

# **Urbanized Development Commission**

SECOG Center – Board Room 500 N Western Ave, Sioux Falls, SD July 13, 2023, at 4:00 PM

Interested parties may also participate via Microsoft Teams Join on your computer, mobile app, or room device

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Meeting ID: 269 343 305 992 Passcode: ADe6rW

#### UDC Meeting - 4:00 PM - Roll Call

1.	Public Input on Non-Agenda Items (3-minute comment period per individual)	Chair
2.	Approval of the May 11, 2023 Minutes (Approval Requested)	Chair
3.	Final Draft 2024 Unified Planning Work Program (UPWP) (Approval Requested)	Sean Hegyi
4.	Sioux Falls MPO Self-Certification (Approval Requested)	Sean Hegyi
5.	2023-2026 Transportation Improvement Program (TIP) Revision #23-005 (Approval Requested)	Sam Trebilcock
6.	Market Research Study (Informational)	Chris Tatham, ETC
7.	Brandon Master Transportation Plan (Informational)	Tami Jansma Jason Carbee, HDR
8.	First Draft 2024-2027 Transportation Improvement Program (TIP) (Informational)	Sean Hegyi Jim Feeney
9.	Other Business	
	a. 2024-2027 STIP Meeting Dates and Times	Sarah Gilkerson
	b. Coordinated Plan Update	Sean Hegyi
	c. Upcoming meetings	Sean Hegyi

Next UDC Meeting: August 10, 2023

# Minutes

Urbanized Development Commission of the Sioux Falls MPO

May 11, 2023

#### Members Present

Carol Twedt (non-voting) Greg Heitmann, FHWA (non-voting) David Barranco, Sioux Falls City Council Jean Bender, Minnehaha County Commission Jen Bleyenberg, Minnehaha County Commission Toby Brown (for Jim Jibben, Lincoln County Commission) Terry Fluit (for Tiffani Landeen, Lincoln County Commission) Chad Huwe (for Derick Wenck, Mayor of Harrisburg) Tami Jansma (for Harry Buck, Mayor of Brandon) Tyler Klatt (for Joe Kippley, Minnehaha County Commission) Greg Neitzert, Sioux Falls City Council Kevin Nissen (for Casey Voelker, Mayor of Tea) Kevin Smith (for Paul TenHaken, Mayor of Sioux Falls) Pat Starr, Sioux Falls City Council Mike Vehle, SD Transportation Commission

#### Members Absent

Joel Arends, Lincoln County Commission Rich Merkouris, Sioux Falls City Council

#### Staff Present

Jim Feeney, SECOG Sean Hegyi, SECOG Mark Hoines, FHWA Sarah Gilkerson, SDDOT Shannon Ausen, Sioux Falls Sam Trebilcock, Sioux Falls

#### **Other Present**

The meeting was called to order by Chair Carol Twedt at 4:00 p.m. The roll was taken, and a quorum was present.

- 1. <u>Public Input on Non-Agenda Items</u>: There was no public input.
- 2. <u>Approval of the March 9, 2023 Minutes</u>: Jean Bender made a motion to approve the March 9, 2023, minutes and was seconded by Pat Starr. A voice vote was called, and the motion carried unanimously.
- 3. <u>2024-2027 Transportation Improvement Program (TIP) Public Participation Plan</u>: Sean Hegyi presented the 2024-2027 TIP Public Participation Plan. Jean Bender made a motion to approve the 2024-2027 TIP Public Participation Plan and was seconded by Toby Brown. A voice vote was called, and the motion carried unanimously.
- 4. Sioux Falls MPO Area Coordinated Public Transit Human Services Transportation Plan (Coordinated Plan) Public Participation Plan: Sean Hegyi presented the Coordinated Plan Public Participation Plan. Pat Starr made a motion to approve the Coordinated Plan Public Participation Plan and was seconded by David Barranco. A voice vote was called, and the motion carried unanimously.
- 5. <u>Sioux Falls MPO Transportation Planning Market Research Study Public Participation Plan</u>: Sean Hegyi presented the Market Research Study Public Participation Plan. Jean Bender made a motion to approve the Coordinated Plan Public Participation Plan and was seconded by Pat Starr. A voice vote was called, and the motion carried unanimously.
- 6. <u>2023 Unified Planning Work Program (UPWP) Amendment #2023-02</u>: Sean Hegyi presented the 2023 UPWP Amendment #2023-02. Pat Starr made a motion to approve the 2023 UPWP Amendment #2023-02 and was seconded by Mike Vehle. A voice vote was called, and the motion carried unanimously.
- <u>2023-2026 Transportation Improvement Program (TIP) Revision #23-003</u>: Sarah Gilkerson presented the 2023-2026 TIP Revision #23-003. Pat Starr made a motion to approve the 2023-2026 TIP Revision #23-003 and was seconded by Mike Vehle. A voice vote was called, and the motion carried unanimously.

- 8. <u>2023-2026 Transportation Improvement Program (TIP) Administrative Amendment #23-004</u>: Sarah Gilkerson presented the 2023-2026 TIP Administrative Amendment #23-004. This was for informational purposes only.
- 9. <u>Critical Urban Freight Corridors</u>: Sarah Gilkerson presented an overview of new designations to the Sioux Falls area Critical Urban Freight Corridors. This was for informational purposes only.
- **10.** <u>First Draft 2024 Unified Planning Work Program (UPWP)</u>: Sean Hegyi presented the First Draft 2024 Unified Planning Work Program (UPWP). This was for informational purposes only.

### 11. Other Business:

- a. Sarah Gilkerson presented the dates of the upcoming 2024-2027 Statewide Transportation Improvement Program (STIP) meetings. This was for informational purposes only.
- b. Sean Hegyi presented the dates of upcoming meetings. This was for informational purposes only.
- c. Jim Feeney recapped the Section 5310 funding recommendations submitted to SDDOT. This was for informational purposes only.
- **12.** <u>Adjourn</u>: Chair Carol Twedt adjourned the meeting at 4:46 p.m.

# 2024 UNIFIED PLANNING WORK PROGRAM (UPWP)

January 1, 2024 – December 31, 2024



Acknowledgments:

This document was prepared by: The South Eastern Council of Governments, the Cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls and Tea, Lincoln and Minnehaha Counties, and the South Dakota Department of Transportation

> In cooperation with: The Federal Highway Administration and the Federal Transit Administration of the United States Department of Transportation

The Sioux Falls Metropolitan Planning Organization (MPO) provides services without regard to race, color, gender, religion, national origin, age or disability, according to the provisions contained in SDCL 20-13, Title VI of the Civil Rights Act of 1964, the Rehabilitation Act of 1973, as amended, the Americans With Disabilities Act of 1990 and Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, 1994.

Any person who has questions concerning this policy or who believes they have been discriminated against should contact the Sioux Falls MPO at 605-367-5390.

"The preparation of this report has been financed in part through grant[s] from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, U.S. Code. The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation."

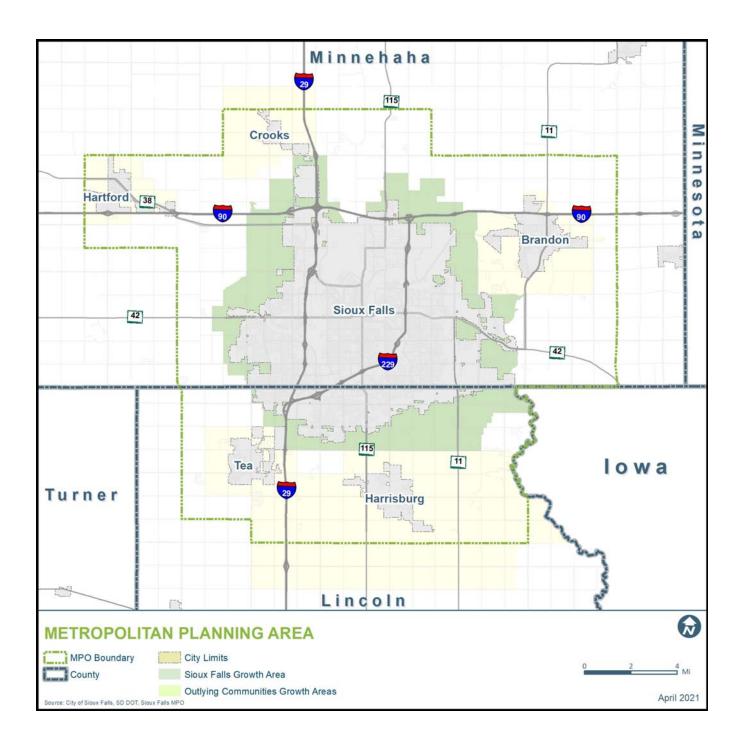
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# **Acronyms and Abbreviations**

