

HENNEPIN COUNTY

MINNESOTA

FINAL COMMITTEE AGENDA

PUBLIC WORKS COMMITTEE

TUESDAY, NOVEMBER 14, 2023

1:30 PM

Chair: Kevin Anderson, District 7
ViceChair: Marion Greene, District 3
Members: Jeff Lunde, District 1
Irene Fernando, District 2
Angela Conley, District 4
Debbie Goettel, District 5
Vacant, District 6

1. Minutes from Previous Meeting

1.A. October 31, 2023 Public Works minutes

Attachments: [PW-COMMITTEEMINUTES-31-Oct-2023](#)

2. New Business

Routine Items

2.A. [23-0456](#)

JPA Agmt A2311973 with MPCA for hazardous waste inspections and enforcement, 01/01/24-12/31/28

2.B. [23-0457](#)

Delegate authority to County Administrator to prepare and post guidelines for using Soil and Water Conservation Aid

Attachments: [Guidelines on the use of SWCD Aid payment DRAFT](#)

2.C. [23-0458](#)

Neg Agmt PW 48-73-23 with Wright County for maintenance of three bridges spanning the Crow River, 01/01/24-12/31/28, est annual (recv \$2,000)

Attachments: [Map of bridges spanning the Crow River in Dayton, Ostego Rogers, St. Michael & Hanover](#)

2.D. [23-0459](#)

Neg Agmt PW 55-08-23 with Orono and Long Lake for CSAH 112 reconstruction, CP 2091103; est county cost \$11,386,596 State Turnback Funds; est (recv \$429,711)

Attachments: [Map of CP 2091103: CSAH 112 Reconstruction in Long La & Orono](#)

2.E. [23-0460](#)

Neg Agmt PW 56-40-23 related to MnDOT's CSAH 3 at TH 55 Interchange Reconstruction Project (CP 2155002); est county cost: \$2,900,000 state aid

Attachments: [Map of CP 2155002: Lake & Hiawatha Reconstruction in Minneapolis](#)

2.F. [23-0461](#)

Neg Sub Funding Agmt A2311981 with Metropolitan Council for inspection services for METRO Green Line Extension LRT Project, 01/01/24-12/31/24, est recv \$172,000

2.G. [23-0462](#)

Neg Subordinate Funding Agreement A2311982 with Metropolitan Council for project staff services for the METRO Blue Line Extension Light Rail Transit Project, 01/01/24-12/31/24, est rev \$868,290

2.H. [23-0463](#)

Various agmts related to accessibility and safety improvements on various county roadways along METRO E Line (CP 2202300); right of way acquisition; est county cost: \$2,000,000 federal funds, \$3,019,106 state aid; est (recv -\$1,325,893)

Attachments: [Map of CP 2202300: E Line Project in Edina & Minneapolis](#)

2.I. [23-0464](#)

Agmt A2312008 with the U.S. EPA accepting a Brownfield Revolving Loan Fund grant, 10/01/23-09/30/28, \$3,000,000 (recv); Agmt A2312007 with the U.S. EPA establishing uses of loan repayment funds, DOE-09/30/27 \$2,500,000 (est recv)

HENNEPIN COUNTY

MINNESOTA

300 South Sixth Street
Minneapolis, MN
55487-0240

Board Action Request

TMP-0619

Item Description:

October 31, 2023 Public Works minutes

HENNEPIN COUNTY

MINNESOTA

COMMITTEE MINUTES

PUBLIC WORKS COMMITTEE
TUESDAY, OCTOBER 31, 2023
1:30 PM

Chair: Kevin Anderson, District 7
ViceChair: Marion Greene, District 3
Members: Jeff Lunde, District 1
Irene Fernando, District 2
Angela Conley, District 4
Debbie Goettel, District 5
Vacant, District 6

Commissioner Kevin Anderson, Chair, called the meeting of the Public Works Committee for Tuesday, October 31, 2023 to order at 2:13 p.m.

Present: Kevin Anderson, Marion Greene, Irene Fernando, Angela Conley, Debbie Goettel and Jeff Lunde

1. Minutes from Previous Meeting

1.A. October 10, 2023 Minutes - Public Works

APPROVE

Commissioner Marion Greene moved, seconded by Commissioner Angela Conley, to approve the Minutes.

Aye: Commissioner Anderson, Commissioner Greene, Commissioner Fernando, Commissioner Conley, Commissioner Goettel and Commissioner Lunde

2. New Business

Routine Items

2.A. [23-0422 R1](#)

Authorization to provide county sponsorship on behalf of the City of Spring Park for its 2023 Local Road Improvement Program funding application

CONSENT

Commissioner Marion Greene moved, seconded by Commissioner Debbie Goettel, to move the revised Resolution.

Aye: Commissioner Anderson, Commissioner Greene, Commissioner Fernando, Commissioner Conley, Commissioner Goettel and Commissioner Lunde

2.B. [23-0423](#)

Agmt A2311966 with the State of MN to accept OHF grant for acquisition of conservation easements and habitat improvement projects, 11/02/23-06/30/27, \$1,687,000 (recv)

CONSENT

Commissioner Marion Greene moved, seconded by Commissioner Debbie Goettel, to approve the Resolution.

Aye: Commissioner Anderson, Commissioner Greene, Commissioner Fernando, Commissioner Conley, Commissioner Goettel and Commissioner Lunde

2.C. [23-0424](#)

Approve Agmt A2311971 and Agmt A2311972 with MN BWSR to accept natural resource grants, 11/02/23-12/31/25, total combined (recv) \$283,516

CONSENT

Commissioner Marion Greene moved, seconded by Commissioner Debbie Goettel, to approve the Resolution.

Aye: Commissioner Anderson, Commissioner Greene, Commissioner Fernando, Commissioner Conley, Commissioner Goettel and Commissioner Lunde

2.D. [23-0425](#)

Neg Agmt PW 44-20-23 with Minneapolis for routine maintenance on county roadways in Minneapolis, 01/01/24-12/31/26 (est county cost: \$1,400,000 per year operating budget)

CONSENT

Commissioner Marion Greene moved, seconded by Commissioner Debbie Goettel, to approve the Resolution.

Aye: Commissioner Anderson, Commissioner Greene, Commissioner Fernando, Commissioner Conley, Commissioner Goettel and Commissioner Lunde

2.E. [23-0426](#)

Neg Agmt PW 58-15-23 with the City of Minnetonka for replacement of storm drainpipes within the CSAH 73 (Hopkins Crossroad) trail project (CP 4107320), est county cost \$500,000 - operating budget

CONSENT

Commissioner Marion Greene moved, seconded by Commissioner Debbie Goettel, to approve the Resolution.

Aye: Commissioner Anderson, Commissioner Greene, Commissioner Fernando, Commissioner Conley, Commissioner Goettel and Commissioner Lunde

2.F. [23-0427](#)

Neg Agmt PW 49-40-23 with MnDOT for construction right of way access, no cost; and Amd 2 to PR00001478 with Alliant Engineering, Inc. for final design on University Ave and Fourth Street (CSAHs 36 and 37) (CP 2167301), county cost NTE \$2,106,420

CONSENT

Commissioner Marion Greene moved, seconded by Commissioner Debbie

Goettel, to approve the Resolution.

