to these regulations appears to be unduly arduous and time consuming given the fluidity of many of the jurisdictional CIPs.

However, in echoing the transparency intent of the Federal Government, along with the need to coordinate regional intergovernmental transportation planning, the APO has opted to compile a list of planned transportation projects – regardless of funding source – into one document. This document, not subject to FHWA/FTA regulations, is designed to provide jurisdictions and residents with a more complete picture of transportation improvement projects occurring in the planning area over a five-year time frame.

FY 2023-2027 RIIP PROJECTS

Projects within the RIIP are denoted by a Project Identification (Project ID) number. These numbers are the expected year of construction followed by a unique identifier. For example, Project ID “2023-01” signifies the project is expected to be constructed in year 2023. The “-01” simply separates the project from other 2023 projects. The order is not intended to convey priority and/or importance. Of note, the Project IDs shown herein are only for this document. Individual jurisdictions may use completely different project numbers for their own purposes. In addition, Project ID numbers found within the RIIP are not the same as those contained within the APO’s TIP.

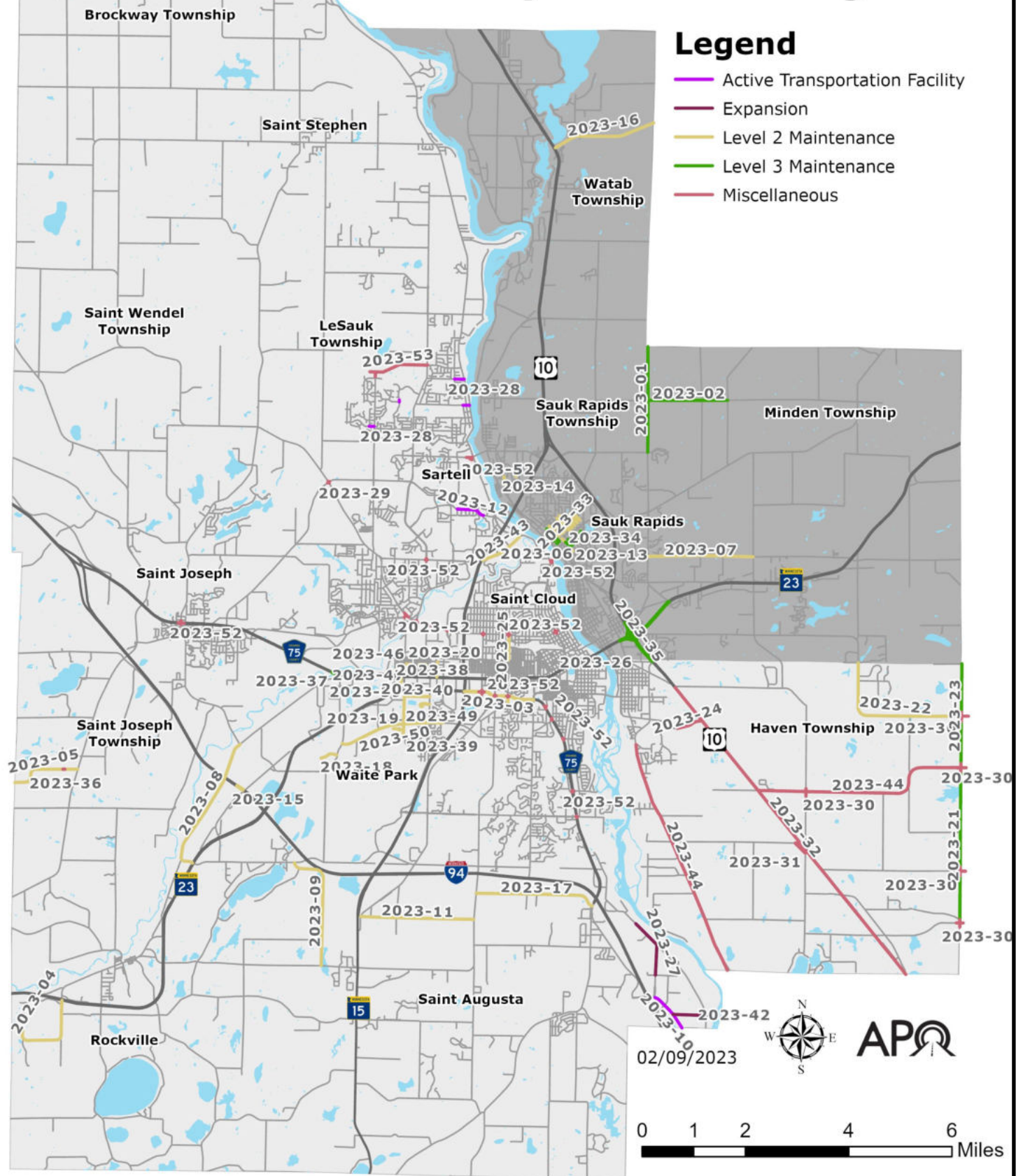
Projects mapped within the RIIP are classified into six “simplified work type” categories. Those categories and the definitions assigned to them are listed below. Definitions of specific roadway improvement terms can be found in the glossary near the beginning of this document.

1. **Active Transportation Facility:** Projects with this designation consist of the construction of new facilities for the exclusive use of non-motorized transportation. Bike/Ped projects include construction of new shared use paths and pedestrian crossings.
2. **Expansion:** Projects with this designation are designed to create a new roadway alignment (i.e., build a new roadway) or add capacity (i.e., more lanes) to an existing roadway.
3. **Level 1 Maintenance:** Projects with this designation are the least involved (both in cost and level of roadway) in preserving the existing network. Level 1 Maintenance projects include seal coating and general street preservation work.
4. **Level 2 Maintenance:** Projects with this designation are considered to involve moderate effort (both in cost and level of roadway) in preserving the existing network. Level 2 Maintenance projects include mill and overlay and resurfacing. An exception to this is the “street preservation” designation for the City of Waite Park. Per Waite Park’s engineering staff, street preservation tends to mean edge mill and overlay with some curb and pedestrian ramp repairs and upgrades. However, street preservation can also mean a full-depth mill and overlay or a full-depth reclamation depending on the severity of the road condition. For consistency, APO staff have classified all of Waite Park’s “street preservation” projects as Level 2 Maintenance projects.
5. **Level 3 Maintenance:** Projects with this designation are considered the most involved (both in cost and level of roadwork) in preserving the existing network. Often, these projects include utility works such as water and sewer. Level 3 Maintenance projects include bridge rehabilitation, bridge replacement, reclamation, and reconstruction.
6. **Miscellaneous:** Projects with this designation are remaining projects that do not fit within the previous categories. Miscellaneous projects include safety projects, construction of turn lanes, alley reconstruction, restoring retaining walls, and building a roundabout.

A more detailed work type description along with the proposed project cost for each project are included in the accompanying tables.

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2023 APO Regional Transportation Projects



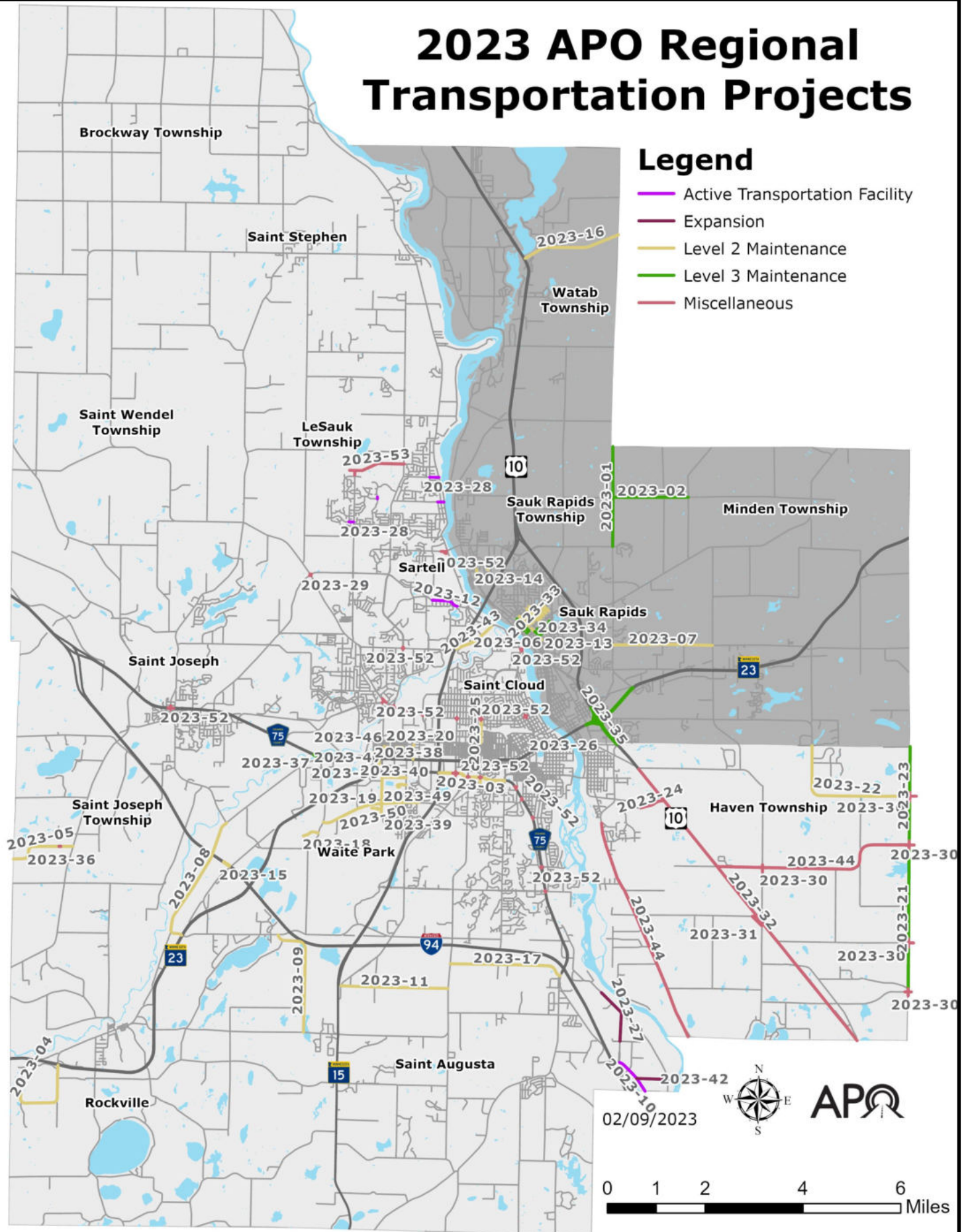
2023 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2023-01	Benton County	CSAH 1	Level 3 Maintenance
2023-02	Benton County	CSAH 15	Level 3 Maintenance
2023-03	Stearns County	CSAH 75	Level 2 Maintenance
2023-04	Stearns County	County 140	Level 2 Maintenance
2023-05	Stearns County	County 160	Level 2 Maintenance
2023-06	Sauk Rapids	Second Avenue N Third Street N Fourth Street N Fifth Street N Sixth Street N Seventh Street N	Level 3 Maintenance
2023-07	Benton County	County Road 45	Level 2 Maintenance
2023-08	Stearns County	CSAH 138	Level 2 Maintenance
2023-09	Stearns County	County Road 137	Level 2 Maintenance
2023-10	Stearns County	Beaver Island Trail	Active Transportation Facility
2023-11	Saint Cloud	250th Street	Level 2 Maintenance
2023-12	Sartell	Heritage Drive	Active Transportation Facility
2023-13	Sauk Rapids	Division Street Fourth Avenue N Seventh Avenue Eighth Avenue Third Avenue N Fourth Avenue N	Level 3 Maintenance
2023-14	Sauk Rapids	West Highview Drive Oak Drive	Level 2 Maintenance
2023-15	MnDOT	I-94	Level 2 Maintenance
2023-16	Benton County	CSAH 13	Level 2 Maintenance
2023-17	Saint Cloud	255th Street	Level 2 Maintenance
2023-18	Waite Park	Meadowview Lane	Level 2 Maintenance
2023-19	Waite Park	10th Avenue S	Level 2 Maintenance
2023-20	Waite Park	First Avenue N	Level 2 Maintenance
2023-21	Sherburne County	CSAH 20	Level 3 Maintenance

2023 APO Regional Transportation Projects



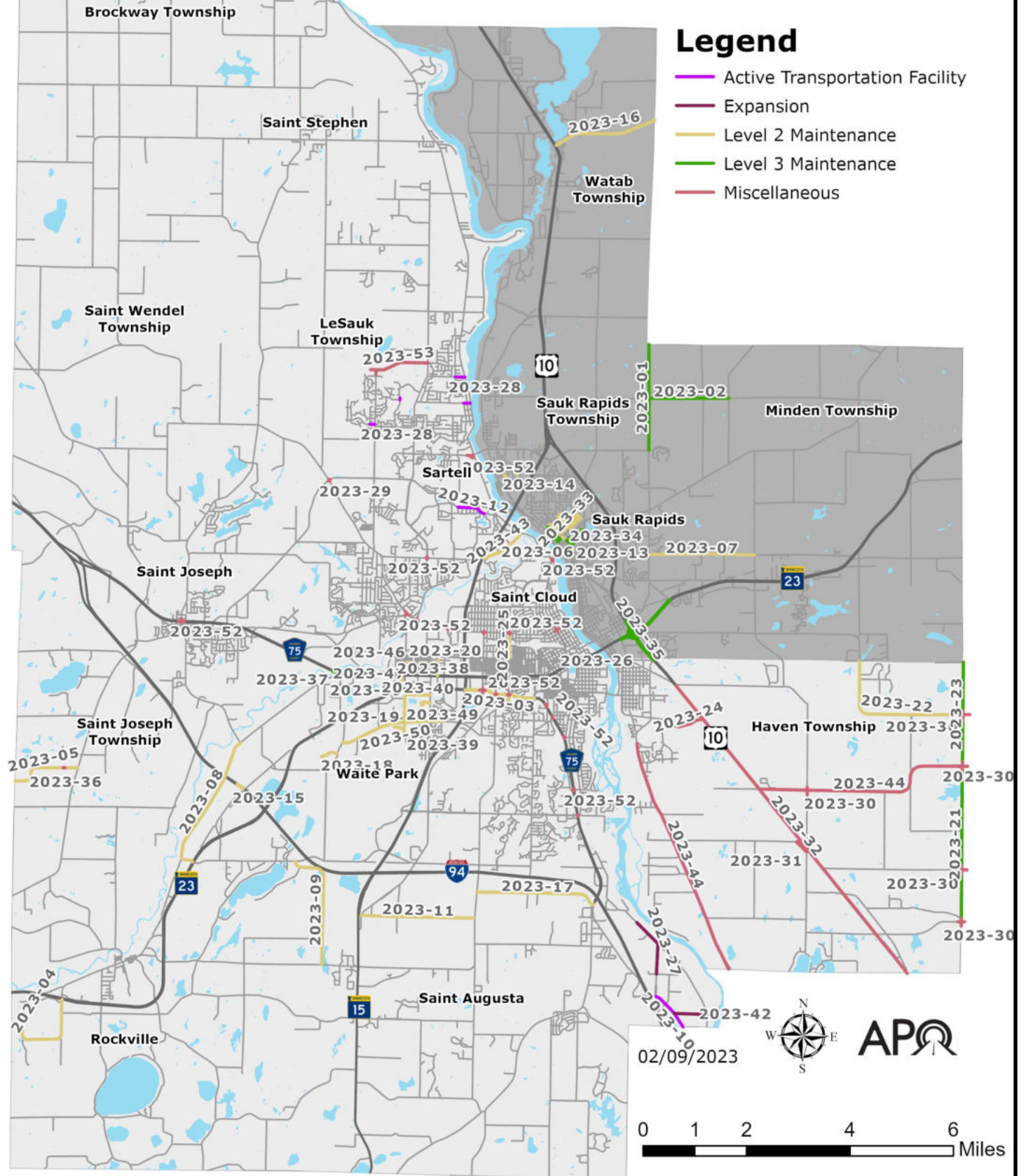
- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



2023 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2023-22	Sherburne County	County Road 62	Level 2 Maintenance
2023-23	Sherburne County	CSAH 20	Level 3 Maintenance
2023-24	MnDOT	MN 301	Miscellaneous
2023-25	Saint Cloud	25th Avenue N	Level 2 Maintenance
2023-26	Saint Cloud	Saint Germain Street 11th Avenue N	Level 3 Maintenance
2023-27	Saint Cloud	Heatherwood Road	Expansion
2023-28	Sartell	Seventh Street N 12th Street N 13th Avenue N Third Street N	Active Transportation Facility
2023-29	Stearns County	CSAH 4	Miscellaneous
2023-30	Sherburne County	Intersections: CSAH 3 and CSAH 7 CSAH 20 and CSAH 16 CSAH 20 and CR 61 CSH 20 and CSAH 3 CSAH 20 and CR 62	Miscellaneous
2023-31	MnDOT	County Road 65	Miscellaneous
2023-32	MnDOT	US 10	Miscellaneous
2023-33	Sauk Rapids	8-1/2 Street N Eighth Street N Seventh Street N Sixth Street N Fifth Street N Fourth Street N Third Avenue N 4-1/2 Avenue N Fifth Avenue N Sixth Avenue N Seventh Avenue N Eighth Avenue N Ninth Avenue N 10th Avenue N Benedict Drive	Level 2 Maintenance
2023-34	Sauk Rapids	Third Avenue S	Level 2 Maintenance
2023-35	MnDOT	MN 23	Level 3 Maintenance

2023 APO Regional Transportation Projects



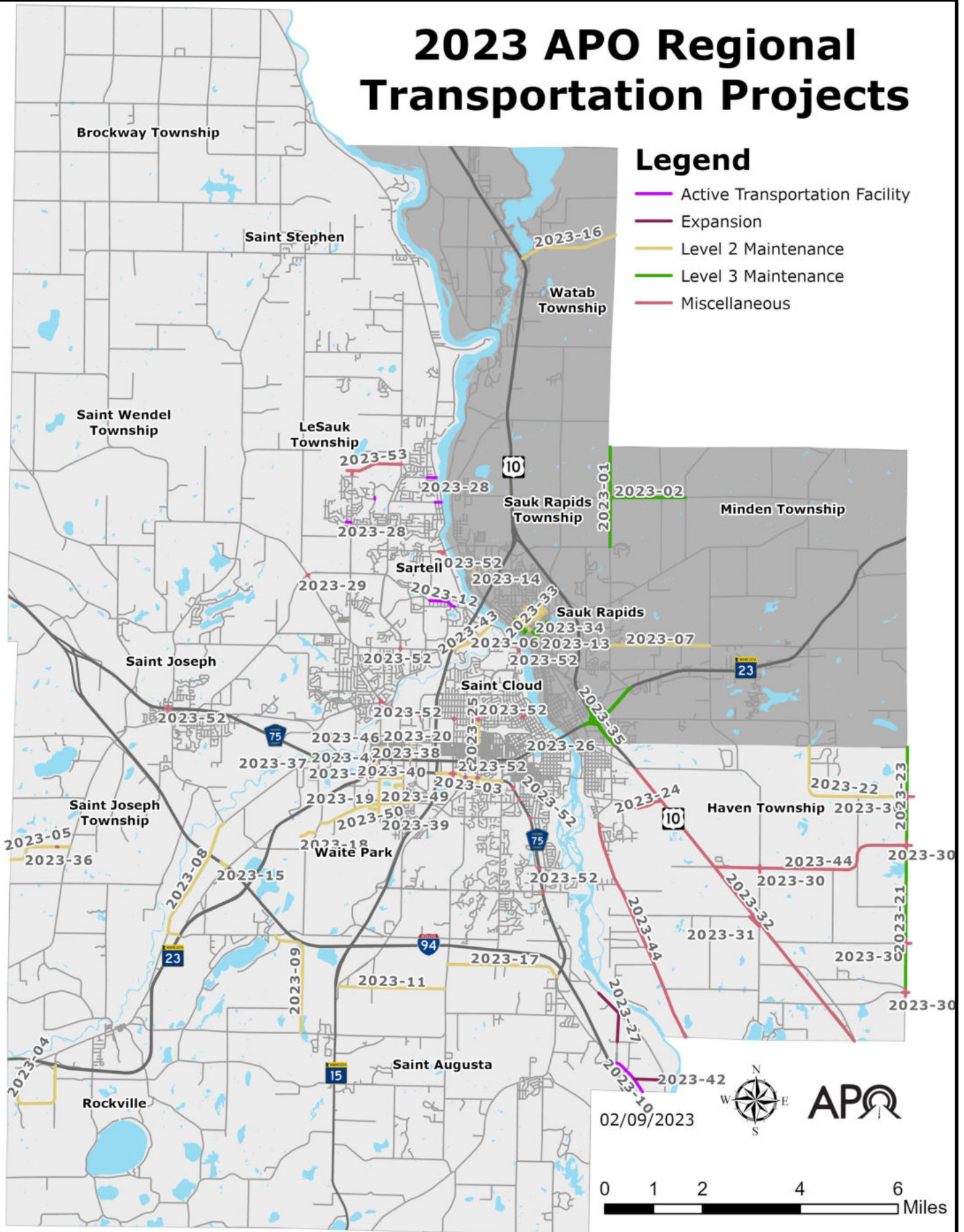
2023 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2023-36	Stearns County	County Road 160	Miscellaneous
2023-37	Stearns County	CSAH 75	Level 3 Maintenance
2023-38	Waite Park	11th Avenue N 12th Avenue N First Street N	Level 2 Maintenance
2023-39	Waite Park	10th Avenue S 11th Avenue S Eighth Street S	Level 2 Maintenance
2023-40	Waite Park	Third Street S	Level 2 Maintenance
2023-42	Saint Cloud	72nd Street S	Expansion
2023-43	Stearns County	CSAH 120	Level 2 Maintenance
2023-44	Sherburne County	CSAH 8 CSAH 3	Miscellaneous
2023-45	Waite Park	Alley AD	Level 2 Maintenance
2023-46	Waite Park	Alley N	Level 2 Maintenance
2023-47	Waite Park	Alley Q	Level 2 Maintenance
2023-48	Waite Park	Alley Z	Level 2 Maintenance
2023-49	Waite Park	Park Meadows Drive	Level 2 Maintenance
2023-50	Waite Park	Seventh Street S	Level 2 Maintenance
2023-52	Stearns County	Intersections: CSAH 1 and 9th Avenue N CSAH 1 and 2nd Street S CSAH 2 and CSAH 75 CSAH 4 and Ridgewood Rd CSAH 4 and 54th Avenue N CSAH 4 and Anderson Ave. CSAH 4 and 44th Avenue N CSAH 4 and 33rd Avenue N CSAH 4 and 25th Avenue N CSAH 4 and 9th Avenue N CSAH 75 and 33rd Street S CSAH 75 and Sportsmans Island Road CSAH 75 and 22nd Street S CSAH 75 and Traverse Rd CSAH 75 and Washington Memorial Drive CSAH 75 and 25th Ave. S CSAH 75 and 29th Ave. S CSAH 75 and 33rd Ave. S CSAH 120 and Pinecone Road	Miscellaneous

2023 APO Regional Transportation Projects

Legend

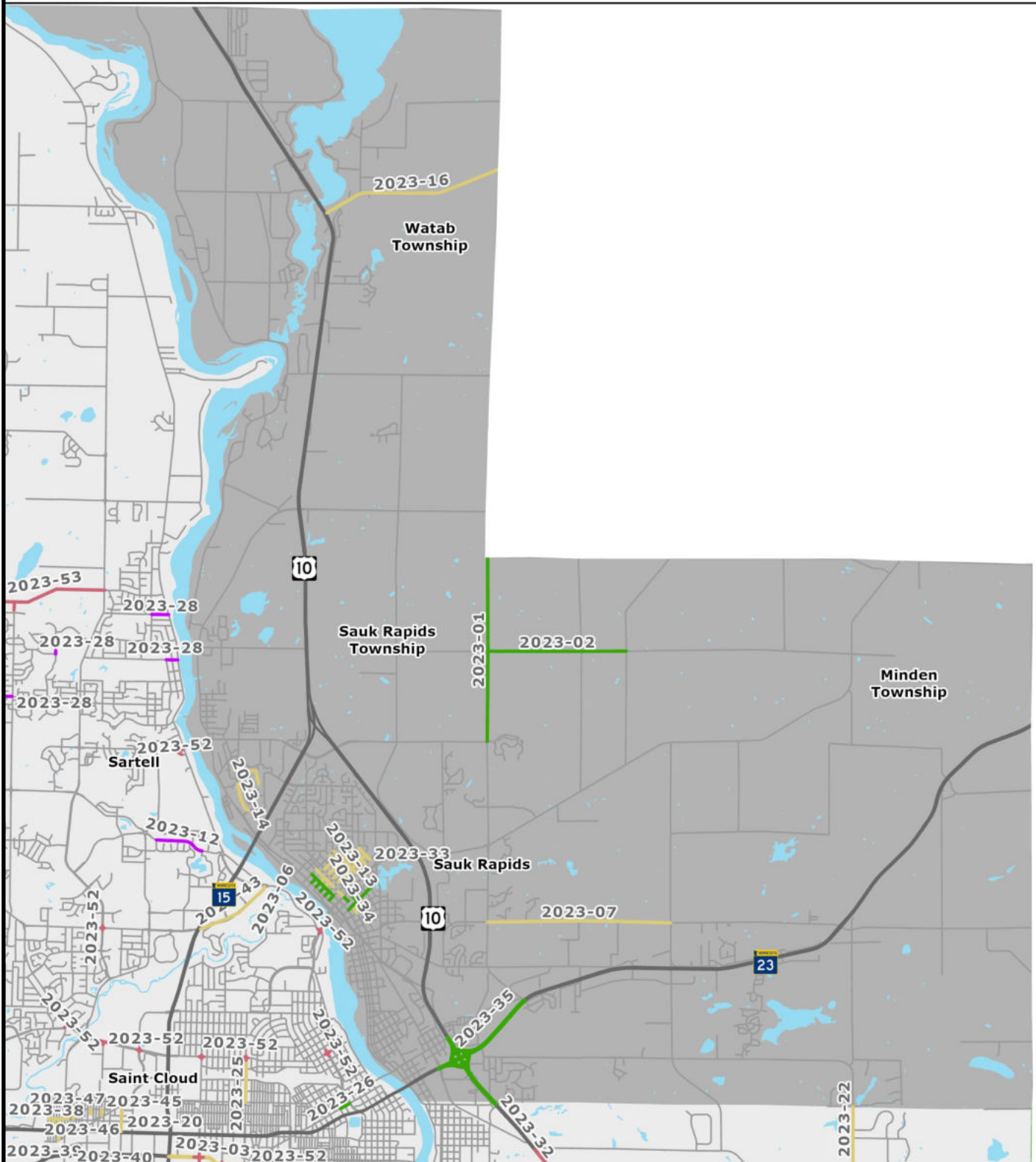
- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



2023 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2023-53	Sartell	15th Street N	Miscellaneous

2023 Transportation Projects in Benton County



02/09/2023

Legend

- Active Transportation Facility
— Expansion
— Level 2 Maintenance
— Level 3 Maintenance
— Miscellaneous

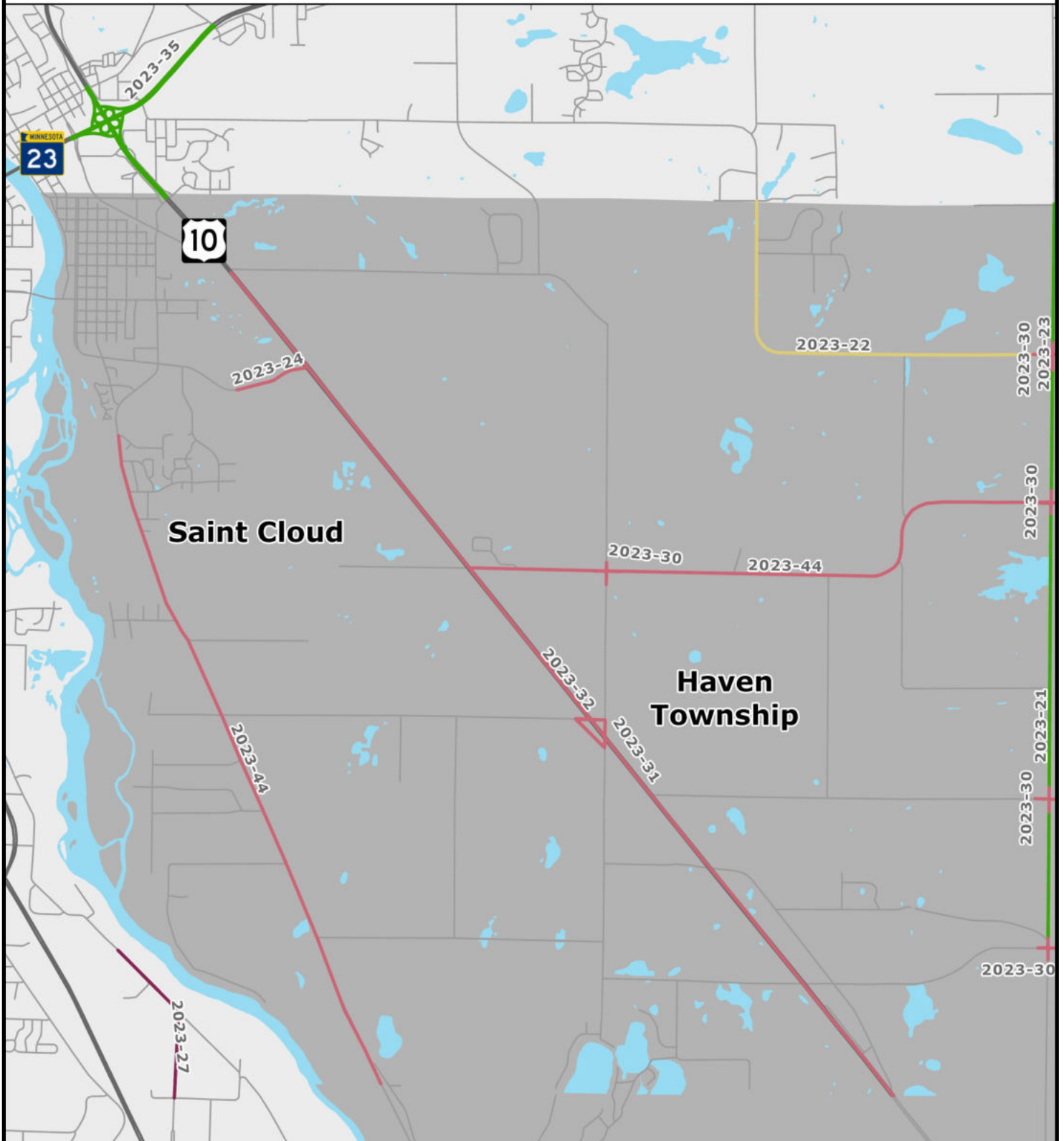


Benton County 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
4	\$3,182,500

Project ID	Route	Description	Miles	Estimated Project Cost
2023-01	CSAH 1	Reclaim CSAH 1 from CSAH 29 to County Road 78	3.3	\$1,485,000
2023-02	CSAH 15	Reclaim CSAH 15 from CSAH 1 to County Road 58	1.5	\$600,000
2023-07	County Road 45	Mill and overlay County Road 45 from CSAH 1 to CSAH 8	2	\$400,000
2023-16	CSAH 13	Mill and overlay CSAH 13 from US 10 to CSAH 1	3.1	\$697,500

2023 Transportation Projects in Sherburne County



Legend

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| Active Transportation Facility | Level 2 Maintenance |
| Expansion | Level 3 Maintenance |
| | Miscellaneous |



02/07/2023

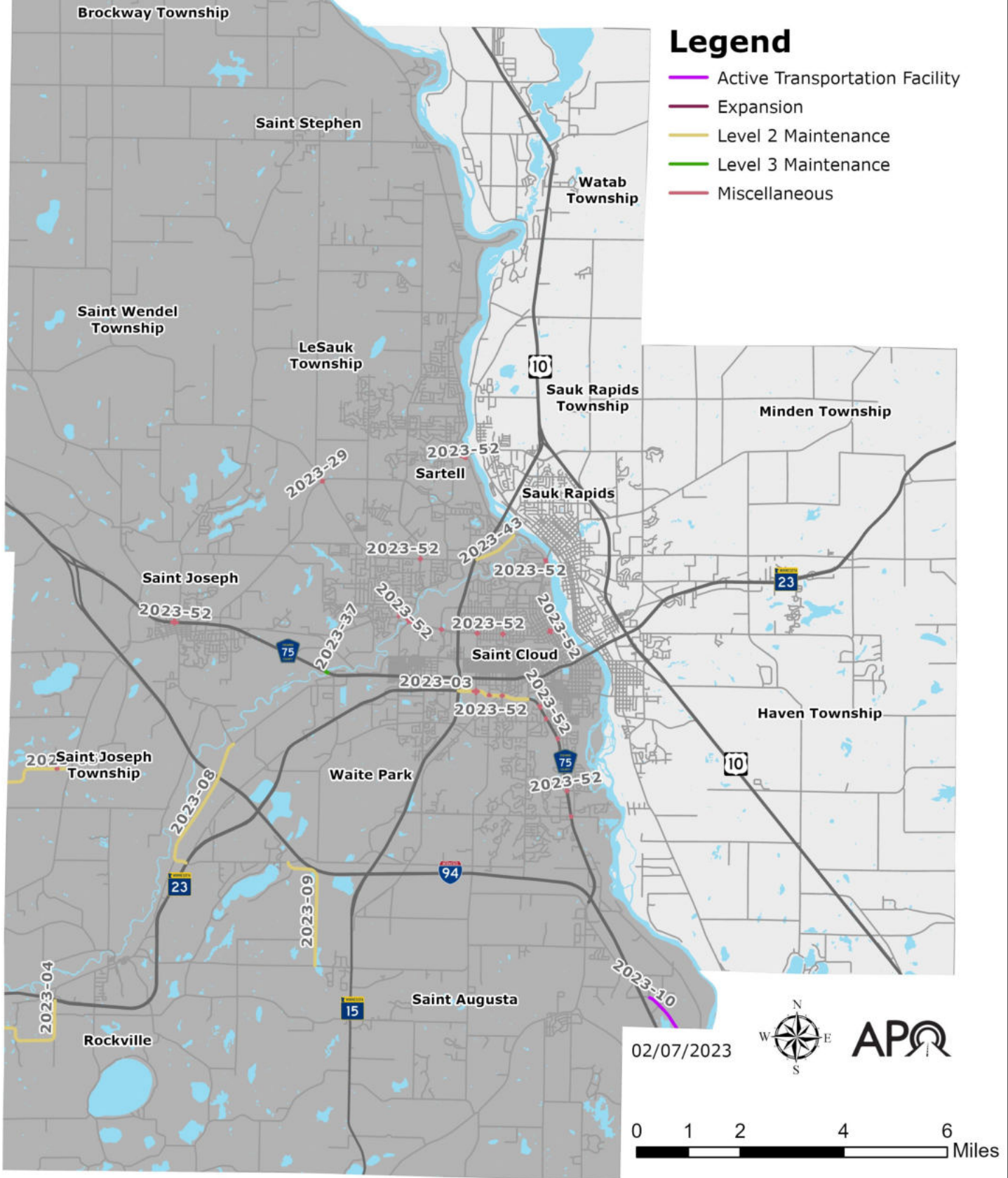


Sherburne County 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
5	\$5,708,350

Project ID	Route	Description	Miles	Estimated Project Cost
2023-21	CSAH 20	Reconstruction of CSAH 20 from CSAH 16 to CSAH 3	N/A	\$2,896,000
2023-22	County Road 62	Resurfacing of County Road 62 from northern county line to CSAH 20	N/A	\$1,575,000
2023-23	CSAH 20	Reconstruction of CSAH 20 from CSAH 3 to northern county line	N/A	\$1,029,000
2023-30	CSAH 3 and CSAH 7 CSAH 20 and CSAH 16 CSAH 20 and CR 61 CSAH 20 and CSAH 3 CSAH 20 and CR 62	Install rural intersection street lighting at the following intersections: CSAH 3 and CSAH 7 CSAH 20 and CSAH 16 CSAH 20 and CR 61 CSAH 20 and CSAH 3 CSAH 20 and CR 62	N/A	\$138,350
2023-44	CSAH 8 CSAH 3	Six-inch ground in wet reflective edge line striping on CSAH 8 from 24th Street to Haven Township southern limits and on CSAH 3 from US 10 to CSAH 20	N/A	\$70,000

2023 Transportation Projects in Stearns County

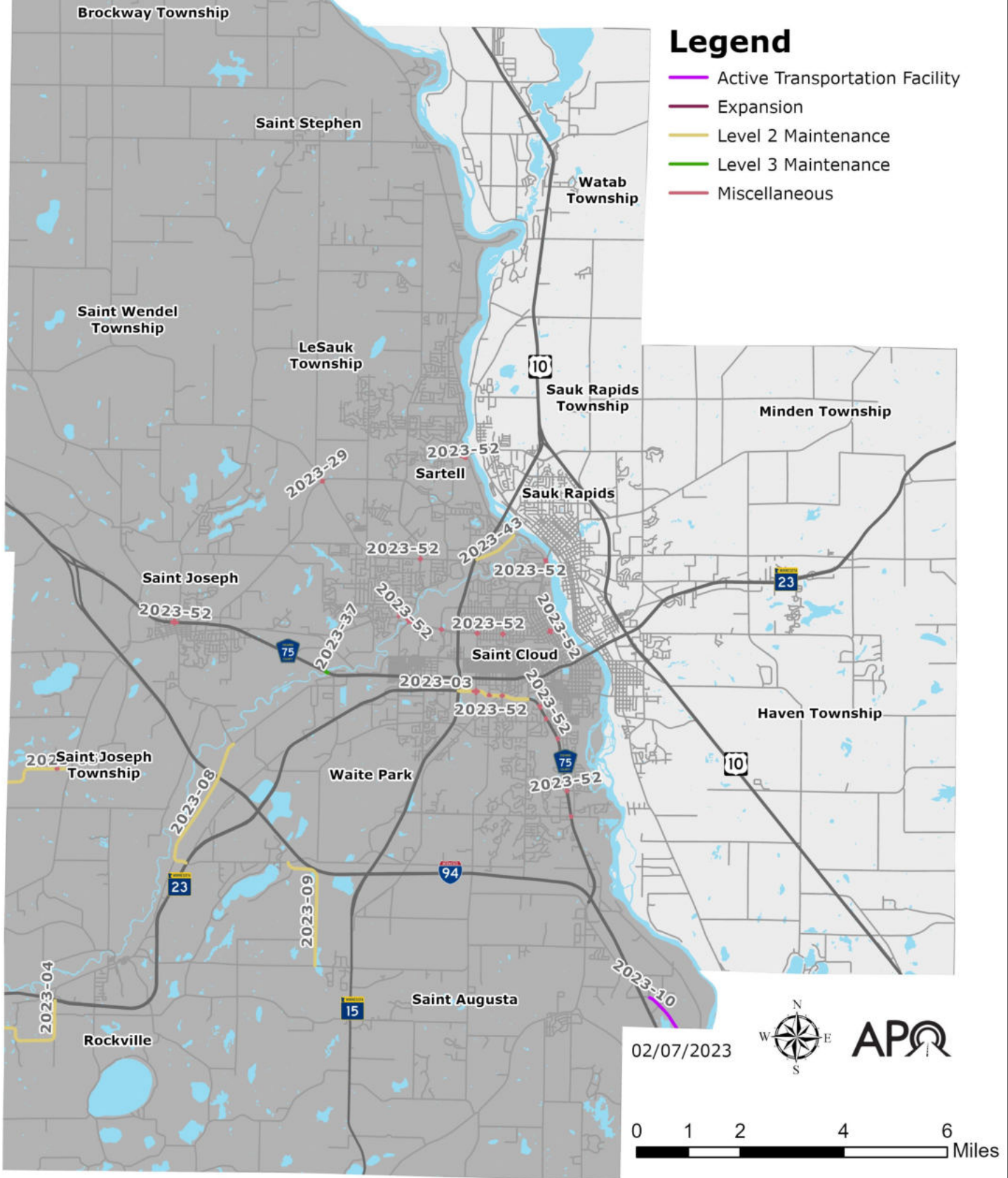


Stearns County 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
11	\$18,149,000

Project ID	Route	Description	Miles	Estimated Project Cost
2023-03	CSAH 75	Stearns CSAH 75, from MN 15 to Cooper Avenue full depth resurfacing and ADA improvements	1	\$3,250,000
2023-04	County Road 140	Resurface and spot grade of County Road 140 from MN 23 to MN 23	3	\$1,500,000
2023-05	County Road 160	Resurface County Road 160 from CSAH 50 to CSAH 2	5.5	\$1,375,000
2023-08	CSAH 138	Resurface CSAH 138 from MN 23 to County Road 121	2.8	\$700,000
2023-09	County Road 137	Resurface County Road 137 from CSAH 6 to CSAH 47	2.1	\$490,000
2023-10	Beaver Island Trail	Beaver Island Trail extension from Saint Cloud city limits to Stearns County Road 143 west of Clearwater	N/A	\$1,225,000
2023-29	CSAH 4	Stearns CSAH 4 and CSAH 133, construct a roundabout	N/A	\$1,800,000
2023-36	County Road 160	Replace bridge #92022 over Watab River	N/A	\$375,000
2023-37	CSAH 75	CSAH 75, replace bridge 6819 over Sauk River	N/A	\$5,000,000
2023-43	CSAH 120	Resurface roadway and recondition roundabout from MN 15 to CSAH 1	0.9	\$1,750,000

2023 Transportation Projects in Stearns County



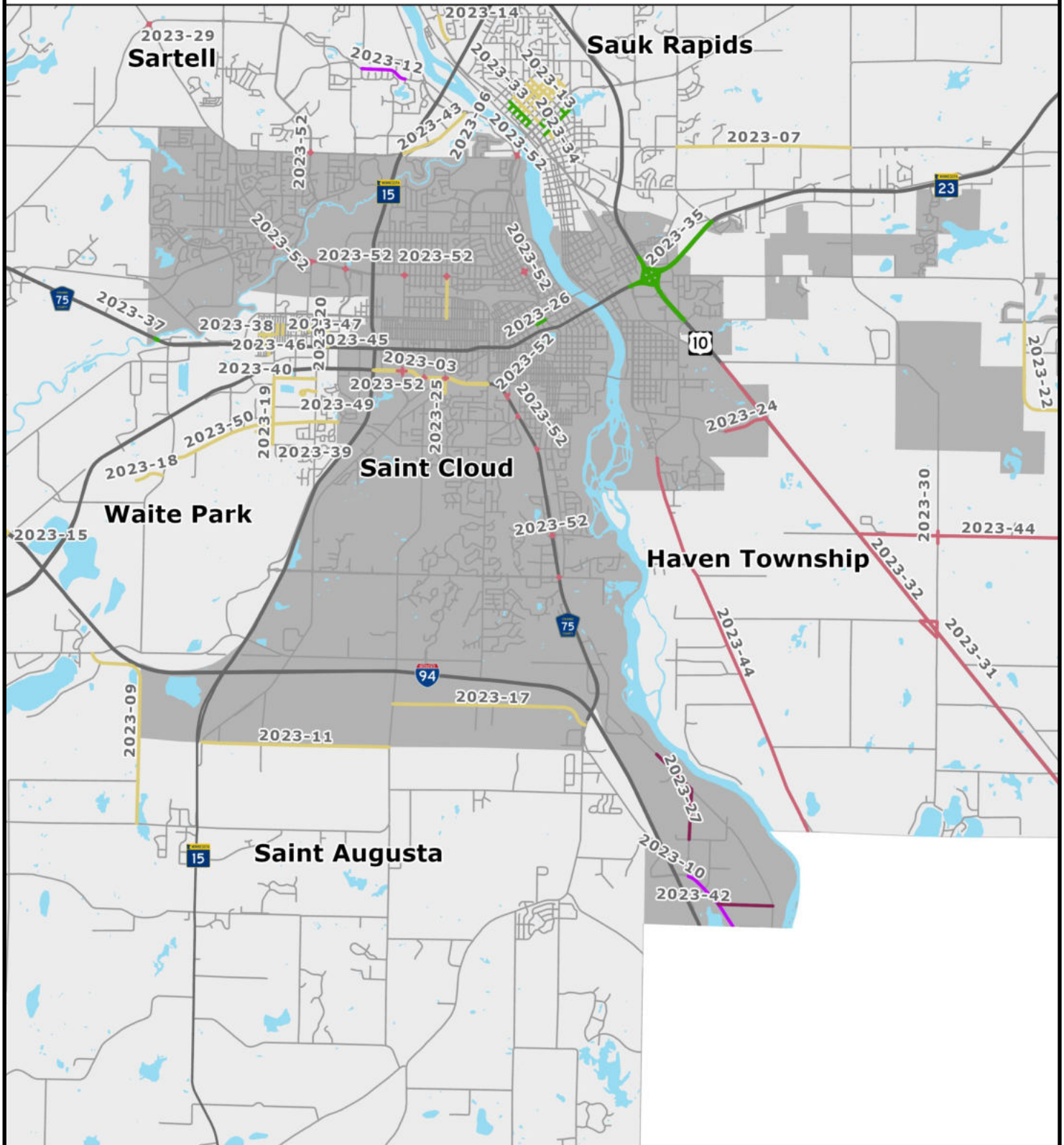
Stearns County 2023 Projects

(continued)

