

AGENDA

APO TECHNICAL ADVISORY COMMITTEE MEETING

THURSDAY, FEB. 24, 2022 – 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. 3, 2022, TAC meeting (Attachment A)
 - b. Receive staff report of Feb. 10, 2022, Policy Board meeting (Attachment B)
4. Consider 2022-2026 Regional Infrastructure Investment Plan (Attachments C1-C2):
Vicki Johnson, Senior Transportation Planner
 - a. **Suggested Action: Recommend Policy Board approval to publish**
5. Consider the draft Regional Active Transportation Plan Projects (Attachments D1-D2):
Alex McKenzie, Associate Transportation Planner
 - a. **Suggested Action: None, information only.**
6. Hear presentation on 2021 Household Travel Survey Results (Attachments E1-E2):
Brian Gibson, Executive Director
 - a. **Suggested Action: None, information only**
7. Other Business & Announcements
8. 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, February 3, 2022 @ 10 a.m.

A meeting of the Saint Cloud Area Planning Organization's (APO) Technical Advisory Committee (TAC) was held at 10 a.m. on Thursday, Feb. 3, 2022.

Senior Transportation Planner Vicki Johnson presided with the following people in attendance:

In-Person TAC Members:

Tom Cruikshank	MnDOT District 3 (Alternate for Steve Voss)
Randy Sabart	City of Saint Joseph
Dave Blommel	City of Waite Park
Scott Saeher	City of Sartell
Jodi Teich	Stearns County
Michael Kedrowski	Saint Cloud Metro Bus
Chris Byrd	Benton County

Non-Member In-Person Attendees:

Vicki Johnson	APO, Senior Planner
Brian Gibson	APO, Executive Director
Alex McKenzie	APO, Associate Planner
April Ryan	City of Sartell

Zoom Attendees:

Bobbi Retzlaff	Federal Highway Administration
Ben Anderson	Stearns County Parks
Kari Theisen	City of Sartell
Innocent Eyoh	Minnesota Pollution Control Agency (MPCA)
Steve Voss	MnDOT District 3
Jeff Lenz	MnDOT District 3
Andrew Witter	Sherburne County

Introductions were made.

PUBLIC COMMENT PERIOD

No members of the public were present.

CONSIDERATION OF CONSENT AGENDA

Ms. Johnson listed the contents of the consent agenda, including:

- Approve minutes of Sept. 30, 2021, TAC meeting
- Receive Technical Advisory Committee Attendance Record for 2021
- Receive Staff Report of Oct. 7, 2021, Central Minnesota Area Transportation Partnership Meeting
- Receive Staff Report of Oct. 14, 2021, and Jan. 13, 2022, Policy Board meetings
- Receive Staff Report of Jan. 13, 2021, Central Minnesota Area Transportation Partnership Meeting
- Receive Staff Report of Jan. 27, 2022, Active Transportation Advisory

Committee (ATAC) Meeting

- Receive Staff Report on Speed Limit Working Group Status

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

CONSIDERATION OF FY2022-2025 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AMENDMENTS AND ADMINISTRATIVE MODIFICATIONS

Ms. Johnson summarized the proposed changes to the TIP including:

- Removing Benton CSAH1 reclamation from CSAH 29 to 0.25 miles south of CR78 in Sauk Rapids (the project will still be completed, but will no longer utilized Federal funds)
- Advance constructing street lighting at various Sherburne County highway intersections from 2024 to 2023 (Federal reimbursement will remain in 2024)
- Advance constructing Phase 3 of the ROCORI trail from Cold Spring to Rockville from 2023 to 2022 (Federal reimbursement will remain in 2023 and 2024)
- Increasing project funding for MnDOT's replacement of Bridges 73875 and 73876 on I-94 over the BNSF railroad tracks one-half mile west of the MN-23 interchange. Project costs have increased from \$1,600,000 to \$2,209,000
- Adding the installation of Dynamic Message Signs, cameras, and fiber optics on I-94 from US-71 in Sauk Center to MN-24 in Clearwater, for a total cost of \$500,000.

She summarized the public input received on the proposed changes.

Mr. Byrd moved and Ms. Teich seconded approval of all proposed changes. Motion carried unanimously.

CONSIDER FY 2026 SURFACE TRANSPORTATION BLOCK GRANT PROGRAM (STBGP) PROJECT PRIORITIZATION

Ms. Johnson provided a brief overview of the STBGP and introduced the three project applications that the APO received.

Mr. Saeher provided some details about the City of Sartell's application to complete the 15th Street North corridor from Pinecone Road to 19th Avenue N. He asked for clarification if the city could amend its application to include only right-of-way in order to make it possible for the city to receive any left-over or supplemental funds and still meet the minimum 30% Federal funding threshold.

Mr. Voss provided some details about what is currently known and unknown about the potential for additional funding through the Infrastructure Investment and Jobs Act (IIJA). He stated if additional funds were to become available for 2026, it would come back to the APO for reconsideration.

Ms. Johnson introduced the Stearns County proposal to replace the bridge on CSAH 75 over the Sauk River.

Ms. Teich provided additional project details.

Ms. Johnson introduced Benton Counties proposal for a full-depth reclamation of CSAH 3 between CSAH 1 and CR 44.

Mr. Byrd provided additional project details.

Ms. Johnson summarized the APO's staff's preliminary scores and ranking of the projects, which was:

1. Stearns County Bridge Replacement on CSAH 75
2. Sartell Construction of 15th Street North
3. Benton County Reclamation of CSAH 3

Mr. Byrd moved, and Ms. Teich seconded, awarding the \$2.135 million STBGP allocation to the Stearns County bridge replacement project on CSAH 75.

There was more discussion about the timing and potential amounts of additional funds being available and how those funds might be distributed. Mr. Voss suggested that because there was a lot of uncertainty right now that the APO get through this process and then do a separate prioritization process for additional funds should they become available.

Motion passed unanimously.

Mr. Byrd moved, and Mr. Saehr seconded, following the APO staff's ranking for prioritization of the remaining two projects. Motion passed unanimously.

CONSIDER FY 2026 TRANSPORTATION ALTERNATIVES PROGRAM PROJECT PRIORITIZATION

Ms. Johnson noted that only a single project was submitted.

Mr. Blommel summarized the project proposal, constructing a shared-use path adjacent to 15th Avenue N in Waite Park.

Ms. Teich noted that the project would occur in County right-of-way and the County fully supports the project.

Ms. Teich moved, seconded by Mr. Blommel, to award 10 local priority points to the City of Waite Park project. Motion passed unanimously.

OTHER BUSINESS AND ANNOUNCEMENTS

Ms. Johnson reminded members about the deadline to submit TIP project amendments. She also asked if any members would be interested in serving on the region's Toward Zero Deaths committee.

Ms. Teich stated that if the meeting times could be change she could attend more often. Ms. Johnson said she will poll the members to see if another time could be found.

Mr. Sabart asked about the requirement that the TAC meet in person.

Mr. Gibson stated that both the APO counsel and MnDOT counsel have said that - short of an emergency declaration by the Governor – that meetings of the TAC must be in-person to comply with the State's open meeting laws.

Mr. Witter noted that the Met Council has been meeting and voting virtually.

Mr. Gibson said he will look into the matter.

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: Feb. 14, 2022

A Policy Board meeting was scheduled for Thursday, Feb. 10, 2022. However, a quorum of members did not attend the meeting so the Policy Board could not officially convene, and no actions were taken.

However, for the six members in attendance, Matt Pacyna from TC² did present the results of the Southwest Beltline Study.

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: 2022-2026 Regional Infrastructure Investment Plan (RIIP)
DATE: Feb. 10, 2022

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.

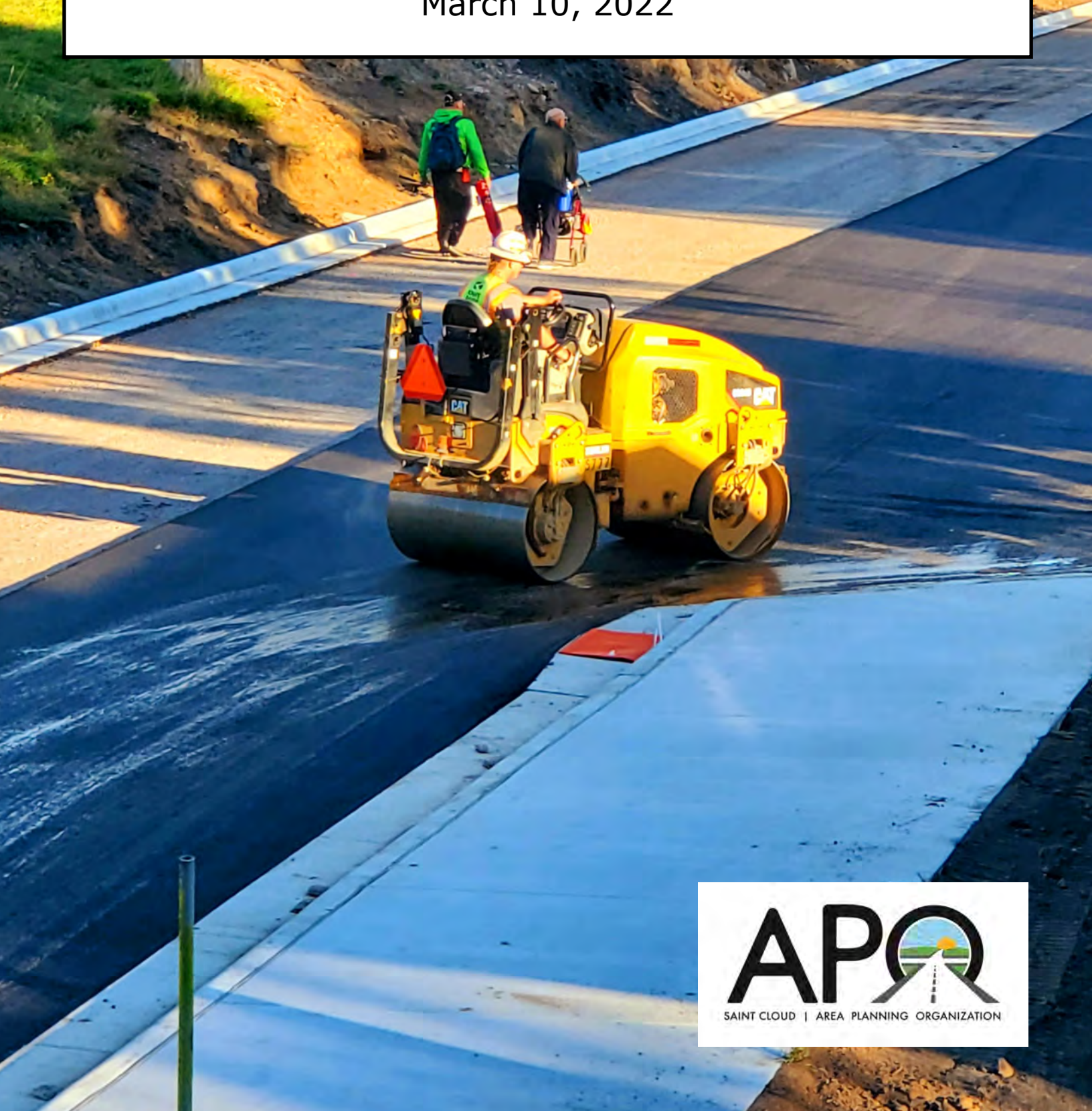
In addition, the RIIP will also serve as a means to track construction projects that have been completed within the past 12 months.

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 2022-2026

Prepared by the Saint Cloud Area Planning Organization
March 10, 2022



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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The contents of this document reflect the views of the authors, who are responsible for the facts and the accuracy of the data presented herein. The contents do not necessarily reflect the policies of the State and Federal departments of transportation.





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CIWAANKA VI EE XAQIIJINTA

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 taariikhda 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.

GARANTÍA DEL 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



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CIWAANKA II EE XAQI IJINTA

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 xiriira 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 codsadayaasha, 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 suurtogalka 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.

GARANTÍA DEL TÍTULO II

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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.

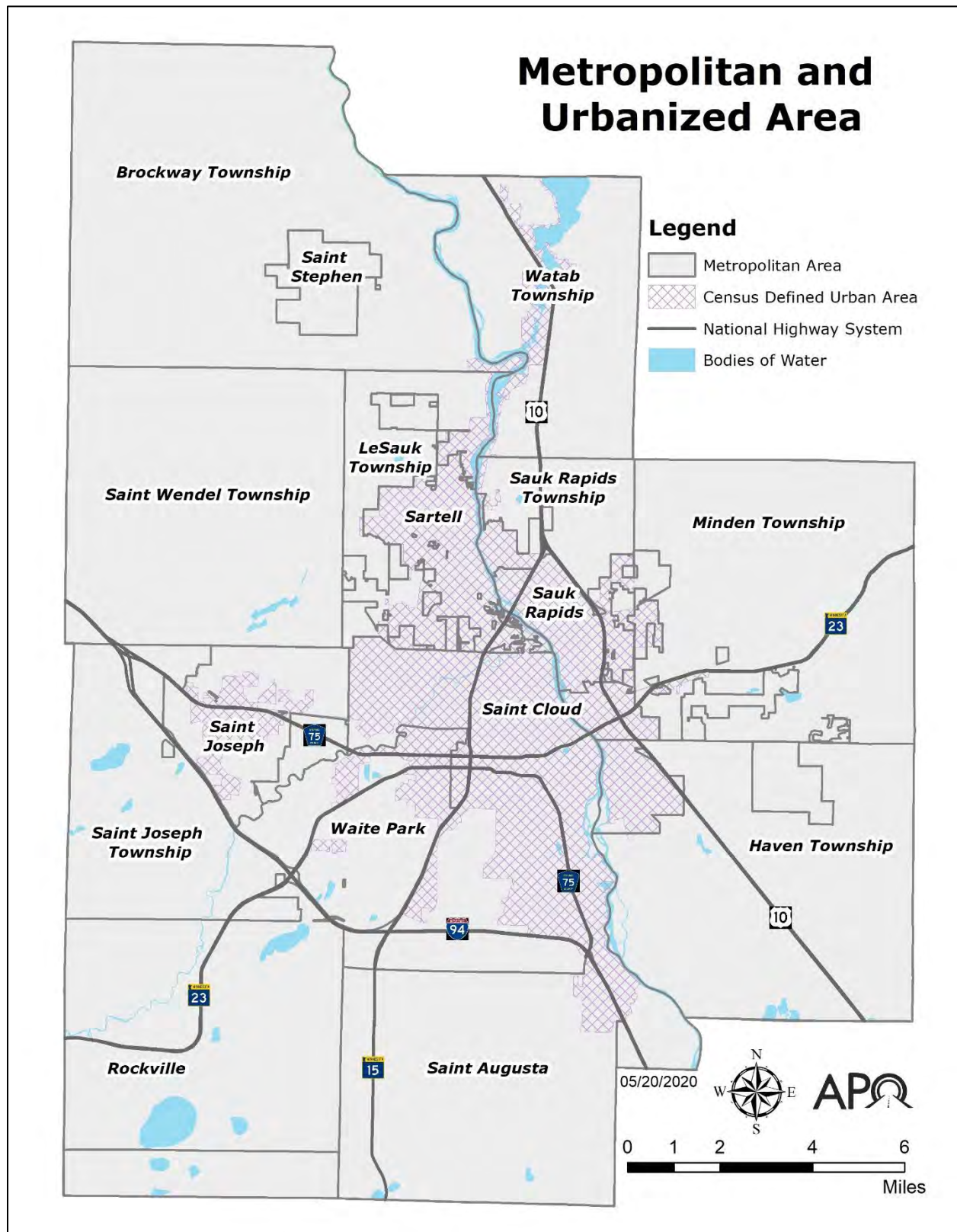


Figure 1: APO Planning Area.

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.

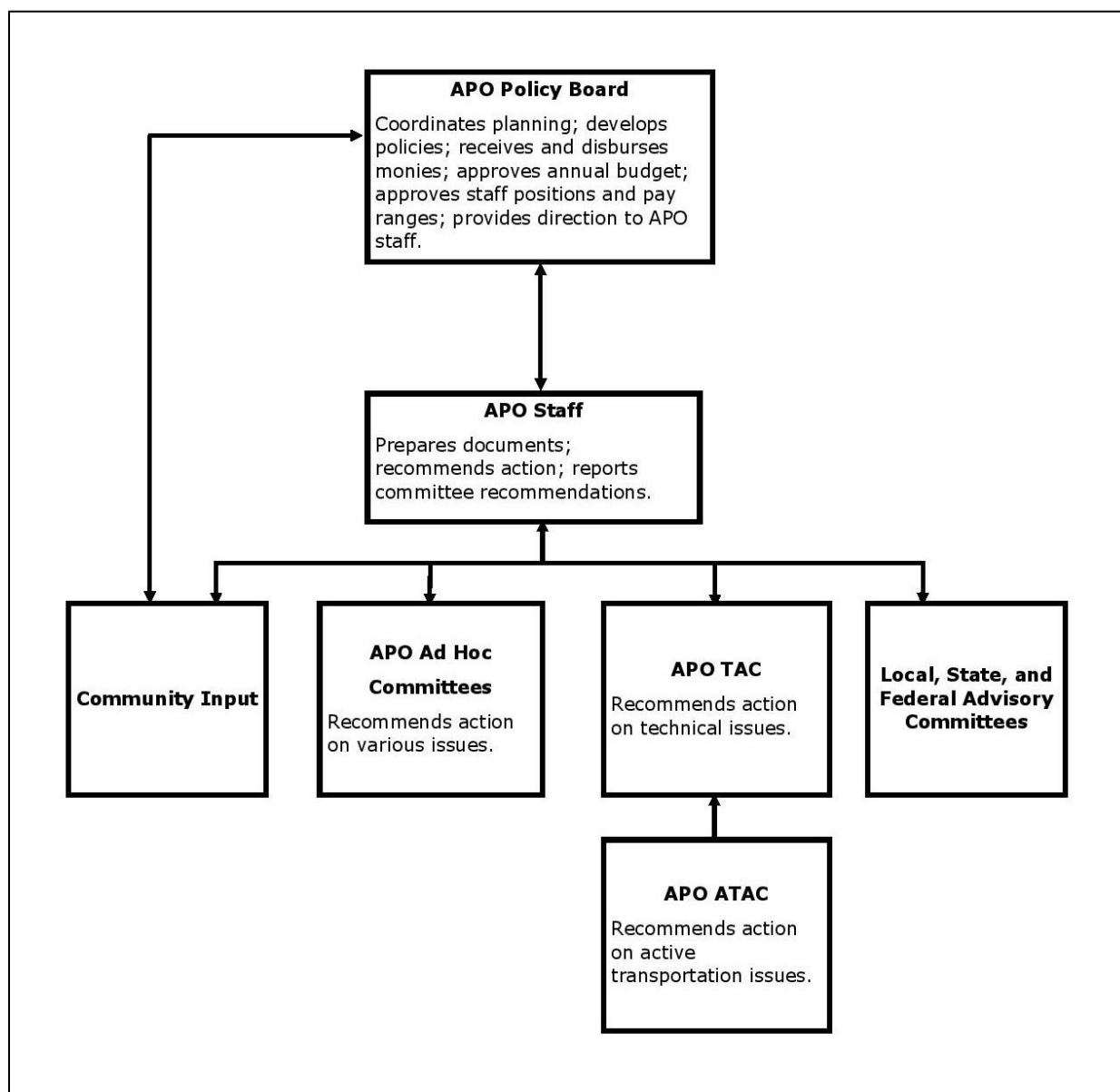


Figure 2: APO Organizational Chart.

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 2022-2026 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 “2022-01” signifies the project is expected to be constructed in year 2022. The “-01” simply separates the project from other 2022 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.

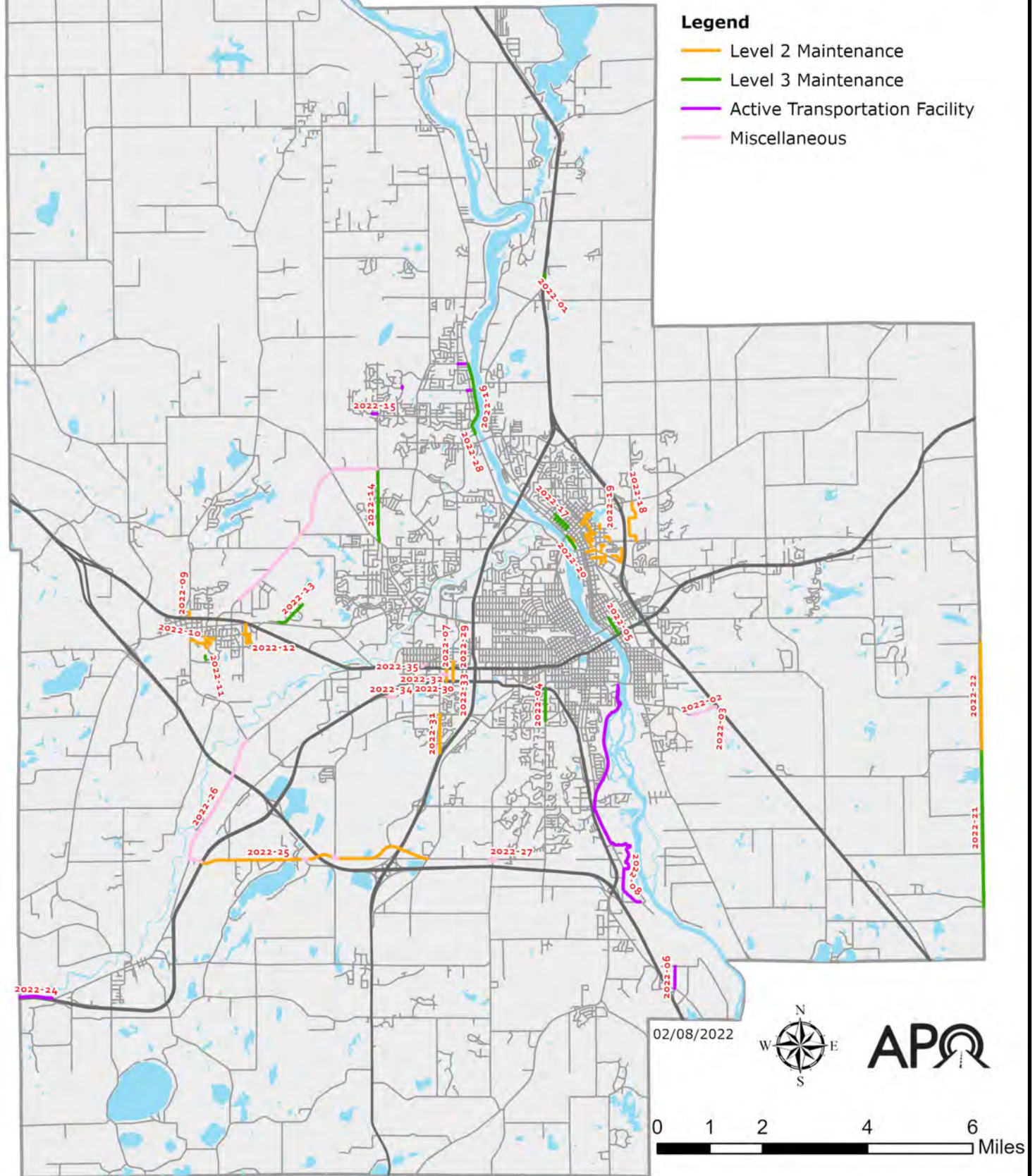
A more detailed work type description along with the proposed project cost for each project are included in the accompanying tables.

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2022 APO Regional Transportation Projects

Legend

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



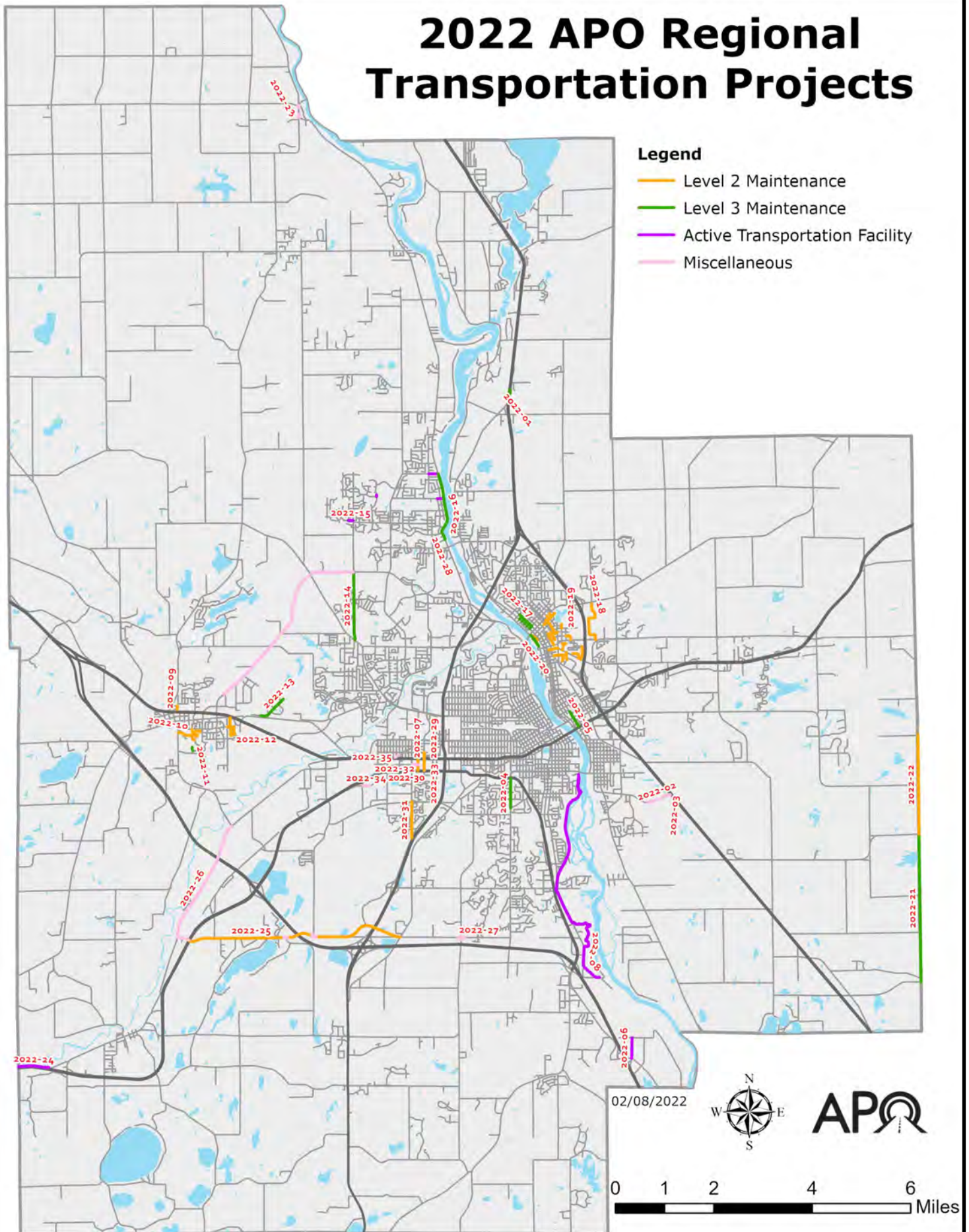
2022 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2022-01	MnDOT	US 10	Level 3 Maintenance
2022-02	MnDOT	MN 301	Miscellaneous
2022-03	MnDOT	US 10	Miscellaneous
2022-04	Saint Cloud	Cooper Avenue S	Level 3 Maintenance
2022-05	Sant Cloud	Wilson Avenue	Level 3 Maintenance
2022-06	Saint Cloud	Beaver Island Trail	Active Transportation Facility
2022-07	Saint Cloud	Waite Avenue	Level 2 Maintenance
2022-08	Saint Cloud	Beaver Island Trail	Active Transportation Facility
2022-09	Saint Joseph	First Avenue NW	Level 2 Maintenance
2022-10	Saint Joseph	Graceview Estates	Level 2 Maintenance
2022-11	Saint Joseph	Ellie Court	Level 3 Maintenance
2022-12	Saint Joseph	17th Avenue SE East Baker Street 18th Avenue SE	Level 2 Maintenance
2022-13	Saint Joseph	Pearl Drive Batzer Drive 304th Street	Level 3 Maintenance
2022-14	Sartell	19th Avenue S	Level 3 Maintenance
2022-15	Sartell	Seventh Street N 12th Street N 13th Avenue N Third Street N	Active Transportation Facility
2022-16	Sartell/Stearns County	CSAH 1	Level 3 Maintenance
2022-17	Sauk Rapids	Second Avenue N Third Street N Fourth Street N Fifth Street N Sixth Street N Seventh Street N	Level 3 Maintenance
2022-18	Sauk Rapids	Industrial Boulevard	Level 2 Maintenance

2022 APO Regional Transportation Projects

Legend

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



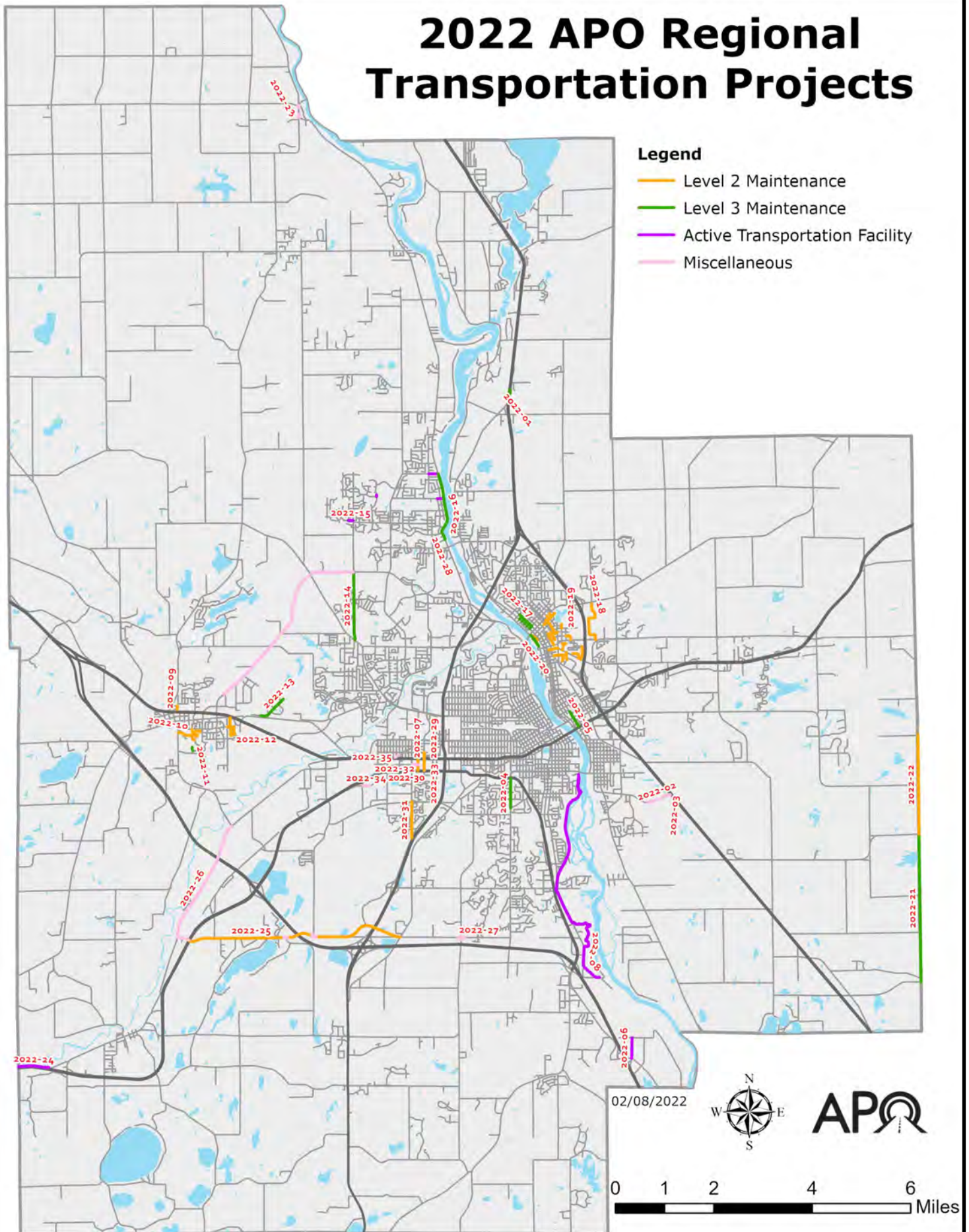
2022 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2022-19	Sauk Rapids	First Street N Seventh Avenue N Eighth Avenue N Eighth Avenue S Sixth Avenue S Fifth Avenue S Fourth Avenue S Second Street S Third Street S Linda Lane Nanda Knolls Fifth Street S Dana Drive Skyview Drive 13th Avenue S Seventh Street S Eighth Avenue S Industrial Drive S Ninth Avenue S	Level 2 Maintenance
2022-20	Sauk Rapids	River Avenue	Level 2 Maintenance
2022-21	Sherburne County	CSAH 20	Level 3 Maintenance
2022-22	Sherburne County	CSAH 20	Level 2 Maintenance
2022-23	Stearns County	CSAH 1	Miscellaneous
2022-24	Stearns County	ROCORI Trail	Active Transportation Facility
2022-25	Stearns County	CSAH 6	Level 2 Maintenance
2022-26	Stearns County	CSAH 133 CSAH 138	Miscellaneous
2022-27	Stearns County	CSAH 136 and CR 122 CSAH 6 and CSAH 137 CSAH 6 and CR 137	Miscellaneous
2022-28	Sartell/Stearns County	CSAH 1	Level 3 Maintenance
2022-29	Waite Park	Waite Avenue N	Level 2 Maintenance
2022-30	Waite Park	Alley AL (between Kohls and Goodwill)	Miscellaneous
2022-31	Waite Park	Second Avenue S	Level 2 Maintenance
2022-32	Waite Park	First Avenue S	Level 2 Maintenance

2022 APO Regional Transportation Projects

Legend

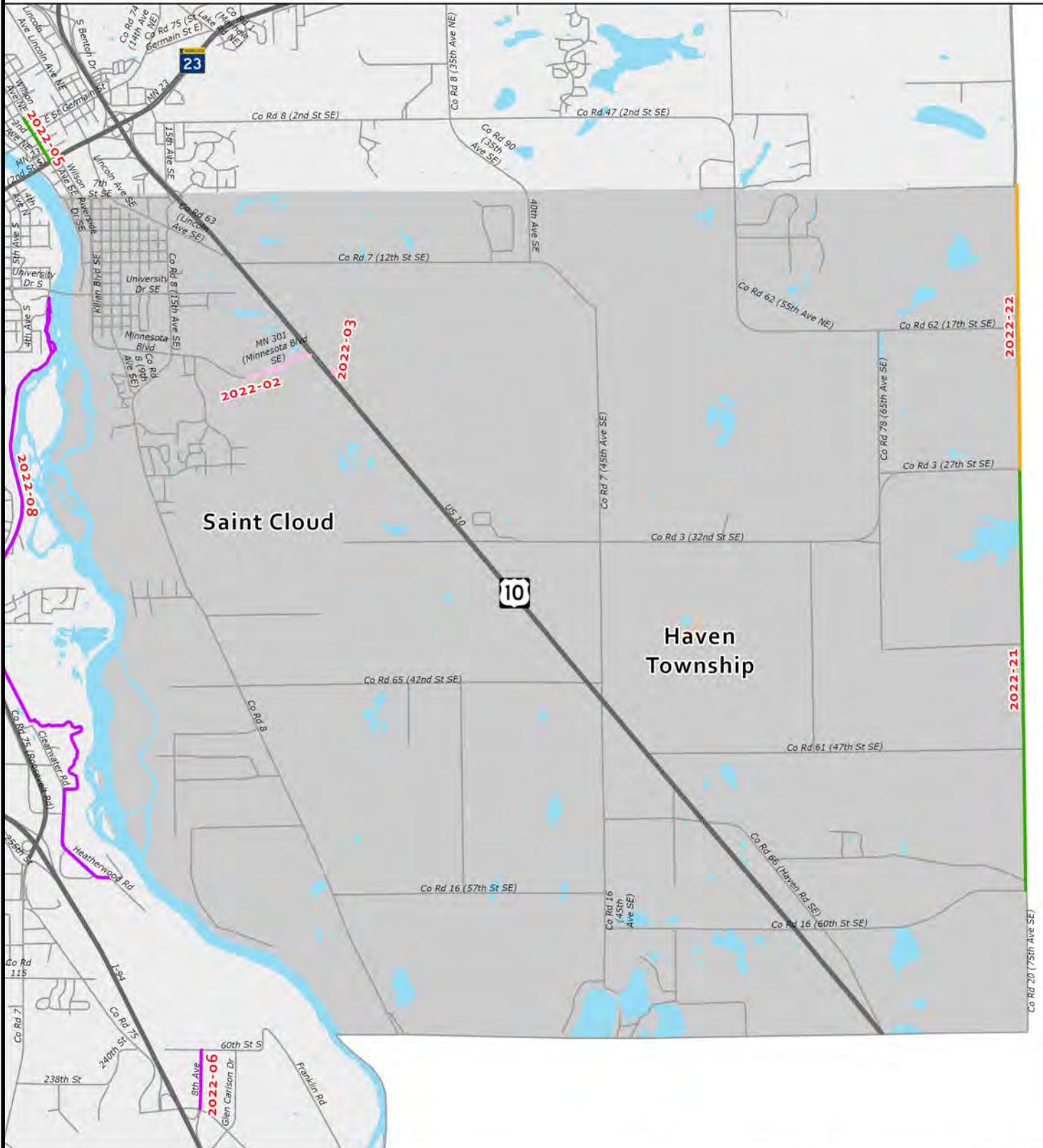
- Level 2 Maintenance
- Level 3 Maintenance
- Active Transportation Facility
- Miscellaneous



2022 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2022-33	Waite Park	Waite Avenue S	Level 2 Maintenance
2022-34	Waite Park	Parkway Drive	Miscellaneous
2022-35	Waite Park	Alley FB (from Sixth Avenue N to Seventh Avenue N)	Miscellaneous

2022 Transportation Projects in Sherburne County



Legend

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



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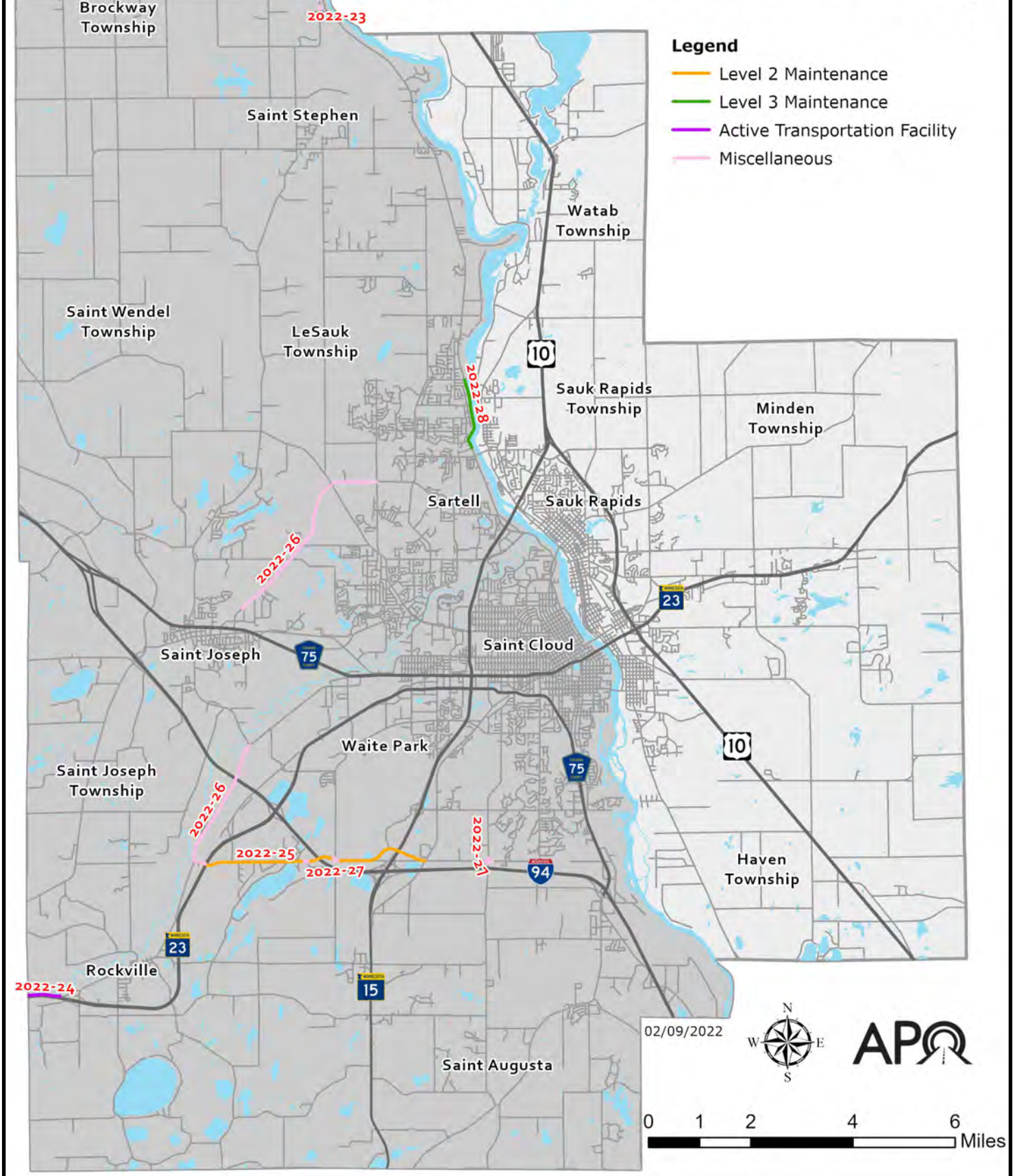
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Sherburne County 2022 Projects

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

Project ID	Route	Description	Miles	Estimated Project Cost
2022-21	CSAH 20	Reconstruction of CSAH 20 from CSAH 16 to CSAH 3	N/A	\$2,900,000
2022-22	CSAH 20	Resurfacing of CSAH 20 from CSAH 3 to the northern county line	N/A	\$1,100,000

2022 Transportation Projects in Stearns County



Stearns County 2022 Projects

Total Number of Projects	Budgeted Estimated Project Cost
5	\$4,449,000

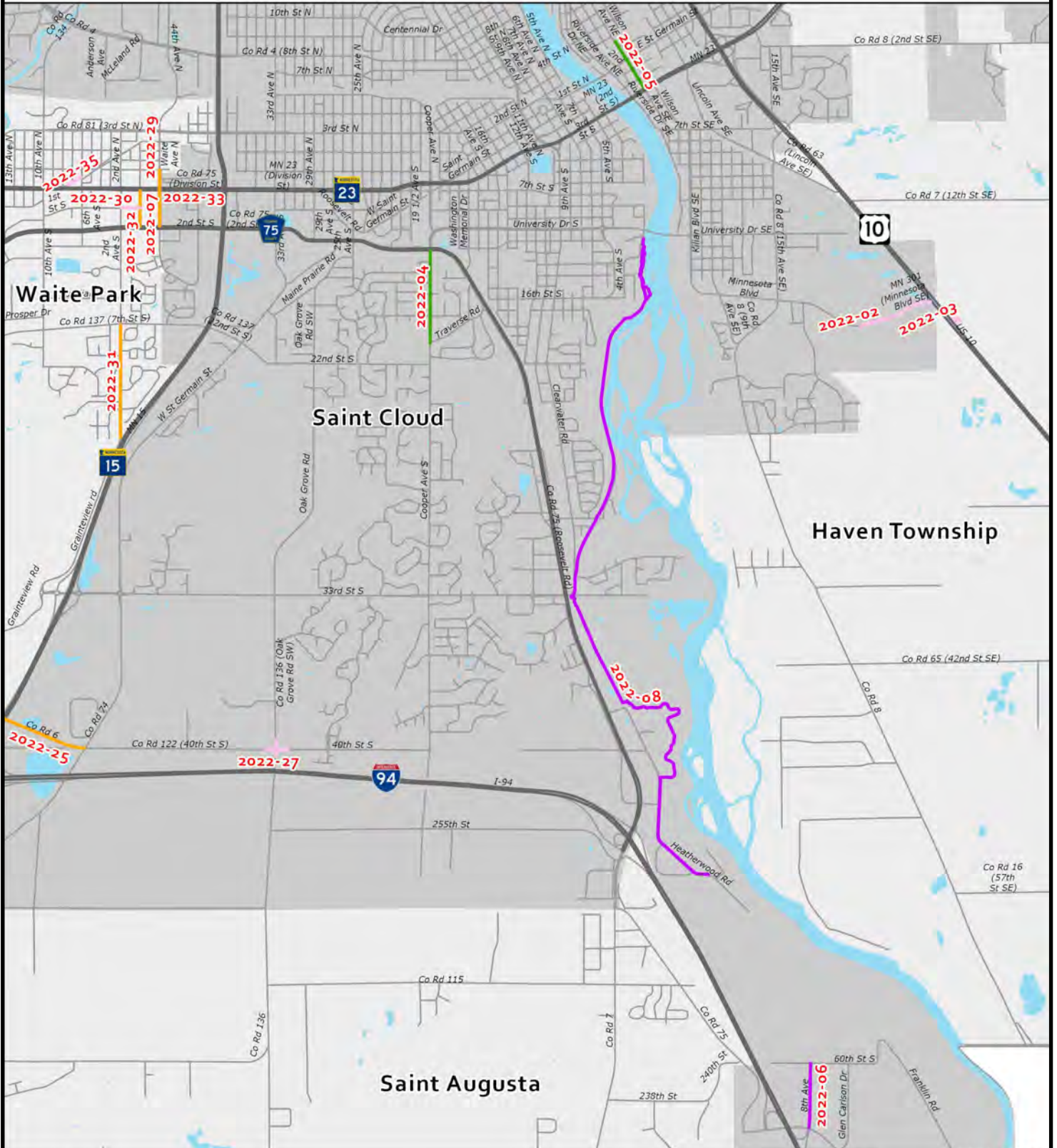
Project ID	Route	Description	Miles	Estimated Project Cost
2022-23	CSAH 1	Intersection improvements on CSAH 1 with CSAH 2 and CSAH 17	N/A	\$1,200,000
2022-24	ROCORI Trail	Construction of Phase 3 of the ROCORI Trail along RR corridor from Cold Spring to Rockville	N/A	\$1,813,000
2022-25	CSAH 6	Resurface CSAH 6 from MN 23 to CSAH 74	4.4	\$1,100,000
2022-26	CSAH 133 CSAH 138	Chevron curve signing along various Stearns County roads	N/A	\$240,000
2022-27	CSAH 136 and CR 122 CSAH 6 and CSH 137 CSAH 6 and CR 37	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	N/A	\$96,000
2022-28	CSAH 1*	Reconstruction of CSAH 1 from Sartell Street to 12th Street N	1.4	\$3,500,000

*This is a joint project with Sartell (2022-16). Total project cost for this project is \$10,470,000. The amount reflected here is Stearns County's portion.