Aye: Commissioner Anderson, Commissioner Greene, Commissioner Fernando, Commissioner Conley, Commissioner Goettel and Commissioner Lunde

2.H. [23-0429](#)

Hennepin County's 2023 Prioritized Bridge Replacement List (no county cost)

CONSENT**Commissioner Marion Greene moved, seconded by Commissioner Debbie Goettel, to approve the Resolution.**

Aye: Commissioner Anderson, Commissioner Greene, Commissioner Fernando, Commissioner Conley, Commissioner Goettel and Commissioner Lunde

2.I. [23-0430](#)

Neg Agmt PW 50-40-23 with MnDOT for federal participation as part of the Met Council's B Line BRT along Lake Street and Lagoon Avenue (phase two) (CP 2193300); \$16,000,000 (recv)

CONSENT**Commissioner Marion Greene moved, seconded by Commissioner Debbie Goettel, to approve the Resolution.**

Aye: Commissioner Anderson, Commissioner Greene, Commissioner Fernando, Commissioner Conley, Commissioner Goettel and Commissioner Lunde

Items for Discussion and Action2.G. [23-0428](#)

Various agmts relating to Medina Street (CSAH 19) pedestrian and roadway improvements in Independence, Loretto, Maple Plain, and Medina (CP 2183500, CP 2210400); est county cost \$5,574,050 - county bonds and est (recv) \$1,268,398

CONSENT**Commissioner Kevin Anderson moved, seconded by Commissioner Marion Greene, to approve the Resolution.**

Aye: Commissioner Anderson, Commissioner Greene, Commissioner Fernando, Commissioner Conley, Commissioner Goettel and Commissioner Lunde

2.J. [23-0431](#)

Neg waste delivery agmts with licensed waste haulers, 01/01/24-12/31/25, est annual recv \$33,000,000; declare market price for waste management services

CONSENT**Commissioner Debbie Goettel moved, seconded by Commissioner Irene Fernando, to approve the Resolution.**

Aye: Commissioner Anderson, Commissioner Greene, Commissioner Fernando, Commissioner Conley, Commissioner Goettel and Commissioner Lunde

There being no further business, the Public Works Committee for Tuesday, October 31 2023 was declared adjourned at 2:21 p.m.

Maria Rose
Clerk to the County Board

HENNEPIN COUNTY

MINNESOTA

300 South Sixth Street
Minneapolis, MN
55487-0240

Board Action Request

23-0456

Item Description:

JPA Agmt A2311973 with MPCA for hazardous waste inspections and enforcement, 01/01/24-12/31/28

Resolution:

BE IT RESOLVED, that Joint Powers Agreement A2311973 with the Minnesota Pollution Control Agency for hazardous waste inspections and enforcement activities during the period January 1, 2024 through December 31, 2028 at no county cost, be approved, and that the Chair of the Board be authorized to sign the Agreement on behalf of the county.

Background:

Hennepin County, along with the other metropolitan counties, regulates hazardous waste produced by businesses through county ordinance. Each county has established a licensing and inspection program to carry out this regulatory work. The Minnesota Pollution Control Agency (MPCA) regulates hazardous waste in greater Minnesota through program authorization from the U.S. Environmental Protection Agency (EPA). The county and state programs are based on hazardous waste regulations promulgated by the U.S. EPA. Over the years, the counties and the MPCA have coordinated their programs to maintain consistency throughout the state and to better assist businesses to properly manage their waste. Hennepin County and the MPCA have operated under a joint powers agreement since 2006 to cooperatively exercise their respective authorities and ensure businesses comply with hazardous waste management rules.

The agreement establishes a framework under which the MPCA includes county inspections with MPCA inspection reports to the U.S. EPA, which provides a more complete perspective of the hazardous waste regulatory efforts that exist in Minnesota. While the other metro counties also regulate hazardous waste management, Hennepin County is one of only two counties in the state to have its inspections recognized by the U.S. EPA.

The county currently licenses 5,047 hazardous waste generators. All hazardous waste generators must comply with basic management requirements that provide for the safe handling and proper disposal of all hazardous waste. Additional requirements apply to certain generator size categories, which are determined by the quantity of waste generated. The larger the generator, the more extensive the requirements. To ensure compliance, hazardous waste generators are subject to unannounced inspections. Generators may face regulatory enforcement actions if they are not in compliance with the hazardous waste rules. Hennepin County staff provide online training and other resources to generators to assist them in maintaining compliance.

The delegated authority that comes from the MPCA through this agreement enables the county to protect human health and the environment more comprehensively through coordinated efforts to ensure compliance with hazardous waste management rules.

Current Request:

This request is for approval of Agreement A2311973 with the MPCA regarding hazardous waste inspections and enforcement activities during the period of January 1, 2024 through December 31, 2028. There are no significant changes to the terms in this agreement compared to the current Joint Powers Agreement for the

period 2018 through 2023 (Resolution 18-0486). No funds will be exchanged.

Impact/Outcomes:

Approval of this agreement enables the county to protect human health and the environment more comprehensively through coordinated efforts to ensure compliance with hazardous waste management rules. The county receives training opportunities for inspectors, improved data sharing and greater access to assistance from the U.S. EPA. The agreement minimizes duplication of efforts by the parties and results in efficient use of staff and resources and a more consistent application of hazardous waste regulations. Approval of this agreement provides U.S. EPA with a more complete picture of hazardous waste regulatory efforts in Minnesota.

Recommendation from County Administrator: Recommend Approval

HENNEPIN COUNTY

MINNESOTA

300 South Sixth Street
Minneapolis, MN
55487-0240

Board Action Request

23-0457

Item Description:

Delegate authority to County Administrator to prepare and post guidelines for using Soil and Water Conservation Aid

Resolution:

BE IT RESOLVED, that the Hennepin County Board of Commissioners delegates authority to the County Administrator to prepare annual guidelines for using soil and water conservation district aid to implement the statutory duties of a soil and water conservation district; and that the County Administrator be authorized to post the guidelines on the county website.

Background:

Hennepin County is the soil and water conservation district (conservation district) for the county and performs all duties and authorities of a conservation district (Minn. Stat. §383B.761; Hennepin County Resolution 14 0212). Environment and Energy Department staff are performing the following soil and water conservation services:

- Providing technical and financial assistance to residents to improve the quality, quantity, distribution, and sustainability of natural resources including surface water, groundwater, soil, and ecological resources;
- Assisting other units of local government with implementing wetland protection laws;
- Participating in local water planning and coordinating with other water management partners like cities, watershed districts, and watershed management organizations;
- Providing technical expertise regarding local resources;
- Providing information, education, and outreach about the benefits of soil and water conservation;
- Assisting landowners with technical and financial resources for natural resources projects;
- Providing technical review and comment on permits and development plans relating to soil and water conservation; and
- Monitoring and inventorying to collecting data that informs understanding of the condition of natural resources and the changes to resources over time.