ADA	Americans with Disabilities Act
BIL	Bipartisan Infrastructure Law
CAC	Citizens Advisory Committee
CIP	Capital Improvements Program
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
GIS	Geographic Information Systems
GPS	Global Positioning System
LAN	Local Area Network
LRTP	Long Range Transportation Plan
MPA	Metropolitan Planning Area
MPO	Metropolitan Planning Organization
NEPA	National Environmental Policy Act
OCEP	Other Capital Expenditure Programs
PL	Planning Funds
PTAB	Public Transit Advisory Board
RFPs	Request for Proposals
SAM	Sioux Area Metro
SDDOT	South Dakota Department of Transportation
SECOG	South Eastern Council of Governments
TAC	Technical Advisory Committee
TAZ	Traffic Analysis Zone
TIP	Transportation Improvement Program
TSME	Transportation System Management Efficiency Report
UDC	Urbanized Development Commission
U.S.C.	United States Code
UPWP	Unified Planning Work Program
WAN	Wide Area Network

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# **Introduction**

Within the Sioux Falls, South Dakota Metropolitan Planning Area (MPA), there exists a federally required and formalized process by which area transportation planning is conducted and transportation policy decisions are made.

The 2024 Unified Planning Work Program (UPWP) is the document that describes the annual objectives, work activities/products, and planning studies to be accomplished by the participants of the Sioux Falls metropolitan transportation planning process.

The governmental entities involved in the metropolitan transportation planning process include: the South Eastern Council of Governments (SECOG); the Cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea; Lincoln and Minnehaha Counties; the South Dakota Department of Transportation (SDDOT); the Federal Highway Administration (FHWA); and the Federal Transit Administration (FTA). These entities are responsible for the transportation planning that occurs within the MPA.

The planning work that is conducted and the products that are produced by the entities listed above are used in a formalized local decision-making process to formulate and approve area transportation plans that address the unique challenges of the Sioux Falls MPA. The local process relies on three committees to review and approve products. These committees include: the Citizens Advisory Committee (CAC), the Technical Advisory Committee (TAC), and the Urbanized Development Commission (UDC) of the South Eastern Council of Governments.

The Citizens Advisory Committee is the committee that has been established to solicit public input into the local transportation planning process. The CAC's membership is comprised of interested citizens representing either themselves or various organizations and citizen groups within the MPA. Each CAC member serves a term of three years. The membership of the CAC, representation, and term expiration year of each member at the time of approval of this document include:

Private Transportation	2023*
Safety	2024
Business	2023
Persons With Disabilities	2023
Construction and Development	2023
Business	2025*
Concerned Citizens	2023
Persons With Disabilities	2025
Private Transportation	2024
Community Service Boards	2024
Construction and Development	2025
Retirement Community	2024
Retirement	2023
	Safety Business Persons With Disabilities Construction and Development Business Concerned Citizens Persons With Disabilities Private Transportation Community Service Boards Construction and Development Retirement Community

(\* Denotes second three-year term)

The Technical Advisory Committee is the committee comprised of staff from each of the participating units of government as well as representatives of various modes of transportation. The TAC's role in the local process is to advise the UDC on the technical aspects of transportation plans under consideration. The membership of the TAC and the representation of each member at the time of publication of this document include:

Scott Anderson (Chair)	Minnehaha County Planning
Shannon Ausen	City of Sioux Falls Engineering
Ron Baumgart	Private or Public Transportation
Andy Berg	City of Sioux Falls Engineering
Toby Brown	Lincoln County Planning
Jack Dokken	SDDOT Office of Secretary (Air, Rail and Transit)
Travis Dressen	SDDOT Division of Operations
Terry Fluit	Lincoln County Highway
Sarah Gilkerson	SDDOT Division of Planning and Engineering
Gregory Heitmann*	Federal Highway Administration
Sophie Johnson	South Eastern Council of Governments
Dan Letellier	Air Transportation
Jacob Maras	Minnehaha County Highway
Clark Meyer	Railroad
Tom Murphy	Trucking
Robert Speeks	Sioux Falls Public Transportation
Sam Trebilcock (Vice-Chair)	City of Sioux Falls Planning
Todd Vik	Sioux Falls School District

(\* Denotes a non-voting member of the TAC)

The Urbanized Development Commission of the South Eastern Council of Governments is the designated Metropolitan Planning Organization or policy board for the Sioux Falls metropolitan transportation planning process. The UDC is primarily comprised of elected officials from each of the local governmental participants in the process. The UDC, with input from the other committees, makes area transportation planning decisions. The membership of the UDC and the representation of each member at the time of publication of this document include:

Carol Twedt* (Chair)	
Gregory Heitmann*	Federal Highway Administration
Joel Arends	Lincoln County Commission
James Jibben	Lincoln County Commission
Tiffani Landeen	Lincoln County Commission
Harry Buck	Mayor of Brandon
Derick Wenck	Mayor of Harrisburg
Paul TenHaken	Mayor of Sioux Falls
Casey Voelker	Mayor of Tea
Jean Bender	Minnehaha County Commission
Jen Bleyenberg	Minnehaha County Commission
Joe Kippley	Minnehaha County Commission

David Barranco	Sioux Falls City Council
Rich Merkouris	Sioux Falls City Council
Greg Neitzert	Sioux Falls City Council
Pat Starr (Vice-Chair)	Sioux Falls City Council
Mike Vehle	South Dakota Transportation Commission

(\* Denotes a non-voting member of the UDC)

# **Funding**

Each section of the UPWP indicates the entities responsible for participating in the transportation planning activities or work activities to be completed. FHWA Title 23 U.S.C. Section 104, subsection d and FTA Title 49 U.S.C Section 5303 authorize grant funds to be appropriated for public transportation planning activities. SDDOT requested and received permission from FTA to transfer FTA planning funds to FHWA planning funds as part of the consolidated planning grant program. Planning (PL) funds budgeted in the UPWP are provided through an agreement between SDDOT and the local governmental entities. Funding amounts are based on the estimated 2024 allocation and distribution formula as agreed upon by the local governmental entities and SDDOT and are matched by the entity utilizing the funds. The current matching ratios are as follows:

Federal Funds:	81.95%
Local Match:	18.05%

If an otherwise eligible work activity includes a planning area that is not entirely within the Sioux Falls MPO Planning Area, and the costs for the work activity cannot be geographically defined, a ratio based on SDDOT Vehicle Miles Traveled (VMT) data will be utilized to determine the portion of the total cost of the work activity eligible for PL funding. The ratios and most recent SDDOT VMT data available will be reviewed on an annual basis as part of the preparation of this document. The current ratios are as follows:

Lincoln County		Minnehaha County	
PL Eligible:	50.7%	PL Eligible:	51.3%
Local Share:	49.3%	Local Share:	48.7%

A budget for each entity is presented on page 21 of this document. The budget sheet identifies where funds for individual tasks are drawn from and provides total programmed expenditures for each task and funding source. If an entity needs to transfer funds between its categories, a maximum of 10% of the entities budget amount can be transferred without approval by the UDC. If a transfer will be made between entities, UDC approval is required. Cumulative transfers cannot exceed 10% of the total budget without a UDC approved UPWP amendment.

Contracts with outside parties shall be allowed for all UPWP line-item activities upon receipt of appropriate approval by SDDOT. A year-end report shall be created and submitted to SDDOT, FHWA, and FTA within 90 days after the end of each calendar year. The year-end report will contain the financial statements of the Sioux Falls MPO and a summary of staff activities accomplished under the UPWP.