Miscellaneous Stearns County 2022 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

2022 Transportation Projects in Saint Cloud



02/09/2022

Legend

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



City of Saint Cloud 2022 Projects

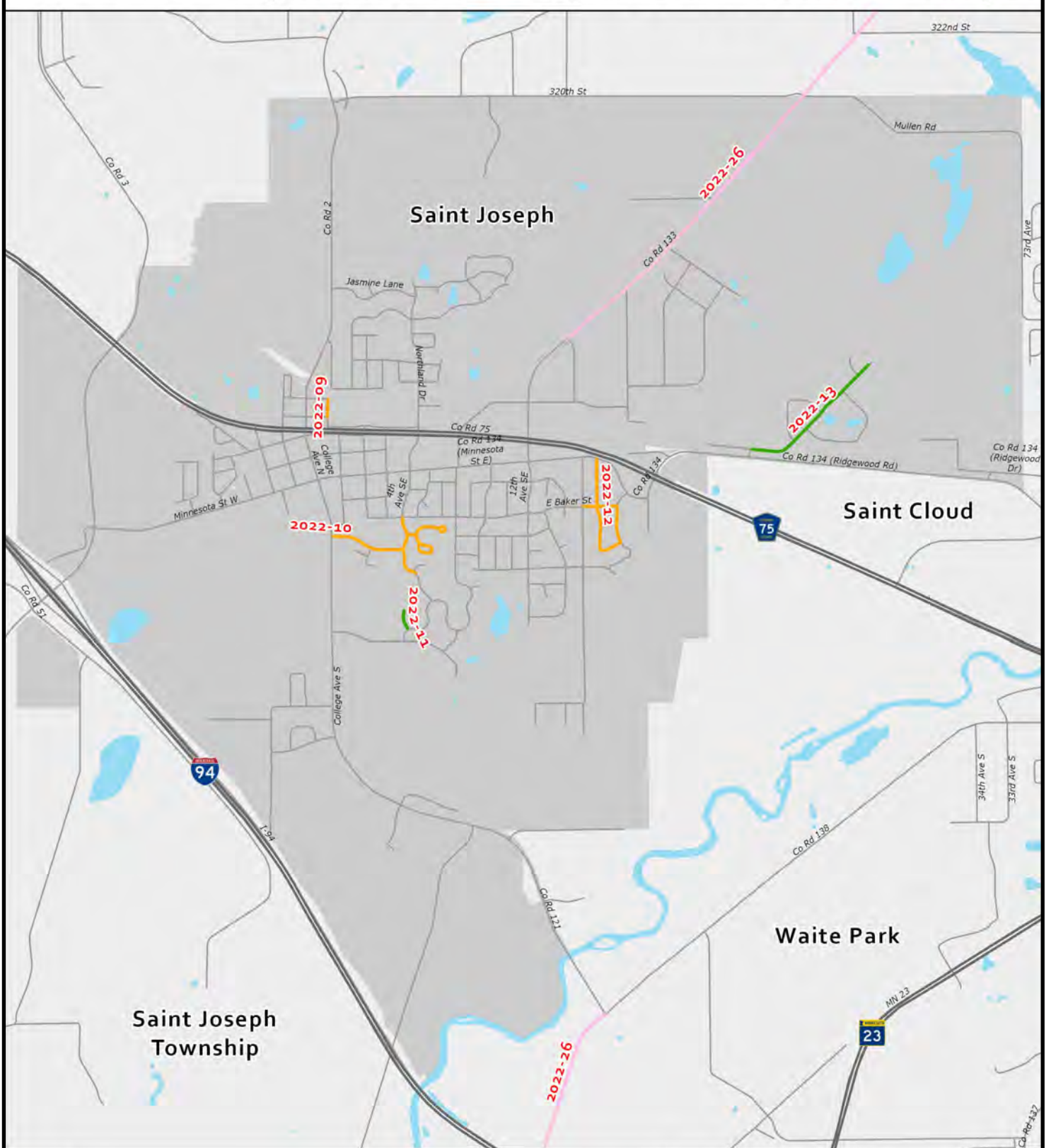
Total Number of Projects	Budgeted Estimated Project Cost
5	\$12,980,000

Project ID	Route	Description	Miles	Estimated Project Cost
2022-04	Cooper Avenue S	Reconstruct and widen Cooper Avenue S from Traverse Road to CSAH 75 including bicycle lanes, sidewalks and drainage improvements	N/A	\$6,050,000
2022-05	Wilson Avenue	Reconstruct streets, curb and gutter, sidewalks, sanitary sewer, water main and storm drain utilities on Wilson Avenue from MN 23 to First Street NE	N/A	\$4,200,000
2022-06	Beaver Island Trail	Beaver Island Trail Extension Phase VIII — 60th Street S to city limits	N/A	\$980,000
2022-07	Waite Avenue	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)	N/A	\$1,000,000
2022-08	Beaver Island Trail	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	N/A	\$750,000

Miscellaneous Saint Cloud 2022 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Bridge maintenance repairs identified in annual bridge inspections (PROJECT NOT MAPPED)	N/A	\$700,000
N/A	N/A	Street rehabilitation in areas to be determined (PROJECT NOT MAPPED)	N/A	\$4,500,000

2022 Transportation Projects in Saint Joseph



Legend

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



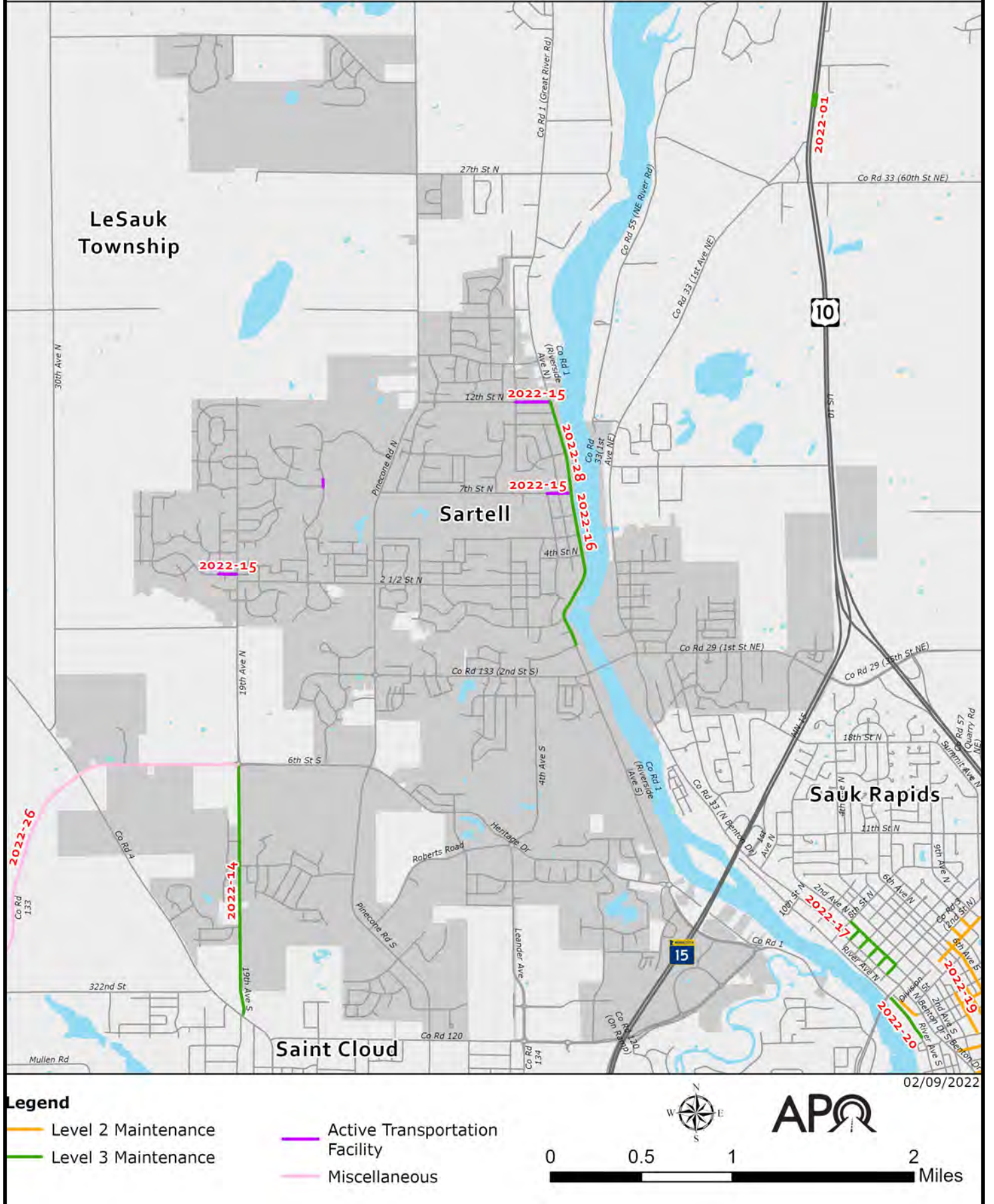
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Saint Joseph 2022 Projects

Total Number of Projects	Budgeted Estimated Project Cost
5	\$838,500

Project ID	Route	Description	Miles	Estimated Project Cost
2022-09	First Avenue NW	Mill and overlay of First Avenue NW from Date Street to end	N/A	\$62,320
2022-10	Graceview Estates	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	N/A	\$457,140
2022-11	Ellie Court	Reclamation and repave of Ellie Court cul-de-sac portion only	N/A	N/A
2022-12	17th Avenue SE East Baker Street 18th Avenue SE	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	N/A	\$227,540
2022-13	Pearl Drive Batzer Drive 304th Street	Reclaim and repave intersection of Pearl Drive, Batzer Drive, and 304th Street	N/A	\$91,500

2022 Transportation Projects in Sartell



Sartell 2022 Projects

Total Number of Projects	Budgeted Estimated Project Cost
3	\$14,466,643

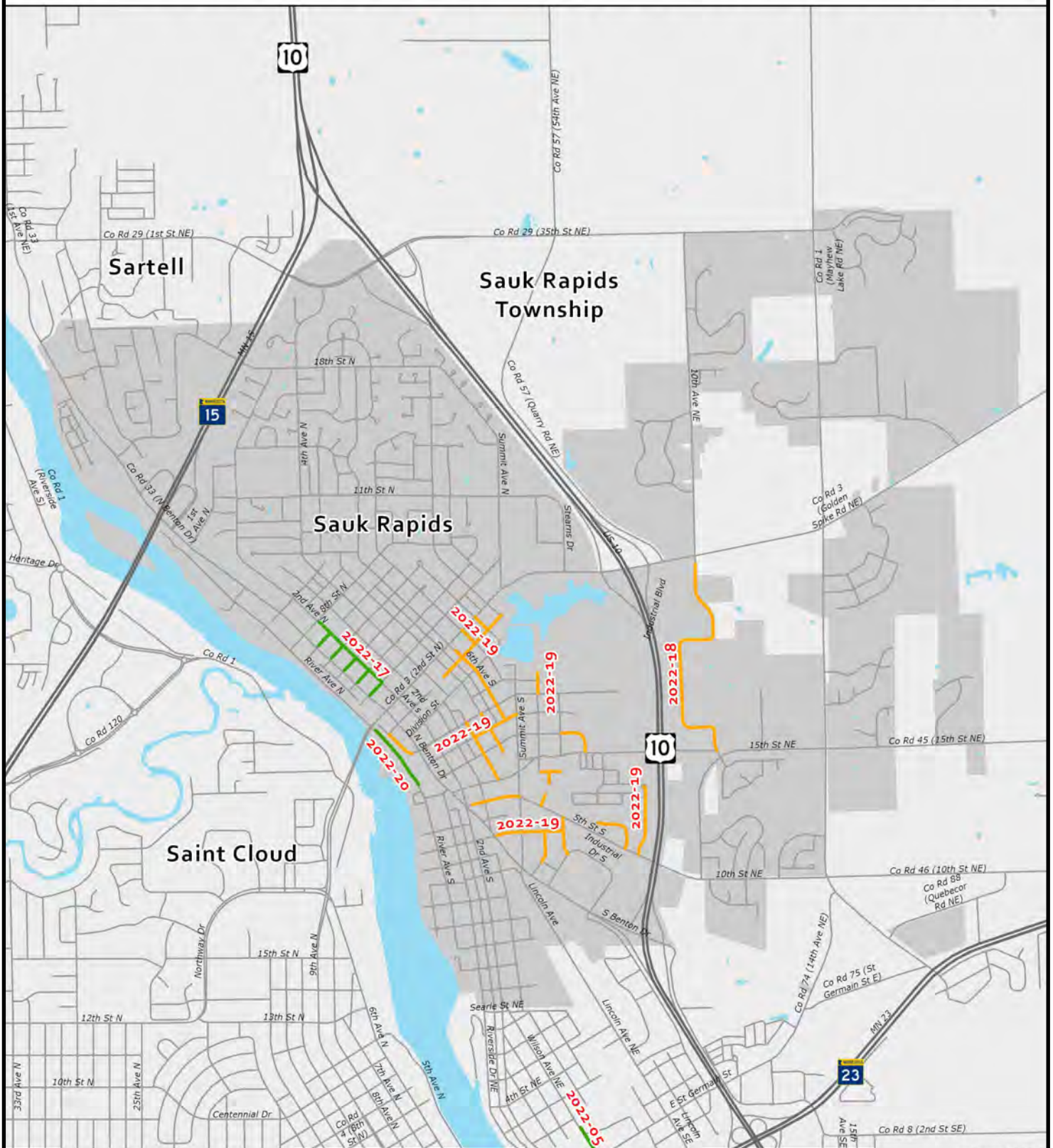
Project ID	Route	Description	Miles	Estimated Project Cost
2022-14	19th Avenue S	Reconstruction of 19th Avenue S from Stearns CSAH 4 to Stearns CSAH 133	N/A	\$7,037,903
2022-15	Seventh Street N 12th Street N 13th Avenue N Third Street N	Construction of new shared use path connections on Seventh Street N and 12th Street N as well as sidewalk connections on 13th Avenue N and Third Street N	N/A	\$458,740
2022-16	CSAH 1*	Reconstruction of CSAH 1 from Sartell Street to 12th Street N	1.4	\$6,970,000

*This is a joint project with Stearns County (2022-28). Total project cost for this project is \$10,470,000. The amount reflected here is the City of Sartell's portion.

Miscellaneous Sartell 2022 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Street and drainage repairs at undetermined locations (PROJECT NOT MAPPED)	N/A	\$175,000

2022 Transportation Projects in Sauk Rapids



02/09/2022

Legend

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

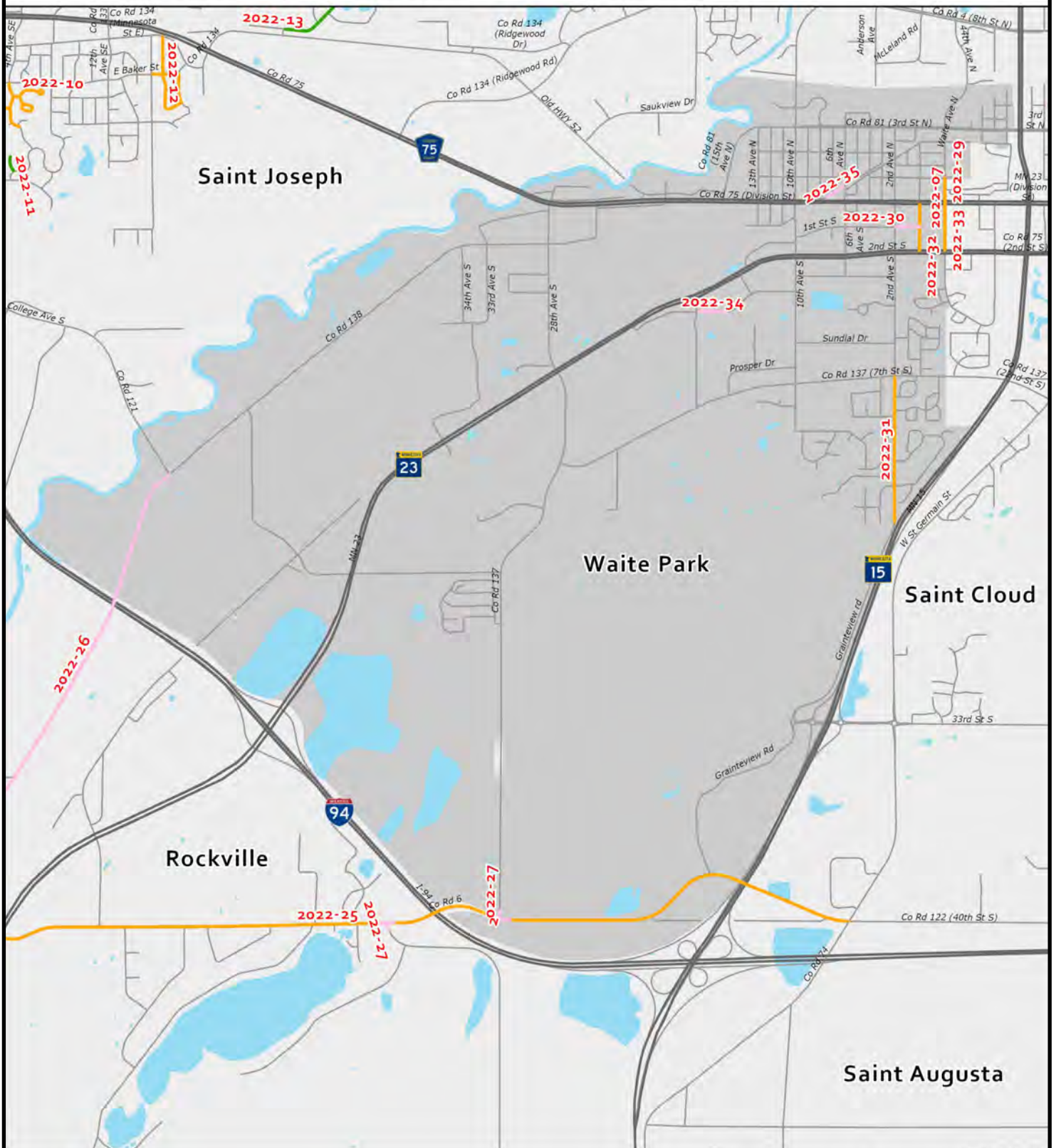


Sauk Rapids 2022 Projects

Total Number of Projects	Budgeted Estimated Project Cost
4	\$9,439,000

Project ID	Route	Description	Miles	Estimated Project Cost
2022-17	Second Avenue N Third Street N Fourth Street N Fifth Street N Sixth Street N Seventh Street N	Storm water, sewer, water, 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
2022-18	Industrial Boulevard	Overlay of Industrial Boulevard from CSAH 3 to 15th Street NE	N/A	\$1,359,000
2022-19	First Street N Seventh Avenue N Eighth Avenue N Eighth Avenue S Sixth Avenue S Fifth Avenue S Fourth Avenue S Second Street S Third Street S Linda Lane Nanda Knolls Fifth Street S Dana Drive Skyview Drive 13th Avenue S Seventh Street S Eighth Avenue S Industrial Drive S Ninth Avenue S	Full depth mill and overlay 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)	N/A	\$3,060,000
2022-20	River Avenue	Reconstruction of River Avenue (includes southside parking lot, street parking and drop off lane by building, and lift station mains and wet well).	N/A	\$192,000

2022 Transportation Projects in Waite Park



Legend

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



02/09/2022

Waite Park 2022 Projects

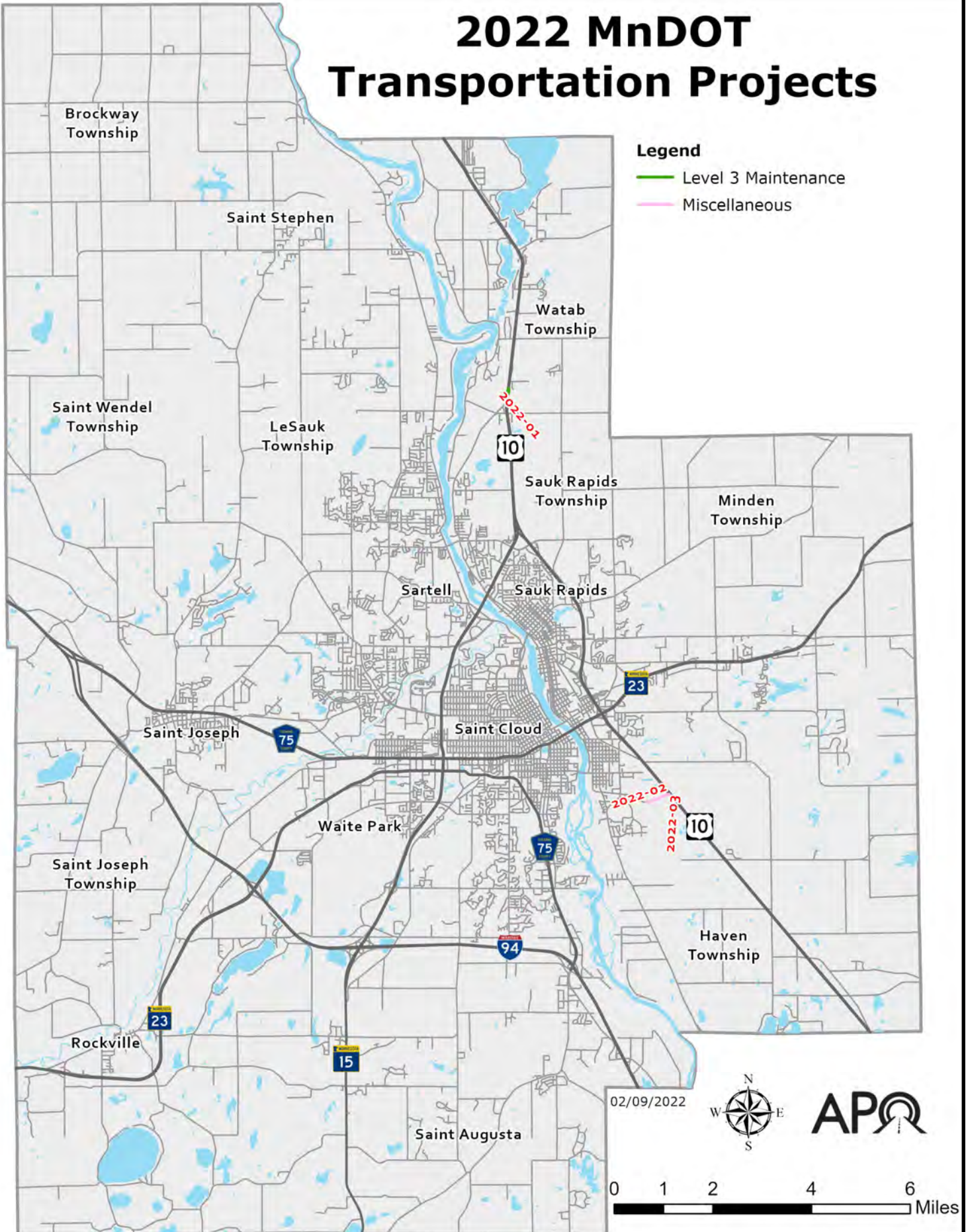
Total Number of Projects	Budgeted Estimated Project Cost
7	\$2,340,000

Project ID	Route	Description	Miles	Estimated Project Cost
2022-29	Waite Avenue N	Street preservation of Waite Avenue N from Division Street to First Street N (Waite Park half) — Combined project with Saint Cloud	N/A	\$210,000
2022-30	Alley AL (Alley between Kohls and Goodwill)	Street preservation of Alley AL between Kohls and Goodwill	N/A	\$72,000
2022-31	Second Avenue S	Street preservation of Second Avenue S from Seventh Street S to Graniteview Road	N/A	\$720,000
2022-32	First Avenue S	Street preservation on First Avenue S from Division Street to Second Street S	N/A	\$585,000
2022-33	Waite Avenue S	Street preservation of Waite Avenue S from Division Street to Second Street S (Waite Park half) — Combined project with Saint Cloud	N/A	\$455,000
2022-34	Parkway Drive	Bus cut out on Parkway Drive near The Ledge	N/A	\$200,000
2022-35	Alley FB (Alley from Sixth Avenue N to Seventh Avenue N)	Street preservation of Alley FB from Sixth Avenue N to Seventh Avenue N	N/A	\$98,000

2022 MnDOT Transportation Projects

Legend

- Level 3 Maintenance
- Miscellaneous



MnDOT 2022 Projects

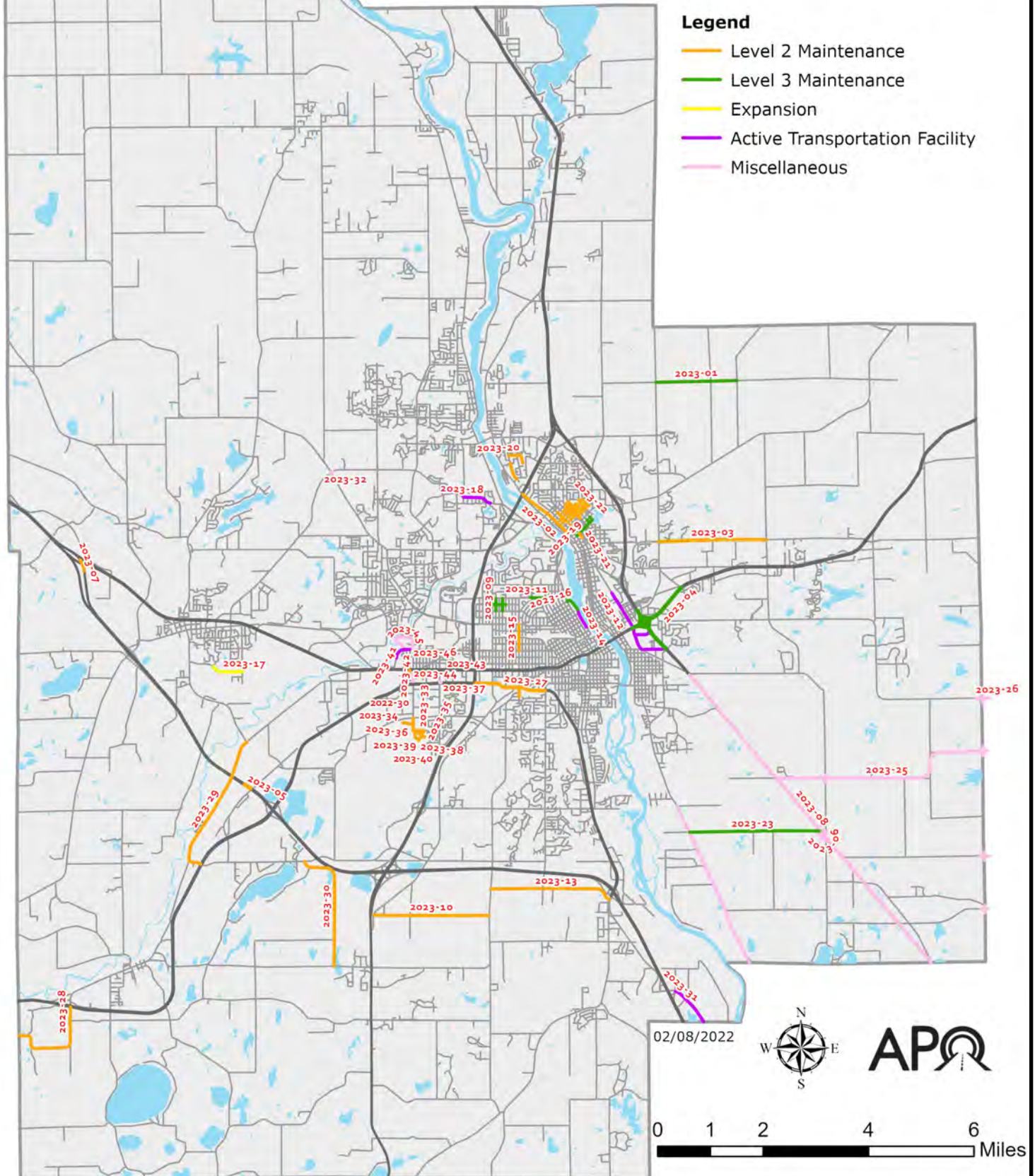
Total Number of Projects	Budgeted Estimated Project Cost
3	\$4,907,733

Project ID	Route	Description	Miles	Estimated Project Cost
2022-01	US 10	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	0.64	\$1,400,000
2022-02	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	\$3,457,733
2022-03	US 10	St. 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	N/A	\$50,000

2023 APO Regional Transportation Projects

Legend

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



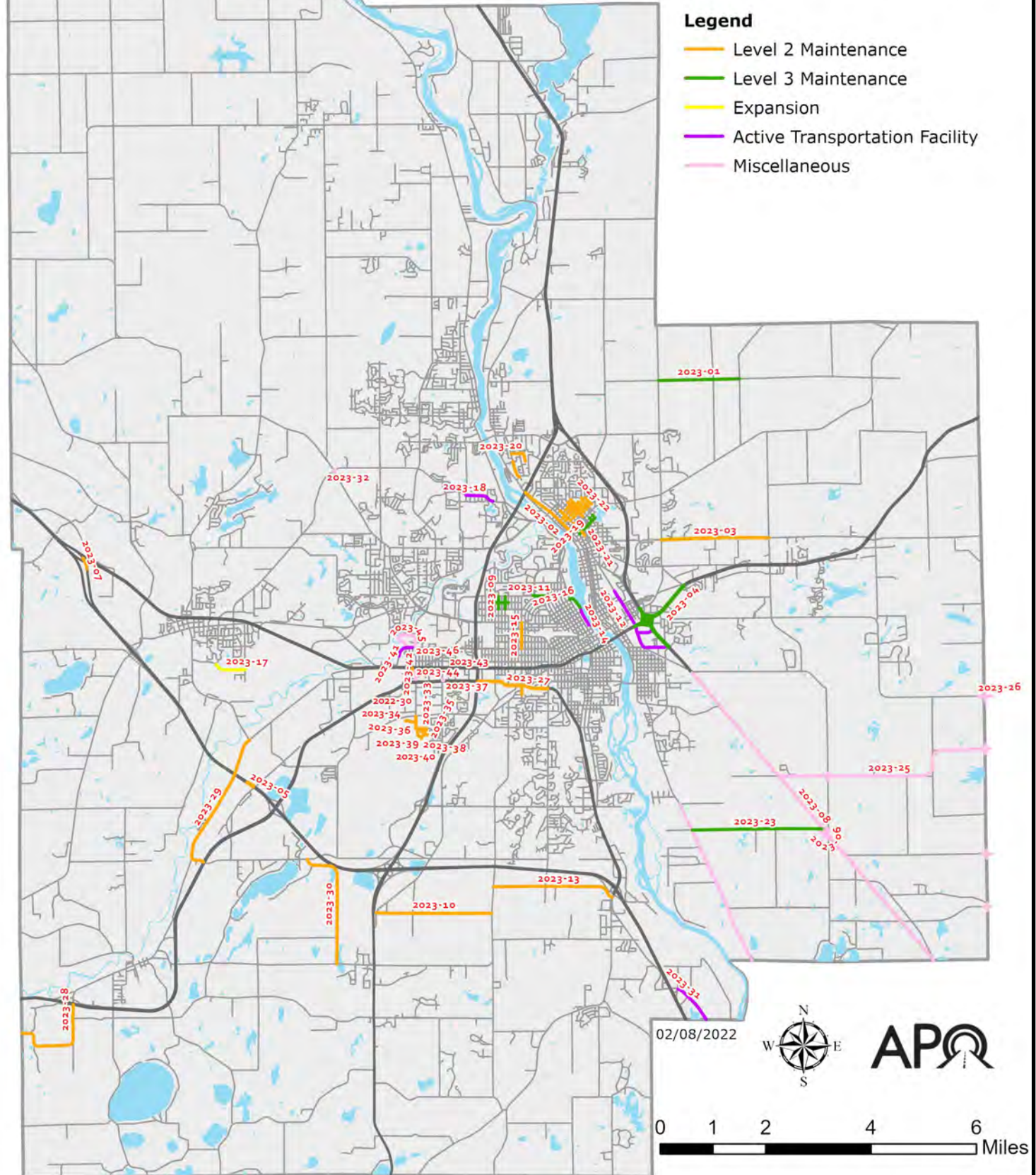
2023 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2023-01	Benton County	CSAH 15	Level 3 Maintenance
2023-02	Benton County	CSAH 33	Level 2 Maintenance
2023-03	Benton County	CR 45	Level 2 Maintenance
2023-04	MnDOT	MN 23	Level 3 Maintenance
2023-05	MnDOT	I-94	Level 2 Maintenance
2023-06	MnDOT	CR 65/42nd Street	Miscellaneous
2023-07	MnDOT	I-94	Level 2 Maintenance
2023-08	MnDOT	US 10	Miscellaneous
2023-09	Saint Cloud	30th and 32nd Avenue N	Level 3 Maintenance
2023-10	Saint Cloud	250th Street	Level 2 Maintenance
2023-11	Saint Cloud	13th Street N	Level 3 Maintenance
2023-12	Saint Cloud	Lincoln Avenue SE Fourth Street SE Seventh Street SE	Active Transportation Facility
2023-13	Saint Cloud	255th Street	Level 2 Maintenance
2023-14	Saint Cloud	Riverwalk Phase I	Active Transportation Facility
2023-15	Saint Cloud	25th Avenue N	Level 2 Maintenance
2023-16	Saint Cloud	Fifth Avenue N	Level 3 Maintenance
2023-17	Saint Joseph	Field Street	Expansion
2023-18	Sartell	Heritage Drive	Active Transportation Facility
2023-19	Sauk Rapids	Division Street Fourth Avenue Seventh Avenue Eighth Avenue Third Avenue	Level 3 Maintenance
2023-20	Sauk Rapids	West Highview Drive North Highview Drive Oak Drive	Level 2 Maintenance
2023-21	Sauk Rapids	Third Avenue S	Level 2 Maintenance

2023 APO Regional Transportation Projects

Legend

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



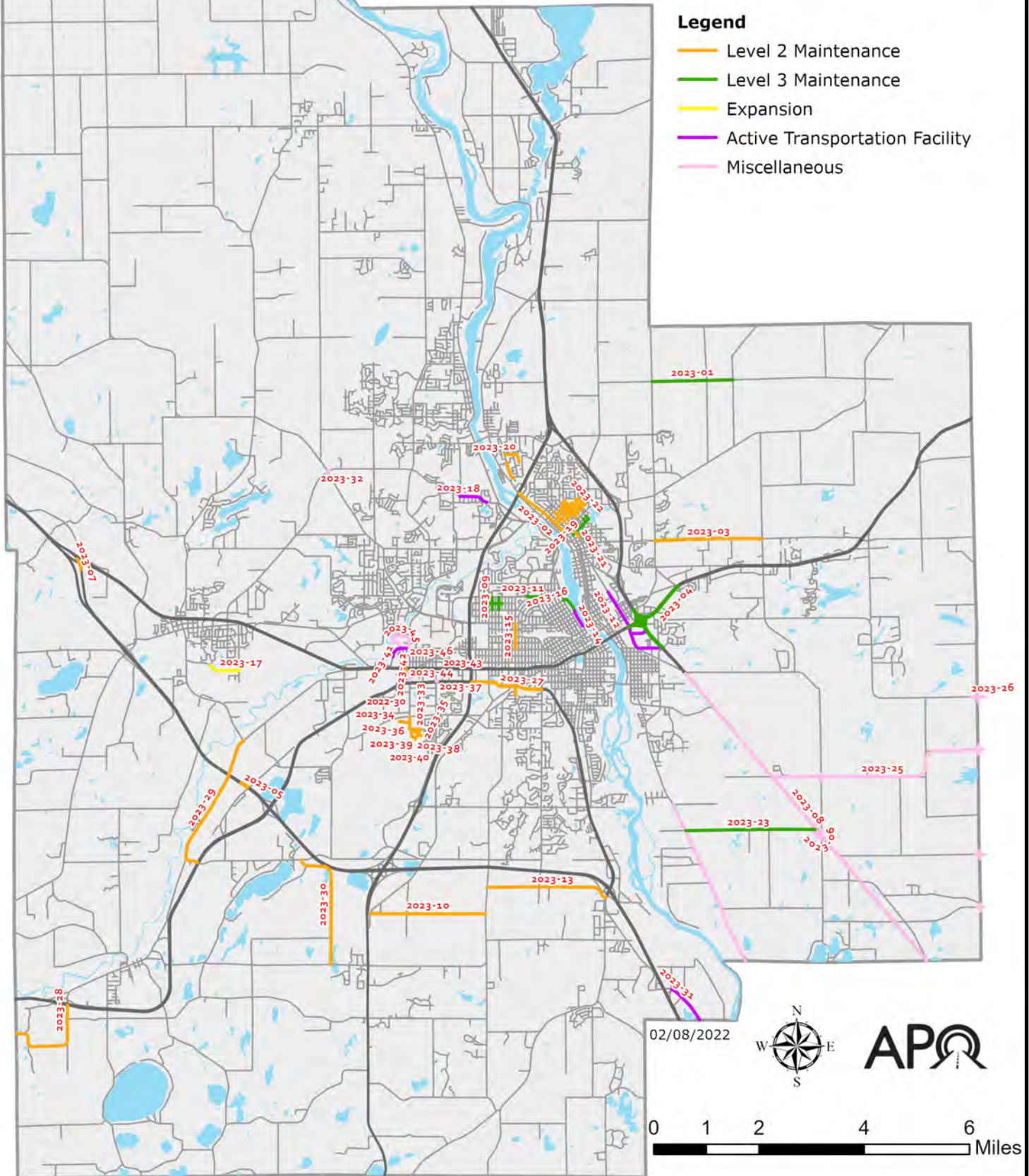
2023 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2023-22	Sauk Rapids	Third Avenue N Fourth Street N Fifth Street N Sixth Street N Seventh Street N Sixth Avenue N Seventh Avenue N Eighth Avenue N Ninth Avenue N 10th Avenue N	Level 2 Maintenance
2023-23	Sherburne County	CR 65	Level 3 Maintenance
2023-24	Sherburne County	US 10	Miscellaneous
2023-25	Sherburne County	CSAH 8 CSAH 3 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	Miscellaneous
2023-26	Sherburne County	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	Miscellaneous
2023-27	Stearns County	CSAH 75	Level 2 Maintenance
2023-28	Stearns County	CR 140	Level 2 Maintenance
2023-29	Stearns County	CSAH 138	Level 2 Maintenance
2023-30	Stearns County	CR 137	Level 2 Maintenance
2023-31	Stearns County	Beaver Island Trail	Active Transportation Facility
2023-32	Stearns County	CSAH 4	Miscellaneous
2023-33	Waite Park	10th Avenue S	Level 2 Maintenance
2023-34	Waite Park	Sunwood Park Drive	Level 2 Maintenance
2023-35	Waite Park	Sunwood Park Lane	Level 2 Maintenance
2023-36	Waite Park	Eighth Street S	Level 2 Maintenance
2023-37	Waite Park	Second Avenue	Miscellaneous
2023-38	Waite Park	Pinewood Court	Level 2 Maintenance