In 2023, the Minnesota Legislature approved a dedicated local aid funding source to replace the annual Local Capacity Services grants (Laws of Minnesota 2023, Chapter 64, Article 4, Section 20, Soil and Water Conservation District Aid). The Minnesota Department of Revenue will automatically disburse this aid in two payments per year to every conservation district.

To receive the aid, the county board must adopt annual guidelines for using the payments received to implement duties and services of a soil and water conservation district. The attached guidelines are based on a template provided by the Minnesota Association of Soil and Water Conservation Districts and are based on statutory language defining the roles and responsibilities of conservation districts.

The Soil and Water Conservation District Aid calculation includes a base amount plus a variable amount calculated based on the amount of nonpublic land located in a conservation district, and the population of that

conservation district. In each fiscal year 2024 and 2025, Hennepin County will receive about \$200,000. While this amount is about double what the county usually received in Local Capacity Services grants, it covers only a small fraction of the department's cost to administer these services. After fiscal year 2025, this amount will be reduced and more similar to current funding levels of between \$100,000 to \$120,000 annually.

Current Request:

Delegate authority to the County Administrator to prepare annual guidelines for using soil and water conservation district aid to implement the statutory duties of a soil and water conservation district. The request is also to authorize the administrator to post the guidelines on the county website.

Impact/Outcomes:

This action allows Hennepin County to meet the requirement to receive the state Soil and Water Conservation District Aid funding.

The county's work as a conservation district contributes to climate action goals by working with residents to implement conservation projects that protect and improve water quality and habitat, store stormwater in the landscape, mitigate flooding, and sequester carbon.

Recommendation from County Administrator: Recommend Approval

Guidelines on the use of Soil and Water Conservation District Aidⁱ

Minn. Stat. §477A.23, subd. 4(b)

Soil and Water Conservation District Aid payments will be used by Hennepin County, in its capacity as a Soil and Water Conservation District, to pursue the mission and conservation goals of the Environment and Energy Department, as described in its Natural Resources Strategic Plan, and consistent with Minn. Stat. §477A.23 (2023).

Soil and Water Conservation Districts are authorized under Minn. Chapter 103C, the Soil and Water Conservation District Law, which enumerates the following authorities and duties

- perform resource surveys;
- implement voluntary soil and water conservation measures on private property;
- provide conservation equipment and supplies to partners and residents;
- construct, install, improve, maintain, and operate conservation structures;
- conduct comprehensive and annual planning;
- acquire land for conservation projects; and
- work in cooperation with the local, state, and federal government on conservation projects.

The state's soil and water conservation policy (Minn. Stat. §103A.206) is to encourage land occupiers to conserve soil and water, and the natural resources they support, through the implementation of practices that:

- (1) control or prevent erosion and sedimentation;
- (2) ensure continued soil productivity;
- (3) protect water quality;
- (4) prevent impairment of dams and reservoirs;
- (5) reduce damages caused by floods;
- (6) preserve wildlife;
- (7) protect the tax base; and
- (8) protect public lands and waters.

Hennepin County will implement strategies that assist land occupiers in accomplishing these goals. In addition, soil and water conservation districts must fulfill duties prescribed by law, including:

- (1) provide technical and financial assistance to landowners;
- (2) provide technical assistance to implement the Soil Erosion Law (Minn. Stat. §§103F.401 to 103F.48);

- (3) serve on technical evaluation panels to implement wetland laws (Minn. Stat. §103G.2242);
- (4) administer the Reinvest in Minnesota Reserve Program (Minn. Stat. §103F.515);
- (5) administer elements of the Wetland Conservation Act (Minn. Stat. §§103G.221 to 103G.2375);
- (6) participate in water planning and implementation (Minn. Stat. §103B);
- (7) participate in the comprehensive watershed management planning program (Minn. Stat. §103B.801);
- (8) participate in disaster response efforts (Minn. Stat. §12A);
- (9) provide technical recommendations to the Department of Natural Resources on general permit applications (Minn. Stat. §103G.301);
- (10) implement the agricultural water quality certification program (Minn. Stat. §§17.9891 to 17.993);
- (11) provide technical assistance for the agricultural land preservation program under (Minn. Stat. §40A);
- (12) maintain compliance with section (Minn. Stat. §15.99) of deadlines for agency action;

In carrying out the aforementioned duties, Hennepin County will use Soil and Water Conservation District Aid to support delivery of the following services as outlined in Minn. Stat. §103C.332, subd. 2. Including but not limited to:

- (1) perform administrative services, including comprehensive and annual work planning, administering grants, leveraging outside funding, establishing fiscal accountability measures, reporting accomplishments, human resources management, and staff and supervisor development;
- (2) enter into cooperative agreements with the United States Department of Agriculture, Natural Resources Conservation Service, and other United States Department of Agriculture agencies to leverage federal technical and financial assistance;
- (3) provide technical expertise, including knowledge of local resources, performing technical evaluations and certifications, assessing concerns, and providing oversight in surveying, designing, and constructing conservation practices;
- (4) provide information and education outreach, including increasing landowner awareness and knowledge of soil and water conservation program opportunities to protect soil and water resources and publicizing the benefits of soil and water conservation to the general public;
- (5) facilitate regulatory processes for impacted landowners and providing technical review and comment on regulatory permits and development plans for regulations relating to soil and water conservation;
- (6) administer projects and programs, including but not limited to the nonpoint source pollution abatement programs; Reinvest in Minnesota Reserve conservation easement

program; disaster response; local water management and comprehensive watershed management planning; and projects related to floodplains, lakes, streams and ditches, wetlands, upland resources, and groundwater resources, to maintain and improve the quality, quantity, distribution, and sustainability of natural resources, including surface water, groundwater, soil, and ecological resources;

- (7) monitor and inventory to collect data that provide a baseline understanding of resource conditions and changes to the resources over time and analyzing and interpreting the data to support program implementation; and
- (8) maintain a modern technology infrastructure that facilitates planning and projects, including geographic information systems, modeling software, mobile workstations, survey and design equipment and software, and other technology for linking landowners with conservation plans.

ⁱ These guidelines are based on a template provided by the Minnesota Association of Soil and Water Conservation Districts and are based on statutory language defining the roles and responsibilities of Soil and Water Conservation Districts.

HENNEPIN COUNTY

MINNESOTA

300 South Sixth Street
Minneapolis, MN
55487-0240

Board Action Request

23-0458

Item Description:

Neg Agmt PW 48-73-23 with Wright County for maintenance of three bridges spanning the Crow River, 01/01/24-12/31/28, est annual (recv \$2,000)

Resolution:

BE IT RESOLVED, that the County Administrator be authorized to negotiate Agreement PW 48-73-23 with Wright County for maintenance cost participation on three bridges bordering Wright County and Hennepin County spanning the Crow River from January 1, 2024 through December 31, 2028 with an estimated annual receivable of \$2,000; that upon review and approval by the County Attorney's Office, the Chair of the Board be authorized to sign the agreement on behalf of the county; and that the Controller be authorized to accept funds as directed.