# FEDERAL TRANSPORTAION PLANNING REQUIREMENTS

The Sioux Falls Metropolitan Planning Organization (MPO) operates under a variety of federal, state, and local requirements. Provided below is an overview of the federal regulations that the MPO must consider in developing and implementing its annual work program.

# **Bipartisan Infrastructure Law Planning Factors**

- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- 2. Increase the safety of the transportation system for motorized and non-motorized users.
- 3. Increase the security of the transportation system for motorized and non-motorized users.
- 4. Increase the accessibility and mobility of people and freight.
- 5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
- 6. Enhance the integration and connectivity of the transportation system across and between modes for people and freight.
- 7. Promote efficient system management and operation.
- 8. Emphasize the preservation of the existing transportation system.
- 9. Improve resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation.
- 10. Enhance travel and tourism.

# **Federal Planning Emphasis Areas:**

# Tackling the Climate Crisis – Transition to a Clean Energy, Resilient Future

Federal Highway Administration (FHWA) divisions and Federal Transit Administration (FTA) regional offices should work with State departments of transportation (State DOT), metropolitan planning organizations (MPO), and providers of public transportation to ensure that our transportation plans and infrastructure investments help achieve the national greenhouse gas reduction goals of 50-52 percent below 2005 levels by 2030, and net-zero emissions by 2050, and increase resilience to extreme weather events and other disasters resulting from the increasing effects of climate change. Field offices should encourage State DOTs and MPOs to use the

transportation planning process to accelerate the transition toward electric and other alternative fueled vehicles, plan for a sustainable infrastructure system that works for all users and undertake actions to prepare for and adapt to the impacts of climate change. Appropriate Unified Planning Work Program work tasks could include identifying the barriers to and opportunities for deployment of fueling and charging infrastructure; evaluating opportunities to reduce greenhouse gas emissions by reducing single-occupancy vehicle trips and increasing access to public transportation, shift to lower emission modes of transportation ; and identifying transportation system vulnerabilities to climate change impacts and evaluating potential solutions. We encourage you to visit FHWA's <u>Sustainable Transportation</u> or FTA's <u>Transit and Sustainability</u> Webpages for more information.

# Equity and Justice40 in Transportation Planning

FHWA Division and FTA regional offices should work with State DOTs, MPOs, and providers of public transportation to advance racial equity and support for underserved and disadvantaged communities. This will help ensure public involvement in the planning process and that plans and strategies reflect various perspectives, concerns, and priorities from impacted areas. We encourage the use of strategies that: (1) improve infrastructure for non-motorized travel, public transportation access, and increased public transportation service in underserved communities; (2) plan for the safety of all road users, particularly those on arterials, through infrastructure improvements and advanced speed management; (3) reduce single-occupancy vehicle travel and associated air pollution in communities near high-volume corridors; (4) offer reduced public transportation fares as appropriate; (5) target demand-response service towards communities with higher concentrations of older adults and those with poor access to essential services; and (6) consider equitable and sustainable practices while developing transit-oriented development including affordable housing strategies and consideration of environmental justice populations.

Executive Order 13985 (Advancing Racial Equity and Support for Underserved Communities) defines the term "equity" as the consistent and systematic fair, just, and impartial treatment of all individuals, including individuals who belong to underserved communities that have been denied such treatment, such as Black, Latino, and Indigenous and Native American persons, Asian Americans and Pacific Islanders and other persons of color; members of religious minorities; lesbian, gay, bisexual, transgender, and queer (LGBTQ+) persons; persons with disabilities; persons who live in rural areas; and persons otherwise adversely affected by persistent poverty or inequality. The term "underserved communities" refers to populations sharing a particular characteristic, as well as geographic communities, that have been systematically denied a full opportunity to participate in aspects of economic, social, and civic life, as exemplified by the list in the preceding definition of "equity." In addition, Executive Order 14008 and M-21-28 provides a whole-of-government approach to advancing environmental justice by stating that 40 percent of Federal investments flow to disadvantaged communities. FHWA Division and FTA regional offices should work with State DOTs, MPOs, and providers of public transportation to review current and new metropolitan transportation plans to advance Federal investments to disadvantaged communities.

To accomplish both initiatives, our joint planning processes should support State and MPO goals for economic opportunity in disadvantaged communities that have been historically marginalized

and overburdened by pollution and underinvestment in housing, transportation, water and wastewater infrastructure, recreation, and health care.

# **Complete Streets**

FHWA Division and FTA regional offices should work with State DOTs, MPOs and providers of public transportation to review current policies, rules, and procedures to determine their impact on safety for all road users. This effort should work to include provisions for safety in future transportation infrastructure, particularly those outside automobiles.

A complete street is safe, and feels safe, for everyone using the street. FHWA and FTA seek to help Federal aid recipients plan, develop, and operate streets and networks that prioritize safety, comfort, and access to destinations for people who use the street network, including pedestrians, bicyclists, transit riders, micro-mobility users, freight delivery services, and motorists. The goal is to provide an equitable and safe transportation network for travelers of all ages and abilities, including those from marginalized communities facing historic disinvestment. This vision is not achieved through a one-size-fits-all solution – each complete street is unique and developed to best serve its community context and its primary role in the network.

Per the National Highway Traffic Safety Administration's 2019 data, 62 percent of the motor vehicle crashes that resulted in pedestrian fatalities took place on arterials. Arterials tend to be designed for vehicle movement rather than mobility for non-motorized users and often lack convenient and safe crossing opportunities. They can function as barriers to a safe travel network for road users outside of vehicles.

To be considered complete, these roads should include safe pedestrian facilities, safe transit stops (if present), and safe crossing opportunities on an interval necessary for accessing destinations. A safe and complete network for bicycles can also be achieved through a safe and comfortable bicycle facility located on the roadway, adjacent to the road, or on a nearby parallel corridor. Jurisdictions will be encouraged to prioritize safety improvements and speed management on arterials that are essential to creating complete travel networks for those without access to single-occupancy vehicles.

# **Public Involvement**

Early, effective, and continuous public involvement brings diverse viewpoints into the decisionmaking process. FHWA Division and FTA regional offices should encourage MPOs, State DOTs, and providers of public transportation to increase meaningful public involvement in transportation planning by integrating Virtual Public Involvement (VPI) tools into the overall public involvement approach while ensuring continued public participation by individuals without access to computers and mobile devices. The use of VPI broadens the reach of information to the public and makes participation more convenient and affordable to greater numbers of people. Virtual tools provide increased transparency and access to transportation planning activities and decision-making processes. Many virtual tools also provide information in visual and interactive formats that enhance public and stakeholder understanding of proposed plans, programs, and projects. Increasing participation earlier in the process can reduce project delays and lower staff time and costs. More information on VPI is available here.

# <u>Strategic Highway Network (STRAHNET)/U.S. Department of Defense</u> (DOD) Coordination

FHWA Division and FTA regional offices should encourage MPOs and State DOTs to coordinate with representatives from DOD in the transportation planning and project programming process on infrastructure and connectivity needs for STRAHNET routes and other public roads that connect to DOD facilities. According to the Declaration of Policy in 23 U.S.C. 101(b)(1), it is in the national interest to accelerate construction of the Federal-aid highway system, including the Dwight D. Eisenhower National System of Interstate and Defense Highways, because many of the highways (or portions of the highways) are inadequate to meet the needs of national and civil defense. The DOD's facilities include military bases, ports, and depots. The road networks that provide access and connections to these facilities are essential to national security. The 64,200mile STRAHNET system consists of public highways that provide access, continuity, and emergency transportation of personnel and equipment in times of peace and war. It includes the entire 48,482 miles of the Dwight D. Eisenhower National System of Interstate and Defense Highways and 14,000 miles of other non-Interstate public highways on the National Highway System. The STRAHNET also contains approximately 1,800 miles of connector routes linking more than 200 military installations and ports to the primary highway system. The DOD's facilities are also often major employers in a region, generating substantial volumes of commuter and freight traffic on the transportation network and around entry points to the military facilities. Stakeholders are encouraged to review the STRAHNET maps and recent Power Project Platform (PPP) studies. These can be a useful resource in the State and MPO areas covered by these route analyses.