2023 APO Regional Transportation Projects

Legend

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



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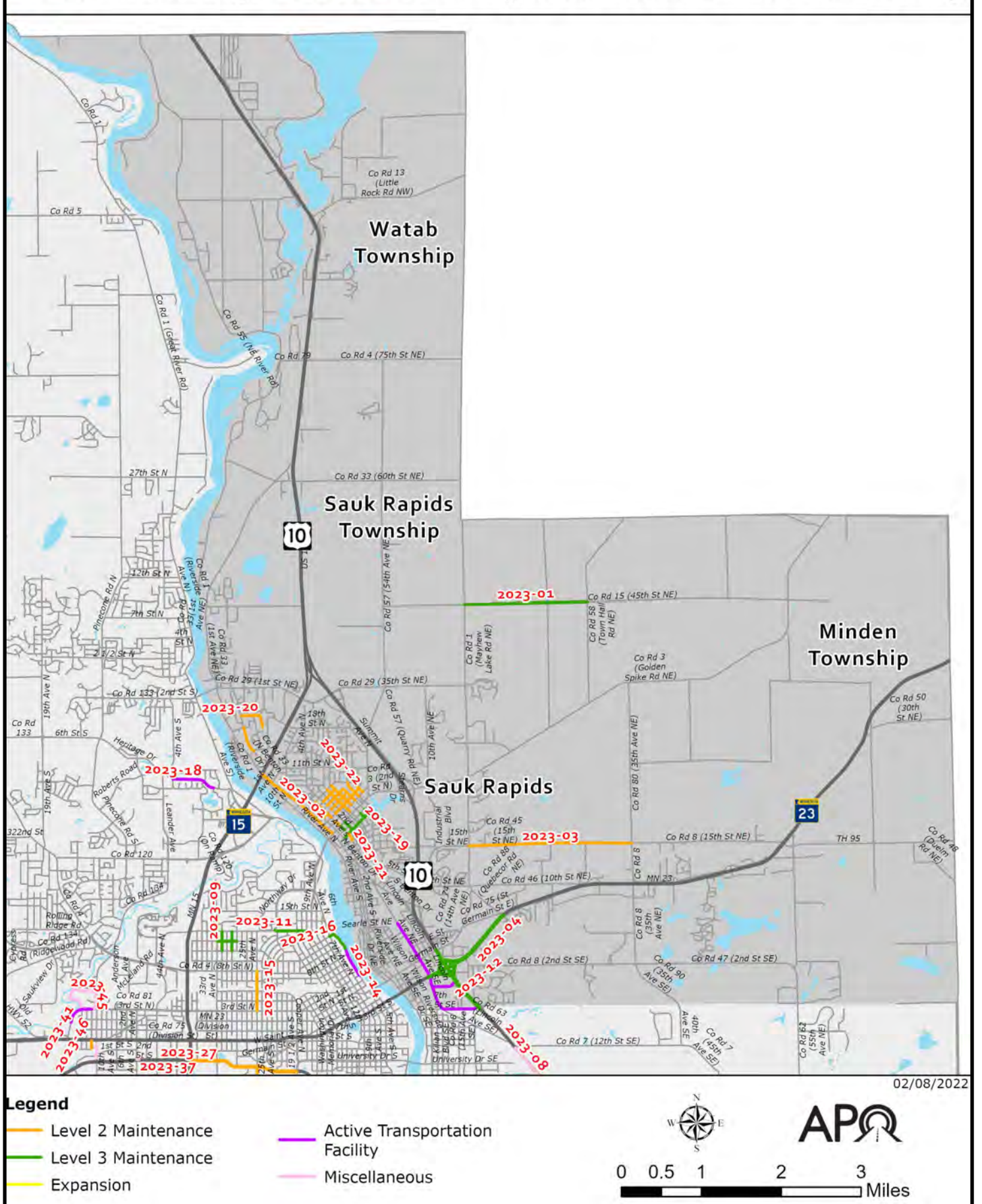


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2023 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2023-39	Waite Park	Plumwood Court	Level 2 Maintenance
2023-40	Waite Park	Popplewood Court	Level 2 Maintenance
2023-41	Waite Park	Glacial Lakes Trail	Active Transportation Facility
2023-42	Waite Park	10th Avenue/First Street S	Miscellaneous
2023-43	Waite Park	Second Avenue	Miscellaneous
2023-44	Waite Park	11th Avenue S	Level 2 Maintenance
2023-45	Waite Park	Rivers Edge Park Phase 4	Miscellaneous
2023-46	Waite Park	Glacial Lakes Trail	Active Transportation Facility

2023 Transportation Projects in Benton County

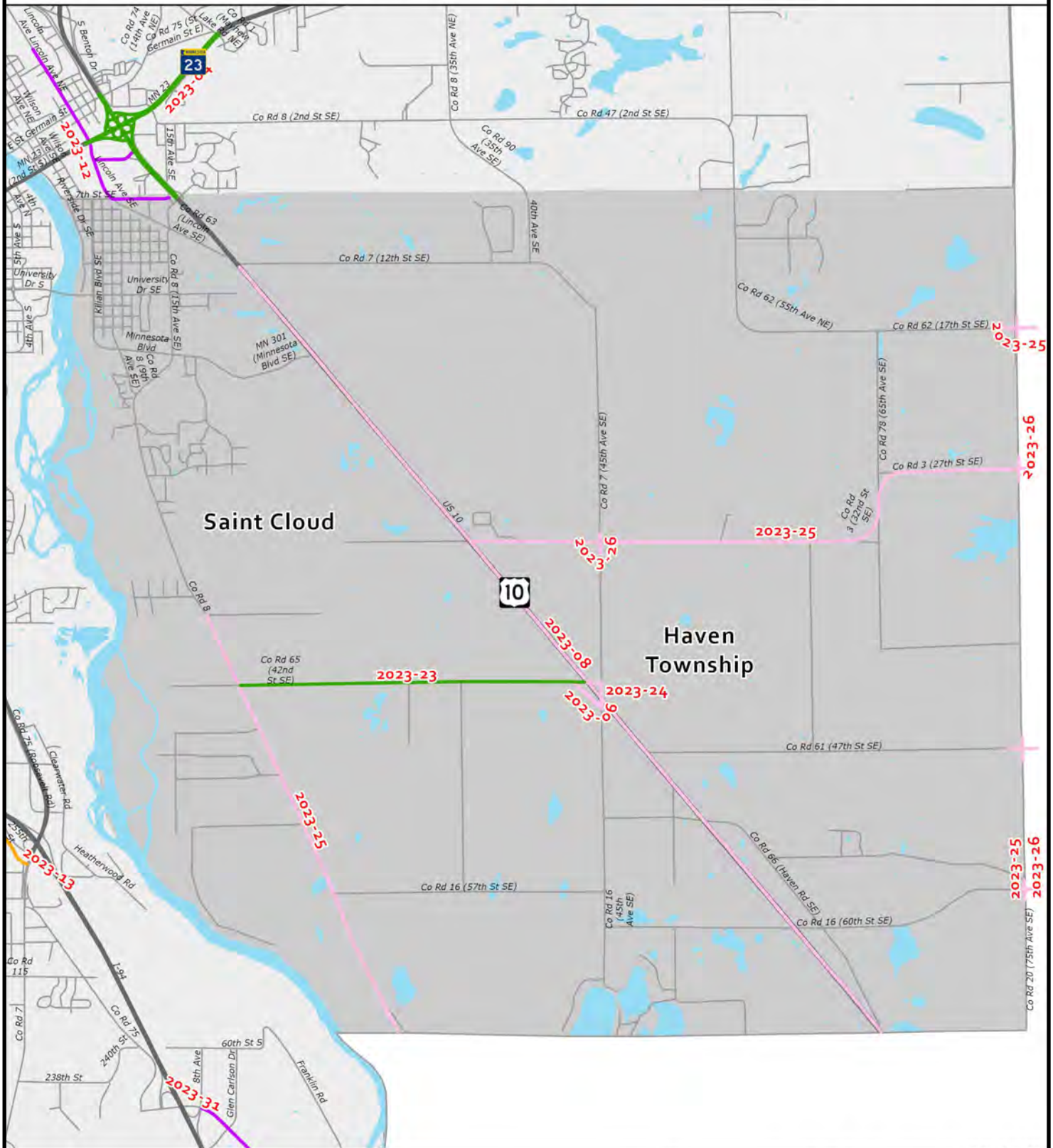


Benton County 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
3	\$1,312,500

Project ID	Route	Description	Miles	Estimated Project Cost
2023-01	CSAH 15	Reclamation of CSAH 15 from CSAH 1 to CR 58	1.5	\$600,000
2023-02	CSAH 33	Mill and overlay of CSAH 33 from CSAH 3 to MN 15	1.25	\$312,500
2023-03	CR 45	Mill and overlay of CR 45 from CSAH 1 to CSAH 8	2	\$400,000

2023 Transportation Projects in Sherburne County



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Legend

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

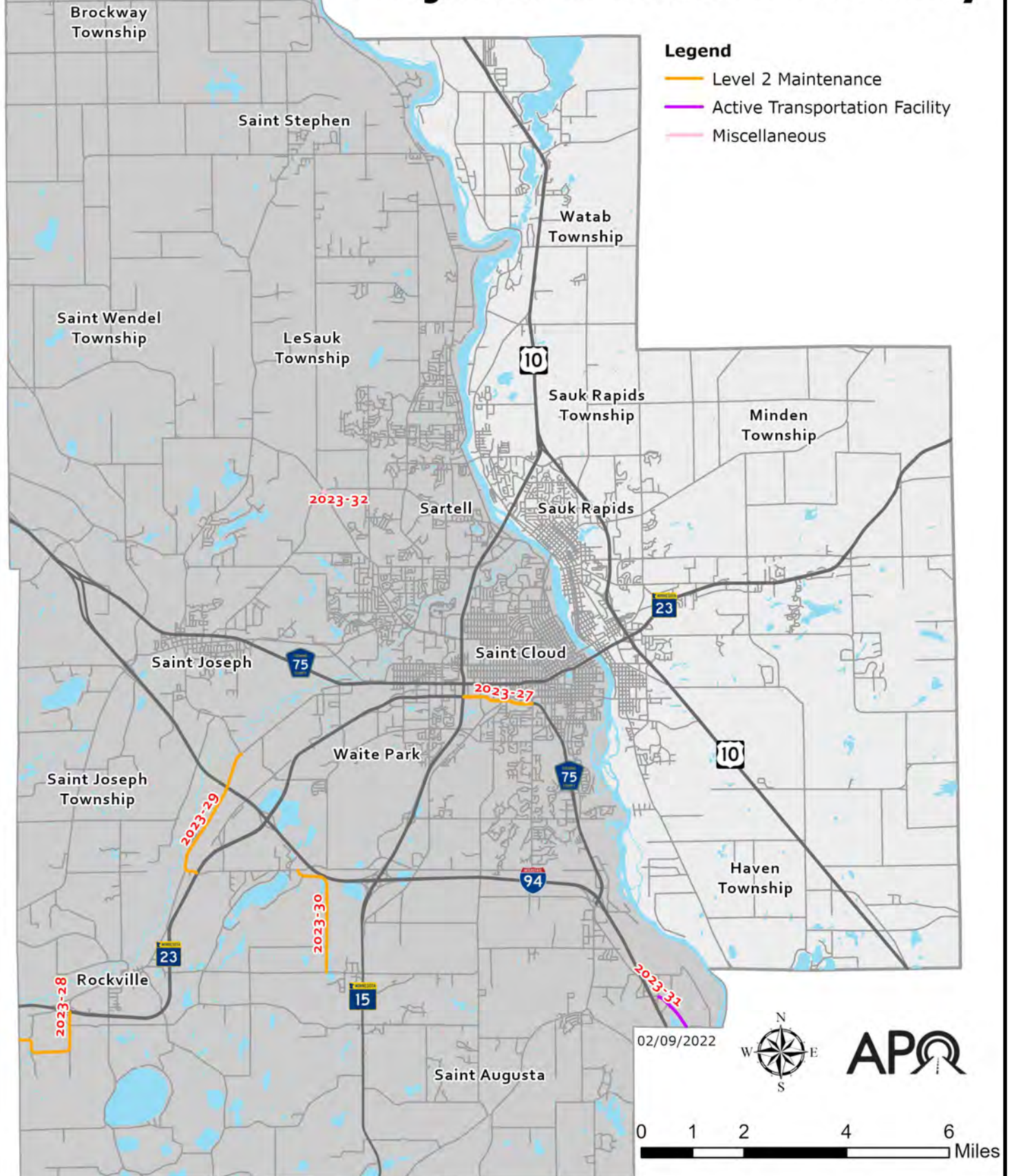


Sherburne County 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
4	\$4,839,000

Project ID	Route	Description	Miles	Estimated Project Cost
2023-23	CR 65	Reconstruction of CR 65 from CSAH 8 to US 10	N/A	\$1,821,000
2023-24	US 10	Sherburne CR 65 and 45th Avenue, realignment and access consolidation with US 10 and BNSF RR crossing	N/A	\$2,500,000
2023-25	CSAH 8 CSAH 3 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	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 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	\$150,000
2023-26	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	\$368,000

2023 Transportation Projects in Stearns County

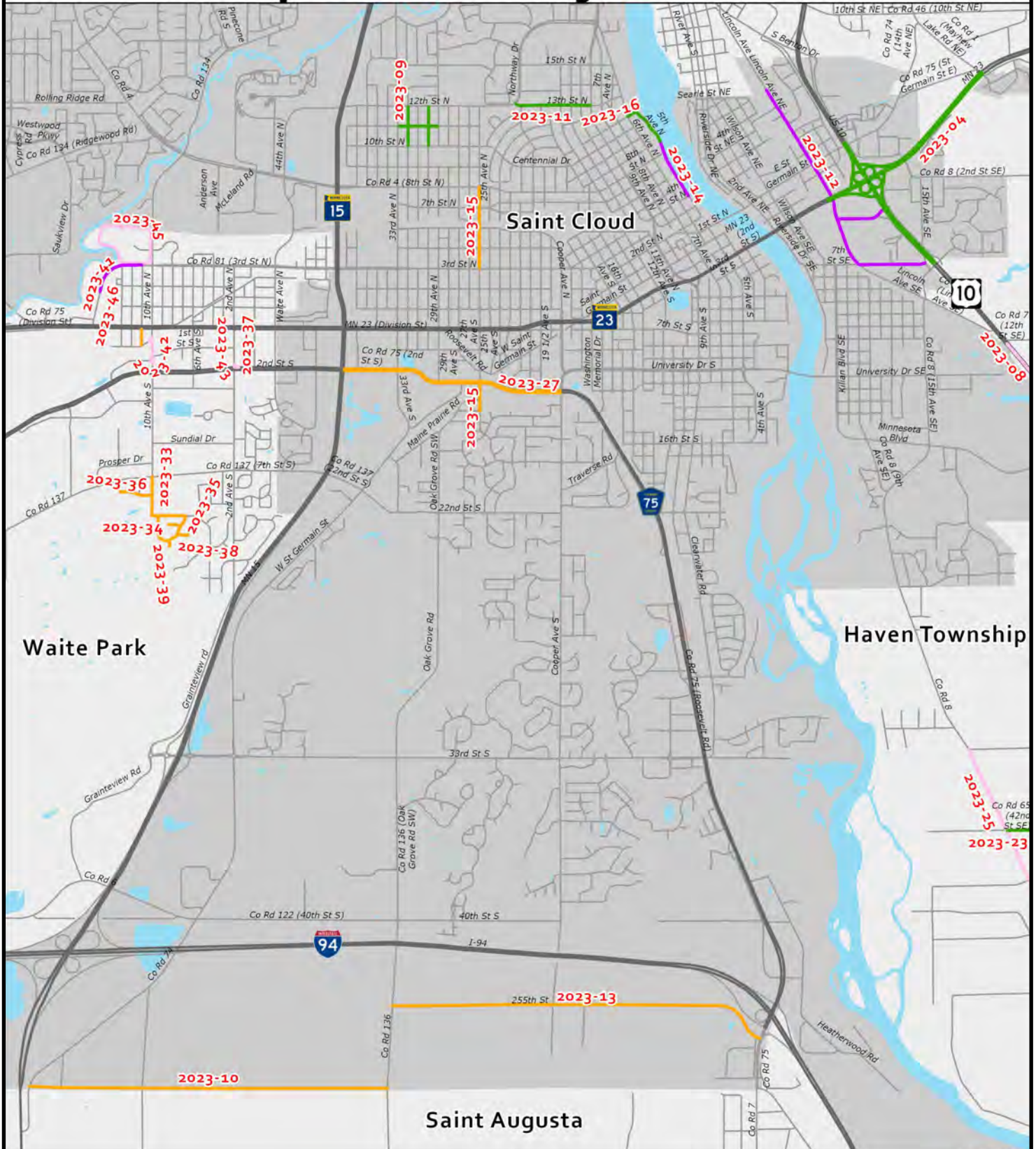


Stearns County 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
6	\$7,430,000

Project ID	Route	Description	Miles	Estimated Project Cost
2023-27	CSAH 75	Mill and overlay of CSAH 75 from MN 15 to Cooper Avenue	1.5	\$2,000,000
2023-28	CR 140	Resurfacing and spot grading of CR 140 from MN 23 to MN 23	3	\$1,500,000
2023-29	CSAH 138	Resurfacing of CSAH 138 from MN 23 to CR 121	2.8	\$700,000
2023-30	CR 137	Resurfacing of CR 137 from CSAH 6 to CSAH 47	2.1	\$490,000
2023-31	Beaver Island Trail	Beaver Island Trail extension from Saint Cloud city limits to Stearns CR 143 west of Clearwater	N/A	\$1,740,000
2023-32	CSAH 4	Roundabout construction at the intersection of CSAH 4 and CSAH 133	N/A	\$1,000,000

2023 Transportation Projects in Saint Cloud



Legend

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



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City of Saint Cloud 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
8	\$33,750,000

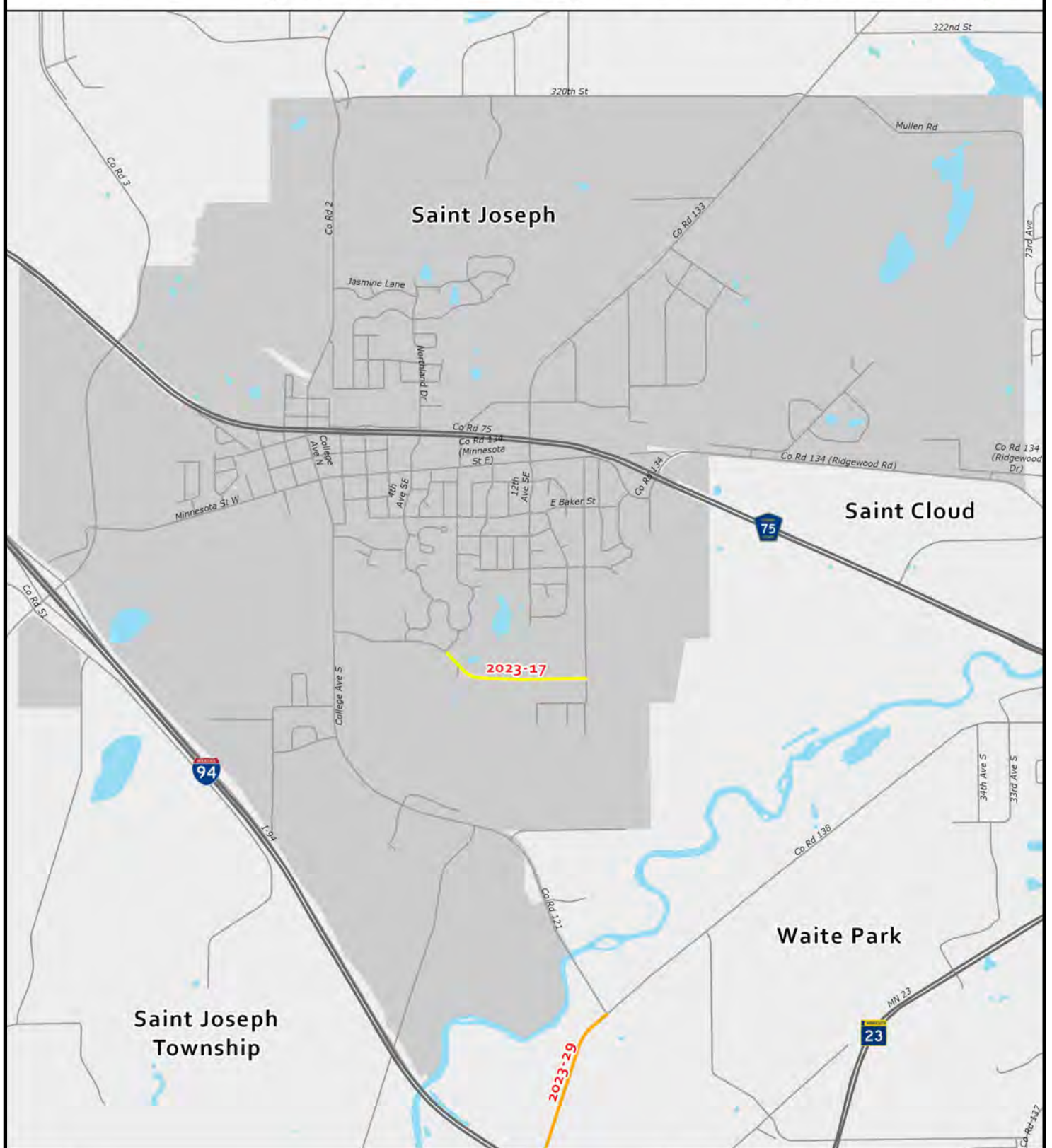
Project ID	Route	Description	Miles	Estimated Project Cost
2023-09	30th Avenue N 32nd Avenue N	Reconstruct and/or rehabilitate streets, curb and gutter, sidewalks, sanitary sewer, water main and storm drain facilities as warranted on 30th and 32nd Avenue N from 10th to 12th Street N and 11th Street N from 29th to 33rd Avenue N (including alleys in project area)	N/A	\$3,500,000
2023-10	250th Street	Mill and bituminous overlay on 250th Street from CSAH 136 to CSAH 74 (this is a joint project with Saint Augusta)	N/A	\$900,000
2023-11	13th Street N	Reconstruct streets, curb and gutter, sidewalks, sanitary sewer, water main and storm drain facilities on 13th Street N from Ninth Avenue N to Northway Drive	N/A	\$1,750,000
2023-12	Lincoln Avenue SE Fourth Street SE Seventh Street SE	Multimodal transportation and utility improvements along: Lincoln Avenue from Seventh Street SE to north corporate limits Fourth Street SE from Lincoln Avenue SE to US 10 Seventh Street SE from Lincoln Avenue SE to US 10	N/A	\$21,600,000
2023-13	255th Street	Full depth mill and bituminous replacement on 255th Street from CSAH 75 to CSAH 136	N/A	\$900,000
2023-14	Riverwalk Phase I	Design and construct a Riverwalk area adjacent to the Mississippi River north of the River's Edge Convention Center	N/A	\$2,000,000
2023-15	25th Avenue	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
2023-16	Fifth Avenue N	Reconstruct Fifth Avenue N and construct the Riverwalk from south of the Water Treatment Facility to 12th Street N	N/A	\$1,600,000

Miscellaneous Saint Cloud 2023 Projects

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


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2023 Transportation Projects in Saint Joseph




Legend

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



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Saint Joseph 2023 Projects

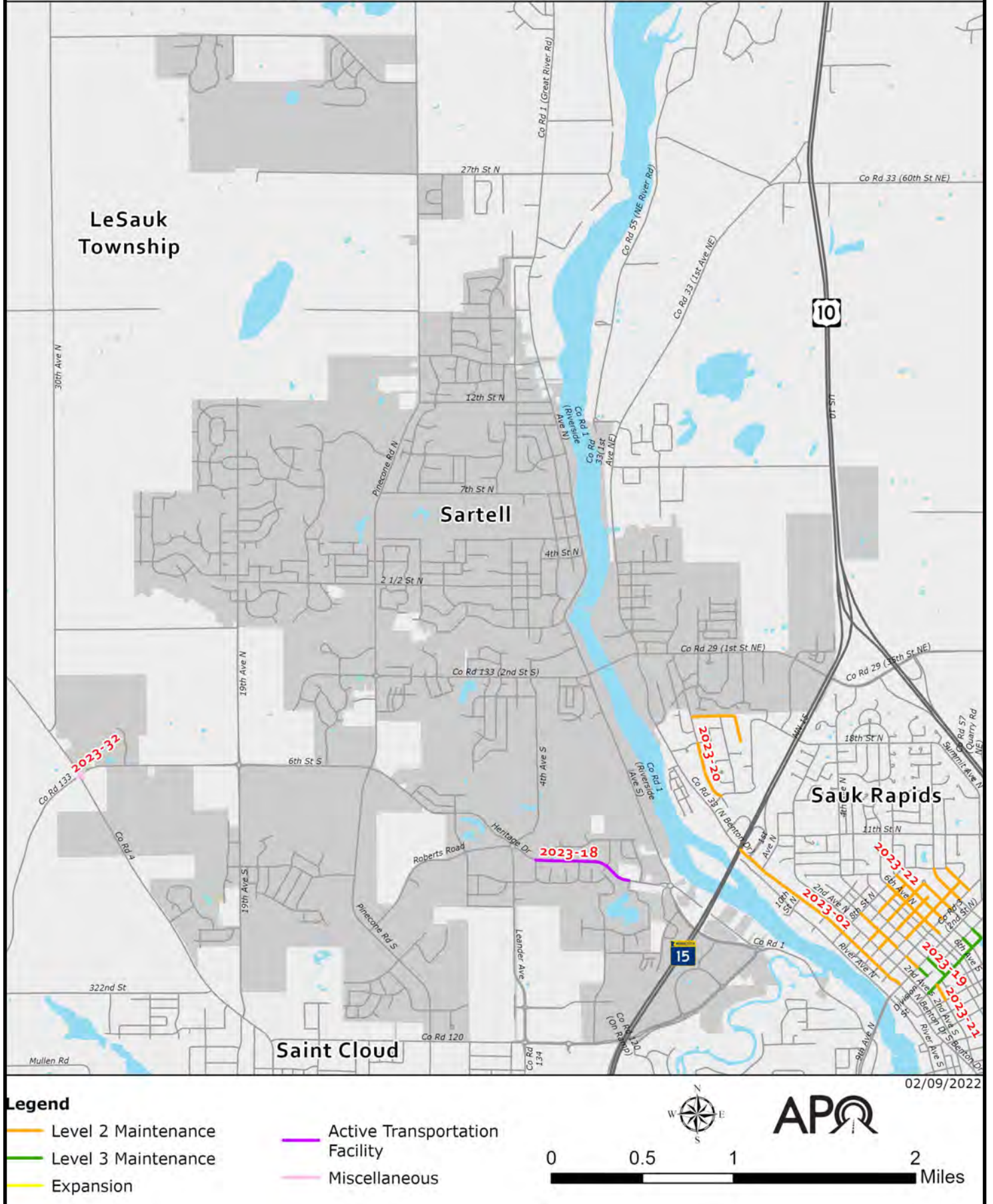
Total Number of Projects	Budgeted Estimated Project Cost
1	\$6,313,000

Project ID	Route	Description	Miles	Estimated Project Cost
2023-17	Field Street	Field Street extension from Seventh Avenue to 16th Avenue	N/A	\$6,313,000

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



Sartell 2023 Projects

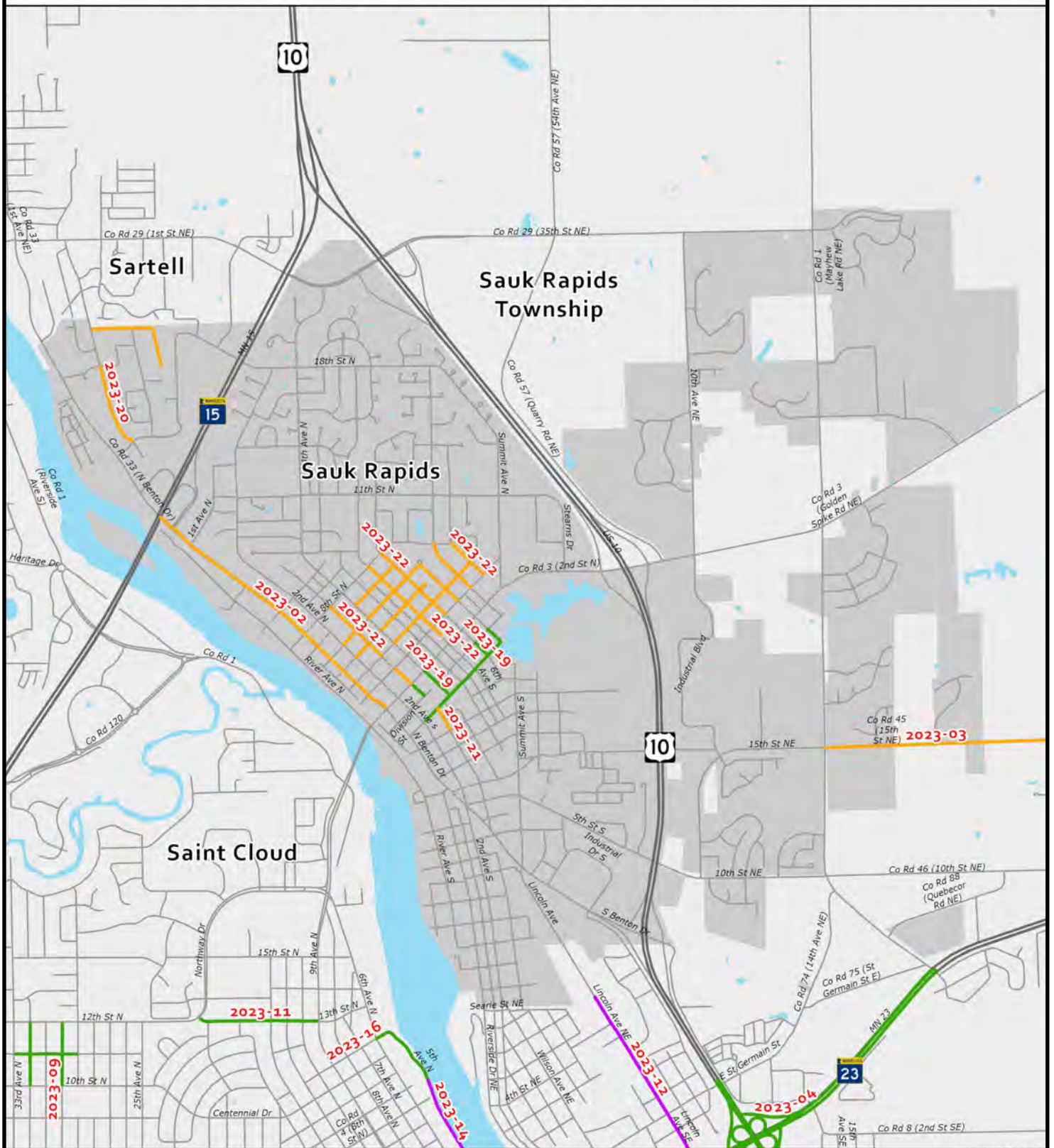
Total Number of Projects	Budgeted Estimated Project Cost
1	\$459,121

Project ID	Route	Description	Miles	Estimated Project Cost
2023-18	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

Miscellaneous Sartell 2023 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Street and drainage repairs at undetermined locations (PROJECT NOT MAPPED)	N/A	\$175,000

2023 Transportation Projects in Sauk Rapids



Legend

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



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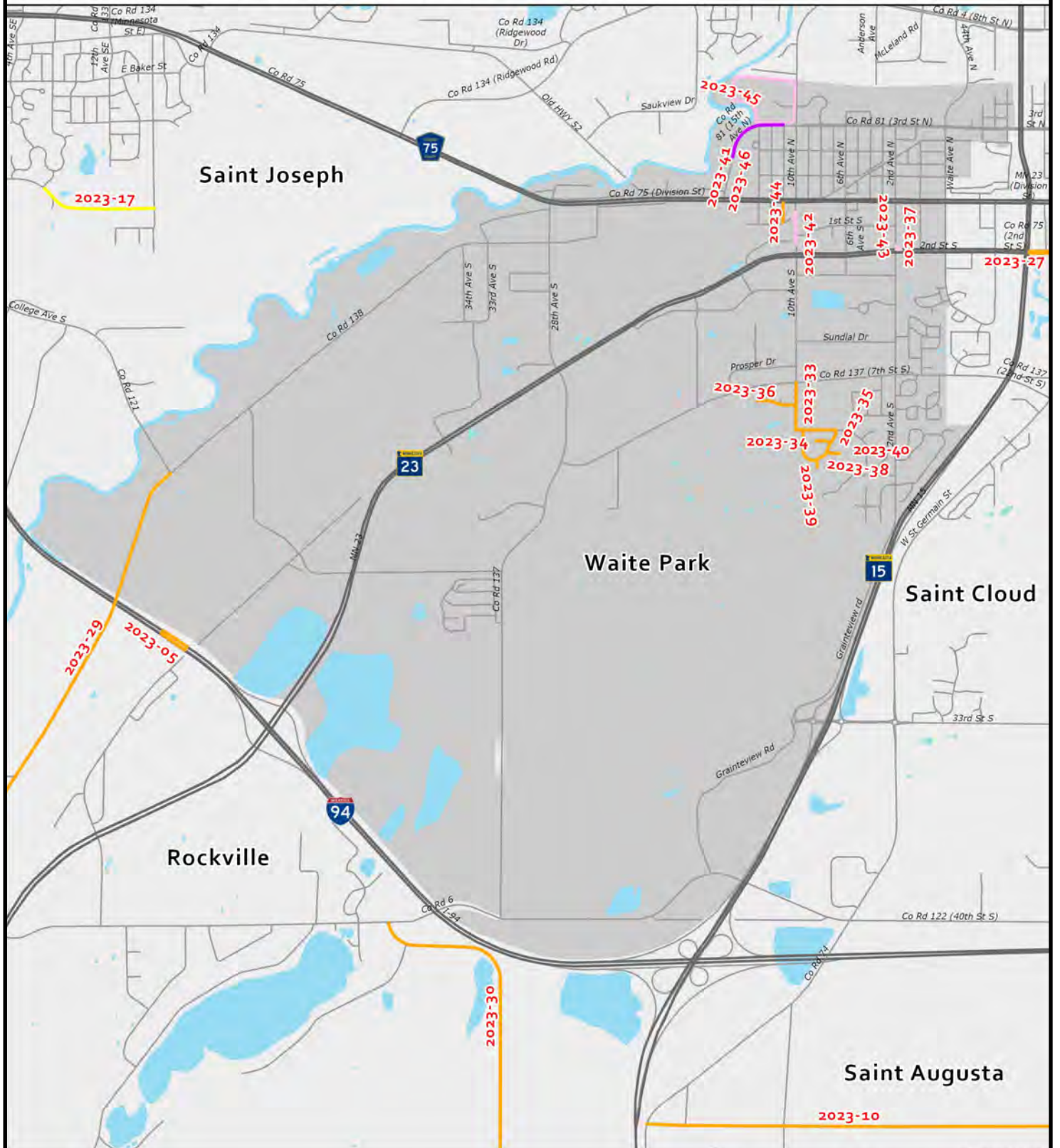


Sauk Rapids 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
4	\$8,151,200

Project ID	Route	Description	Miles	Estimated Project Cost
2023-19	Division Street Fourth Avenue Seventh Avenue Eighth Avenue Third Avenue N	Storm water, sewer, water, and street reconstruction of Division Street (from Second Avenue to Eighth Avenue); Fourth Avenue (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 S)	N/A	\$4,212,300
2023-20	West Highview Drive North Highview Drive Oak Drive	Overlay of West Highview Drive (from Benton Oaks Drive to 18th Street N); North Highview Drive (from West Highview Drive to Oak Drive); and Oak Drive (from North Highview Drive to end)	N/A	\$792,900
2023-21	Third Avenue S	Overlay Third Avenue S from Division Street to First Street S	N/A	\$380,000
2023-22	Third Avenue N Fourth Street N Fifth Street N Sixth Street N Seventh Street N Sixth Avenue N Seventh Avenue N Eighth Avenue N Ninth Avenue N 10th Avenue N	Full depth mill and overlay on the following roadways: Third Avenue N (from Second Street N to Third Street N and from Fourth Street N to Eighth Street N); Fourth Street N (from Fourth Avenue N to 10th Avenue N); Fifth Street N (from Second Avenue N to Third Avenue N and from Fourth Avenue N to dead end); Sixth Street N (from Second Avenue N to Third Avenue N and from Fourth Avenue N to Eighth Avenue N); Seventh Street N (from Fourth Avenue N to Seventh Avenue N); Sixth Avenue N (from Second Street N to Eighth Street N); Seventh Avenue N (from Third Street N to Eighth Street N); Eighth Avenue N (from Third Street N to Sixth Street N); Ninth Avenue N (from Third Street N to Eighth Street N); 10th Avenue N (from Third Street to Eighth Street N)	N/A	\$2,766,000

2023 Transportation Projects in Waite Park



Legend

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



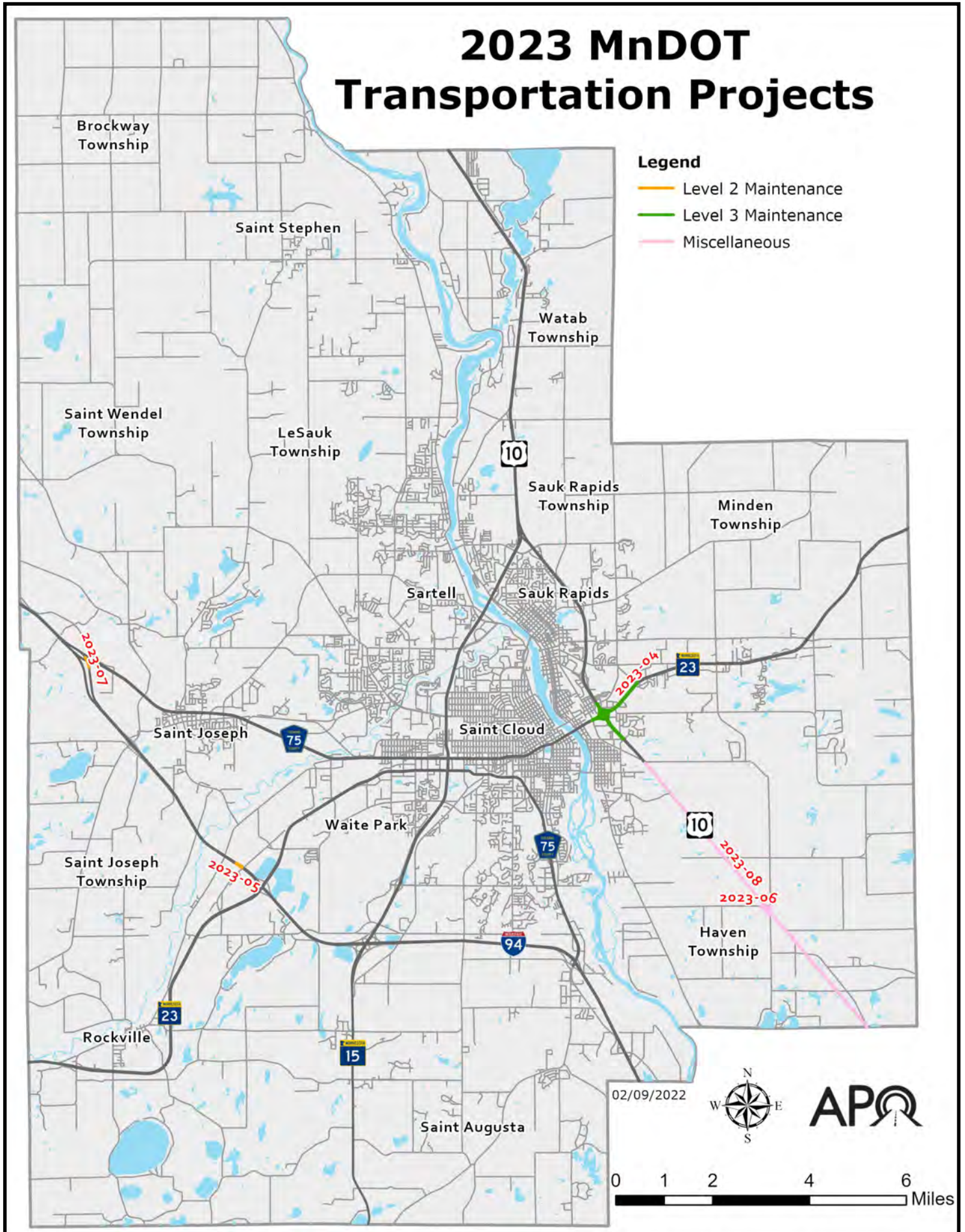
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Waite Park 2023 Projects