Background:

Since 1974, Hennepin County and Wright County have entered into a multiyear bridge maintenance agreement where Hennepin County provides routine bridge maintenance on three bridges spanning the Crow River along the Hennepin and Wright County lines at the locations listed below. The current Agreement PW 46-73-18 will expire at the end of the year and will be replaced with Agreement PW 48-73-23.

- Bridge No. 27554, carrying Dayton River Road (Hennepin County State Aid Highway (CSAH) 12) and Wright CSAH 42 in the cities of Dayton and Ostego
- Bridge No. 27641, carrying Territorial Road (Hennepin CSAH 116) and Wright CSAH 22 in the cities of Rogers and St. Michael
- Bridge No. 27532, carrying Rosedale Avenue (Hennepin CSAH 19) and Wright CSAH 19 in the city of Hanover

Hennepin County will perform routine maintenance on the bridges, including deck maintenance or resurfacing, painting, repairing, or preserving the bridge structure and drainage facilities, and bridge inspections. Wright County will reimburse Hennepin County 50% of the actual costs incurred, which will be tracked under project number 5099700. Wright County will provide sweeping and flushing on the bridges in exchange for Hennepin County's snow and ice control services on the bridges.

When extraordinary maintenance or construction/reconstruction work beyond the scope of Agreement PW 48-73-23 is needed, Hennepin County and Wright County will negotiate in good faith to enter into a separate cooperative construction agreement associated with a capital project number for the contracted work, and Wright County will be responsible for 50% of the cost.

Current Request: This request seeks authorization to negotiate and execute Agreement PW 48-73-23 with Wright County for maintenance costs of the three bridges spanning the Crow River along the Hennepin/Wright County lines, from January 1, 2024 through December 31, 2028, with Wright County reimbursing Hennepin County 50% of the costs incurred on a semiannual basis (estimated annual receivable \$2,000).

Impacts/Outcomes: Approval of Agreement PW 48-73-23 will ensure that the co-owned bridges will continue

to receive necessary maintenance and repairs through the year 2028. This action supports the county's Mobility 2040 goals and climate action by preserving county assets and increasing the resiliency of transportation infrastructure.

Recommendation from County Administrator: Recommend Approval

PW 48-73-23

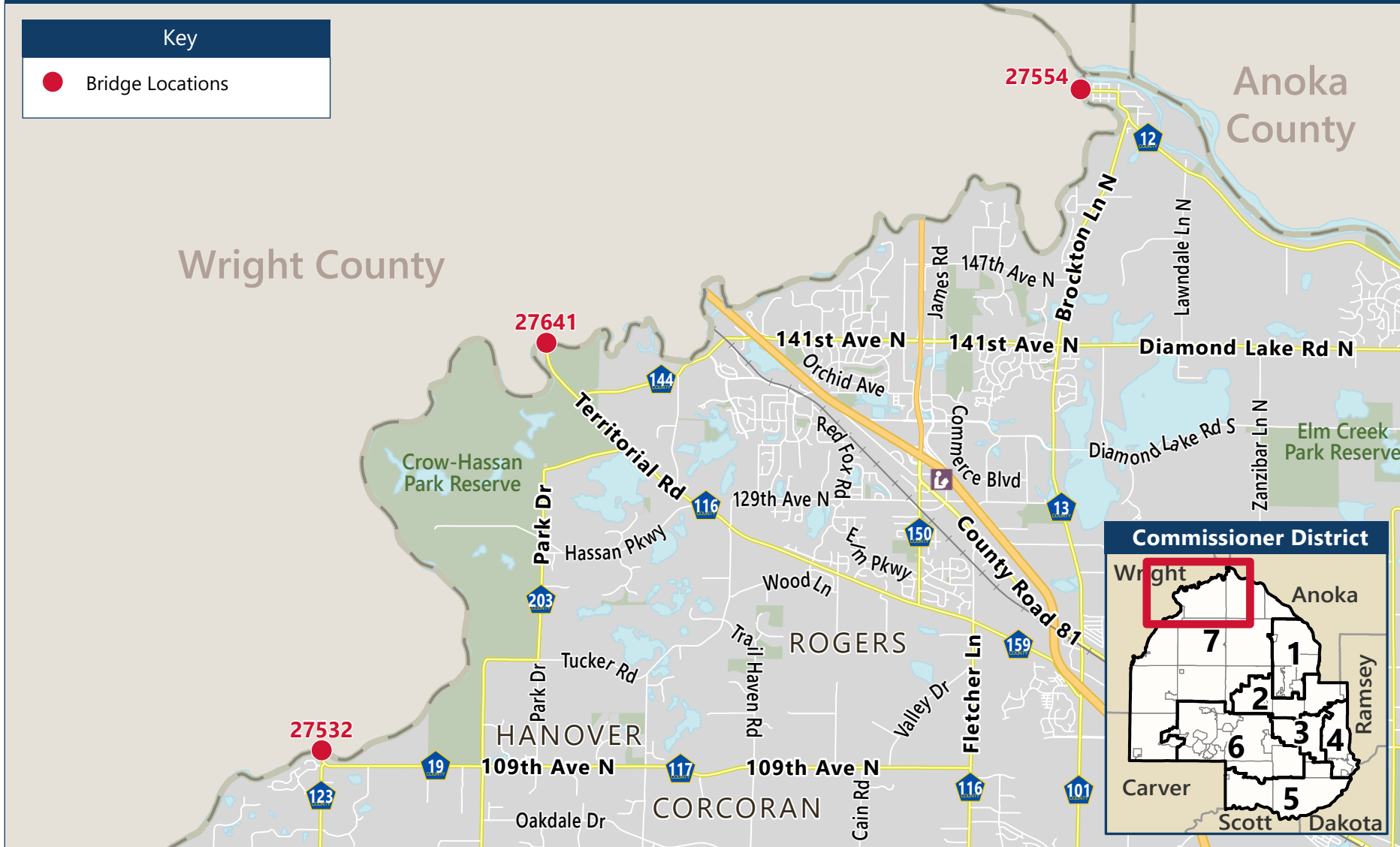
Location of Bridge Nos. 27554, 27641, and 27532

Key

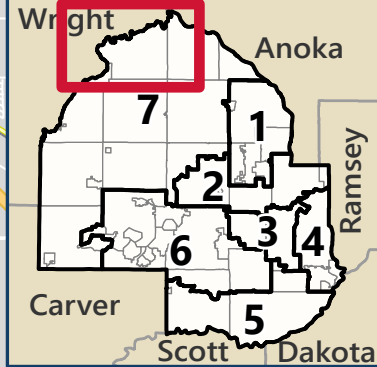
● Bridge Locations

Wright County

Anoka County



Commissioner District



BAR Map date:
9/1/2023

0 1 2
Miles



HENNEPIN COUNTY

MINNESOTA

300 South Sixth Street
Minneapolis, MN
55487-0240

Board Action Request

23-0459

Item Description:

Neg Agmt PW 55-08-23 with Orono and Long Lake for CSAH 112 reconstruction, CP 2091103; est county cost \$11,386,596 State Turnback Funds; est (recv \$429,711)

Resolution:

BE IT RESOLVED, that the County Administrator be authorized to negotiate Agreement PW 55-08-23 with the cities of Orono and Long Lake for cost participation and maintenance responsibilities for reconstruction of County State Aid Highway (CSAH) 112 (Wayzata Boulevard) from one-half mile east of CSAH 6 (Sixth Avenue North) to Willow Drive in the cities of Long Lake and Orono, county project (CP) 2091103, at an estimated county cost of \$11,386,596 and estimated receivable of \$429,711 (\$358,093 capital, \$71,618 operating); that upon review and approval by the County Attorney's Office, the Chair of the Board be authorized to sign the agreement on behalf of the county; and that the Controller be authorized to receive and disburse funds as directed; and

BE IT FURTHER RESOLVED, that the revenues for CP 2091103 (CSAH 112 Reconstruct Rd fr CSAH 6 to Willow) be adjusted to add \$40,000 in cost participation from the City of Long Lake; that the total budget for CP 2091103 be increased by the same amount from \$17,854,000 to \$17,894,000 in the 2023 Capital Budget; and that the Controller be authorized to accept and disburse funds as directed.

Background:

The county, in collaboration with the cities of Orono and Long Lake, is leading a roadway reconstruction project along Wayzata Boulevard from Sixth Avenue North to Willow Drive. This is the final phase of the Wayzata Boulevard reconstruction project. Phase one (Willow Drive to Wolf Pointe Trail) was completed in 2018 and phase two (Wolf Pointe Trail to Trunk Highway (TH) 12 ramps) was completed in 2019.

With input from stakeholders and a city appointed project advisory team, community priorities were identified and incorporated into the design. Phase three of the Wayzata Boulevard reconstruction project includes the following improvements:

- Traffic signal system upgrades
- Accessible pedestrian signal and ramp upgrades
- Pavement reconstruction, including turn-lane improvements at key intersections
- Multi-use trail along the north side of the roadway
- Curb, gutter, and storm water structure improvements

In addition, as part of the roadway reconstruction the county will install streetlights in Long Lake at an estimated city cost of \$40,000.

The project team will continue to engage the public and will share construction schedules and updates when available. The county will be responsible for delivery of the project with construction planned in 2024.

Current Request: This request seeks authorization to negotiate and execute Agreement PW 55-08-23 with

the cities of Orono and Long Lake for cost participation and maintenance responsibilities for reconstruction of Wayzata Boulevard, CP 2091103, at an estimated receivable of \$429,711 (\$358,093 capital, \$71,618 operating).

Additionally, this request seeks authorization to amend the 2023 Capital Budget for CP 2091103 to receive \$40,000 from Long Lake.

Impacts/Outcomes: This action supports the county's Mobility 2040 goals, climate action and disparity reduction efforts by improving accessibility, mobility, and safety for multimodal transportation.

Budget Table: 2091103 CSAH 112 - Reconstruct Rd fr CSAH 6 to Willow

Revenues:	Budget to Date	Current Request	Future CIP Requests	Total Project
Property Tax	200,000			200,000
Mn/DOT State Aid - Regular	1,472,000			1,472,000
Mn/DOT State Aid - Municipal	105,000			105,000
Mn/DOT Turnback Funds	8,600,000			8,600,000
Mn/DOT State Aid - Flex ES	7,130,000		(1,150,000)	5,980,000
Orono	347,000			347,000
Long Lake		40,000		40,000
Total	17,854,000	40,000	(1,150,000)	16,744,000
Expenditures:				
Right of Way	500,000			500,000
Construction	11,100,000	40,000		11,140,000
Consulting	2,954,000		(1,150,000)	1,804,000
Contingency	3,300,000			3,300,000
Total	17,854,000	40,000	(1,150,000)	16,744,000

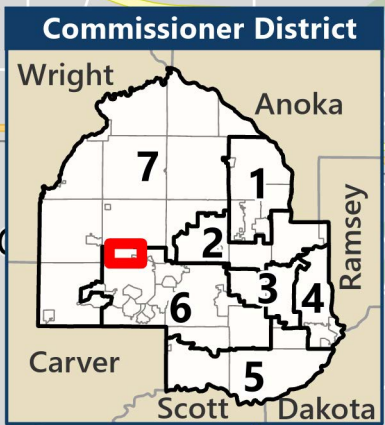
Recommendation from County Administrator: Recommend Approval

CP 2091103 | PW 55-08-23

Wayzata Blvd (CSAH 112) Reconstruction in Long Lake and Orono



**PROJECT
AREA**



BAR map date:
9/29/2023

HENNEPIN COUNTY

MINNESOTA

300 South Sixth Street
Minneapolis, MN
55487-0240

Board Action Request

23-0460

Item Description:

Neg Agmt PW 56-40-23 related to MnDOT's CSAH 3 at TH 55 Interchange Reconstruction Project (CP 2155002); est county cost: \$2,900,000 state aid

Resolution:

BE IT RESOLVED, that the County Administrator be authorized to negotiate Agreement PW 56-40-23 (State Contract No. 1054957) with the Minnesota Department of Transportation (MnDOT) and the City of Minneapolis for cost participation and maintenance responsibilities for the County State Aid Highway (CSAH) 3 (Lake Street) at Trunk Highway (TH) 55 interchange reconstruction project, county project (CP) 2155002, at an estimated county cost of \$2,900,000; that upon review and approval by the County Attorney's Office, the Chair of the Board be authorized to sign the agreement on behalf of the county; and that the Controller be authorized to disburse funds as directed.

Background:

MnDOT, in partnership with the county and city, is leading an interchange reconstruction project on Lake Street at Hiawatha Avenue, also known as the Hi-Lake Interchange project, to improve safety, accessibility, and connectivity. The project improvements, listed below, were identified through a multi-phase feasibility study, which included public engagement, concept analysis, and preliminary cost estimates.

- modified tight-diamond interchange design
- redesigned right-turn lanes to improve pedestrian safety
- lighting improvements at the interchange
- upgraded traffic signal systems
- accessibility upgrades for pedestrian signals and ramps
- new curb and gutter, drainage, and storm water structures

The county engaged with the community through open house and community events to share project information and gather feedback that was used to develop a concept that will transform the unused space under the interchange into a place for community and connection.

Hennepin County staff will continue to coordinate with MnDOT, Minneapolis, Metropolitan Council, and the Minneapolis Park and Recreation Board to identify community partners to implement space uses after construction.

Project construction is anticipated to begin in spring 2024, which will complement the Metro Transit planned B Line Bus Rapid Transit service which will begin operating along Lake Street in 2025.

Federal funding was awarded for this project through the Regional Solicitation. The county's estimated project cost for the Hi-Lake Interchange project is \$2,900,000 with funding requested in the 2024-2028 Capital Improvement Program.