# Federal Land Management Agency (FLMA) Coordination

FHWA Division and FTA regional offices should encourage MPOs and State DOTs to coordinate with FLMAs in the transportation planning and project programming process on infrastructure and connectivity needs related to access routes and other public roads and transportation services that connect to Federal lands. Through joint coordination, the State DOTs, MPOs, Tribal Governments, FLMAs, and local agencies should focus on integration of their transportation planning activities and develop cross-cutting State and MPO long range transportation plans, programs, and corridor studies, as well as the Office of Federal Lands Highway's developed transportation plans and programs. Agencies should explore opportunities to leverage transportation funding to support access and transportation needs of FLMAs before transportation projects are programmed in the Transportation Improvement Program (TIP) and Statewide Transportation Improvement Program (STIP). Each State must consider the concerns of FLMAs that have jurisdiction over land within the boundaries of the State (23 CFR 450.208(a)(3)). MPOs must appropriately involve FLMAs in the development of the metropolitan transportation plan and the TIP (23 CFR 450.316(d)). Additionally, the Tribal Transportation Program, Federal Lands Transportation Program, and the Federal Lands Access Program TIPs must be included in the STIP, directly or by reference, after FHWA approval in accordance with 23 U.S.C. 201(c) (23 CFR 450.218(e)).

# Planning and Environment Linkages (PEL)

FHWA Division and FTA regional offices should encourage State DOTs, MPOs and Public Transportation Agencies to implement PEL as part of the transportation planning and environmental review processes. The use of PEL is a collaborative and integrated approach to transportation decision making that considers environmental, community, and economic goals early in the

transportation planning process, and uses the information, analysis, and products developed during planning to inform the environmental review process. PEL leads to interagency relationship building among planning, resource, and regulatory agencies in the early stages of planning to inform and improve project delivery timeframes, including minimizing duplication and creating one cohesive flow of information. This results in transportation programs and projects that serve the community's transportation needs more effectively while avoiding and minimizing the impacts on human and natural resources. More information on PEL is available <u>here</u>.

# **Data in Transportation Planning**

To address the emerging topic areas of data sharing, needs, and analytics, FHWA Division and FTA regional offices should encourage State DOTs, MPOs, and providers of public transportation to incorporate data sharing and consideration into the transportation planning process, because data assets have value across multiple programs. Data sharing principles and data management can be used for a variety of issues, such as freight, bike and pedestrian planning, equity analyses, managing curb space, performance management, travel time reliability, connected and autonomous vehicles, mobility services, and safety. Developing and advancing data sharing principles allows for efficient use of resources and improved policy and decision making at the State, MPO, regional, and local levels for all parties.

# **Complete Streets**

Complete Streets are streets designed and operated to enable safe use and support mobility for all users. Those include people of all ages and abilities, regardless of whether they are travelling as drivers, pedestrians, bicyclists, or public transportation riders. The concept of Complete Streets encompasses many approaches to planning, designing, and operating roadways and rights of way with all users in mind to make the transportation network safer and more efficient. Complete Street policies are set at the state, regional, and local levels and are frequently supported by roadway design guidelines.

Complete Streets approaches vary based on community context. They may address a wide range of elements, such as sidewalks, bicycle lanes, bus lanes, public transportation stops, crossing opportunities, median islands, accessible pedestrian signals, curb extensions, modified vehicle travel lanes, streetscape, and landscape treatments. Complete Streets reduce motor vehicle-related crashes and pedestrian risk, as well as bicyclist risk when well-designed bicycle-specific infrastructure is included. They can promote walking and bicycling by providing safer places to achieve physical activity through transportation. One study found that 43% of people reporting a place to walk were significantly more likely to meet current recommendations for regular physical activity than were those reporting no place to walk.

The Sioux Falls MPO embraces the Complete Streets philosophy and has been incorporating it where possible in all planning activities to date. In compliance with the new federal requirement outlined below, the MPO will develop an approach in the coming months to meet the 2.5% planning fund expenditure on Complete Streets. Our MPO will work closely with partner agencies as guidance is provided to develop specific activities for meeting this requirement.

# Set-aside for Increasing Safe and Accessible Transportation Options

The Bipartisan Infrastructure Law (BIL) requires each MPO to use at least 2.5% of its planning (PL) funds (and each State to use 2.5% of its State Planning and Research funding under 23 U.S.C. 505) on specified planning activities to increase safe and accessible options for multiple travel modes for people of all ages and abilities.

A State or MPO may opt out of the requirement, with the approval of the Secretary, if the State or MPO has Complete Streets standards and policies in place and has developed an up-to-date Complete Streets prioritization plan that identifies a specific list of Complete Streets projects to improve the safety, mobility, or accessibility of a street.

For the purpose of this requirement, the term "Complete Streets standards or policies" means standards or policies that ensure the safe and adequate accommodation of all users of the transportation system, including pedestrians, bicyclists, public transportation users, children, older individuals, individuals with disabilities, motorists, and freight vehicles.

# **2024 UPWP Work Activities**

# **<u>1. Professional Services/Consultants</u>**

Explanation: Addresses both identified and unanticipated problems and needs that occur during the course of the work program year. Contractual services of consultants or other professionals to conduct studies and other work activities to support traffic needs and project development shall be identified by a corresponding program year.

## 2024 Work Activities:

- 1. Staff will complete preliminary work on RFPs and other necessary documentation. RFPs will be disseminated, consultant selection procedures will be followed, and contracts will be prepared and executed. Staff will be responsible for contract preparation, contract execution, and project management.
- 2. Harrisburg city staff will coordinate and jointly develop, with the assistance of a consultant and a study advisory team including MPO staff, the completion of an update of the City of Harrisburg Bicycle and Pedestrian Master Plan.

The estimated cost is \$50,000

3. SDDOT and Sioux Falls city staff will coordinate and jointly develop, with the assistance of a consultant and a study advisory team including MPO staff, the completion of the 10<sup>th</sup> Street Viaduct and 11<sup>th</sup> Street Viaduct Bridge Replacement and Corridor study.

The estimated cost is \$200,000

4. Sioux Falls city staff will coordinate and jointly develop, with the assistance of a consultant and a study advisory team including MPO staff, the completion of a Bicycle Trail Master Plan.

The estimated cost is \$100,000

5. Minnehaha County staff, with the assistance of a consultant, will maintain the Minnehaha County Pavement Management System.

The estimated cost for the MPO eligible portion is \$1,500

6. City of Hartford and Minnehaha County staff will coordinate and jointly develop, with the assistance of a consultant and a study advisory team including MPO staff, the completion of the Minnehaha County Road 130 and Western Avenue Corridor study.

The estimated cost is \$125,000.

7. Tea city staff will coordinate and jointly develop, with the assistance of a consultant and a study advisory team including MPO staff, the completion of a Citywide Master Transportation Plan.

The estimated cost is \$200,000

8. MPO staff will select a consultant to conduct a Market Research Study to support the development of the 2023 Coordinated Public Transit – Human Services Transportation Plan and the 2050 Long-Range Transportation Plan.

The estimated cost is \$50,000

9. Brandon city staff will coordinate and jointly develop, with the assistance of a consultant and a study advisory team including MPO staff, the completion of an ADA Transition Plan: Accessibility of Pedestrian Facilities in the Public Right-of-Way Section.

The estimated cost is \$100,000

10. Sioux Falls city staff will coordinate and jointly develop, with the assistance of a consultant and a study advisory team including MPO staff, the completion of a Cost Allocation Study of Sioux Falls Area Human Services Agencies Rides.

The estimated cost is \$75,000

11. MPO staff will select a consultant to initiate development the 2050 Long-Range Transportation Plan which is to be completed and approved no later than November 2025.

The estimated cost is \$350,000

# 2. Personnel Services

Explanation: Pertains to those activities directly related to public awareness and public involvement as well as the effective operation and management of the planning process. The emphasis of management is on the coordination of activities so as to promote and produce an efficient intermodal transportation system.