Total Number of Projects	Budgeted Estimated Project Cost
14	\$5,011,000

Project ID	Route	Description	Miles	Estimated Project Cost
2023-33	10th Avenue S	Street preservation of 10th Avenue S from Seventh Street S to Sunwood Park Drive	N/A	\$169,000
2023-34	Sunwood Park Drive	Street preservation of Sunwood Park Drive from 10th Avenue S to Sunwood Park Lane	N/A	\$168,000
2023-35	Sunwood Park Lane	Street preservation of Sunwood Park Lane from Sunwood Park Drive to Sunwood Park Drive	N/A	\$252,000
2023-36	Eighth Street S	Street preservation of Eighth Street S from 10th Avenue S to end	N/A	\$110,000
2023-37	Second Avenue	Right of Way acquisition for right turn lane on Second Avenue at Second Street S (at Grizzly's)	N/A	\$200,000
2023-38	Pinewood Court	Street preservation of Pinewood Court from Sunwood Park Lane to end	N/A	\$40,000
2023-39	Plumwood Court	Street preservation of Plumwood Court from Sunwood Park Lane to end	N/A	\$20,000
2023-40	Popplewood Court	Street preservation of Popplewood Court from Sunwood Park Lane to end	N/A	\$40,000
2023-41	Glacial Lakes Trail	Construction of Glacial Lakes Trail connection from Tomcik Property to Frontage Road N	N/A	\$390,000
2023-42	10th Avenue/First Street S	Design only of 10th Avenue/First Street S intersection realignment	N/A	\$150,000
2023-43	Second Avenue	Construction of right turn lane on Second Avenue at Second Street S (at Grizzly's)	N/A	\$400,000
2023-44	11th Avenue S	Street preservation of 11th Avenue S from Eighth Street S to end	N/A	\$20,000
2023-45	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
2023-46	Glacial Lakes Trail	Construction of Glacial Lakes Trail connection from Rivers Edge Park to Tomcik Property	N/A	\$552,000

2023 MnDOT Transportation Projects



MnDOT 2023 Projects

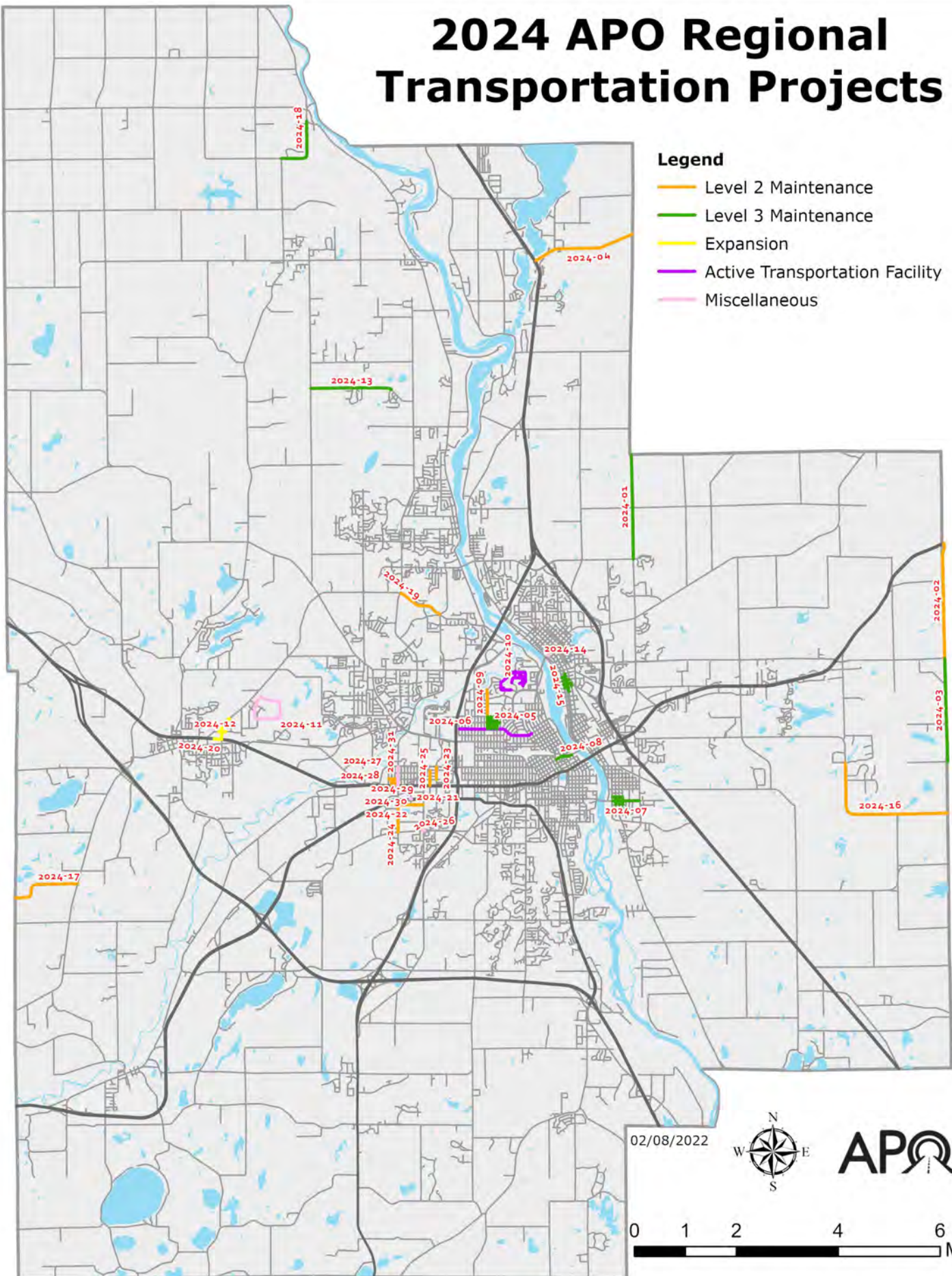
Total Number of Projects	Budgeted Estimated Project Cost
5	\$43,795,000

Project ID	Route	Description	Miles	Estimated Project Cost
2023-04	MN 23	MN 23, at US 10 interchange in St. Cloud, reconstruct MN 23 from 0.1 miles west of Lincoln Avenue to 0.1 miles west of CR 1; reconstruct US 10 from 0.2 miles west of St. Germain to 0.1 miles north of 15th Avenue SE; replace bridges over US 10, BR #9021 with BR #05019 and BR# 9022 with BR#05018; includes multimodal improvements. Construct Fourth Street bridge over US 10	2.05	\$38,186,000
2023-05	I-94	Overlay bridge numbers 73875 and 73876 over BNSF RR 0.6 miles west of MN 23 interchange	N/A	\$2,209,000
2023-06	CR 65/42nd Street	BNSF RR, realignment and new signal install at CR 65, 42nd Street, in Haven Township	N/A	\$300,000
2023-07	I-94	Overlay bridge number 73868 at the CSAH 75 flyover northwest of Saint Joseph	N/A	\$1,200,000
2023-08	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	9.18	\$1,900,000

2024 APO Regional Transportation Projects

Legend

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



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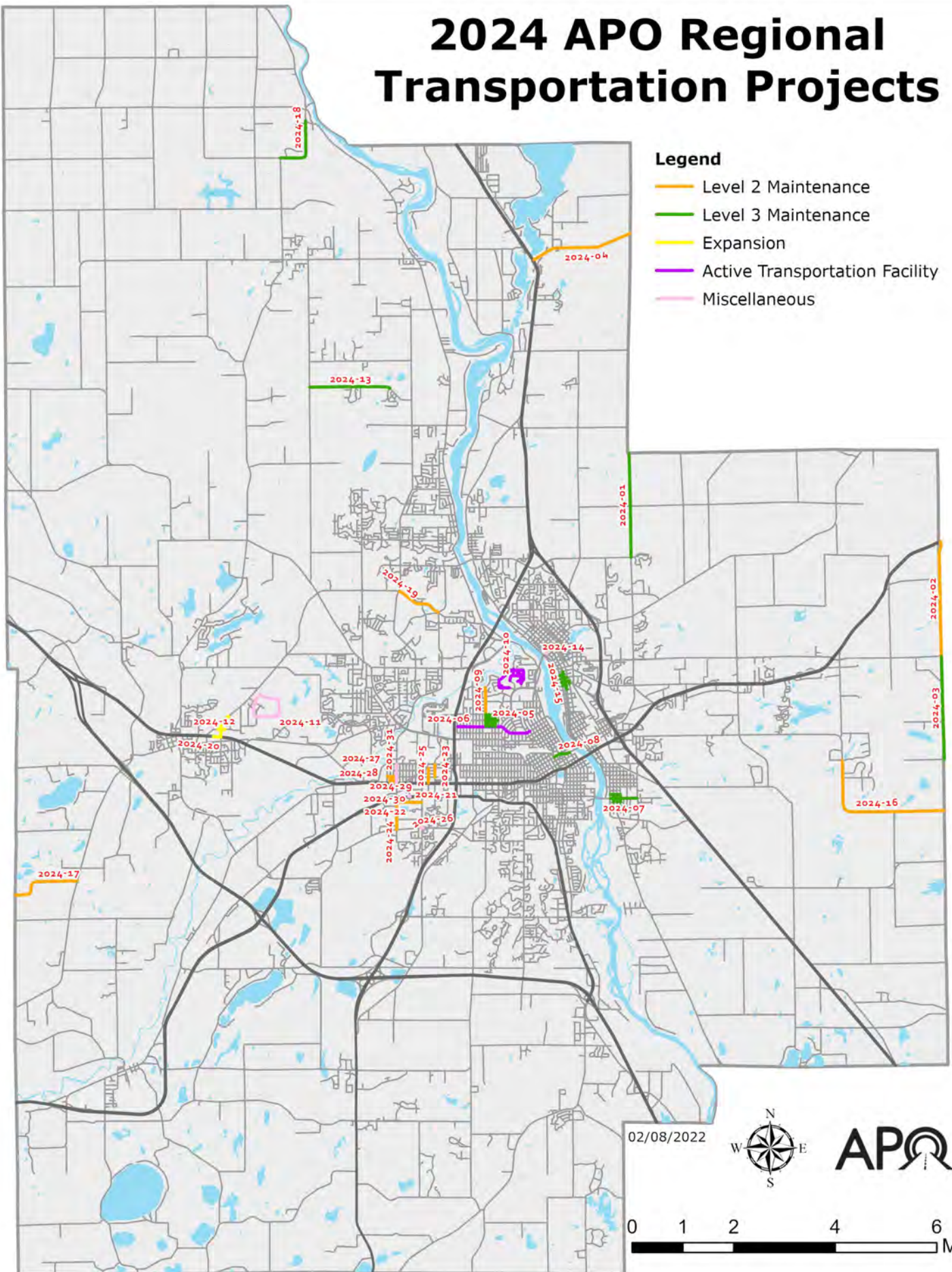
2024 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2024-01	Benton County	CSAH 1	Level 3 Maintenance
2024-02	Benton County	CSAH 25	Level 2 Maintenance
2024-03	Benton County	CSAH 25	Level 3 Maintenance
2024-04	Benton County	CSAH 13	Level 2 Maintenance
2024-05	Saint Cloud	Block group between 25th and 29th Avenue	Level 3 Maintenance
2024-06	Saint Cloud	Lake Wobegon Trail	Active Transportation Facility
2024-07	Saint Cloud	Block group between Kilian Boulevard and 10th Avenue SE	Level 3 Maintenance
2024-08	Saint Cloud	Second Street N	Level 3 Maintenance
2024-09	Saint Cloud	29th Avenue N	Level 2 Maintenance
2024-10	Saint Cloud	Whitney Regional Park	Active Transportation Facility
2024-11	Saint Joseph	Northland Business Park	Miscellaneous
2024-12	Saint Joseph	CSAH 133	Expansion
2024-13	Sartell	35th Street	Level 3 Maintenance
2024-14	Sauk Rapids	Sauk Rapids Bridge	Miscellaneous
2024-15	Sauk Rapids	Second Avenue S Seventh Street S Sixth Street S Eighth Street S Ninth Street S Third Avenue S	Level 3 Maintenance
2024-16	Sherburne County	CR 62	Level 2 Maintenance
2024-17	Stearns County	CR 160	Level 2 Maintenance

2024 APO Regional Transportation Projects

Legend

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



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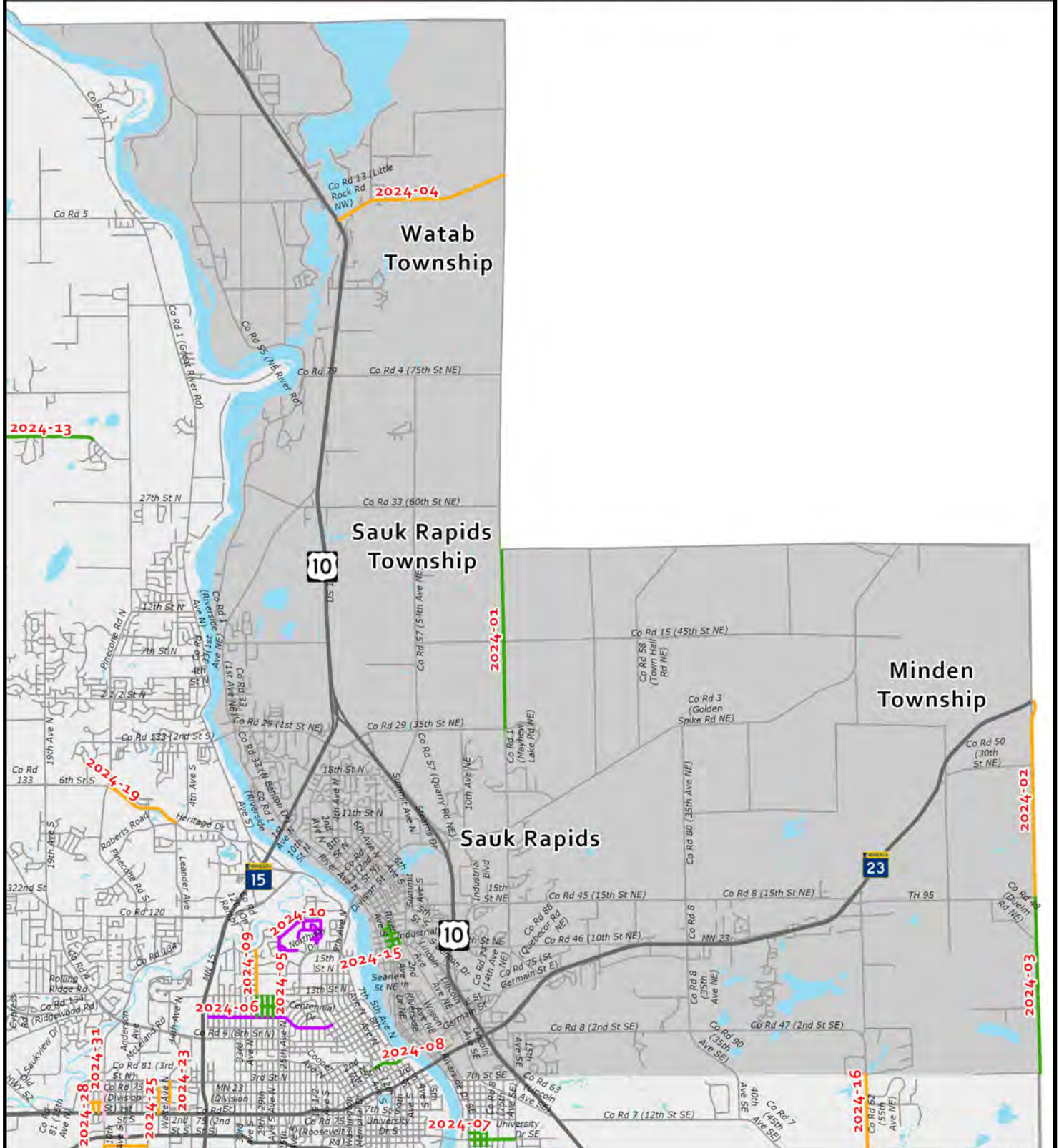


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2024 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2024-18	Stearns County	CSAH 2	Level 3 Maintenance
2024-19	Stearns County	CSAH 133	Level 2 Maintenance
2024-20	Stearns County	CSAH 133	Expansion
2024-21	Waite Park	Third Street S	Level 2 Maintenance
2024-22	Waite Park	Third Street S	Level 2 Maintenance
2024-23	Waite Park	Waite Avenue N	Level 2 Maintenance
2024-24	Waite Park	10th Avenue S	Level 2 Maintenance
2024-25	Waite Park	First Avenue N	Level 2 Maintenance
2024-26	Waite Park	Second Avenue S	Miscellaneous
2024-27	Waite Park	11th Avenue N	Level 2 Maintenance
2024-28	Waite Park	12th Avenue N	Level 2 Maintenance
2024-29	Waite Park	First Street N	Level 2 Maintenance
2024-30	Waite Park	Sixth Avenue S	Miscellaneous
2024-31	Waite Park	10th Avenue/First Street S	Miscellaneous

2024 Transportation Projects in Benton County



02/08/2022

Legend

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

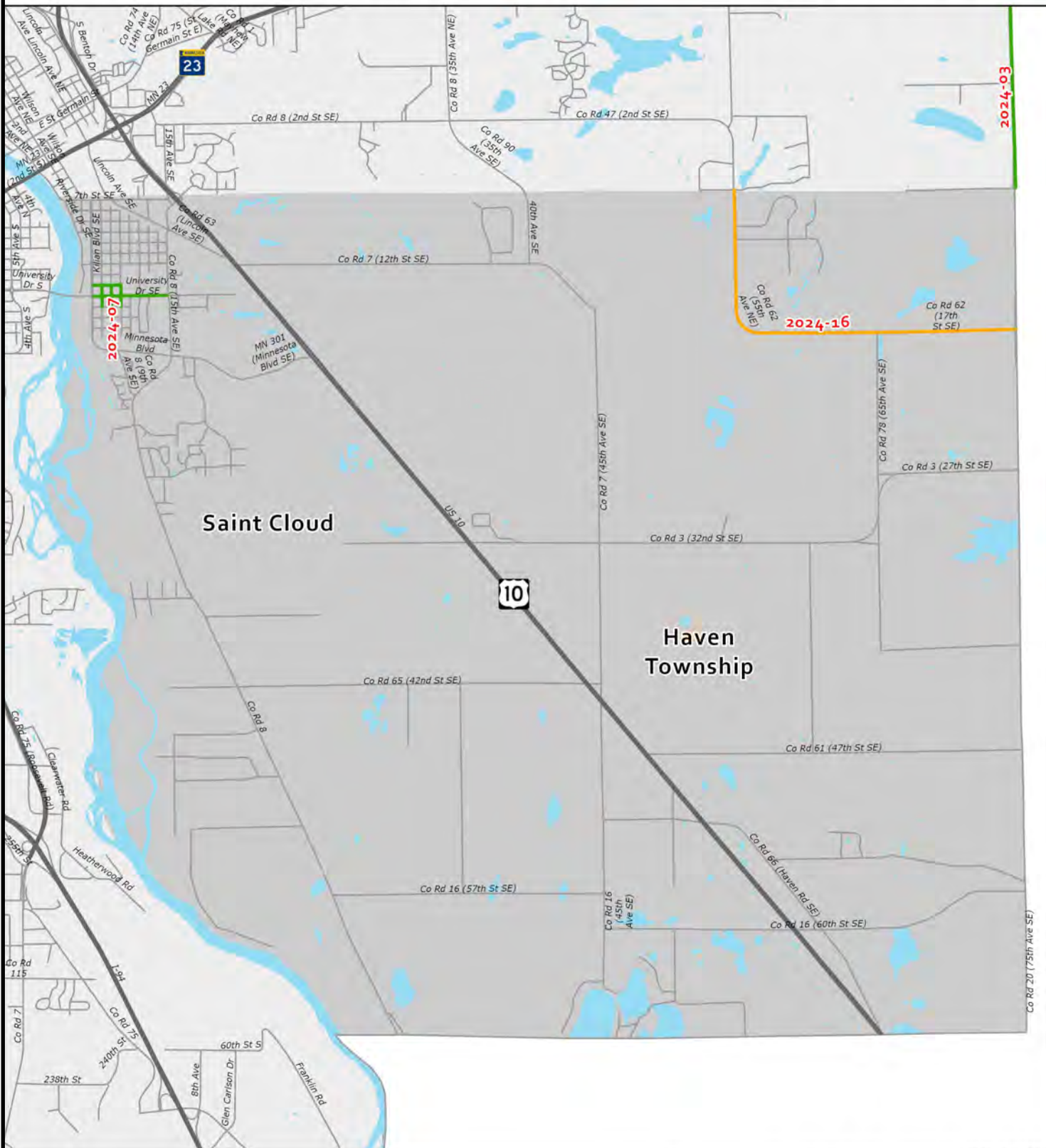


Benton County 2024 Projects

Total Number of Projects	Budgeted Estimated Project Cost
4	\$3,220,000

Project ID	Route	Description	Miles	Estimated Project Cost
2024-01	CSAH 1	Benton CSAH 1, from CSAH 29 to 0.25 miles south of CR 78 in Sauk Rapids, reclaim	3.3	\$1,485,000
2024-02	CSAH 25	Mill and overlay CSAH 25 from MN 95 to MN 23	2.25	\$337,500
2024-03	CSAH 25	Reclamation of CSAH 25 from MN 95 to Sherburne County line	2	\$700,000
2024-04	CSAH 13	Mill and overlay CSAH 13 from US 10 to CSAH 1	3.1	\$697,500

2024 Transportation Projects in Sherburne County



Legend

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



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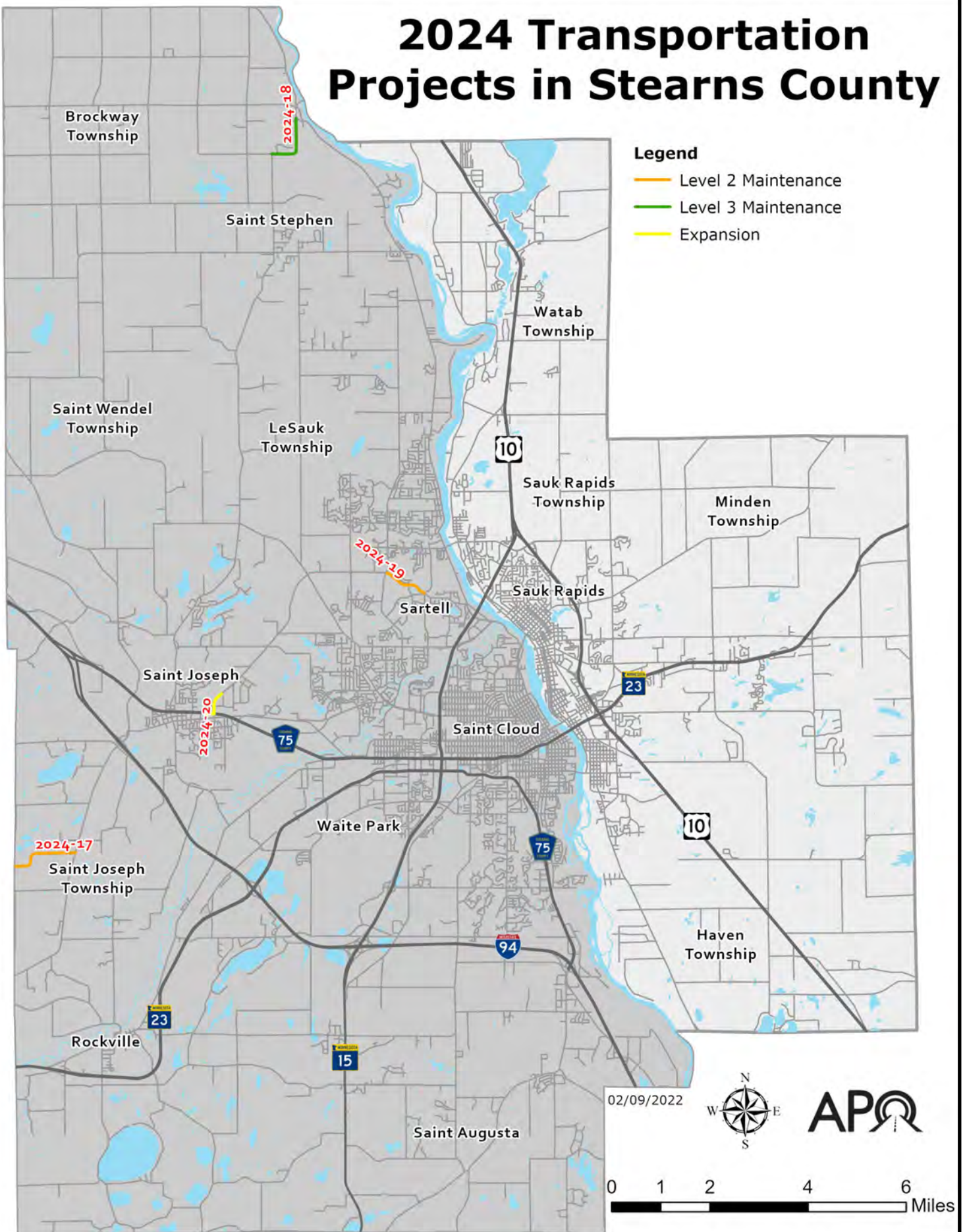


Sherburne County 2024 Projects

Total Number of Projects	Budgeted Estimated Project Cost
1	\$1,400,000

Project ID	Route	Description	Miles	Estimated Project Cost
2024-16	CR 62	Resurfacing of CR 62 from norther county line to CSAH 20	N/A	\$1,400,000

2024 Transportation Projects in Stearns County



Stearns County 2024 Projects

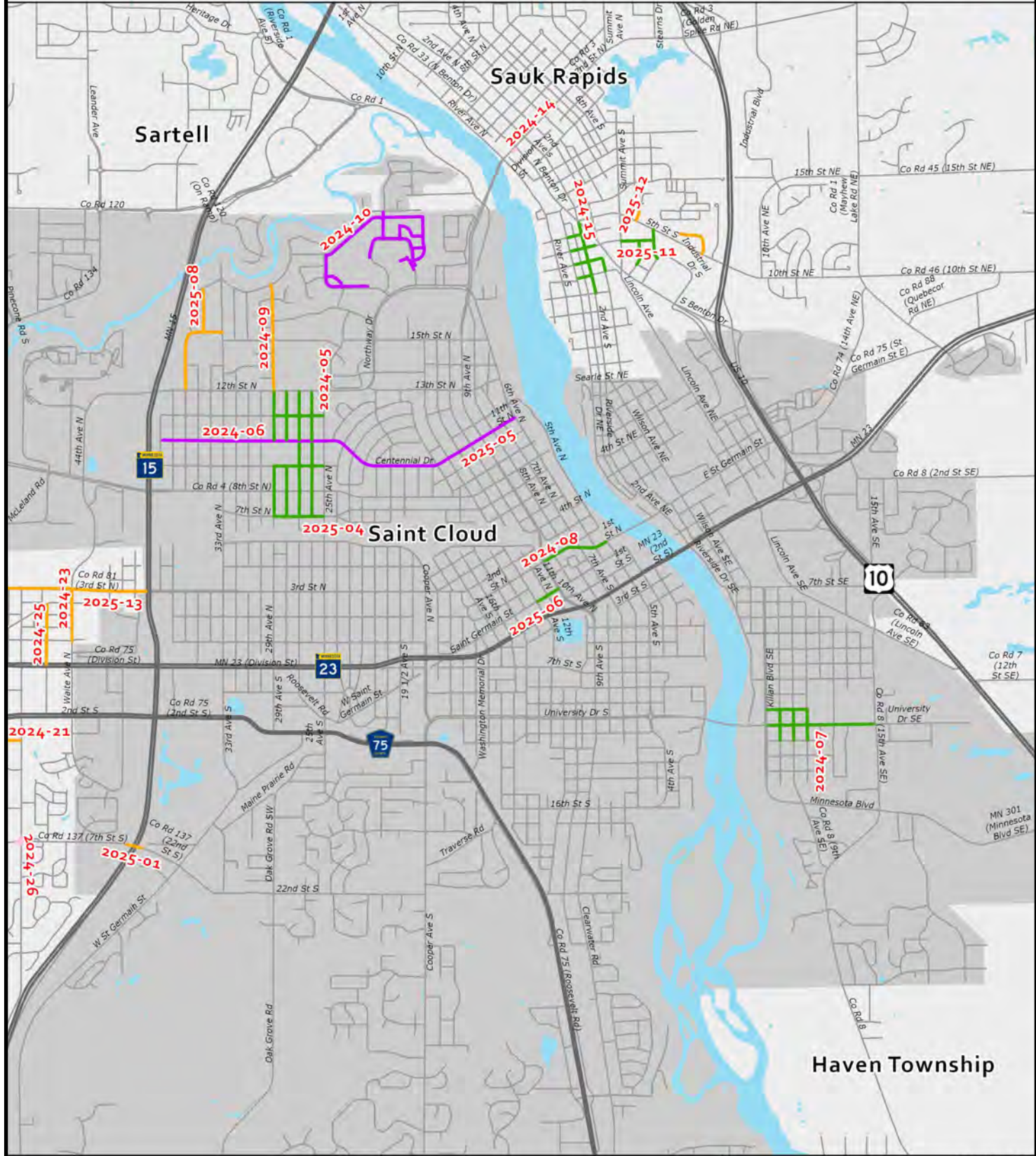
Total Number of Projects	Budgeted Estimated Project Cost
4	\$5,090,000

Project ID	Route	Description	Miles	Estimated Project Cost
2024-17	CR 160	Resurface CSAH 160 from CSAH 50 to CSAH 2	5.5	\$1,375,000
2024-18	CSAH 2	Reconstruct CSAH 2 from 421st Street to CSAH 1	1.5	\$1,250,000
2024-19	CSAH 133	Resurface CSAH 133 from Pinecone Road to Fourth Street S in Sartell	1.2	\$425,000
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 (Joint project with City of Saint Joseph 2024-12)	0.6	\$2,040,000

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

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

02/09/2022

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City of Saint Cloud 2024 Projects

Total Number of Projects	Budgeted Estimated Project Cost
6	\$20,650,000

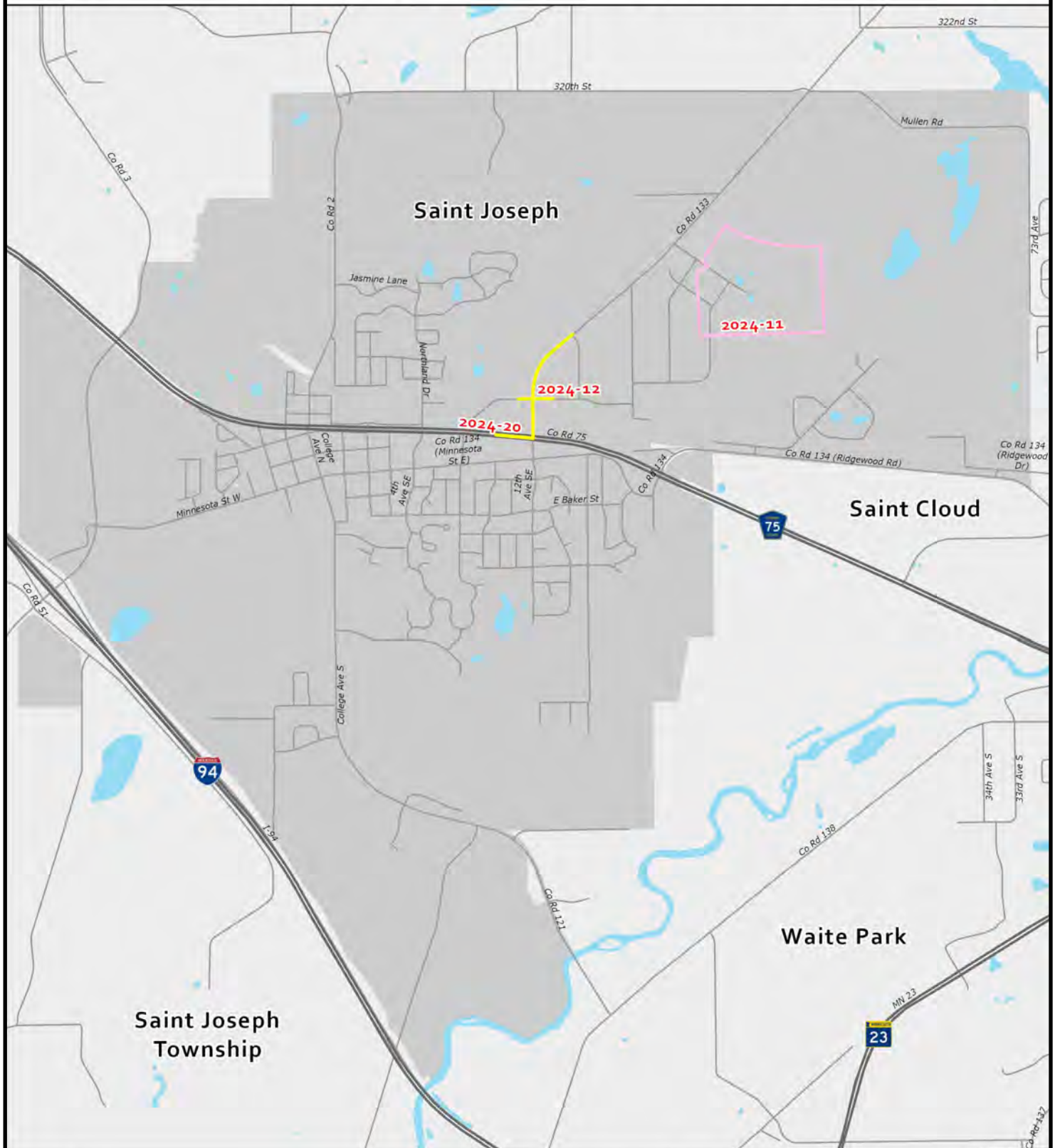
Project ID	Route	Description	Miles	Estimated Project Cost
2024-05	Block group between 25th and 29th Avenue N	Reconstruct streets, curb and gutter, sidewalks, alleys, sanitary sewer, water main, and storm drain facilities as warranted in the area between 25th and 29th Avenue N from 10th to 12th Street 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 to 29th Avenue N and including alleys in project area)	N/A	\$5,400,000
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	Block group between Kilian Boulevard and 10th Avenue SE	Reconstruct street and replace water main on University Drive from Kilian Boulevard to 15th Avenue SE. Neighborhood revitalization project: Area between Kilian Boulevard and 10th Avenue SE from 15th to 16th Street SE (Eighth Avenue SE from 15th to 16th Street SE, Ninth Avenue SE from 15th to 16th Street SE, 10th Avenue SE from 15th to 16th Street SE and including alleys in project area)	N/A	\$4,000,000
2024-08	Second Street N	Install 24" water main and roadway on Second Street N from Eighth to 10th Avenue N. Reconstruct Second Street from Fifth to 10th Avenue N	N/A	\$7,000,000
2024-09	29th Avenue N	Full depth mill and bituminous replacement on 29th Avenue N from 12th Street N to Park Drive	N/A	\$250,000
2024-10	Whitney Regional Park	Updating and replacement of playground and walking trails/paths (among other improvements to the Park)	N/A	\$3,000,000

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

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2024 Transportation Projects in Saint Joseph



Legend

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



02/09/2022

Saint Joseph 2024 Projects

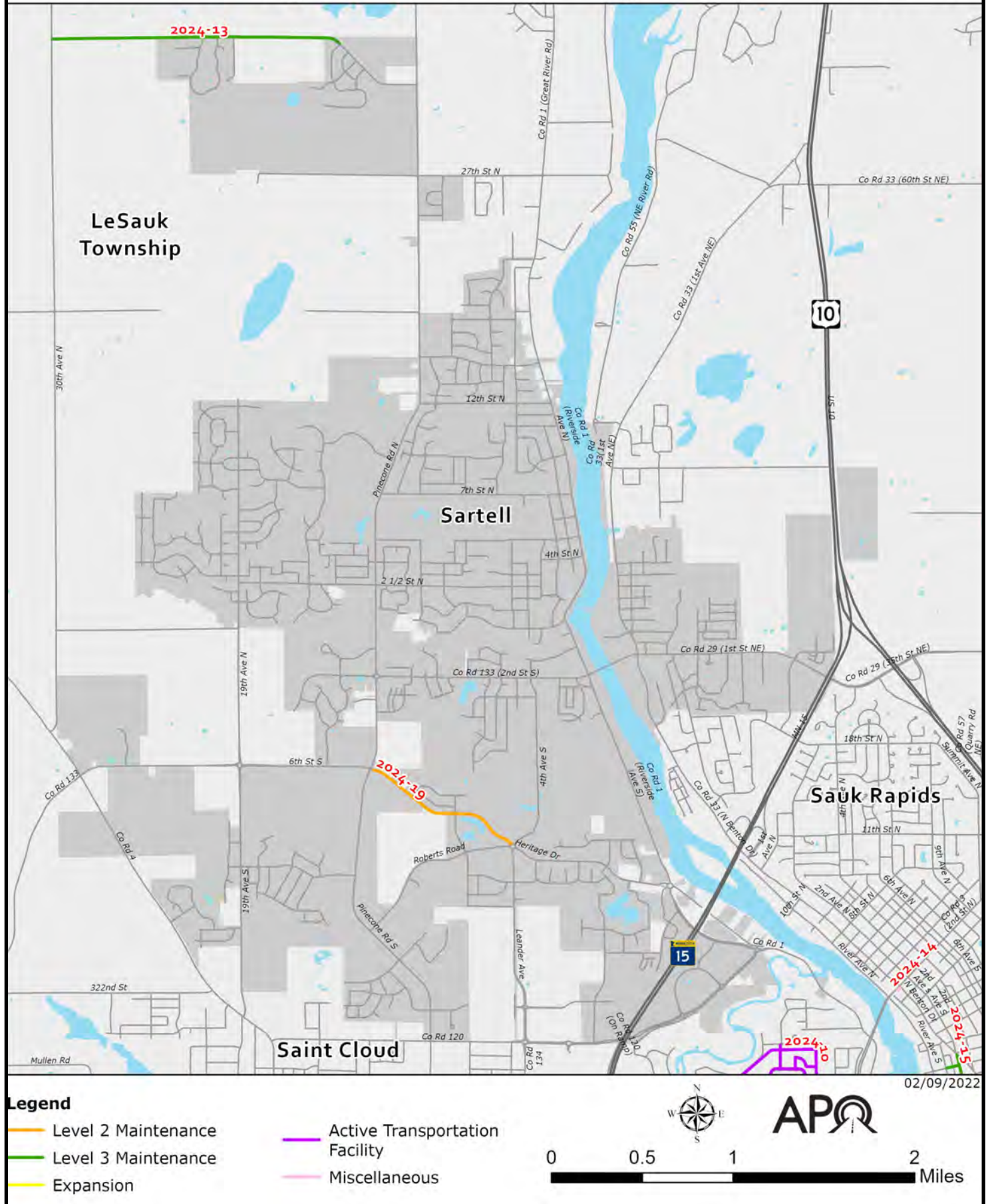
Total Number of Projects	Budgeted Estimated Project Cost
2	\$8,349,000

Project ID	Route	Description	Miles	Estimated Project Cost
2024-11	Northland Business Park Phase II	Northland Business Park Phase II	N/A	\$4,276,000
2024-12	CSAH 133	Stearns County CSAH 133 and Elm Street improvements (joint project with Stearns County 2024-20)	N/A	\$4,073,000

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

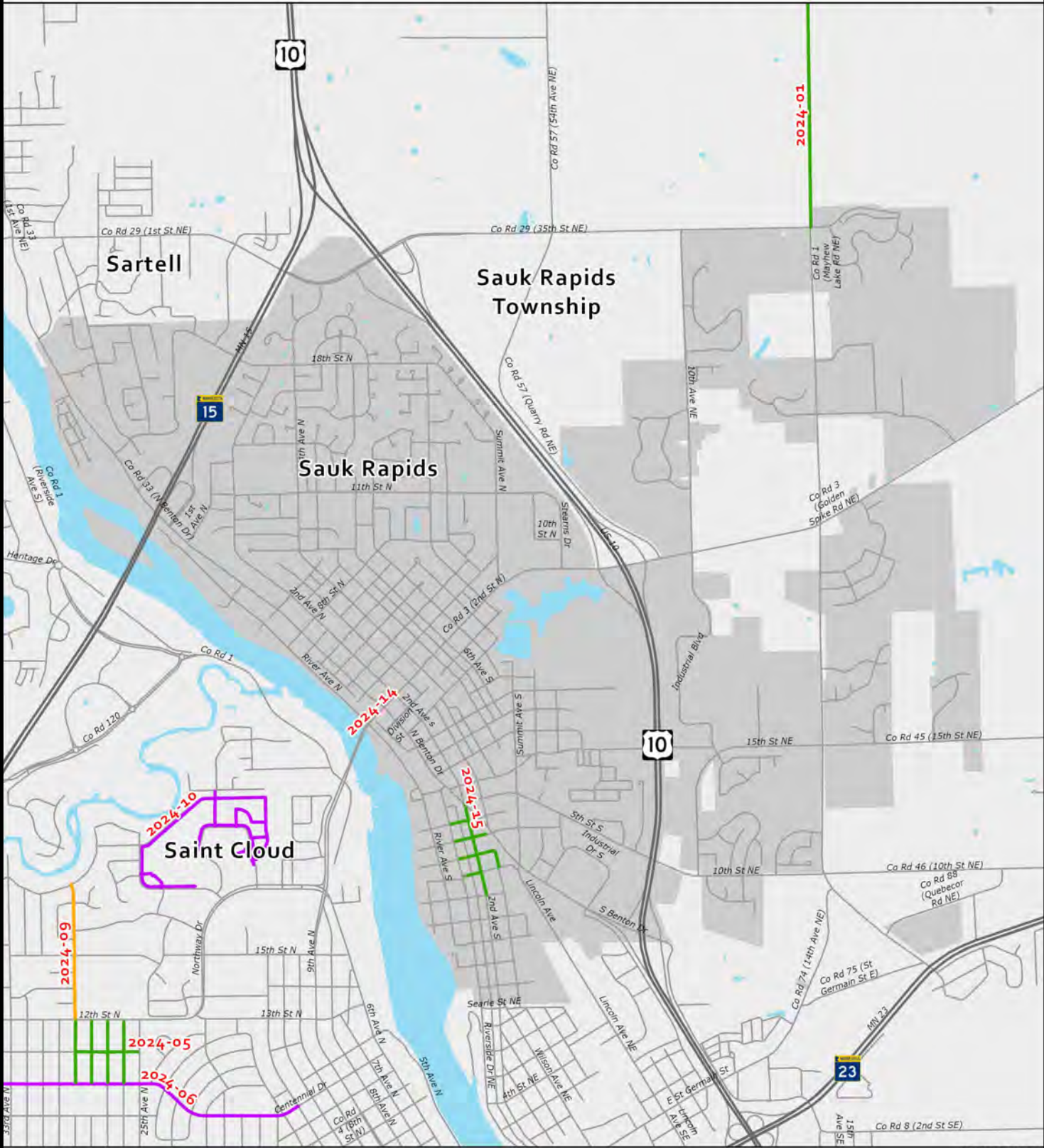


Sartell 2024 Projects

Total Number of Projects	Budgeted Estimated Project Cost
1	\$1,500,000

Project ID	Route	Description	Miles	Estimated Project Cost
2024-13	35th Street	Reconstruction of 35th Street from 12th Avenue N to 30th Avenue N	N/A	\$1,500,000