Current Request: This request is for authorization to negotiate and execute Agreement PW 56-40-23 (State

23-0460

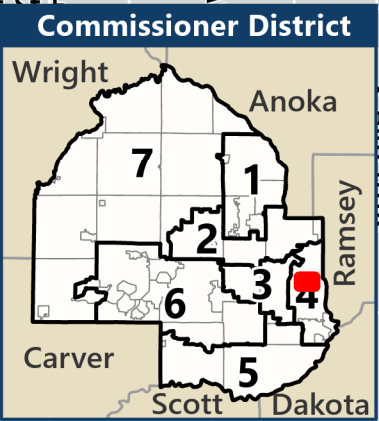
Contract No. 1054957) with MnDOT and Minneapolis for cost participation and maintenance responsibilities for Hi-Lake Interchange project, CP 2155002, at an estimated county cost of \$2,900,000.

Impacts/Outcomes: This project aligns with the county's Mobility 2040, climate action, disparity reduction and safety goals by improving safety, accessibility, and connectivity for multi-modal transportation users.

Recommendation from County Administrator: Recommend Approval

CP 2155002 | PW 56-40-23

Lake St (CSAH 3) and Hiawatha Ave (TH 55) Reconstruction in Minneapolis



BAR map date:
9/29/2023

HENNEPIN COUNTY

MINNESOTA

300 South Sixth Street
Minneapolis, MN
55487-0240

Board Action Request

23-0461

Item Description:

Neg Sub Funding Agmt A2311981 with Metropolitan Council for inspection services for METRO Green Line Extension LRT Project, 01/01/24-12/31/24, est recv \$172,000

Resolution:

BE IT RESOLVED, that the County Administrator be authorized to negotiate Subordinate Funding Agreement A2311981 with the Metropolitan Council for the reimbursement of dedicated county staff costs incurred for the METRO Green Line Extension Light Rail Transit Project (capital project 1005876) in the areas of construction inspection and surveying, during the period January 1, 2024, through December 31, 2024, with an estimated receivable amount of \$172,000; that following review and approval by the County Attorney's Office, the Chair of the Board be authorized to sign the agreement on behalf of the county; and that the Controller be authorized to accept and disburse funds as directed.

Background:

The Hennepin County Board of Commissioners authorized Master Funding Agreement A142418 with the Metropolitan Council as an umbrella agreement to provide for activities performed by the county in connection with and in support of the METRO Green Line Extension (Southwest) Light Rail Transit Project (Resolution 14-0515). The Master Funding Agreement requires negotiation and execution of subordinate funding agreements for all county project activities.

Pursuant to that Master Funding Agreement, the board subsequently authorized a series of Subordinate Funding Agreements with the Metropolitan Council, each of which reimburses the county for dedicated staff costs for construction inspection and other related tasks for the METRO Green Line Extension project in a given year:

- Agreement A199488 for fiscal year 2019, receivable of \$783,028 (Resolution 19-0061)
- Agreement A1910056 for fiscal year 2020, receivable of \$399,101 (Resolution 20-0022)
- Agreement A2010388 for fiscal year 2021, receivable of \$410,652 (Resolution 20-0455)
- Agreement A2111083 for fiscal year 2022, receivable of \$417,352 (Resolution 22-0014)
- Agreement A2211487 for fiscal year 2023, receivable of \$423,007 (Resolution 22-0492)

This board action request would similarly authorize negotiation and execution of an agreement to reimburse the county for dedicated staff costs incurred for the project during the period January 1, 2024, through December 31, 2024. County staff assigned will provide services related to construction inspection, surveying, and oversight of the Project. The Metropolitan Council will reimburse the county for professional staff costs, based on actual payroll records and in accordance with the positions authorized. Staff costs will be reimbursed at each employee's actual rate of pay, plus usual and customary labor overhead additives and equipment fees, per Exhibit A of the Agreement.

Current Request:

Authorization to negotiate and execute Subordinate Funding Agreement A2311981 with the Metropolitan Council to reimburse the county for dedicated staff costs incurred for the METRO Green Line Extension Light

Rail Transit Project during the period January 1, 2024, through December 31, 2024, with an estimated receivable amount of \$172,000.

Impact/Outcomes:

This action supports the county's disparity reduction efforts by investing in infrastructure that gives people transportation choices and access to housing, jobs, schools, medical facilities, and other destinations of choice.

Recommendation from County Administrator: Recommend Approval

HENNEPIN COUNTY

MINNESOTA

300 South Sixth Street
Minneapolis, MN
55487-0240

Board Action Request

23-0462

Item Description:

Neg Subordinate Funding Agreement A2311982 with Metropolitan Council for project staff services for the METRO Blue Line Extension Light Rail Transit Project, 01/01/24-12/31/24, est rev \$868,290

Resolution:

BE IT RESOLVED, that the County Administrator be authorized to negotiate Subordinate Funding Agreement A2311982 with the Metropolitan Council for the reimbursement of dedicated county staff costs incurred for the METRO Blue Line Extension (capital project 1005877) for the positions of Deputy Project Director, Communications Administrator, Civil Design Manager, and Utility and Civil Design Lead, during the period January 1, 2024, through December 31, 2024, with an estimated receivable amount of \$868,290; that following review and approval by the County Attorney's Office, the Chair of the Board be authorized to sign the agreements on behalf of the county; and that the Controller be authorized to accept and disburse funds as directed.

Background:

The Hennepin County Board of Commissioners authorized Master Funding Agreement A2110840 with the Metropolitan Council as an umbrella agreement to provide for activities performed by the county in connection with and in support of the METRO Blue Line Extension (Bottineau) Light Rail Transit Project (Resolution 21-0292). The Master Funding Agreement requires negotiation and execution of subordinate funding agreements for all county project activities.

Pursuant to that Master Funding Agreement, this resolution would authorize negotiation and execution of an agreement to reimburse the county for dedicated staff costs incurred for the project during the period January 1, 2024, through December 31, 2024. These costs are for county staff assigned to and imbedded into the project, serving in the roles of Deputy Project Director, Communications Administrator, Civil Design Manager, and Utility and Civil Design Lead. The Metropolitan Council will reimburse the county for these costs based on actual payroll records and in accordance with the positions authorized. Staff costs will be reimbursed at each employee's actual rate of pay, plus usual and customary labor overhead additives and equipment fees, per Exhibit A of the Agreement.

Current Request:

Authorization to negotiate and execute Subordinate Funding Agreement A2311982 with the Metropolitan Council to reimburse the county for dedicated staff costs incurred for the METRO Blue Line Extension Light Rail Transit Project during the period January 1, 2024, through December 31, 2024, with an estimated receivable amount of \$868,290.

Impact/Outcomes:

This action supports the county's disparity reduction efforts by investing in infrastructure that gives people transportation choices and access to housing, jobs, schools, medical facilities, and other destinations of choice.