Total Number of Projects	Budgeted Estimated Project Cost
11	\$18,149,000

Project ID	Route	Description	Miles	Estimated Project Cost
2023-52	Intersections: CSAH 1 and Ninth Avenue N CSAH 1 and Second Street S CSAH 2 and CSAH 75 CSAH 4 and Ridgewood Road CSAH 4 and 54th Avenue N CSAH 4 and Anderson Avenue CSAH 4 and 44th Avenue N CSAH 4 and 33rd Avenue N CSAH 4 and 25th Avenue N CSAH 4 and Ninth Avenue N CSAH 75 and 33rd Street S CSAH 75 and Sportsmans Island Road CSAH 75 and 22nd Street S CSAH 75 and Traverse Road CSAH 75 and Washington Memorial Drive CSAH 75 and 25th Avenue S CSAH 75 and 29th Avenue S CSAH 75 and 33rd Avenue S CSAH 120 and Pinecone Road	Upgrade signal heads and countdown timers at the following intersections: CSAH 1 and Ninth Avenue N CSAH 1 and Second Street S CSAH 2 and CSAH 75 CSAH 4 and Ridgewood Road CSAH 4 and 54th Avenue N CSAH 4 and Anderson Avenue CSAH 4 and 44th Avenue N CSAH 4 and 33rd Avenue N CSAH 4 and 25th Avenue N CSAH 4 and Ninth Avenue N CSAH 75 and 33rd Street S CSAH 75 and Sportsmans Island Road CSAH 75 and 22nd Street S CSAH 75 and Traverse Road CSAH 75 and Washington Memorial Drive CSAH 75 and 25th Avenue S CSAH 75 and 29th Avenue S CSAH 75 and 33rd Avenue S CSAH 120 and Pinecone Road	N/A	\$684,000

2023 Transportation Projects in Saint Cloud



Legend

- Active Transportation Facility
- Level 2 Maintenance
- Level 3 Maintenance
- Expansion
- Miscellaneous



0 0.75 1.5 3 4.5

Miles

02/09/2023



City of Saint Cloud 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
6	\$41,600,000

Project ID	Route	Description	Miles	Estimated Project Cost
2023-11	250th Street	Mill and bituminous overlay on 250th Street from CSAH 136 to CSAH 74 (this is a joint roadway with Saint Augusta)	N/A	\$900,000
2023-17	255th Street	Full depth mill and bituminous replacement on 255th Street from CSAH 75 to CSAH 136	N/A	\$900,000
2023-25	25th Avenue N	Full depth mill and bituminous replacement on 25th Avenue N from First to Eighth Street N and 25th Avenue S from Second to 13th Street S	N/A	\$1,500,000
2023-26	Saint Germain Street 11th Avenue N	Reconstruct street, curb and gutter, sidewalks, sanitary sewer, water main and storm drain facilities on Saint Germain Street from 10th to 12th Avenue and 11th Avenue from Saint Germain to First Street N	N/A	\$2,100,000
2023-27	Heatherwood Road	Construct street connection between Heatherwood Road and Eighth Avenue S in the I -94 Business Park including a bridge crossing Johnson Creek and replacement of the critical three-mile long dual pipe sewer forcemain system installed directly below the Heatherwood Road extension and Main Liftstation pumping improvements as needed	N/A	\$35,000,000
2023-42	72nd Street S	Construct 72nd Street S from Opportunity Drive to Franklin Road	N/A	\$250,000

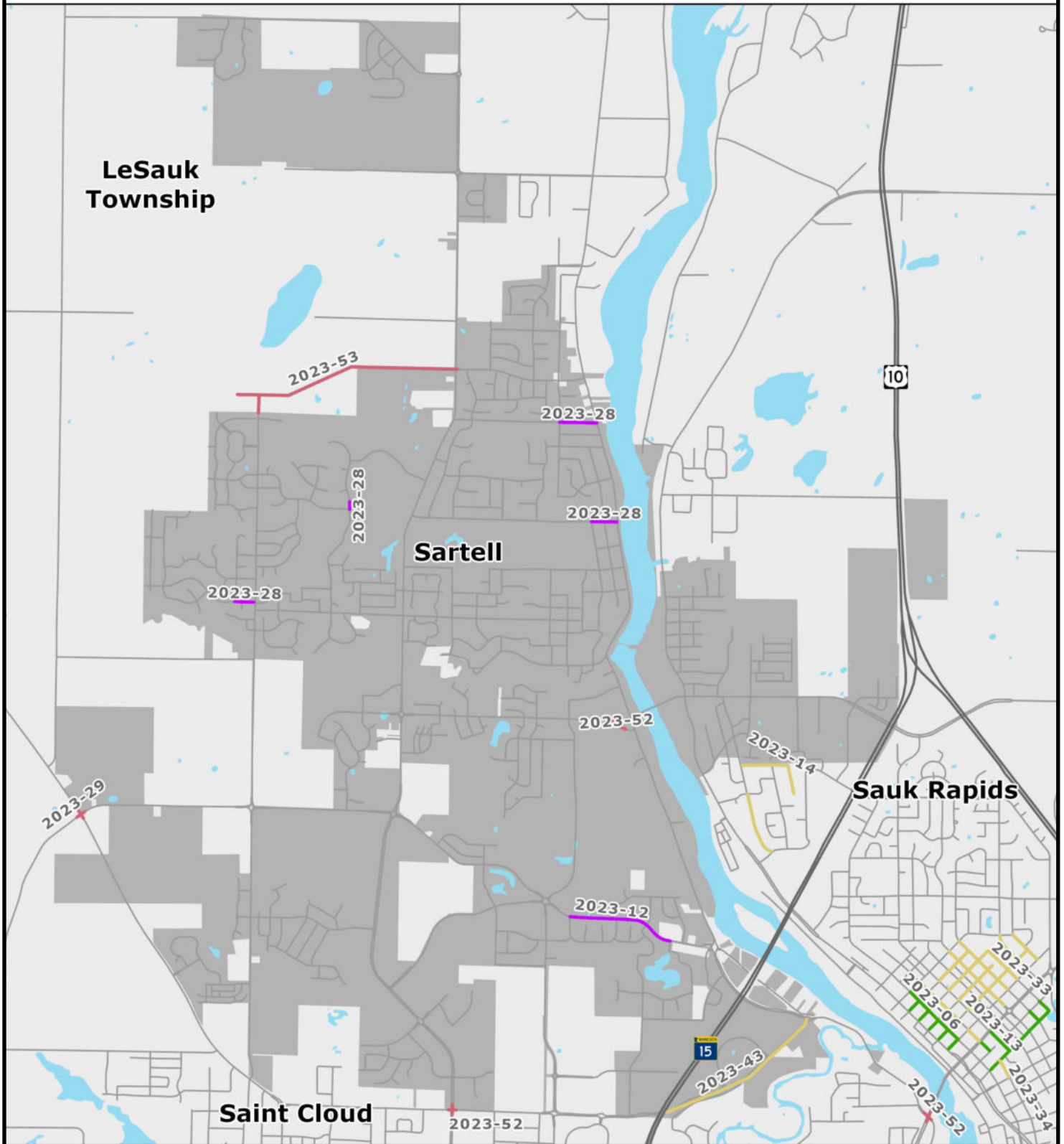
Miscellaneous Saint Cloud 2023 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
2023-41	N/A	Bridge maintenance repairs identified in annual bridge inspections (PROJECT NOT MAPPED)	N/A	\$250,000
2023-51	N/A	Street rehabilitation in areas to be determined (PROJECT NOT MAPPED)	N/A	\$2,500,000

Miscellaneous Saint Joseph 2023 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	2023 street overlays on undetermined local roadways (PROJECT NOT MAPPED)	N/A	\$722,617

2023 Transportation Projects in Sartell



Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



02/06/2023

Sartell 2023 Projects

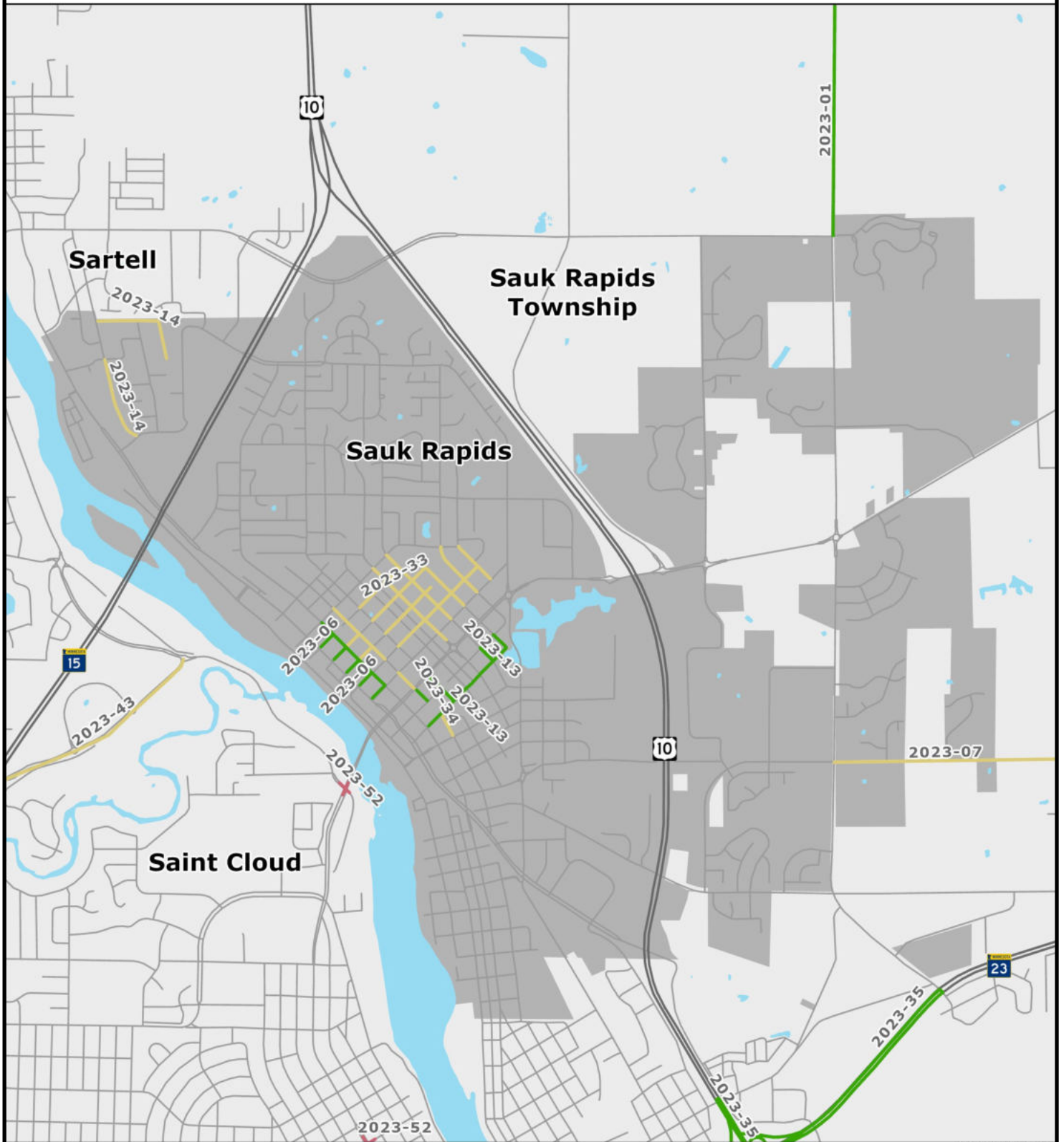
Total Number of Projects	Budgeted Estimated Project Cost
3	\$1,157,861

Project ID	Route	Description	Miles	Estimated Project Cost
2023-12	Heritage Drive	Extension of shared use path along Heritage Drive from Huntington Drive S to Amber Avenue S. Installation of two marked crosswalks along Heritage Drive.	N/A	\$459,121
2023-28	Seventh Street N 12th Street N 13th Avenue N Third Street N	Construction of new shared use path connections on Seventh Street N and 12th Street N as well as sidewalk connections on 13th Avenue N and Third Street N	N/A	\$458,740
2023-53	15th Street N	Environmental review of 15th Street N corridor extension from Pinecone Road to 19th Avenue N	N/A	\$240,000

Miscellaneous Sartell 2023 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Overlay, seal coat, and street improvements on undetermined roadways (PROJECT NOT MAPPED)	N/A	\$1,000,000
N/A	N/A	Trail and sidewalk gap projects in undetermined areas (PROJECT NOT MAPPED)	N/A	\$200,000
N/A	N/A	Pedestrian crossing improvements at undetermined locations (PROJECT NOT MAPPED)	N/A	\$30,000

2023 Transportation Projects in Sauk Rapids



Legend

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|  Active Transportation Facility |  Level 2 Maintenance |
|  Expansion |  Level 3 Maintenance |
| |  Miscellaneous |



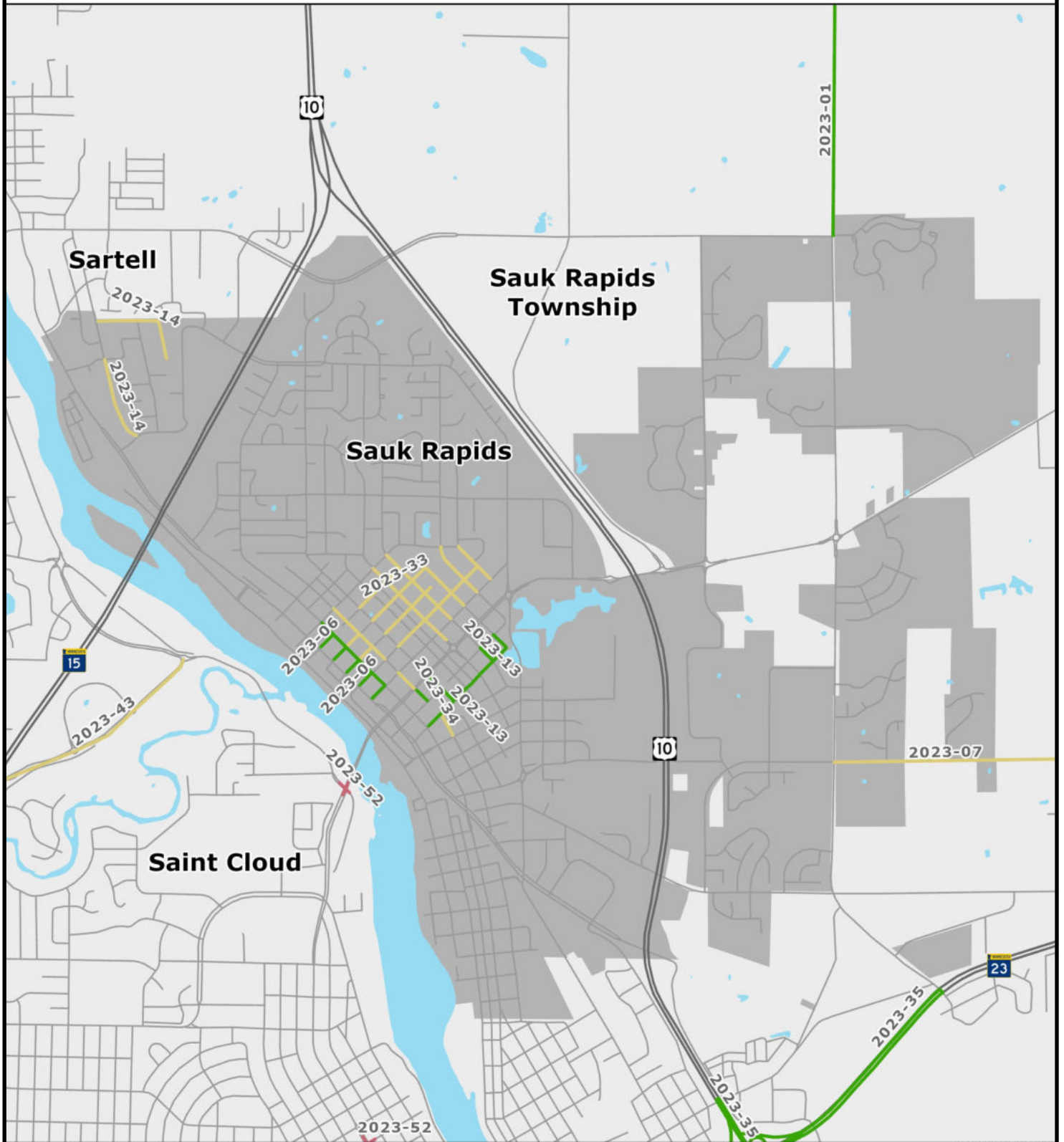
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Sauk Rapids 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
5	\$13,384,222

Project ID	Route	Description	Miles	Estimated Project Cost
2023-06	Second Avenue N Third Street N Fourth Street N Fifth Street N Sixth Street N Seventh Street N	Storm water, sewer, water, street lighting, and street reconstruction (no streetscaping) of Second Avenue N (from Third Street N to Eighth Street N); Third Street N, Fourth Street N, Fifth Street N, Sixth Street N, and Seventh Street N (from Second Avenue N to Benton Drive)	N/A	\$4,828,000
2023-13	Division Street Fourth Avenue N Seventh Avenue Eighth Avenue Third Avenue N Fourth Avenue N	Storm water, sewer, water, and street reconstruction of Division Street (from Second Avenue to Eighth Avenue); Fourth Avenue N (from Division Street to Second Street N); Seventh Avenue (from Division Street to First Street N); Eighth Avenue (from Division Street to First Street N); Third Avenue N (from Division Street to First Street N); and Fourth Avenue S (from Division Street to First Street N)	N/A	\$4,617,300
2023-14	West Highview Drive Oak Drive	Overlay of West Highview Drive (from Benton Oaks Drive to 18th Street N) and Oak Drive (from North Highview Drive to end)	N/A	\$792,922

2023 Transportation Projects in Sauk Rapids



Legend

- | | |
|---|---|
|  Active Transportation Facility |  Level 2 Maintenance |
|  Expansion |  Level 3 Maintenance |
| |  Miscellaneous |



02/07/2023

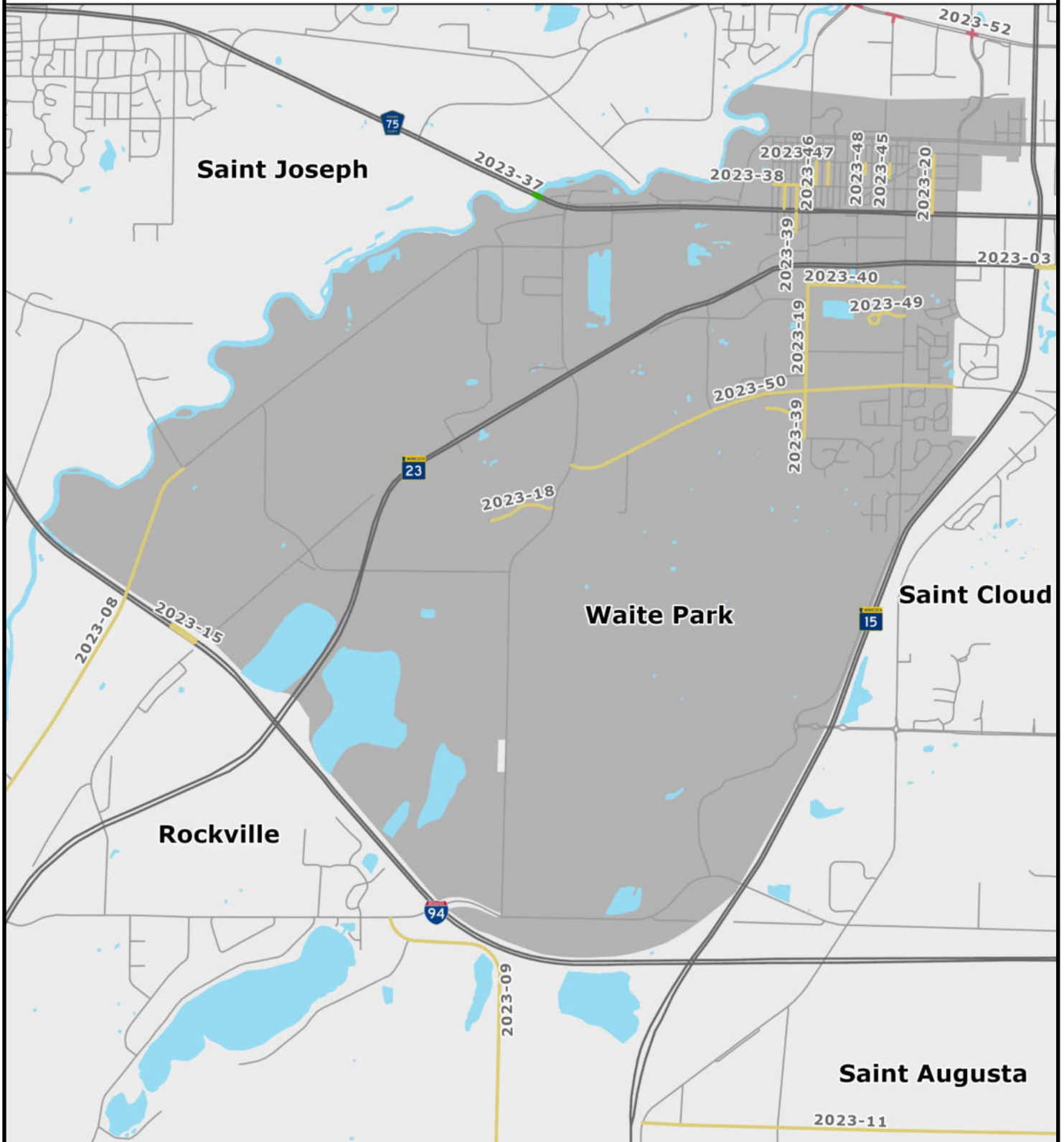
Sauk Rapids 2023 Projects

(continued)

Total Number of Projects	Budgeted Estimated Project Cost
5	\$13,384,222

Project ID	Route	Description	Miles	Estimated Project Cost
2023-06	8-1/2 Street N Eighth Street N Seventh Street N Sixth Street N Fifth Street N Fourth Street N Third Avenue N 4-1/2 Avenue N Fifth Avenue N Sixth Avenue N Seventh Avenue N Eighth Avenue N Ninth Avenue N 10th Avenue N Benedict Drive	Full depth mill and overlay on the following roadways: 8-1/2 Street N (from Second Avenue N to Fifth Avenue N); Eighth Street N (from Ninth Avenue N to 10th Avenue N); Seventh Street N (from Fourth Avenue N to Seventh Avenue N); Sixth Street N (from Second Avenue N to Third Avenue N and from Fourth Avenue N to Eighth Avenue N); Fifth Street N (Second Avenue N to Third Avenue N and Fourth Avenue N to dead end); Fourth Street N (from Fourth Avenue N to 10th Avenue N); Third Avenue N (from dead end to Second Street N); 4-1/2 Avenue N (from 13th Street N to cul de sac); Fifth Avenue N (from 13th Street N to cul de sac); Sixth Avenue N (from Eighth Street N to Second Street N and from Second Street N to First Street S); Seventh Avenue N (from Eighth Street N to Third Street N); Eighth Avenue N (from Sixth Street N to Third Street N); Ninth Avenue N (from 11th Street N to Third Street N); 10th Avenue N (from Benedict Drive to Third Street N); Benedict Drive (from 10th Avenue N to 10th Avenue N)	N/A	\$2,766,000
2023-34	Third Avenue S	Overlay Third Avenue S from Division Street to First Street S	N/A	\$380,000

2023 Transportation Projects in Waite Park



Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



02/06/2023

Waite Park 2023 Projects

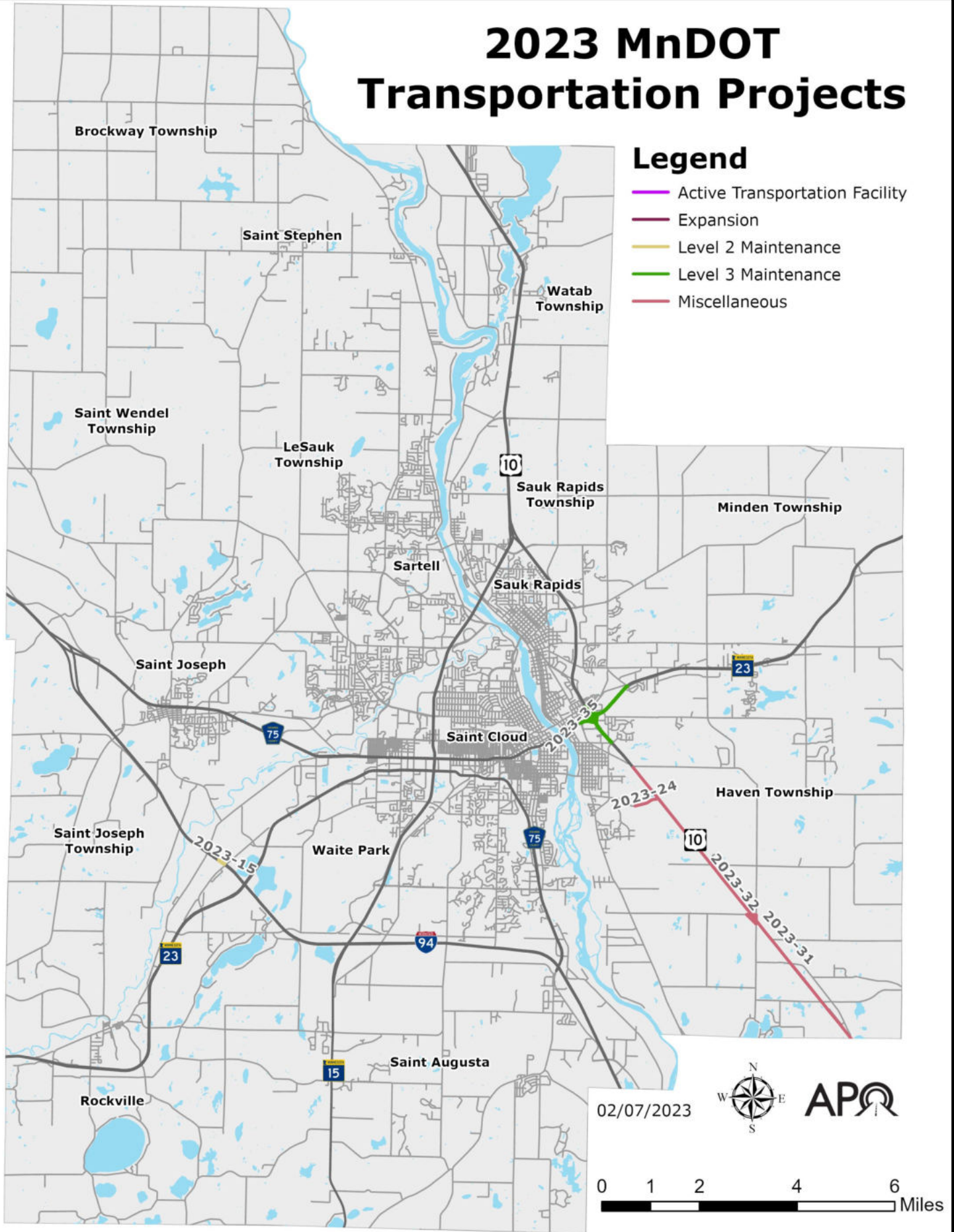
Total Number of Projects	Budgeted Estimated Project Cost
12	\$3,266,000

Project ID	Route	Description	Miles	Estimated Project Cost
2023-18	Meadowview Lane	Street preservation of Meadowview Lane from County Road 137 to end	N/A	\$240,000
2023-19	10th Avenue S	Street preservation of 10th Avenue S from 300-feet south of Third Street S to Seventh Street S	N/A	\$585,000
2023-20	First Avenue N	Street preservation of First Avenue N from Division Street to Maple Street N	N/A	\$180,000
2023-38	11th Avenue N 12th Avenue N First Street N	Street preservation of 11th Avenue N (from Division Street to First Street N); 12th Avenue N (from Division Street to First Street N); and First Street N (from 10th Avenue N to 13th Avenue N)	N/A	\$418,000
2023-39	10th Avenue S 11th Avenue S Eighth Street S	Street preservation of 10th Avenue S (from Seventh Street S to Sunwood Park Drive); 11th Avenue S (from Eighth Street S to end); and Eighth Street S (from 10th Avenue S to end)	N/A	\$416,000
2023-40	Third Street S	Street preservation of Third Street S from Second Avenue S to 10th Avenue S	N/A	\$520,000
2023-45	Alley AD	Street preservation of Alley AD (Alley between Fourth Avenue N and Third Avenue N) from First Street N to Second Street N	N/A	\$61,200
2023-46	Alley N	Street preservation of Alley N (Alley between Ninth Avenue N and 10th Avenue N) from First Street N to Second Street N	N/A	\$111,600
2023-47	Alley Q	Street preservation of Alley Q (Alley between Ninth Avenue N and Eighth Avenue N) from First Street N to Second Street N	N/A	\$111,600
2023-48	Alley Z	Street preservation of Alley Z (Alley between Sixth Avenue N and Fifth Avenue N) from Second Street N to end	N/A	\$57,600
2023-49	Park Meadows Drive	Street preservation of Park Meadows Drive from Second Avenue S to end	N/A	\$340,000
2023-50	Seventh Street S	Street preservation of Seventh Street S from 28th Avenue S to end	N/A	\$225,000

2023 MnDOT Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous

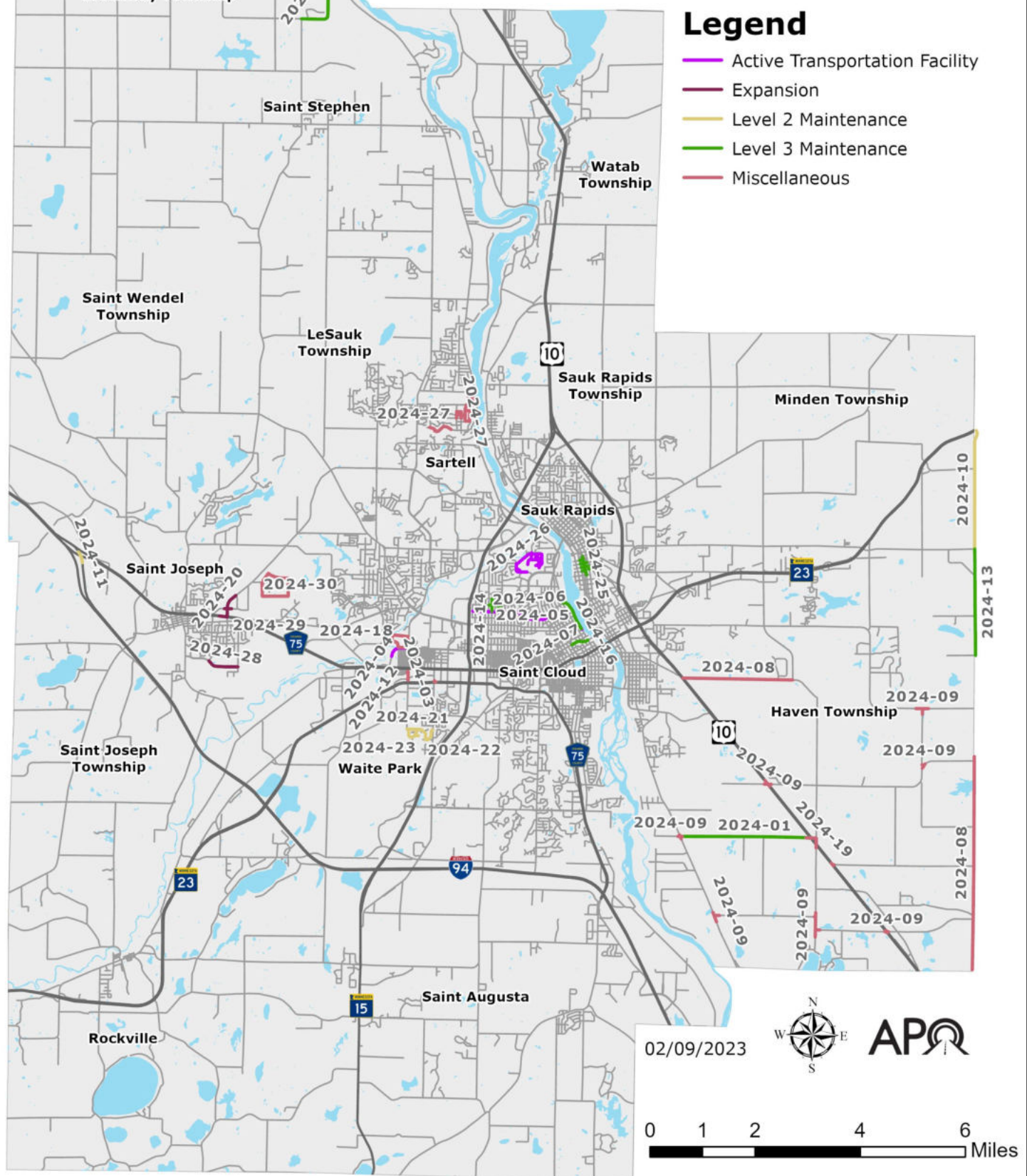


MnDOT 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
5	\$63,749,357

Project ID	Route	Description	Miles	Estimated Project Cost
2023-15	I-94	Overlay bridge numbers 73875 and 73876 over BNSF railroad 0.6 miles west of the MN 23 interchange	N/A	\$3,435,152
2023-24	MN 301	Reclaim and rehabilitate retaining walls which are national register contributing features on a historic district listed on the NRHP using Secretary of Interior standards for treatment of historic properties. Improve drainage, maintainability, and safety adjacent to wall.	1	\$3,547,733
2023-31	CR 65/42nd Street	BNSF RR, realignment and new signal install at CR 65, 42nd Street, in Haven Township	N/A	\$300,000
2023-32	US 10	Install median cable barrier guardrail from Sherburne CSAH 7 in Saint Cloud to 0.42 miles east of Sherburne CSAH 20 in Clear Lake. This project is also combined with two others outside of the planning area.	N/A	\$7,556,472
2023-35	MN 23	MN 23, at US 10 interchange in Saint Cloud, reconstruct MN 23 from 0.1 miles west of Lincoln Avenue to 0.1 miles west of County Road 1; reconstruct US 10 from 0.2 miles west of Saint Germain Street to 0.1 miles north of 15th Avenue SE; replace bridges over US 10, bridge #9021 with bridge #05019 and bridge #9022 with bridge #05018; includes multimodal improvements. Construct Fourth Street bridge over US 10.	2.37	\$49,000,000

2024 APO Regional Transportation Projects



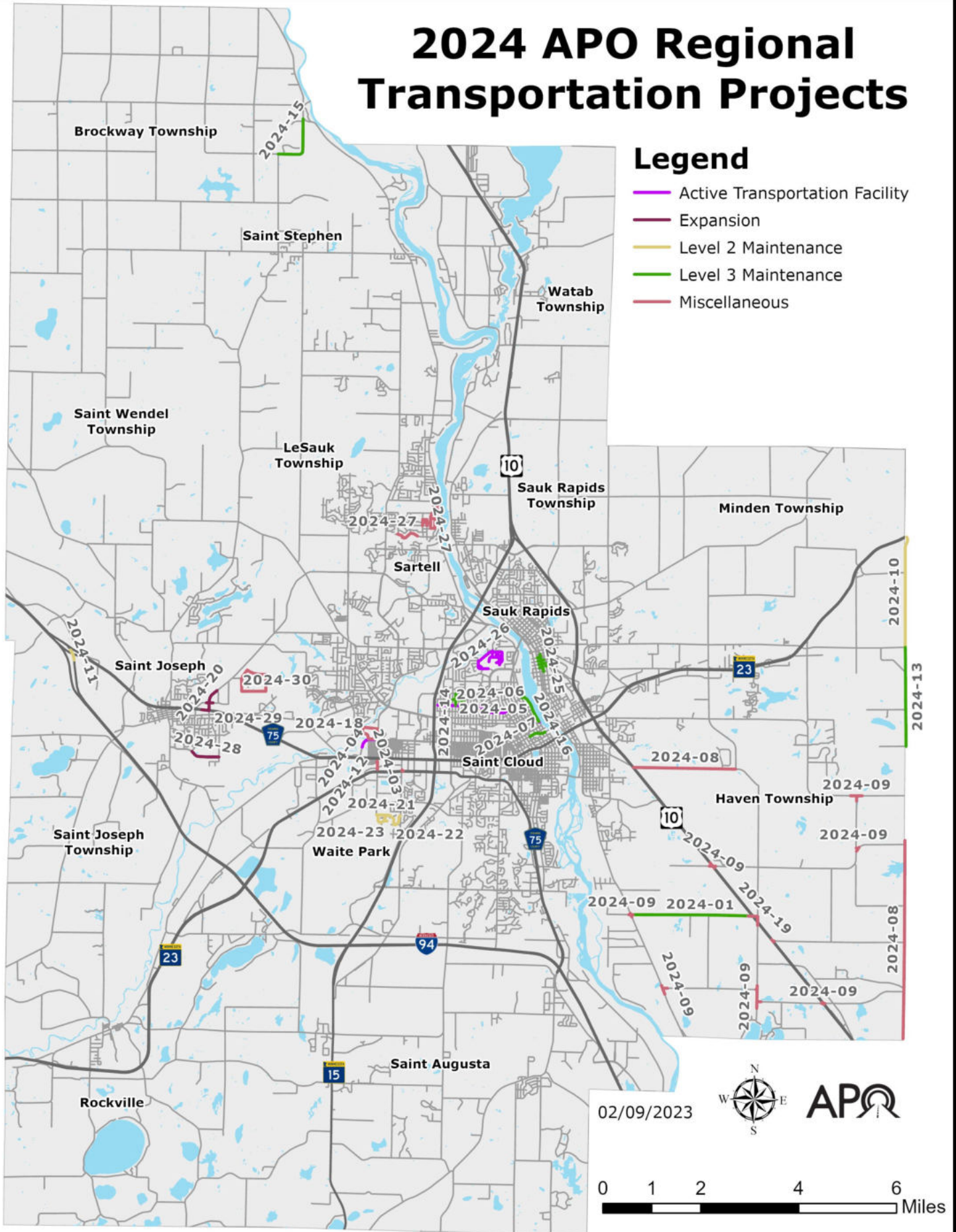
2024 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2024-01	Sherburne County	County Road 65	Level 3 Maintenance
2024-02	Waite Park	Second Avenue S at Second Street S	Miscellaneous
2024-03	Waite Park	Rivers Edge Park Phase 4	Miscellaneous
2024-04	Waite Park	Glacial Lakes Trail	Active Transportation Facility
2024-05	Saint Cloud	Riverwalk Phase I	Active Transportation Facility
2024-06	Saint Cloud	Lake Wobegon Trail	Active Transportation Facility
2024-07	Saint Cloud	Second Street N	Level 3 Maintenance
2024-08	Sherburne County	CSAH 7 CSAH 20	Miscellaneous
2024-09	Sherburne County	Intersection: CSAH 3 and US 10 CSAH 3 and CR 78 CSAH 8 and CSAH 16 CSAH 8 and CR 65 CSAH 16 and US10 CSAH 16 and 45th Avenue (both intersections) CR 61 and US 10 CR 62 and CR 78	Miscellaneous
2024-10	Benton County	CSAH 25	Level 2 Maintenance
2024-11	MnDOT	I-94	Level 2 Maintenance
2024-12	Waite Park	10th Avenue S at First Street S	Miscellaneous
2024-13	Benton County	CSAH 25	Level 3 Maintenance
2024-14	Saint Cloud	30th Avenue N 32nd Avenue N	Level 3 Maintenance
2024-15	Stearns County	CSAH 2	Level 3 Maintenance
2024-16	Saint Cloud	Fifth Avenue N	Level 3 Maintenance
2024-17	Waite Park	Second Avenue S at Second Street S	Miscellaneous

2024 APO Regional Transportation Projects

Legend

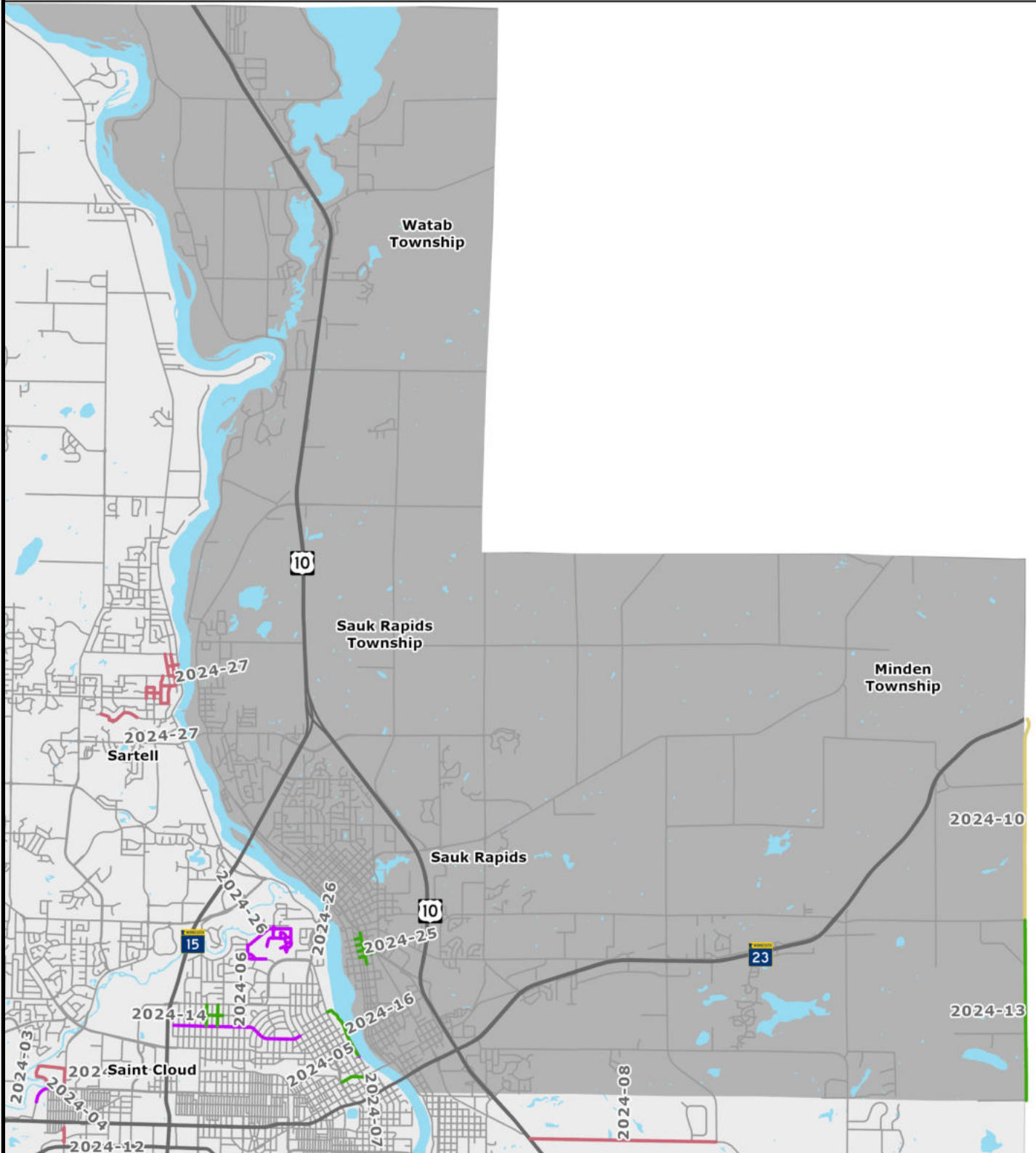
- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



2024 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2024-18	Waite Park	Glacial Lakes Trail	Active Transportation Facility
2024-19	Sherburne County	US 10	Miscellaneous
2024-20 and 2024-29	Stearns County Saint Joseph	CSAH 133	Expansion
2024-21	Waite Park	Sunwood Park Drive	Level 2 Maintenance
2024-22	Waite Park	Sunwood Park Drive	Level 2 Maintenance
2024-23	Waite Park	Sunwood Park Lane	Level 2 Maintenance
2024-24	Waite Park	Pinewood Court Plumwood Court Poppewood Court Applewood Court Ashwood Court Cedarwood Court Cherrywood Court	Level 2 Maintenance
2024-25	Sauk Rapids	Second Avenue S Seventh Street S Sixth Street S Eighth Street S Ninth Street S Third Avenue S	Level 3 Maintenance
2024-26	Saint Cloud	Whitney Regional Park	Active Transportation Facility
2024-27	Sartell	Second Avenue N First Avenue N Sixth Street N Fifth Street N Fourth Street N Third Avenue N Second Street N Third Street N Fourth Street N Fourth Avenue N First Street N Terry Lane	Miscellaneous
2024-28	Saint Joseph	Field Street	Expansion
2024-30	Saint Joseph	Northland Business Park Phase II	Miscellaneous