2024 Transportation Projects in Sauk Rapids



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



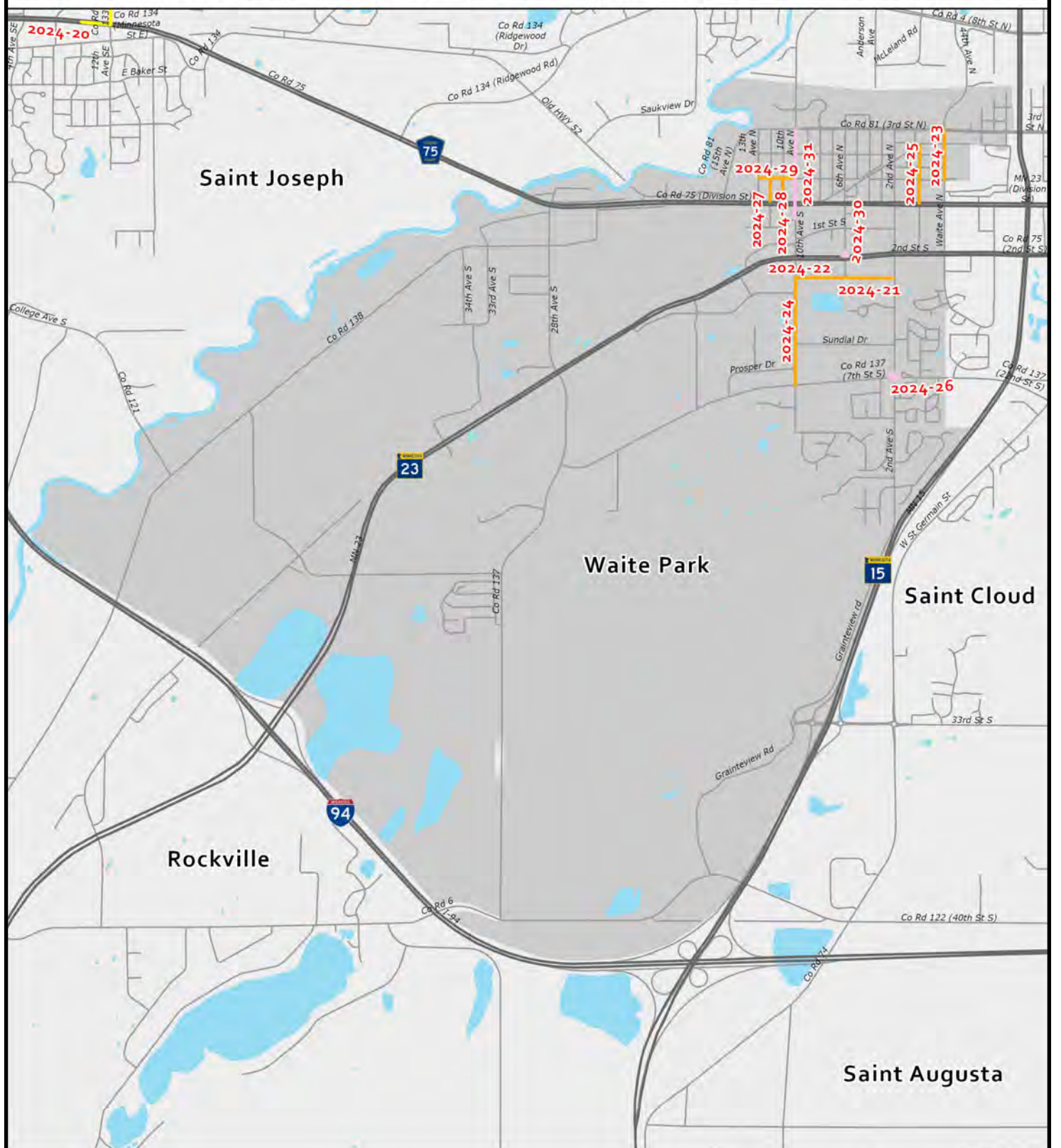
02/09/2022

Sauk Rapids 2024 Projects

Total Number of Projects	Budgeted Estimated Project Cost
2	\$5,357,800



Project ID	Route	Description	Miles	Estimated Project Cost
2024-14	Sauk Rapids Bridge	Right turn lane on Sauk Rapids Bridge and Benton Drive	N/A	\$600,000
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

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

02/09/2022



Waite Park 2024 Projects

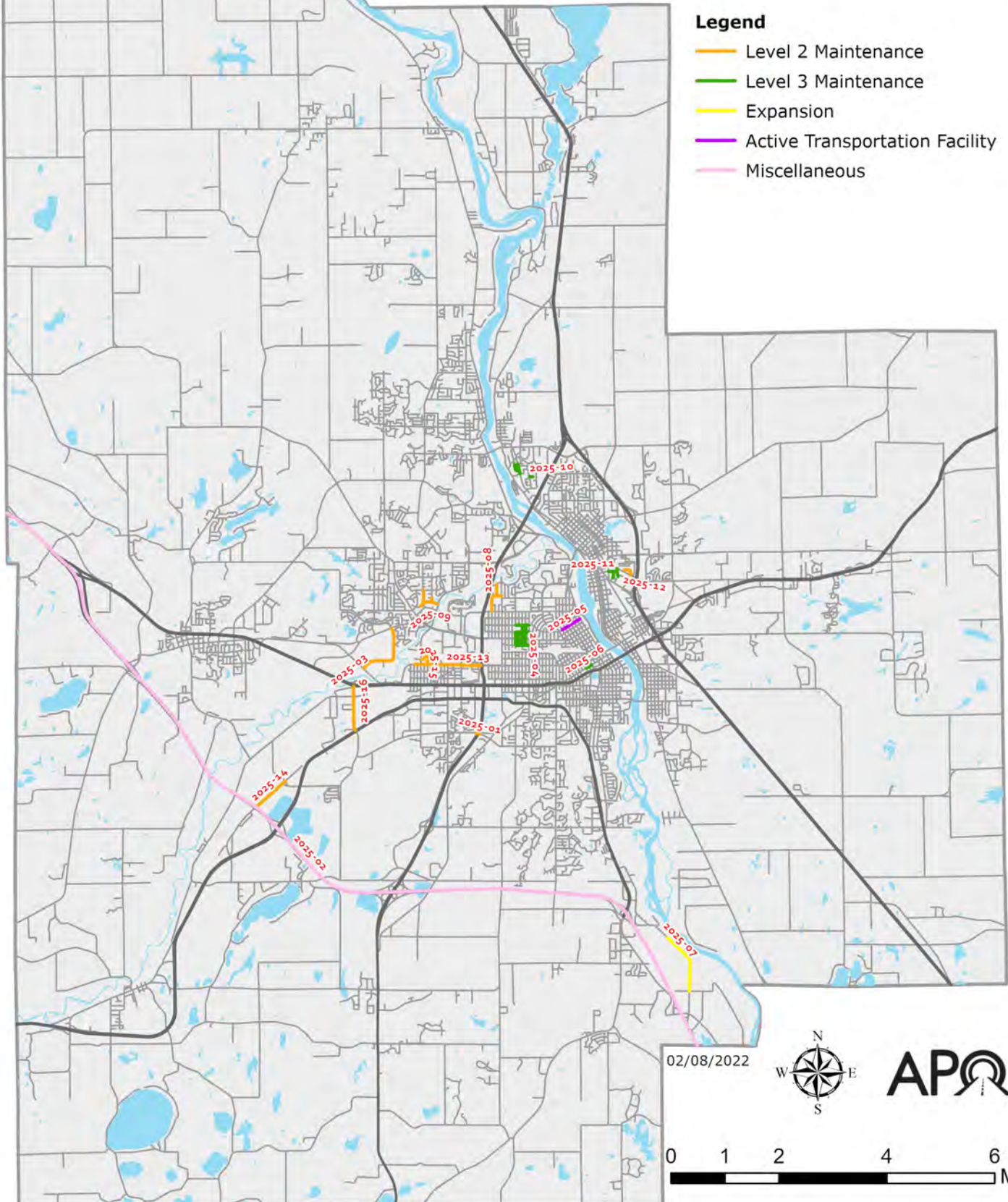
Total Number of Projects	Budgeted Estimated Project Cost
11	\$5,109,000

Project ID	Route	Description	Miles	Estimated Project Cost
2024-21	Third Street S	Street preservation of Third Street S from Sixth Avenue S to Second Avenue S	N/A	\$221,000
2024-22	Third Street S	Street preservation of Third Street S from Sixth Avenue S to 10th Avenue S	N/A	\$221,000
2024-23	Waite Avenue N	Street preservation on Waite Avenue N from First Street N to Third Street N	N/A	\$455,000
2024-24	10th Avenue S	Street preservation on 10th Avenue S from 300-feet south of Third Street S to Seventh Street S	N/A	\$468,000
2024-25	First Avenue N	Street preservation on First Avenue N from Division Street to Maple Street N	N/A	\$180,000
2024-26	Second Avenue S	Design costs for roundabout at Second Avenue S and Seventh Street S	N/A	\$100,000
2024-27	11th Avenue N	Street preservation on 11th Avenue N from Division Street to First Street N	N/A	\$72,000
2024-28	12th Avenue N	Street preservation on 12th Avenue N from Division Street to First Street N	N/A	\$72,000
2024-29	First Street N	Street preservation on First Street N from 10th Avenue N to 13th Avenue N	N/A	\$120,000
2024-30	Sixth Avenue S	Right of Way acquisition for right turn lane on Sixth Avenue S at Second Street	N/A	\$120,000
2024-31	10th Avenue/First Street S	Right of Way acquisition for 10th Avenue/First Street S	N/A	\$3,000,000

2025 APO Regional Transportation Projects

Legend

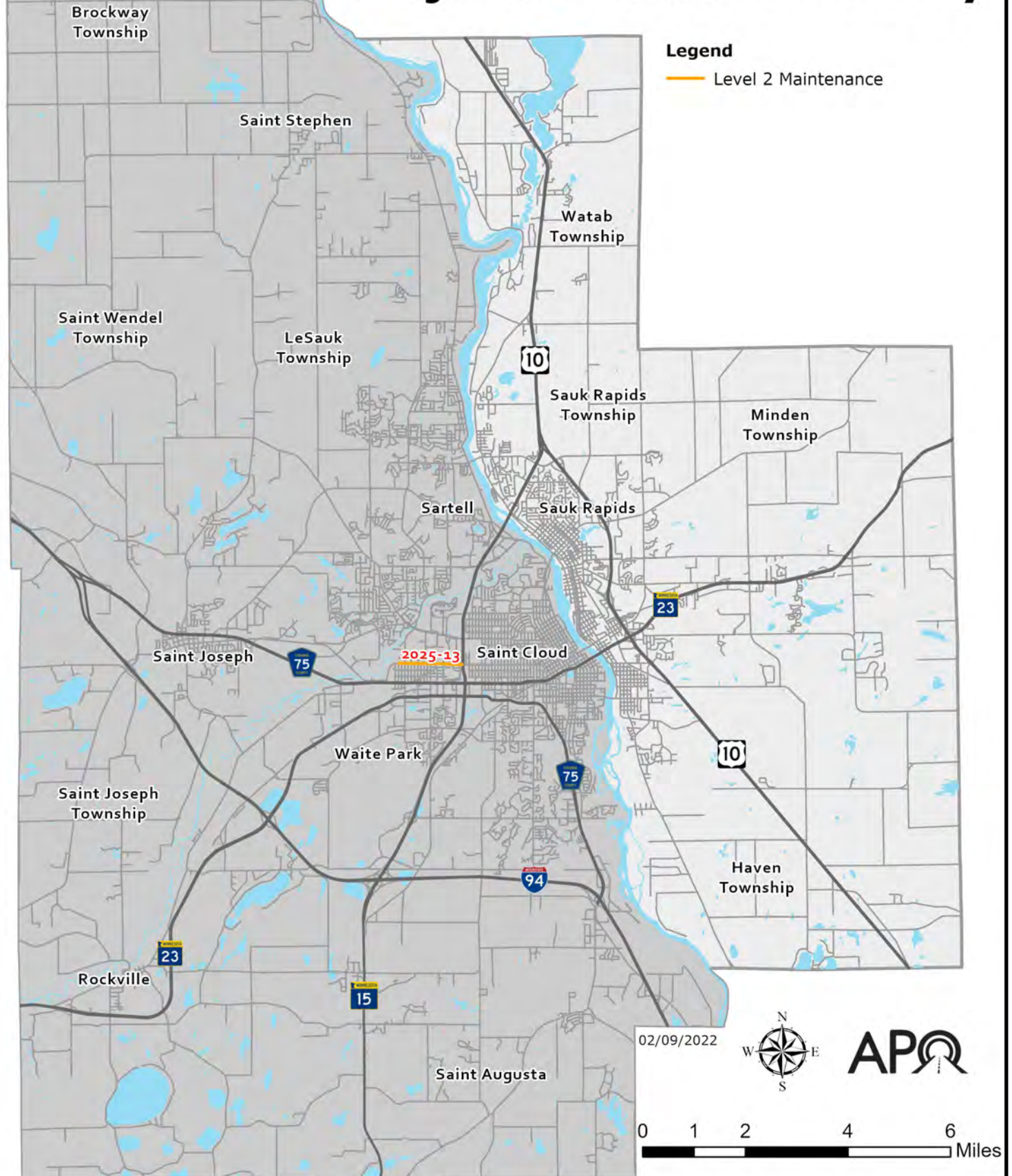
- Level 2 Maintenance
- Level 3 Maintenance
- Expansion
- Active Transportation Facility
- Miscellaneous



2025 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2025-01	MnDOT	MN 15	Level 2 Maintenance
2025-02	MnDOT	I-94	Miscellaneous
2025-03	Saint Cloud	Saukview Drive	Level 2 Maintenance
2025-04	Saint Cloud	Block group between 25th and 29th Avenue N	Level 3 Maintenance
2025-05	Saint Cloud	Lake Wobegon Trail	Active Transportation Facility
2025-06	Saint Cloud	Saint Germain Street	Level 3 Maintenance
2025-07	Saint Cloud	Heatherwood Road	Expansion
2025-08	Saint Cloud	36th Avenue N 34th Avenue N	Level 2 Maintenance
2025-09	Saint Cloud	Spruce Street West Oakes Drive Case Lane	Level 2 Maintenance
2025-10	Sauk Rapids	West Highview Drive High Drive High Court	Level 3 Maintenance
2025-11	Sauk Rapids	Seventh Street S Eighth Avenue S Ninth Avenue S	Level 3 Maintenance
2025-12	Sauk Rapids	Dana Drive Skyview Drive	Level 2 Maintenance
2025-13	Stearns County	CSAH 81	Level 2 Maintenance
2025-14	Waite Park	Old Highway N	Level 2 Maintenance
2025-15	Waite Park	Great Oak Drive	Level 2 Maintenance
2025-16	Waite Park	28th Avenue S	Level 2 Maintenance

2025 Transportation Projects in Stearns County



Stearns County 2025 Projects

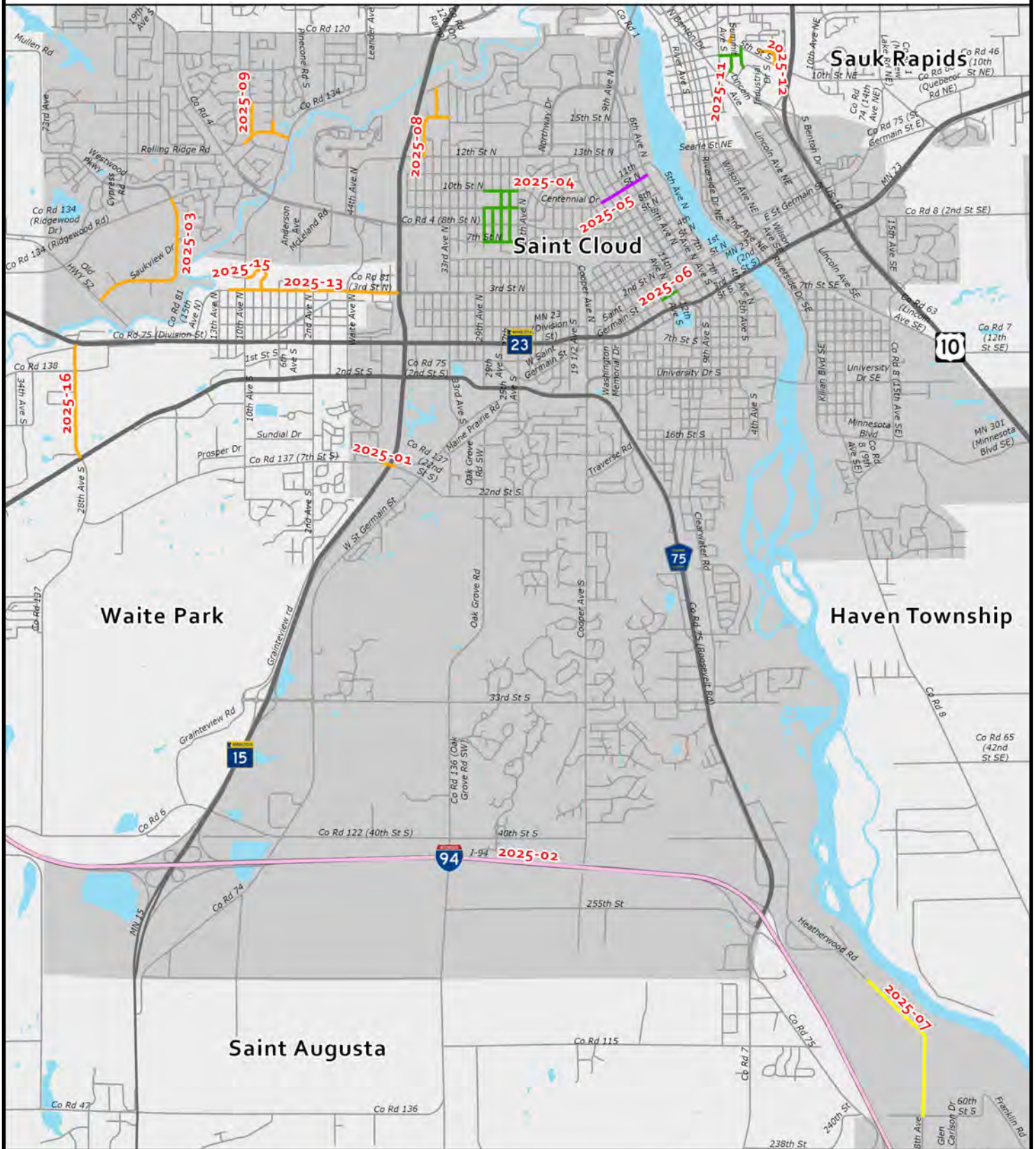
Total Number of Projects	Budgeted Estimated Project Cost
1	\$1,000,000

Project ID	Route	Description	Miles	Estimated Project Cost
2025-13	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

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



02/10/2022

City of Saint Cloud 2025 Projects

Total Number of Projects	Budgeted Estimated Project Cost
7	\$23,600,000

Project ID	Route	Description	Miles	Estimated Project Cost
2025-03	Saukview Drive	Full depth mill and bituminous replacement on Saukview Drive from Old Highway 52 to Ridgewood Road/CR 134	N/A	\$1,700,000
2025-04	Block area 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 Seventh to 10th Street N (26th Avenue N from Seventh to 10th Street N, 27th Avenue N from Seventh to 10th Street N, 28th Avenue N from Seventh to 10th Street N, 29th Avenue N from Seventh to 10th Street N, Seventh Street N from 25th to 29th Avenue N, Ninth Street N from 25th to 29th Avenue N, 10th Street N from 25th to 29th Avenue N and including alleys in the project area)	N/A	\$5,800,000
2025-05	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 bicycle lane in each direction	N/A	\$1,200,000
2025-06	Saint Germain Street	Reconstruct street, curb and gutter, sidewalk, sanitary sewer, water main and storm drain facilities on Saint Germain Street from 10th to 12th Avenue	N/A	\$1,500,000
2025-07	Heatherwood Road	Construct street connection between Heatherwood Road and Eighth Avenue S in the I-94 Business Park including a bridge crossing Johnson Creek	N/A	\$12,500,000
2025-08	36th Avenue N and 34th Avenue N	Full depth mill and bituminous replacement on 36th Avenue N from 12th Street N to 33rd Avenue N. Full depth mill and bituminous replacement on 34th Avenue from 15th Street N to Park Drive.	N/A	\$300,000
2025-09	Spruce Street West Oakes Drive Case Lane	Mill and bituminous overlay streets in 1995 Township merger area (Spruce Street, West Oakes Drive and Case Lanes areas)	N/A	\$600,000

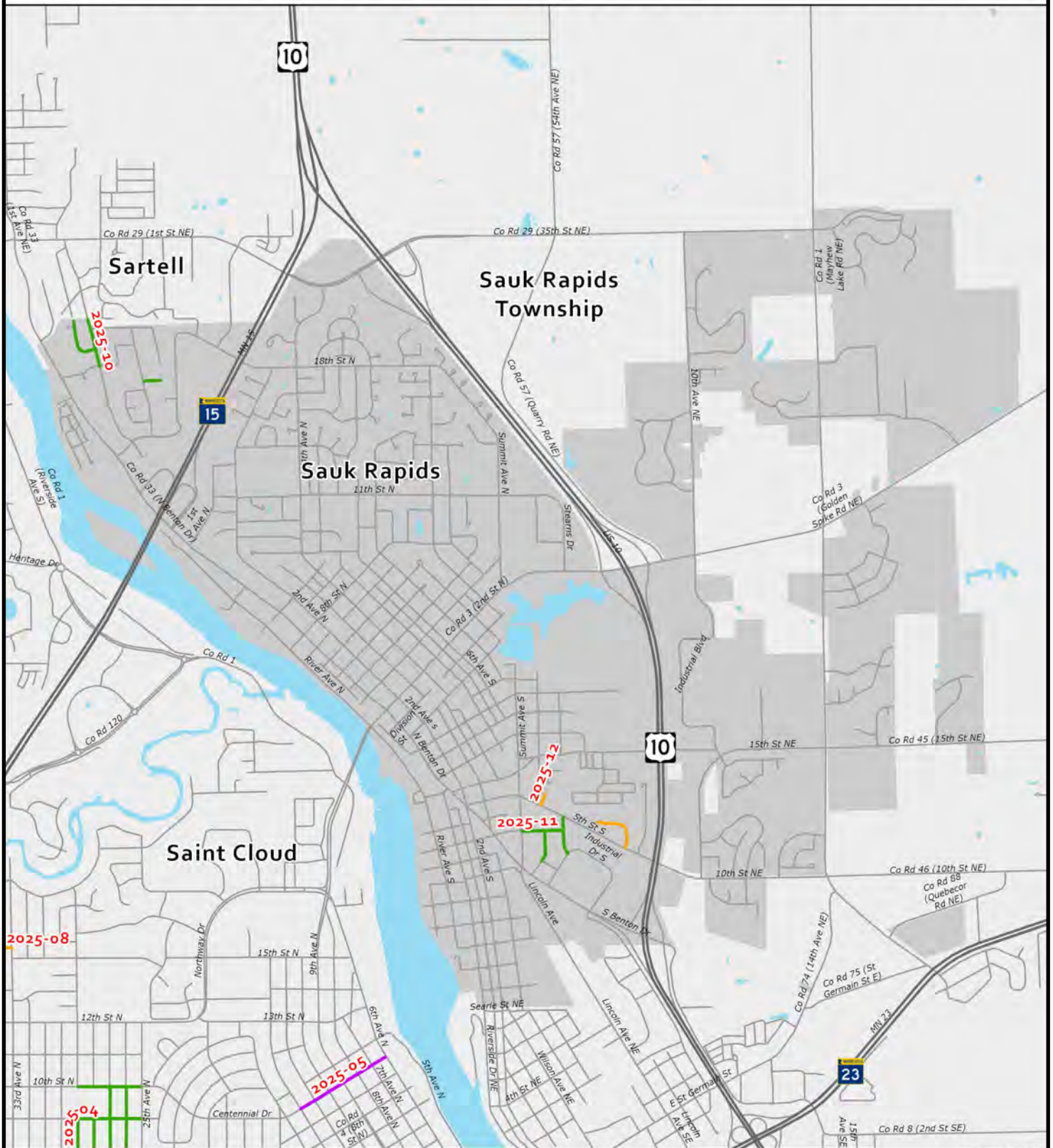
Miscellaneous Saint Cloud 2025 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	Street rehabilitation in areas to be determined (PROJECT NOT MAPPED)	N/A	\$3,400,000
N/A	N/A	Street rehabilitation on MSA streets in 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

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 Sauk Rapids



02/09/2022

Legend

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

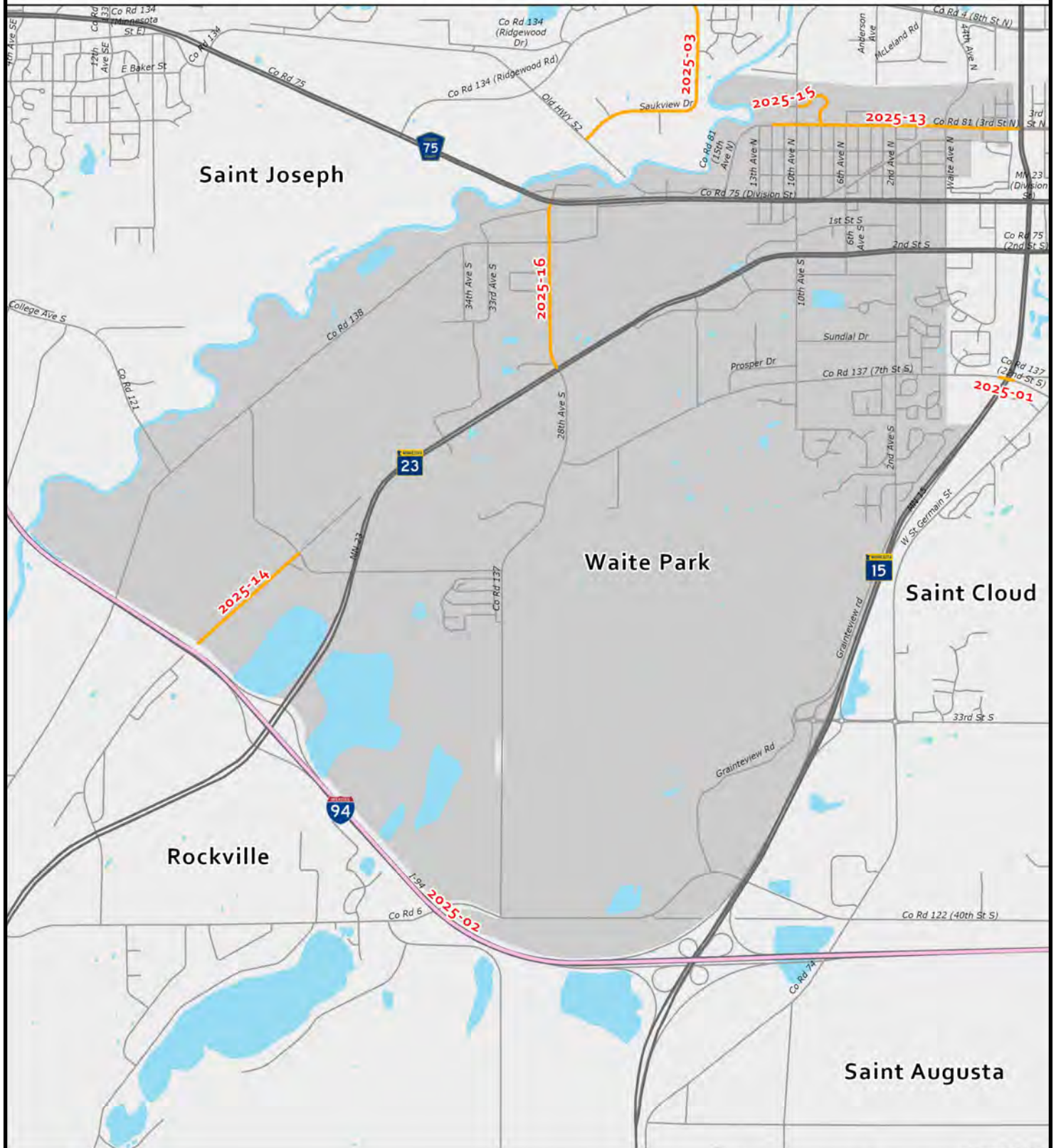


Sauk Rapids 2025 Projects

Total Number of Projects	Budgeted Estimated Project Cost
3	\$2,781,800

Project ID	Route	Description	Miles	Estimated Project Cost
2025-10	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
2025-11	Seventh Street S Eighth Avenue S Ninth Avenue S	Reconstruction of Seventh Street S (from Summit Avenue to Ninth Avenue S); Eighth Avenue S (from Seventh Street S to Park Avenue); Ninth Avenue S (from Fifth Street S to Industrial Drive)	N/A	\$1,237,600
2025-12	Dana Drive Skyview Drive	Full depth mill and overlay of Dana Drive and Skyview Drive (north side of Fifth Street S)	N/A	\$420,000


2025 Transportation Projects in Waite Park




Legend

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

02/09/2022





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Miles

Waite Park 2025 Projects

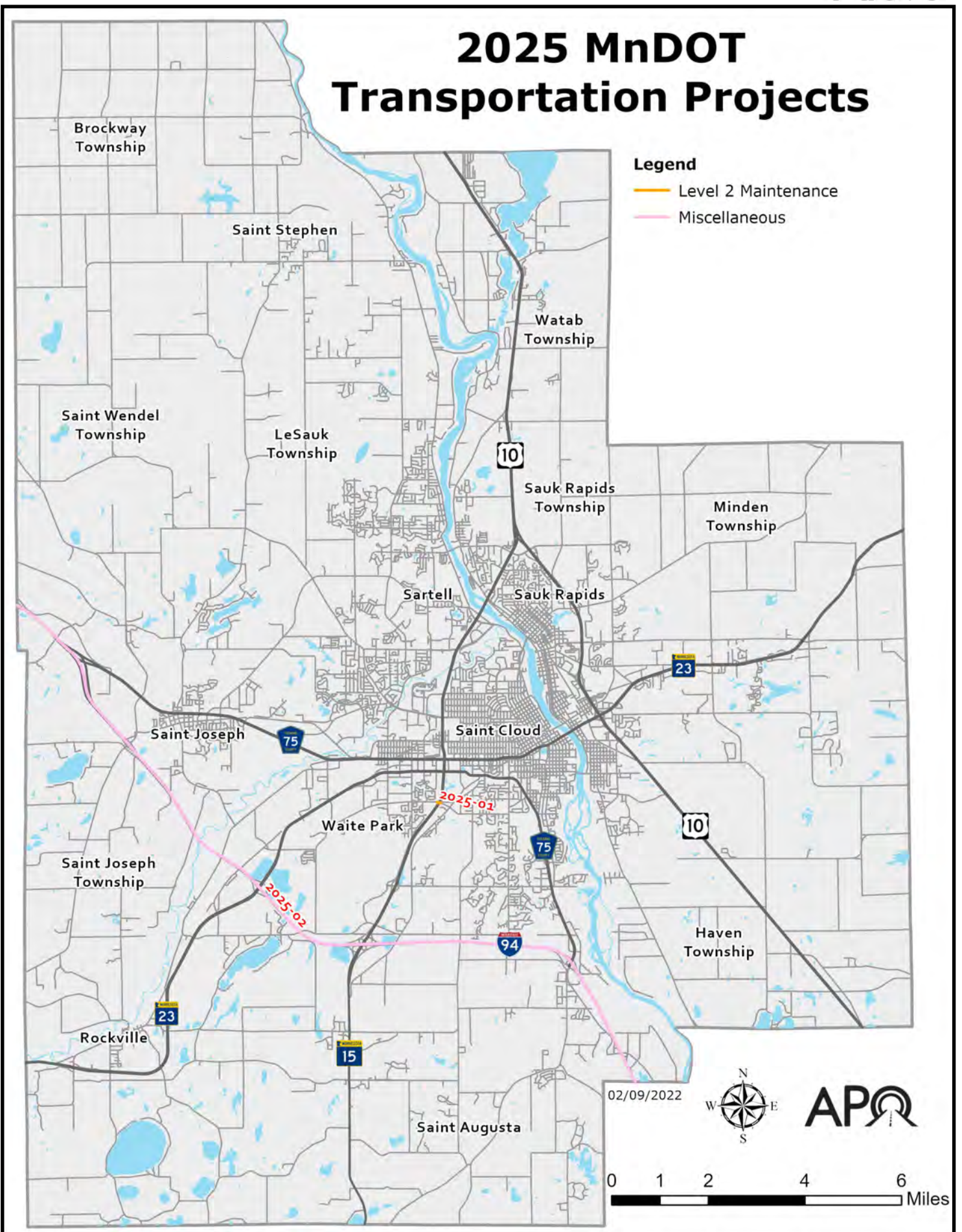
Total Number of Projects	Budgeted Estimated Project Cost
3	\$1,406,000

Project ID	Route	Description	Miles	Estimated Project Cost
2025-14	Old Highway N	Street preservation of Old Highway N from BelClare Drive to south end	N/A	\$350,000
2025-15	Great Oak Drive	Street preservation of Great Oak Drive from Third Street N to 10th Avenue N	N/A	\$264,000
2025-16	28th Avenue S	Street preservation of 28th Avenue S from Division Street to Highway 23	N/A	\$792,000

Miscellaneous Waite Park 2025 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	City parking lots, alleys, trails, and roads at undetermined locations (PROJECT NOT MAPPED)	N/A	\$350,000

2025 MnDOT Transportation Projects



MnDOT 2025 Projects

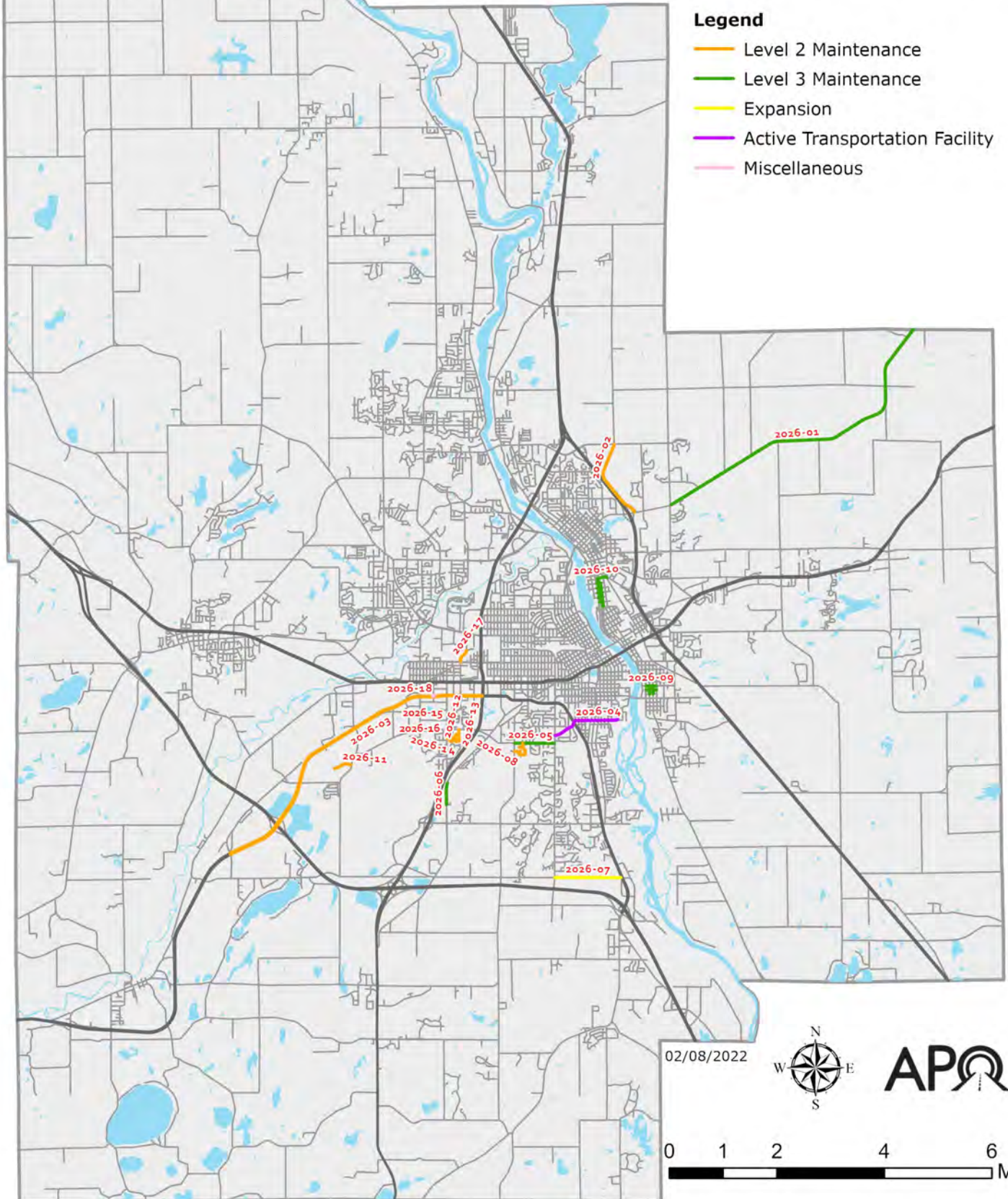
Total Number of Projects	Budgeted Estimated Project Cost
2	\$1,260,000

Project ID	Route	Description	Miles	Estimated Project Cost
2025-01	MN 15	Overlay bridge #73019 over MN 15 at CSAH 137	N/A	\$760,000
2025-02	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

2026 APO Regional Transportation Projects

Legend

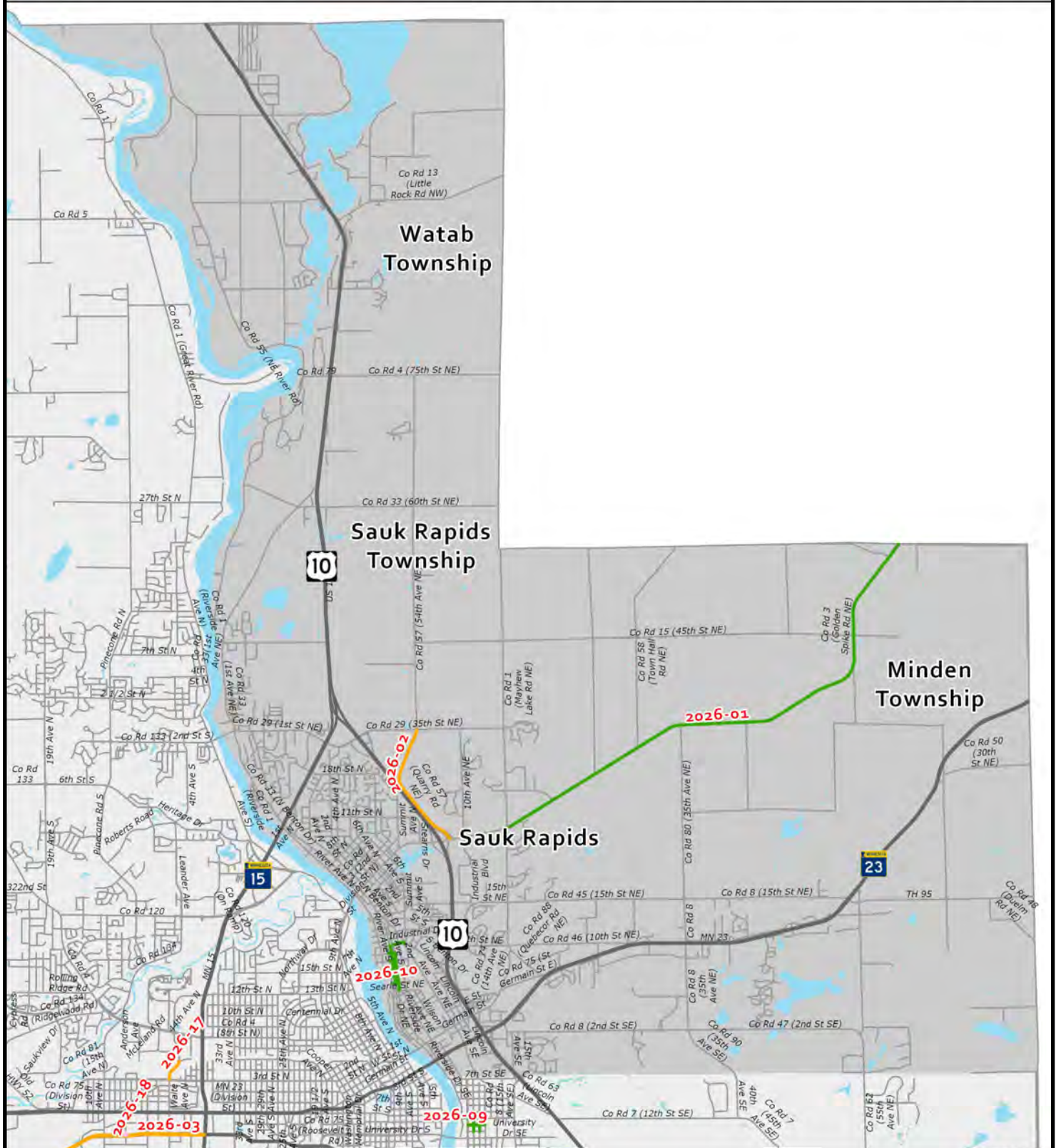
- Level 2 Maintenance
- Level 3 Maintenance
- Expansion
- Active Transportation Facility
- Miscellaneous



2026 APO Regional Transportation Projects

Project ID	Sponsor	Route	Work Type
2026-01	Benton County	CSAH 3	Level 3 Maintenance
2026-02	Benton County	CR 57	Level 2 Maintenance
2026-03	MnDOT	MN 23	Level 2 Maintenance
2026-04	Saint Cloud	16th Street S Traverse Road	Active Transportation Facility
2026-05	Saint Cloud	22nd Street S	Level 3 Maintenance
2026-06	Saint Cloud	CSAH 74	Level 3 Maintenance
2026-07	Saint Cloud	40th Street S	Expansion
2026-08	Saint Cloud	Hillside Oaks Area	Level 2 Maintenance
2026-09	Saint Cloud	Block group between Kilian Boulevard and 10th Avenue SE	Level 3 Maintenance
2026-10	Sauk Rapids	Second Avenue S Ninth Street S 10th Street S 11th Street S 12th Street S 13th Street S 14th Street S	Level 3 Maintenance
2026-11	Waite Park	Meadowview Lane	Level 2 Maintenance
2026-12	Waite Park	Second Avenue S	Miscellaneous
2026-13	Waite Park	Willow Creek Drive	Level 2 Maintenance
2026-14	Waite Park	Willow Grove Circle	Level 2 Maintenance
2026-15	Waite Park	Willow View Circle	Level 2 Maintenance
2026-16	Waite Park	Willow View Lane	Level 2 Maintenance
2026-17	Waite Park	Waite Avenue N	Level 2 Maintenance
2026-18	Waite Park	Sixth Avenue S	Miscellaneous