Recommendation from County Administrator: Recommend Approval

Board Action Request

23-0463

Item Description:

Various agmts related to accessibility and safety improvements on various county roadways along METRO E Line (CP 2202300); right of way acquisition; est county cost: \$2,000,000 federal funds, \$3,019,106 state aid; est (recv \$1,325,893)

Resolution:

BE IT RESOLVED, that the County Administrator be authorized to negotiate Agreement PW 51-67-23 (Council Agreement No. 231083) with the Metropolitan Council (Met Council) for cost participation, maintenance responsibilities, and right of way acquisition, including permanent and temporary easements, through direct negotiation, condemnation, and related pleadings for acquisition for multimodal improvements on intersections along County State Aid Highways (CSAHs) 17 (France Avenue), 36 (University Avenue), and 52 (Hennepin Avenue) as part of the Metro Transit E Line Bus Rapid Transit (BRT) project in the cities of Minneapolis and Edina, county project (CP) 2202300, at an estimated project cost of \$6,344,999; that upon review and approval by the County Attorney's Office, the Chair of the Board be authorized to sign the agreement on behalf of the county; and that the Controller be authorized to disburse funds as directed; and

BE IT FURTHER RESOLVED, that the County Administrator be authorized to negotiate Agreement PW 53-20-23 with the City of Minneapolis for cost participation and maintenance responsibilities for multimodal improvements at intersections along France, University, and Hennepin avenues as part of the Metro Transit E Line BRT project in Minneapolis, CP 2202300, at estimated county receivable of \$859,519 (received into capital budget); that upon review and approval by the County Attorney's Office, the Chair of the Board be authorized to sign the agreement on behalf of the county; and that the Controller be authorized to accept and disburse funds as directed; and

BE IT FURTHER RESOLVED, that the County Administrator be authorized to negotiate Agreement PW 54-11-23 with the City of Edina for cost participation and maintenance responsibilities for multimodal improvements at intersections along France Avenue, as part of the Metro Transit E Line BRT project in Edina, CP 2202300, at estimated county receivable of \$466,374 (received into capital budget); that upon review and approval by the County Attorney's Office, the Chair of the Board be authorized to sign the agreement on behalf of the county; and that the Controller be authorized to accept and disburse funds as directed; and

BE IT FURTHER RESOLVED, that the County Administrator be authorized to negotiate Agreement PW 52-40-23 (State Contract No. 1054665) for authorizing the Commissioner of Transportation to act as the county's agent in accepting federal funds on its behalf for the multimodal improvements on France Avenue (CP 2202300), (SP 027-617-036), in the amount of \$2,000,000; that the Chair of the Board be authorized to sign the agreement on behalf of the county; and that the Controller be authorized to accept and disburse funds as directed; and

BE IT FURTHER RESOLVED, that pursuant to Minnesota Statutes, §161.36, the Commissioner of Transportation be appointed as agent of Hennepin County to accept Federal Funds which may be available for CP 2202300.

Background:

Met Council is introducing Bus Rapid Transit (BRT) along existing Route Six, also known as E Line, to provide faster, more reliable, and more comfortable transit service. Service will extend along France, University, and Hennepin avenues, connecting Southdale Transit Center with downtown Minneapolis and the University of Minnesota.

The Metro Transit E Line BRT project includes 34 new BRT stations, many that will impact intersections with county roadways. Met Council is upgrading pedestrian facilities and sidewalks in quadrants with BRT stations (typically in two of the four intersection quadrants). The county is upgrading accessibility in the remaining two intersection quadrants of county roadways along the corridors.

To minimize construction impacts and disruption to the public, the county will cost participate with Met Council in the E Line BRT project for safety and accessibility improvements at the following intersections:

- France Avenue (CSAH 17) at:
 - 44th Street
 - Sunnyside Road
 - 47th Street
 - 50th Street
 - 54th Street
 - 62nd Street
- University Avenue at 27th Avenue and Malcom Avenue SE
- Hennepin Avenue at Second Street N

Met Council began an E Line Corridor Study in 2018 to evaluate corridor alignment and terminal location alternatives. Based on the study and public engagement, the E Line alignment was recommended and adopted by Met Council in January 2020.

In spring 2022, Met Council re-engaged customers and community members to ask for feedback on the recommended corridor plan. After considering the feedback, Met Council approved the revised final METRO E Line corridor plan on June 22, 2022. Approval of the plan allowed the project to move into the design phase. Met Council will continue to engage the public to share feedback and project updates, and will be responsible for delivering the project, scheduled to begin construction in 2024.

The county's estimated project cost for safety and accessibility improvements along the Metro E line is \$6,344,999 with funding requested in the 2024-2028 Capital Improvement Program.

Since the county received \$2,000,000 in federal funds through the Highway Safety Improvement Program (HSIP) for only a portion of the project, expenses will be tracked within the following subprojects:

- CP 2202301 E Line Additional Scope CSAH 17
- CP 2202302 E Line Additional Scope CSAH 36 & 52

Current Request: This request is for authorization to negotiate and execute various agreements related to safety and accessibility improvements as part of CP 2202300.

- PW 51-67-23 (Council Agreement No. 231083) with Met Council for cost participation, maintenance responsibilities, and right of way acquisition at the identified intersections on France, University, and Hennepin avenues, at an estimated county cost of \$6,344,999
- PW 53-20-23 with the City of Minneapolis for cost participation and maintenance responsibilities of the improvements on France, University, and Hennepin avenues, at estimated county receivable of

\$859,519

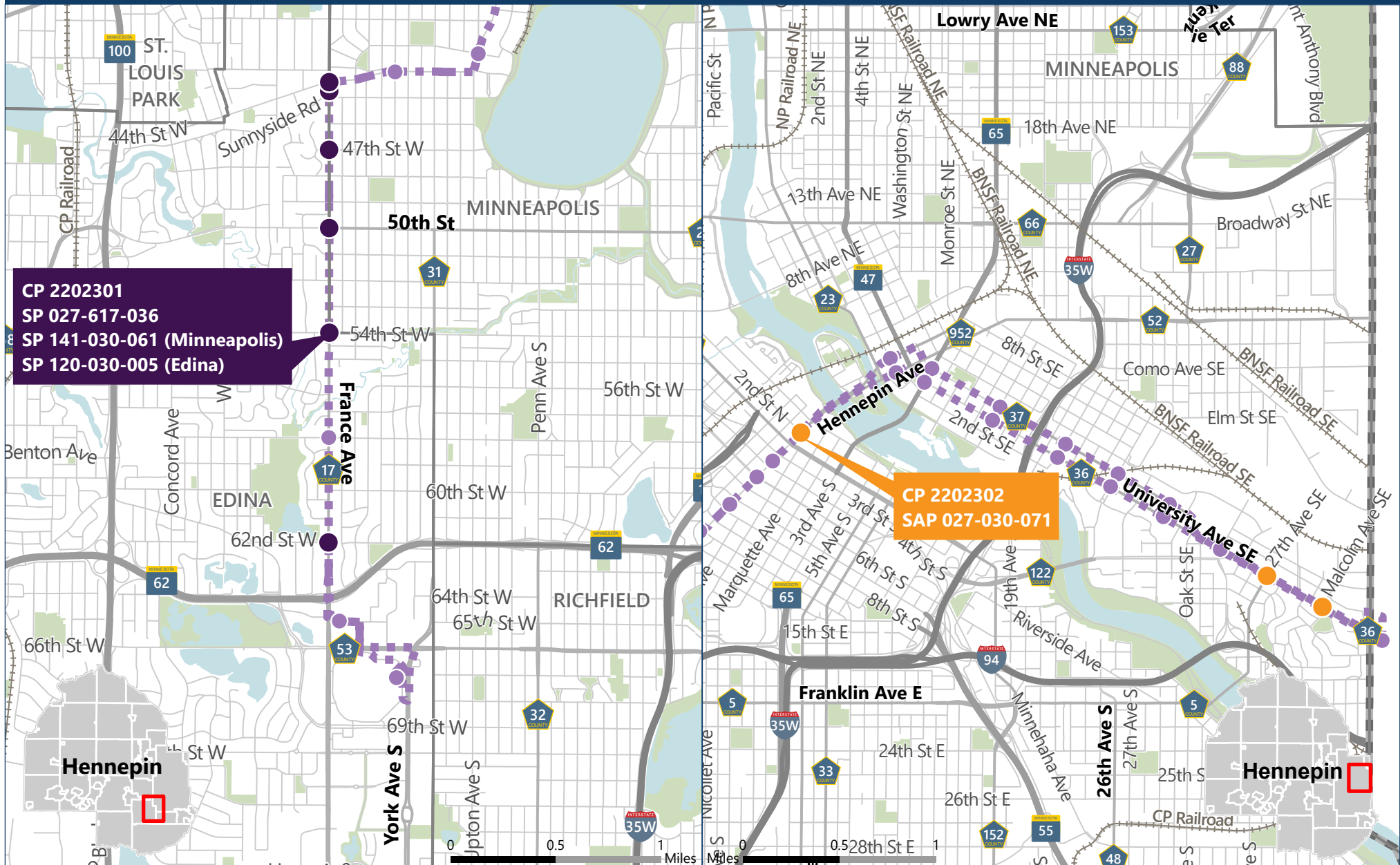
- PW 54-11-23 with the City of Edina for cost participation and maintenance responsibilities of the improvements on France Avenue, at estimated county receivable of \$466,374
- PW 52-40-23 (State Contract No. 1054665) with MnDOT to act as the county's agent in accepting federal funds on its behalf and allows the county to receive \$2,000,000 in federal funding.