2024 Transportation Projects in Benton County



Legend

- Active Transportation Facility
- Level 3 Maintenance
- Level 2 Maintenance
- Expansion
- Miscellaneous



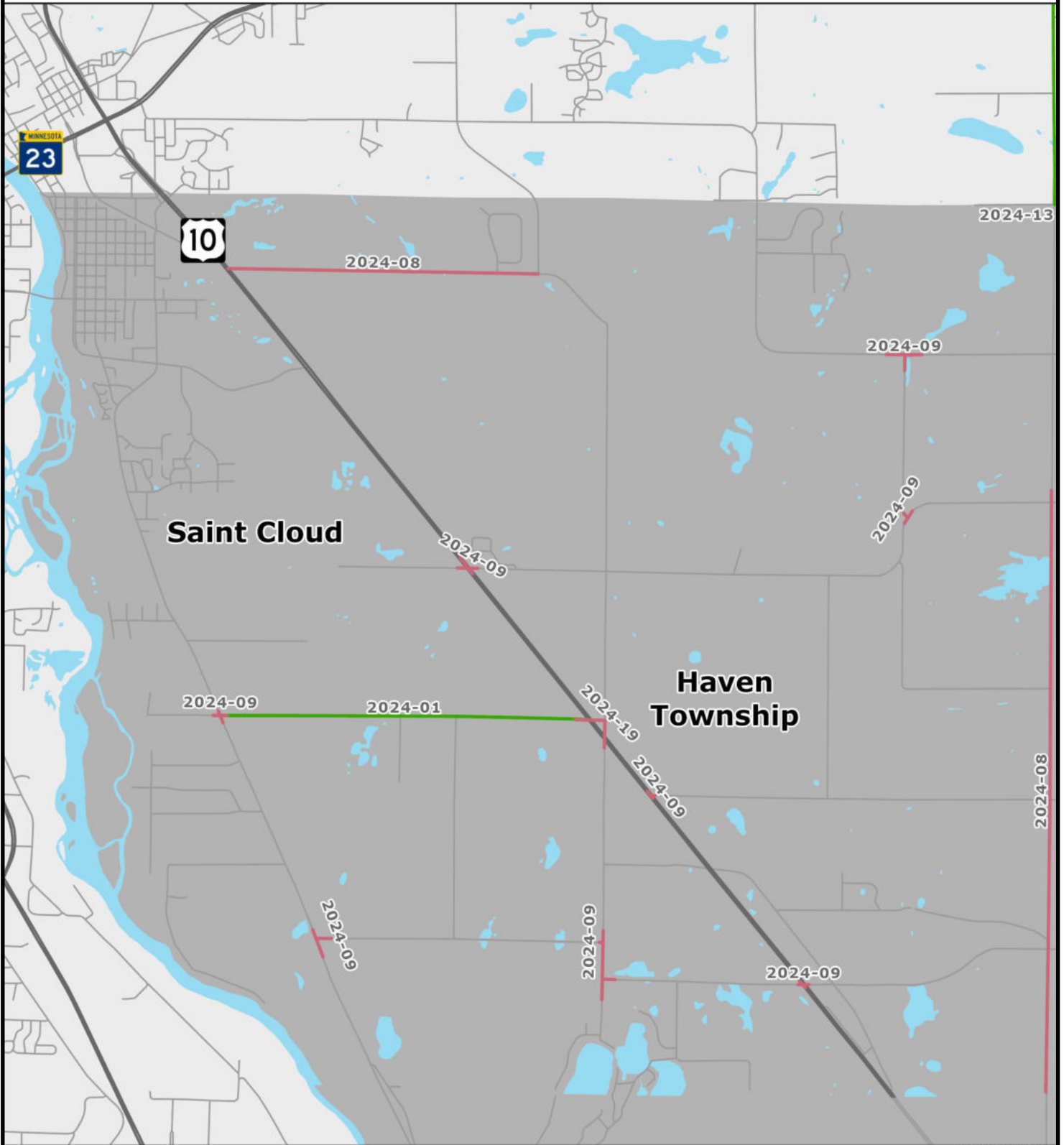
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Benton County 2024 Projects

Total Number of Projects	Budgeted Estimated Project Cost
2	\$1,137,500

Project ID	Route	Description	Miles	Estimated Project Cost
2024-10	CSAH 25	Mill and overlay CSAH 25 from MN 95 to MN 23	2.25	\$337,500
2024-13	CSAH 25	Reclaim CSAH 25 from MN 95 to Sherburne County line	2	\$800,000

2024 Transportation Projects in Sherburne County



Legend

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|  Active Transportation Facility |  Level 2 Maintenance |
|  Expansion |  Level 3 Maintenance |
| |  Miscellaneous |

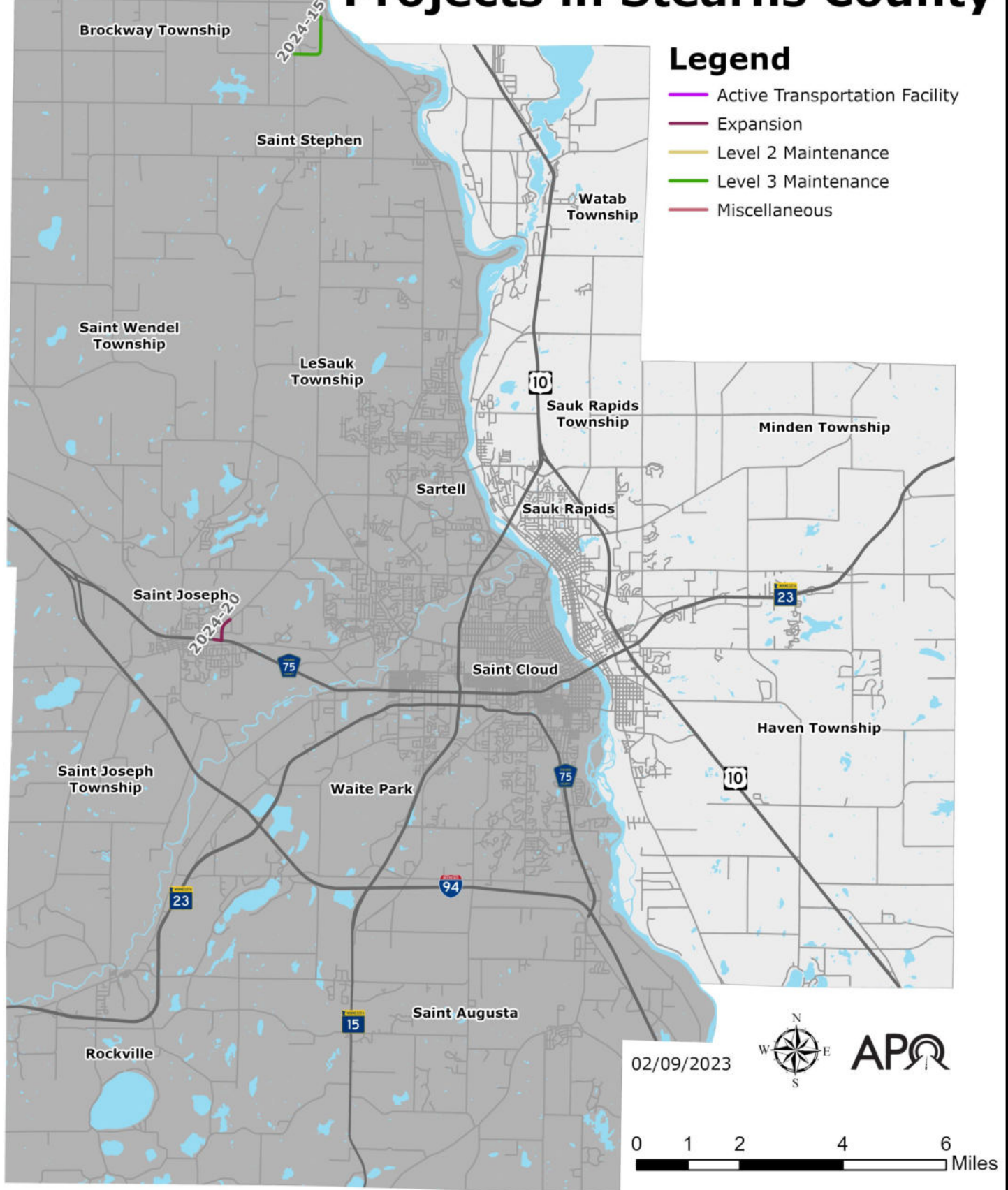


Sherburne County 2024 Projects

Total Number of Projects	Budgeted Estimated Project Cost
4	\$4,734,385

Project ID	Route	Description	Miles	Estimated Project Cost
2024-01	County Road 65	Reconstruction of County Road 65 from CSAH 8 to US 10	N/A	\$1,873,000
2024-08	CSAH 7 CSAH 20	Installation of rumble strips on CSAH 7 from US 10 to east of 40th Avenue SE and on CSAH 20 from Haven Township southern limits to northern county line	N/A	\$180,000
2024-09	Intersections: CSAH 3 and US 10 CSAH 3 and CR 78 CSAH 8 and CSAH 16 CSAH 8 and CR 65 CSAH 16 and US 10 CSAH 16 and 45th Avenue (both intersections) CR 61 and US 10 CR 62 and CR 78	Installation of rural intersection lighting at the following intersections: CSAH 3 and US 10 CSAH 3 and CR 78 CSAH 8 and CSAH 16 CSAH 8 and CR 65 CSAH 16 and US 10 CSAH 16 and 45th Avenue (both intersections) CR 61 and US 10 CR 62 and CR 78	N/A	\$181,385
2024-19	US 10	Sherburne County Road 65 and 45th Avenue, realignment and access consolidation with US 10 and BNSF railroad crossing	N/A	\$2,500,000

2024 Transportation Projects in Stearns County



Stearns County 2024 Projects

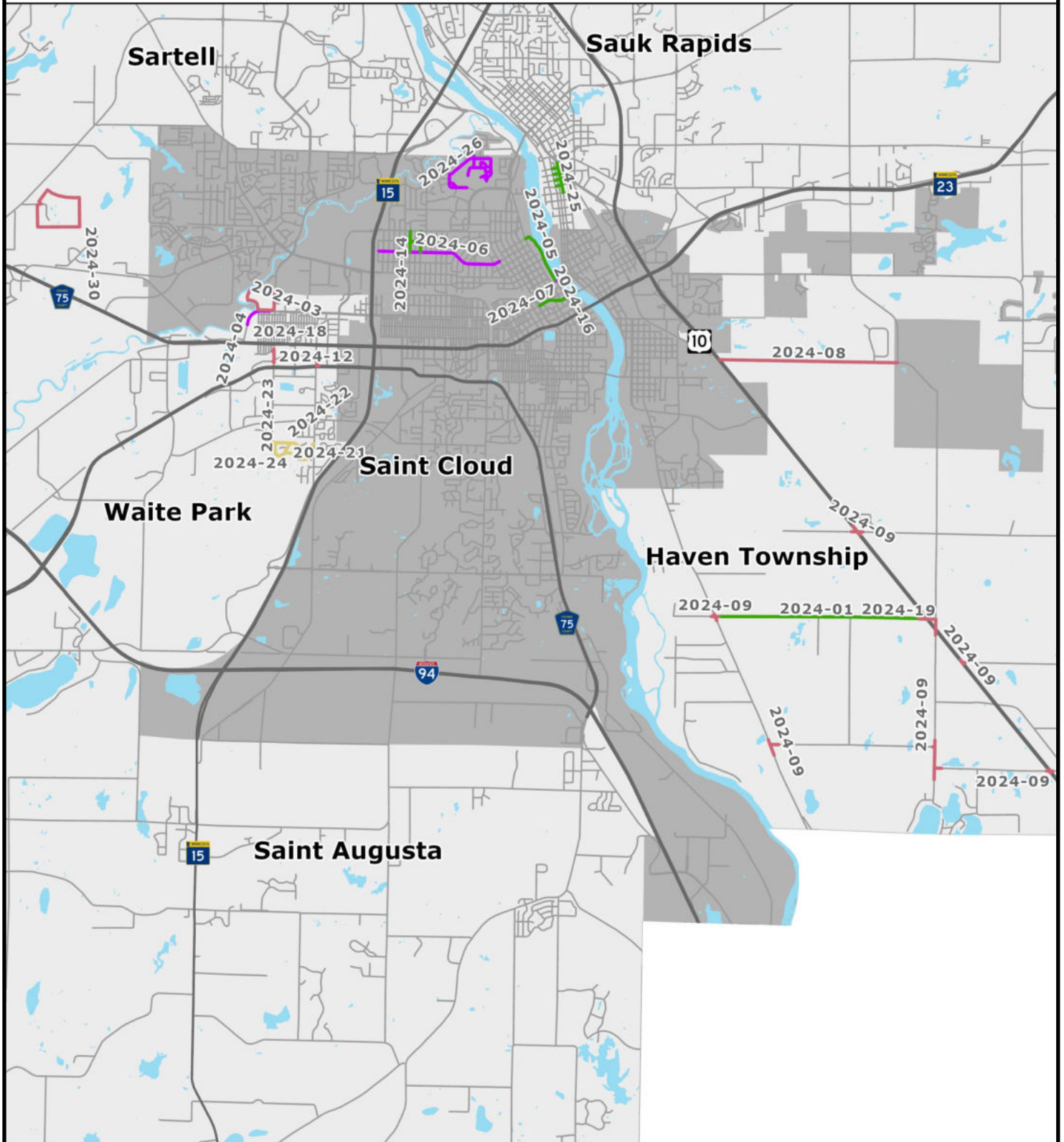
Total Number of Projects	Budgeted Estimated Project Cost
2	\$3,322,944

Project ID	Route	Description	Miles	Estimated Project Cost
2024-15	CSAH 2	Reconstruct CSAH 2 from 421st Street to CSAH 1	1.5	\$1,500,000
2024-20	CSAH 133	Stearns CSAH 133 from Stearns CSAH 75 to 15th Avenue in Saint Joseph; expand to four lanes, intersection improvements at Elm Street, dual left turn lanes from eastbound CSAH 75 to northbound CSAH 133 (This is a joint project with the City of Saint Joseph)	0.6	\$1,822,944

Miscellaneous Stearns County 2024 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Miscellaneous safety improvements at undetermined locations (PROJECT NOT MAPPED)	N/A	\$50,000

2024 Transportation Projects in Saint Cloud



Legend

- Active Transportation
- Level 2 Maintenance
- Expansion
- Level 3 Maintenance
- Miscellaneous



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Miles



02/09/2023

City of Saint Cloud 2024 Projects

Total Number of Projects	Budgeted Estimated Project Cost
6	\$25,650,000

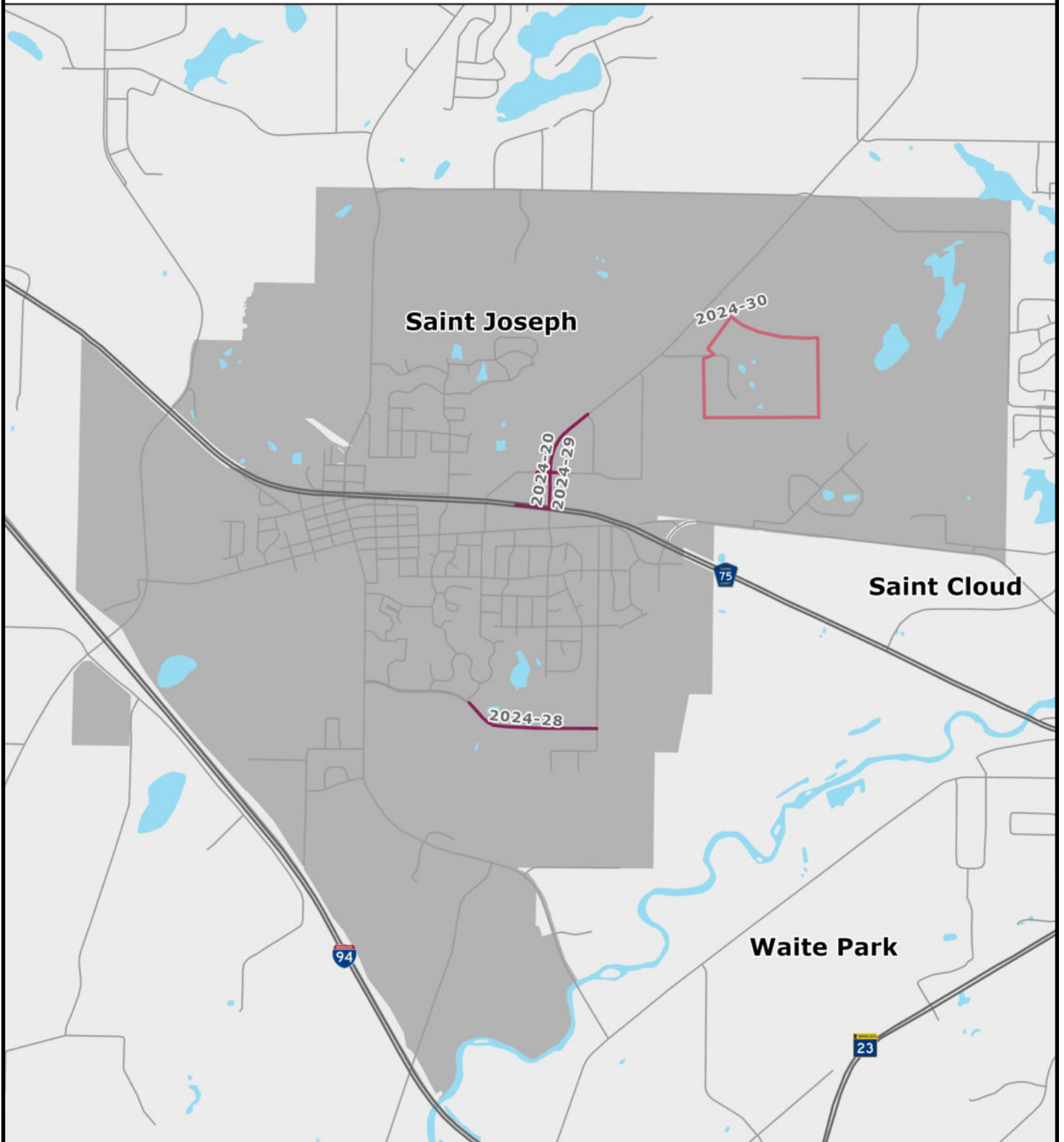
Project ID	Route	Description	Miles	Estimated Project Cost
2024-05	Riverwalk Phase 1	Design and construct a Riverwalk area adjacent to the Mississippi River north of the River's Edge Convention Center	N/A	\$5,000,000
2024-06	Lake Wobegon Trail	Extend the Lake Wobegon bike facility along 10th Street N from 12th Avenue N to 38th Avenue N. Project will require widening roadway to accommodate a bicycle lane in each direction.	N/A	\$1,000,000
2024-07	Second Street N	Install 24" water main and roadway on Second Street N from Eighth to 10th Avenue N; reconstruct Second Street N from Fifth to 10th Avenue N	N/A	\$7,000,000
2024-14	30th Avenue N 32nd Avenue N	Reconstruct and/or rehabilitate streets, curb and gutter, sidewalks, sanitary sewer, water main and storm drain facilities as warranted on 30th and 32nd Avenue N from 10th to 12th Street N and 11th Street N from 29th to 33rd Avenue N (including alleys in project area)	N/A	\$3,850,000
2024-16	Fifth Avenue N	Reconstruct Fifth Avenue N and construct the Riverwalk from south of the Water Treatment Facility to 12th Street N and upsize 30" watermain to 36"	N/A	\$2,800,000
2024-26	Whitney Regional Park	Updating and replacement of playground and walking trails/paths (among other improvements to the park)	N/A	\$6,000,000

Miscellaneous Saint Cloud 2024 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Street rehabilitation in areas to be determined (PROJECT NOT MAPPED)	N/A	\$2,400,000
N/A	N/A	Bridge maintenance repairs identified in annual bridge inspections (PROJECT NOT MAPPED)	N/A	\$250,000
N/A	N/A	Full depth mill and bituminous replacement in Township Merger Areas (PROJECT NOT MAPPED)	N/A	\$1,100,000

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2024 Transportation Projects in Saint Joseph



Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



02/09/2023



Saint Joseph 2024 Projects

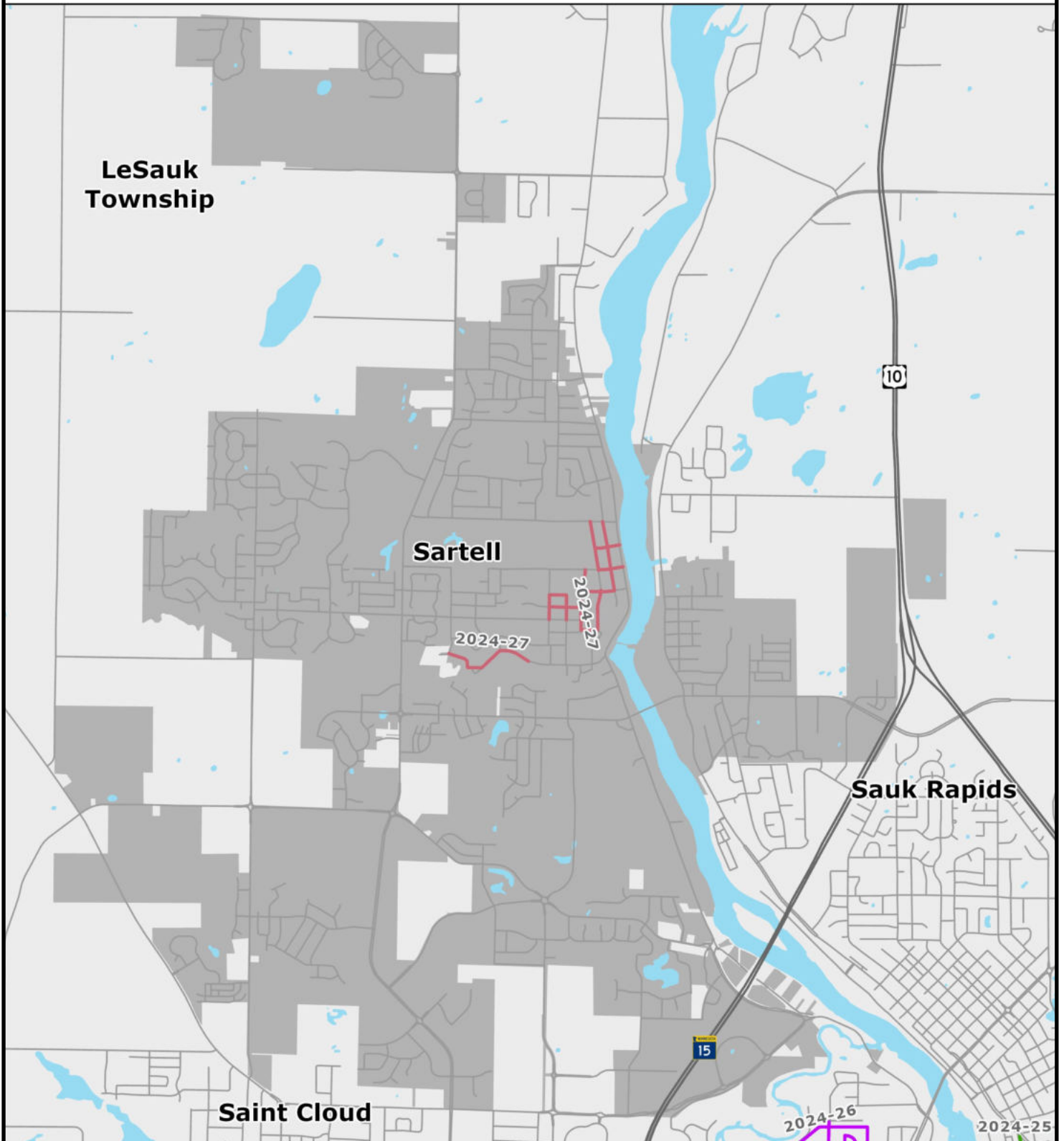
Total Number of Projects	Budgeted Estimated Project Cost
3	\$14,662,000

Project ID	Route	Description	Miles	Estimated Project Cost
2024-28	Field Street	Field Street extension from Seventh Avenue to 16th Avenue	N/A	\$6,313,000
2024-29	CSAH 133	Stearns County CSAH 133 and Elm Street improvements (joint project with Stearns County 2024-20)	N/A	\$4,073,000
2024-30	Northland Business Park Phase II	Northland Business Park Phase II	N/A	\$4,276,000

Miscellaneous Saint Joseph 2024 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	2024 street overlays on undetermined local roadways (PROJECT NOT MAPPED)	N/A	\$1,228,498

2024 Transportation Projects in Sartell



Legend

- | | |
|---|---|
|  Active Transportation Facility |  Level 2 Maintenance |
|  Expansion |  Level 3 Maintenance |
| |  Miscellaneous |



02/06/2023

Sartell 2024 Projects

Total Number of Projects	Budgeted Estimated Project Cost
1	\$10,000,000

Project ID	Route	Description	Miles	Estimated Project Cost
2024-27	Second Avenue N First Avenue N Sixth Street N Fifth Street N Fourth Street N Third Avenue N Second Street N Third Street N Fourth Street N Fourth Avenue N First Street N Terry Lane	DESIGN ONLY: Street and utility reconstruction at the following locations: Second Avenue N (from Seventh Street N to Fifth Street N and from Fourth Street N to Second Street N); First Avenue N (from Seventh Street N to Fourth Street N); Sixth Street N (from Second Avenue N to CSAH 1); Fifth Street N (from Second Avenue N to CSAH 1); Fourth Street N (from Third Avenue N to CSAH 1); Third Avenue N (from Fifth Street N to Second Street N); Second Street N (from Third Avenue N to First Avenue N); Third Street N (from Third Avenue N to Fifth Avenue N); Fourth Street N (from Fourth Avenue N to 2-1/2 Street N); First Street N (from midblock between Fifth Avenue N and Seventh Avenue N to Terry Lane); Terry Lane (from First Street N to end)	N/A	\$10,000,00

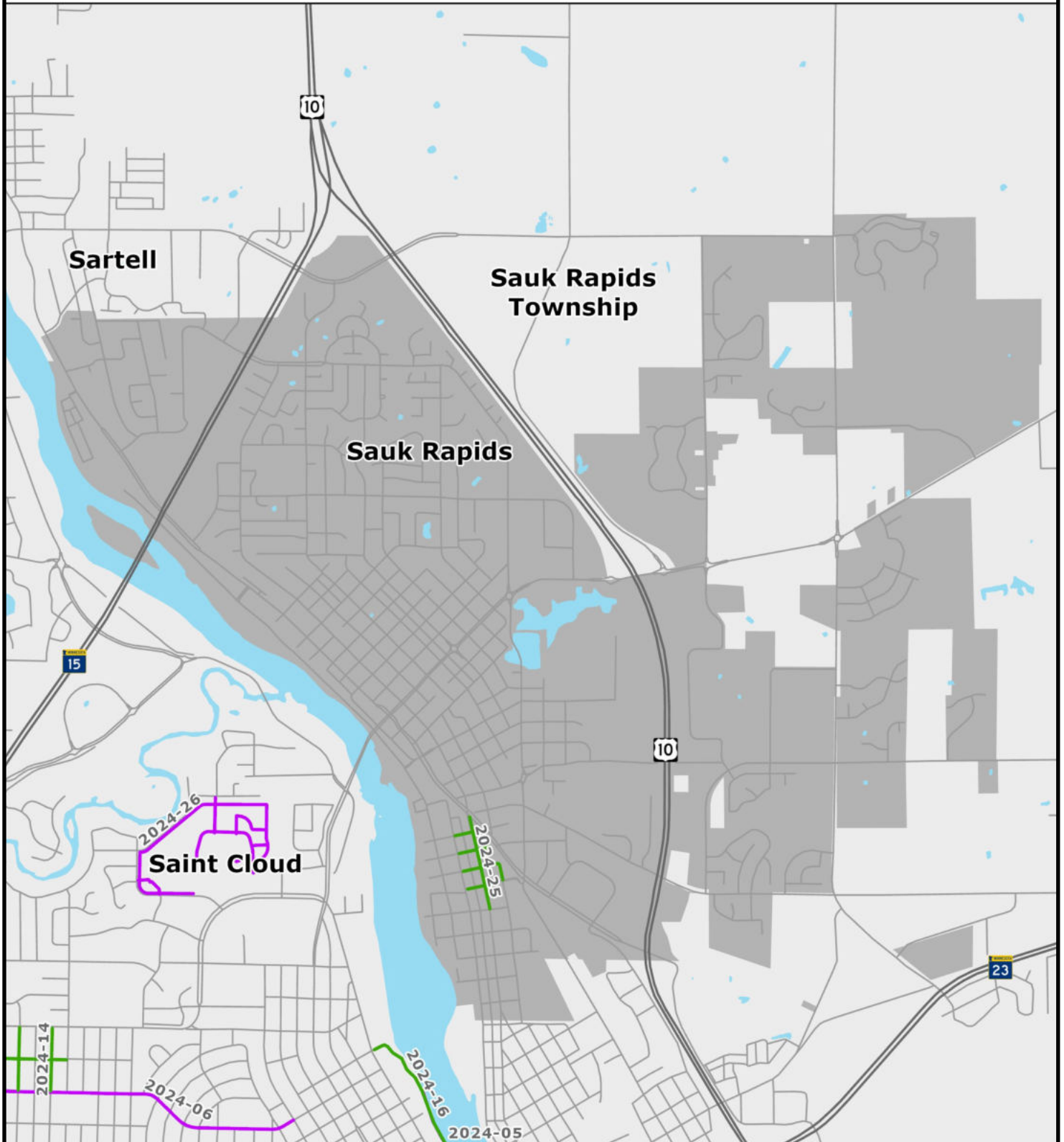
Note: The entire project cost (from design to construction) is estimated to be \$10,000,000. The counter part to this project — construction — will take place in 2025.

Miscellaneous Sartell 2024 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Overlay, seal coat, and street improvements on undetermined roadways (PROJECT NOT MAPPED)	N/A	\$1,000,000
N/A	N/A	Trail and sidewalk gap projects in undetermined areas (PROJECT NOT MAPPED)	N/A	\$200,000
N/A	N/A	Pedestrian crossing improvements at undetermined locations (PROJECT NOT MAPPED)	N/A	\$30,000

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2024 Transportation Projects in Sauk Rapids



Legend

- | | |
|---|---|
|  Active Transportation Facility |  Level 2 Maintenance |
|  Expansion |  Level 3 Maintenance |
| |  Miscellaneous |



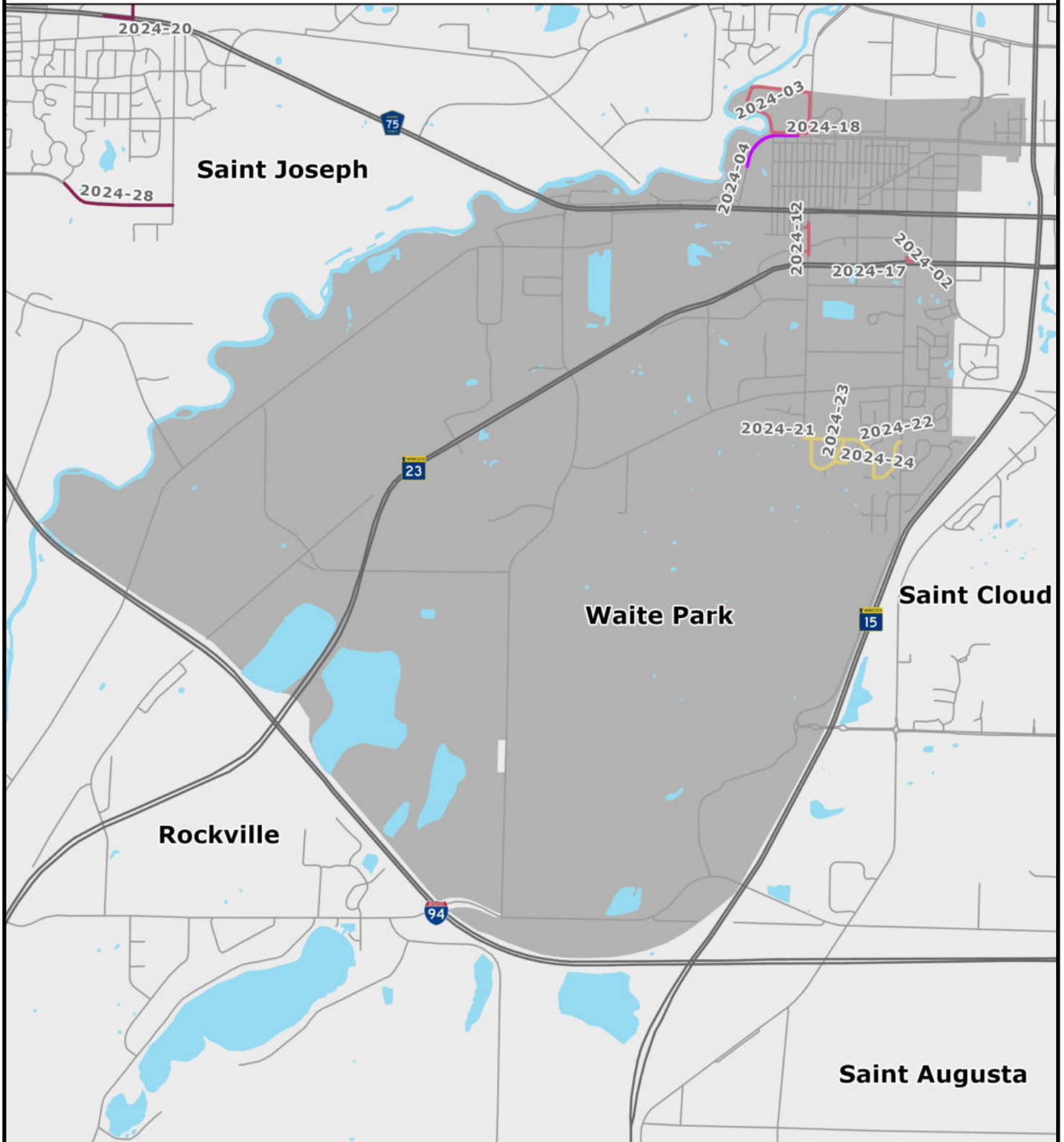
02/07/2023

Sauk Rapids 2024 Projects

Total Number of Projects	Budgeted Estimated Project Cost
1	\$4,757,800

Project ID	Route	Description	Miles	Estimated Project Cost
2024-15	Second Avenue S Seventh Street S Sixth Street S Eighth Street S Ninth Street S Third Avenue S	Street, sanitary sewer, water main, and storm sewer work on Second Avenue S (from Benton Drive to 10th Street S); Seventh Street S (from Broadway Avenue S to RR tracks); Sixth Street S (from Broadway Avenue S to Second Avenue S); Eighth Street S (from Broadway Avenue S to Third Avenue S); Ninth Street S (from Broadway Avenue S to Second Avenue S); Third Avenue S (Eighth Street S to Ninth Street S)	N/A	\$4,757,800

2024 Transportation Projects in Waite Park



Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



02/09/2023

Waite Park 2024 Projects

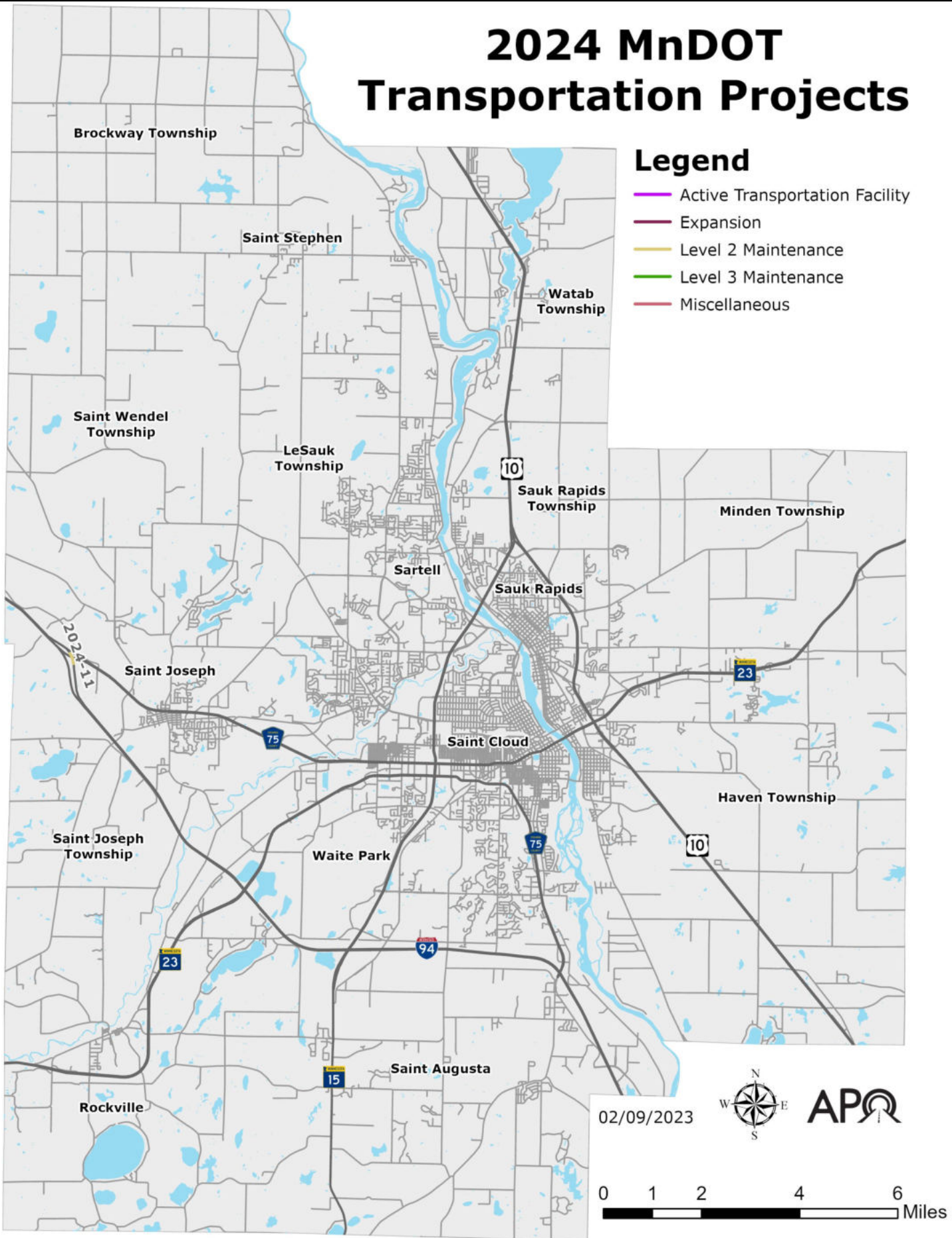
Total Number of Projects	Budgeted Estimated Project Cost
10	\$5,709,000

Project ID	Route	Description	Miles	Estimated Project Cost
2024-02	Second Avenue S at Second Street S	Construction of a right turn lane on Second Avenue S at Second Street S (at Grizzly's)	N/A	\$400,000
2024-03	Rivers Edge Park Phase 4	Construction of the existing parking lot expansion, new south parking lot, parking lot and trail lighting, trails	N/A	\$2,500,000
2024-04	Glacial Lakes Trail	Construction of the Glacial Lakes Trail connection from Rivers Edge Park to Tomcik Property	N/A	\$552,000
2024-12	10th Avenue S at First Street S	Realignment of First Street S intersection with 10th Avenue S — DESIGN ONLY	N/A	\$150,000
2024-17	Second Avenue S at Second Street S	Right of Way acquisition for right turn lane on Second Avenue S at Second Street S (at Grizzly's)	N/A	\$200,000
2024-18	Glacial Lakes Trail	Right of Way and construction of the Glacial Lakes Trail connection from Tomcik Property to Frontage Road N	N/A	\$390,000
2024-21	Sunwood Park Drive	Street preservation of Sunwood Park Drive from 10th Avenue S to Sunwood Park Lane	N/A	\$280,000
2024-22	Sunwood Park Drive	Street preservation of Sunwood Park Drive from Second Avenue S to Sunwood Park Lane	N/A	\$560,000
2024-23	Sunwood Park Lane	Street preservation of Sunwood Park Lane from Sunwood Park Drive to Sunwood Park Drive	N/A	\$420,000
2024-24	Pinewood Court Plumwood Court Poppewood Court Applewood Court Ashwood Court Cedarwood Court Cherrywood Court	Street preservation of the following courts: Pinewood Court (from Sunwood Park Lane to end); Plumwood Court (from Sunwood Park Lane to end); Poppewood Court (from Sunwood Park Lane to end); Applewood Court (from Sunwood Park Drive to end); Ashwood Court (from Sunwood Park Drive to end); Cedarwood Court (from Sunwood Park Drive to end); Cherrywood Court (from Sunwood Park Drive to end)	N/A	\$257,000

2024 MnDOT Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



MnDOT 2024 Projects

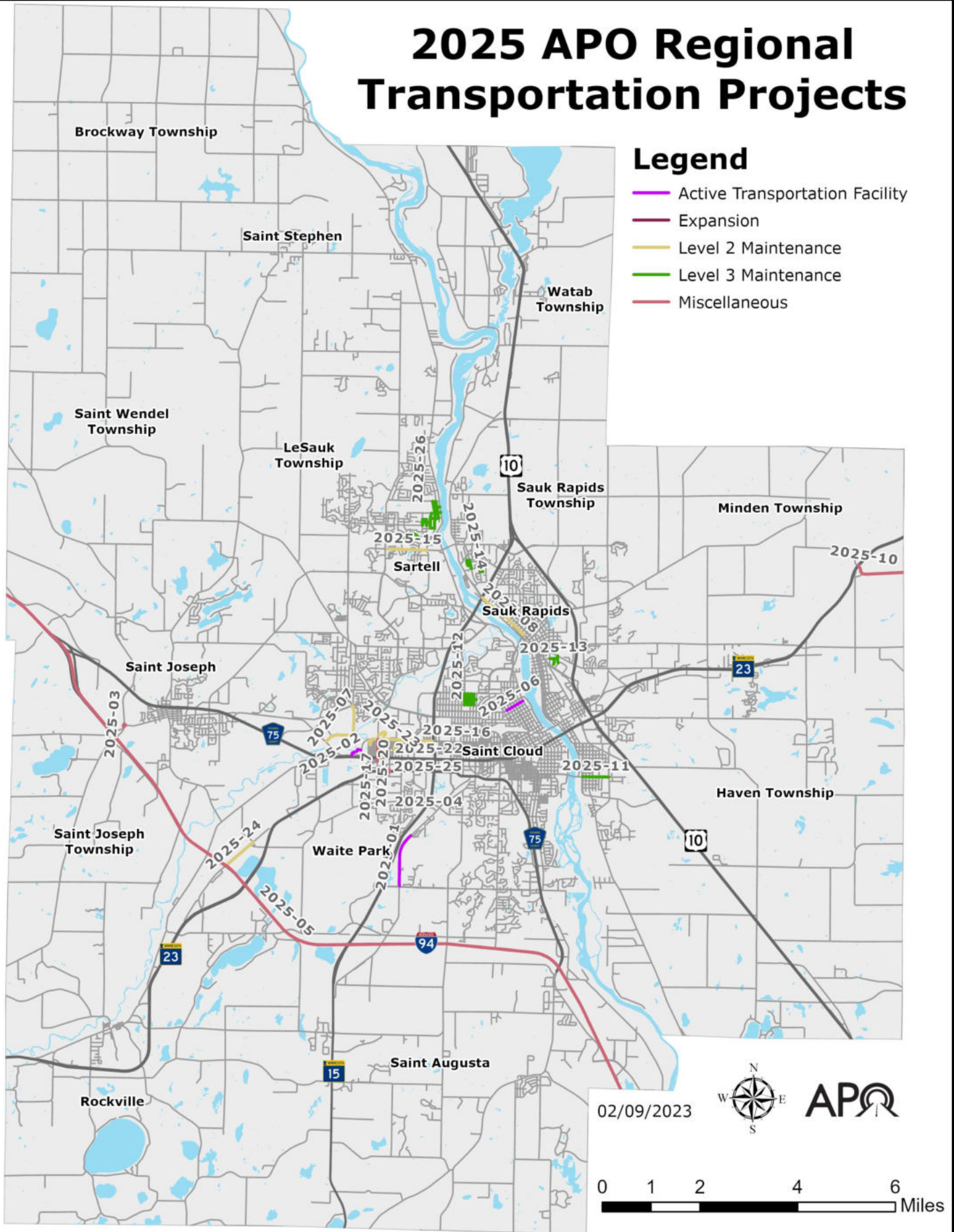
Total Number of Projects	Budgeted Estimated Project Cost
1	\$2,058,000

Project ID	Route	Description	Miles	Estimated Project Cost
2024-11	I-94	Overlay bridge number 73868 at the CSAH 75 flyover northwest of Saint Joseph	N/A	\$2,058,000