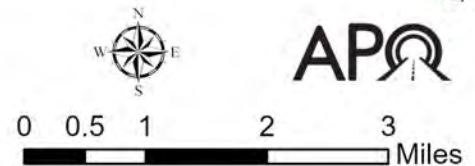
2026 Transportation Projects in Benton County



02/08/2022

Legend

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



Benton County 2026 Projects

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

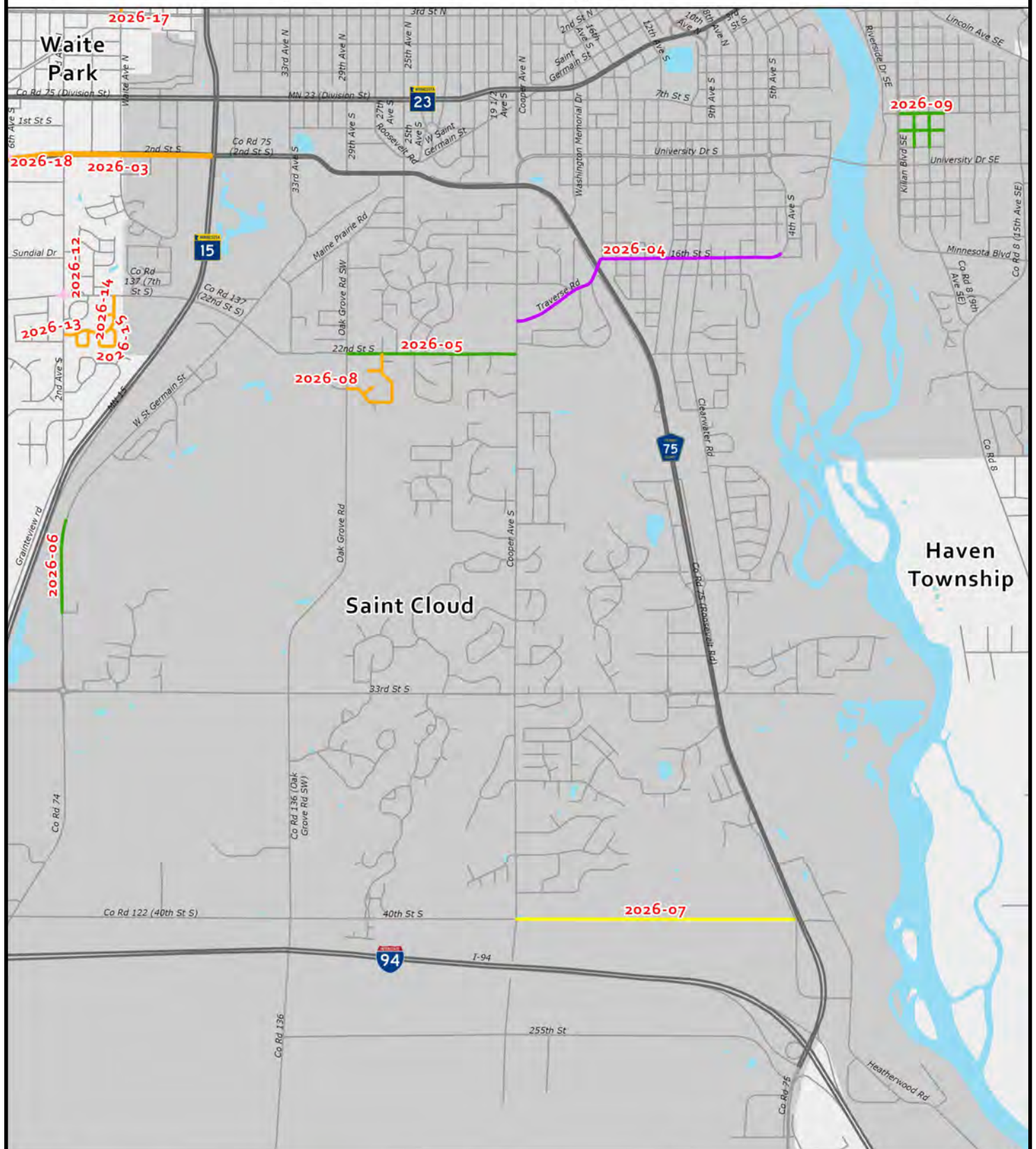
Project ID	Route	Description	Miles	Estimated Project Cost
2026-01	CSAH 3	Reclamation of CSAH 3 from CSAH 1 to Popple Creek	7.5	\$3,375,000
2026-02	CR 57	Recondition CR 57 from CSAH 3 to CSAH 29	1.5	\$1,125,000

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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

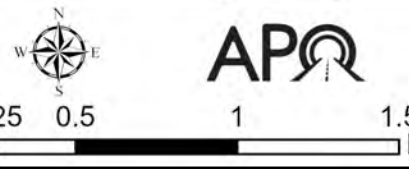
2026 Transportation Projects in Saint Cloud




Legend

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

02/10/2022



0 0.25 0.5 1 1.5 Miles



City of Saint Cloud 2026 Projects

Total Number of Projects	Budgeted Estimated Project Cost
6	\$40,300,000

Project ID	Route	Description	Miles	Estimated Project Cost
2026-04	16th Street S Traverse Road	Multimodal transportation and utility improvements on: 16th Street S from Fifth Avenue S to CSAH 75 Traverse Road from CSAH 75 to Cooper Avenue S Connect 16th Street S to Roosevelt Road including traffic signal modifications and turn lanes on Roosevelt Road. Install 20" water main on Traverse Road from Cooper Avenue S to CSAH 75.	N/A	\$23,500,000
2026-05	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	\$3,100,000
2026-06	CSAH 74	Reconstruct roadway and extend utilities along CSAH 74 from Stone Gate Drive to 2000' north of Stone Gate Drive	N/A	\$5,000,000
2026-07	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	\$3,500,000
2026-08	Hillside Oaks Area	Mill and bituminous overlay streets in 1996 Township merger area (Hillside Oaks area)	N/A	\$600,000
2026-09	Block area between Kilian Boulevard and 10th Avenue SE	Neighborhood revitalization project — area between Kilian Boulevard and 10th Avenue SE from 13th to 15th Street SE (Eighth, Ninth, 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 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	\$4,500,000
N/A	N/A	Street rehabilitation on MSA streets in 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

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	\$2,608,441

2026 Transportation Projects in Sauk Rapids



Legend

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



02/09/2022

Sauk Rapids 2026 Projects

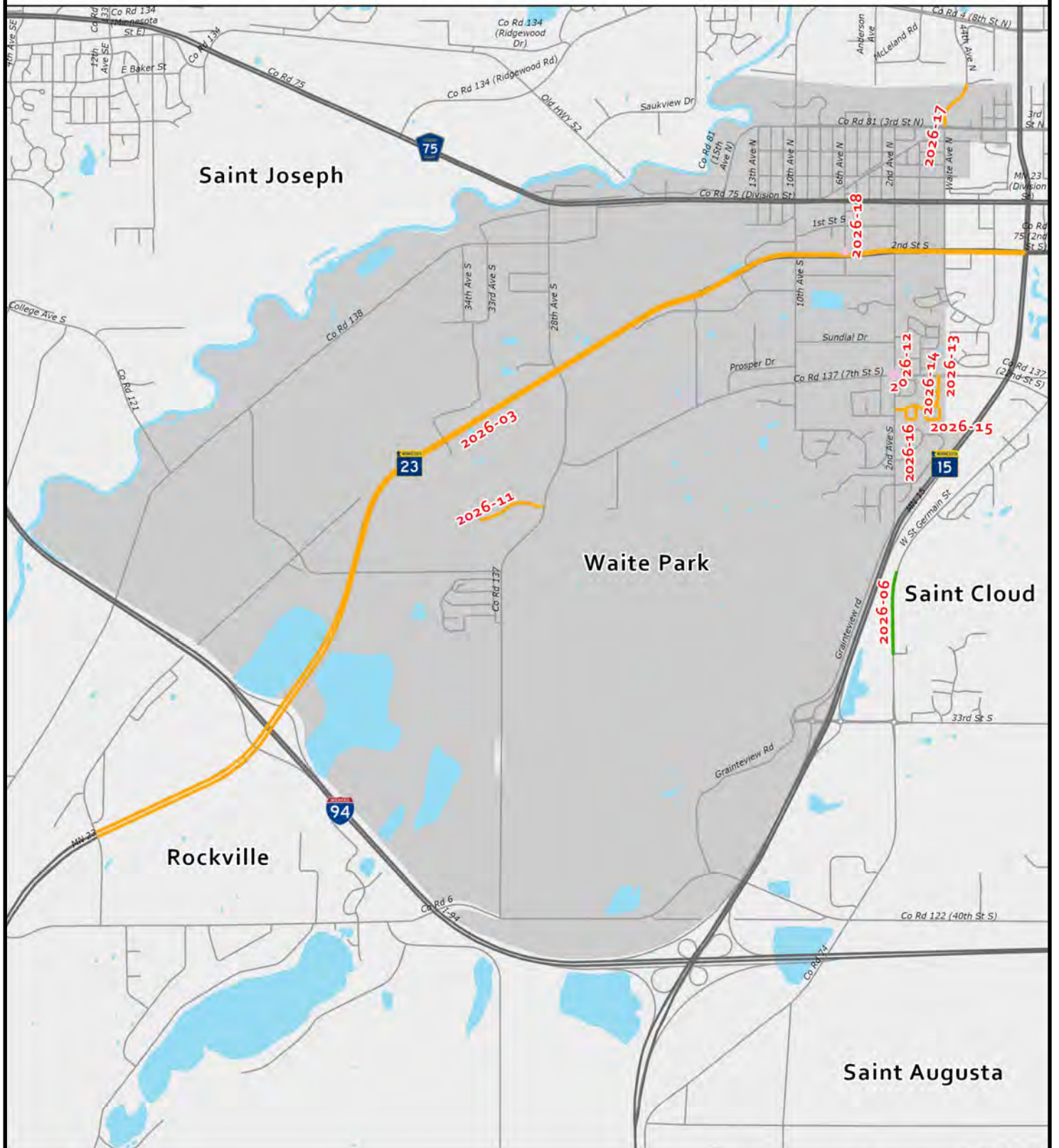
Total Number of Projects	Budgeted Estimated Project Cost
1	\$6,218,000

Project ID	Route	Description	Miles	Estimated Project Cost
2026-10	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

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



02/09/2022

Waite Park 2026 Projects

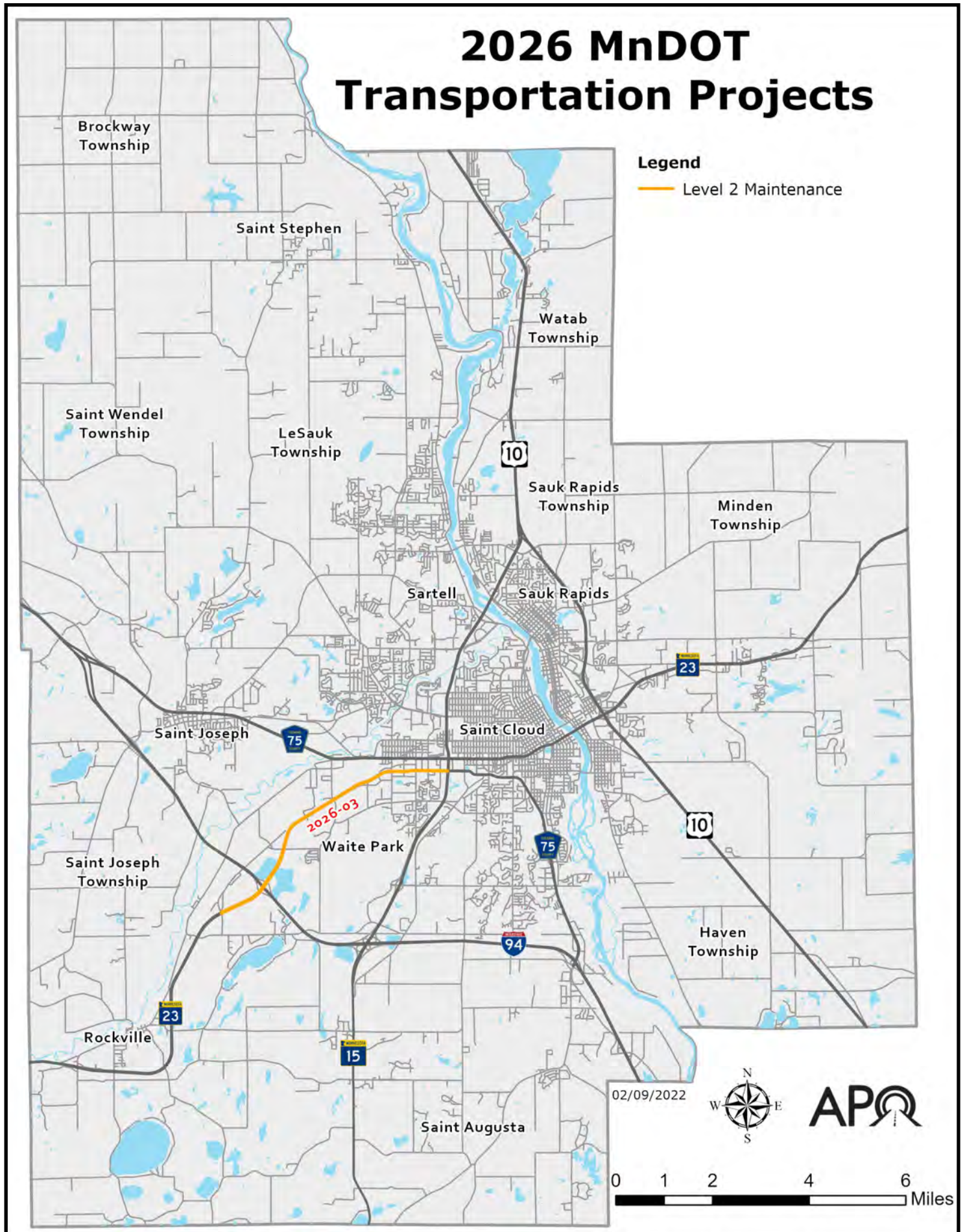
Total Number of Projects	Budgeted Estimated Project Cost
8	\$2,672,000

Project ID	Route	Description	Miles	Estimated Project Cost
2026-11	Meadowview Lane	Street preservation of Meadowview Lane from CR 137 to end	N/A	\$200,000
2026-12	Second Avenue S	Roundabout construction at the intersection of Second Avenue S and Seventh Street S	N/A	\$1,000,000
2026-13	Willow Creek Drive	Street preservation of Willow Creek Drive (all)	N/A	\$200,000
2026-14	Willow Grove Circle	Street preservation of Willow Grove Circle (all)	N/A	\$90,000
2026-15	Willow View Circle	Street preservation of Willow View Circle (all)	N/A	\$110,000
2026-16	Willow View Lane	Street preservation of Willow View Lane (all)	N/A	\$70,000
2026-17	Waite Avenue N	Street preservation of Waite Avenue N from Third Street N to city limits	N/A	\$602,000
2026-18	Sixth Avenue S	Turn lane construction on Sixth Avenue S at Second Street S	N/A	\$400,000

Miscellaneous Waite Park 2026 Projects

Project ID	Route	Description	Miles	Estimated Project Cost
N/A	N/A	City parking lots, alleys, trails, and roads at undetermined locations (PROJECT NOT MAPPED)	N/A	\$350,000

2026 MnDOT Transportation Projects



MnDOT 2026 Projects

Total Number of Projects	Budgeted Estimated Project Cost
1	\$9,920,000

Project ID	Route	Description	Miles	Estimated Project Cost
2026-03	MN 23	Resurface MN 23 from 0.455 miles east of 93rd Avenue to MN 15 in Waite Park eastbound and westbound	N/A	\$9,920,000



FY 2021 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.

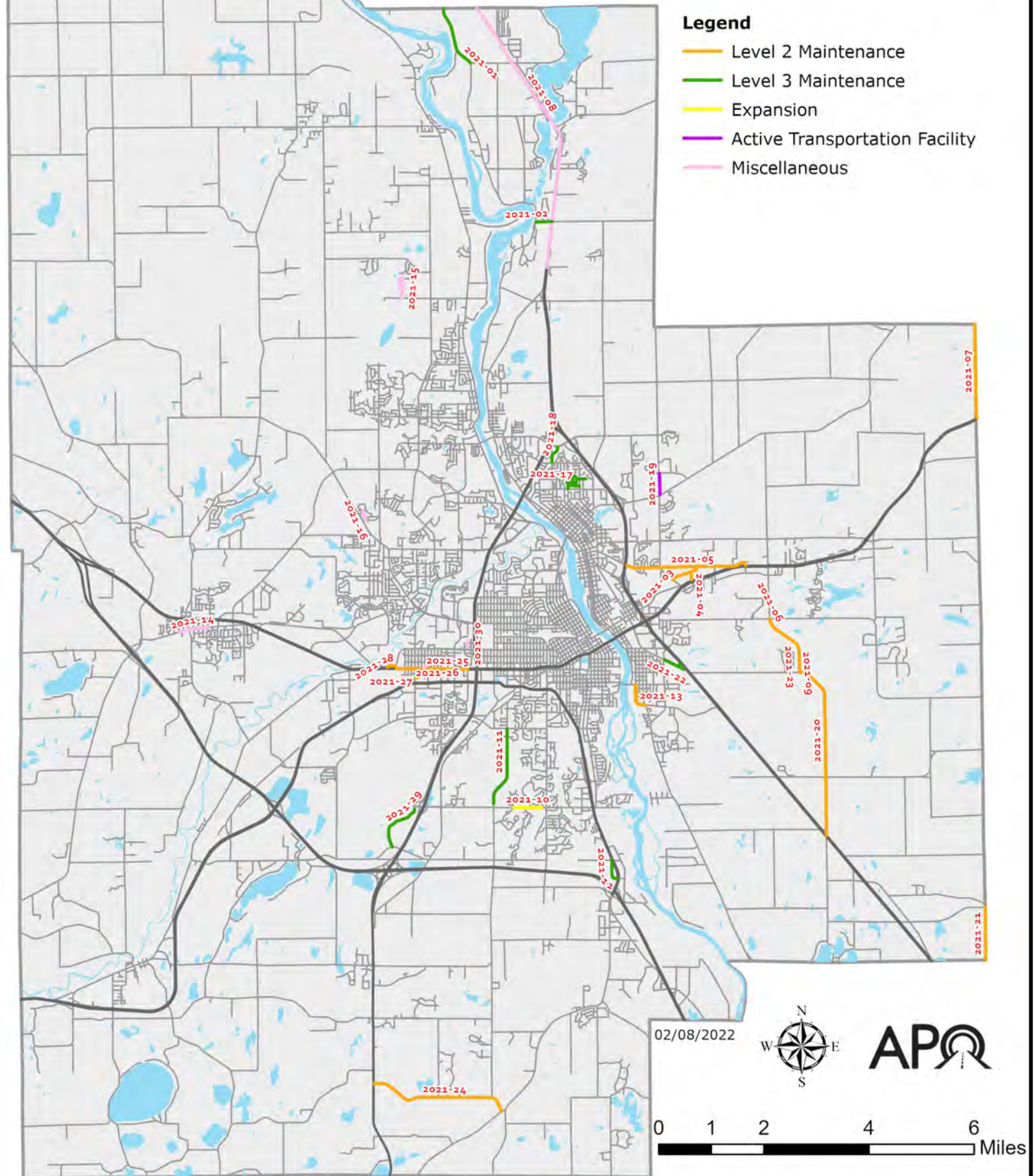
The following is a list of projects constructed in 2021 within the MPA. Similar to those projects listed for construction in 2022-2026, these projects are again identified with a Project ID number and are classified into six “simplified work type” categories. A more detailed work type description along with the estimated final project cost for each project are included in the accompanying tables.

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2021 APO Regional Transportation Projects

Legend

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



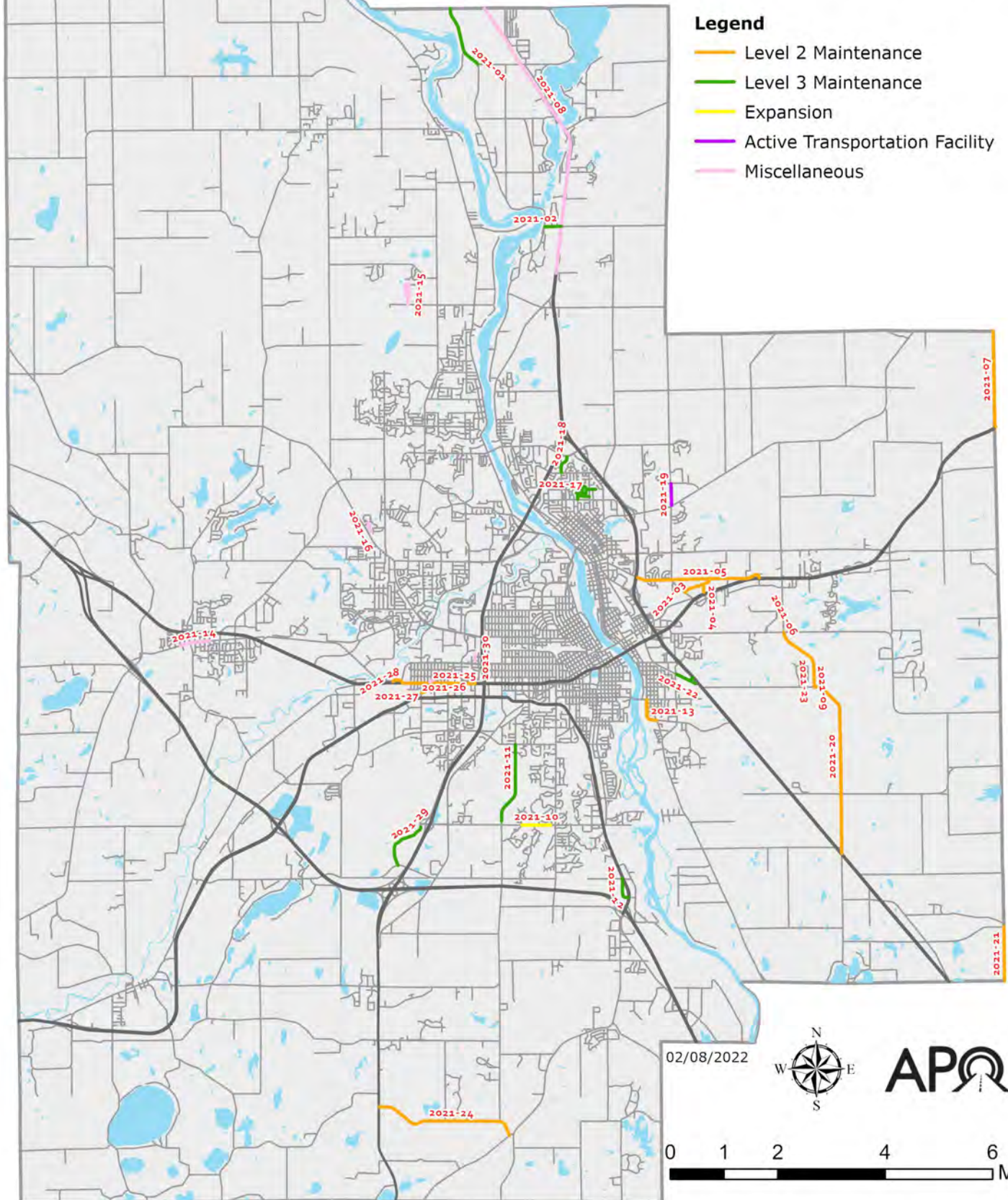
2021 APO Regional Transportation Projects

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2021-01	Benton County	Widening and bituminous reclaim of CR 55 from 105th Street NW to CSAH 2 (outside of the APO's planning area)	\$1,600,000	\$1,335,562
2021-02	Benton County	Bituminous reclaim and paving of CR 79 from CR 55 to US 10	\$98,000	\$95,846
2021-03	Benton County	Bituminous overlay and shouldering on CR 88 from CSAH 1 to CR 46	\$92,000	\$71,010
2021-04	Benton County	Bituminous overlay and shouldering on CR 89 from CR 88 to dead end	\$26,000	\$20,901
2021-05	Benton County	Bituminous mill, overlay, and ADA ramp improvements on CR 46 from US 10 to MN 23	\$510,000	\$451,147
2021-06	Benton County	Bituminous mill and overlay on CR 90/35th Avenue SE from Sherburne Count line to CSAH 8	\$110,000	\$121,831
2021-07	Benton County	Overlay of CSAH 25 from MN 25 to CSAH 4	\$195,000	\$149,379
2021-08	MnDOT	US 10 install median cable barrier guardrail from CR 40 (north of Rice) to 66th Street (north of Sauk Rapids)	\$1,379,584	Project unable to be completed due to material shortage
2021-09	Saint Cloud	Bituminous mill and overlay on St. Cloud 1549/40th Avenue SE from 12th Street SE to Benton County line	\$75,000	\$83,684
2021-10	Saint Cloud	Reconstruct 33rd Street from 26th Avenue S to Cooper Avenue S to a four-lane divided roadway with sidewalk on the southside and a bituminous trail on the north side	\$2,900,000	\$3,800,000
2021-11	Saint Cloud	Reconstruct CR 136 from 22nd Street S to south of Oak Hill Elementary School to an urban style roadway. Reconstruct CR 136 from south of Oak Hill Elementary School to 33rd Street S to rural section with the addition of bike lanes	\$4,447,543	\$4,200,000
2021-12	Saint Cloud	Reconstruct Hadrian Road from 40th Street S to CSAH 75	\$2,065,000	\$1,780,000
2021-13	Saint Cloud	Mill and bituminous replacement on Kilian Boulevard from University Drive to Ninth Avenue SE	\$800,800	\$1,100,000
2021-14	Saint Joseph	Landscaping work along Minnesota Street	\$353,000	No final cost provided
2021-15	Sartell	Private developer project around 12th Avenue N as part of the Eagle Ridge 4 Development	\$1,100,000	\$1,542,700
2021-16	Sartell	Private developer project around Sandstone Loop S as part of the Arbor Trails Phase 3B Development	\$874,000	\$827,000

2021 APO Regional Transportation Projects

Legend

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



2021 APO Regional Transportation Projects (Continued)

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
2021-17	Sauk Rapids	Reconstruction of portions of Seventh Avenue N, Eighth Avenue N, 11-1/2 Street N, 12th Street N, 13th Street N, and Oak Court	\$2,966,428	\$2,134,834
2021-18	Sauk Rapids	Full depth reclamation and bituminous overlay on Fourth Avenue N from 18th Street N to CSAH 29	\$367,000	\$298,261
2021-19	Sauk Rapids	Construct a new trail along Mayhew Lake Road from Benton CSAH 3 to Osauka Road	\$600,000	\$575,000
2021-20	Sherburne County	Mill and overlay of CSAH 7 from US 10 to 40th Avenue	\$1,173,480	\$3,779,280
2021-21	Sherburne County	Mill, overlay, and widening of CSAH 20 from southern Haven Township line to CSAH 16	\$432,666	\$1,380,964
2021-22	Sherburne County	Reconstruction of CR 63 from CSAH 8 to Park and Ride	\$597,000	Project was delayed due to ROW issues. Eminent domain proceedings are in the works.
2021-23	Sherburne County	Bituminous mill and overlay on St. Cloud 1549/40th Avenue SE from 12th Street SE to Benton County line	\$75,000	\$83,684
2021-24	Stearns County	Resurface CR 141 from MN 15 to CR 142	\$675,000	\$572,248
2021-25	Stearns County	Rehabilitate concrete pavement on CSAH 75 from 15th Avenue in Waite Park to Park Avenue in Saint Cloud	\$1,715,056	\$3,074,551
2021-26	Waite Park	Vacating alley right of way and abandoning Sixth Alley	\$30,000	\$30,000
2021-27	Waite Park	Street preservation of First Street S south of 10th Avenue to Second Street S	\$220,000	\$220,000
2021-28	Waite Park	Street preservation on Frontage Road N of 15th Avenue N to 900' west of 15th Avenue N	\$130,000	\$130,000
2021-29	Waite Park	Full depth reclamation and culvert replacement on Granite View S from south of 33rd Street S to CR 6	\$750,000	\$750,000
2021-30	Waite Park	Improving drainage along Third Avenue NE from the railroad tracks to 3-1/2 Street N including the placement of three culverts and a proposed drainage ditch	\$100,000	\$100,000

2021 APO Regional Transportation Projects (Continued)

Project ID	Sponsor	Project Description	Budgeted Estimated Project Cost	Final Estimated Project Cost
N/A	Saint Cloud	2021 street bituminous resurfacing improvements at undetermined locations — Phase I	\$1,250,000	\$1,200,000
N/A	Saint Cloud	2021 street bituminous resurfacing improvements at undetermined locations — Phase II	\$1,100,000	\$1,100,000
N/A	Saint Joseph	2021 street overlays on undetermined roadways	\$2,377,000	Work incomplete and still under construction



PROPOSED FY 2026 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.

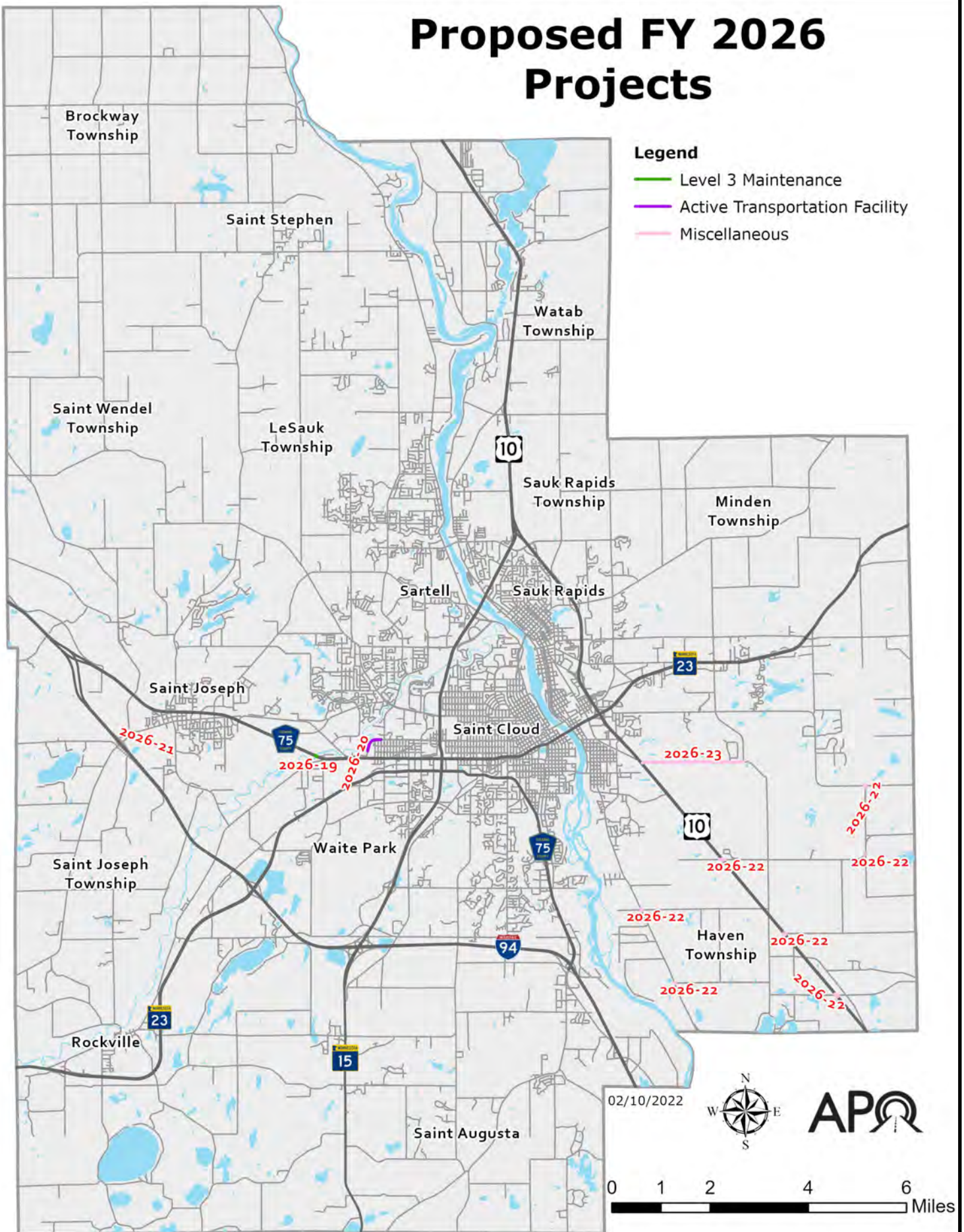
The HSIP provides funding to assist in achieving a significant reduction in traffic fatalities and serious injuries on all public roads and roads on tribal lands. This funding source requires a 10% local match with a maximum \$500,000 cap for projects per location.

Of the aforementioned grants, two – STBGP and TA – have funding made available four years out (in this case, 2026). HSIP funds are typically more prevalent in the fourth year (again, in this case 2026), but left-over funding can also be accessed in the first three years (2023-2025) 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 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 2026 Federally funded projects on the following pages. Due to timing, the approval status of these projects will not be known until April 2022. 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.

Proposed FY 2026 Projects



Proposed FY 2026 Federally Funded Projects

Project ID	Sponsor	Route	Description	Miles	Estimated Project Cost
2026-19	Stearns County	CSAH 75	Replace bridge 6819 along CSAH 75 over the Sauk River	N/A	\$3,800,000
2026-20	Waite Park	15th Avenue N	Construction of a multiuse trail/sidewalk to serve as Phase I of the City's plans to create a connection between the Lake Wobegon Trail and Glacier Lakes Trails systems	N/A	\$394,952
2026-21	Stearns County	CSAH 2	Roundabout construction at the intersection of CSAH 2 and Minnesota Street/Leaf Road	N/A	\$1,100,000
2026-22	Sherburne County	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 Street (two intersections) CR 61 and US 10 CR 62 and CR 78	Rural intersection safety street lighting at the following locations: 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 Street (2 intersections) CR 61 and US 10 CR 65 and CR 78	N/A	\$180,000
2026-23	Sherburne County	CSAH 7	Mumble strip installation on CSAH 7 from US 10 to east of 40th Avenue SE	2.3	\$19,000



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: Alex McKenzie, Associate Transportation Planner
RE: Draft Regional Active Transportation Plan Projects
DATE: Feb. 10, 2022

The Regional Active Transportation Plan (ATP) aims to provide a long-range planning framework to support non-motorized forms of transportation in the Saint Cloud Metropolitan Planning Area (MPA). This plan identifies needs, resources, and strategies to enhance the safe and convenient use of non-motorized modes of transportation and the facilities necessary to accommodate them.

The discussion among APO staff of preparing the ATP began in 2019 after completing the APO's most recent Metropolitan Transportation Plan (MTP) – MAPPING 2045. The MTP spent a significant amount of time discussing the roadway network but fell short of addressing the needs for a proper multimodal system. One of the recommendations found within MAPPING 2045 to address this known shortcoming was to develop a regional active transportation plan. This plan would conduct a thorough analysis of the region's active transportation network, identify existing gaps, and prioritize investment areas across jurisdictions.

It is the hope that this plan will serve two primary functions. The first is to inform the development of the APO's next MTP – Looking Ahead 2050. The second is to assist member jurisdictions in prioritizing active transportation projects both within their municipal boundaries and on an interjurisdictional level.

A course of action to effectively engage the public was developed for the ATP. Two main products were prepared for the public – a survey hosted on SurveyMonkey and an interactive online map using a Wikimap platform. The plan was reviewed and commented on at various meetings, such as the Active Transportation Advisory Committee (ATAC), Technical Advisory Committee (TAC), and Policy Board.

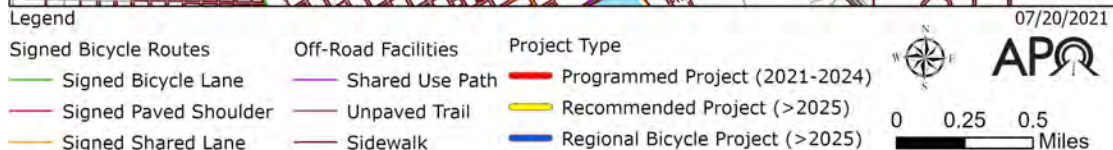
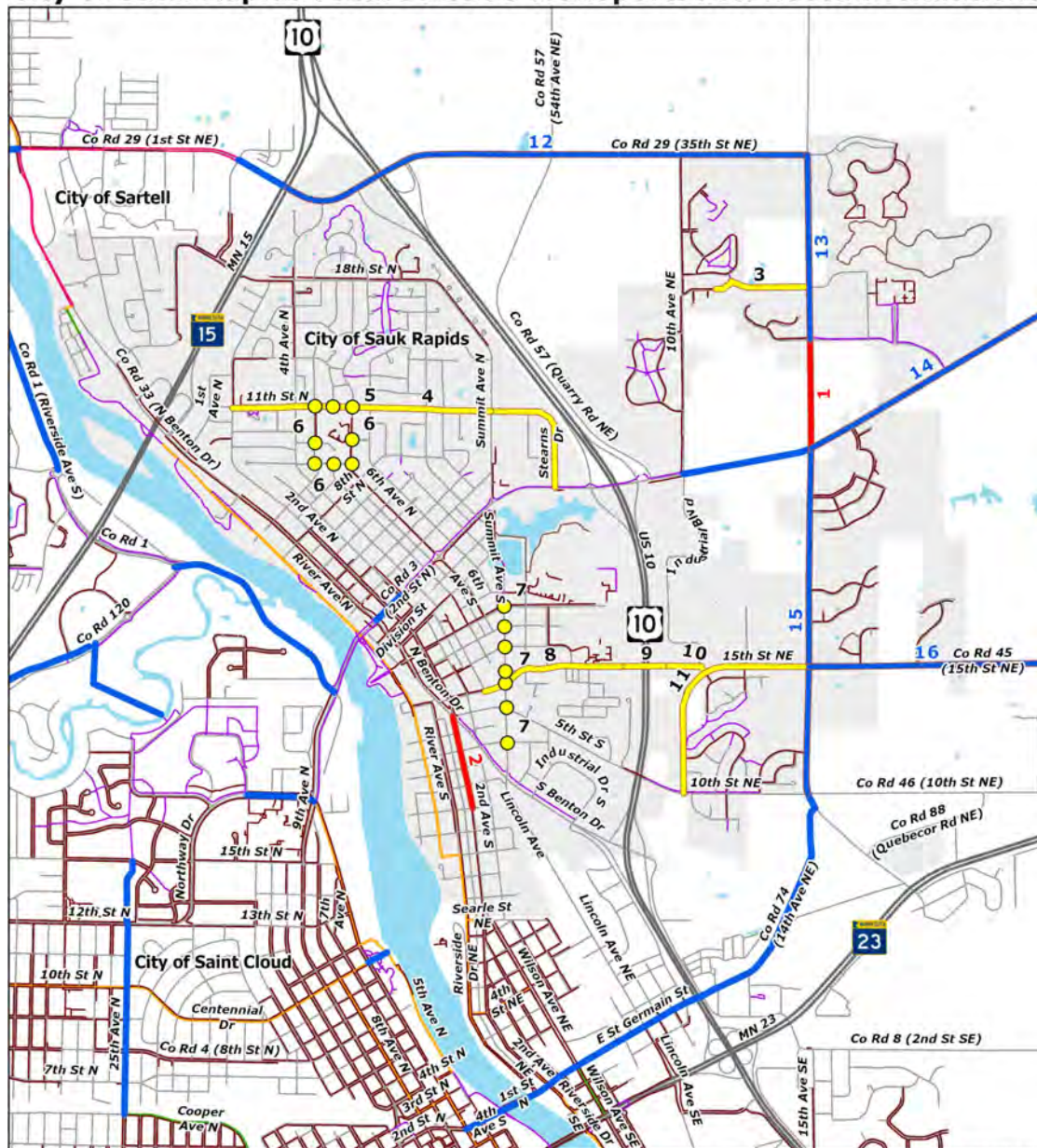
Appendix A-E are the city profiles for Sauk Rapids, Sartell, Saint Joseph, Waite Park, and Saint Cloud. Each city is thoroughly reviewed from a local lens. During the development of the jurisdictional chapters, city staff and leaders were met with and advised. The three-phase approach based upon a data-driven methodology was conducted to develop focus areas and recommend projects.

This plan focuses on non-motorized commuter needs and does not consider recreational purposes such as a walking trail in a park. The proposed projects are **not** fiscally constrained and **do not** have a set construction year. The projects the APO recommends are based on our needs assessment methodology. We developed focuses areas based on the needs assessment, and within these areas, we recommended projects. These are recommendations and **not** necessarily the only projects possible at those locations. Further studies and engineering work will need to be done if you choose to construct projects in these locations to determine feasibility.