Impacts/Outcomes: This action supports the county's Mobility 2040 goals, climate action, and disparity reduction efforts by improving accessibility and enhancing safety for multi-modal transportation users. This project aligns with the county safety plan, comprehensive plan, and complete and green streets policy.

Recommendation from County Administrator: Recommend Approval

E Line Project Coordination

Overview of Funding Sources and Project Numbers | Hennepin County Public Works



Board Action Request

23-0464

Item Description:

Agmt A2312008 with the U.S. EPA accepting a Brownfield Revolving Loan Fund grant, 10/01/23-09/30/28, \$3,000,000 (recv); Agmt A2312007 with the U.S. EPA establishing uses of loan repayment funds, DOE-09/30/27 \$2,500,000 (est recv)

Resolution:

BE IT RESOLVED, that Agreement A2312008 with the United States Environmental Protection Agency for a grant for the Brownfields Revolving Loan Fund to be used for the cleanup of brownfields contaminated with hazardous substances and petroleum during the period October 1, 2023 through September 30, 2028 in the receivable amount of \$3,000,000, be approved; that the Chair of the Board be authorized to sign the amendment on behalf of Hennepin County, and that the Controller be authorized to accept and disburse funds as directed; and

BE IT FURTHER RESOLVED, that Agreement A2312007 with the United States Environmental Protection Agency establishing uses for funds generated by the repayment of loans from the Hennepin County Brownfields Revolving Loan Fund, from the date of execution through September 30, 2027 in the estimated receivable amount of \$2,500,000, be approved; that the Chair of the Board be authorized to sign the agreement on behalf of Hennepin County; and that the Controller be authorized to accept and disburse funds as directed; and

BE IT FURTHER RESOLVED, that the sponsorship and acceptance of grant funding for these programs by the Hennepin County Board of Commissioners does not imply a continued funding commitment by the county for the programs when grant funds are no longer available.

Background:

Hennepin County administers the Brownfields cleanup revolving loan program with funds made available through the U.S. Environmental Protection Agency (EPA). Established in 1999, the goal of this program is to stimulate reuse and redevelopment of contaminated sites (Resolution 99-11-811).

The county facilitates low-interest loans for environmental cleanup of sites contaminated with petroleum and hazardous substances. Eligible applicants include municipalities, economic development agencies, housing and redevelopment authorities, other local public entities, nonprofit organizations, public companies, private for-profit companies, and other interested parties. Since inception and under nine separate grant agreements, the EPA has awarded more than \$7.2 million to Hennepin County for loans. Further, loan repayments to Hennepin County are made available through loans and grants by the county to fund other brownfield assessment and cleanup activities for cities and non-profit organizations.

Agreement A062299 with the EPA (Resolution 06-11-667), which established and funded Hennepin County's third Brownfields cleanup revolving loan program, expired on September 30, 2023. The EPA, rather than extend this agreement, seeks to establish a new agreement, initially capitalized with this \$3 million grant, for the term from October 1, 2023 to September 30, 2028 to be used for new loans.

Pursuant to closeout agreements A060566 and A101107 with the EPA, loan repayments to Hennepin County from the first six brownfield loans are available for reuse by the county to fund other brownfield assessment and cleanup activities for cities and non-profit organizations. Repayment on the seventh and eighth loans is underway. The EPA intends to consolidate the remaining funding governed by the two existing closeout agreements with ongoing repayment income from the sixth and seventh loans into a separate new closeout agreement with Hennepin County that will direct the use of these loan repayment funds. Under the new closeout agreement A2312007, funding will continue to be available to fund brownfield assessment and cleanup work and related activities for Hennepin County and partners.

Current Request:

This request is to approve Agreement A2312008 with the U.S. EPA for a \$3,000,000 grant for the Brownfields Revolving Loan Fund to be used for the cleanup of brownfields contaminated with hazardous substances and petroleum during the period October 1, 2023 through September 30, 2028.

This request also seeks approval of Agreement A2312007 with the U.S. EPA, establishing uses for funds generated by the repayment of loans from the Hennepin County Brownfields Revolving Loan Fund, from the date of execution through September 30, 2027 in the estimated receivable amount of \$2,500,000.

Impact/Outcome:

Approval of Agreement A2312008 will provide Hennepin County with \$3 million in available loan principal for the cleanup of brownfields contaminated with hazardous substances and petroleum. Past loans have been used to reduce disparities in health and housing by funding brownfields cleanup and several affordable housing developments located within areas of environmental justice concern.

Approval of Agreement A2312007 will allow the county to continue to assist cities and non-profit organizations with funding that facilitates brownfields cleanup and the creation and rehabilitation of affordable housing.

The approval of both agreements also advances climate action by supporting sustainable development in two ways. First, redeveloping contaminated sites within already developed areas is an important component to reducing the vehicle miles traveled and increasing access to transportation choices to reduce greenhouse gas emissions associated with transportation. Second, newly developed buildings are energy efficient, and some projects pursue on-site renewable options, such as solar or geothermal to reduce emissions from heating and cooling buildings.

Recommendation from County Administrator: Recommend Approval