2025 APO Regional Transportation Projects

Legend

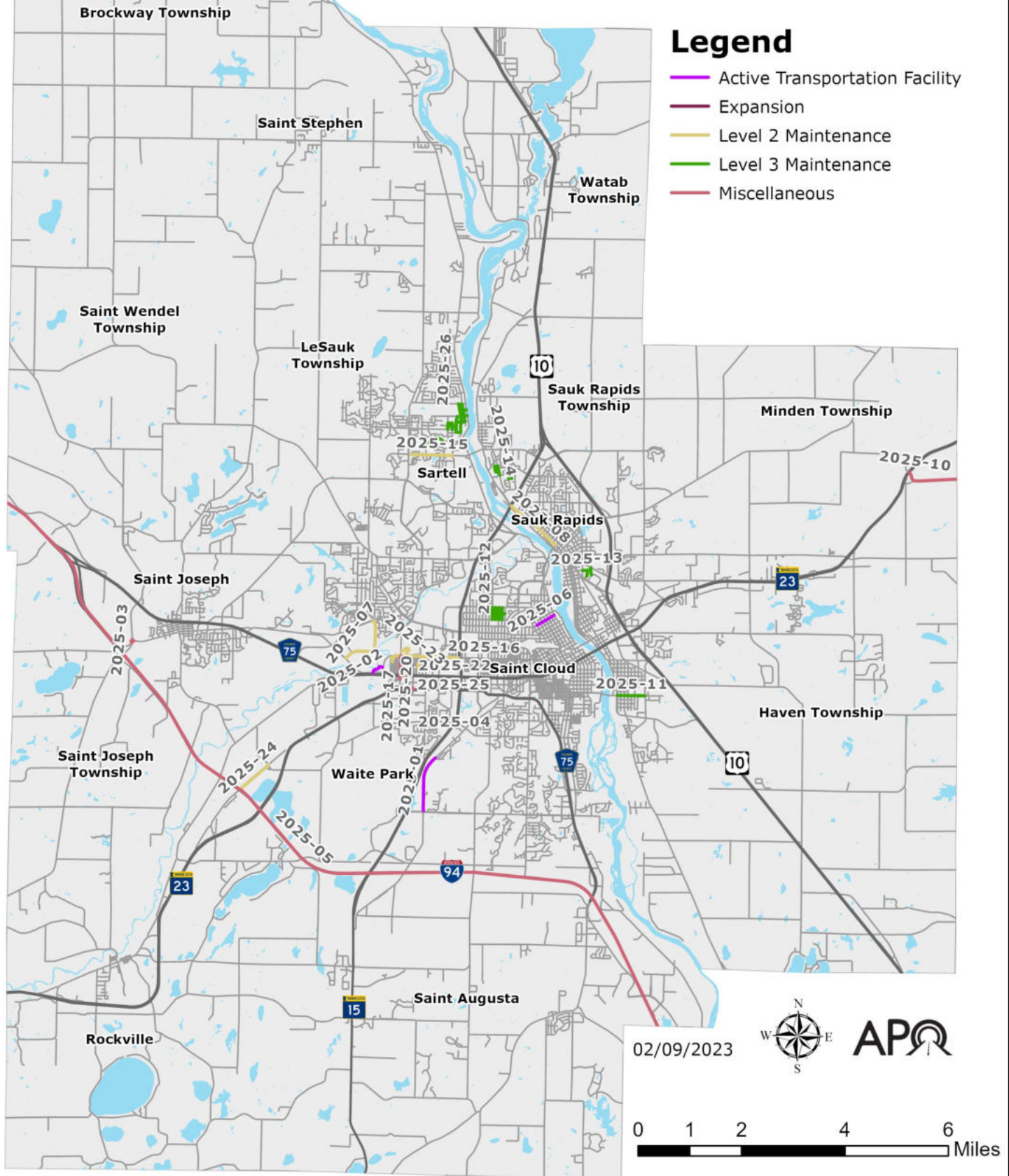
- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



2025 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2025-01	Saint Cloud	CSAH 74	Active Transportation Facility
2025-02	Waite Park	Lions Park Trail	Active Transportation Facility
2025-03	Stearns County	CSAH 2	Miscellaneous
2025-04	Waite Park	Second Avenue S at Seventh Street S	Miscellaneous
2025-05	MnDOT	I-94	Miscellaneous
2025-06	Saint Cloud	Lake Wobegon Trail	Active Transportation Facility
2025-27	Saint Cloud	Saukview Drive	Level 2 Maintenance
2025-08	Benton County	CSAH 33	Level 2 Maintenance
2025-09	MnDOT	MN 15	Level 2 Maintenance
2025-10	Benton County	County Road 50	Miscellaneous
2025-11	Saint Cloud	University Drive	Level 3 Maintenance
2025-12	Saint Cloud	Block group between 25th and 29th Avenue N	Level 3 Maintenance
2025-13	Sauk Rapids	Seventh Street S Eighth Avenue S Ninth Avenue S	Level 3 Maintenance
2025-14	Sauk Rapids	West Highview Drive High Drive High Court	Level 3 Maintenance
2025-15	Stearns County	CSAH 133	Level 2 Maintenance
2025-16	Stearns County	CSAH 81	Level 2 Maintenance
2025-17	Waite Park	10th Avenue at First Street S	Miscellaneous
2025-18	Waite Park	Sixth Avenue S at Second Street S	Miscellaneous

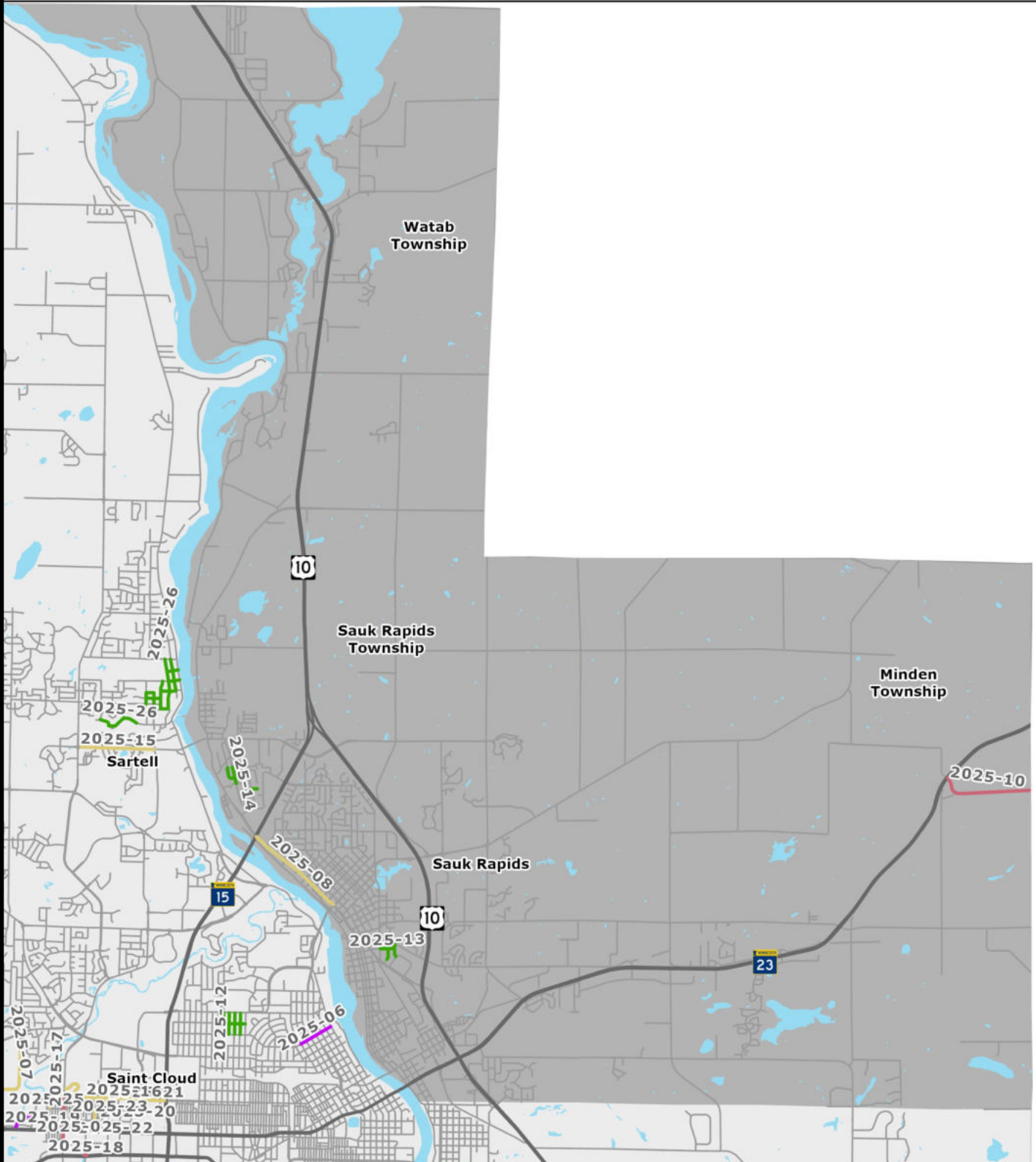
2025 APO Regional Transportation Projects



2025 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2025-19	Waite Park	Alley A	Level 2 Maintenance
2025-20	Waite Park	Alley AB	Level 2 Maintenance
2025-21	Waite Park	Alley AE	Level 2 Maintenance
2025-22	Waite Park	Alley R	Level 2 Maintenance
2025-23	Waite Park	Great Oak Drive	Level 2 Maintenance
2025-24	Waite Park	Old Highway Road	Level 2 Maintenance
2025-25	Waite Park	Alley T	Level 2 Maintenance
2025-26	Sartell	Second Avenue N First Avenue N Sixth Street N Fifth Street N Fourth Street N Third Avenue N Second Street N Third Street N Fourth Street N Fourth Avenue N First Street N Terry Lane	Level 3 Maintenance

2025 Transportation Projects in Benton County



Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



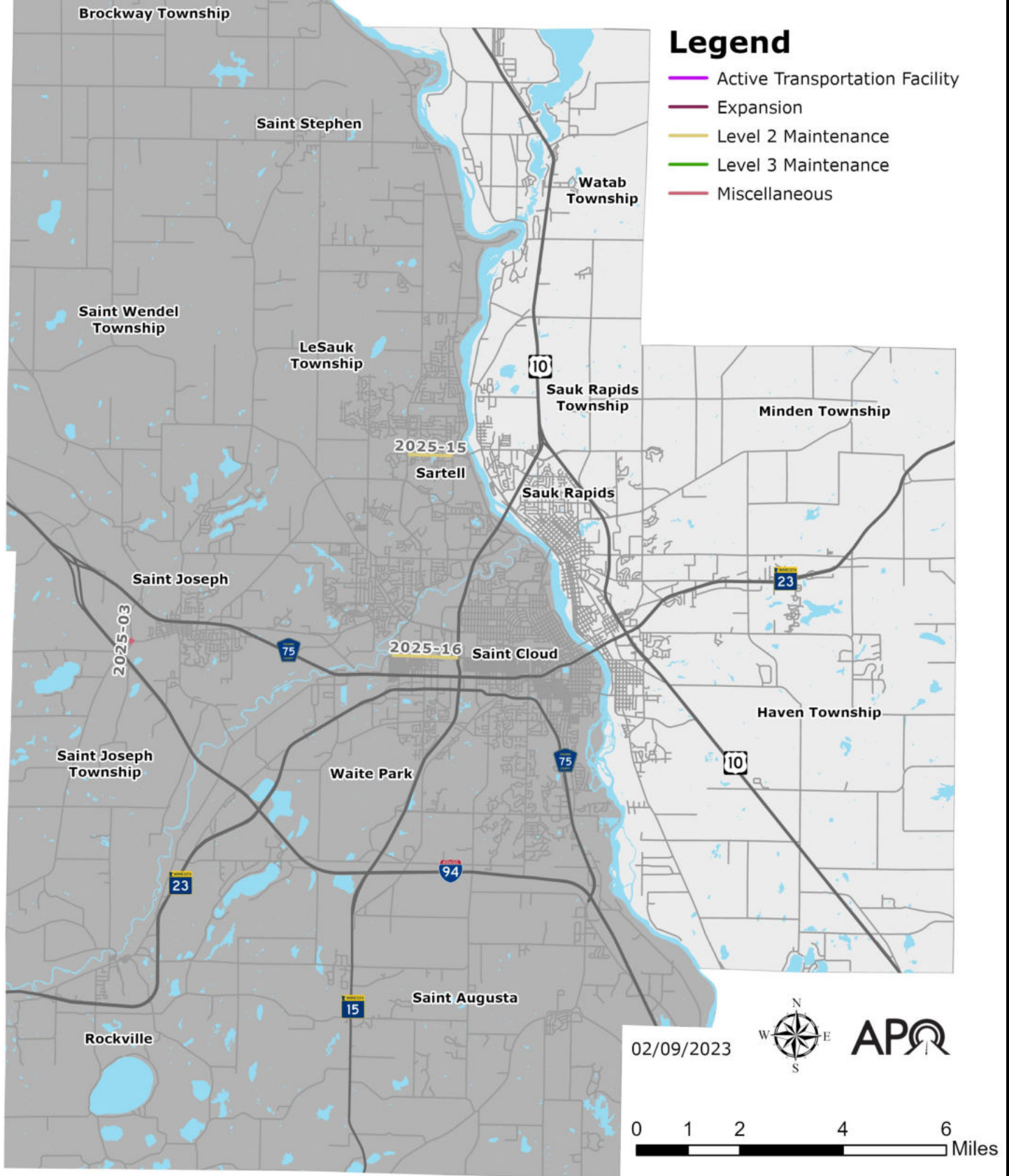
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Benton County 2025 Projects

Total Number of Projects	Budgeted Estimated Project Cost
2	\$2,512,500

Project ID	Route	Description	Miles	Estimated Project Cost
2025-08	CSAH 33	Mill and overlay CSAH 33 from CSAH 3 to MN 15	1.25	\$312,500
2025-10	County Road 50	Pave gravel on County Road 50 from MN 23 to County Road 62	4	\$2,200,000

2025 Transportation Projects in Stearns County



Stearns County 2025 Projects

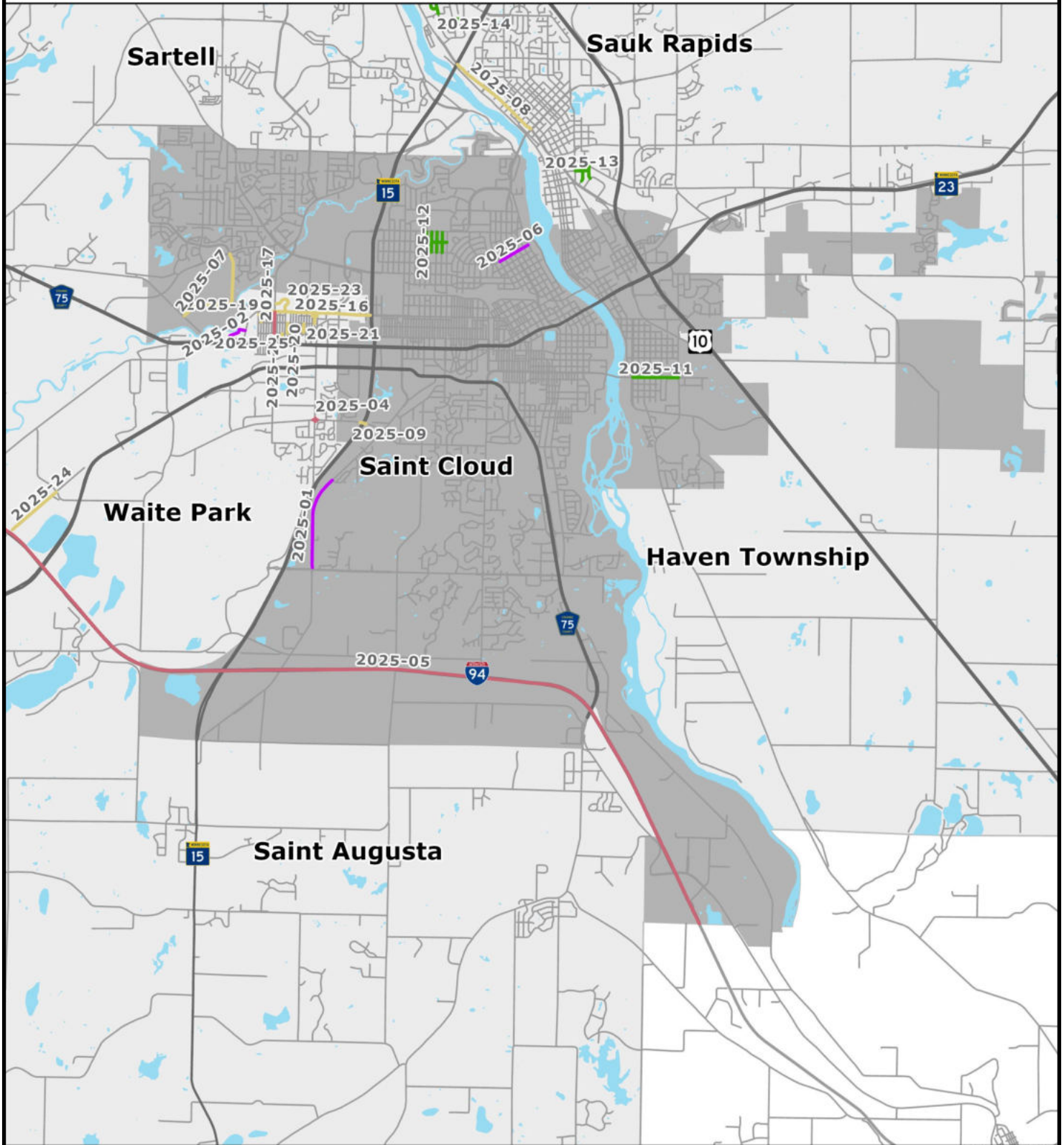
Total Number of Projects	Budgeted Estimated Project Cost
3	\$2,525,000

Project ID	Route	Description	Miles	Estimated Project Cost
2025-03	CSAH 2	Roundabout construction at the intersection of CSAH 2 and Minnesota Street/Leaf Road	N/A	\$1,100,000
2025-15	CSAH 133	Resurface CSAH 133 from Pinecone Road to Fourth Avenue S in Sartell	1.2	\$425,000
2025-16	CSAH 81	Resurface CSAH 81 from 12th Avenue to MN 15	1.3	\$1,000,000

Miscellaneous Stearns County 2025 Projects

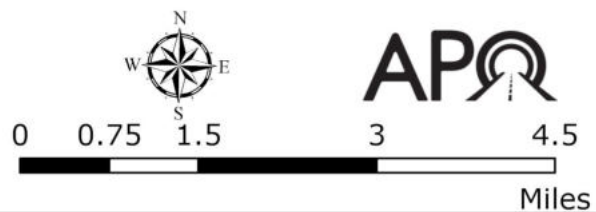
Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Miscellaneous safety improvements at undetermined locations (PROJECT NOT MAPPED)	N/A	\$50,000

2025 Transportation Projects in Saint Cloud



Legend

- Active Transportation Facility
- Level 2 Maintenance
- Expansion
- Level 3 Maintenance
- Miscellaneous



02/09/2023

Saint Cloud 2025 Projects

Total Number of Projects	Budgeted Estimated Project Cost
5	\$21,719,000

Project ID	Route	Description	Miles	Estimated Project Cost
2025-01	CSAH 74	Construct multimodal transportation and utility improvements along CSAH 74 from 33rd Street S to 42nd Avenue S	N/A	\$11,500,000
2025-06	Lake Wobegon Trail	Extend the Lake Wobegon bike facility along 11th Street N from Sixth Avenue N to 12th Avenue N. Project will require widening roadway to accommodate a bicycle lane in each direction	N/A	\$1,200,000
2025-07	Saukview Drive	Full depth mill and bituminous replacement on Saukview Drive from Old Highway 52 to Ridewood Road/County Road 134	N/A	\$1,819,000
2025-11	University Drive	Reconstruct street and replace water main on University Drive from Kilian Boulevard to 15th Avenue SE	N/A	\$1,800,000
2025-12	Block group between 25th and 29th Avenue N	Reconstruct streets, curb and gutter, sidewalks, alleys, sanitary sewer, water main and storm drain facilities as warranted in the areas between 25th and 29th Avenue N from 10th to 12th Street N (26th Avenue N from 10th to 12th Street N, 27th Avenue N from 10th to 12th Street N, 28th Avenue N from 10th to 12th Street N, 29th Avenue N from 10th to 12th Street N, 11th Street N from 25th Avenue N and including alleys in project area)	N/A	\$5,400,000

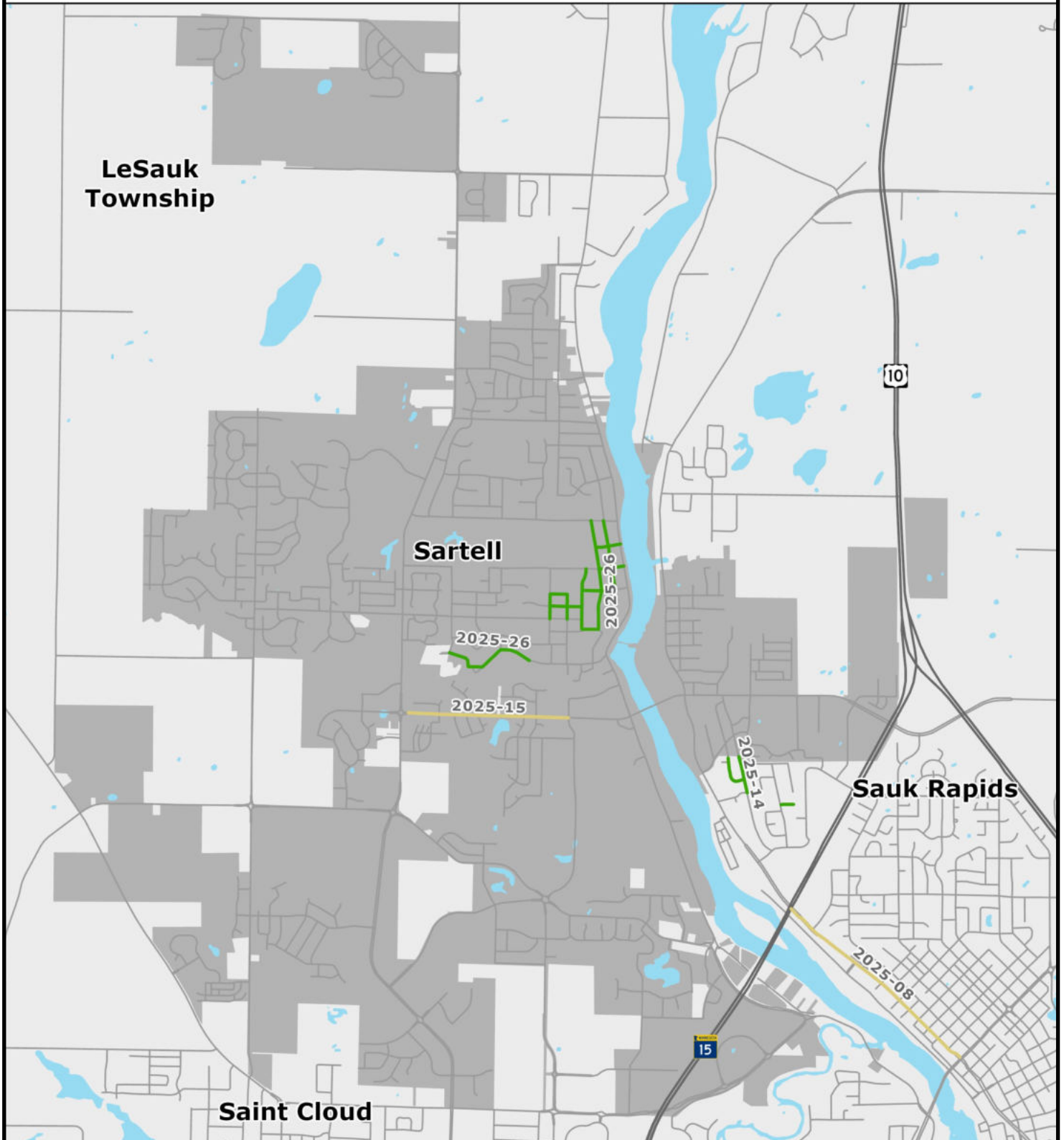
Miscellaneous Saint Cloud 2025 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Street rehabilitation in areas to be determined (PROJECT NOT MAPPED)	N/A	\$4,000,000
N/A	N/A	Street rehabilitation on MSA streets in the Central Business District area. Project does not include utility upgrades. Utility upgrades to be considered at a later date (PROJECT NOT MAPPED)	N/A	\$600,000
N/A	N/A	Full depth mill and bituminous replacement in Township Merger Areas (PROJECT NOT MAPPED)	N/A	\$1,100,000

Miscellaneous Saint Joseph 2025 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	2025 street overlays on undetermined local roadways (PROJECT NOT MAPPED)	N/A	\$1,786,467

2025 Transportation Projects in Sartell



Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



02/09/2023



Sartell 2025 Projects

Total Number of Projects	Budgeted Estimated Project Cost
1	\$10,000,000

Project ID	Route	Description	Miles	Estimated Project Cost
2025-26	Second Avenue N First Avenue N Sixth Street N Fifth Street N Fourth Street N Third Avenue N Second Street N Third Street N Fourth Street N Fourth Avenue N First Street N Terry Lane	Street and utility reconstruction at the following locations: Second Avenue N (from Seventh Street N to Fifth Street N and from Fourth Street N to Second Street N); First Avenue N (from Seventh Street N to Fourth Street N); Sixth Street N (from Second Avenue N to CSAH 1); Fifth Street N (from Second Avenue N to CSAH 1); Fourth Street N (from Third Avenue N to CSAH 1); Third Avenue N (from Fifth Street N to Second Street N); Second Street N (from Third Avenue N to First Avenue N); Third Street N (from Third Avenue N to Fifth Avenue N); Fourth Street N (from Fourth Avenue N to 2-1/2 Street N); First Street N (from midblock between Fifth Avenue N and Seventh Avenue N to Terry Lane); Terry Lane (from First Street N to end)	N/A	\$10,000,000

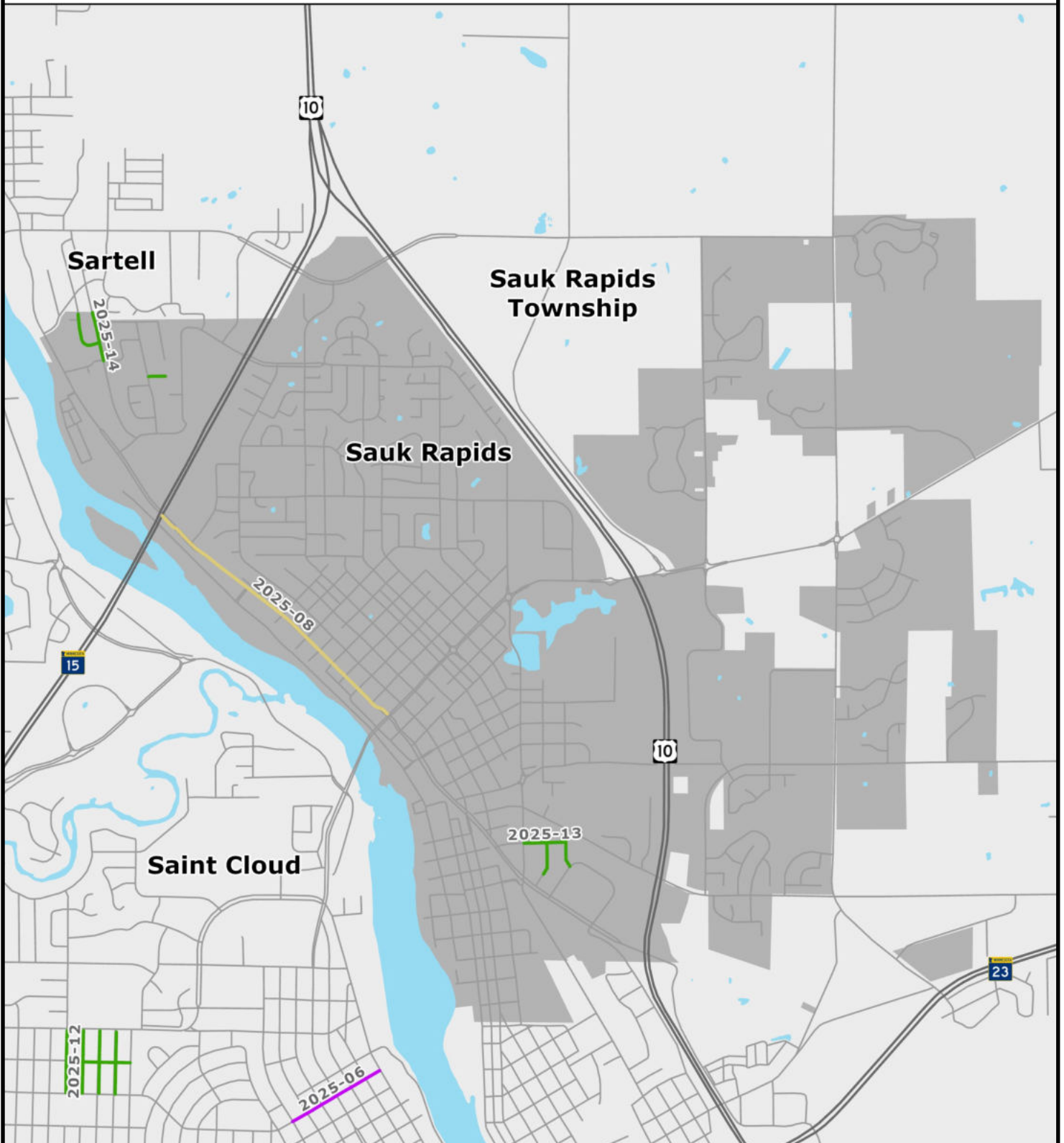
Note: The entire project cost (from design to construction) is estimated to be \$10,000,000. The counter part to this project — design — took place in 2024.

Miscellaneous Sartell 2025 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Overlay, seal coat, and street improvements on undetermined roadways (PROJECT NOT MAPPED)	N/A	\$1,000,000
N/A	N/A	Trail and sidewalk gap projects in undetermined areas (PROJECT NOT MAPPED)	N/A	\$200,000
N/A	N/A	Pedestrian crossing improvements at undetermined locations (PROJECT NOT MAPPED)	N/A	\$30,000

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2025 Transportation Projects in Sauk Rapids



Legend

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|---|---|
|  Active Transportation Facility |  Level 2 Maintenance |
|  Expansion |  Level 3 Maintenance |
| |  Miscellaneous |



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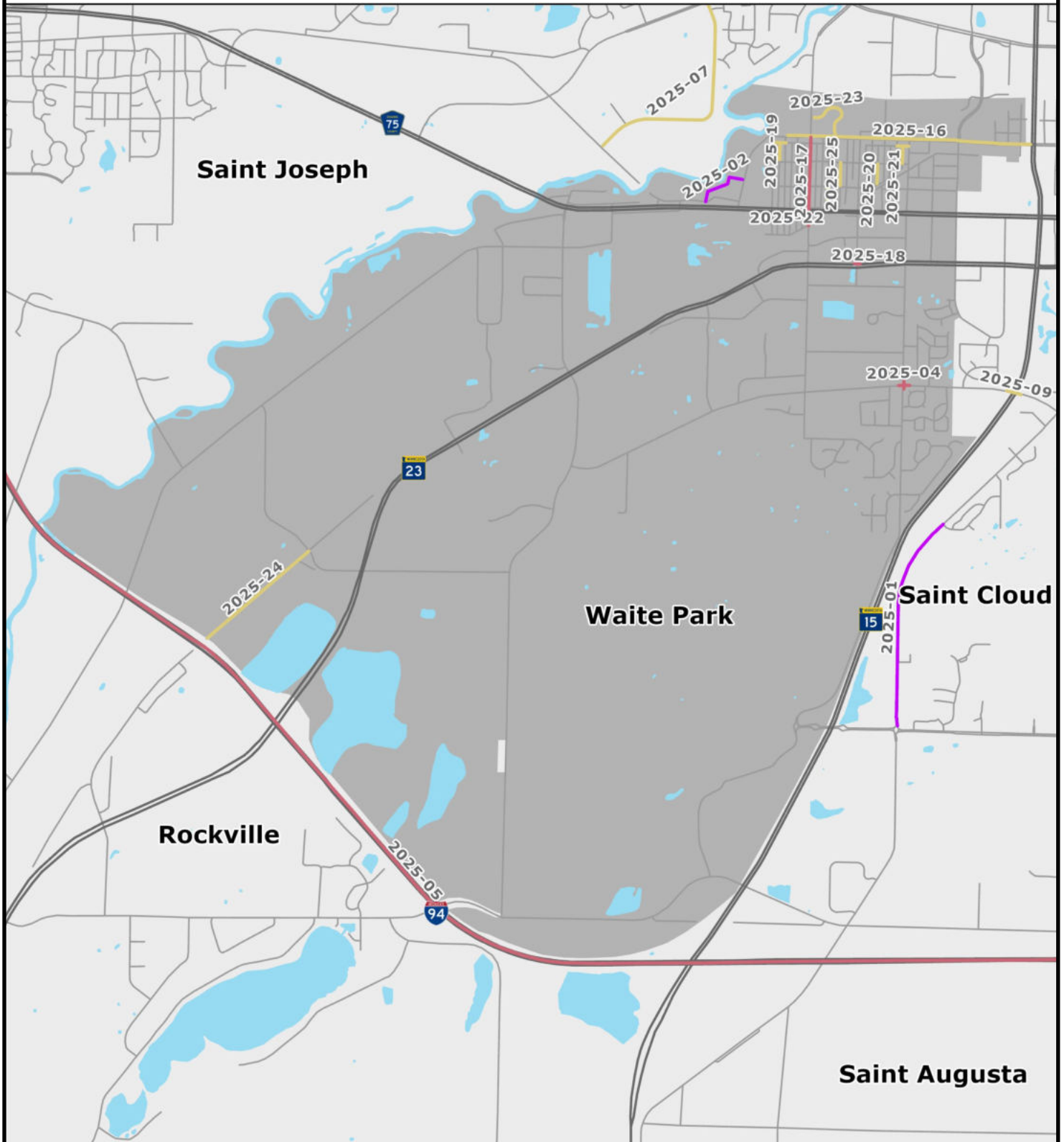


Sauk Rapids 2025 Projects

Total Number of Projects	Budgeted Estimated Project Cost
2	\$2,361,800

Project ID	Route	Description	Miles	Estimated Project Cost
2025-13	Seventh Street S Eighth Avenue S Ninth Avenue S	Reconstruction of Seventh Street S (from Summit Avenue S to Ninth Avenue S); Eighth Avenue S (from Seventh S to Park Avenue); Ninth Avenue S (from Fifth Street S to Industrial Drive S)	N/A	\$1,237,600
2025-14	West Highview Drive High Drive High Court	Reconstruction of West Highview Drive (from Benton Oaks Drive to northern city limits); High Drive (from West Highview Drive to northern city limits); High Court (High Drive to end)	N/A	\$1,124,200

2025 Transportation Projects in Waite Park



Legend

- | | |
|---|---|
|  Active Transportation Facility |  Level 2 Maintenance |
|  Expansion |  Level 3 Maintenance |
| |  Miscellaneous |



02/09/2023

Waite Park 2025 Projects

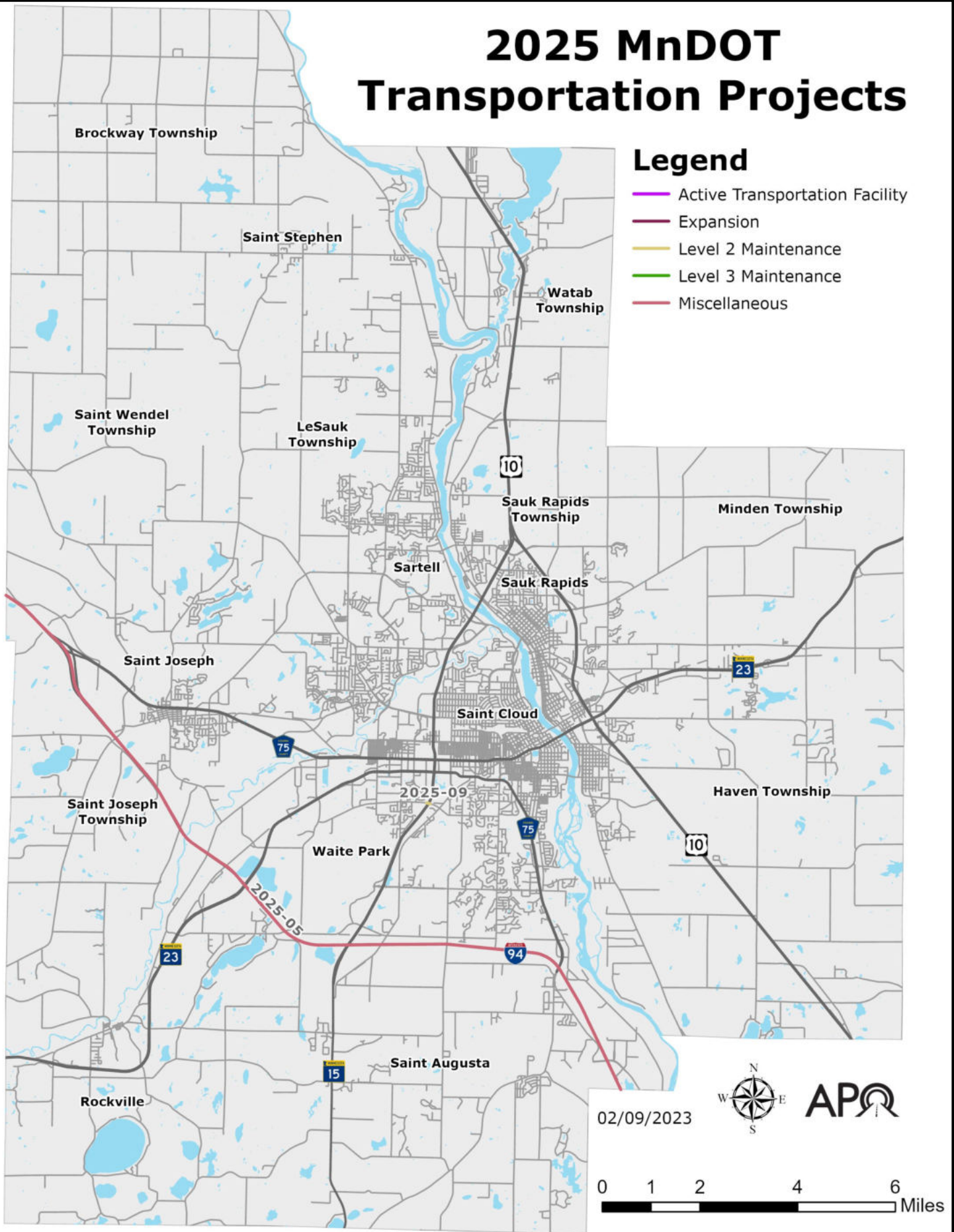
Total Number of Projects	Budgeted Estimated Project Cost
11	\$4,952,300

Project ID	Route	Description	Miles	Estimated Project Cost
2025-02	Lions Park Trail	Construction of Lions Park Trail from Rivers Edge Park to Tomcik Property	N/A	\$220,000
2025-04	Second Avenue S at Seventh Street S	Design costs for roundabout at Second Avenue S and Seventh Street S	N/A	\$100,000
2025-17	10th Avenue at First Street S	Right of Way acquisition for 10th Avenue/First Street S	N/A	\$3,000,000
2025-18	Sixth Avenue S at Second Street S	Right of Way acquisition for right turn lane on Sixth Avenue S at Second Street S	N/A	\$200,000
2025-19	Alley A	Street preservation of Alley A (Alley between 13th Avenue N and 12th Avenue N) from Third Street N to Second Street N (full alleyway)	N/A	\$148,000
2025-20	Alley AB	Street preservation of Alley AB (Alley between Fifth Avenue N and Fourth Avenue N) from Second Street N to First Street N/Signal Butte Road	N/A	\$105,300
2025-21	Alley AE	Street preservation of Alley AE (Alley between Third Avenue N and Second Avenue N) from Third Street to Second Street N	N/A	\$148,000
2025-22	Alley R	Street preservation of Alley R (Alley between Ninth Avenue N and Eighth Avenue N) from First Street N to Division Street	N/A	\$116,000
2025-23	Great Oak Drive	Street preservation of Great Oak Drive from Third Street N to 10th Avenue N	N/A	\$336,000
2025-24	Old Highway Road	Street preservation of Old Highway N from BelCare Drive to south end	N/A	\$455,000
2025-25	Alley T	Street preservation of Alley T (Alley between Eighth Avenue N and Seventh Avenue N) from Second Street N to First Street N	N/A	\$124,000

2025 MnDOT Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



MnDOT 2025 Projects

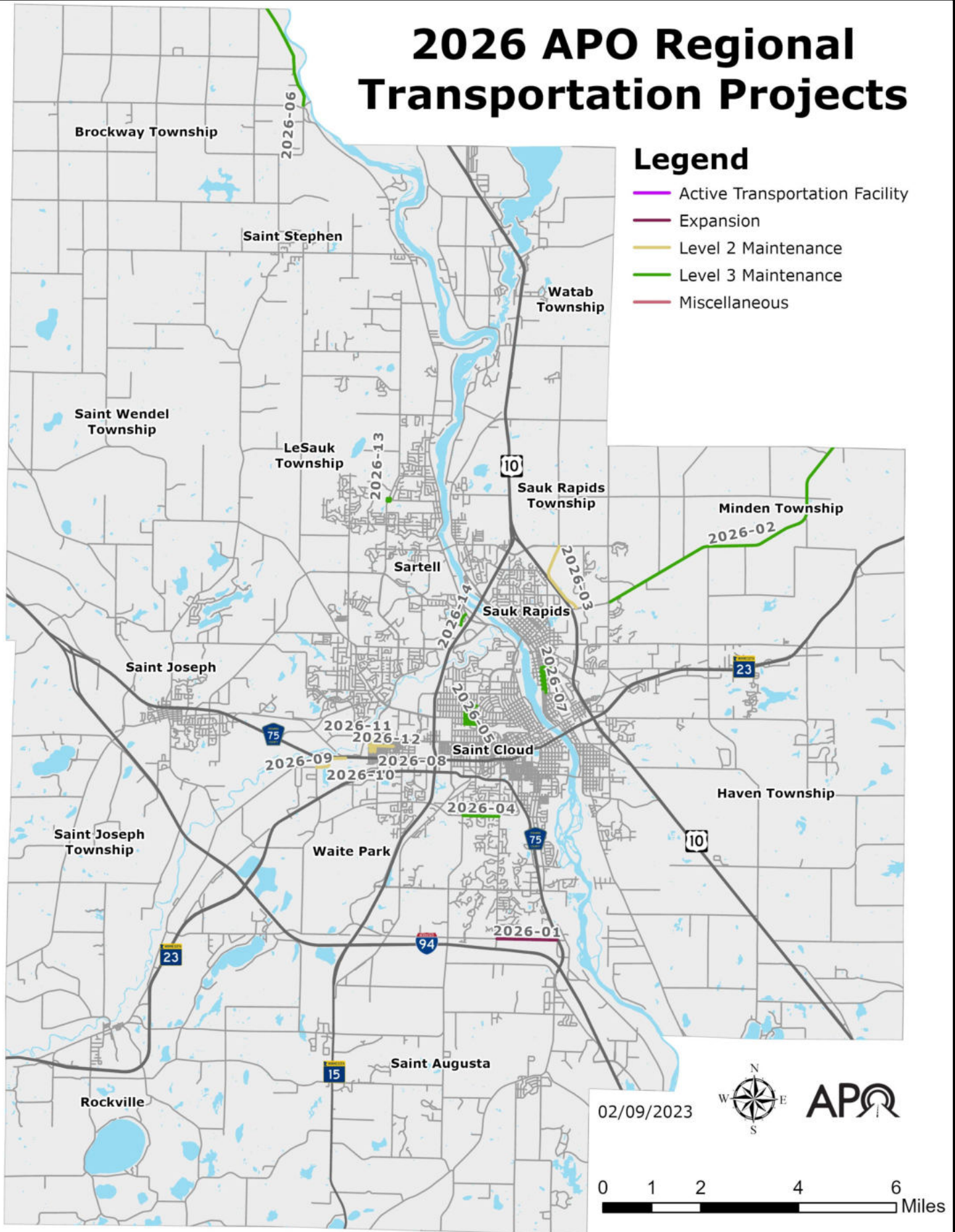
Total Number of Projects	Budgeted Estimated Project Cost
2	\$1,260,000

Project ID	Route	Description	Miles	Estimated Project Cost
2025-05	I-94	DMS, cameras, and fiber from US 71 in Sauk Centre to MN 24 in Clearwater and MN 24 from I-94 to Stearns County CSAH 75 in Clearwater	52.17	\$500,000
2025-09	MN 15	Overlay bridge #73019 over MN 15 at CSAH 137	N/A	\$760,000