## 2024 Work Activities:

- 1. UDC will self-certify the local transportation planning process.
- 2. Staff will participate in any MPO review activities conducted by FHWA or SDDOT.
- 3. Staff will coordinate the execution of the annual planning agreements between SDDOT, SECOG, and the participating governmental entities in the MPA.
- 4. Staff will monitor work activities outlined in the 2024 UPWP and submit vouchers for reimbursement of eligible transportation planning work activities.
- 5. Staff will monitor the implementation of grant activities and present UPWP budget amendments, as necessary, to be acted upon by the transportation planning committees.
- 6. Staff will maintain the MPO's accounting and vouchering system whereby, participants in the local transportation planning process are reimbursed for eligible transportation planning

work activities through SECOG and SDDOT with planning funds identified within the UPWP.

- 7. Staff will participate in transportation planning committee meetings, other process-related meetings, and public meetings throughout the planning year. Staff will discuss and disseminate information regarding the transportation planning process and transportation improvements.
- 8. Staff will coordinate and jointly develop the 2025 Sioux Falls MPO UPWP. The cost of staff time, printing, and other related costs are included in this activity.
- 9. The 2023 year-end report including a summary of work and financial activities will be provided to FHWA, FTA, and SDDOT.
- 10. Staff will continue to work with social service providers to assure representation of their needs in transportation planning.
- 11. Staff will undertake any activities that support the transportation planning committees and the planning process, including but not limited to the following: coordinating staffing meetings, public meetings, and open houses; drafting agendas and meeting minutes; assembling, posting, and mailing meeting packets; drafting and publishing public notices; developing reports and documents; maintaining committee membership; and providing information. The cost of document printing is included in this activity.
- 12. Staff will participate in various training courses, conferences, seminars, and workshops. The cost of the training, travel and lodging, and staff time for such training is included in this activity. SDDOT approval shall be obtained in advance of the event, via e-mail, for in-state travel that is PL related. Out-of-state travel shall be approved by SDDOT via written travel request and justification in advance of the event.
- 13. Staff will coordinate any FHWA, FTA, and/or SDDOT informational opportunities and events throughout the year.
- 14. SECOG, as requested, will assist cities and counties within the MPA with their Comprehensive Plans. Assistance provided under the UPWP will be limited to land use assessments, street plan updates, and the preparation of GIS generated maps.
- 15. SECOG will assist communities within the MPA in the preparation of GIS maps for land use data on an as needed basis.
- 16. Staff will participate in agency memberships and subscriptions related to transportation planning.
- 17. Staff will review USDOT, FHWA, and FTA regulations, guidance, and circulars and review best practices information from other sources to ensure compliance with regulations, and

consider cutting-edge ideas. Staff will also implement applicable new programs authorized by the Bipartisan Infrastructure Law.

- 18. Staff will maintain inventories of transportation information required for transportation planning. Specific inventories include traffic counts and turning movement counts. New data will be gathered and existing inventories will be updated.
- 19. Traffic information, maintaining inventories, and data gathering efforts will be coordinated through the City of Brandon, City of Crooks, City of Harrisburg, City of Hartford, City of Sioux Falls, City of Tea, Lincoln County, and Minnehaha County staff and transportation specialists in SDDOT.
- 20. Staff will cooperate with SDDOT efforts to expand the Global Positioning System (GPS) control for South Dakota. As GPS data becomes available, it will continue to be used to establish accurate GIS position data.
- 21. Staff will maintain and update GIS-created base inventory maps of the natural and man-made resources, features, and environmentally sensitive areas that could be adversely affected by changes in the region's transportation system. GIS staff will continue to expand the use of coordinate geometry to input plat information.
- 22. Staff will continue to add land use and socio-economic data to the GIS database, including updating websites to show the web based GIS applications for public viewing.
- 23. Staff may participate in other activities associated with the transportation planning process, that are not described in this UPWP, as mutually agreed upon with SDDOT. These activities fall under the overall comprehensive, cooperative, and continuing transportation planning process.
- 24. Staff will select and conduct studies and associated public involvement activities identified in the LRTP. Transit will be incorporated in these studies as appropriate.
- 25. The City of Brandon, City of Crooks, City of Harrisburg, City of Hartford, City of Sioux Falls, City of Tea, Lincoln County, and Minnehaha County staff will review proposed land use changes and development proposals to determine their anticipated effects on the existing and future transportation system.
- 26. Staff will participate in the land use development process, special studies, transportation planning, transit route planning, project design, and the review of their implications on the public transit system.
- 27. Sioux Falls city staff, with the help of a consultant, will maintain and provide data from the transportation demand forecasting model calibrated to the Year 2023 and the forecast Year 2050.

- 28. Staff will analyze impacts related to land use and transportation system coordination on a corridor/study area basis.
- 29. Staff will prepare the 2025–2028 Transportation Improvement Program (TIP). The TIP will be developed, adopted, and distributed in compliance with all federal, state, and local requirements. The TIP shall include all transportation improvements planned by the participating agencies within the MPA for the four-year period, including federally funded and/or regionally significant projects.
- 30. All transportation improvement projects that will be evaluated by staff will be reviewed for their impacts on intermodal facilities and routes within the urbanized area and the region.
- 31. Staff will account for life-cycle costs when comparing specific project cost estimates to estimates of available financial resources.
- 32. Staff will maintain pavement management system(s).
- 33. Transportation planning staff will participate in regular safety reviews and the City of Sioux Falls' Emergency Operations Center training activities including developing a Plan of Action and participating in training exercises.
- 34. Staff will participate in various Homeland Security activities related to transportation planning.
- 35. Sioux Falls city staff will update the Traffic Analysis Zone (TAZ) boundaries, which are special areas delineated by state and/or local transportation officials for tabulating traffic related data.
- 36. Staff will update MPO planning documents as needed.
- 37. Staff will provide general administrative support for the FTA funding programs included in Chapter 53 of Title 49 U.S.C. including the procurement of capital purchases and the submittal of the required Milestone Progress Reports (MPRs) and Federal Financial Reports (FFRs) to FTA.
- 38. Sioux Falls city staff will monitor the transit system's safety and training program and participate in regular safety reviews of its facility.
- 39. Sioux Falls city staff will verify that Americans with Disabilities Act (ADA) requirements relating to the public transit system are being met.
- 40. Sioux Falls city staff, in consultation with the Public Transit Advisory Board (PTAB) and the management of Sioux Area Metro (SAM), will identify and evaluate the feasibility of various transit and paratransit service options.

- 41. Staff will complete preliminary work on RFPs and other necessary documentation. RFPs will be disseminated, consultant selection procedures will be followed, and contracts will be prepared and executed. Staff will be responsible for contract preparation, contract execution, and project management.
- 42. Staff will update the Coordinated Public Transit-Human Services Transportation Plan as needed.
- 43. Staff will participate in transportation coordination activities related to developing improved transportation opportunities and programs for low-income individuals, persons with disabilities, and the elderly population.
- 44. Staff will participate in transportation coordination activities and transportation program development related to improved access to work related activities.
- 45. Sioux Falls city staff will analyze long-term public transit needs and funding requirements. The 2022 Sioux Falls Transit Development Plan will be implemented and on an on-going basis updated as needed.
- 46. Socio-economic data will be integrated with the public transit system and the City's GIS by Sioux Falls city staff. This may include information gathered from census data, building permit data, residential and multi-housing statistics, and the National Highway Travel Survey.
- 47. Sioux Falls city staff will review and analyze transit fare structures as required to meet the various needs of the public and human service agencies and to maintain an adequate revenue stream.
- 48. Sioux Falls city staff will prepare the public transportation portion of the Capital Improvements Program (CIP) and Other Capital Expenditure Programs (OCEP).
- 49. Sioux Falls city staff will evaluate and monitor the transit system's operational characteristics in order to identify necessary changes.
- 50. Sioux Falls city staff will identify and implement short-range improvements to the public transit system.
- 51. Staff may complete other transit-related planning activities and special studies.
- 52. Staff will review the Bipartisan Infrastructure Law and work to ensure compliance with federal laws and regulations.
- 53. Staff will coordinate with SDDOT to further develop and implement a performance management approach to transportation planning and programming that supports the achievement of transportation system performance outcomes. This will include coordination with SDDOT on the adoption of annual targets for safety performance measures.