Suggested Action: Informational Only

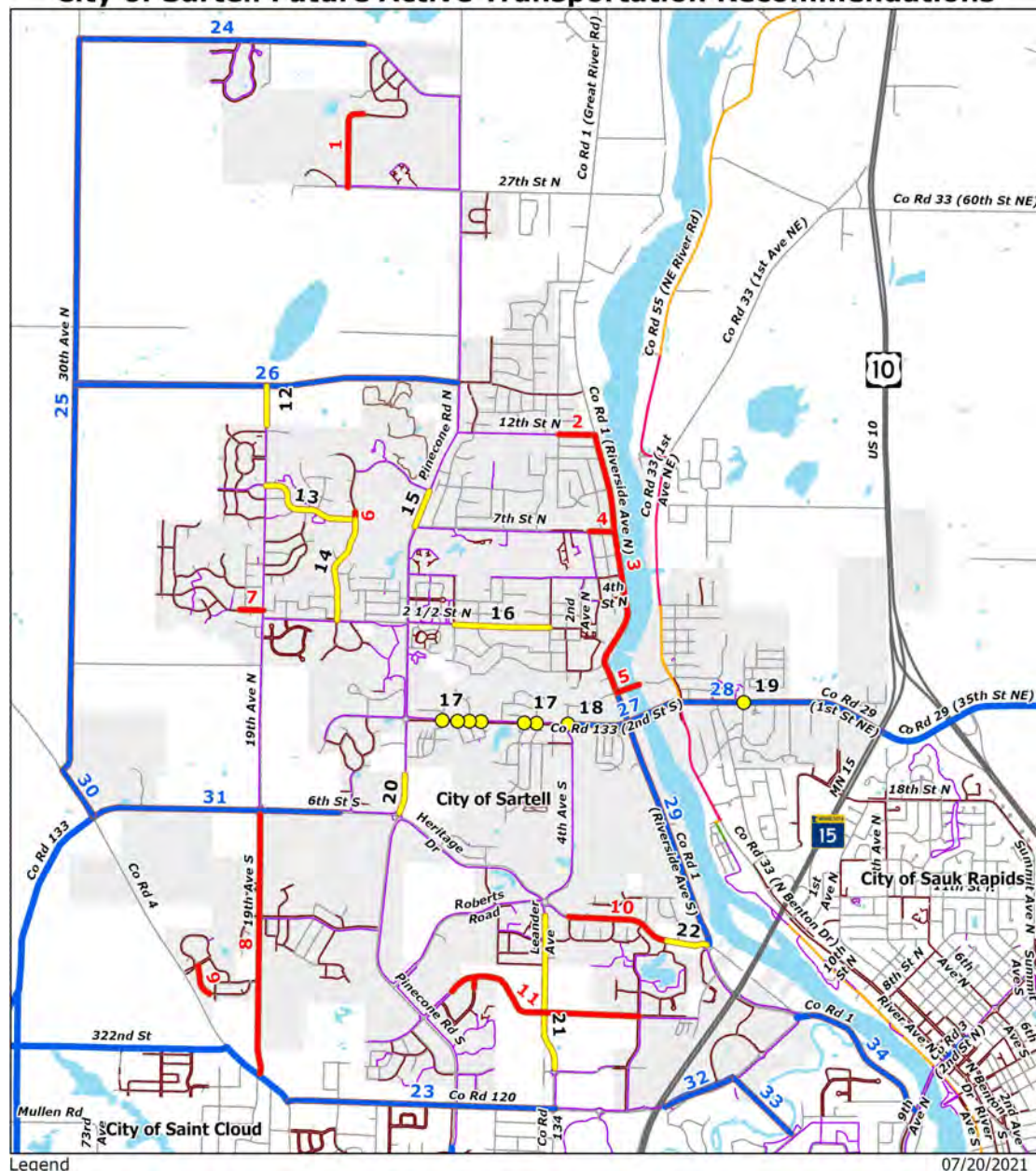
E. admin@stcloudapo.org W. stcloudapo.org

City of Sauk Rapids Future Active Transportation Recommendations



Map Number and Description	
1	Construct regional shared use path along Mayhew Lake Road (Benton CSAH 1) from Osauka Road NE to Golden Spike Road (Benton CSAH 3).
2	Reconstruct of Second Avenue S from North Benton Drive to 10th Street South with the inclusion of sidewalks.
3	Build a shared use path along future roadway extension of 29th Street NE traveling east of the water tower.
4	Construct a sidewalk on at least one side of 11th Street N/Stearns Drive.
5	Paint in a 5 foot wide bicycle lane on each side of 11th Street N.
6	Install additional crosswalks, traffic control devices, and warning flashers near Pleasantview Elementary.
7	Paint marked crosswalks along Summit Avenue.
8	Add sidewalks or shared use paths along 4th Street S connecting to Mississippi Heights Elementary School.
9	Construct a grade separated active transportation bridge crossing of US 10.
10	Build a shared use path from proposed bridge over US 10 along 15th S NE/Industrial Boulevard.
11	Construct a shared use path along 15th Street NE.
12	Build a regional shared use path along 35th Street NE (Benton CSAH 29).
13	Extend the regional shared use path along Mayhew Lake Road (Benton CSAH 1).
14	Construct a regional shared use path along Golden Spike Road (Benton CSAH 3).
15	Build a regional shared use path along Mayhew Lake Road (Benton CSAH 1).
16	Construct a regional shared use path connection along 15th Street NE (Benton County Road 45) east.

City of Sartell Future Active Transportation Recommendations



Legend

Signed Bicycle Routes

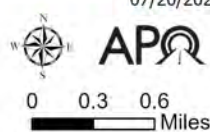
- Signed Bicycle Lane
- Signed Paved Shoulder
- Signed Shared Lane

Off-Road Facilities

- Shared Use Path
- Unpaved Trail
- Sidewalk

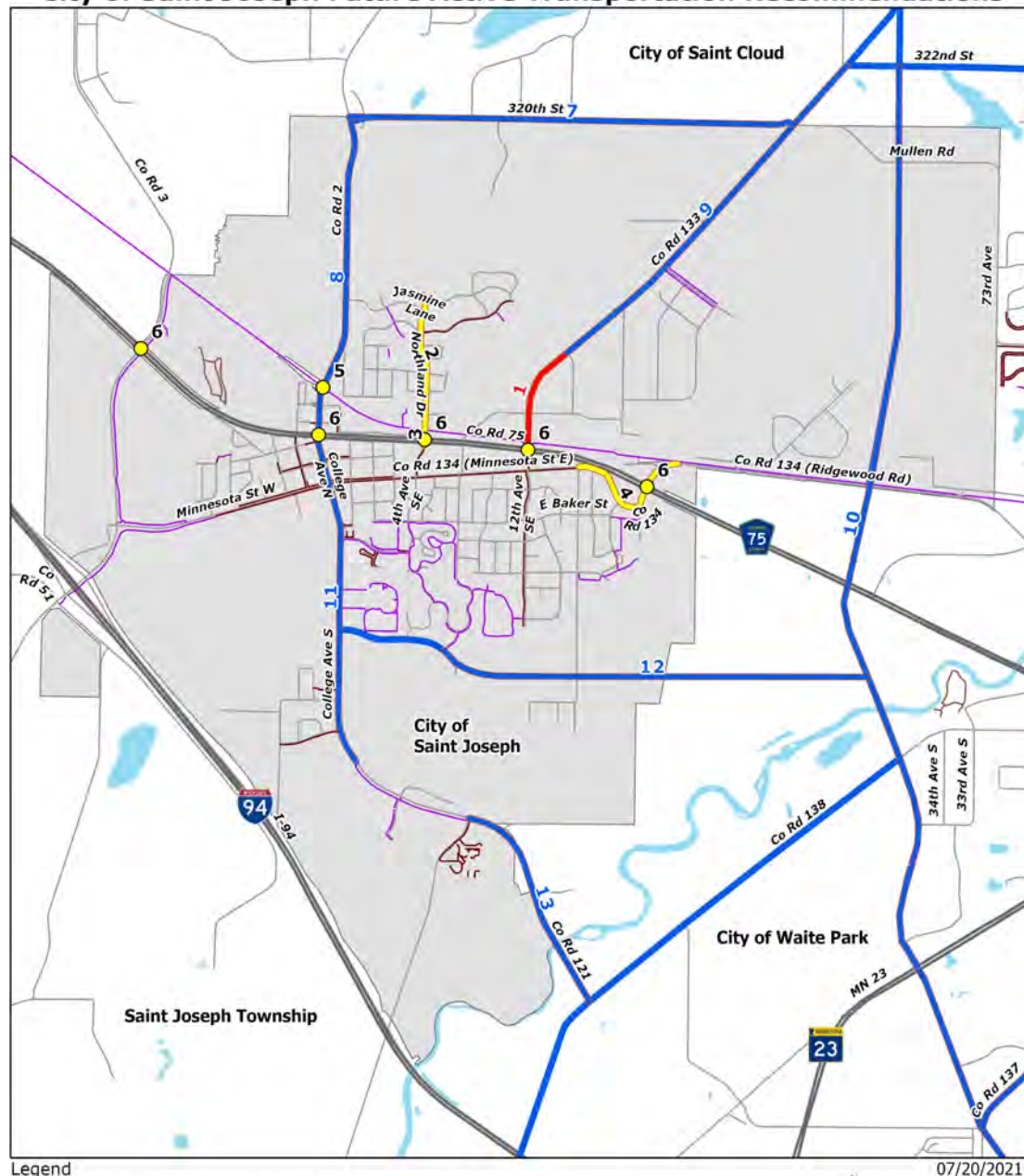
Project Type

- Programmed Project (2021-2024)
- Recommended Project (>2025)
- Regional Bicycle Project (>2025)



Map Number and Description	
1	Install a sidewalk along 12th Avenue N.
2	Fill the gap along 12th Street N with a shared use path.
3	Construct a shared use path along Riverside Avenue N (Stearns CSAH 1).
4	Fill shared use path gap along 7th Street N.
5	Convert decommissioned Mississippi River bridge to pedestrian facility.
6	Complete sidewalk gap along 13th Avenue N.
7	Fill sidewalk gap along 3rd Street N.
8	Install a shared use path along 19th Avenue S.
9	Complete sidewalk connection along Sandstone Loop S to Arbor Parkway.
10	Construct a shared use path along Heritage Drive.
11	Install a shared use path along future Scout Drive.
12	Complete the 19th Avenue N shared use path connection.
13	Construct a shared use path on Grizzly Lane.
14	Construct a sidewalk along 13th Avenue N.
15	Install a shared use path on west side of Pinecone Road N.
16	Construct a shared use path connection along 2 1/2 Street N.
17	Add more crosswalks and signage along 2nd Street S (Stearns CSAH 133).
18	Install flashing beacons along 2nd Street S (Stearns CSAH 133).
19	Install a warning flasher at Park Avenue on 1st Street NE (Benton CSAH 29).
20	Construct a shared use path on west side of Pinecone Road S.
21	Install a shared use path along Leander Avenue
22	Complete shared use path gap along Heritage Drive.
23, 32	Construct a regional shared use path along Stearns CSAH 120.
24	Install a regional shared use path along 35th Street N.
25	Install a regional shared use path along 30th Avenue N.
26	Construct a regional shared use path along future 15th Street N corridor.
27	Construct a regional shared use path along 2nd Street S (Stearns CSAH 133).
28	Convert sidewalk on 1st Street NE (Benton CSAH 29) into a regional shared use path.
29, 34	Construct a regional shared path along Riverside Avenue S (Stearns CSAH 1).
30	Install a regional shared use path along Stearns CSAH 4.
31	Construct a regional shared use path along 6th Street S (Stearns CSAH 133).
33	Install a regional shared use path to connect path across Sauk River in Saint Cloud.

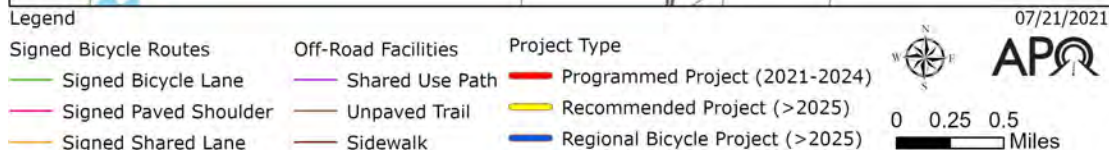
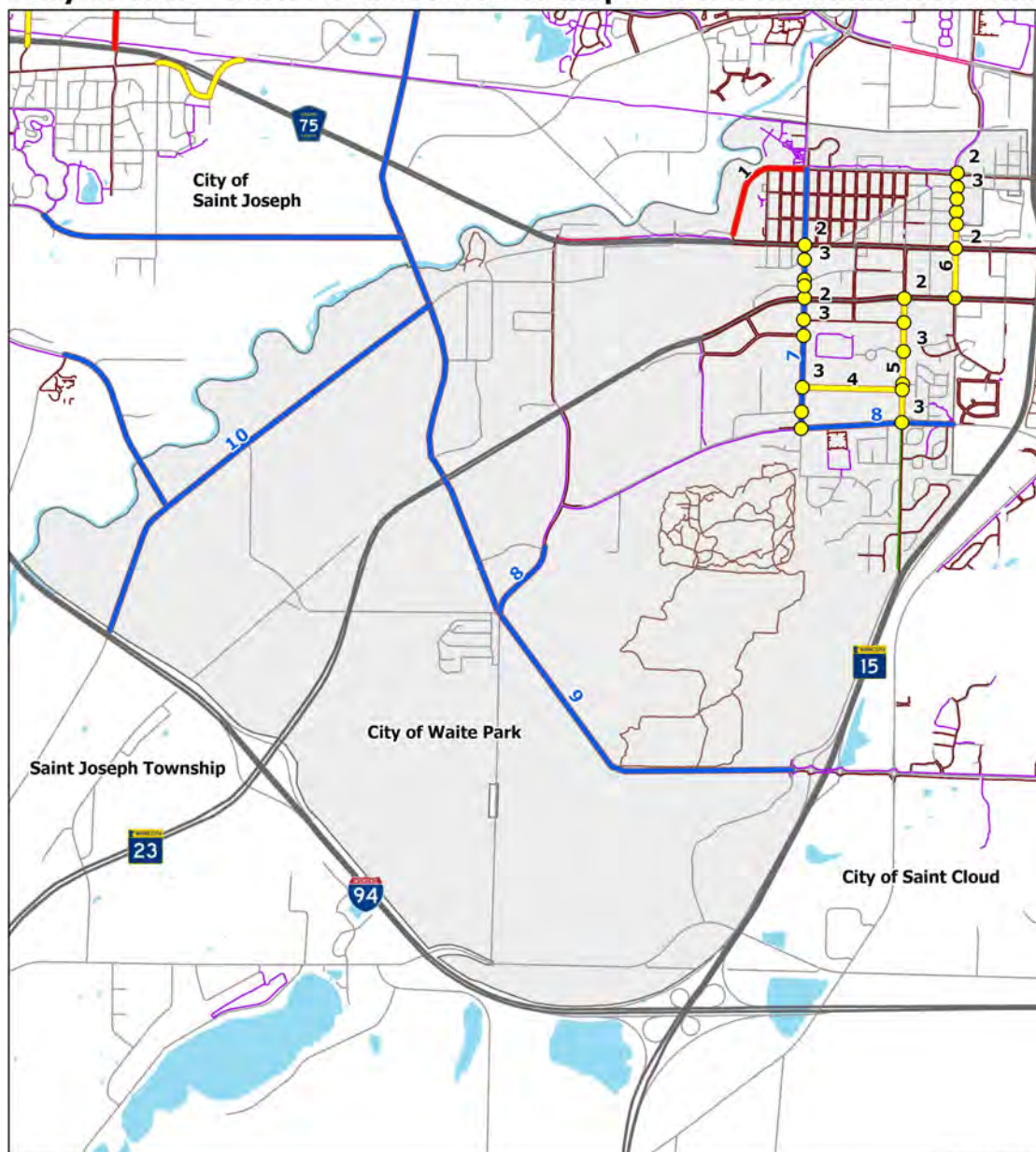
City of Saint Joseph Future Active Transportation Recommendations



Map Number and Description

1	Install sidewalks along Stearns CSAH 133 from 15th Avenue NE to Stearns CSAH 75.
2	Paint in five feet wide bicycle lanes on each side of Northland Drive.
3	Build a grade separated crossing of Stearns CSAH 75 at the Northland Drive/4th Avenue SE crossing.
4	Construct a shared use path along Stearns CSAH 134 from end Minnesota Street sidewalk to Lake Wobegon connection to the north.
5	Improve the Stearns CSAH 2 crossing of the Lake Wobegon Trail.
6	Add a leading pedestrian interval (LPI) at signalized intersections on Stearns CSAH 75 as warranted.
7	Construct a regional shared use path along 320th Street.
8	Build a regional shared use path along Stearns CSAH 2.
9	Construct a regional shared use path along Stearns CSAH 133.
10	Build a regional shared use path along future beltway connection.
11	Construct a regional shared use path along College Avenue S (Stearns County Road 121).
12	Build a regional shared use path along future Field Street that will connect to the future beltway.
13	Construct a regional shared use path along College Avenue S (Stearns County Road 121).

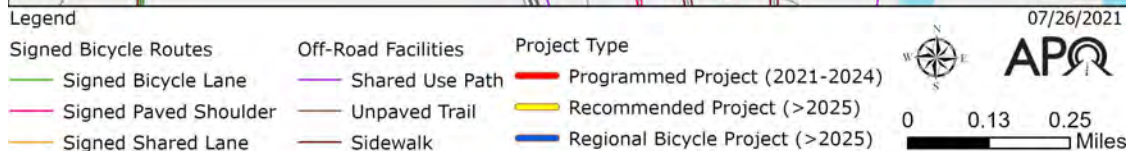
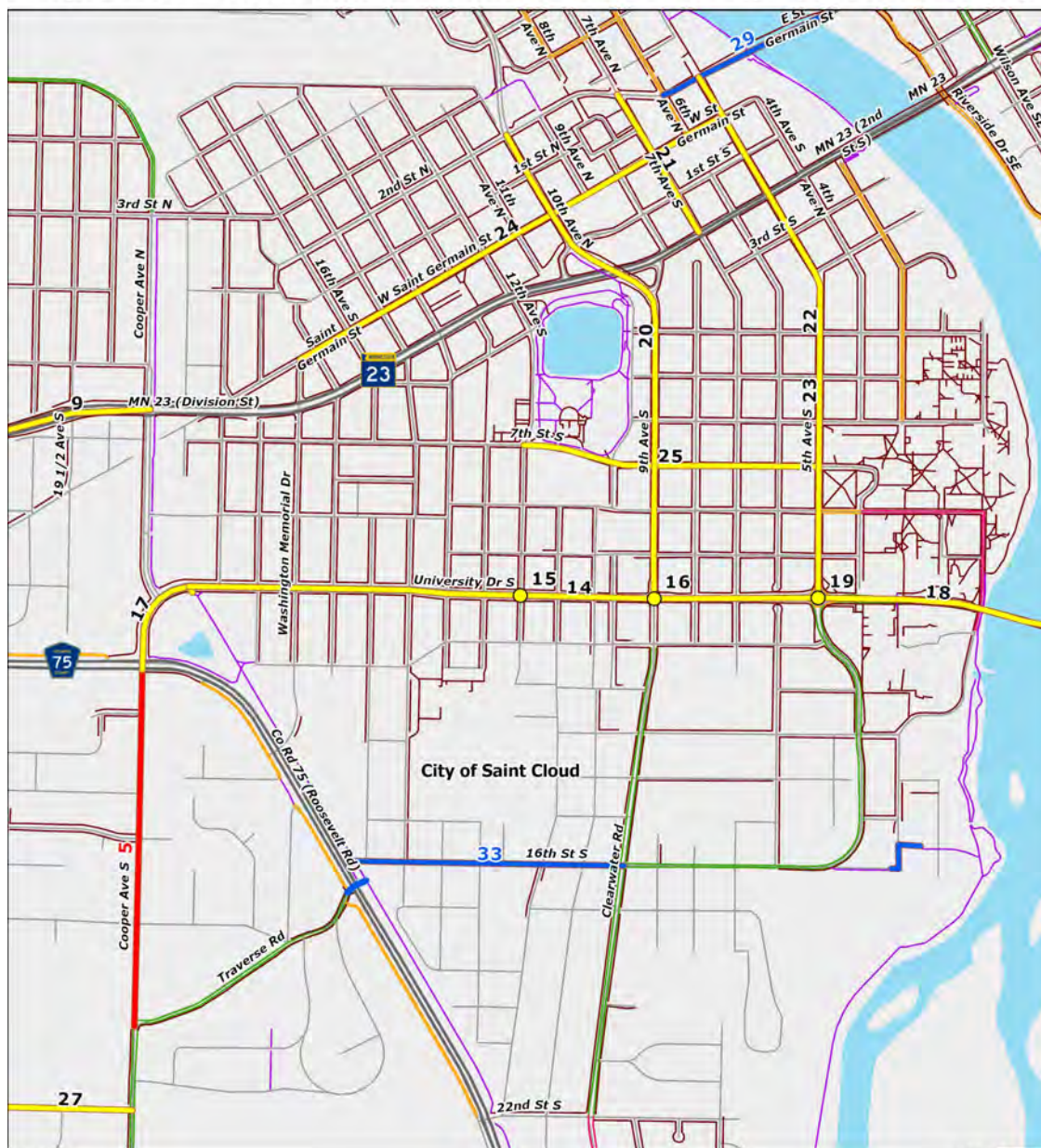
City of Waite Park Future Active Transportation Recommendations



Map Number and Project Description

1	Construct a shared use path along 15th Avenue N (Stearns CSAH 81).
2	At signalized intersections along 10th Avenue South, 2nd Street South, and Waite Avenue consider adding a leading pedestrian interval (LPI) to improve visibility and increase crossing time when appropriate.
3	Install Rectangular Regular Flashing Beacons (RRFBs) or Pedestrian Hybrid Beacons (PHBs) along 10th Avenue South, 2nd Avenue South, and Waite Avenue where appropriate.
4	Add sidewalks along Sundial Drive.
5	Construct a shared use path or bicycle lanes along 2nd Avenue South.
6	Build a shared use path or bicycle lanes along Waite Avenue.
7	Construct a regional shared use path along 10th Avenue.
8	Add a regional shared use path along 7th Street S (Stearns CSAH 137).
9	Construct a regional shared use path along future beltline.
10	Build a regional shared use path along Stearns CSAH 138.

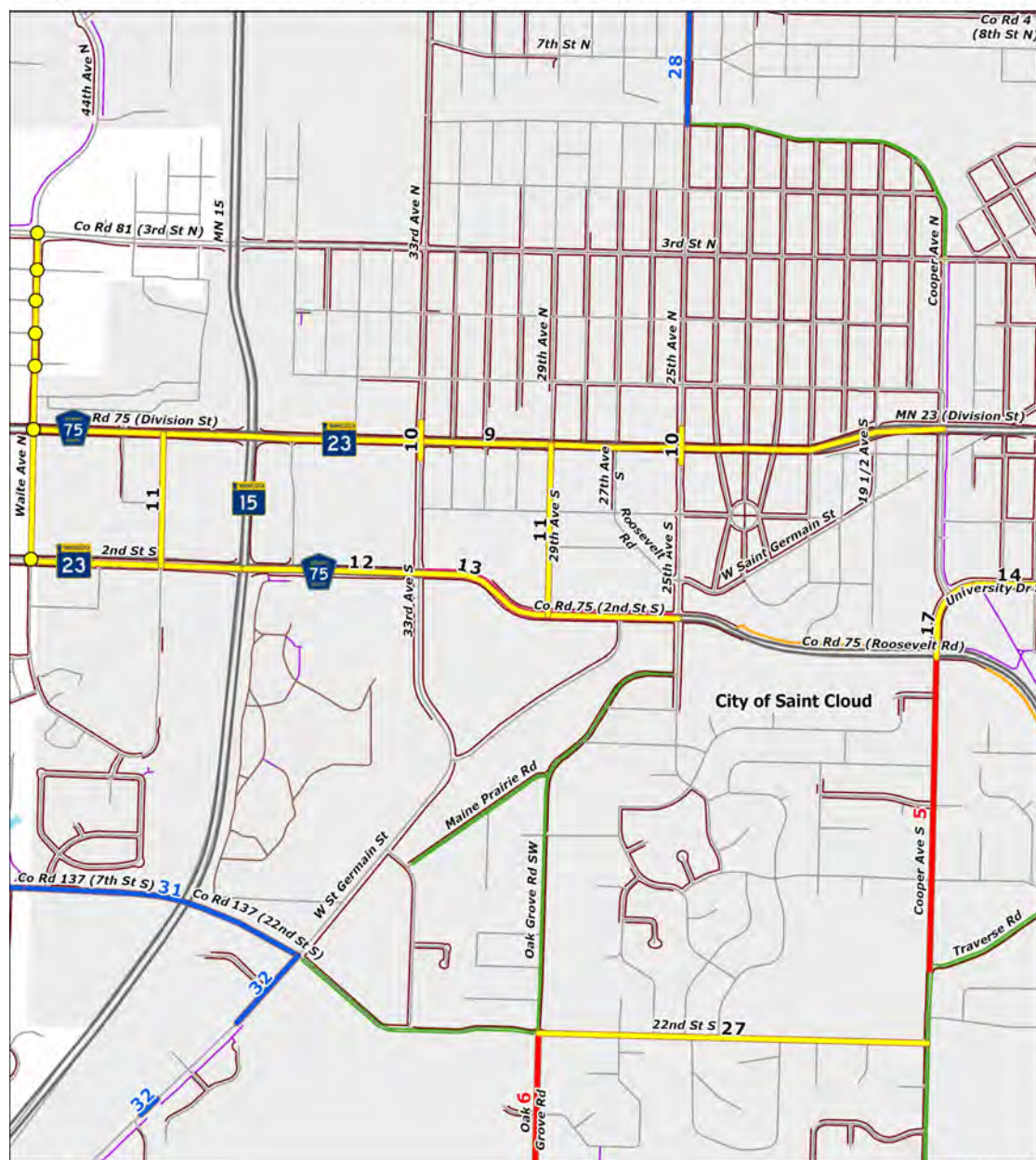
City of Saint Cloud Future Active Transportation Recommendations (CBD and University Area)



Map Number and Description

5	Reconstruct Cooper Avenue S from Stearns CSAH 75 to Traverse Road to include new bicycle lanes and sidewalks.
14	At appropriate locations along University Drive add a leading pedestrian interval (LPI) at signalized intersections, curb extensions (bumpouts) at intersections, Rectangular Regular Flashing Beacons (RRFBs), or Pedestrian Hybrid Beacons (PHB) as warranted. Consider adding fencing or barriers along route to discourage mid-block crossings.
15	Add a high-visibility marked crosswalk at the 12th Avenue South intersection with University Avenue.
16	Improve the University Drive intersection with 9th Avenue South by modifying driveway curb cuts to adjacent businesses, providing more spacing and fewer conflict points.
17	Along the northwest edge of McKinley Park adjacent to University Drive/Cooper Avenue widen sidewalk to create a 10 ft shared use path.
18	Add buffer separation or rumble strips to the bicycle lanes on University Drive.
19	Adding a raised crosswalk or other safety improvements at the 5th Avenue South roundabout.
20	At appropriate locations along 9th Avenue S/10th Avenue S add a leading pedestrian interval (LPI) at signalized intersections, curb extensions (bumpouts) at intersections, Rectangular Regular Flashing Beacons (RRFBs), or Pedestrian Hybrid Beacons (PHB) as warranted.
21	At appropriate locations along 7th Avenue S add a leading pedestrian interval (LPI) at signalized intersections, curb extensions (bumpouts) at intersections, Rectangular Regular Flashing Beacons (RRFBs), or Pedestrian Hybrid Beacons (PHB) as warranted.
22	At appropriate locations along 5th Avenue S add a leading pedestrian interval (LPI) at signalized intersections, curb extensions (bumpouts) at intersections, Rectangular Regular Flashing Beacons (RRFBs), or Pedestrian Hybrid Beacons (PHB) as warranted.
23	Remove the signed shared bicycle lane on 5th Avenue and replace with a shared use path.
24	Widen sidewalks and remove parking from the north side of West St Germain to provide more space for pedestrians.
25	Add on-road bicycle facilities or a shared use path on 7th Street to connect the SCSU campus area to Lake George.
27	Add a regional bicycle lane along 22nd Street S.
29	Add regional bicycle lanes along Saint Germain Street.
33	Add a regional shared use path along 16th Street S.

City of Saint Cloud Future Active Transportation Recommendations (East Division Area)



Legend

Signed Bicycle Routes

Signed Bicycle Lane

Signed Paved Shoulder

Signed Shared Lane

Off-Road Facilities

Shared Use Path

Unpaved Trail

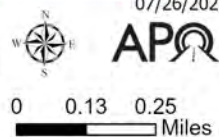
Sidewalk

Project Type

Programmed Project (2021-2024)

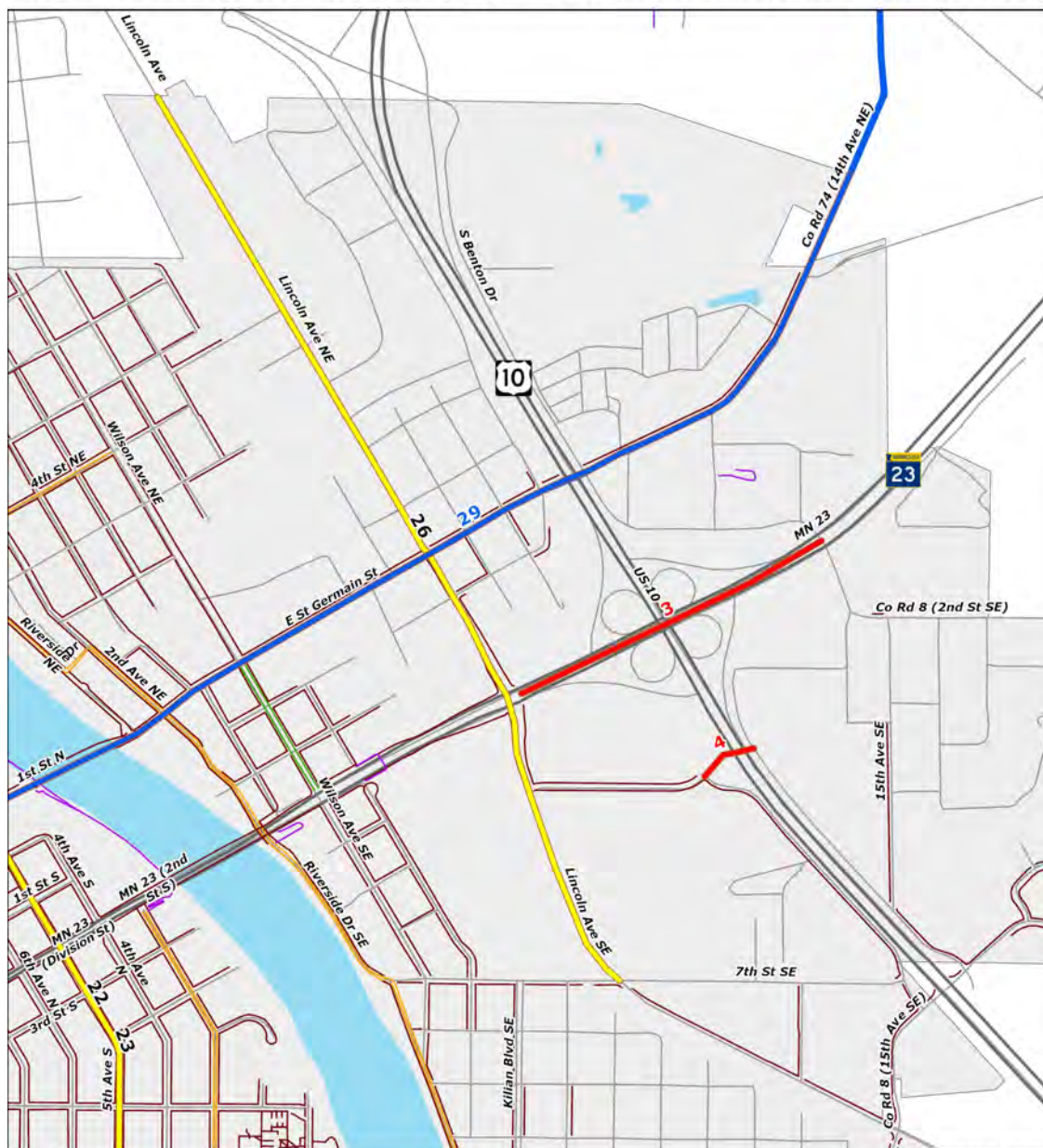
Recommended Project (>2025)

Regional Bicycle Project (>2025)



Map Number and Project Description	
5	Reconstruct Cooper Avenue S from Stearns CSAH 75 to Traverse Road to include new bicycle lanes and sidewalks.
6	Reconstruct Stearns County Road 136 (Oak Grove Road) from 22nd Street S to 33rd Street S with the addition of bike lanes.
9	At appropriate locations along MN 23/Stearns CSAH 75/ Division Street add a leading pedestrian interval (LPI) at signalized intersections, curb extensions (bumpouts) at intersections, Rectangular Regular Flashing Beacons (RRFBs), or Pedestrian Hybrid Beacons (PHB) as warranted. Consider adding fencing or barriers along route to discourage mid-block crossings.
10	Add a north/south bicycle facility connection to cross Division at 25th Avenue or 33rd Avenue.
11	Add sidewalks along the Park Avenue and 29th Avenue S connections to 2nd Street S.
12	At appropriate locations along MN 23/Stearns CSAH 75/2nd Street S add a leading pedestrian interval (LPI) at signalized intersections, curb extensions (bumpouts) at intersections, Rectangular Regular Flashing Beacons (RRFBs), or Pedestrian Hybrid Beacons (PHB) as warranted. Consider adding fencing or barriers along route to discourage mid-block crossings.
13	Remove the bicycle lanes on 2nd Street S (Stearns CSAH 75) and replace with a shared use path
14	At appropriate locations along University Drive add a leading pedestrian interval (LPI) at signalized intersections, curb extensions (bumpouts) at intersections, Rectangular Regular Flashing Beacons (RRFBs), or Pedestrian Hybrid Beacons (PHB) as warranted. Consider adding fencing or barriers along route to discourage mid-block crossings.
17	Along the northwest edge of McKinley Park adjacent to University Drive/Cooper Avenue widen sidewalk to create a 10 ft shared use path.
27	Add regional bicycle lanes along 22nd Street S.
28	Add a regional shared use path along 25th Avenue N.
31	Add regional bicycle lanes along 7th Street S/22nd St S (Stearns CSAH 137).
32	Add a regional shared use path along West Saint Germain Street (Stearns County Road 74).

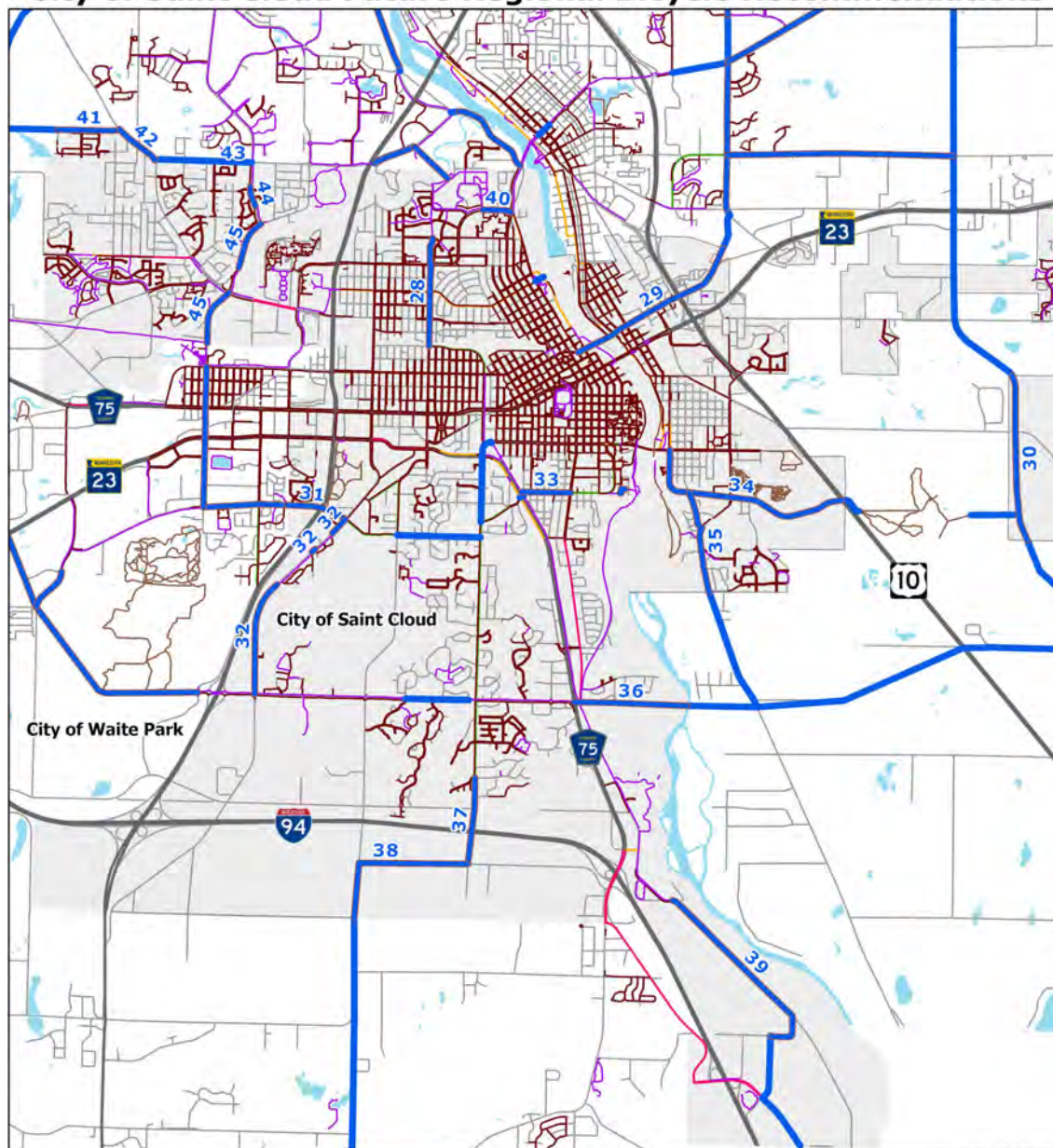
City of Saint Cloud Future Active Transportation Recommendations (Lincoln Avenue NE Area)



Map Number and Description

- | | |
|-----------|--|
| 3 | Build active transportation facilities around new US 10 and MN 23 interchange. |
| 4 | Construct active transportation facilities on new 4th Street SE bridge spanning US 10. |
| 22 | At appropriate locations along 5th Avenue add a leading pedestrian interval (LPI) at signalized intersections, curb extensions (bumpouts) at intersections, Rectangular Regular Flashing Beacons (RRFBs), or Pedestrian Hybrid Beacons (PHB) as warranted. |
| 23 | Remove the signed shared bicycle lane on 5th Avenue and replace with a shared use path. |
| 26 | At appropriate locations along Lincoln Avenue add a leading pedestrian interval (LPI) at signalized intersections, curb extensions (bumpouts) at intersections, Rectangular Regular Flashing Beacons (RRFBs), or Pedestrian Hybrid Beacons (PHB) as warranted. |
| 29 | Add regional bicycle lanes along Saint Germain Street. |

City of Saint Cloud Future Regional Bicycle Recommendations



Legend

Signed Bicycle Routes

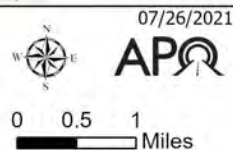
- Signed Bicycle Lane
- Signed Paved Shoulder
- Signed Shared Lane

Off-Road Facilities

- Shared Use Path
- Unpaved Trail
- Sidewalk

Project Type

- Regional Bicycle Project (>2025)



Map Number and Description

28	Add a regional shared use path along 25th Avenue North.
29	Add regional bicycle lanes along Saint Germain Street.
30	Add a regional shared use path along future north/south beltline.
31	Add regional bicycle lanes along 7th Street S (Stearns CSAH 137).
32	Add a regional shared use path along West Saint Germain Street (Stearns County Road 74).
33	Add a regional shared use path along 16th Street South.
34	Add a regional shared use path along Killian Boulevard/Minnesota Boulevard/MN 301.
35	Add a regional shared use path along Sherburne CSAH 8.
36	Add a regional shared use path along future west/east beltline.
37	Add regional bicycle lanes along Cooper Avenue South.
38	Add a regional shared use path along 255th Street and Stearns CSAH 136.
39	Add a regional shared use path along future Heatherwood Road.
40	Add a regional shared use path along Northway Drive.
41	Add a regional shared use path along 322nd Street.
42	Add a regional shared use path along Stearns CSAH 4.
43	Add a regional shared use path along Stearns CSAH 120.
44	Add a regional shared use path along Pinecone Road S.
45	Add a regional shared use path along Stearns CSAH 134.



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: Household Travel Survey
DATE: Feb. 14, 2022

In 2021, the APO contracted with Resource Systems Group (RSG) to conduct a survey of household travel behavior for our planning area.

Initial results of that survey are attached hereto for your information. I will present these results at your next meeting on Feb. 24.

The survey results will be helpful for APO staff in both our Travel Demand Model, and simply in understanding how certain groups within the region are meeting their travel needs and where barriers to transportation may exist.

APO staff continues to analyze the results for further insights.

Suggested Action: None, informational.