2026 APO Regional Transportation Projects

Legend

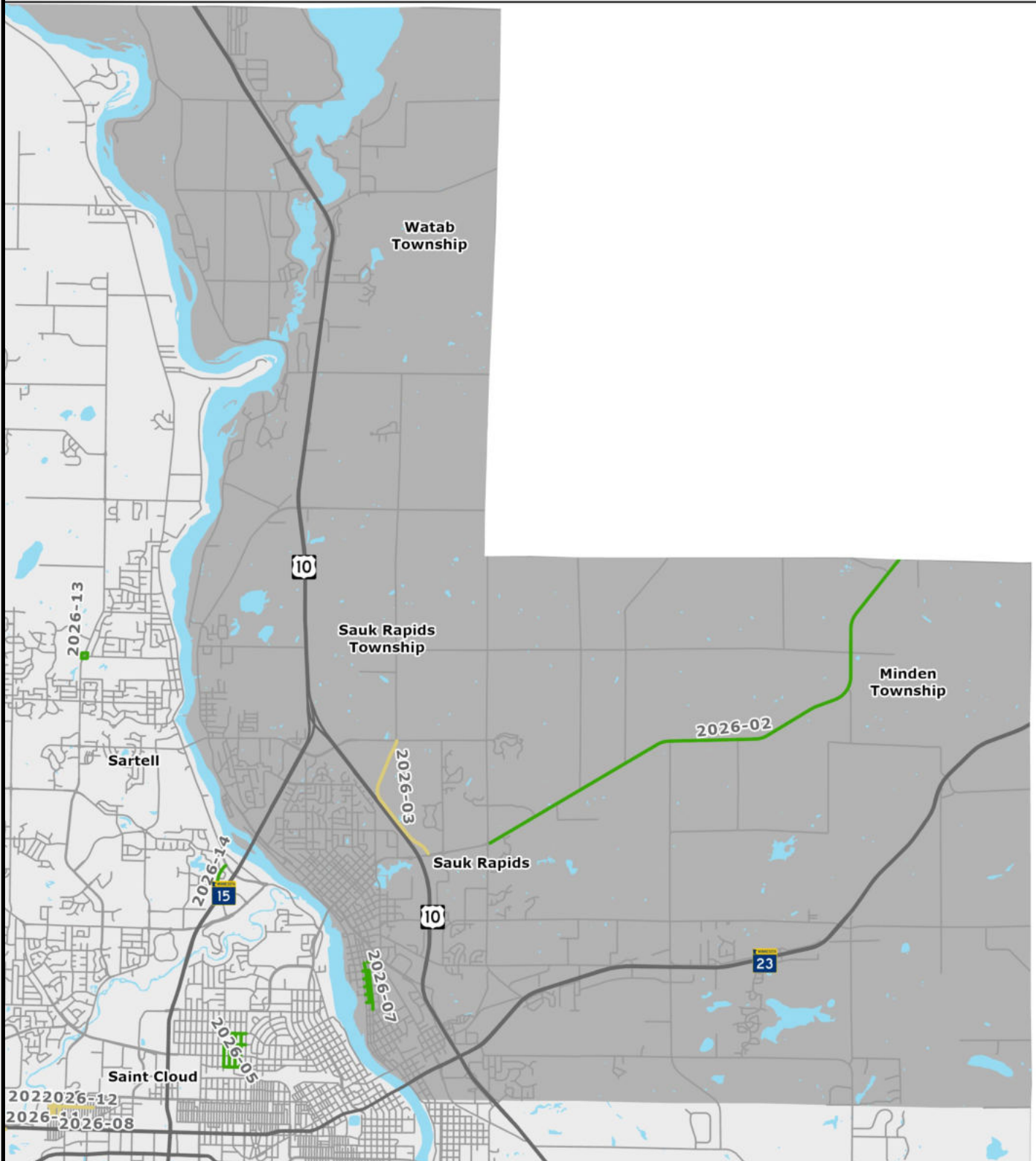
- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



2026 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2026-01	Saint Cloud	40th Street S	Expansion
2026-02	Benton County	CSAH 3	Level 3 Maintenance
2026-03	Benton County	County Road 57	Level 2 Maintenance
2026-04	Saint Cloud	22nd Street S	Level 3 Maintenance
2026-05	Saint Cloud	Block group between 25th and 29th Avenue N	Level 3 Maintenance
2026-06	Stearns County	CSAH 1	Level 3 Maintenance
2026-07	Sauk Rapids	Second Avenue S Ninth Street S 10th Street S 11th Street S 12th Street S 13th Street 14th Street S	Level 3 Maintenance
2026-08	Waite Park	11th Avenue N 12th Avenue N	Level 2 Maintenance
2026-09	Waite Park	24th Avenue S Frontage Road S Second Street S	Level 2 Maintenance
2026-10	Waite Park	Alley B	Level 2 Maintenance
2026-11	Waite Park	Second Street N	Level 2 Maintenance
2026-12	Waite Park	Second Street N	Level 2 Maintenance
2026-13	Sartell	Intersection of Pinecone Road and Seventh Street N	Level 3 Maintenance
2026-14	Sartell	LeSauk Drive	Level 3 Maintenance

2026 Transportation Projects in Benton County



02/09/2023

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



Benton County 2026 Projects

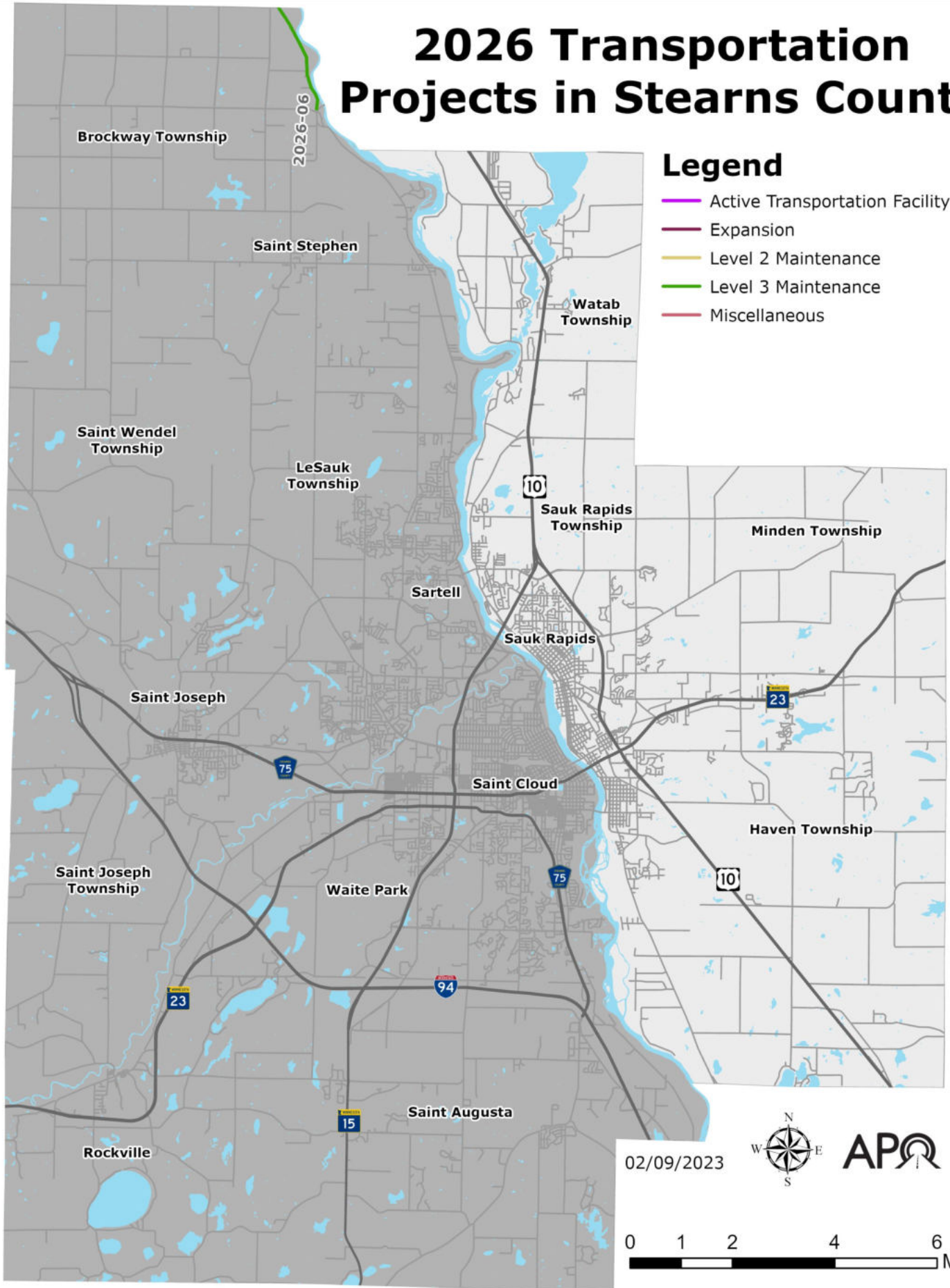
Total Number of Projects	Budgeted Estimated Project Cost
2	\$4,500,000

Project ID	Route	Description	Miles	Estimated Project Cost
2026-02	CSAH 3	Reclamation of CSAH 3 from CSAH 1 to Popple Creek	7.5	\$3,375,000
2026-03	County Road 57	Recondition CR 57 from CSAH 3 to CSAH 29	1.5	\$1,125,000

2026 Transportation Projects in Stearns County

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



02/09/2023



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Stearns County 2026 Projects

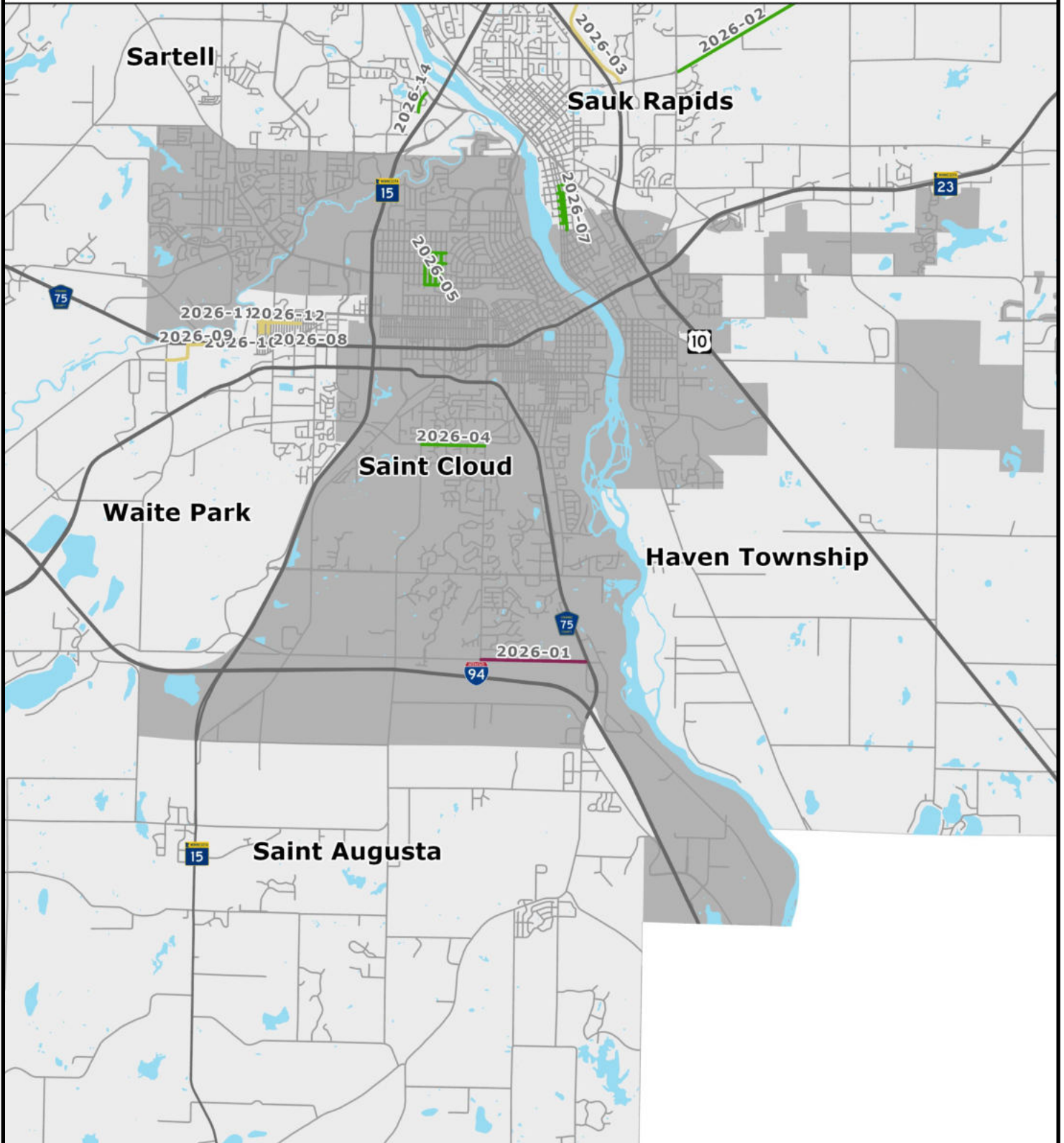
Total Number of Projects	Budgeted Estimated Project Cost
1	\$2,000,000

Project ID	Route	Description	Miles	Estimated Project Cost
2026-06	CSAH 1	Reconstruct CSAH 1 from CSAH 17 to north county line	2	\$2,000,000

Miscellaneous Stearns County 2026 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Miscellaneous safety improvements at undetermined locations (PROJECT NOT MAPPED)	N/A	\$50,000

2025 Transportation Projects in Saint Cloud



Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



02/09/2023

Saint Cloud 2026 Projects

Total Number of Projects	Budgeted Estimated Project Cost
3	\$17,394,500

Project ID	Route	Description	Miles	Estimated Project Cost
2026-01	40th Street S	Construct 40th Street S between CSAH 75 and Cooper Avenue S including sidewalks, curb and gutter, sanitary sewer, water main and storm drain system	N/A	\$7,500,000
2026-04	22nd Street S	Reconstruct and widen 22nd Street S from CR 136 to Cooper Avenue S including sidewalks, bicycle lanes and drainage improvements. Upsize to 16" water main along 22nd Street S from Shannon Drive to CR 136	N/A	\$3,644,500
2026-05	Block group between 25th and 29th Avenue N	Reconstruct and/or rehabilitate streets, curb and gutter, sidewalks, alleys, sanitary sewer, water main and storm drain facilities as warranted in the area between 25th and 29th Avenue N from Eighth to 10th Street N (26th Avenue N from Eighth to 10th Street N, 27th Avenue N from Eighth to 10th Street N, 28th Avenue N from Eighth to 10th Street N, 29th Avenue N from Eighth to 10th Street N, Ninth Street N from 25th to 29th Avenue N, 10th Street N from 25th to 29th Avenue N and including alleys in project area)	N/A	\$6,250,000

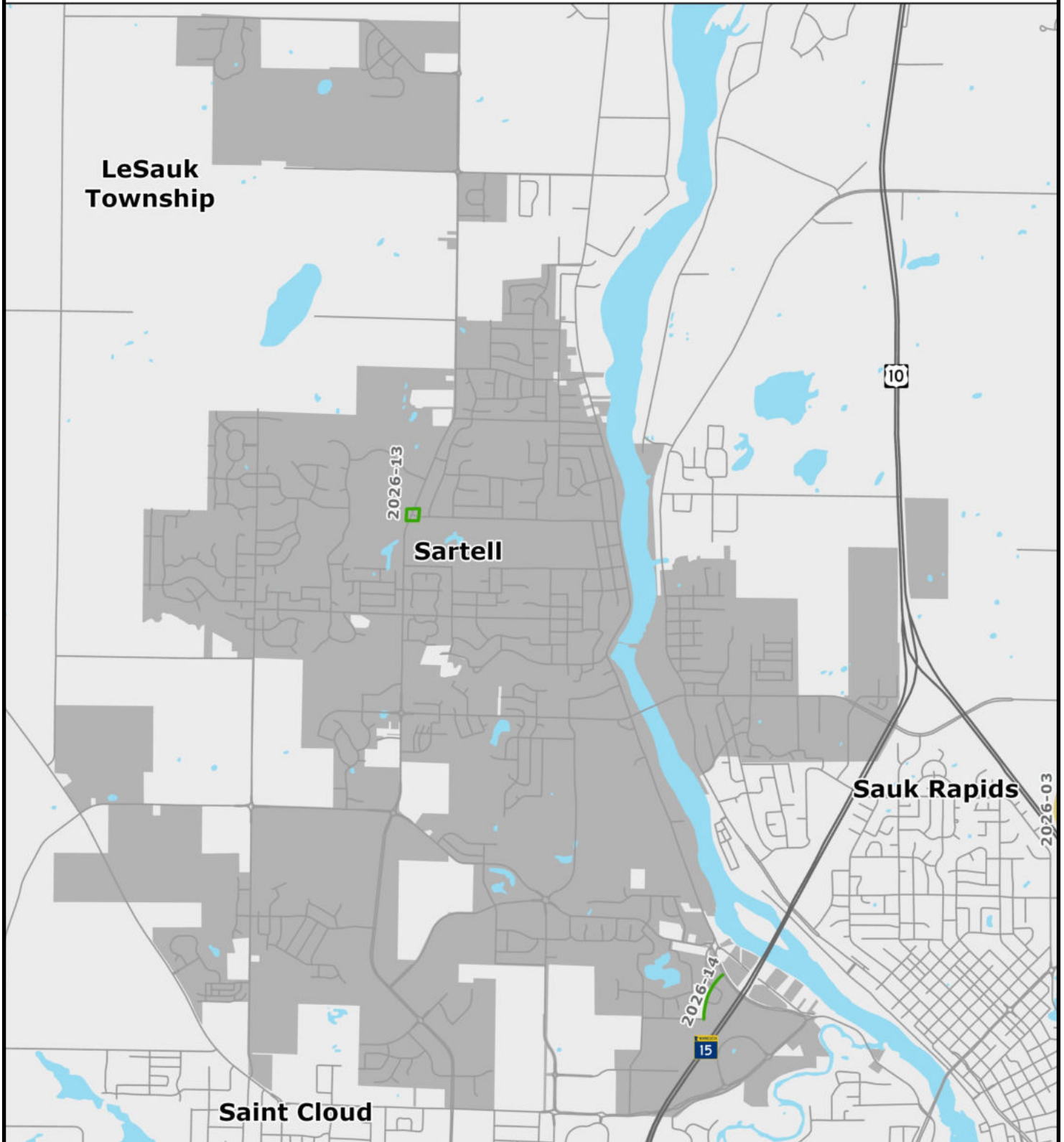
Miscellaneous Saint Cloud 2026 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Street rehabilitation in areas to be determined (PROJECT NOT MAPPED)	N/A	\$3,000,000
N/A	N/A	Street rehabilitation on MSA streets in the Central Business District area. Project does not include utility upgrades. Utility upgrades to be considered at a later date. (PROJECT NOT MAPPED)	N/A	\$600,000
N/A	N/A	Full depth mill and bituminous replacement in Township Merger Areas (PROJECT NOT MAPPED)	N/A	\$1,100,000

Miscellaneous Saint Joseph 2026 Projects

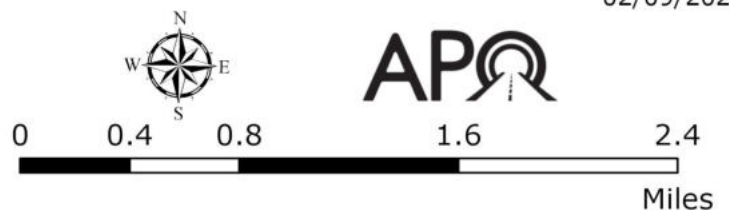
Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	2026 street overlays on undetermined local roadways (PROJECT NOT MAPPED)	N/A	\$2,760,500

2026 Transportation Projects in Sartell



Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



02/09/2023

Sartell 2026 Projects

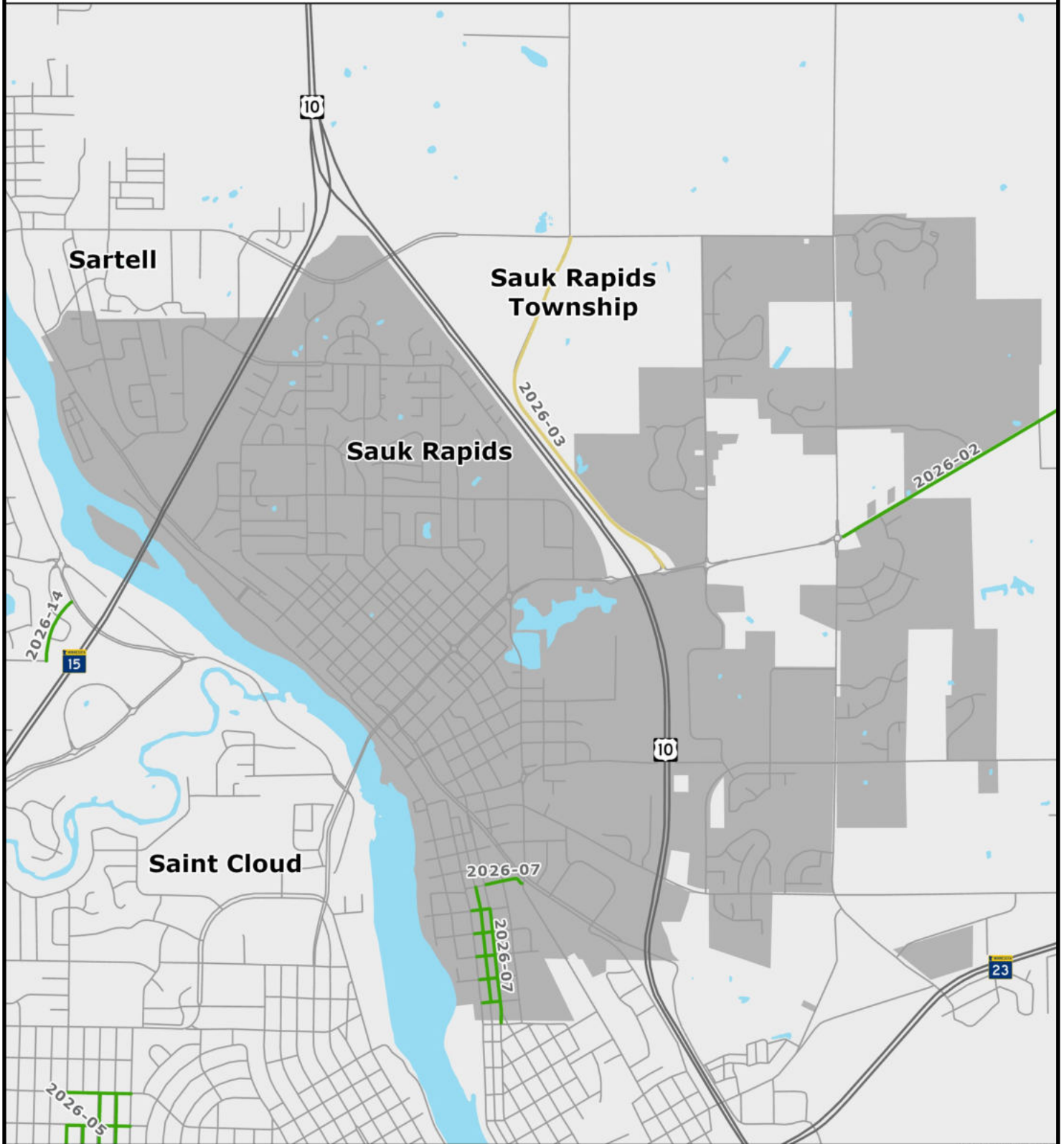
Total Number of Projects	Budgeted Estimated Project Cost
2	\$2,000,000

Project ID	Route	Description	Miles	Estimated Project Cost
2026-13	Intersection of Pinecone Road and Seventh Street N	Reconstruction of the intersection of Pinecone Road and Seventh Street N	N/A	\$700,000
2026-14	LeSauk Drive	Reconstruction of LeSauk Drive from CSAH 1 to Dehler Drive including intersection improvements with Evergreen Drive and Dehler Drive	N/A	\$4,389,339

Miscellaneous Sartell 2026 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Overlay, seal coat, and street improvements on undetermined roadways (PROJECT NOT MAPPED)	N/A	\$1,000,000
N/A	N/A	Trail and sidewalk gap projects in undetermined areas (PROJECT NOT MAPPED)	N/A	\$200,000
N/A	N/A	Pedestrian crossing improvements at undetermined locations (PROJECT NOT MAPPED)	N/A	\$30,000

2026 Transportation Projects in Sauk Rapids



Legend

- | | |
|---|---|
|  Active Transportation Facility |  Level 2 Maintenance |
|  Expansion |  Level 3 Maintenance |
| |  Miscellaneous |



02/09/2023



Sauk Rapids 2026 Projects

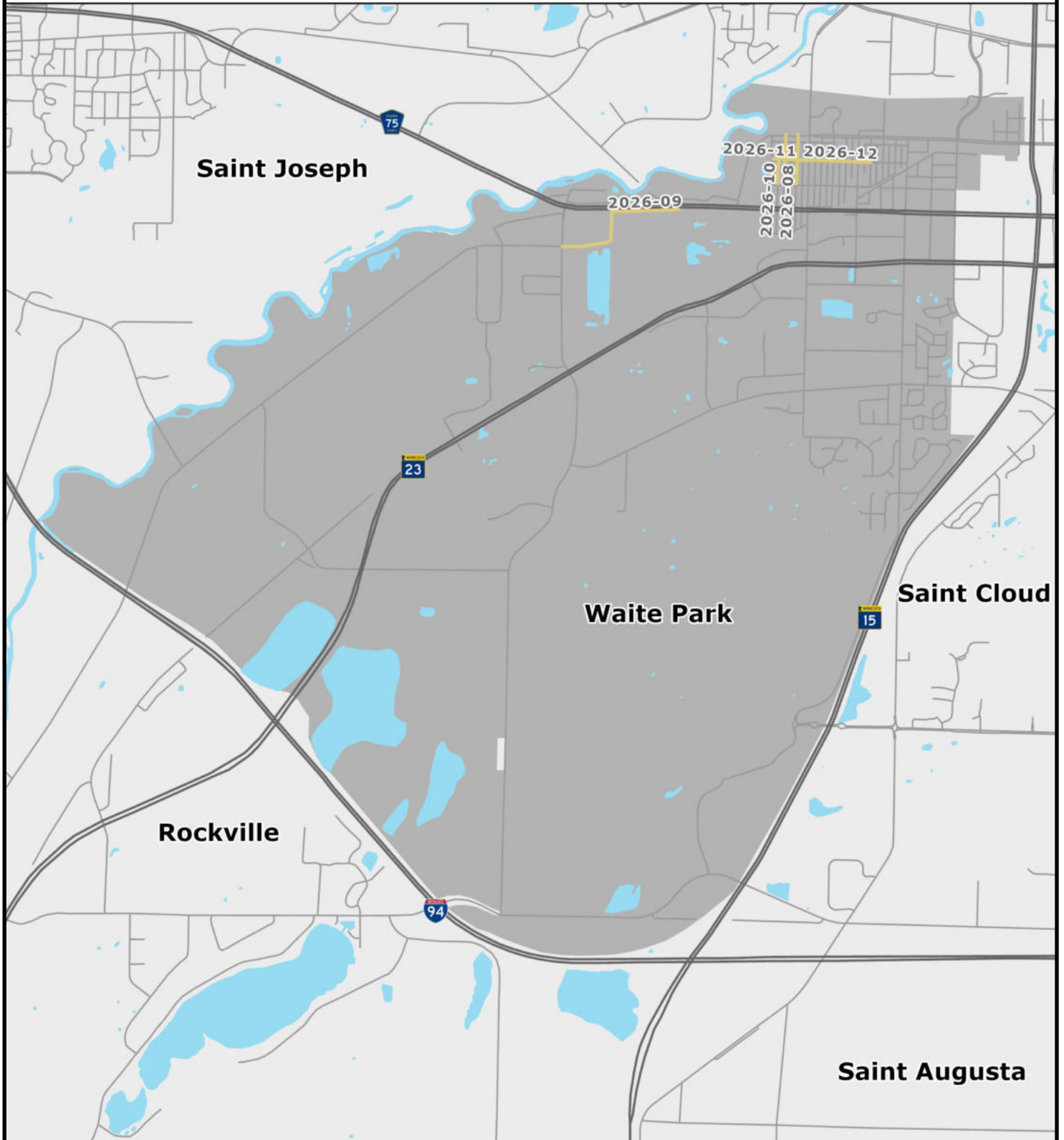
Total Number of Projects	Budgeted Estimated Project Cost
1	\$6,218,000

Project ID	Route	Description	Miles	Estimated Project Cost
2026-07	Second Avenue S Ninth Street S 10th Street S 11th Street S 12th Street S 13th Street S 14th Street S	Reconstruction of Second Avenue S (from Ninth Street S to Searle Street/city limit); Ninth Street S (from Second Avenue S to Lincoln Avenue); 10th Street S, 11th Street S, 12th Street S, 13th Street S, 14th Street S (from Broadway Avenue S to Second Avenue S). Sewer work in alley (from Ninth Street S to 14th Street S between Broadway Avenue S and Second Avenue S)	N/A	\$6,218,000

Miscellaneous Sauk Rapids 2026 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Full depth mill and overlay on undetermined five block roadways (PROJECT NOT MAPPED)	N/A	\$400,000

2026 Transportation Projects in Waite Park



Legend

- | | |
|---|---|
|  Active Transportation Facility |  Level 2 Maintenance |
|  Expansion |  Level 3 Maintenance |
| |  Miscellaneous |



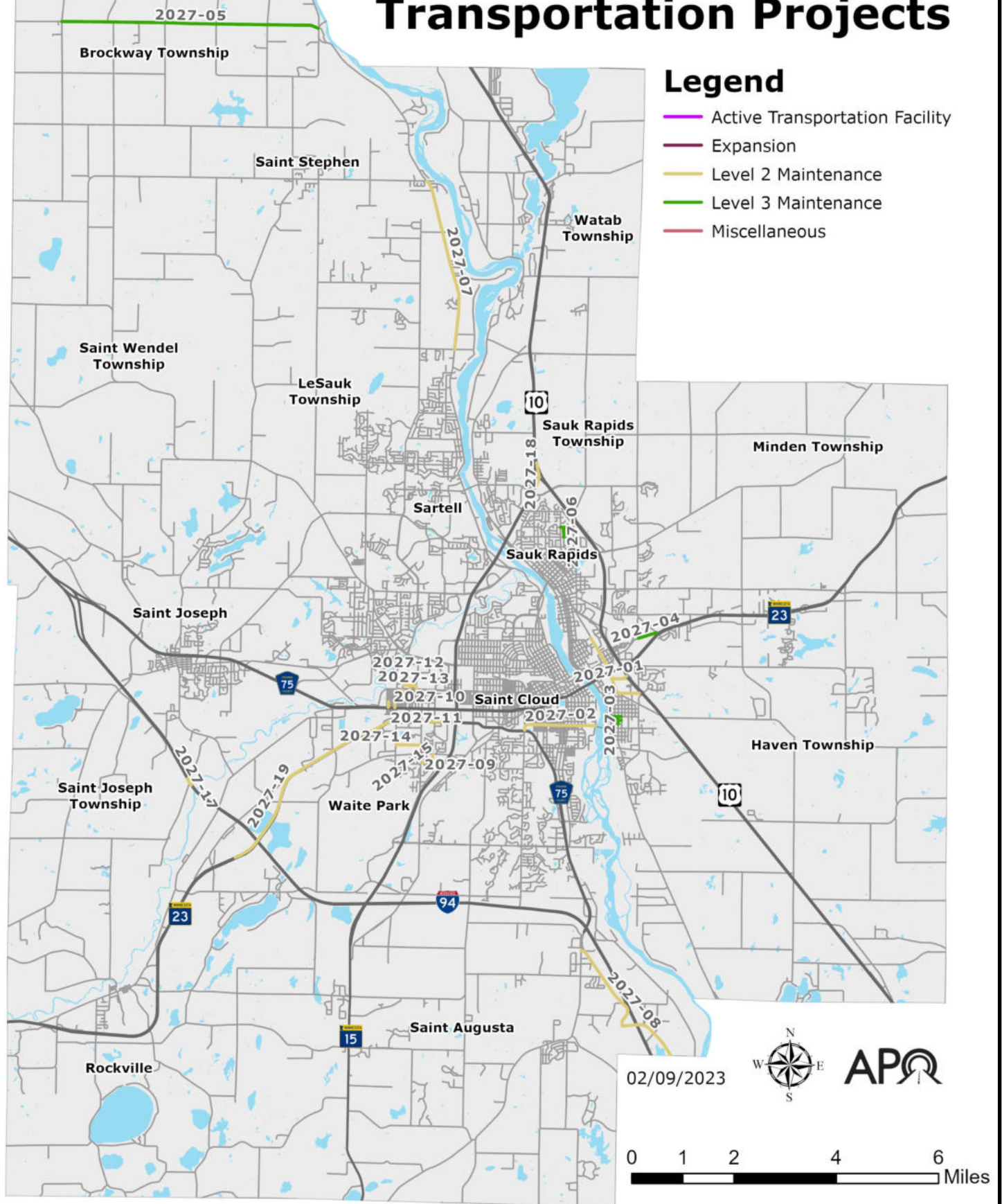
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Waite Park 2026 Projects

Total Number of Projects	Budgeted Estimated Project Cost
5	\$1,784,000

Project ID	Route	Description	Miles	Estimated Project Cost
2026-08	11th Avenue N 12th Avenue N	Street preservation of 11th Avenue N (from First Street N to Second Street N and from Second Street N to Third Street N) and 12th Avenue N (from First Street N to Third Street N)	N/A	\$572,000
2026-09	24th Avenue S Frontage Road S Second Street S	Street preservation of 24th Avenue S (from Division Street to Second Street S); Frontage Road S (from 20th Avenue S to 24th Avenue S); Second Street S (from 24th Avenue S to 28th Avenue S)	N/A	\$513,000
2026-10	Alley B	Street preservation of Alley B (Alley between 13th Avenue N and 12th Avenue N) from Second Street N and First Street N	N/A	\$127,000
2026-11	Second Street N	Street preservation of Second Street N from 10th Avenue N to 13th Avenue N	N/A	\$220,000
2026-12	Second Street N	Street preservation of Second Street N from 10th Avenue N to Fifth Avenue N	N/A	\$352,000

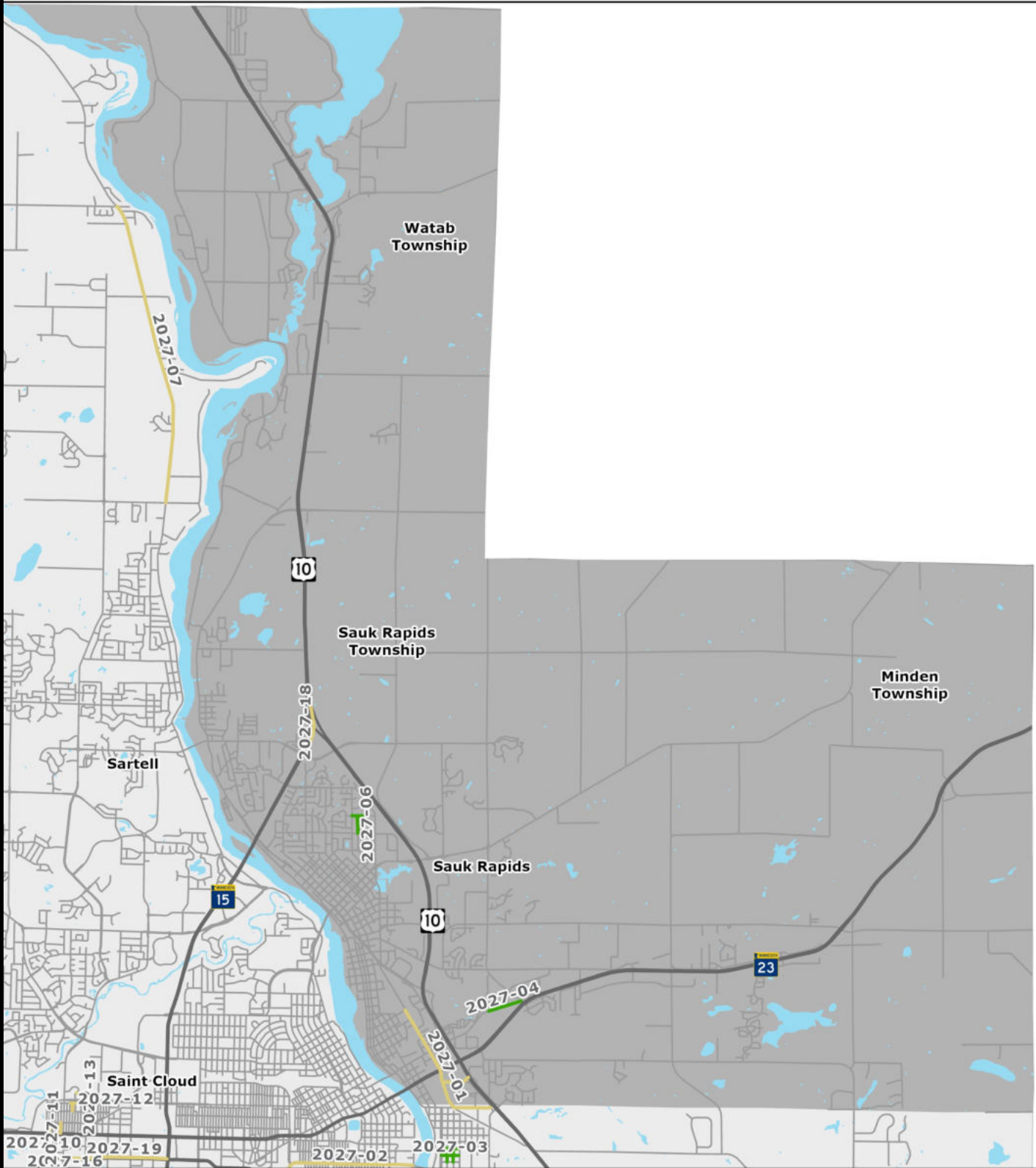
2027 APO Regional Transportation Projects



2027 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2027-01	Saint Cloud	Lincoln Avenue SE	Level 2 Maintenance
2027-02	Saint Cloud	University Drive	Level 2 Maintenance
2027-03	Saint Cloud	Block group between Kilian Boulevard and 10th Avenue SE	Level 3 Maintenance
2027-04	Benton County	County Road 75	Level 3 Maintenance
2027-05	Sauk Rapids	10th Avenue N 13th Street N	Level 3 Maintenance
2027-06	Stearns County	CSAH 1	Level 2 Maintenance
2027-08	Stearns County	CSAH 75	Level 2 Maintenance
2027-09	Waite Park	Second Avenue S at Seventh Street S	Miscellaneous
2027-10	Waite Park	Alley C	Level 2 Maintenance
2027-11	Waite Park	Alley K	Level 2 Maintenance
2027-12	Waite Park	Alley P	Level 2 Maintenance
2027-13	Waite Park	Sixth Avenue N Charlies Way Fourth Avenue N Fourth Street N	Level 2 Maintenance
2027-14	Waite Park	Sundial Drive	Level 2 Maintenance
2027-15	Waite Park	Willow Creek Drive Willow Grove Circle Willow View Circle Willow View Lane	Level 2 Maintenance
2027-16	Waite Park	Sixth Avenue S at Second Street S	Miscellaneous
2027-17	MnDOT	I-94	Level 2 Maintenance
2027-18	MnDOT	MN 15	Level 2 Maintenance
2027-19	MnDOT	MN 23	Level 2 Maintenance

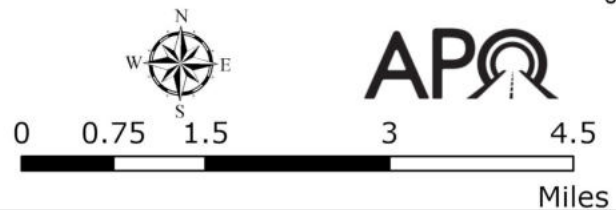
2027 Transportation Projects in Benton County



02/09/2023

Legend

- | | |
|--|---|
|  Active Transportation |  Level 2 Maintenance |
|  Facility |  Level 3 Maintenance |
|  Expansion |  Miscellaneous |

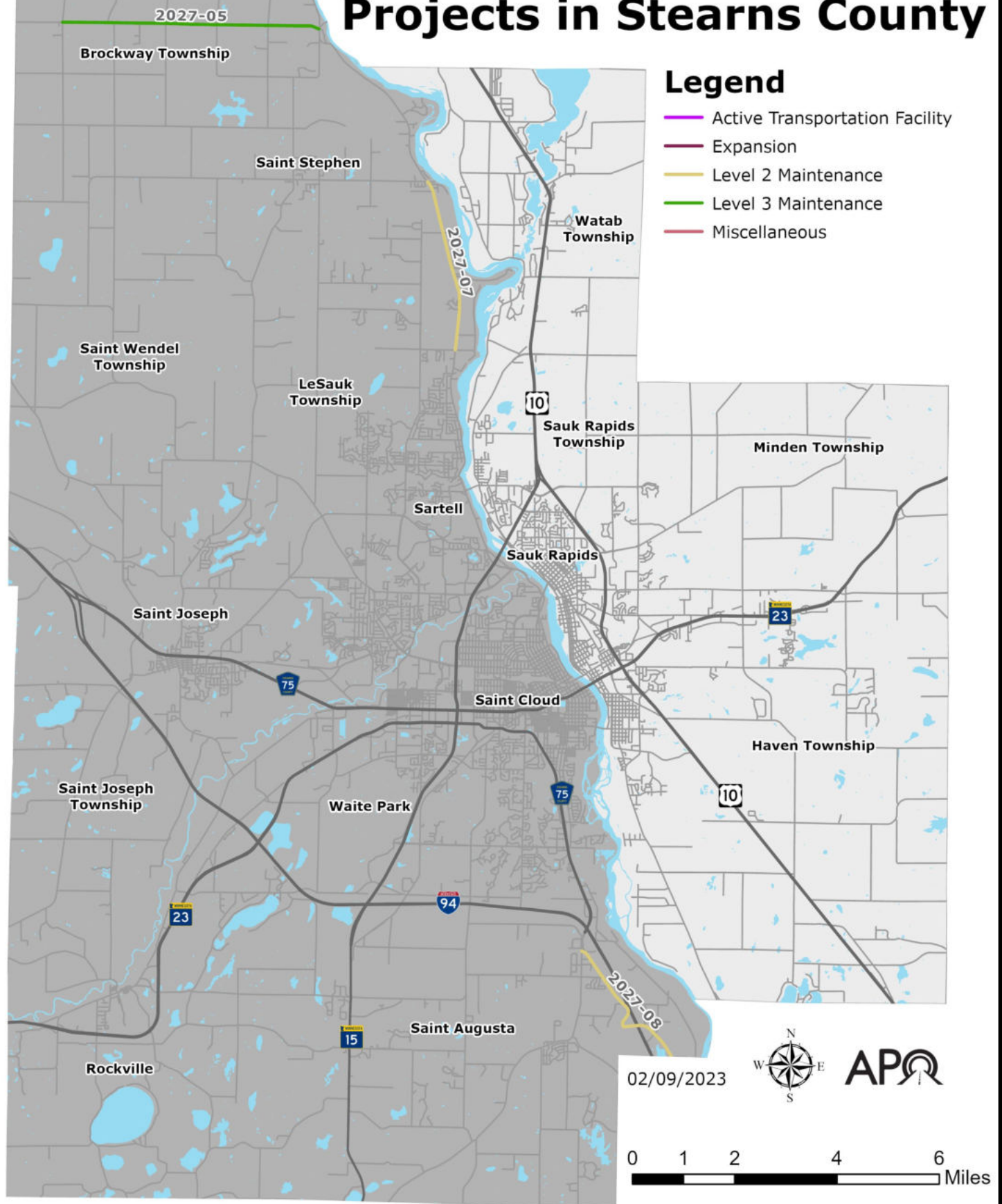


Benton County 2027 Projects

Total Number of Projects	Budgeted Estimated Project Cost
1	\$200,000

Project ID	Route	Description	Miles	Estimated Project Cost
2027-04	County Road 75	Reclaim County Road 75 from Saint Cloud to CSAH 1	0.5	\$200,000