- 54. Staff will promote cooperation and coordination across MPO and State boundaries where appropriate to ensure a regional approach to transportation planning.
- 55. Staff will work to identify transportation connectivity gaps in access to essential services and identify solutions to address those gaps.
- 56. Staff will work to improve resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation.
- 57. Staff will update the Public Participation Plan for the Sioux Falls MPO as needed.
- 58. Staff will continue to utilize the Complete Streets approach in its transportation planning efforts. The Complete Streets approach prioritizes early consideration of pedestrian, bicycle, and transit accommodations in planning for roadway projects.
- 59. As federal guidance is developed to implement the Bipartisan Infrastructure Law requirement for a 2.5% planning fund expenditure on Safe and Accessible Transportation Options, staff will identify and document specific MPO activities that meet this requirement.
- 60. Staff will update the Sioux Falls MPO Bicycle Plan as needed.

# 3. Capital Resources

Explanation: Includes the capital investments necessary to carry out the transportation planning process.

## 2024 Work Activities:

1. The following will be acquired, as needed, to support the transportation planning process: computer hardware and software (including software upgrades), peripheral devices, printing and plotting devices, recording equipment, traffic counters, automatic transit rider counters, sign inventory, pavement marking inventory, digital aerial photos, digital contour maps, public notices, reference materials, and commercial printing and printing supplies.

#### No activities planned.

Note: All capital purchases will be reviewed by SDDOT prior to acquisition. A letter (or e-mail) of justification for the requested purchase and the cost of the requested purchase must be submitted to SDDOT. A minimum of three quotes must be provided if the requested item is not going to be purchased in accordance with the State Purchasing Contract. Federal Highway Administration approval is required for any item over \$5,000.

# 2024 UPWP Budget

13-Jul-2023

	S	SECOG	City of Brandon	City of rrisburg	City of Sioux Falls	Lincoln County	innehaha County	City of Tea	s	SDDOT	Total
Prof. Services/ Consultants	\$	400,000			\$ 275,000		\$ 126,500	\$ 150,000			\$ 951,500
Safe & Accessible Transportation Options Prof. Services / Consultants			\$ 100,000	\$ 50,000	\$ 100,000			\$ 50,000			\$ 300,000
Personnel Services	\$	85,000	\$ 60,000	\$ 5,000	\$ 1,032,000	\$ 50,000	\$ 60,000	\$ 5,000			\$ 1,297,000
Safe & Accessible Transportation Options Personnel Services					\$ 50,000						\$ 50,000
Capital Resources											\$-
Total Cost	\$	485,000	\$ 160,000	\$ 55,000	\$ 1,457,000	\$ 50,000	\$ 186,500	\$ 205,000	\$	-	\$ 2,598,500
Federal Amount (81.95%)	\$	397,458	\$ 131,120	\$ 45,073	\$ 1,194,012	\$ 40,975	\$ 152,837	\$ 167,998	\$	-	\$ 2,129,471
Local Match (18.05%)*	\$	87,543	\$ 28,880	\$ 9,928	\$ 262,989	\$ 9,025	\$ 33,663	\$ 37,003	\$	-	\$ 469,029

\*Note: The participating entities have committed to providing the local match for federal funds.

### METROPOLITAN TRANSPORTATION PLANNING PROCESS SELF-CERTIFICATION STATEMENT

In accordance with 23 CFR 450.336, the **South Dakota Department of Transportation** and the **Sioux Falls Metropolitan Planning Organization** for the **Sioux Falls, South Dakota urbanized area** hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- (1) 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
- (2) Title VI of the Civil Rights Act of 1964, as amended (<u>42 U.S.C. 2000</u>d-1) and <u>49</u> <u>CFR part 21</u>;
- (3) <u>49 U.S.C. 5332</u>, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- (4) Section 1101(b) of the FAST Act (<u>Pub. L. 114-357</u>) and <u>49 CFR part 26</u> regarding the involvement of disadvantaged business enterprises in DOT funded projects;
- (5) <u>23 CFR part 230</u>, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (6) The provisions of the Americans with Disabilities Act of 1990 (<u>42 U.S.C. 12101</u> *et seq.*) and <u>49 CFR parts 27</u>, 37, and 38;
- (7) The Older Americans Act, as amended (<u>42 U.S.C. 6101</u>), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (8) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- (9) Section 504 of the Rehabilitation Act of 1973 (<u>29 U.S.C. 794</u>) and <u>49 CFR part 27</u> regarding discrimination against individuals with disabilities.

Sioux Falls, South Dakota MPO Metropolitan Planning Organization	South Dakota Department of Transportation State Department of Transportation
Signature	Signature
Title	Title
Date	Date

### Metropolitan Transportation Planning Self-Certification for the Sioux Falls Metropolitan Planning Organization

The following is to demonstrate and resolve that the Sioux Falls Metropolitan Planning Organization's transportation planning process is addressing the major issues in the Sioux Falls Metropolitan Planning Area (MPA) and is being conducted with all applicable requirements of the Self Certification Process (23 Code of Federal Regulations (CFR) 450.336).

### (1) 23 United States Code (U.S.C.) 134, 49 U.S.C. 5303, and this subpart;

#### A. Metropolitan Planning Organization (MPO) (Ref: 23 U.S.C 134 and 23 CFR 450.306)

The Sioux Falls Metropolitan Planning Organization (MPO) was established under a Memorandum of Understanding (MOU) between Lincoln County, Minnehaha County, the City of Sioux Falls, the State of South Dakota, acting by and through its Department of Transportation, and the South Eastern Council of Governments (SECOG). The participants in the Metropolitan Transportation Planning Process include: the Cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls and Tea, Lincoln and Minnehaha Counties, the South Eastern Council of Governments, the South Dakota Department of Transportation (SDDOT), the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA).

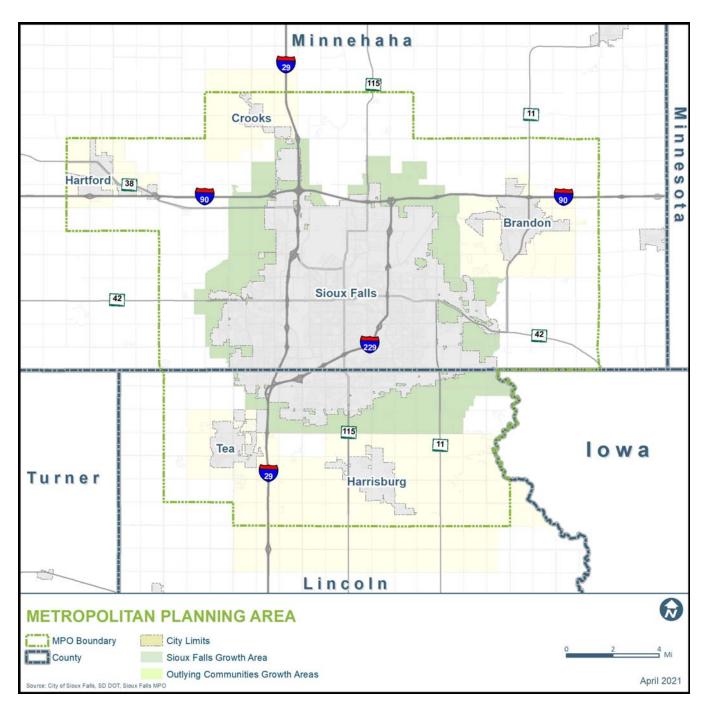
Through the MOU, the authority for transportation and transit planning for the Sioux Falls MPA was delegated to the Urbanized Development Commission (UDC). The UDC is the governing body with two permanent advisory committees, the Technical Advisory Committee (TAC) and the Citizens Advisory Committee (CAC). SECOG serves as the coordinating entity for the MPO.

#### B. Geographic Scope (Ref: 23 U.S.C. 134 and 23 CFR 450.312)

In January 2008, the MPA boundary of the Sioux Falls MPO was adjusted. The Sioux Falls MPA includes portions of Lincoln and Minnehaha Counties, including the Cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea.