1

Purpose & Need

- Modeling
 - Origin-Destination Data
 - Streetlight now does this
 - Trip production rates
 - Vehicle occupancy
 - Trip attraction rates
 - Trip purposes
 - Trip length frequency distributions
 - Total internal travel
- Telling the Story of the region
 - Completing the MTP in 2019, we recognized that we had big gaps in our knowledge
 - Students
 - Low-Income
 - Elderly
 - BIPOC
 - Immigrants/New Americans
 - Travel data averages can washout important details

2

2

Overview

- Survey Period Oct. 6 – Nov. 24, 2021
- Smartphone participants completed 7-day travel diary
- Online and call center participants completed 1-day travel diary
- Survey was available in English, Spanish, and Somali



3



3

Responses

SURVEY RECORDS



866

HOUSEHOLDS
Unweighted Records



1,638

PERSONS
Unweighted Records



1,315

VEHICLES
Unweighted Records



6,417

TRAVEL DAYS
Unweighted Records



24,158

TRIPS
Unweighted Records



409,807

LOCATIONS
Unweighted Records

- Target Completes = 1,000 households
- Actual Completes = 866 households

- Overall, response rate was relatively low, which was compounded for hard-to-reach groups

856

HOUSEHOLDS
Weighted Records

1,571

PERSONS
Weighted Records

6,384

TRAVEL DAYS
Weighted Records

12,877

TRIPS
Weighted Records

4



4

Sample Profile

Demographic Breakdown.		Unweighted Sample	Weighted Sample	ACS 5-Year Average (2015-2019)
Age	Under 18	17.5%	24.9%	24.6%
	18 – 24	4.6%	8.6%	11.9%
	25 – 44	21.7%	25.9%	25.6%
	45 – 64	26.9%	25.1%	24.7%
	65 and older	29.3%	15.4%	13.3%
Gender	Female	53.1%	50.4%	49.5%
	Male	46.1%	49.2%	50.5%
	Non-binary/third gender	0.5%	0.3%	-
	Transgender	0.3%	0.1%	-
	Other/prefer to self-describe	0.1%	0.0%	-
Race	American Indian or Alaska Native	0.3%	0.5%	0.3%
	Asian	1.7%	3.9%	1.7%
	Black or African American	1.6%	3.8%	4.8%
	Middle Eastern or North African	0.1%	0.0%	-
	Native Hawaiian or Other Pacific Islander	0.0%	0.0%	0.0%
	White	93.9%	87.4%	89.8%
	Two Races or More	1.9%	3.8%	2.1%
	Other	0.5%	0.6%	1.2%
Ethnicity	Not of Hispanic, Latino, or Spanish Origin	98.1%	95.6%	97.0%
	Hispanic, Latino, or Spanish Origin	1.9%	4.4%	3.0%
Income	Under \$25,000	21.8%	11.2%	14.8%
	\$25,000-\$49,999	28.4%	20.7%	20.7%
	\$50,000-\$100,000	33.4%	36.4%	33.7%
	\$100,000 or more	16.5%	31.7%	30.8%
Employment Status	Employed	51.8%	67.9%	72.2%
	Not employed	48.2%	32.1%	27.8%
Disability	No disability	82.0%	88.2%	89.7%
	Any disability	18.0%	11.8%	10.3%

5



5

Sample Profile

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6



6

Sample Profile

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^
2020 Census data
shows this number as
12.1%



7

7

Sample Profile

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Disability	No disability	82.0%	88.2%	89.7%
	Any disability	18.0%	11.8%	10.3%



8

8

Response by Jurisdiction

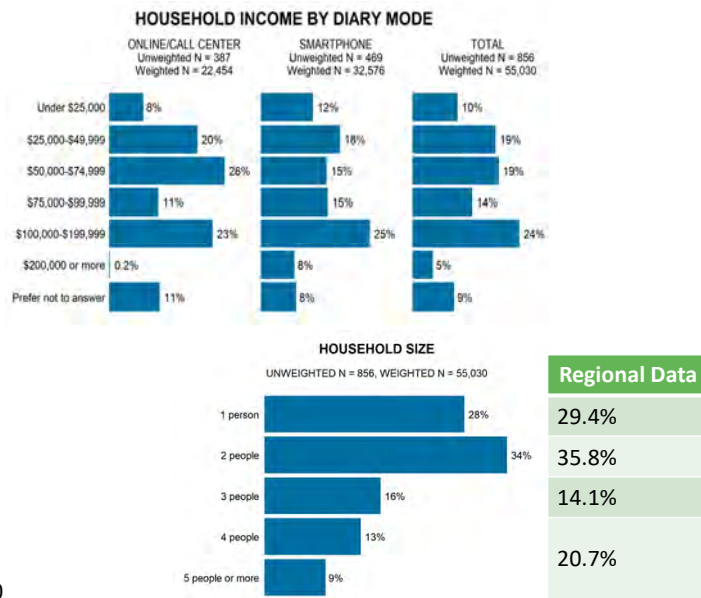
Jurisdiction	Unweighted Sample	Unweighted Share	Weighted Sample	Weighted Share	Population % (State Demographer Data)
City of Saint Cloud	441	51%	23,361	43%	49.0%
City of Sartell	122	14%	8,423	15%	13.7%
Certain Townships of Stearns County	64	7%	4,968	9%	10.8%
City of Sauk Rapids	85	10%	6,031	11%	10.2%
City of Waite Park	57	7%	3,735	7%	5.6%
City of Saint Joseph	38	4%	2,514	5%	5.2%
Certain Townships of Benton County	20	2%	2,942	5%	4.0%
Haven Township of Sherburne	14	2%	891	2%	1.5%
Outside of Study Region	25	3%	2,165	4%	
Total	866	100%	55,030	100%	100%

9



9

Households by Income & Size

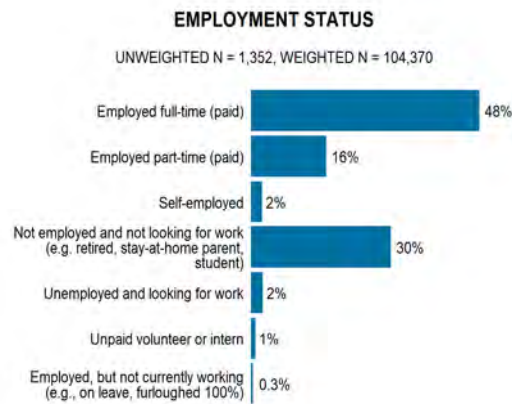


10



10

Employment Status



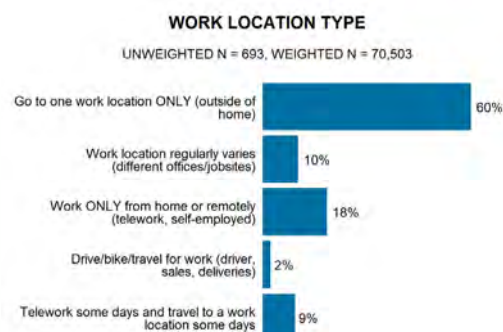
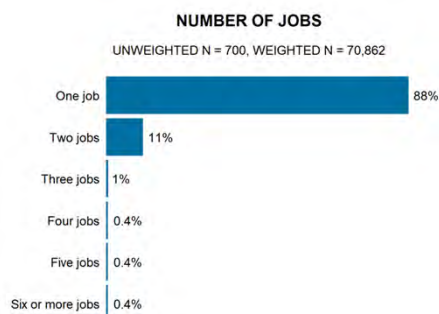
- Employment status collected for all people aged 15 and older
- 64% employed full- or part-time
- Only 2.3% unemployed and looking for work or furloughed

11



11

Employment Info

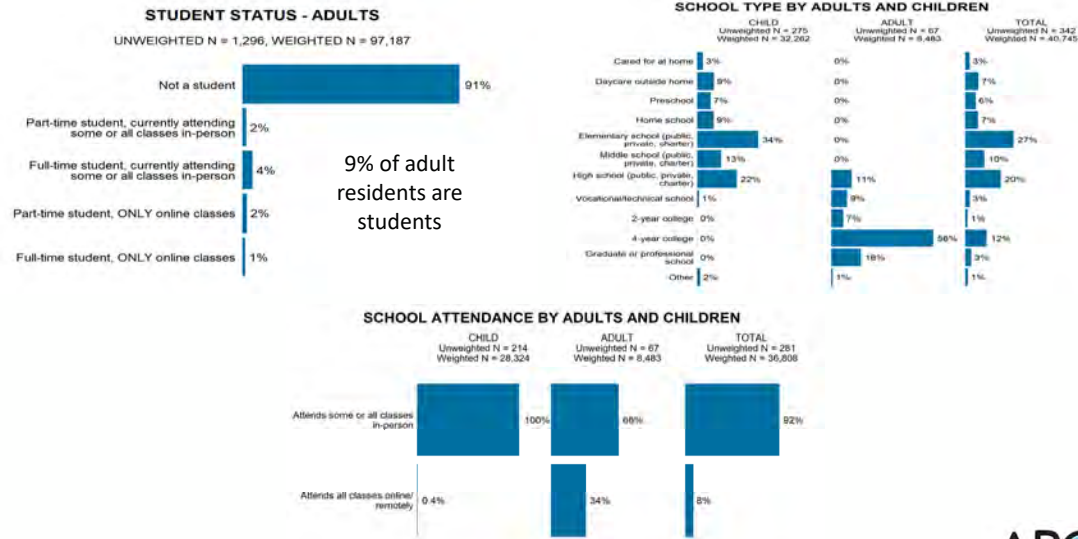


12



12

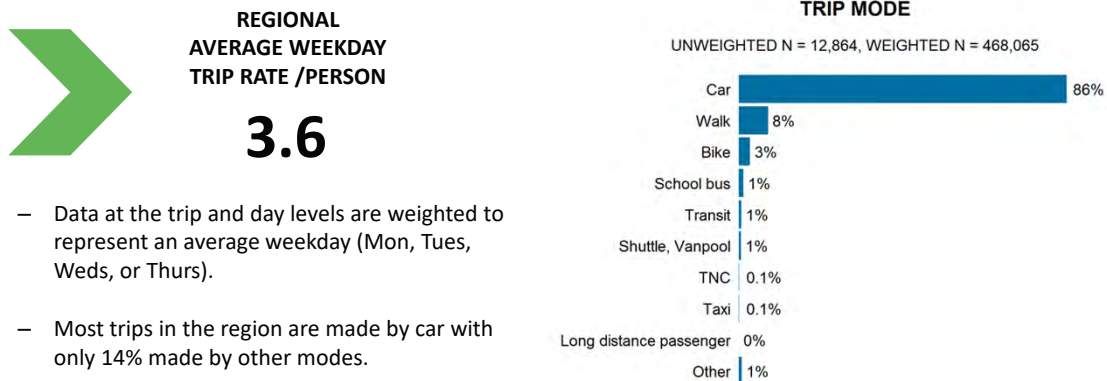
Student Status



13

13

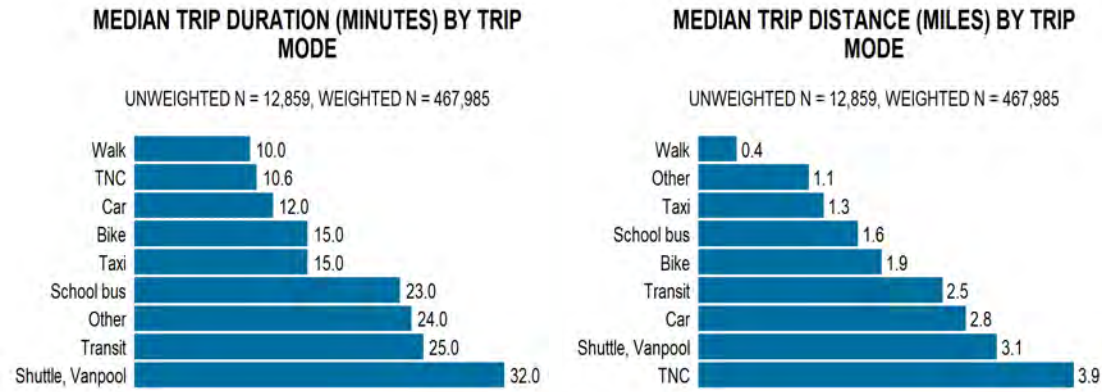
Daily Trip Rate & Mode Share



14

14

Mode Share by Trip Distance & Duration

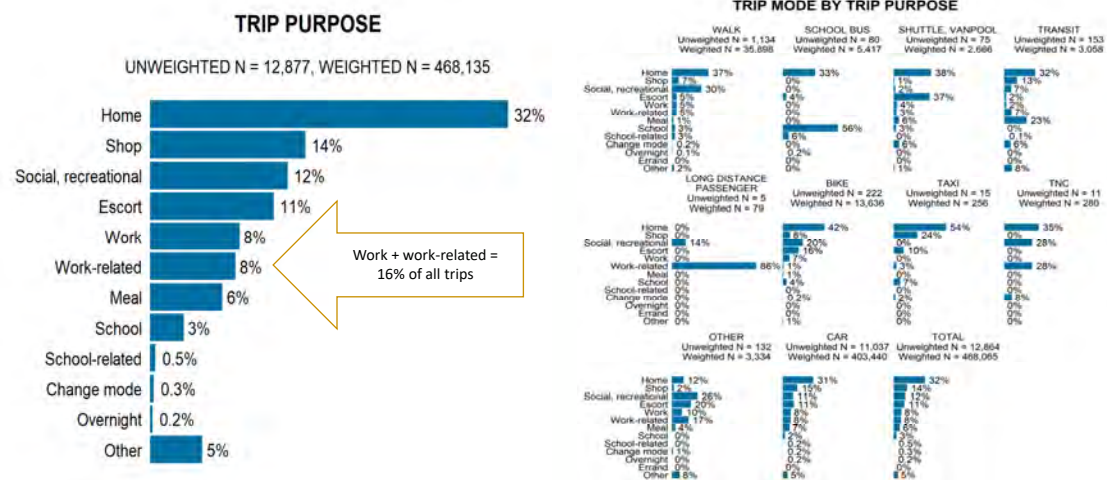


15



15

Trip Purpose



16

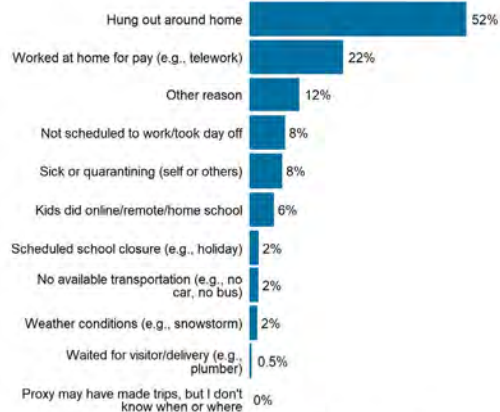


16

No Travel Days & Deliveries

REASON FOR NOT MAKING TRIPS ON TRAVEL DAY

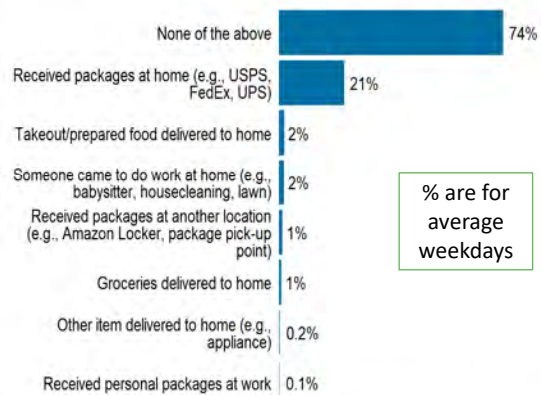
UNWEIGHTED N = 580, WEIGHTED N = 23,344



Note: Respondents could select more than one answer to this question.

DELIVERIES

UNWEIGHTED N = 2,585, WEIGHTED N = 73,589



% are for average weekdays

Note: Respondents could select more than one answer to this question.



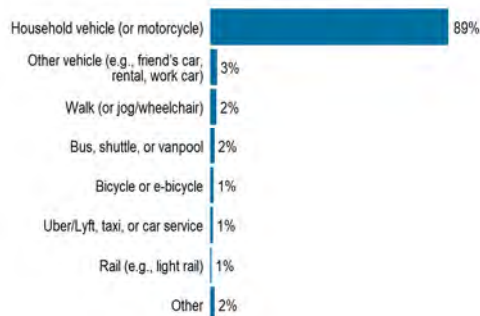
17

17

Work Commute Mode

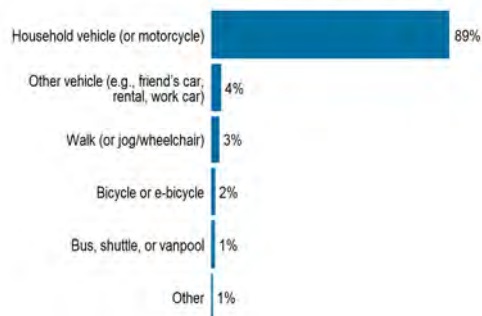
WORK COMMUTE MODE BEFORE COVID-19

UNWEIGHTED N = 682, WEIGHTED N = 62,614



WORK COMMUTE MODE

UNWEIGHTED N = 560, WEIGHTED N = 53,230



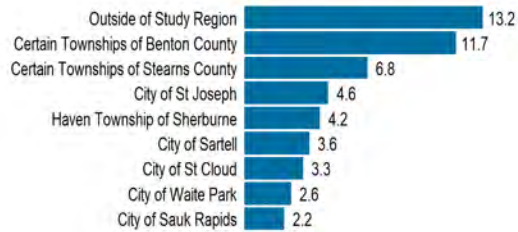
18

18

Work Commute Mode & Duration

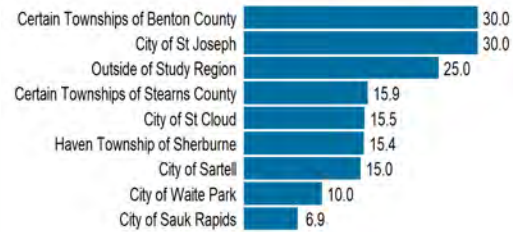
**MEDIAN WORK COMMUTE DISTANCE (MILES) BY
DESTINATION JURISDICTION**

UNWEIGHTED N = 871, WEIGHTED N = 37,431



**MEDIAN WORK COMMUTE DURATION (MINUTES)
BY DESTINATION JURISDICTION**

UNWEIGHTED N = 871, WEIGHTED N = 37,431



19

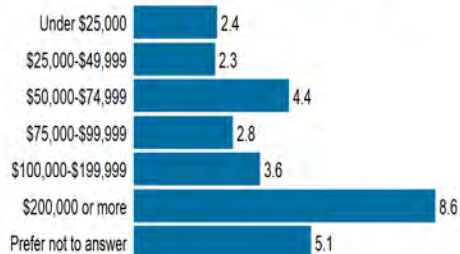


19

Work Commute by Income

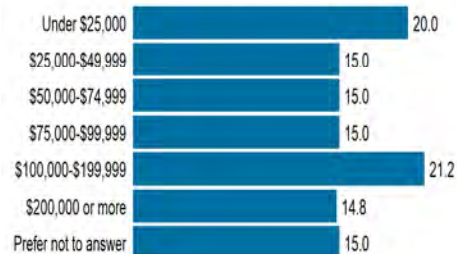
**MEDIAN WORK COMMUTE DISTANCE (MILES) BY
INCOME**

UNWEIGHTED N = 871, WEIGHTED N = 37,431



**MEDIAN WORK COMMUTE DURATION (MINUTES)
BY INCOME**

UNWEIGHTED N = 871, WEIGHTED N = 37,431



**Miles per
Hour**

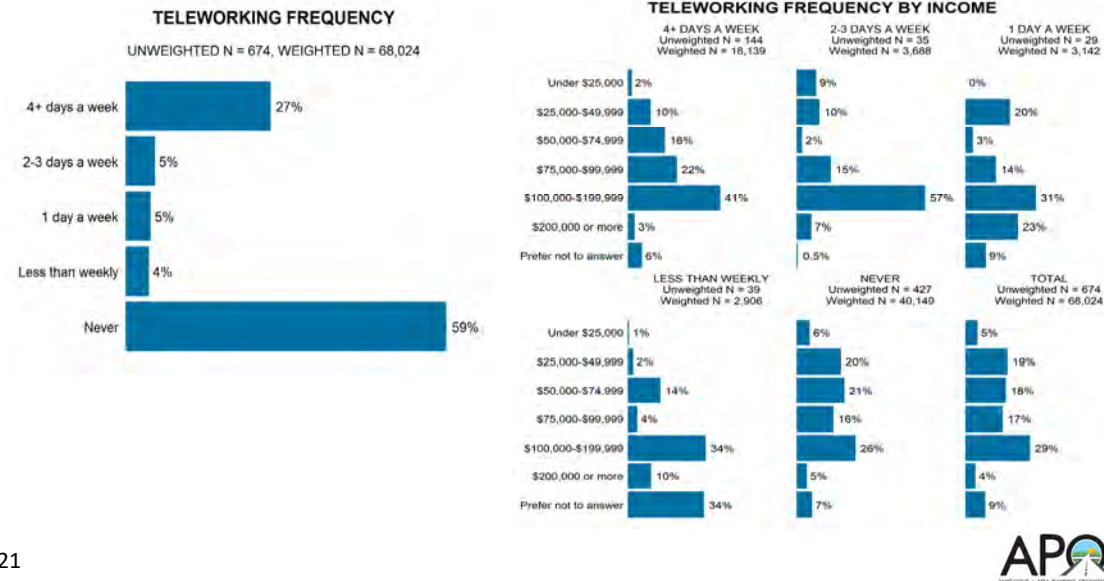
7.2
9
17.6
11.2
10.2
34.9
20.4

20



20

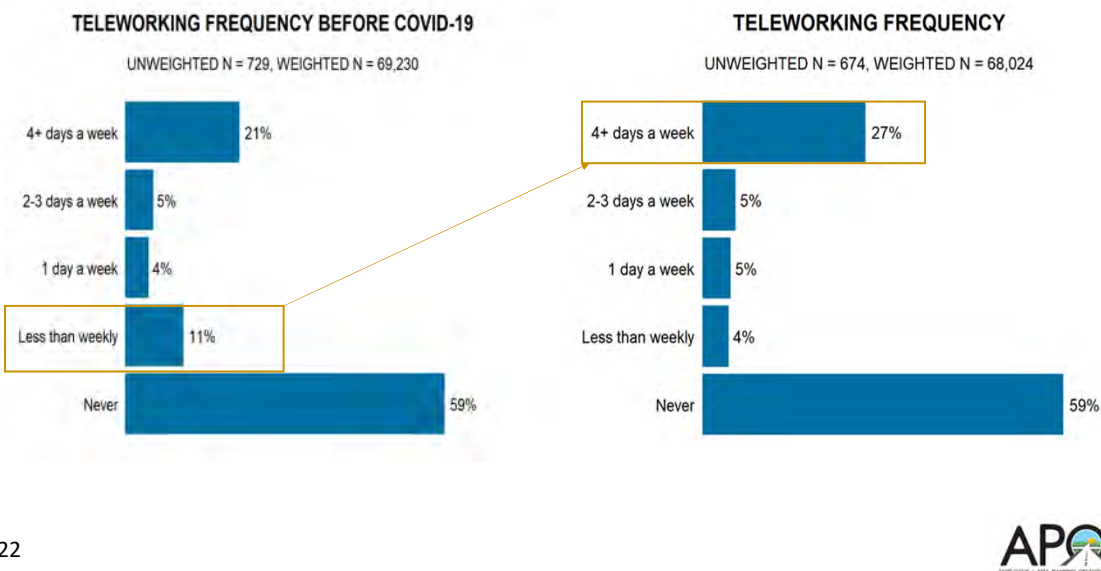
Telework Behavior



21

21

Telework Changes

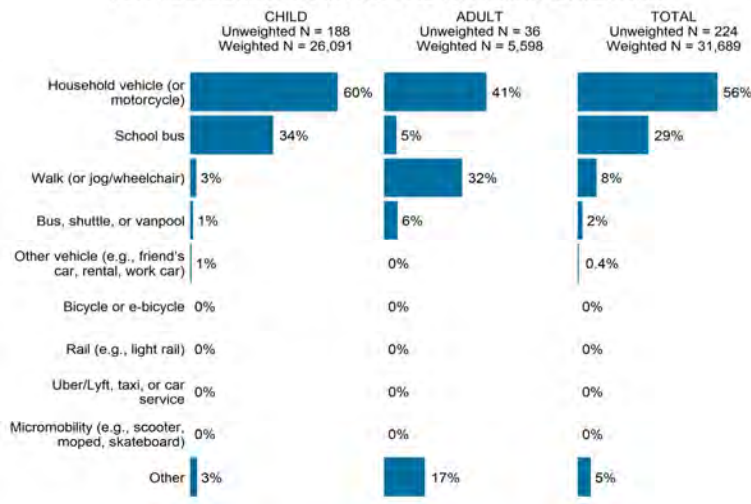


22

22

School Commute Mode

SCHOOL COMMUTE MODE - ADULTS AND CHILDREN



23

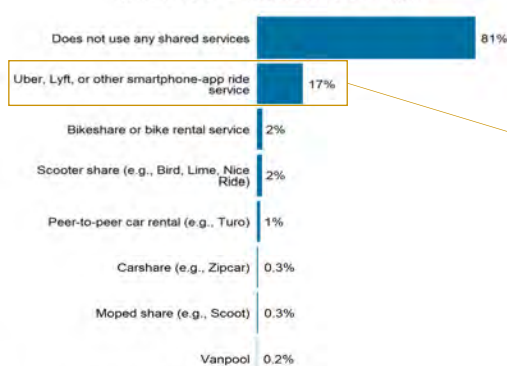


23

New Mobility Options

SHARED SERVICES USAGE

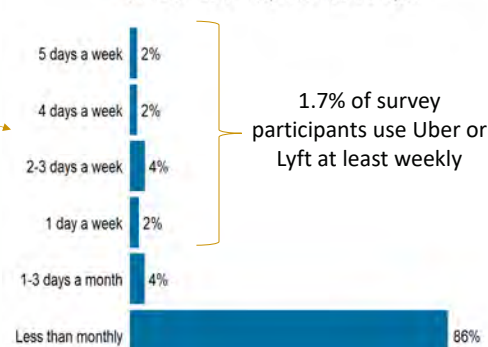
UNWEIGHTED N = 1,293, WEIGHTED N = 96,996



Note: Respondents could select more than one answer to this question.

TNC USAGE FREQUENCY

UNWEIGHTED N = 189, WEIGHTED N = 16,489



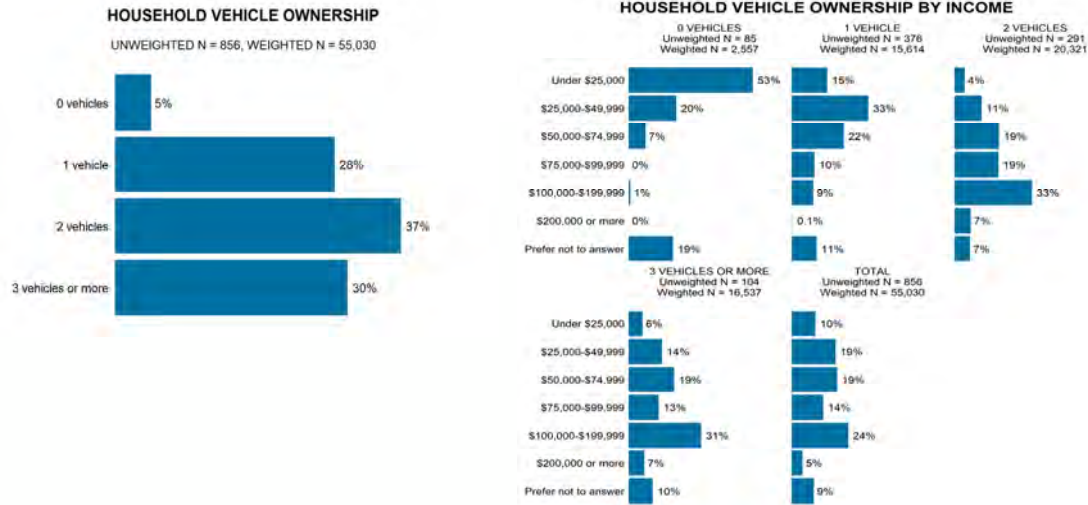
1.7% of survey participants use Uber or Lyft at least weekly

24



24

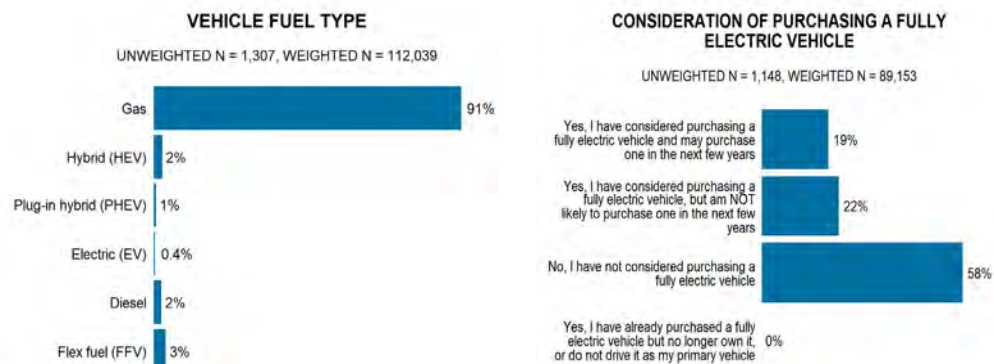
Vehicle Ownership



25

25

Vehicle Type



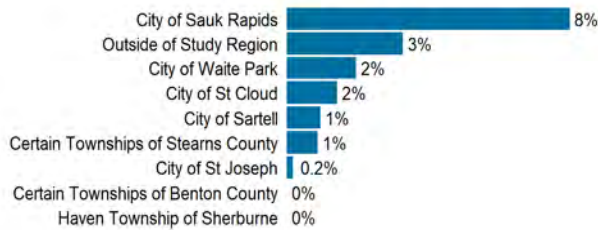
26

26

Transit Trips by Jurisdiction

TRANSIT MODE SHARE BY DESTINATION JURISDICTION

UNWEIGHTED N = 12,877, WEIGHTED N = 468,135



8% of trips that ended in Sauk Rapids were made on public transit

27

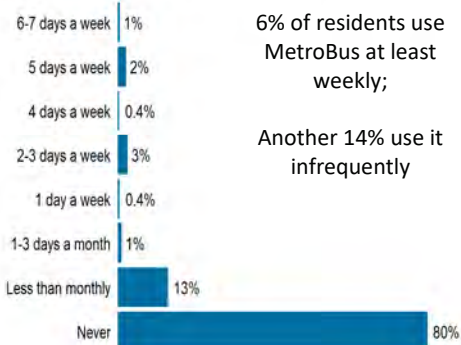


27

Transit Usage

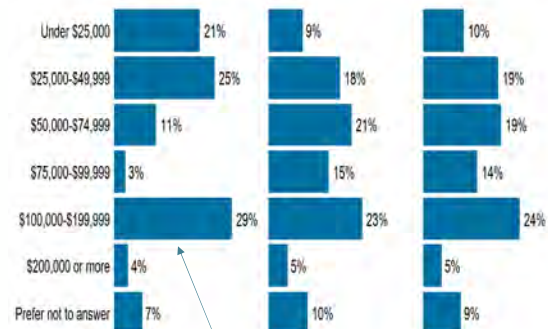
TRANSIT USAGE FREQUENCY

UNWEIGHTED N = 1,293, WEIGHTED N = 96,996



MADE TRANSIT TRIPS BY INCOME

YES: Unweighted N = 85, Weighted N = 6,861
NO: Unweighted N = 771, Weighted N = 48,169
TOTAL: Unweighted N = 856, Weighted N = 55,030



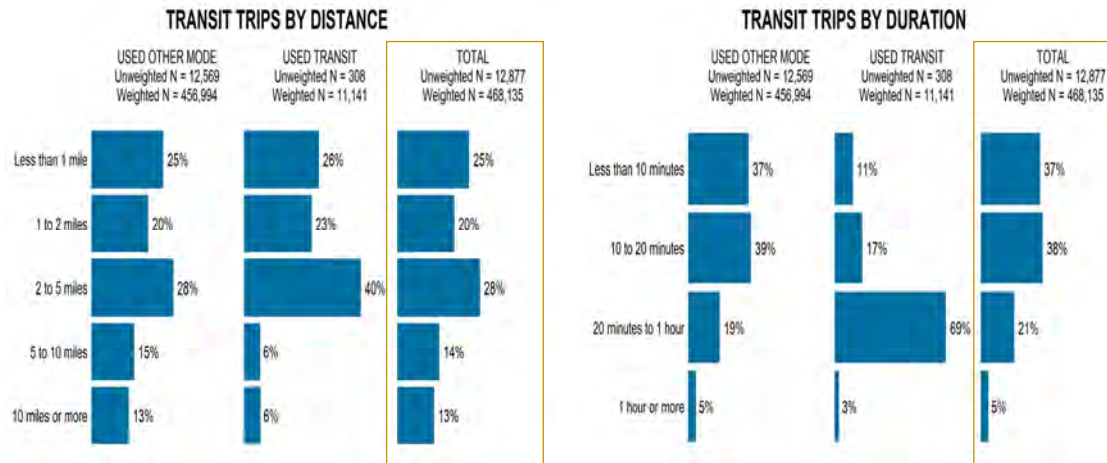
This reflects a lot of kids taking transit

28



28

Transit Trip Characteristics



29

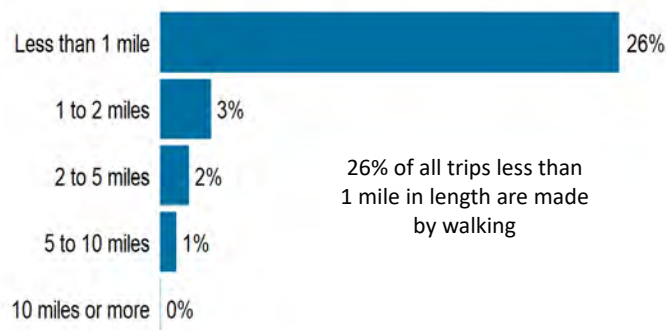


29

Pedestrian Behavior

WALKING MODE SHARE BY TRIP DISTANCE

UNWEIGHTED N = 12,877, WEIGHTED N = 468,135

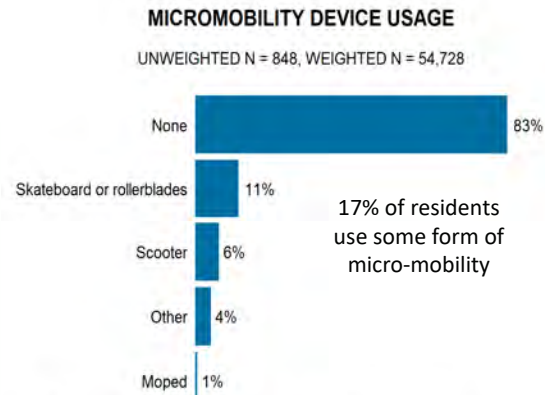
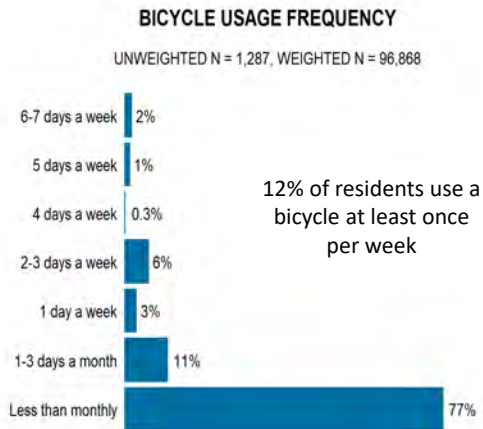


30



30

Bicycle & Micro-Mobility



Note: Respondents could select more than one answer to this question.

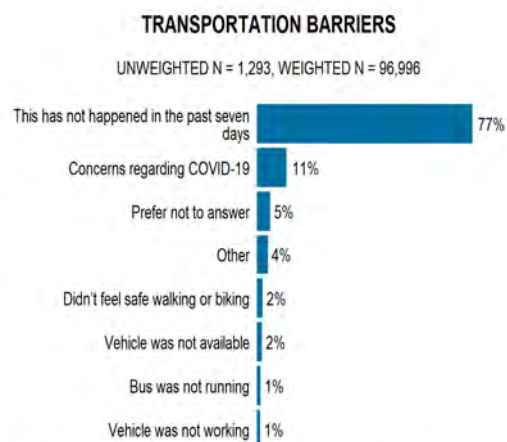
REM: 18-24 yo are under-represented in our sample



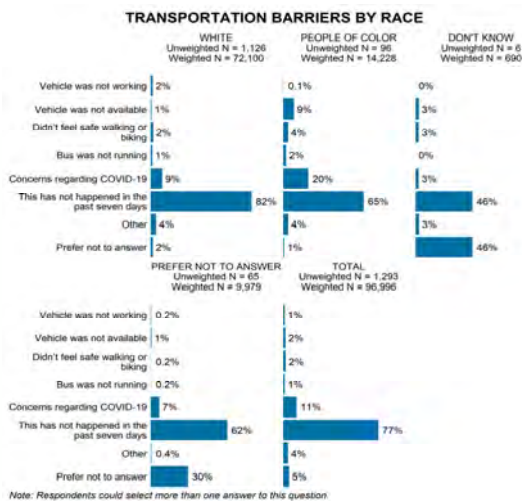
31

31

Transportation Barriers



Note: Respondents could select more than one answer to this question.



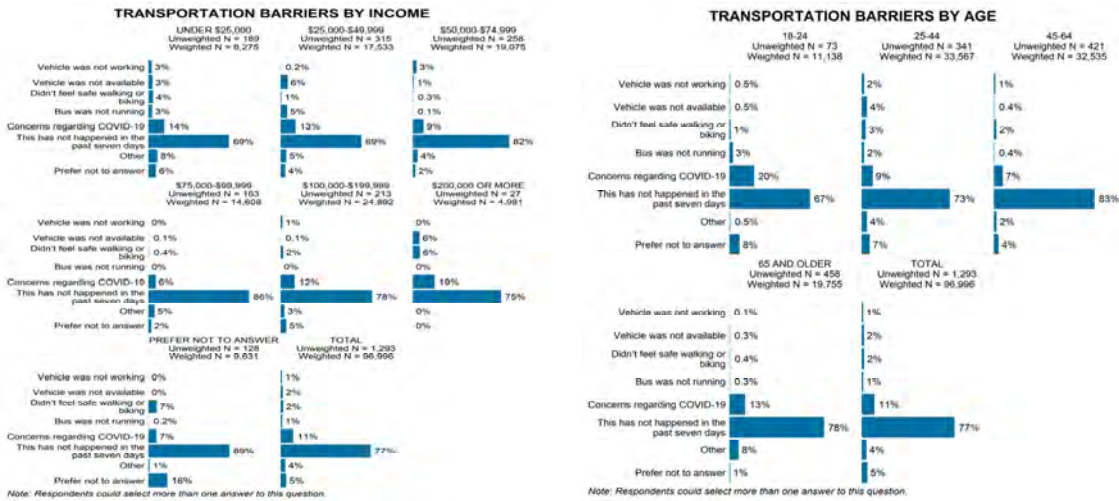
Note: Respondents could select more than one answer to this question.



32

32

Transportation Barriers Part 2

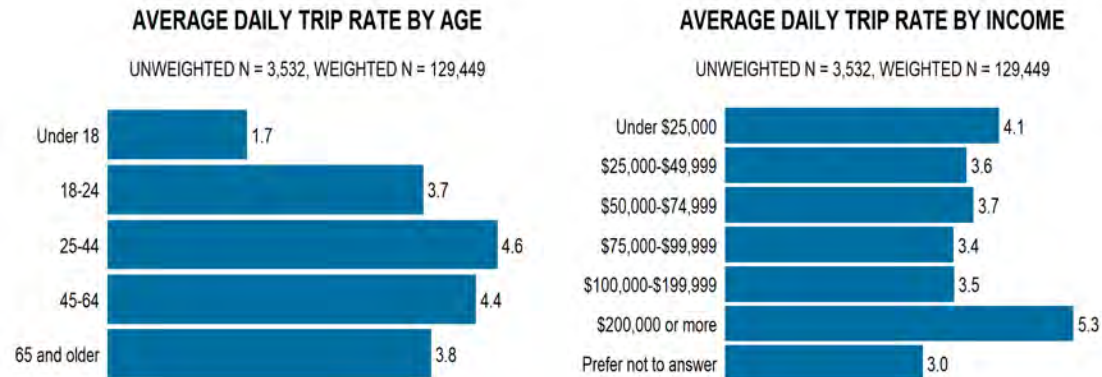


33



33

Trip Rates by Age & Income



34

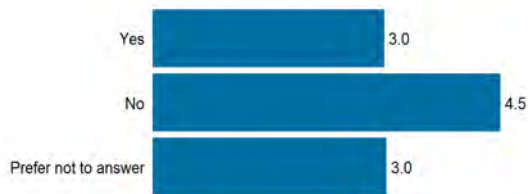


34

Trip Rates by Ability and Employment

AVERAGE DAILY TRIP RATE BY DISABILITY STATUS

UNWEIGHTED N = 2,844, WEIGHTED N = 96,901



AVERAGE DAILY TRIP RATE BY EMPLOYMENT STATUS

UNWEIGHTED N = 2,991, WEIGHTED N = 104,370



AVERAGE DAILY TRIP RATE BY RACE

UNWEIGHTED N = 2,855, WEIGHTED N = 97,187



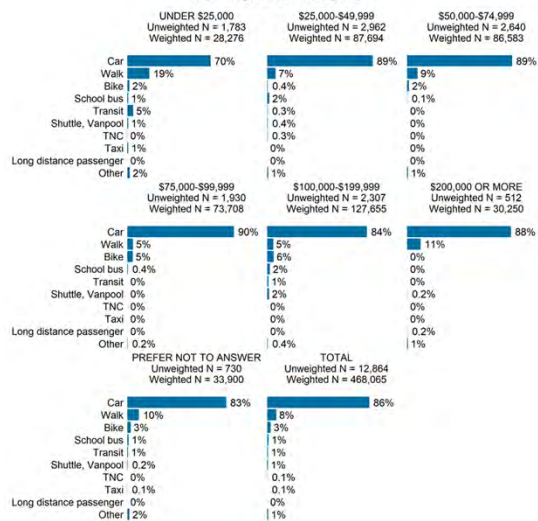
35



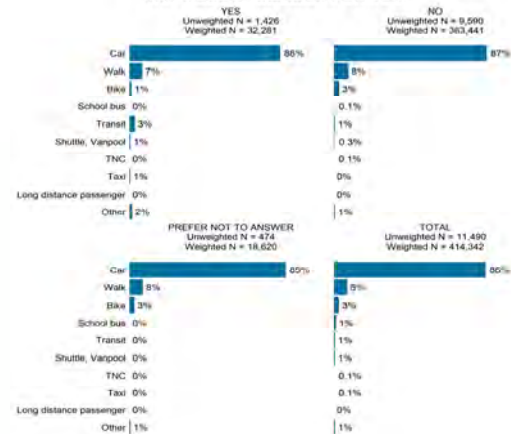
35

Trip Mode by Income & Ability

TRIP MODE BY INCOME



TRIP MODE BY DISABILITY STATUS



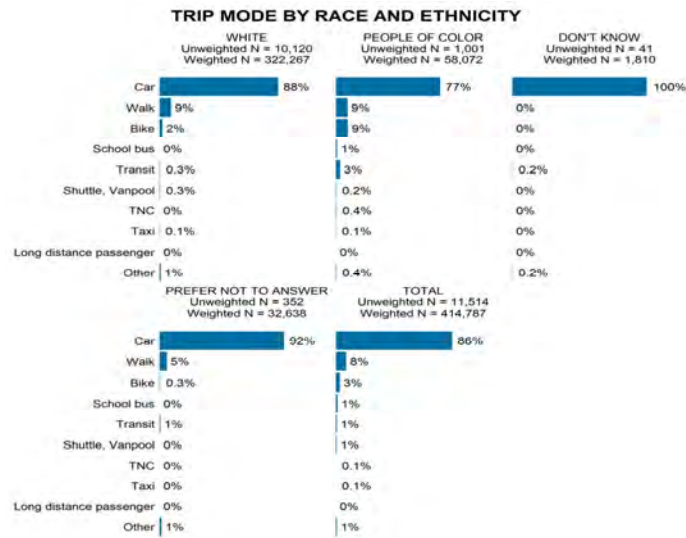
Ability does not have much impact on mode choice, except transit usage

36



36

Mode Choice by Ethnicity



POC choose transit and bicycling much more often

REM: POC are very under-represented in our survey, so the 3% bike mode-share and 1% transit mode-share are likely too low

37