2027 Transportation Projects in Stearns County

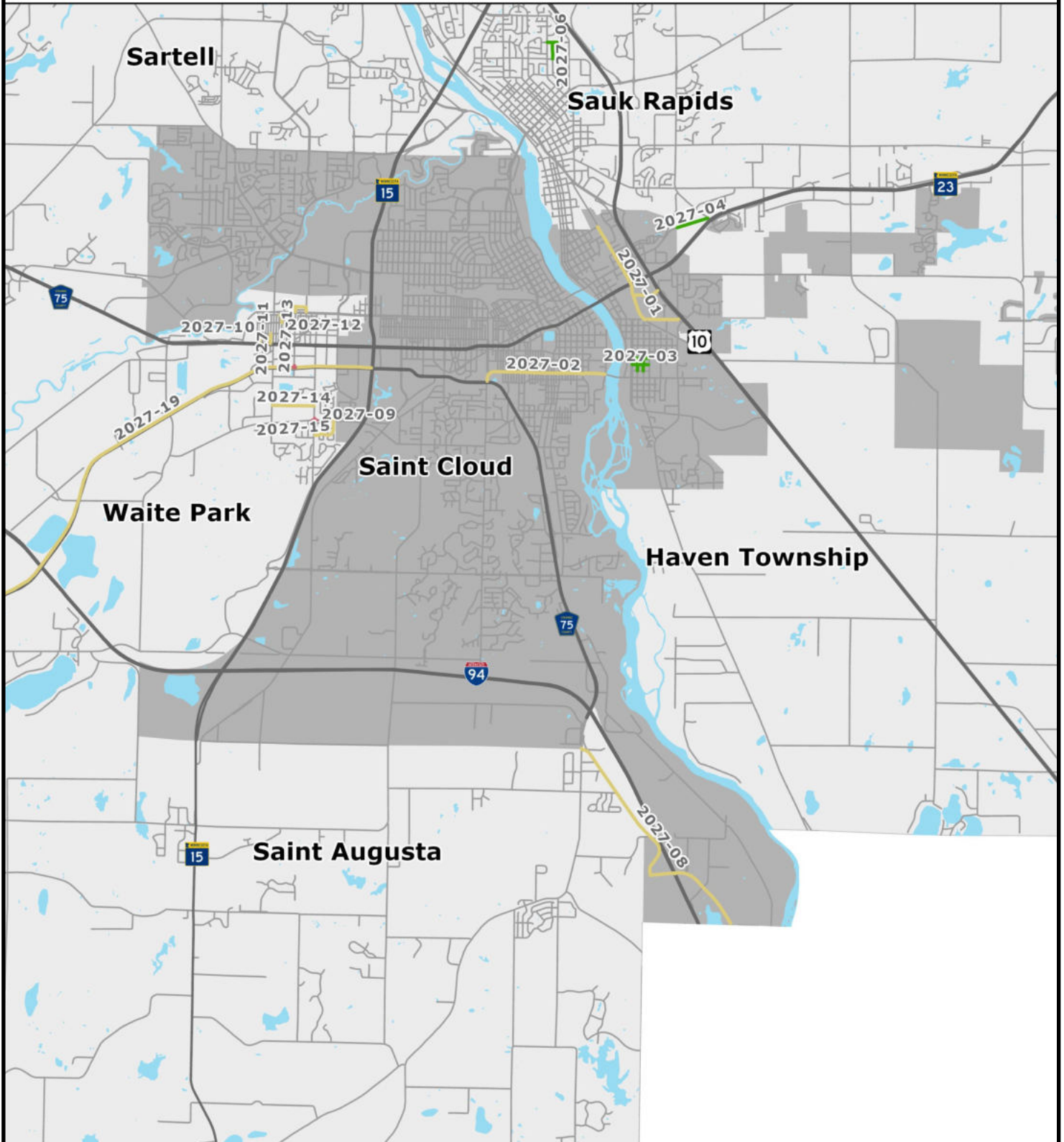


Stearns County 2027 Projects

Total Number of Projects	Budgeted Estimated Project Cost
3	\$8,500,000

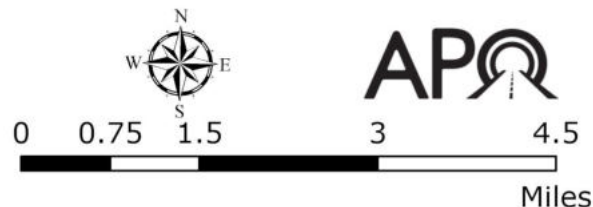
Project ID	Route	Description	Miles	Estimated Project Cost
2027-05	CSAH 17	Reconstruct CSAH 17 from Opole to CSAH 1	5	\$5,000,000
2027-07	CSAH 1	Resurface CSAH 1 from 27th Street N to CSAH 5	3.4	\$1,250,000
2027-08	CSAH 75	Resurfacing CSAH 75 from Clearwater to CSAH 7	7.2	\$2,250,000

2027 Transportation Projects in Saint Cloud



Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



02/09/2023

Saint Cloud 2027 Projects

Total Number of Projects	Budgeted Estimated Project Cost
3	\$8,600,000

Project ID	Route	Description	Miles	Estimated Project Cost
2027-01	Lincoln Avenue SE	Mill and overlay on Lincoln Avenue SE from Seventh Street SE to north corporate limits	N/A	\$2,000,000
2027-02	University Drive	Mill and overlay on University Drive from the Mississippi River to CSAH 75	N/A	\$2,000,000
2027-03	Block group between Kilian Boulevard and 10th Avenue SE	Neighborhood Revitalization Project — area between Kilian Boulevard and 10th Avenue SE from 13th to 15th Street SE; 13th, 14th, and 15th Street SE from Kilian Boulevard to 10th Avenue SE; and including alleys in project area	N/A	\$4,600,000

Miscellaneous Saint Cloud 2027 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Street rehabilitation in areas to be determined (PROJECT NOT MAPPED)	N/A	\$3,000,000
N/A	N/A	Full depth mill and bituminous replacement in Township Merger Areas (PROJECT NOT MAPPED)	N/A	\$1,100,000

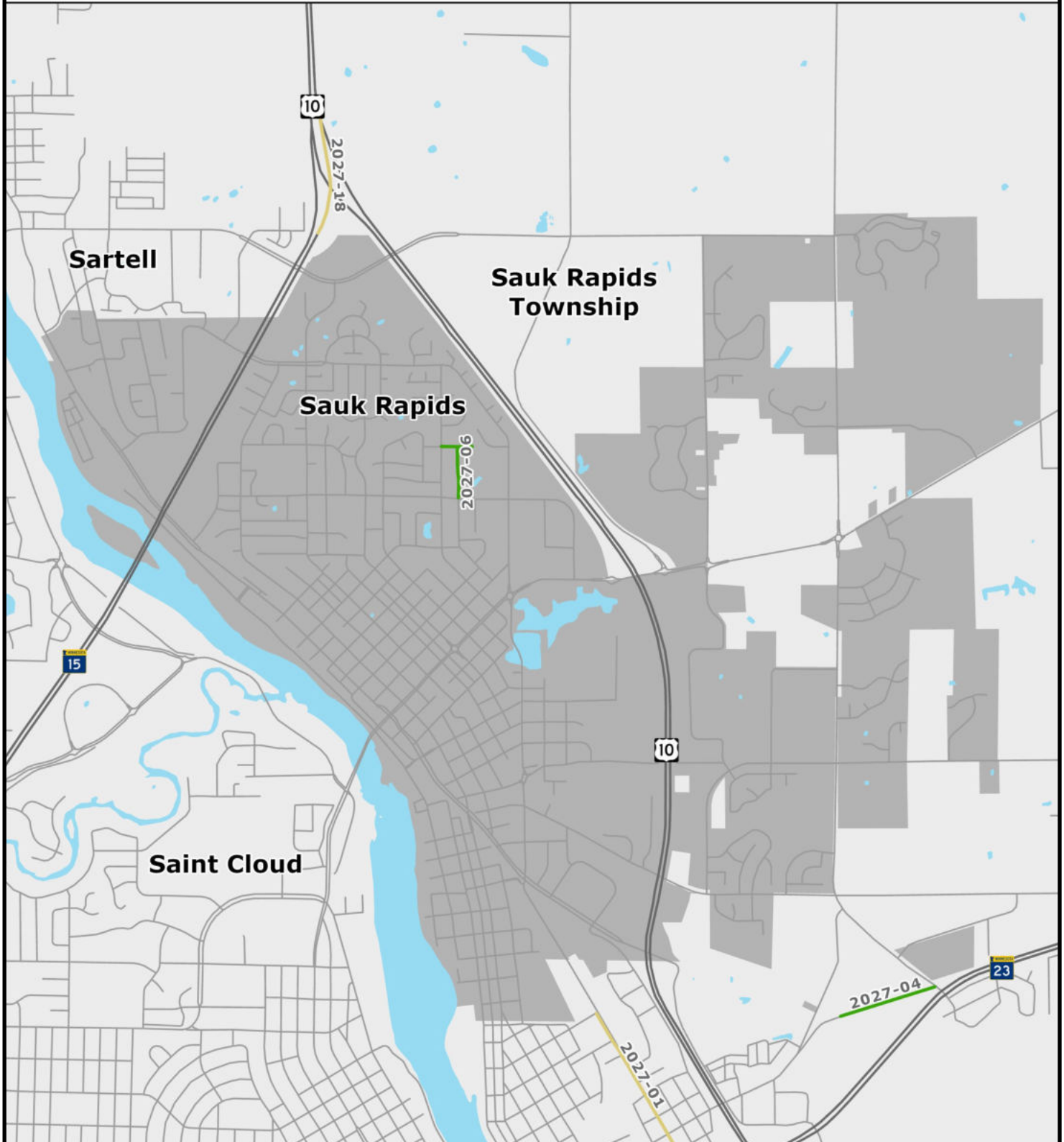
Miscellaneous Saint Joseph 2027 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	2027 street overlays on undetermined local roadways (PROJECT NOT MAPPED)	N/A	\$2,642,400

Miscellaneous Sartell 2027 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Overlay, seal coat, and street improvements on undetermined roadways (PROJECT NOT MAPPED)	N/A	\$1,000,000
N/A	N/A	Trail and sidewalk gap projects in undetermined areas (PROJECT NOT MAPPED)	N/A	\$200,000
N/A	N/A	Pedestrian crossing improvements at undetermined locations (PROJECT NOT MAPPED)	N/A	\$30,000

2027 Transportation Projects in Sauk Rapids



Legend

- | | |
|---|---|
|  Active Transportation Facility |  Level 2 Maintenance |
|  Expansion |  Level 3 Maintenance |
| |  Miscellaneous |



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Sauk Rapids 2027 Projects

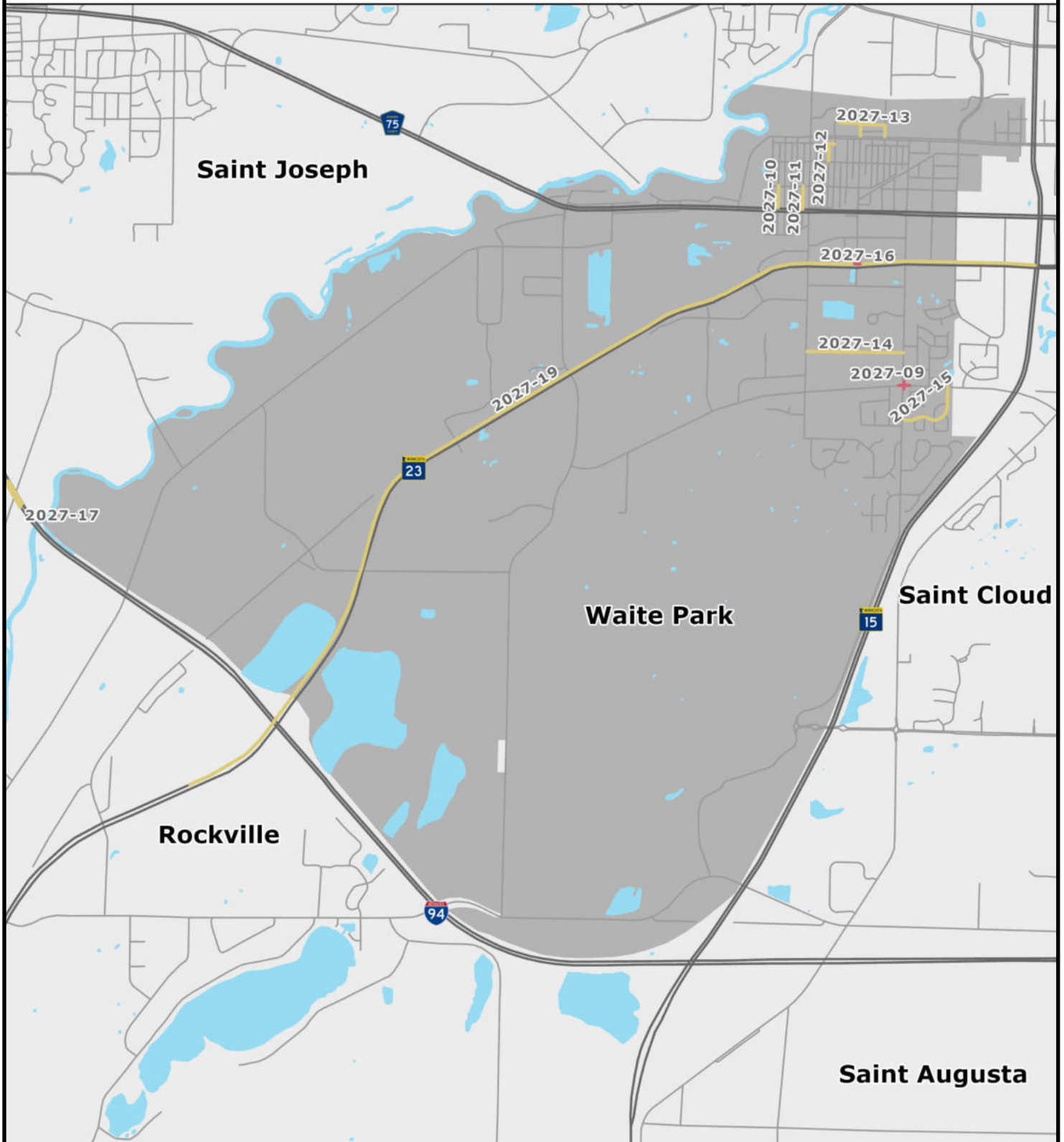
Total Number of Projects	Budgeted Estimated Project Cost
1	\$1,397,000

Project ID	Route	Description	Miles	Estimated Project Cost
2027-06	10th Avenue N 13th Street N	Reconstruction of 10th Avenue N (from 11th Street N to 13th Street N) and 13th Street N (from Ninth Avenue N to dead end)	N/A	\$1,397,000

Miscellaneous Sauk Rapids 2027 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Full depth mill and overlay on undetermined five block roadways (PROJECT NOT MAPPED)	N/A	\$400,000

2027 Transportation Projects in Waite Park



Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



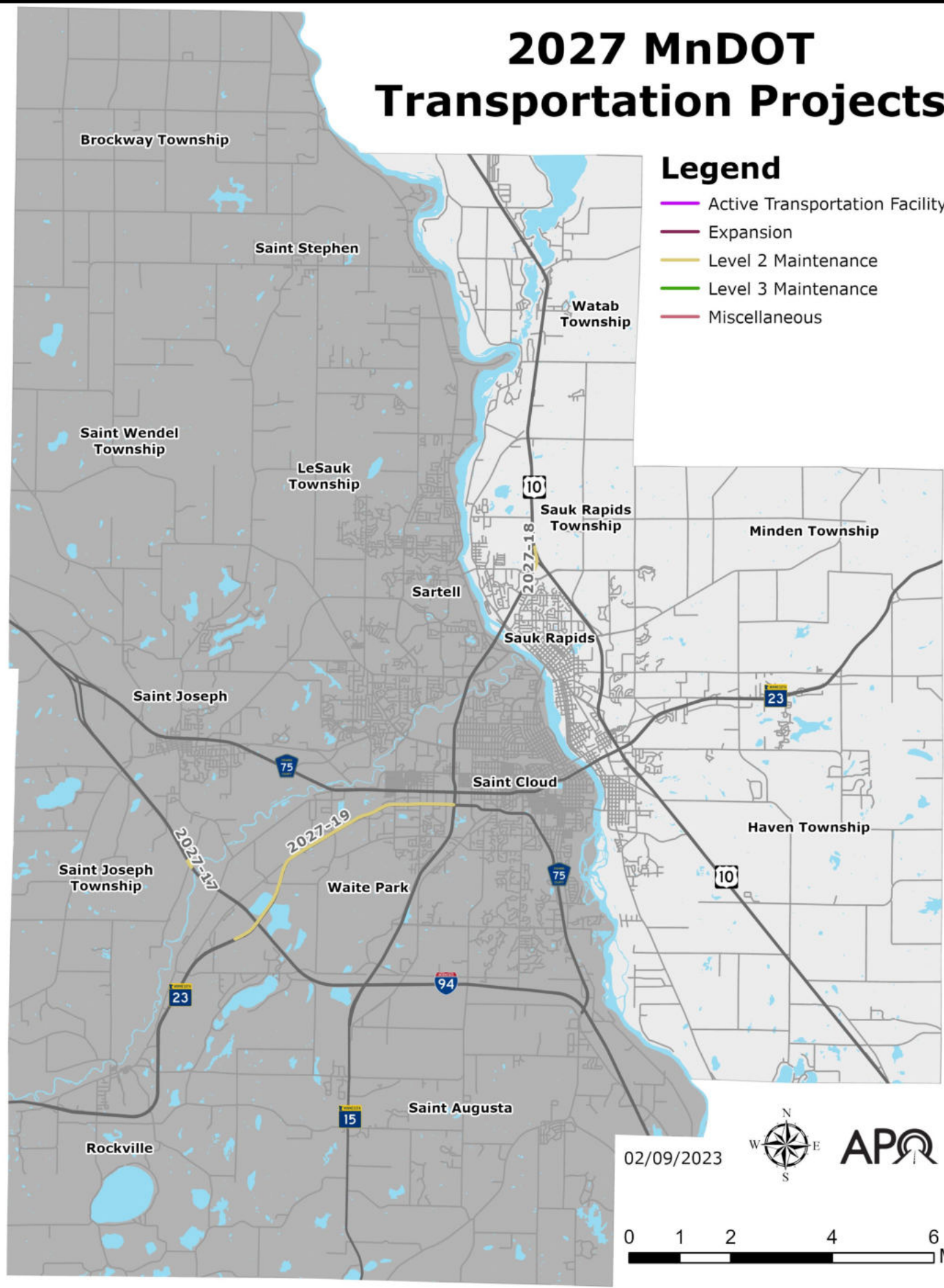
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Waite Park 2027 Projects

Total Number of Projects	Budgeted Estimated Project Cost
8	\$3,229,000

Project ID	Route	Description	Miles	Estimated Project Cost
2027-09	Second Avenue S at Seventh Street S	Roundabout construction at the intersection of Second Avenue S and Seventh Street S	N/A	\$1,000,000
2027-10	Alley C	Street preservation of Alley C (Alley between 13th Avenue N and 12th Avenue N) from First Street N to Division Street	N/A	\$133,000
2027-11	Alley K	Street preservation of Alley K (Alley between 11th Avenue N and 10th Avenue N) from First Street N to Division Street	N/A	\$133,000
2027-12	Alley P	Street preservation of Alley P (Alley between Ninth Avenue N and Eighth Avenue N) from Third Street N to Second Street N — full alley	N/A	\$133,000
2027-13	Sixth Avenue N Charlies Way Fourth Street N Fourth Avenue N	Street preservation of Charlies Way (from Great Oak Drive to Sixth Avenue N); Sixth Avenue N (from Third Street N to Fourth Street N); Fourth Street N (from Sixth Avenue N to Fourth Avenue N); Fourth Avenue N (from Third Street N to Fourth Street N)	N/A	\$210,000
2027-14	Sundial Drive	Street preservation of Sundial Drive from Second Avenue S to 10th Avenue S	N/A	\$562,000
2027-15	Willow Creek Drive Willow Grove Circle Willow View Circle Willow View Lane	Street preservation of Willow Creek Drive (from Second Avenue S to CR 137); Willow Grove Circle (from Willow Creek Drive to Willow Creek Drive); Willow View Circle (from Willow Creek Drive to Willow Creek Drive); Willow View Lane (from Willow Creek Drive to Willow Creek Drive)	N/A	\$658,000
2027-16	Sixth Avenue S at Second Street S	Turn lane construction on Sixth Avenue S at Second Street S	N/A	\$400,000

2027 MnDOT Transportation Projects



MnDOT 2027 Projects

Total Number of Projects	Budgeted Estimated Project Cost
3	\$13.5 million to \$18.1 million

Project ID	Route	Description	Miles	Estimated Project Cost
2027-17	I-94	Overlay bridge 73877 (westbound) and bridge 73878 (eastbound) over TR 477 in Saint Joseph Township	N/A	\$1.3 million to \$1.7 million
2027-18	MN 15	Redeck bridge 05003 on MN 15 over US 10 north of Sauk Rapids	N/A	\$1.6 million to \$2.1 million
2027-19	MN 23	Resurface MN 23 from 0.455 miles east of 93rd Avenue to MN 15 in Waite Park eastbound and westbound	N/A	\$10.6 million to \$14.3 million



FY 2022 CONSTRUCTION PROJECTS

In addition to providing a comprehensive look at future transportation projects anticipated to be constructed within the Saint Cloud MPA, the RIIP also serves as means to track construction projects that have been completed within the past 12 months.

This one-year look is designed to serve two purposes.

Given the fluid nature of jurisdictional CIPs, first, it is important to understand if projects scheduled for construction in the previous year were completed or delayed and/or if outer year projects were advanced. CIPs serve as infrastructure planning documents for many jurisdictions and are subject to change based upon unexpected occurrences across the system, budgetary surpluses/deficits, and other issues.

Furthermore, understanding the estimated-to-actual costs for projects constructed serves to provide APO and jurisdictional staff with a better understanding of the costs to complete various improvements to the transportation system. This becomes important in future planning and programming endeavors including future CIP development at the local level and the long-range transportation plan (Metropolitan Transportation Plan or MTP) at a regional (APO planning) level.

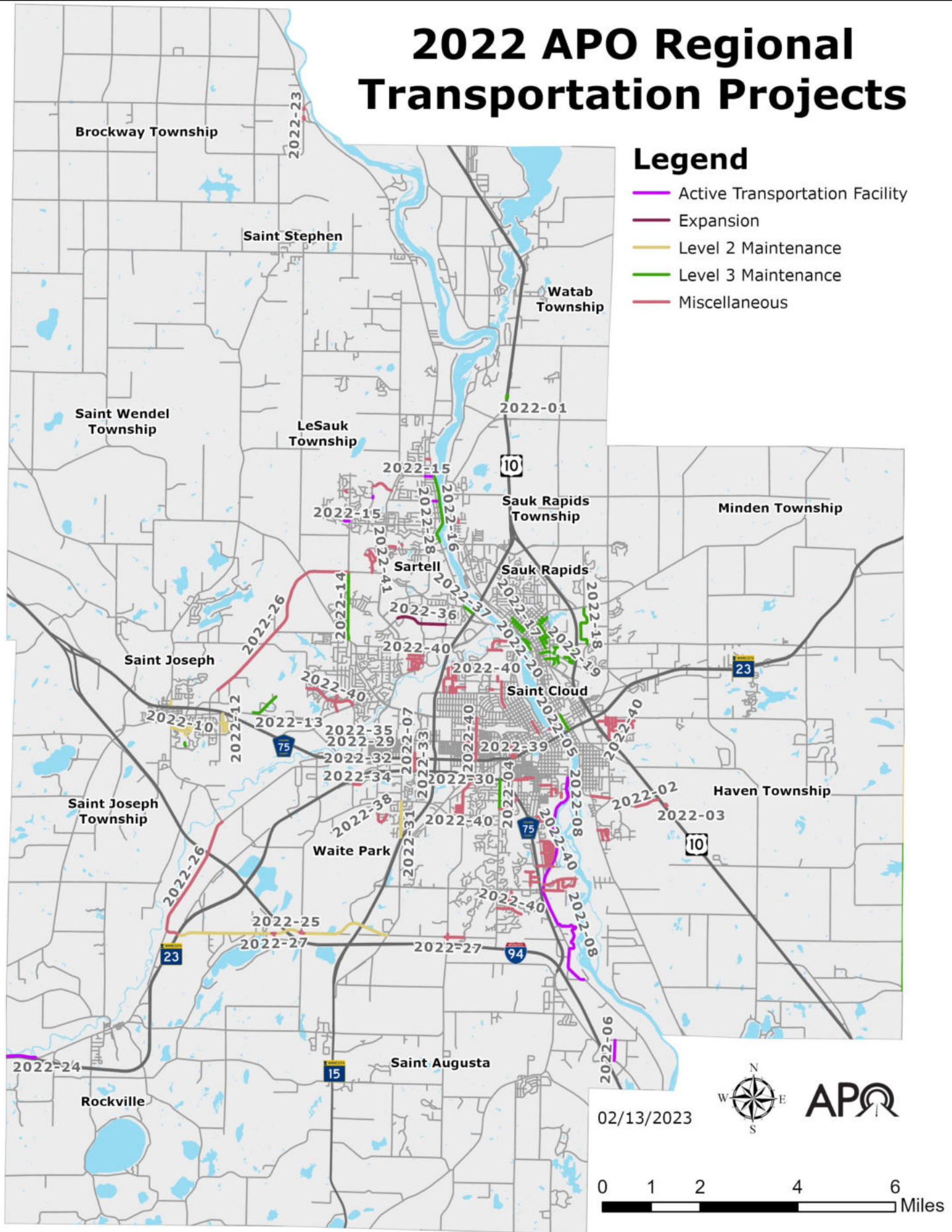
The following is a list of projects constructed in 2022 within the MPA. Similar to those projects listed for construction in 2023-2027, these projects are again identified with a Project ID number and are classified into six “simplified work type” categories. A more detailed work type description along with the estimated final project cost for each project are included in the accompanying tables.

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2022 APO Regional Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



02/13/2023



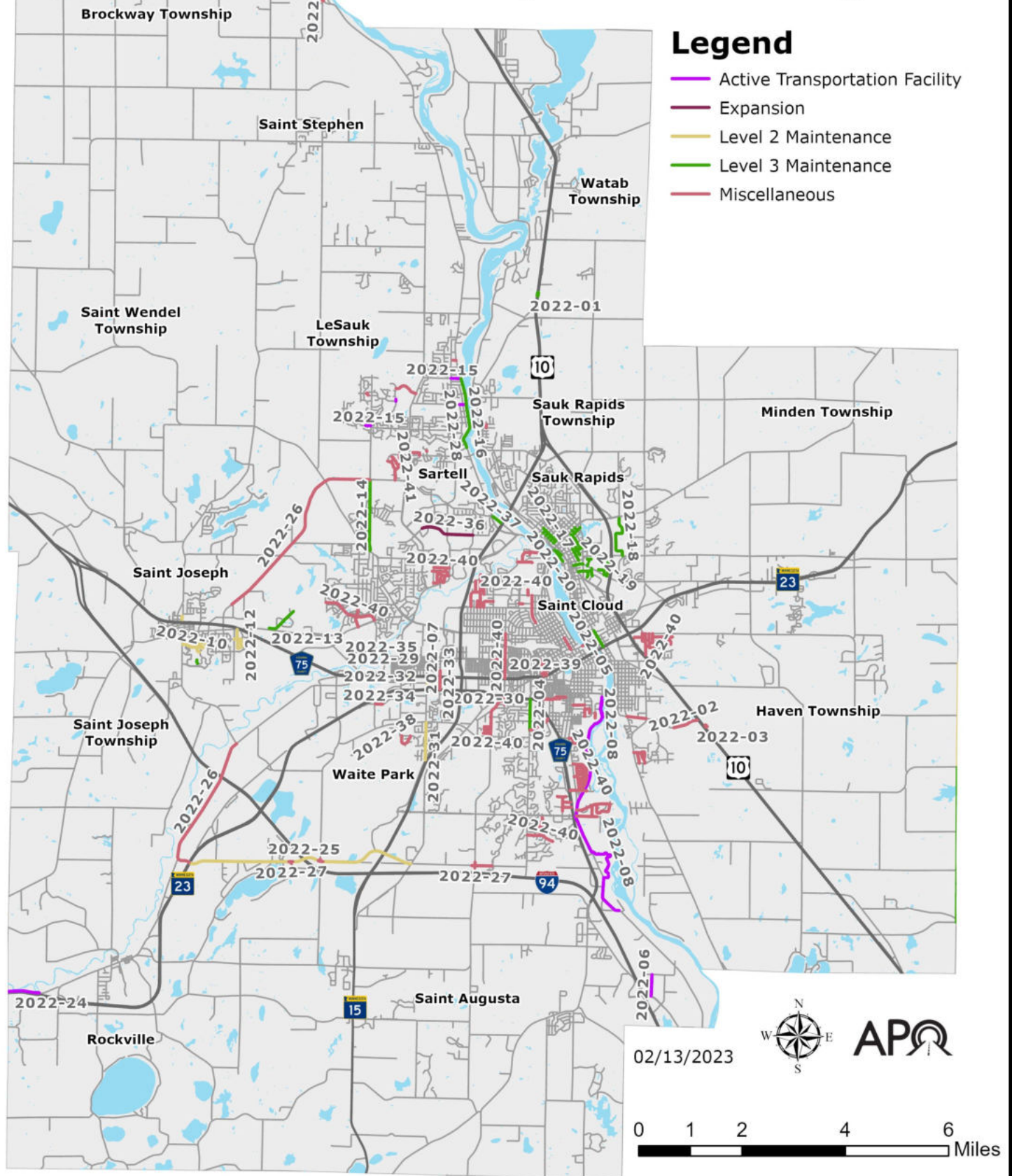
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2022 APO Regional Transportation Projects

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2022-01	MnDOT	Replace bridge #3666 over stream with box culvert 0.5 miles northwest of Benton CSAH 33. Place high tension median cable guardrail from 66th Street to CSAH 33	\$1,587,019	\$1,647,019
2022-02	MnDOT	Reclaim and rehabilitate retaining walls which are national register contributing features on a historic district listed on the NRHP using Secretary of Interior standards for treatment of historic properties. Improve drainage, maintainability and safety adjacent to wall	\$3,457,733	Project delayed to 2023.
2022-03	MnDOT	Saint Cloud historical marker site — reinstall interpretive panels with new concrete footings and pad, minor stone repairs to historical marker to stabilize loose stones and repoint mortar cracks	\$50,000	\$34,992
2022-04	Saint Cloud	Reconstruct and widen Cooper Avenue S from Traverse Road to CSAH 75 including bicycle lanes, sidewalks and drainage improvements	\$5,147,060	\$6,658,015 (Project delayed to 2023)
2022-05	Saint Cloud	Reconstruct streets, curb and gutter, sidewalks, sanitary sewer, water main and storm drain utilities on Wilson Avenue from MN 23 to First Street NE	\$4,200,000	\$4,693,340 (Project delayed to 2023)
2022-06	Saint Cloud	Beaver Island Trail extension Phase VIII — 60th Street S to city limits	\$980,000	\$1,083,703
2022-07	Saint Cloud	Full depth mill and bituminous replacement on Waite Avenue from First Street N to Second Street S (this is a joint project with Waite Park)	\$1,000,000	\$811,365
2022-08	Saint Cloud	Provide removal and bituminous overlay, crack sealing, and seal coating of the older portions of the Beaver Island Trail originally constructed in the late 1980s and early 1990s	\$750,000	\$1,243,849 (Project to start in 2023)
2022-09*	Saint Joseph	Mill and overlay of First Avenue NW from Date Street to end	\$63,320	Work is incomplete
2022-10*	Saint Joseph	Mill and overlay of Callaway Street E from College Avenue S to Fourth Avenue SE; Fourth Avenue SE from E Baker Street to just south of Faith Lane; Graceview Drive E (all); Graceview Loop E (all); Faith Lane	\$457,140	Work is incomplete
2022-11*	Saint Joseph	Reclamation and repave of Ellie Court cul-de-sac portion only	N/A	Work is incomplete

*For reporting purposes, the City of Saint Joseph has combined projects 2022-09 through 2022-13. The final project costs for all of these combined is \$668,110.

2022 APO Regional Transportation Projects



2022 APO Regional Transportation Projects (Continued)

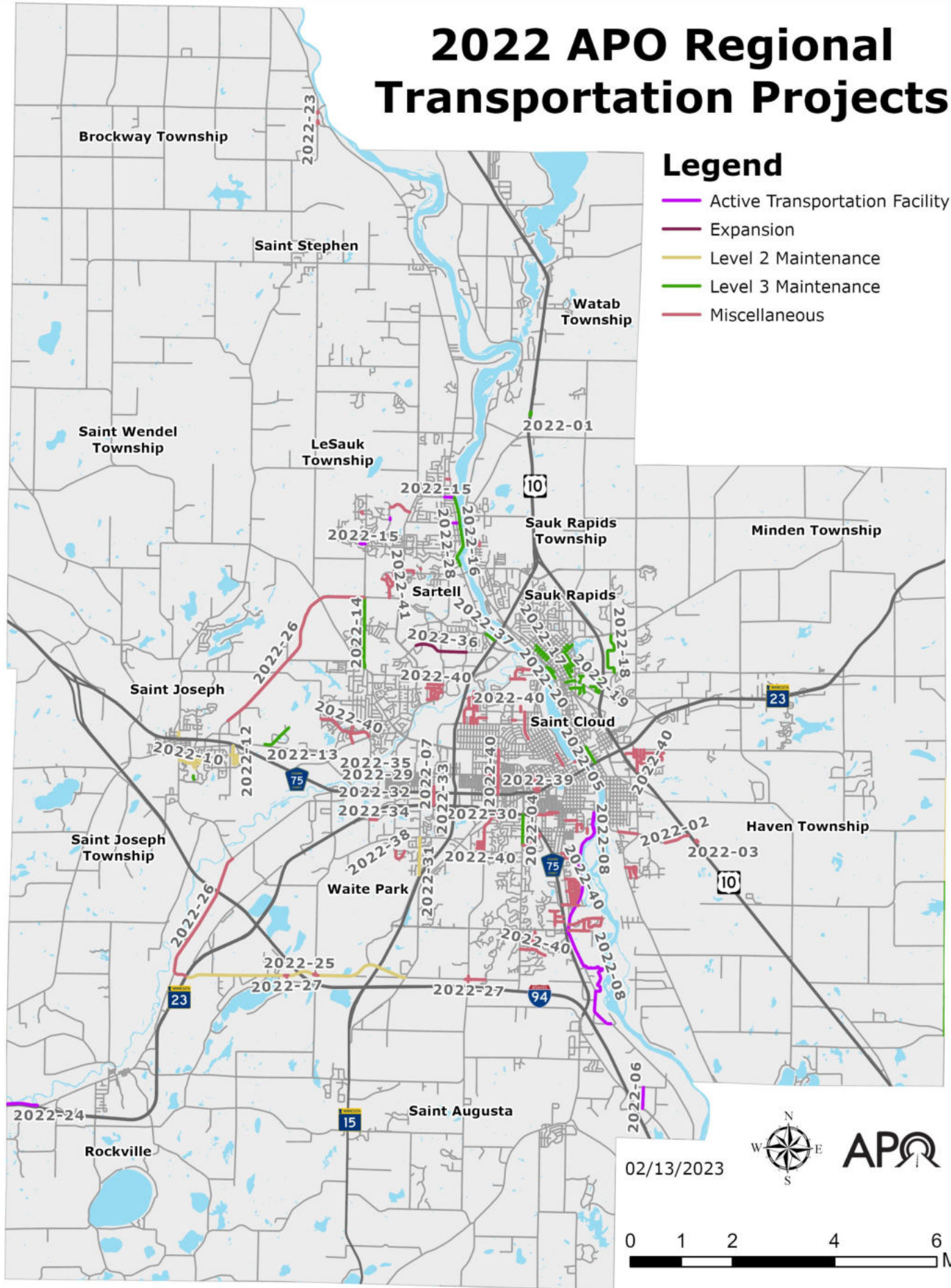
Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2022-12*	Saint Joseph	Mill and overlay of 17th Avenue SE from Minnesota Street to 18th Avenue SE; 18th Avenue SE from 17th Avenue SE to E Baker Street; E Baker Street from 18th Avenue SE to 16th Avenue SE	\$227,540	Work is incomplete
2022-13*	Saint Joseph	Reclaim and repave intersection of Pearl Drive, Batzer Drive, and 304th Street	\$91,500	Work is incomplete
2022-14	Sartell	Reconstruction of 19th Avenue S from Stearns CSAH 4 to Stearns CSAH 133	\$7,037,903	\$6,060,433
2022-15	Sartell	Construction of new shared use paths connections on Seventh Street N and 12th Street N as well as sidewalk connections on 13th Avenue N and Third Street N	\$458,740	Project delayed to 2023
2022-16	Sartell	Reconstruction of CSAH 1 from Sartell Street to 12th Street N (joint project with Stearns County)	\$6,970,000	\$7,648,000 (Sartell portion only)
2022-17	Sauk Rapids	Storm water, sewer, water, street lighting, and street reconstruction (no streetscaping) of Second Avenue N (from Third Street N to Eighth Street N); Third Street N, Fourth Street N, Fifth Street N, Sixth Street N, and Seventh Street N (from Second Avenue N to Benton Drive)	\$4,828,000	Project was delayed until 2023
2022-18	Sauk Rapids	Full depth reclamation of Industrial Boulevard from CSAH 3 to 15th Street NE	\$1,359,000	\$1,068,000

**For reporting purposes, the City of Saint Joseph has combined projects 2022-09 through 2022-13. The final project costs for all of these combined is \$668,110.*

2022 APO Regional Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



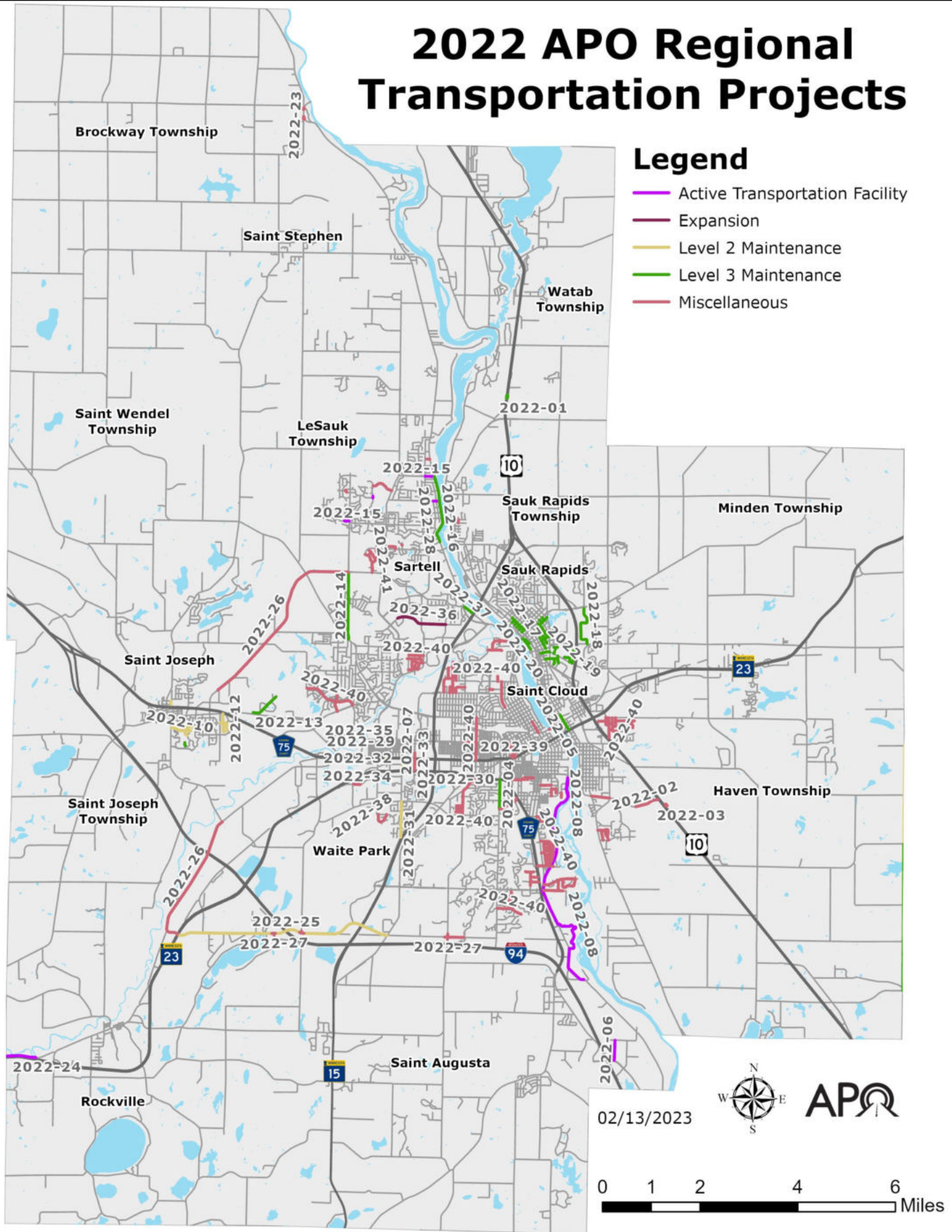
2022 APO Regional Transportation Projects (Continued)

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2022-19	Sauk Rapids	Full depth mill and overlay and full depth reclamation on the following roadways: First Street N (from Fifth Avenue N to Summit Avenue); Seventh Avenue N (from First Street N to Second Street N); Eighth Avenue N (from First Street N to Second Street N); Eighth Avenue S (from 1/2 Street to First Street S); Sixth Avenue S (from First Street S to Second Street S); Fifth Avenue S (from First Street S to Third Street S); Fourth Avenue S (from First Street S to Fourth Street S); Second Street S (from Fourth Avenue S to Summit Avenue); Third Street S (from Ninth Avenue S to Fourth Street S); Linda Lane (all); Nanda Knolls (all); Fifth Street S (from Benton Drive S to Summit Avenue); Dana Drive (all); Skyview Drive (all); 13th Avenue S (all); Seventh Street S (from Benton Drive to Ninth Avenue S); Eighth Avenue S (from Seventh Street S to Park Avenue S); Industrial Drive S (all); Ninth Avenue S (from Fifth Street S to Industrial Drive)	\$3,060,000	\$2,366,000
2022-20	Sauk Rapids	Final wear course paving and stripping in connection to the 2020 reconstruction of River Avenue (including southside parking lot, street parking and drop off lane by building and lift station mains and wet well)	\$192,000	\$192,000
2022-21	Sherburne County	Reconstruction of CSAH 20 from CSAH 16 to CSAH 3	\$2,900,000	Project delayed due to ROW issues
2022-22	Sherburne County	Reconstruction of CSAH 20 from CSAH 3 to the northern county line	\$1,100,000	Project delayed due to ROW issues
2022-23	Stearns County	Intersection improvements on CSAH 1 with CSAH 2 and CSAH 17	\$1,200,000	\$1,993,381
2022-24	Stearns County	Construction of Phase 3 of the ROCORI Trail along railroad corridor from Cold Spring to Rockville	\$1,813,000	\$1,675,156
2022-25	Stearns County	Resurface CSAH 6 from MN 23 to CSAH 74	\$1,100,000	\$1,403,221

2022 APO Regional Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



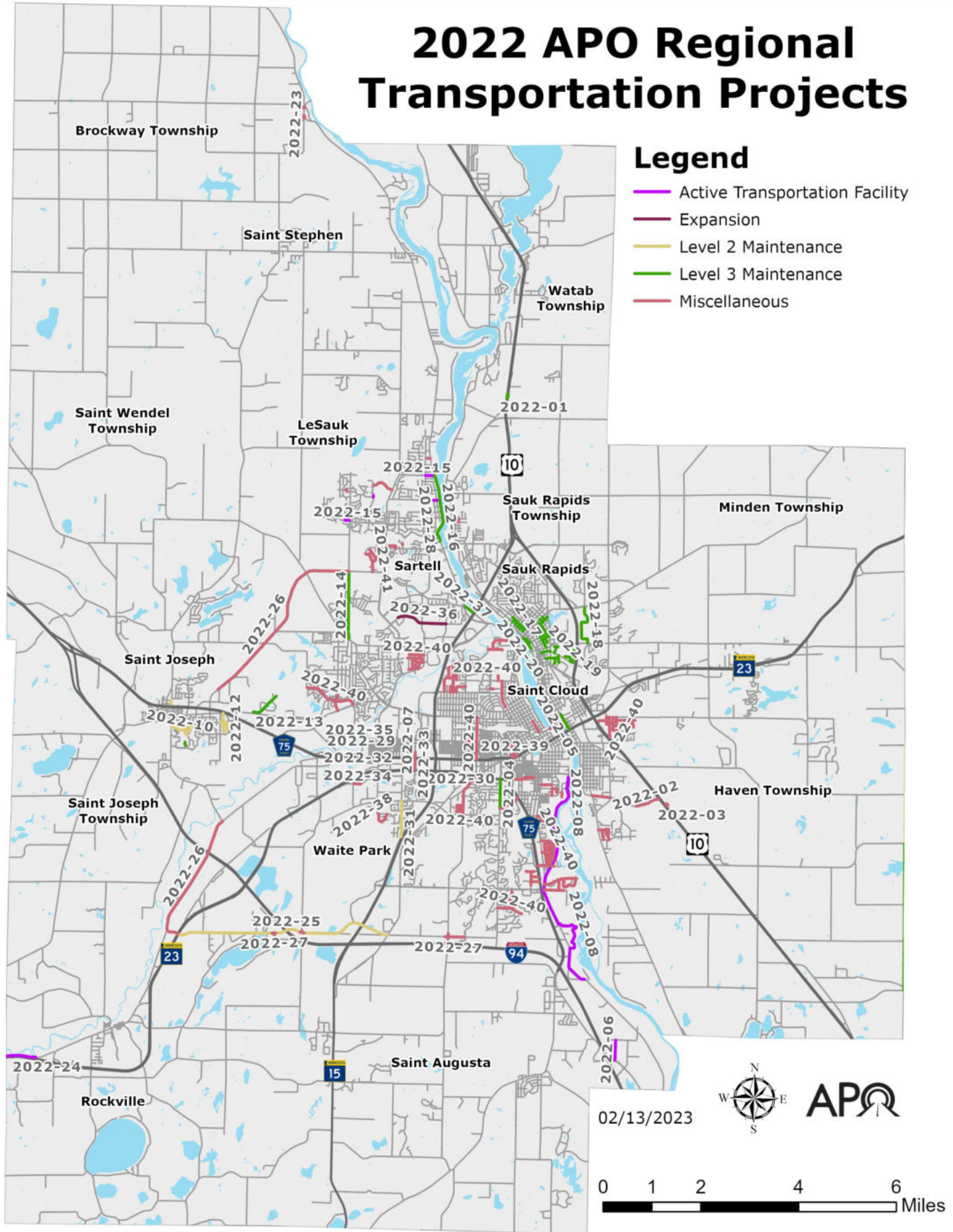
2022 APO Regional Transportation Projects (Continued)