The Sioux Falls MPO covers roughly 321 square miles, including within Minnehaha County, the Townships of Sioux Falls, Split Rock, and Wayne; Sections 1 thru 4 and 9 thru 36, of Benton Township; Sections 13 thru 36 of Brandon Township; Sections 13 thru 16, 21 thru 28, and 33 thru 36 of Hartford Township; Sections 2 thru 11 and 13 thru 36 of Mapelton Township; Sections 18 thru 19 and 30 thru 31 of Red Rock Township; Sections 6 thru 7, 18 thru 19, and 30 thru 31 of Valley Springs Township; and within Lincoln County, the Township of Springdale; Sections 2 thru 11 Township 99 Range 49 of Dayton Township; the Township of Delapre except sections 7 thru 8, 17 thru 20, and 29 thru 32, of Township 100 Range 51; Sections 1 thru 12 of LaValley Township; Sections 1 thru 4 and 12 of Perry Township.

The area is shown on the following map.



## C. Agreements (Ref: 23 USC 134 and 23 CFR 450.314)

- i. Agreements in force among the participating agencies relative to the transportation process include:
  - a) Memorandum of Understanding (MOU), made and entered into by and among Lincoln County, South Dakota; Minnehaha County, South Dakota; City of Sioux Falls, South Dakota; the State of South Dakota, acting by and through its Department of Transportation; and the South Eastern Council of Governments, establishing a cooperative, continuing, and comprehensive transportation planning process for the Sioux Falls metropolitan area. The most recent MOU was executed in 2017.
- ii. Agreements between the State and the MPO include:
  - a) SECOG, acting as the Sioux Falls MPO, has an agreement with the SDDOT for annual FHWA and FTA planning funds.

- iii. Agreements between the MPO and other entities include:
  - a) SECOG subcontracts with the City of Brandon, City of Crooks, City of Harrisburg, City of Hartford, City of Sioux Falls, City of Tea, Lincoln County, and Minnehaha County for planning (PL) eligible activities. Total dollar figures for funding (for each individual entity) are determined during development of the Unified Planning Work Program and based upon the total amount of PL federal funds allocated to the State of South Dakota.
  - b) The MPO also has planning agreements with consultants for special studies as needed.

#### D. Responsibilities, Cooperation and Coordination (Ref: 23 CFR 450.306)

i. Cooperative Metropolitan Planning Process:

The members of the Sioux Falls MPO recognize the need for transportation and transit planning within the MPA encompassing the City of Sioux Falls, South Dakota. The entities of the MPO cooperate in a joint effort to execute a transportation and transit planning process, which is comprehensive in scope and continuing in nature.

The transportation planning process is cooperative so that each member has a voice in planning decisions and that those decisions are reflective and responsive to both policies and programs of the planning area jurisdictions and the SDDOT. This process includes the Sioux Area Metro transit system which is owned by the City of Sioux Falls, a member of the Sioux Falls MPO.

The delegation of authority for the transportation planning process in the Sioux Falls MPA to the UDC carries a commitment and responsibility to cooperatively take part in the transportation planning process. This process includes city, county, state, and public participation through not only the UDC, but also the TAC and the CAC. Sioux Area Metro is currently represented on the TAC by the General Manager and on the UDC by the Mayor of Sioux Falls. FHWA and FTA designate staff to serve on the TAC and UDC as non-voting members. SDDOT also designates staff to serve on the TAC and a Transportation Commissioner to serve on the UDC as voting members.

The metropolitan planning process includes:

- a) Development and maintenance of the Long-Range Transportation Plan (LRTP)
- b) Development and maintenance of the Transportation Improvement Program (TIP)
- c) Review of specific transportation and development proposals for consistency with the Long-Range Transportation Plan (LRTP)
- d) Coordination of transportation decisions among local jurisdictions and state agencies
- e) Development and maintenance of the Unified Planning Work Program (UPWP)
- ii. Agreed Responsibilities for Development of the UPWP, TIP and LRTP:
  - a) City of Sioux Falls staff currently provides Travel Demand Modeling Services for all Sioux Falls MPO related work.
  - b) SECOG leads development and maintenance of the UPWP, TIP and LRTP. This work is coordinated with all the Sioux Falls MPO agencies.

#### E. Metropolitan Transportation Planning Products

- i. Unified Planning Work Program (UPWP) (Ref: 23 CFR 450.308):
  - The UPWP is the document that describes the annual objectives, work activities/products, and planning research studies to be accomplished by the participants of the Sioux Falls metropolitan transportation planning process. The governmental entities involved in the metropolitan transportation planning process include: SECOG; the Cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea; Lincoln and Minnehaha Counties; SDDOT; FHWA; and FTA. These entities are responsible for the transportation planning that occurs within the MPA. The planning tasks that are conducted and the products that are produced by the entities listed above are used in a formalized local decision-making process to formulate

and approve area transportation plans that address the unique challenges of the Sioux Falls MPA. Tasks for the UPWP are developed and prioritized by the MPO staff, consisting of invited staff meeting participation by the jurisdictional entities and SECOG. Projects and their priorities are solicited from the MPO counties and cities. The MPO staff develops the work items internally and relies on the three MPO committees to review and approve products. These committees include the CAC, TAC, and UDC. The UDC is the designated decision-making body for the MPO.

#### ii. Long-Range Transportation Plan (LRTP) (Ref: 23 U.S.C. 134 and 23 CFR 450.324):

The transportation planning process is maintained and operated on a continuing basis. The Sioux Falls MPO LRTP is designed to guide multimodal transportation planning activities into the future. The guiding objectives identified in the approved LRTP are used to prioritize long-range transportation investments in the planning area. The guiding objectives are as follows: preserving people's ability to travel across the City of Sioux Falls – cross town travel; maintaining the condition of the region's existing multimodal transportation system, particularly the condition of the streets in Sioux Falls and the surrounding communities in Lincoln and Minnehaha Counties; ensuring that residents can safely travel in the region, particularly around schools; ensuring that the capacity of the region's transportation system can accommodate projected increases in population; increasing the use of alternative modes of transportation, such as carpooling, public transportation, biking, and walking.

The LRTP is cooperatively developed through coordination with the Sioux Falls MPO Committees and staff and officials from the Cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea; Lincoln County; Minnehaha County; FHWA; FTA; SDDOT; and SECOG.

The federally compliant Sioux Falls MPO LRTP is required to be updated every five years. The current LRTP was adopted on November 5, 2020.

iii. Transportation Improvement Program (TIP) (Ref: 23 U.S.C. 134 and 23 CFR 450.326):

The Sioux Falls MPO TIP represents a prioritized program of transportation improvements in the following multi-modal areas: streets and highways, public transportation, aviation, railroads, bicycles, and pedestrian. Projects are prioritized within each program year by funding category. The Sioux Falls MPO TIP is developed jointly by the South Dakota Department of Transportation (SDDOT), the local participating units of government, agencies, and the committees of the MPO. The development of the TIP is a result of a series of meetings between state and local transportation officials in which the transportation-related needs, concerns, and priorities of each participant are discussed and evaluated. Project-oriented solutions have been developed and initiated into the TIP by the governmental entity having jurisdiction.

The TIP is a compilation of projects extracted from the MPO's LRTP and plans of the units of government and other agencies participating in the local transportation planning process. Federal aid and State funded projects included within the TIP are also found in SDDOT's Statewide Transportation Improvement Program (STIP). Regionally significant projects located within the cities are drawn from either the city's Capital Improvements Program (CIP), as in the case of Sioux Falls, or developed internally through other planning and budgeting processes. Regionally significant County projects are developed internally, and funding sources are included in the annual provisional budget for the Highway Departments. The improvement projects listed in the TIP must conform to the LRTP for the Sioux Falls MPA. Projects within the TIP are in compliance with the LRTP. In addition to LRTP conformity, projects listed within the TIP also conform to the considerations identified in the FAST Act, the Infrastructure Investment and Jobs Act (IIJA), and the Bipartisan Infrastructure Law (BIL) Planning Emphasis Areas.

The Sioux Falls MPO's 2023-2026 TIP was adopted in August 2022 and was incorporated into SDDOT's STIP. The 2024-2027 TIP is currently being developed and is scheduled for approval in August 2023.