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2022-26	Stearns County	Chevron curve signing along various Stearns County roads	\$240,000	\$79,640 (This is for strictly the portion in the APO planning area)
2022-27	Stearns County	Rural intersection lighting at the following intersections: CSAH 136 (Oak Grove Road SW) and CR 122 (40th Street S); CSAH 6 (260th Street/40th Street S) and CSAH 137; CSAH 6 (CR 122/260th Street) and CR 137	\$96,000	\$187,827 (This is for strictly the portion in the APO planning area)
2022-28	Stearns County	Reconstruction of CSAH 1 from Sartell Street to 12th Street N	\$3,500,000	\$4,750,000 (Stearns County portion only)
2022-29	Waite Park	Street preservation of Waite Avenue N from Division Street to First Street N (Waite Park half) — combined project with Saint Cloud	\$210,000	\$166,092
2022-30	Waite Park	Street preservation of Alley AL between Kohls and Goodwill	\$72,000	\$64,000
2022-31	Waite Park	Street preservation of Second Avenue S from Seventh Street S to Graniteview Road	\$720,000	\$780,485
2022-32	Waite Park	Street preservation of First Avenue S from Division Street to Second Street S	\$585,000	\$454,464
2022-33	Waite Park	Street preservation of Waite Avenue S from Division Street to Second Street S (Waite Park half) — combined project with Saint Cloud	\$455,000	\$337,218
2022-34	Waite Park	Bus cut out on Parkway Drive near The Ledge	\$200,000	Project has been delayed
2022-35	Waite Park	Street preservation of Alley FB from Sixth Avenue N to Seventh Avenue N	\$98,000	\$105,325
2022-36	Sartell	New street and utility construction from the end of Scout Drive near Pinecone Road to Connecticut Avenue intersection with Dehler Drive	\$5,278,030	\$7,493,000
2022-37	Sartell	Reconstruct River Oaks Lane from CSAH 1 to 350' east	\$300,000	\$329,800

2022 APO Regional Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



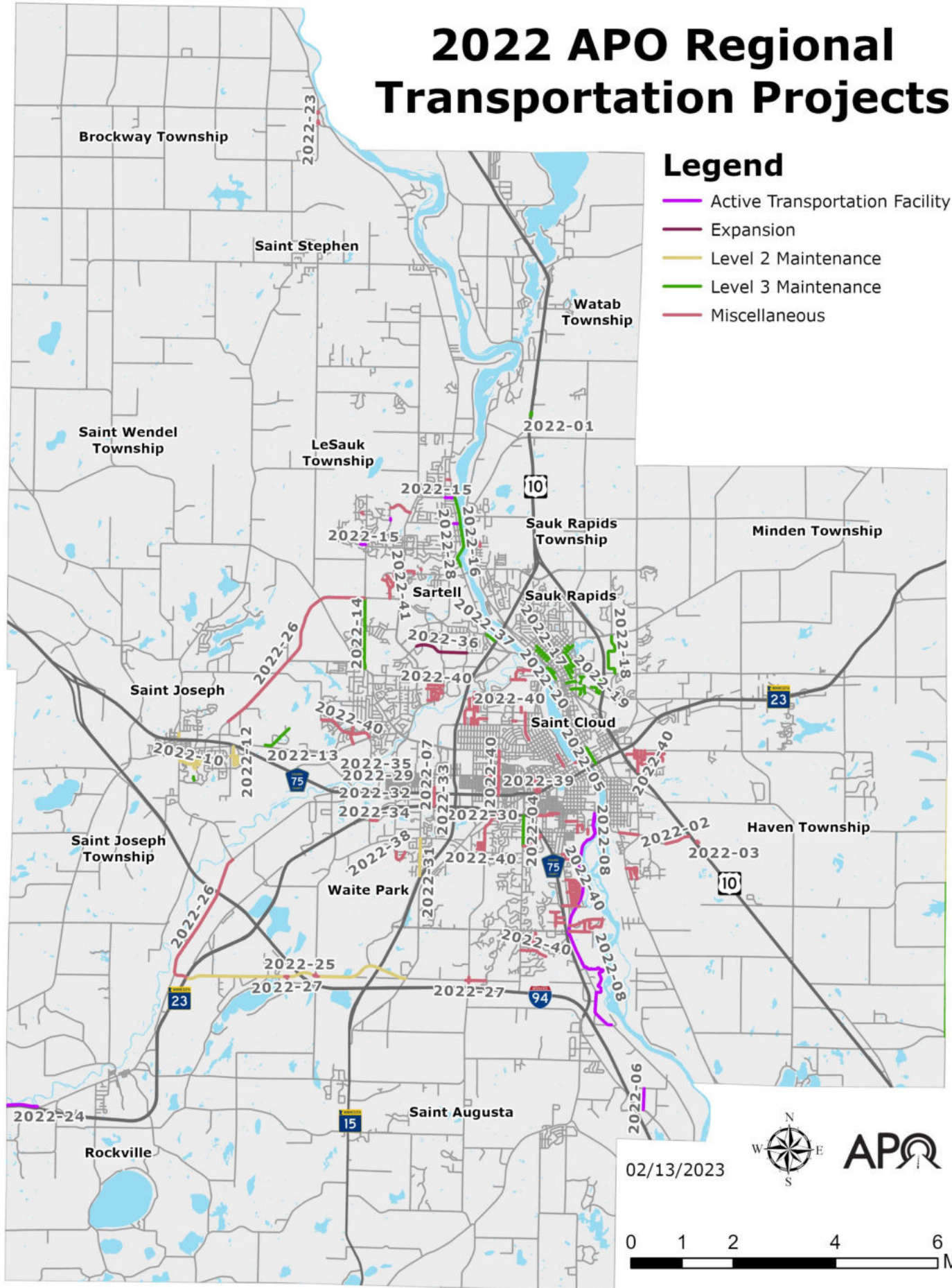
2022 APO Regional Transportation Projects (Continued)

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2022-38	Sherburne County	Installation of sinusoidal rumble strips along CSAH 8 (from 37th Street south to Haven Township border) and CSAH 3 (from US 10 to CSAH 20). Installation of intersection sign enhancements at the listed intersections: Intersection of CSAH 3 and CSAH 7 Intersection of CSAH 20 and CSAH 16; Intersection of 20 and County Road 61; Intersection of CSAH 20 and CSAH 3; Intersection of CSAH 20 and County Road 62	\$150,000	\$29,500 (This is for the locations within the APO's Planning Area ONLY).
2022-39	Saint Cloud	Bridge maintenance repairs to Veterans Bridge <i>(This project was a "locations to be determined" project)</i>	\$700,000	\$108,402
2022-40	Saint Cloud	Street rehabilitation at the following locations: Westwood Parkway (from Ridgewood Road to 73rd Avenue) Cypress Road (from Rolling Ridge Road to Ridgewood Road) Plaza Lane (from Oak Road to Plainview Drive) Thru Street (from Oak Road to CR 134) Center Street from (from York Drive to end) Otley Road (from Devon Road to CR 134) Sauk Drive (from Oak Road to Otley Road) Royal Way (from Sauk Drive to CR 134) Oxford Lane (from Sauk Drive to end) Devon Road (from Sauk Drive to Center Street) York Drive (from Otley Road to Center Street) Mid Street (from Center Street to Thru Street) Plainview Drive (from Center Steet CSAH 120) 34th Avenue N (from Park Drive to 15th Street N) 33rd Avenue N (from 12th Street N to end) 32nd Avenue N (from Park Drive to 15th Street N) 15th Street N (from 33rd Avenue N to Remington Court)	\$4,500,000	\$4,721,369

2022 APO Regional Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



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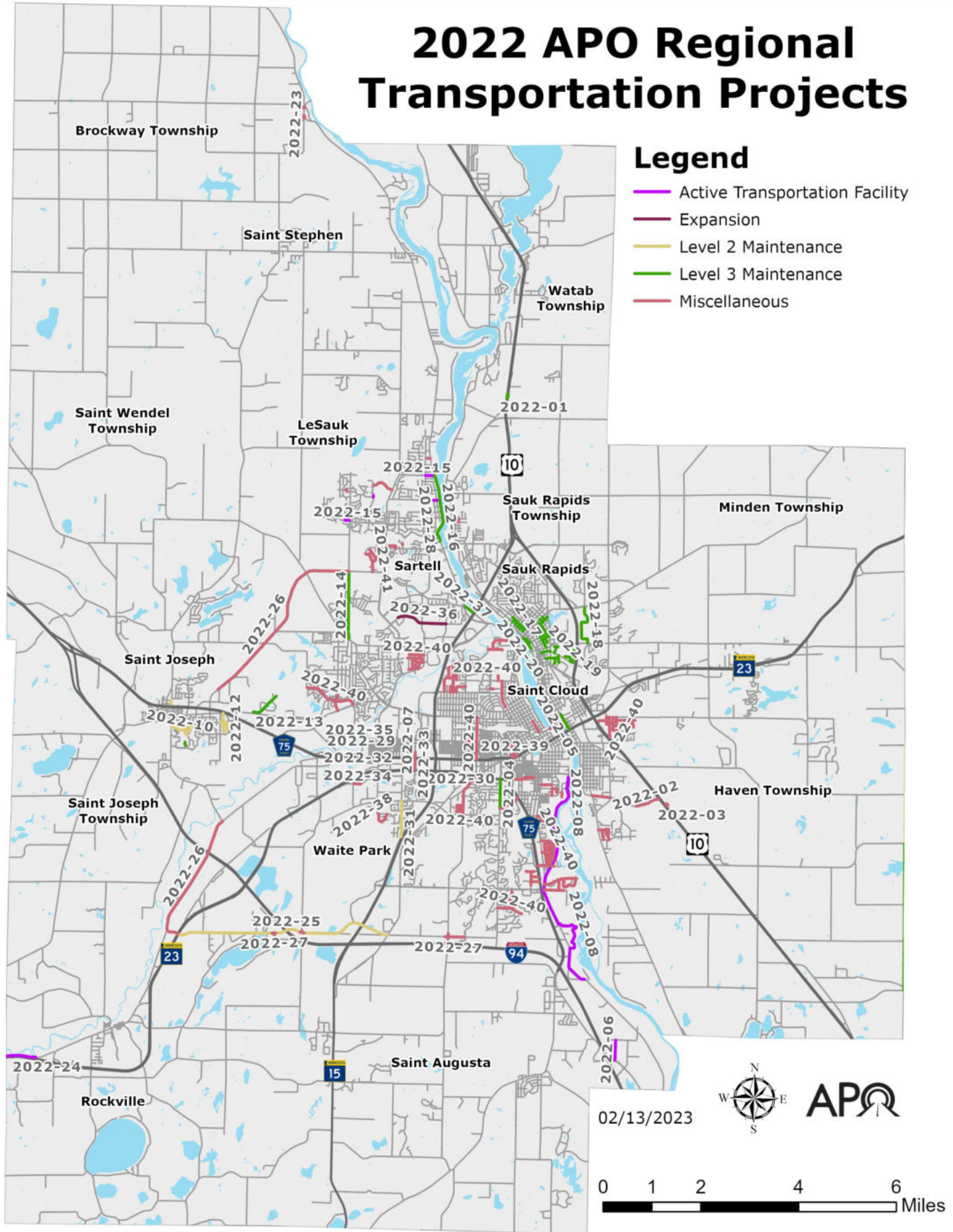
2022 APO Regional Transportation Projects (Continued)

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2022-40	Saint Cloud	<p>Street rehabilitation at the following locations (continued):</p> <p>36th Avenue N (from 15th Street N to 12th Street N)</p> <p>34th Avenue N (from 14th Street N to 12th Street N)</p> <p>14th Street N (from 33rd Avenue N to mid-block between 33rd and 34th Avenue N)</p> <p>14th Street N (from 33rd Avenue N to 29th Avenue N)</p> <p>32nd Avenue N (from 14th Street N to 12th Street N)</p> <p>Mill Creek Circle (from Forest Drive to end)</p> <p>Mill Pond Drive (from Mill Creek Circle to midblock between Millstone Ct and Mill Creek Circle)</p> <p>Forest Drive (from unnamed cul de sac to end)</p> <p>Whitney Ct (from 15th Street N to end)</p> <p>12th Avenue N (from 15th Street N to 12th Street N)</p> <p>14th Street N (from Northway Drive to alley)</p> <p>25th Avenue N (from Veterans Drive to MN 23)</p> <p>Third Street N (from 29th Avenue N to 25th Avenue N)</p> <p>Waite Avenue N (from First Street N to Division Street)</p> <p>Waite Avenue S (from Division Street to MN 23)</p> <p>25th Avenue S (from Second Street S/Roosevelt Road to 13th Street S)</p> <p>Maine Prairie Road (from 25th Avenue S to Oak Grove Road SW)</p> <p>Oak Grove Road SW (from Maine Prairie Road to 22nd Street S)</p> <p>18th Street S (from Oak Grove Road SW to Scott Drive)</p> <p>19th Street S (from Oak Grove Road SW to Scott Drive)</p> <p>20th Street S (from Oak Grove Road SW to end)</p> <p>Scott Drive (from 18th Street S to 19th Street S)</p>	\$4,500,000	\$4,721,369

2022 APO Regional Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



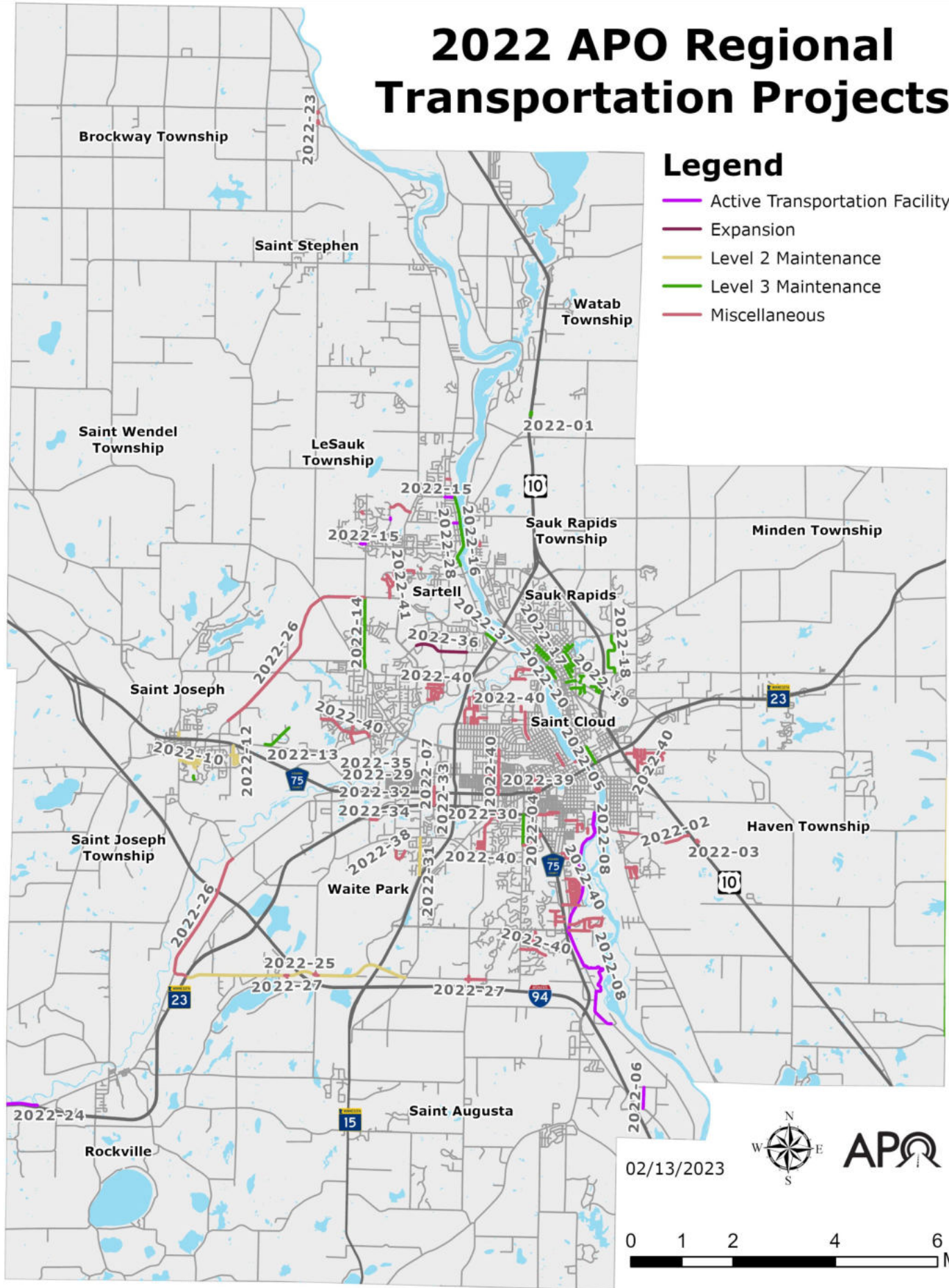
2022 APO Regional Transportation Projects (Continued)

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2022-40	Saint Cloud	<p>Street rehabilitation at the following locations (continued):</p> <p>Traverse Road (from Cooper Avenue S to Roosevelt Road/CSAH 75)</p> <p>22nd Street S (from Clearwater Road to Seventh Avenue S)</p> <p>Viking Drive (from 22nd Street S to Seventh Avenue S)</p> <p>Seventh Avenue S (from Viking Drive to 22nd Street S)</p> <p>Lindsay Court (from 22nd Street S to end)</p> <p>Sixth Avenue S (from 14th Street S to 16th Street S)</p> <p>Fifth Avenue S (from 14th Street S to end)</p> <p>Third Avenue S (from 15th Street S to end)</p> <p>14th Street S (from Sixth Avenue S to Fifth Avenue S)</p> <p>13th Street S (from Ninth Avenue S to Sixth Avenue S)</p> <p>11th Street S (from McKinley Place S to 11th Avenue S)</p> <p>14th Avenue S (from 11th Street S to cross street just north of 12th Street S)</p> <p>13th Avenue S (from 11th Street S to cross street just north of 12th Street S)</p> <p>Second Street N (from Osseo Avenue N to 17th Avenue N)</p> <p>17th Avenue N (from Third Street N to West Saint Germain Street)</p> <p>17th Avenue S (from West Saint Germain Street to MN 23)</p> <p>Washington Memorial Drive (from West Saint Germain Street to MN 23)</p> <p>West Saint Germain Street (from midblock between Washington Memorial Drive and McKinley Place N to 16th Avenue N)</p> <p>First Street N (from 17th Avenue N to 16th Avenue N)</p> <p>Second Street N (from 17th Avenue N to 16th Avenue N)</p>	\$4,500,000	\$4,721,369

2022 APO Regional Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



02/13/2023



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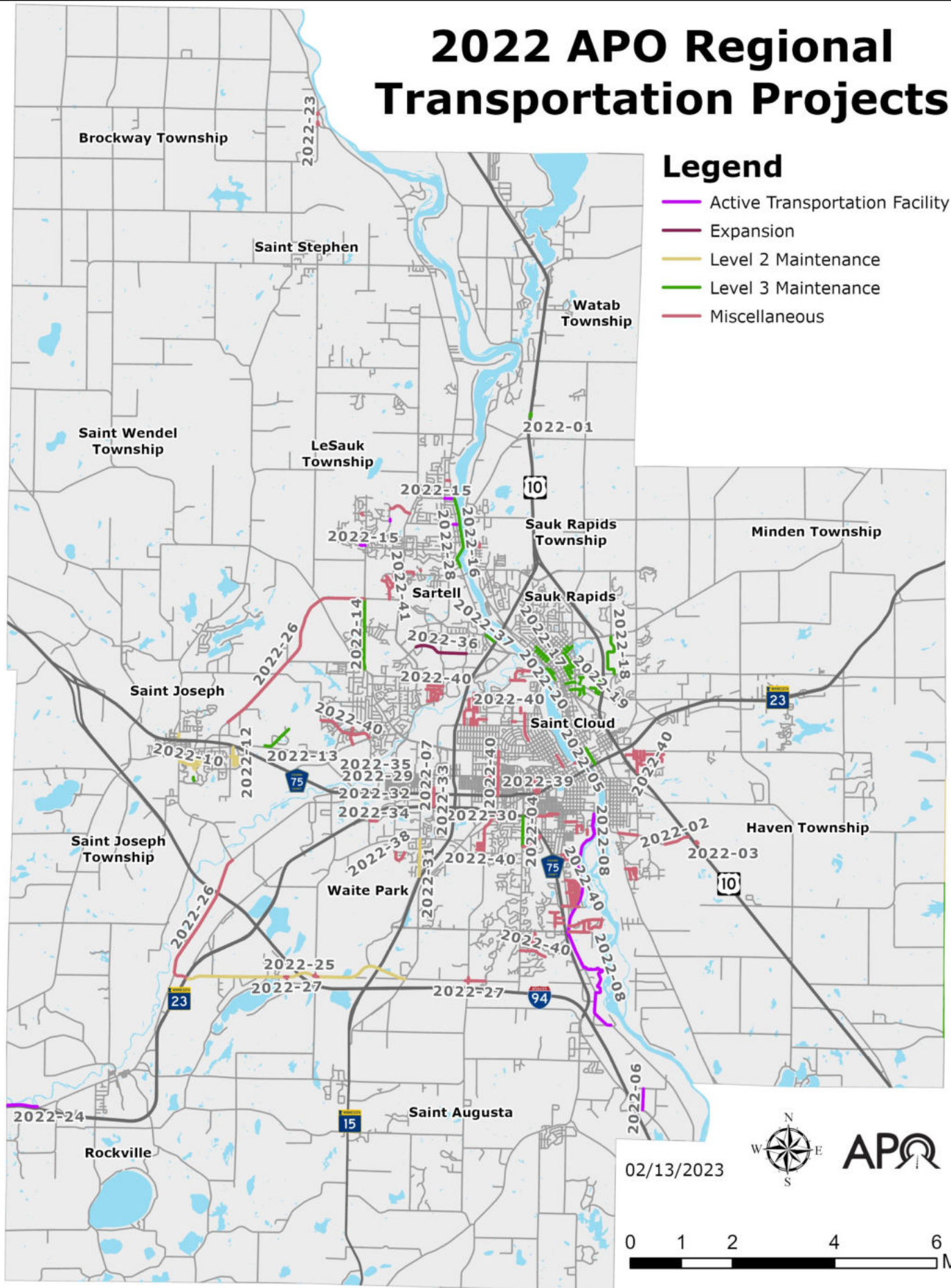
2022 APO Regional Transportation Projects (Continued)

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2022-40	Saint Cloud	<p>Street rehabilitation at the following locations (continued):</p> <p>Seventh Avenue N (from Fifth Street N to Second Street N)</p> <p>14th Avenue SE (from CSAH 8 to Oak Street)</p> <p>15th Avenue SE (from CSAH 8 to Frontage Road)</p> <p>16th Avenue SE (from CSAH 8 to Cherry Lane)</p> <p>Birch Drive SE (from CSAH 8 to 16th Avenue SE)</p> <p>Johnson Road (from 14th Avenue SE to Frontage Road)</p> <p>Oak Street (from 14th Avenue SE to 15th Avenue SE)</p> <p>Oak Street (from 15th Avenue SE to 16th Avenue SE)</p> <p>Ash Street (from 15th Avenue SE to 16th Avenue SE)</p> <p>Cherry Lane (from Ash Street to Woodland Road)</p> <p>Cherry Circle (from Cherry Lane to end)</p> <p>Woodland Road (from Birch Drive SE to Pine Lane)</p> <p>Woodland Park Drive (from Pine Lane to end)</p> <p>Pine Lane (from Woodland Road to end)</p> <p>15th Avenue SE (from US 10 to Frontage Road)</p> <p>Minnesota Boulevard (from Ninth Avenue SE to CSAH 8/15th Avenue SE)</p> <p>25th Street SE (from CSAH 8 to 14th Avenue SE)</p> <p>25th Street SE (from 14th Avenue SE to 14th Avenue SE)</p> <p>14th Avenue SE (from 25th Street SE to 27th Street SE)</p> <p>13th Avenue SE (25th Street SE to 27th Street SE)</p> <p>Aldon Drive (from Clearwater Road to Pioneer Lane)</p> <p>Pioneer Lane (from Aldon Drive to Marquette Drive)</p> <p>Marquette Drive (from Sportsmans Island Road to Aldon Drive)</p>	\$4,500,000	\$4,721,369

2022 APO Regional Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



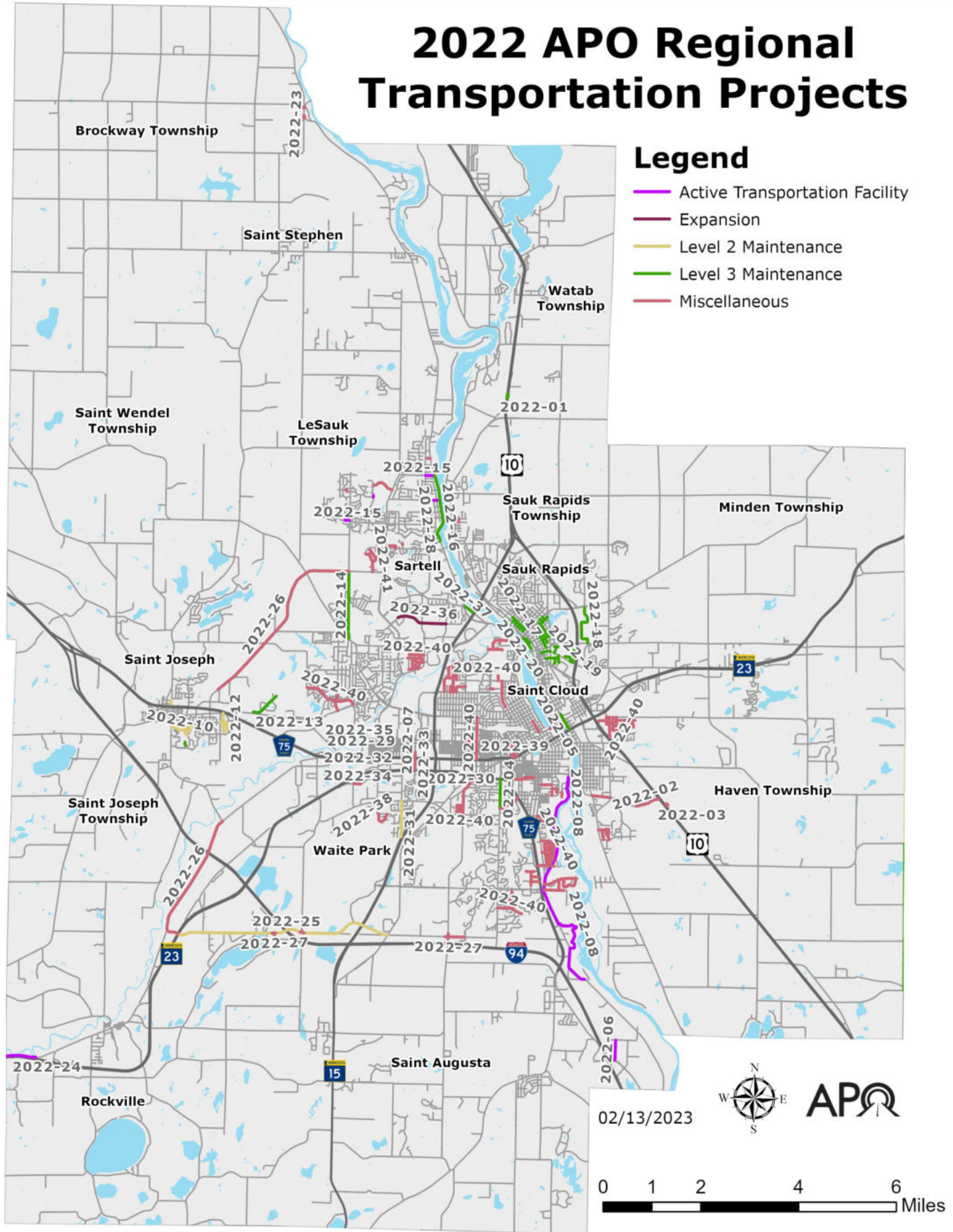
2022 APO Regional Transportation Projects (Continued)

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2022-40	Saint Cloud	<p>Street rehabilitation at the following locations (continued):</p> <p>Cortez Place (from Marquette Drive to Aldon Drive)</p> <p>Lief Erickson Place (from Marquette Drive to Aldon Drive)</p> <p>Lasalle Place (from Marquette Drive to Desoto Drive)</p> <p>Clark Place (from Marquette Drive to Pioneer Lane)</p> <p>Lewis Place (from Marquette Drive to Pioneer Lane)</p> <p>Pierz Place (from Marquette Drive to Pioneer Lane)</p> <p>Lasalle Place (from Clearwater Road to Marquette Drive)</p> <p>Desoto Drive (from Lief Erickson Place to Clark Place)</p> <p>Sportsmans Island Road (from CSAH 75/ Roosevelt Road to Island View Drive)</p> <p>Montrose Road (from Clearwater Road to Dunbar Road)</p> <p>Dunbar Road (from Montrose Road to Blackheath Drive)</p> <p>Blackheath Drive (from Montrose Road to Dunbar Road)</p> <p>Lancewood Drive (from Montrose Road to 33rd Street S)</p> <p>33rd Street S (from CSAH 75/Roosevelt Road to Plum Creek MTB trail/St. Cloud River Bluffs Regional Park)</p> <p>Sunridge Drive (from Blue Line entrance to end)</p> <p>Suncrest Drive (from Roosevelt Road to Southway Drive)</p> <p>Kuhn Drive (from Roosevelt Road to Southway Drive)</p>	\$4,500,000	\$4,721,369

2022 APO Regional Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



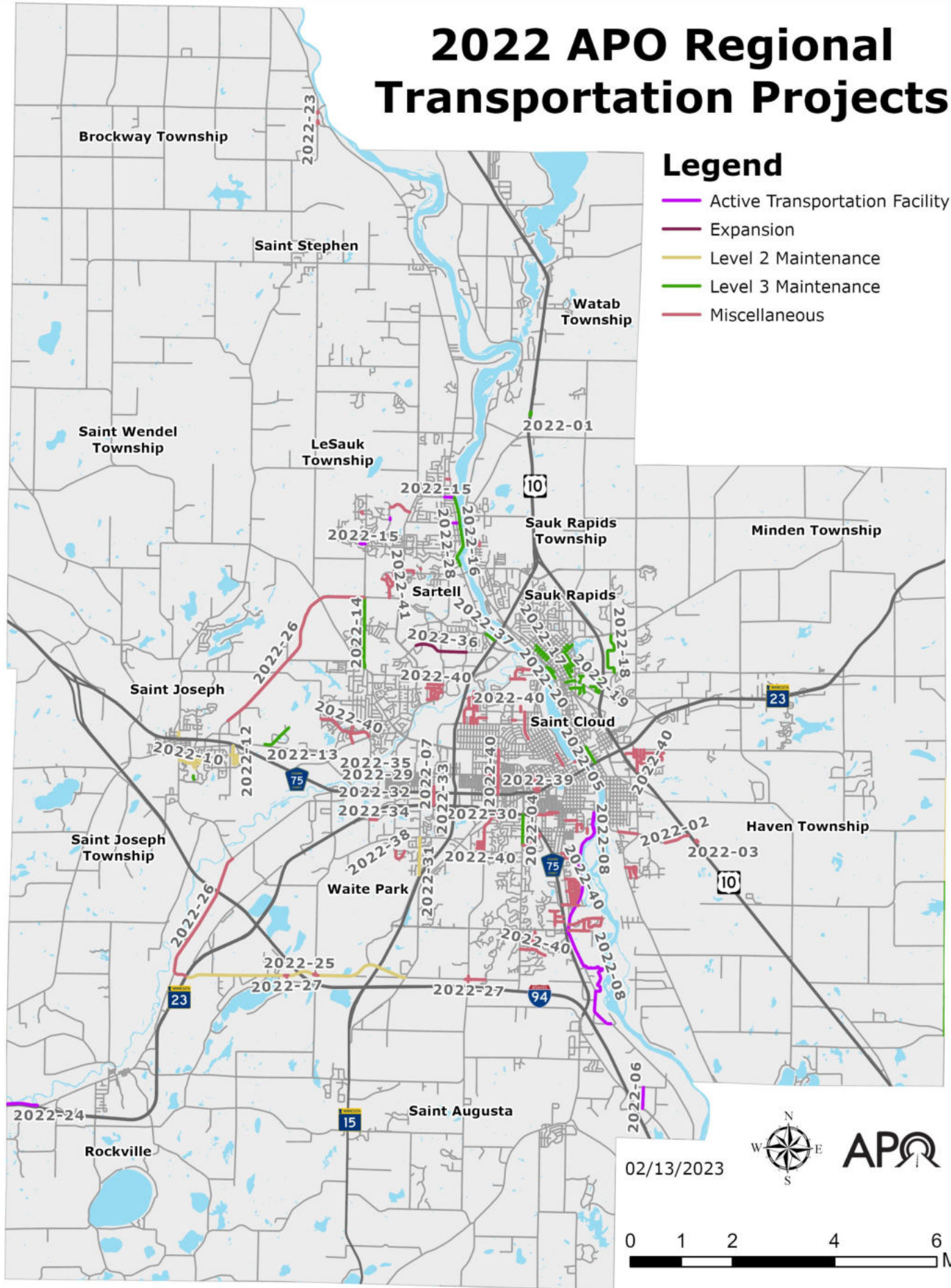
2022 APO Regional Transportation Projects (Continued)

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2022-40	Saint Cloud	<p>Street rehabilitation at the following locations (continued):</p> <p>Southway Drive (from Sunridge Drive to mid-block between Kuhn Drive and 33rd Street S)</p> <p>Southwood Trail (from just south of 33rd Street S to Highland Trail)</p> <p>Highland Trail (from Southwood Trail to just south of the northern most bend in Highland Trail)</p> <p>Plum Creek Drive (from Highland Trail to a few 100 feet south)</p> <p>17th Avenue S (from Southwood Trail to 36th Street S)</p> <p>18th Avenue S (from Highland Trail to midblock between Highland Trail and Tyler Trail)</p> <p>36th Street S (from Cooper Avenue S to end)</p> <p>40th Street S (from Oak Grove Road SW to 21st Avenue S)</p>	\$4,500,000	\$4,721,369
2022-41	Sartell	<p>Street and drainage repairs at the follow locations:</p> <p>Seal Coat:</p> <p>Lift Station #7 (Driveway)</p> <p>Central Park Boulevard (from 13th Avenue N to Pinecone Road 9)</p> <p>Victory Avenue S (from end to Sixth Street S)</p> <p>Victory Loop (from Victory Avenue to Victory Avenue)</p> <p>Theisen Road (from Second Street S to Victory Loop)</p> <p>12th Avenue S (from Second Street S to Victory Avenue)</p> <p>Madison Court (from 12th Avenue S to end)</p> <p>Overlay:</p> <p>Sundance Road (from First Street S to Second Street S)</p> <p>First Street S (from Liberty Bank to Sundance Road)</p>	\$175,000	\$462,800

2022 APO Regional Transportation Projects

Legend

- Active Transportation Facility
- Expansion
- Level 2 Maintenance
- Level 3 Maintenance
- Miscellaneous



2022 APO Regional Transportation Projects (Continued)

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2022-41	Sartell	Street and drainage repairs at the follow locations (continued): Drainage Repairs: Grizzly Lane and Eighth Street N (three lot lengths surrounding intersection) Eighth Street N (about 220' south of Grizzly Lane) (one lot length) Sartell Lane at the 54" pipe crossing (just south of Sartell Court -- maybe two lots in total) Third Avenue N (between Eighth Street NE and Ninth Street NE)	\$175,000	\$462,800
2022-42	MnDOT	I-94, dynamic message sign replacement at five locations in Stearns and Wright counties	\$140,000	Project not completed in 2022.
2022-43	MnDOT	MN 23, install fiber optic from Benton CSAH 1 to MN 25 in Foley	\$380,000	Project not completed in 2022.



PROPOSED FY 2027 FEDERALLY FUNDED PROJECTS

On an annual basis, member jurisdictions are eligible to compete for limited Federal funding through a variety of grant opportunities. These include, but are not limited to, the Surface Transportation Block Grant Program (STBGP), the Transportation Alternatives (TA) program, and the Highway Safety Improvement Program (HSIP).

The STBGP provides flexible funding that may be used by States and localities for projects to preserve and improve the conditions and performance on any Federal-aid highway, bridge and tunnel projects on any public road, pedestrian and bicycle infrastructure, and transit capital projects, including intercity bus terminals. States and localities are responsible for a minimum 20% share of project costs funded through this program.

The TA program provides funding for the creation of facilities for pedestrians and bicycles, environmental mitigation or habitat protection as related to highway construction or operations, as well as infrastructure and non-infrastructure related to Safe Routes to Schools (SRTS) activities. States and localities are responsible for a minimum 20% share of project costs through this program.

The HSIP provides funding to assist in achieving a significant reduction in traffic fatalities and serious injuries on all public roads and roads on tribal lands. This funding source requires a 10% local match with a maximum \$750,000 cap for projects per location.

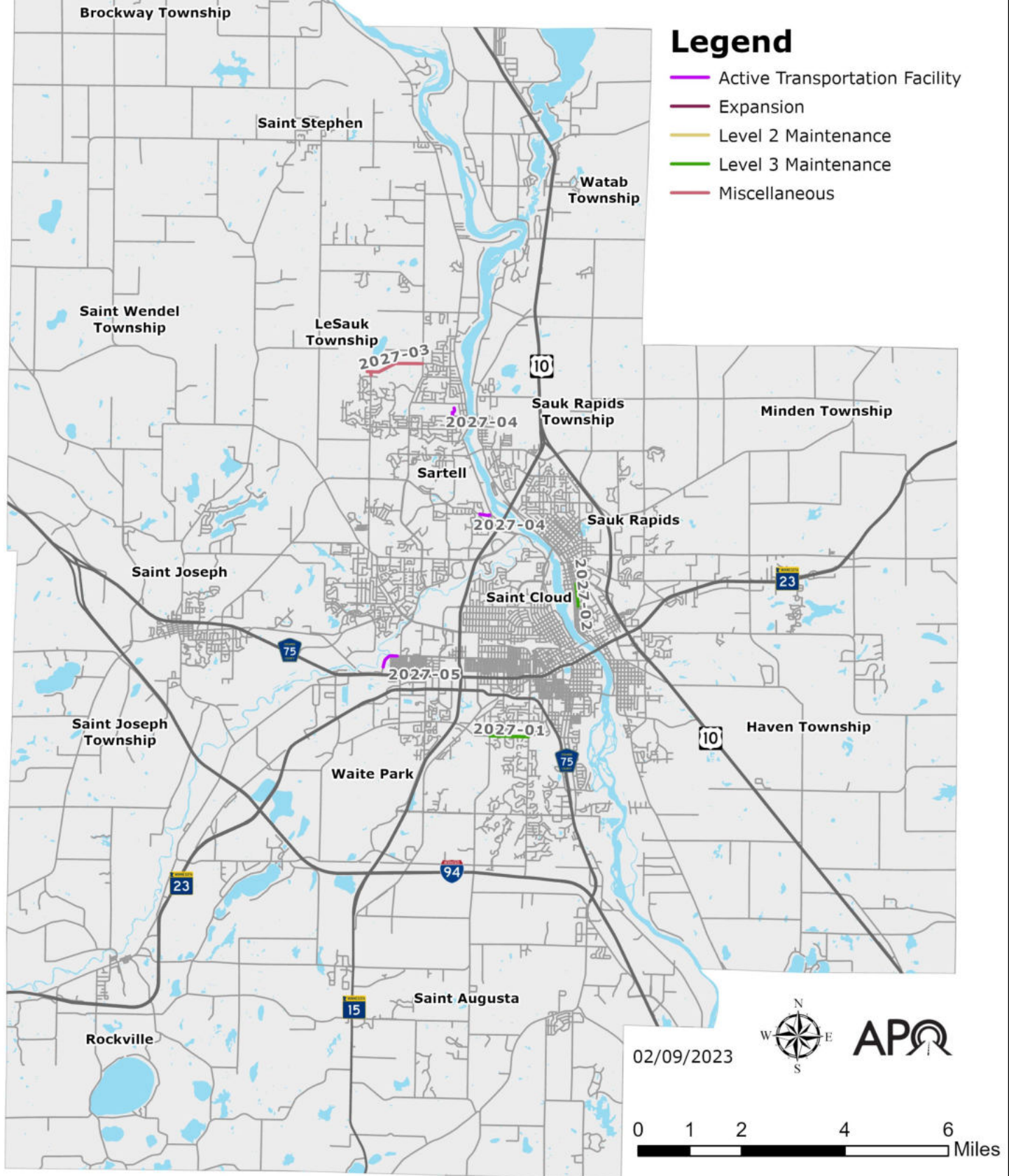
Of the aforementioned grants, two – STBGP and TA – have funding made available four years out (in this case, 2027). HSIP funds are typically more prevalent in the fourth year (again, in this case 2027), but left-over funding can also be accessed in the first three years (2024-2026) of the next State Transportation Improvement Program (STIP).

Starting in September, jurisdictions can apply for the chance to receive these limited Federal dollars. Applications are typically due in November (for HSIP) and January (for STBGP and TA). Final awards for these projects occur in spring.

In keeping with the transparency intent of Federal regulations surrounding regionally significant transportation projects and a desire to facilitate better interjurisdictional coordination of project development and construction, APO staff have listed the proposed FY 2027 Federally funded projects on the following pages. Due to timing, the approval status of these projects will not be known until April 2023. However, it is the belief of APO staff to provide this information to the public in the event funding is secured and construction proceeds with these projects.

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Proposed FY 2027 Projects



Proposed FY 2027 Federally Funded Projects

Project ID	Sponsor	Route	Project Description	Miles	Estimated Project Cost
2027-01	Saint Cloud	22nd Street S	From Saint Cloud County Road 136/ Oak Grove Road to Saint Cloud Cooper Avenue South: Reconstruct 24'-28' rural road to 36' wide urban multimodal street, including 12' traffic/6' bike lanes in each direction, new sidewalk, new storm sewer system, new potable water transmission	N/A	\$3,042,000
2027-02	Sauk Rapids	Second Avenue S	Reconstruction of Second Avenue S from 10th Street S to southern city limits, including roadway, sidewalk, lighting, storm water, sanitary sewer, and water main improvements	N/A	\$4,350,000
2027-03	Sartell	15th Street N	15th Street N corridor extension project from Pinecone Road N to 19th Avenue N right-of-way acquisition	N/A	\$943,774
2027-04	Sartell	Heritage Drive Seventh Street N Fifth Street N	Construction of shared use path on Heritage Drive from Amber Avenue to CSAH 1. Sidewalk extension from Seventh Street N to Riverview Intermediate. Sidewalk extension from Fifth Street N up to and around south side of Riverview Intermediate.	N/A	\$486,450
2027-05	Waite Park	15th Avenue N	Construction of a multiuse trail/ sidewalk to serve as Phase I of the City's plan to create a connection between the Lake Wobegon Trail and the Glacial Lakes Trails systems	N/A	\$603,177



1040 County Road 4, Saint Cloud, MN 56303-0643

T. 320.252.7568 F. 320.252.6557

TO: Saint Cloud Area Planning Organization Technical Advisory Committee
FROM: Brian Gibson, Executive Director
RE: Carbon Reduction Program Project Evaluation Methodology
DATE: February 8, 2023

The Carbon Reduction Program (CRP) is a new formula program within the Infrastructure Investment and Jobs Act (IIJA)¹, which was approved in 2021. The goal of the program is to reduce carbon emissions from on-road sources.

The APO receives \$270,000 per year in CRP funds. However, because we have not expended any FY2022 or FY2023 CRP funds, the estimated CRP funds available in FY2024 is \$430,000.

Earlier this month, the Policy Board approved a CRP project for the City of Saint Cloud to install Electric-Vehicle charging stations at five locations throughout the city. That project will expend \$200,000 of our available \$430,000, leaving \$230,000 still available in FY2024.

The city of Sartell has submitted the attached application requesting \$179,800 in CRP funds to plan and design a shared-use path facility that would connect the bicycle/pedestrian Mississippi River bridge crossing at the old paper mill site with the rest of the active transportation network on the east side of the river.

Suggested Action: Recommend Policy Board approval of Sartell CRP project for \$179,800.

¹ Pub. L. 117-58 (Nov. 15, 2021)



Carbon
Reduction
Program
Grant
Application
2023



Carbon Reduction Program Grant Application

City of Sartell

Transportation Alternative Project

Carbon Reduction Program (CRP) Grant Application

DESCRIPTION OF THE PROPOSED PROJECT:

The City of Sartell will be acquiring the Paper Mill property at the end of February 2023. The Paper Mill property is located along the Mississippi River west of Benton Drive. See attached Map. The City would like to utilize a portion of the property for a regional trail connecting the east and west sides of Sartell (Paper Mill Trail). The Paper Mill Trail would connect to the regional trail system along County Road 1 on the west side of the Mississippi River and trail/sidewalk system along Benton Drive and County Road 29 on the east side of the Mississippi River. The Paper Mill Trail would connect to the pedestrian trail and bridge crossing currently being constructed with the County Road 1 project, which will dead end on the pedestrian bridge with no access to the east side of the Mississippi River until the Paper Mill Trail can be constructed.

The planning and design of this off-road trail facility will provide a critical transportation alternative and connection for pedestrians to utilize nonmotorized methods to across the Mississippi River. The trail will provide a safe route for the public, non-drivers, children, older adults, and individuals with disabilities to access existing businesses on both sides of the river as well as to future development within the Paper Mill property.

The City intends to market and develop the Paper Mill property as commercial land use. The Paper Mill property currently only has one access point for vehicles and pedestrians from Benton Drive which includes a railroad crossing. This trail connection will provide an alternate non-motorized access point to the properties. The trail will extend along the Mississippi River to provide non-vehicle connections to the future business at the Paper Mill site and will extend across the Paper Mill Site to for access to the existing residential neighborhoods and commercial businesses along CR 1 and Benton Drive. The trail will also connect to the Sartell city wide trail system, the County Road 1 trail system, the Benton Drive sidewalk system, the County Road 29 sidewalk system and the Sauk Rapids trail systems.



Carbon Reduction Program Grant Application

APPROXIMATE CARBON REDUCTION:

The CMAQ Emissions Calculator was used to estimate carbon reduction with the construction of the proposed trail connecting the east and west sides of the Mississippi River. According to the MnDOT Traffic Mapping Application, the average daily trips across the Sartell 2nd Street S. bridge is 12,500 trips (2017). Estimating a 1.0% reduction in vehicle trips across the bridge with the construction of an off-road trail facility for pedestrians, bicyclists and other nonmotorized forms of transportation results in an estimated 125 vehicle trip reduction per day. Using this value along with the national average one-way trip distance, the project will result in the following emission reductions.

Emission Reductions (units in kg/day unless otherwise noted)	
Pollutant	Total
Carbon Monoxide (CO)	0.805
Particulate Matter <2.5 µm (PM_{2.5})	0.002
Particulate Matter <10 µm (PM₁₀)	0.011
Nitrogen Oxide (NOx)	0.040
Volatile Organic Compounds (VOC)	0.030

Carbon Dioxide (CO₂)	91.123
Carbon Dioxide Equivalent (CO₂e)	91.594
Total Energy Consumption (MMBTU/day)	1.231

PROJECT COST AND REQUEST:

The proposed project includes the planning and design of the off-road trail facility, which is an eligible transportation alternative project under 23 U.S.C. 101(a)(29). Project efforts will include coordination with the Paper Mill site redevelopment planning, stakeholder input, site survey, site geotechnical, agency & stakeholder meetings, feasibility study, construction cost estimates, design, and preliminary construction plans. Total project cost to complete this planning and design work is \$224,800.

Sartell is requesting CRP funds in the amount of \$179,800. The local portion of the project, \$45,000 will be financed through the city's street fund and regional sales tax proceeds.



Carbon Reduction Program Grant Application

The City completed a Phase I Environmental Site Assessment for the area in 2022 and received a DEED Grant to complete a Phase II Environmental Site Assessment in the spring of 2023.

PROJECT TIMELINE AND LEAD AGENCY:

The City of Sartell will be the lead agency for the project. The project will start immediately after receiving authorization of the funds. The planning and design project is estimated to take approximately 12 months to complete, with a plan to initiate construction of the off-road trail within the next 2-5 years.

The primary agency contact will be:

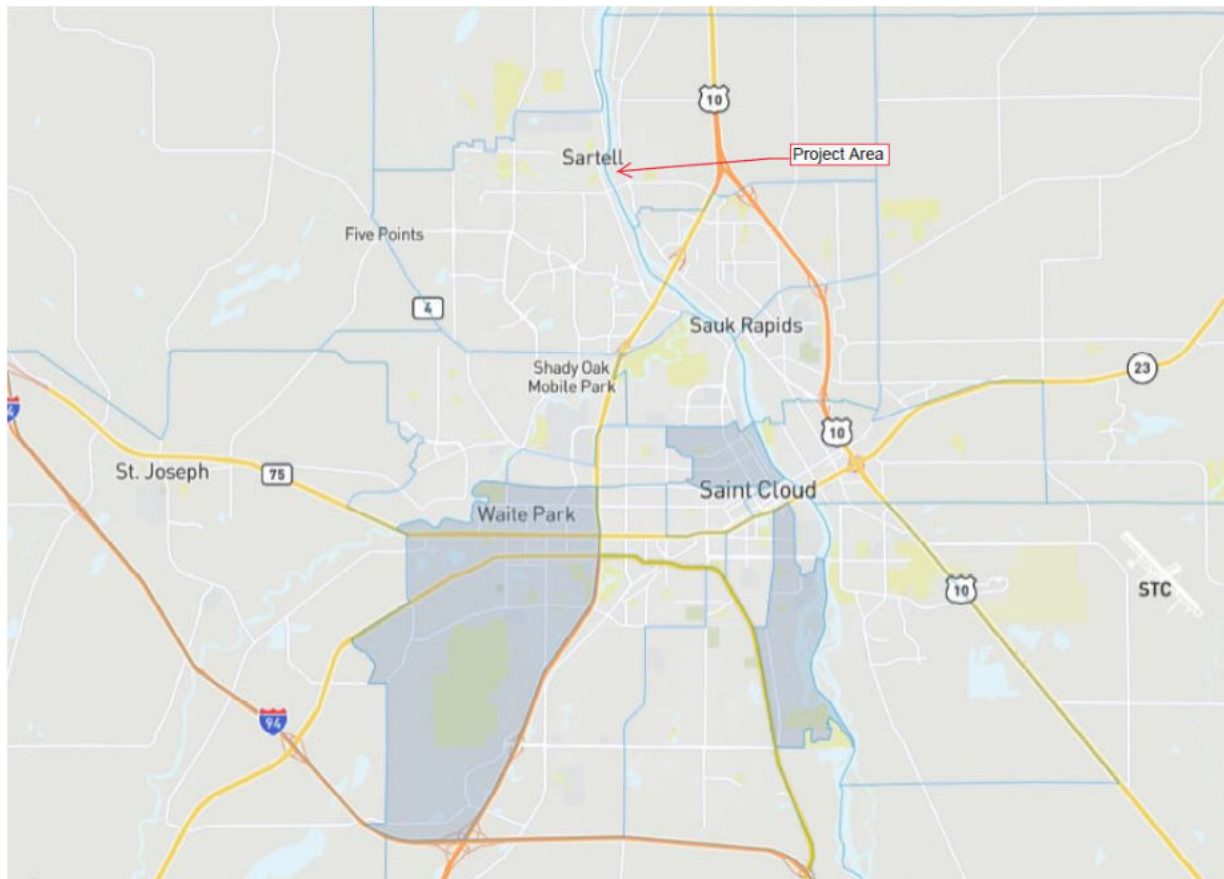
Anna Gruber
City Administrator
T: 320-258-7306
Anna.Gruber@sartellmn.com
125 Pinecone Road N.
Sartell, MN, 56377



Carbon Reduction Program Grant Application

IMPACTS ON DISADVANTAGED COMMUNITIES:

The primary benefit for the disadvantaged communities in the region is the connectivity of non-motorized regional transportation routes that will be enhanced with this project. The map below shows three areas within the region which are identified as disadvantaged within the Climate and Economic Justice Screening Tool. The project will help create trail and sidewalk connections to and from these areas, allowing for more opportunities for non-motorized transportation.

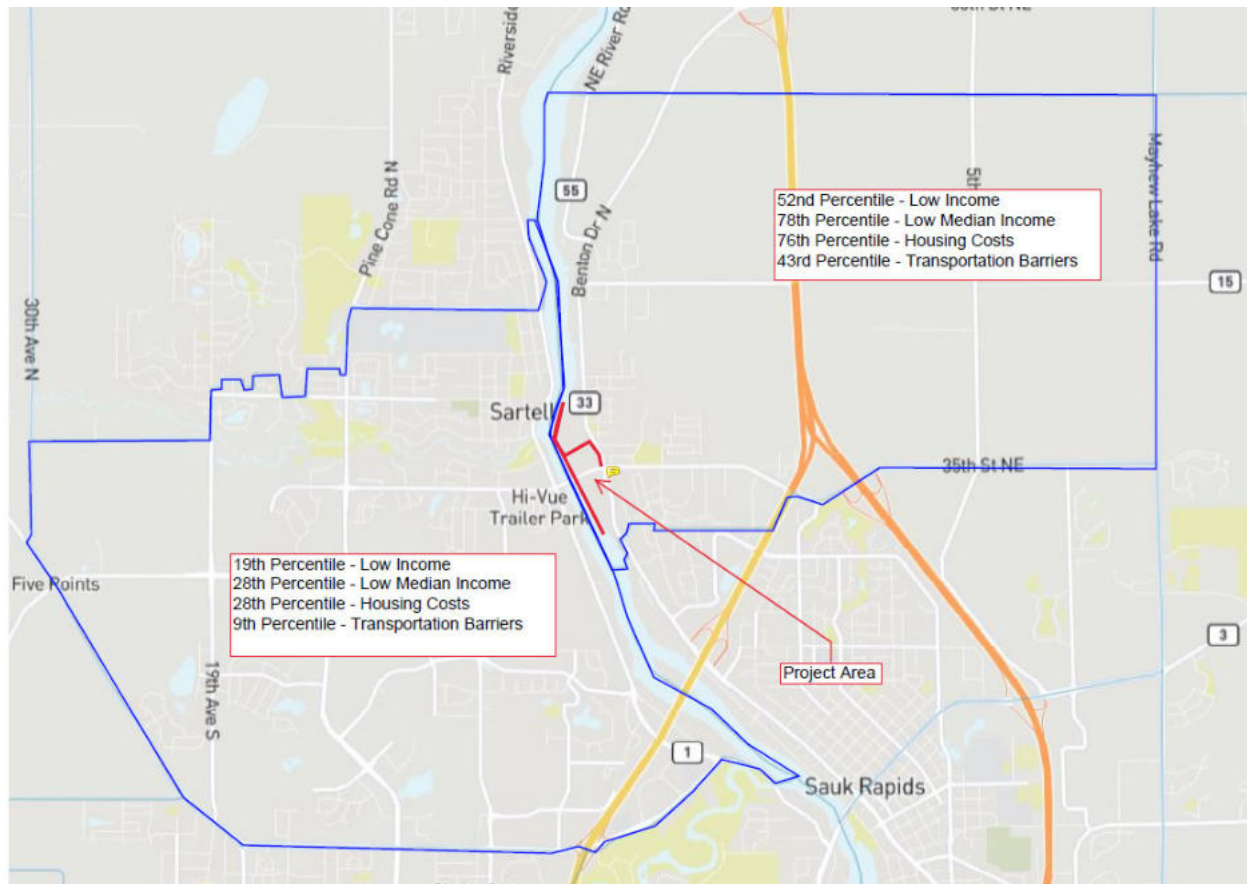




Carbon Reduction Program Grant Application

IMPACTS ON DISADVANTAGED COMMUNITIES (CONT.):

In addition to the benefit the project will have for the regions disadvantaged areas shown above, the project will provide a critical non-vehicle connection between the west and east sides of the Mississippi River. As shown on the map below, the Climate and Economic Justice Screening Tool indicates a higher level of disadvantage for the area located on the east side of Mississippi River. This trail connection will provide additional benefit for the east side and help to lower the discrepancy between the two side of the Mississippi River.





Carbon Reduction Program Grant Application

HOW THE PROJECT HELPS TO MEET THE REGIONAL GOALS AND/OR OBJECTIVES:

The off-road trail project will help to meet the following goals and objectives of the Metropolitan Transportation Plan and Regional Active Transportation Plan as described below.

Metropolitan Transportation Plan

Goal 1: Maintain and Enhance Transportation Safety - Objective: Reduce the regional rates of bicycle and pedestrian fatalities and serious injuries.

The project will help meet this objective by providing an off-road option for bicycle and pedestrians which will reduce the risk of fatalities and serious injuries.

Goal 2: Increase System Accessibility, Mobility, and Connectivity

The project will help meet this goal by increasing the accessibility and mobility of people. It will create a viable non-motorized transportation option and enhance connectivity across and between modes of transportation.

Regional Active Transportation Plan

Goal 1: improve bicycle and pedestrian safety and comfort - Objective 1.1: Reduce the number and severity of crashes involving pedestrians and people who cycle.

The project will help meet this objective by providing an off-road option for bicycle and pedestrians which will reduce the risk of fatalities and serious injuries.

Goal 2: improve active transportation connections to Desired destinations.

The project will improve connectivity to high-demand destinations for bicyclists and Pedestrians, such as parks, restaurants, commercial businesses and residential neighborhoods.



Carbon Reduction Program Grant Application

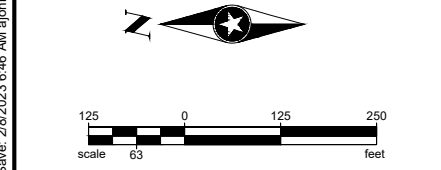
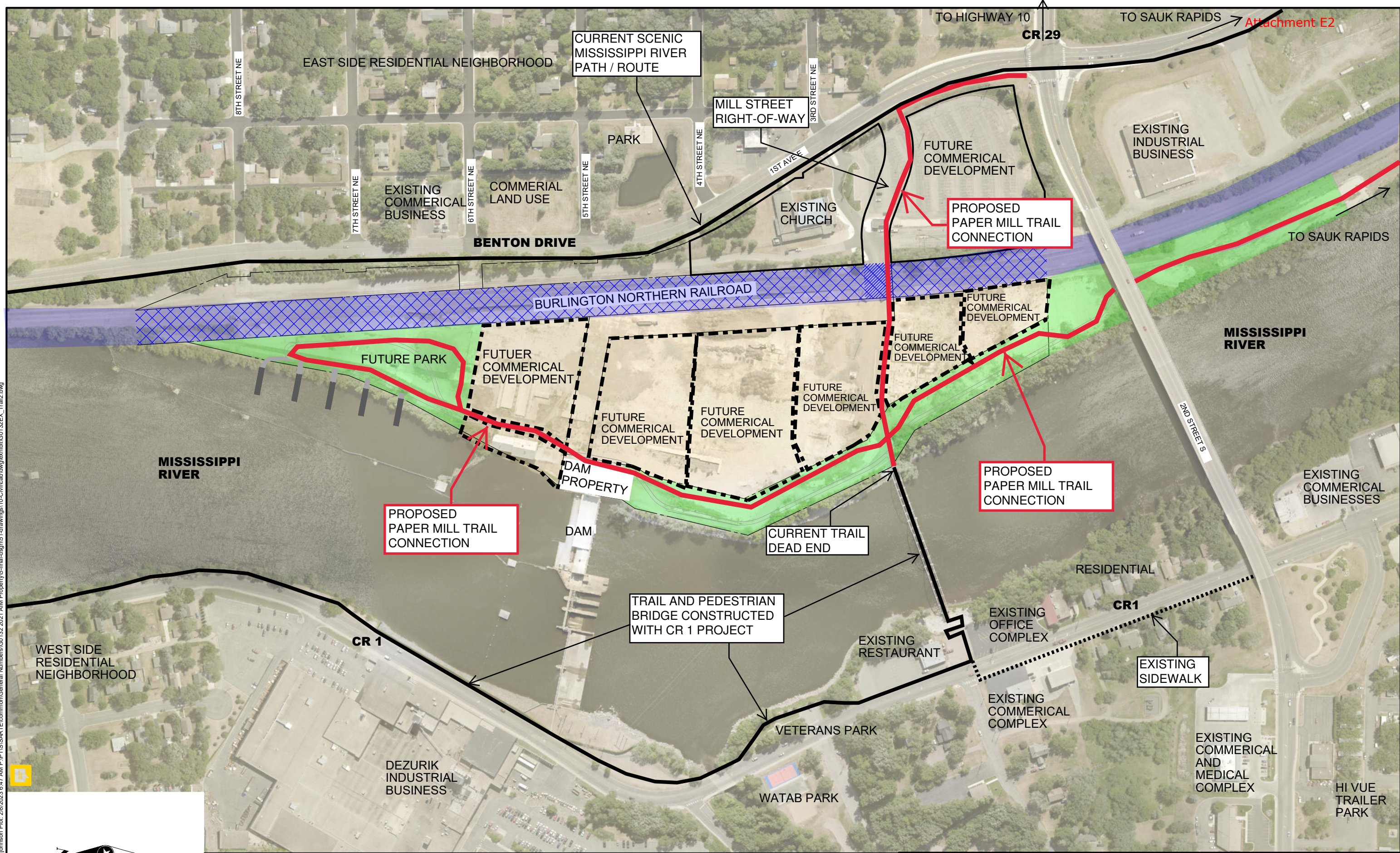
Goal 5: Promote an interconnected regional active transportation network

The project will improve connectivity across the APO's planning area by providing connections between across the Mississippi River and different communities. The project will also improve connectivity with communities outside of the MPA's boundaries by providing connections to the Scenic Mississippi River Trail and Riverside Avenue North.

HOW THE PROJECT HELPS TO MEET MINNESOTA'S CARBON REDUCTION PRIORITIES:

The project will help to meet Minnesota's carbon reduction priorities by providing a non-vehicle transportation alternative which will reduce vehicle miles traveled, decrease greenhouse emissions, create more clean transportation options by providing opportunities for Minnesotans to walk or bike, promote transportation equity and support healthy communities and workplaces. The project will reduce greenhouse gas emissions by providing more biking, and walking infrastructure and create a more bikeable and walkable community.

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	PROJECT NO. G0132	CRP GRANT APPLICATION SARTELL, MINNESOTA	FIGURE NO. 1
	DATE: 2/7/2023		



1040 County Road 4, Saint Cloud, MN 56303-0643

T. 320.252.7568 F. 320.252.6557

TO: Saint Cloud Area Planning Organization Technical Advisory Committee
FROM: Brian Gibson, Executive Director
RE: Typical Cross-Sections for Future Corridors
DATE: February 10, 2023

APO staff is at the point in the development of the next Metropolitan Transportation Plan (MTP) that we need to begin identifying and prioritizing projects for potential inclusion in the final MTP.

The MTP must be a fiscally constrained document. That means we must have reasonable estimates of future transportation revenues for each jurisdiction and reasonable planning-level cost estimates for potential projects.

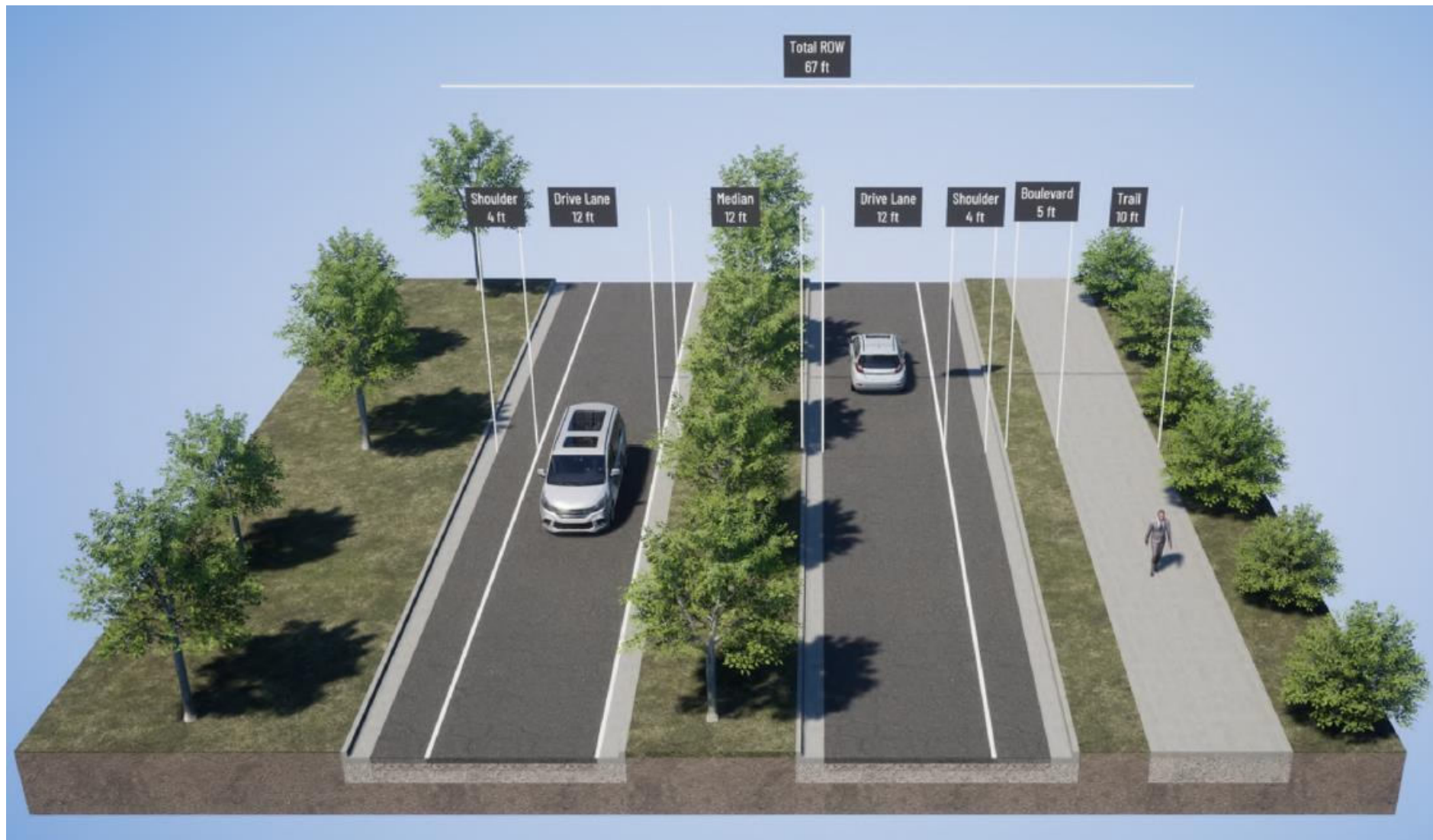
In order to develop planning-level project cost estimates, we need to establish a general idea of what various roadway cross-sections will include. For example, right-of-way widths, lane widths, shoulder widths, the presence of sidewalks or shared-use paths, etc. This will allow us to put a cost on the various elements included in the project.

Please note that we understand that final designs for the corridors may differ from these typical cross-sections. We are in no way attempting to tell you what your final design should be. We are simply trying to develop reasonable project cost-estimates based on some general rules-of-thumb.

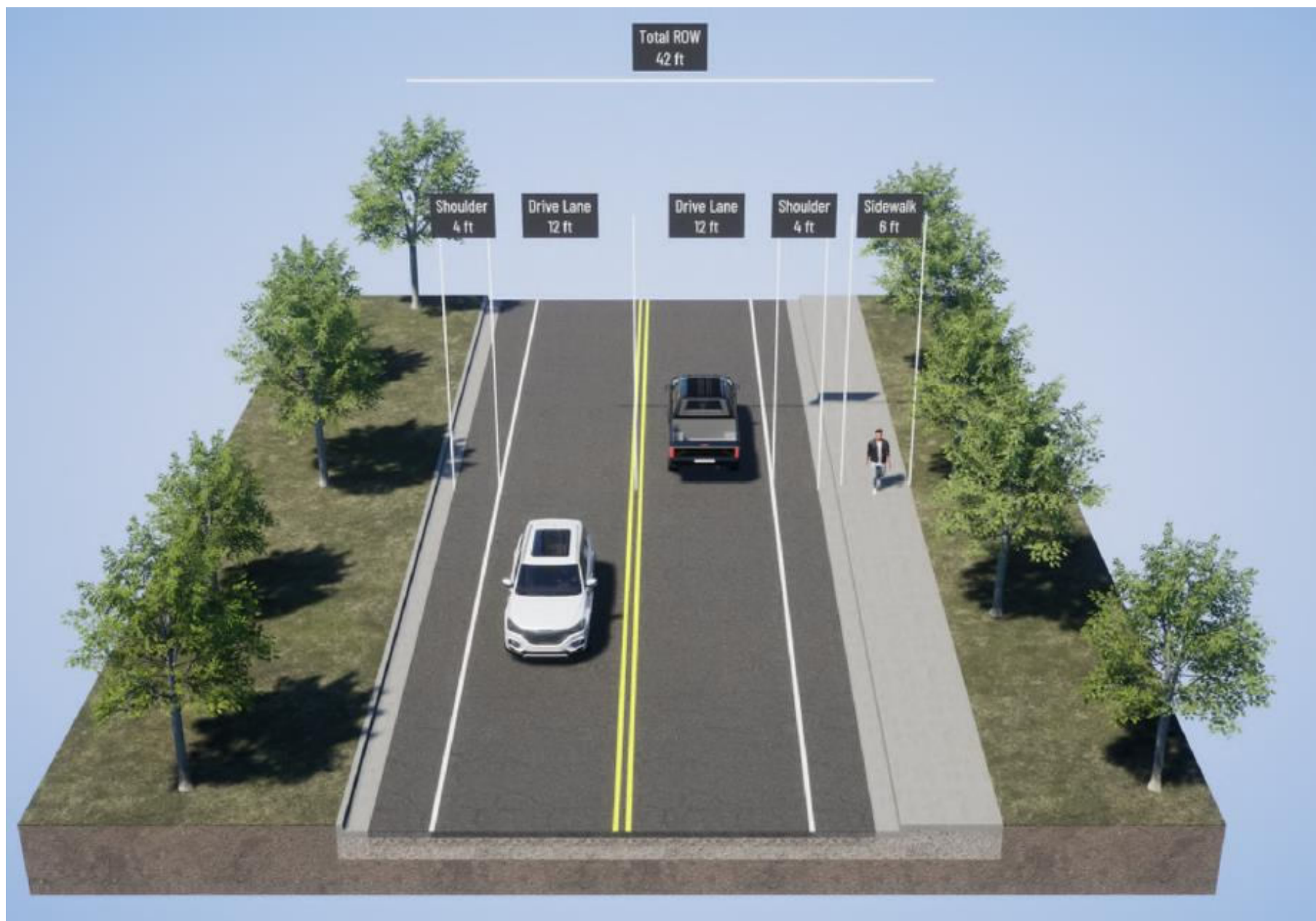
We are providing the following typical cross-sections for your consideration. At your February 23rd meeting, we will discuss which elements should and should not be included in each cross-section.

Suggested Action: Approve typical roadway corridor cross-sections for the purpose of developing planning-level cost estimates for potential future projects.

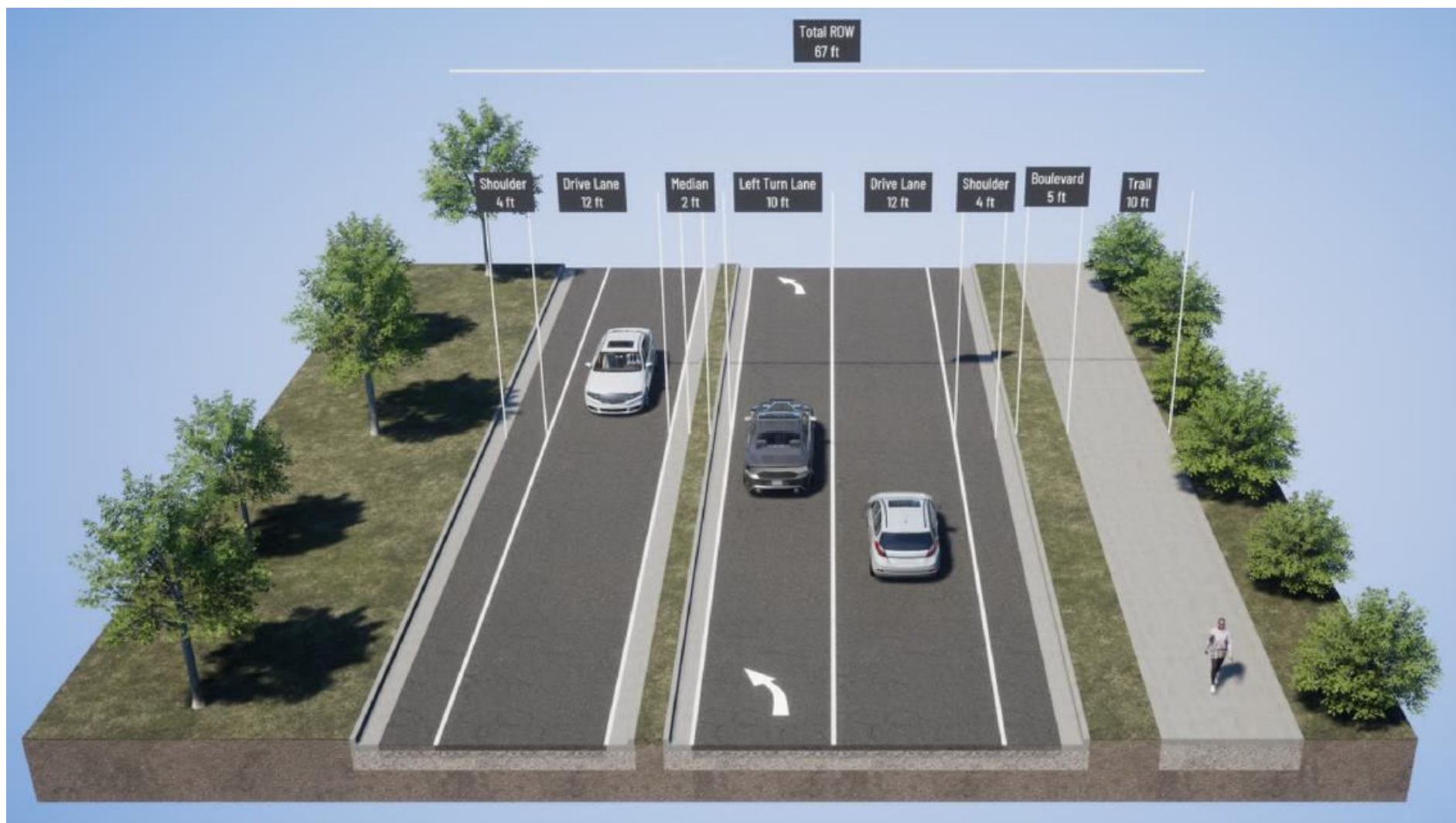
2-Lane Divided



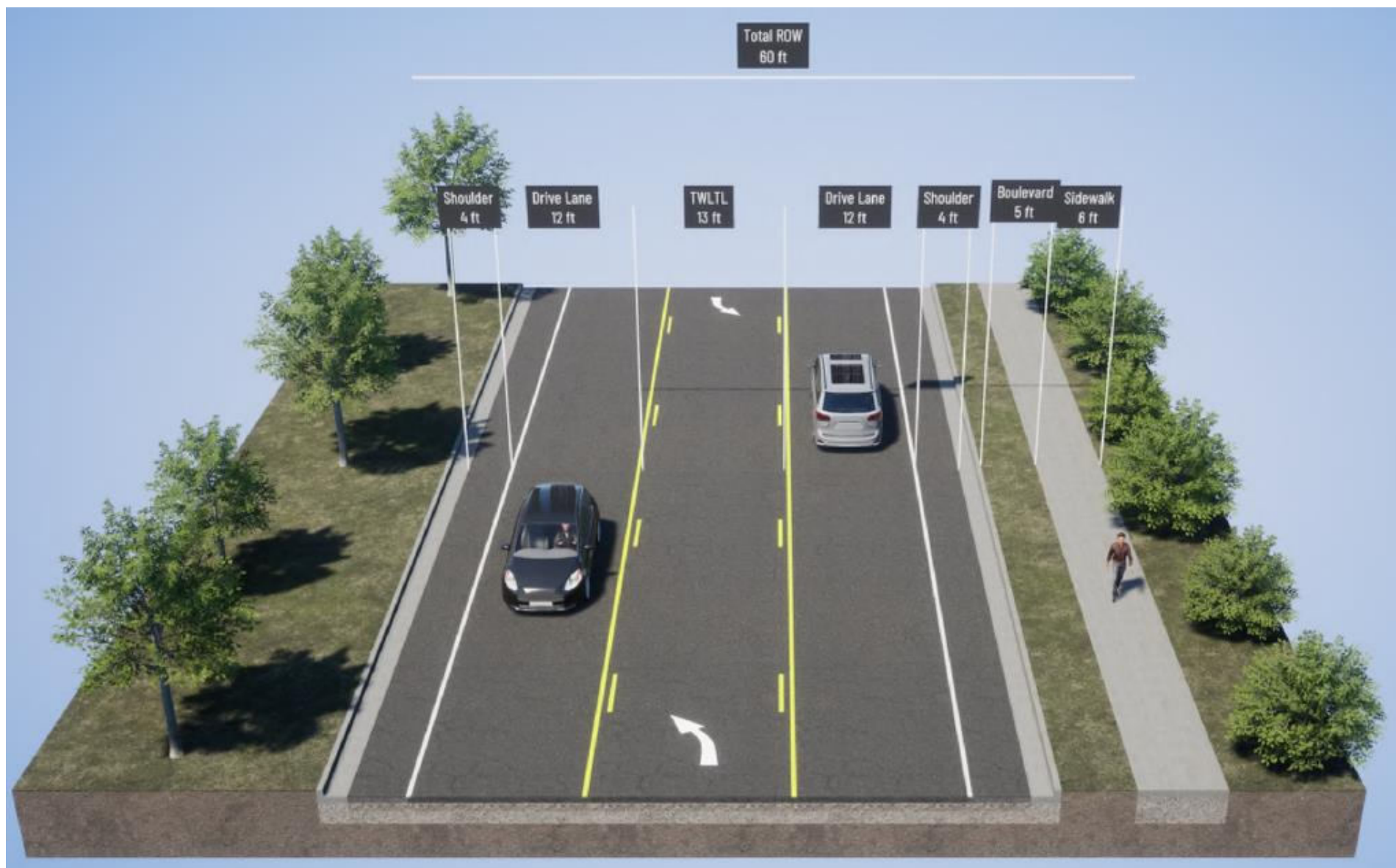
2-Lane Undivided



3-Lane Divided



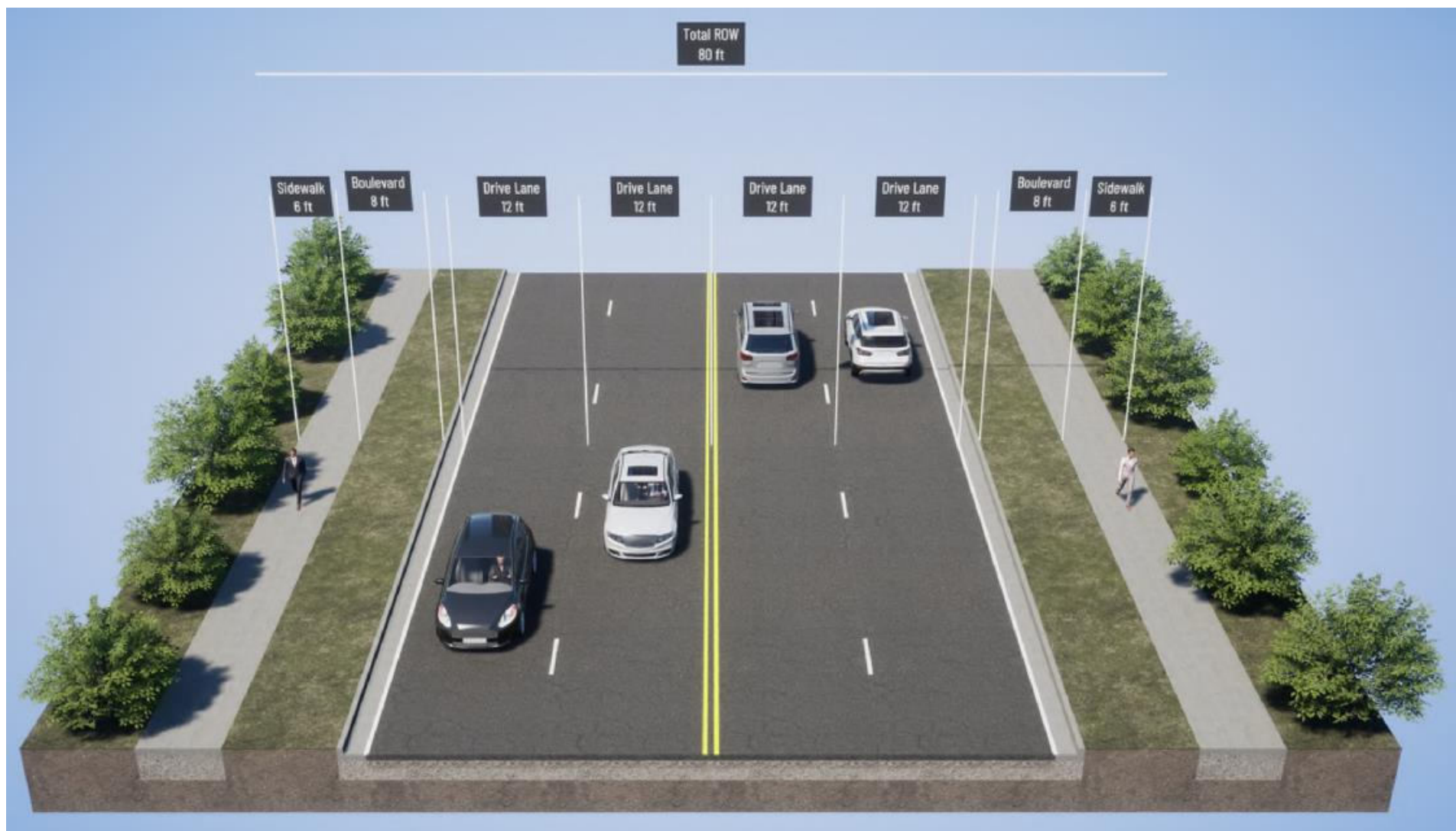
3-Lane Undivided



4-Lane Divided



4-Lane Undivided





1040 County Road 4, Saint Cloud, MN 56303-0643

T. 320.252.7568 F. 320.252.6557

TO: Saint Cloud Area Planning Organization Technical Advisory Committee
FROM: Brian Gibson, Executive Director
RE: Carbon Reduction Program Project Evaluation Methodology
DATE: February 8, 2023

The Carbon Reduction Program (CRP) is a new formula program within the Infrastructure Investment and Jobs Act (IIJA)¹, which was approved in 2021.

CRP can be used for a fairly wide range of eligible projects including:

Projects that support the reduction of transportation emissions, including, but not limited to:

- a project described in 23 U.S.C. 149(b)(4) to establish or operate a traffic monitoring, management, and control facility or program, including advanced truck stop electrification systems;
- a public transportation project eligible under 23 U.S.C. 142
 - that is, projects on any Federal-aid highway for the construction of exclusive or preferential high occupancy vehicle lanes, highway traffic control devices, bus passenger loading areas and facilities (including shelters), and fringe and transportation corridor parking facilities, which may include electric vehicle charging stations or natural gas vehicle refueling stations, to serve high occupancy vehicle and public mass transportation passengers;
- a transportation alternative (as defined under the Moving Ahead for Progress under the 21st Century Act [23 U.S.C. 101(a)(29), as in effect on July 5, 2012]), including, but not limited to, the construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and other nonmotorized forms of transportation;
- a project described in 23 U.S.C. 503(c)(4)(E) for advanced transportation and congestion management technologies, these include:
 - advanced traveler information systems;
 - advanced transportation management technologies;
 - advanced transportation technologies to improve emergency evacuation and response by Federal, State, and local authorities;

¹ Pub. L. 117-58 (Nov. 15, 2021)

- infrastructure maintenance, monitoring, and condition assessment;
 - advanced public transportation systems;
 - transportation system performance data collection, analysis, and dissemination systems;
 - advanced safety systems, including vehicle-to-vehicle and vehicle-to-infrastructure communications, technologies associated with autonomous vehicles, and other collision avoidance technologies, including systems using cellular technology;
 - integration of intelligent transportation systems with the Smart Grid and other energy distribution and charging systems;
 - integrated corridor management systems;
 - advanced parking reservation or variable pricing systems;
 - electronic pricing, toll collection, and payment systems;
 - technology that enhances high occupancy vehicle toll lanes, cordon pricing, or congestion pricing;
 - integration of transportation service payment systems;
 - advanced mobility, access, and on-demand transportation service technologies, such as dynamic ridesharing and other shared-use mobility applications and information systems to support human services for elderly and disabled individuals;
 - retrofitting dedicated short-range communications (DSRC) technology deployed as part of an existing pilot program to cellular vehicle-to-everything (C-V2X) technology, subject to the condition that the retrofitted technology operates only within the existing spectrum allocations for connected vehicle systems; or
 - advanced transportation technologies, in accordance with the research areas described in section 6503 of title 49
- deployment of infrastructure-based intelligent transportation systems capital improvements and the installation of vehicle-to-infrastructure communications equipment;
 - a project to replace street lighting and traffic control devices with energy-efficient alternatives;
 - a project or strategy designed to support congestion pricing, shifting transportation demand to non-peak hours or other transportation modes, increasing vehicle occupancy rates, or otherwise reducing demand for roads, including electronic toll collection, and travel demand management strategies and programs;
 - efforts to reduce the environmental and community impacts of freight movement;

- a project that supports deployment of alternative fuel vehicles, including –
 - acquisition, installation, or operation of publicly accessible electric vehicle charging infrastructure or hydrogen, natural gas, or propane vehicle fueling infrastructure; and
 - purchase or lease of zero-emission construction equipment and vehicles, including the acquisition, construction, or leasing of required supporting facilities;
 - a project described in 23 U.S.C. 149(b)(8) for a diesel engine retrofit;
- certain types of projects to improve traffic flow that are eligible under the CMAQ program, and that do not involve construction of new capacity; [§ 11403 ; 23 U.S.C. 149(b)(5); and 175(c)(1)(L)]
- any other STBG-eligible project, if the Secretary certifies that the State has demonstrated a reduction in transportation emissions, as estimated on a per capita and per unit of economic output basis. [§ 11403 ; 23 U.S.C. 133(b) and 175(c)(2)]
 - Note: FHWA will issue guidance on how the Secretary will make such certifications.
 - Per 23 U.S.C. 175(c)(2) Flexibility, in addition to the eligible projects under paragraph (1), a State may use funds apportioned under section 104(b)(7) for a project eligible under section 133(b) if the Secretary certifies that the State has demonstrated a reduction in transportation emissions-(A) as estimated on a per capita basis; and (B) as estimated on a per unit of economic output basis.

With all of these options, the question is how do we as a region prioritize the use of CRP funds?

As an example, consider Surface Transportation Block Grant Program (STBGP). Our current evaluation process weights “System Preservation” and “Safety” considerations much more heavily than “System Connectivity” or “Multimodal” because the TAC and Policy Board decided that the region’s greatest needs were in repairing pavements and improving safety.

Similarly, for CRP, APO staff is wondering if there is consensus that some eligible projects should be weighted more heavily than others.

Some options to consider:

1. **Equality** – we could continue weighting all eligible projects equally. This would result in no changes being made to our current process.
2. **Alternative Transportation** – we could reduce the weight of planning, designing, and constructing alternative transportation facilities (e.g., shared-use paths, bike lanes, etc.) because we already have both a Federal and a State program dedicated to planning, designing, and constructing facilities of those types.

3. **Traffic Management** – we could more heavily weight traffic/congestion management projects (e.g., travel information systems, traffic management technologies, integrated corridor management, transportation data collection and analysis systems, etc.) to squeeze as much efficiency as possible out of existing assets.
4. **Emerging Tech** – we could more heavily weight emerging transportation technologies (e.g., EV charging stations, vehicle-to-vehicle and vehicle-to-infrastructure communications, etc.) to better prepare the region for the future.

Other possibilities exist.

At your February 23rd meeting, I would like to have a conversation with the TAC to determine if there is regional consensus on how to prioritize the use of CRP funds.

Suggested Action: Recommend Policy Board approval of a CRP project evaluation methodology to prioritize the use of CRP funds.