#### F. Transportation Planning Factors

MAP-21 required that the eight Federal Planning Factors be considered within the planning process. The FAST Act carried this requirement forward and added two additional Planning Factors, including Factor #9 (Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation) and Factor #10 (Enhance travel and tourism).

The Federal Planning Factors provide guidance during the development of the LRTP Goals. However, the final refined statements developed reflect the specific vision for the Sioux Falls Area MPO. Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) have jointly issued Planning Emphasis Areas. These topical areas are meant to provide emphasis to planning topics where FHWA and FTA want States and planning agencies to focus their planning efforts. The table below shows which elements of the Go Sioux Falls 2045 LRTP Goals support these Transportation Planning Factors and Planning Emphasis Areas.

Table 1: MAP-21/FAST Act Relationship to Go Sioux Falls 2045 LRTP Goals

	MAP-21/FAST Act Planning Factors	Go Sioux Falls 2045 LRTP Goals
1	Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency	B. Connectivity and Economic Vitality
2	Increase the safety of the transportation system for motorized and non-motorized users	E. Safety and Security
3	Increase the security of the transportation system for motorized and non-motorized users	A. Operational Efficiency E. Safety and Security
4	Increase the accessibility and mobility of people and freight	<ul><li>A. Operational Efficiency</li><li>B. Connectivity and Economic Vitality</li><li>D. Multimodal Integration</li></ul>
5	Protect and enhance the environment, promote energy conservation, improve quality of life, and promote consistency between transportation improvements and state and local planned growth and economic development patterns	B. Connectivity and Economic Vitality C. Livability and Environmental Sustainability
6	Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight	B. Connectivity and Economic Vitality D. Multimodal Integration
7	Promote efficient system management and operation	A. Operational Efficiency D. Multimodal Integration

8	Emphasize the preservation of the existing transportation system	F. System Preservation
9	Improve the resiliency and reliability of the transportationsystem and reduce or mitigate stormwater impacts of surface transportation	A. Operational Efficiency C. Livability and Environmental Sustainability E. Safety and Security
10	Enhance travel and tourism	<ul><li>A. Operational Efficiency</li><li>B. Connectivity and Economic Vitality</li></ul>

#### G. Public Involvement (Ref: 23 CFR 450.316)

Sioux Falls MPO Public Participation Plan (PPP): The Sioux Falls MPO has accepted the following transportation planning public participation mission statement:

The Metropolitan Planning Organization's public participation process will focus the type of participation based on the decisions to be made and ensure the public has the opportunity to be included in the decision-making process.

Prior to development of any transportation product requiring approval, the MPO will review and adopt a plan or project specific public participation plan following the four-step process outlined below:

STEP 1—Goals and Actions:

- ▶ Determine the specific goals and objectives that public participation is to accomplish.
- ▶ Who recommends and approves the plan or product?
- ▶ What is the significance of the approval of the plan or product?

STEP 2—Stakeholders:

► Identify the stakeholders that either might be interested in participating or whose participation is necessary in order to achieve the objectives.

STEP 3—Participation Method(s):

- Select a technique(s) for interacting with the public that will achieve the objectives.
- Select suitable notification techniques for reaching the desired public with the necessary information.
- ▶ Implement and conduct the appropriate participation technique(s).

STEP 4—Assessment/Summary:

- ▶ Determine how the techniques are to be assessed.
- ▶ Incorporate the results of the participation into the plan or product.

Examples of public participation techniques being used in the Sioux Falls MPO planning processes include coordination with the CIP and TIP/STIP processes, CityLink public service announcements, use of the Sioux Falls MPO website, study websites, press releases, public meetings, open houses, presentations, and other techniques appropriate with the project goals.

#### H. Lobbying Prohibition (Ref: 49 CFR 20)

The funding agreement and all contracts with the Sioux Falls MPO include language regarding breech of any federal statutes, rules, program requirements and grant provisions applicable to federal funds. Through approval of that agreement, the Sioux Falls MPO agrees to follow all applicable rules.

### (2) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;

### A. Title VI (Ref: Title VI of the Civil Rights Act of 1964, as amended [42 U.S.C. 2000d-1] and 49 CFR part 21)

Title VI of the Civil Rights Act of 1964 states that "no person in the United States shall, on the grounds of race, color or national origin be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance: [42 USC 2000d]. Executive Order 12898, Federal Actions to Address Environmental Justice in Minority and Low-Income Populations, was signed by President Clinton on Feb. 11, 1994, and published in the Feb. 16, 1994, Federal Register, Vol.59, No. 32. The Executive Order and accompanying memorandum reinforced the requirements of Title VI of the Civil Rights Act of 1964 that focus federal attention on the environmental and human health condition in minority and low-income communities. Together, these two laws promote non-discrimination in federal programs affecting human health and the environment, and provide minority and low-income communities access to public information and an opportunity to participate in matters relating to transportation and the environment.

Through the regional planning process, the MPO and partner agencies will thoroughly analyze the three fundamental environmental justice principles. The principles are:

- To avoid, minimize or mitigate disproportionately high and adverse human health or environmental effects, including social and economic effects of programs, policies and activities on minority populations and low-income populations;
- To ensure full and fair participation by all potentially affected communities in the transportation decisionmaking process; and
- To prevent the denial of, reduction of, or significant delay in the receipt of transportation benefits by minority and low-income populations.

The Public Participation Plan for the Sioux Falls MPO addresses the full and fair participation of all populations.

# (3) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;

#### A. Employment & Business Opportunity Discrimination (Ref: 49 U.S.C. 5332)

The federal code states: A person may not be excluded from participating in, denied a benefit of, or discriminated against under a project, program or activity receiving financial assistance under this chapter because of race, color, religion, national origin, sex, disability or age.

It is the policy of the Sioux Falls MPO to ensure that no discrimination on the basis of race, color, creed/religion, national origin, sex, disability or age in any employment or business opportunity occurs.

# (4) Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;

#### A. Disadvantaged Business Enterprise (DBE) (Ref: Pub. L. 109-59 and 49 CFR part 26)

The Sioux Falls MPO shows a good faith effort to solicit Disadvantaged Business Enterprises (DBEs) when procuring assistance from private contractors.

It is the policy of the MPO to ensure that no discrimination on the basis of race, color, creed/religion, national origin, sex, disability or age in any employment or business opportunity occurs.

# (5) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;

#### A. Equal Employment Opportunity – Federal Aid Construction Projects (Ref: 23 CFR part 230)

This requirement is not applicable to the Sioux Falls MPO. The Sioux Falls MPO is a planning organization and does not construct projects.

## (6) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;

#### A. Americans with Disabilities Act (ADA) (Ref: 42 U.S.C. 12101 et seq. and 49 CFR 27, 37, and 38)

The Americans with Disabilities Act of 1990 (ADA) requires involving persons with disabilities in the development and improvement of transportation services. Planners, engineers and builders must provide access for the disabled at sidewalks and ramps, street crossings and in parking or transit access facilities. Persons with disabilities must also be able to access the sites where public participation activities occur as well as the information presented. The MPO's public participation plan addresses the Americans with Disabilities Act and persons with disabilities are represented on the Sioux Falls MPO Citizens Advisory Committee.

Sioux Falls MPO public meetings are held in locations accessible to people with disabilities, and the MPO office is located in an accessible building.

## (7) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;

### A. Older Americans Act (Ref: 43 U.S.C. 6101)

The federal code states: it is the purpose of this chapter to prohibit discrimination on the basis of age in programs or activities receiving Federal financial assistance.

It is the policy of the Sioux Falls MPO to ensure that no discrimination on the basis of age occurs. The MPO's public participation plan addresses the full and fair participation of all populations.

#### (8) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and

### A. Gender Discrimination (Ref: Section 324 of title 23 U.S.C.)

The federal code states: No person shall on the ground of sex be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal assistance under this title or carried on under this title.

It is the policy of the Sioux Falls MPO to ensure that no discrimination on the basis of sex occurs. The MPO's public participation plan addresses the full and fair participation of all populations.

## (9) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

#### A. Discrimination Against Individuals with Disabilities (Ref: Section 29 U.S.C. 794 and 49 CFR part 27)

The federal code states: No person or otherwise qualified individual with a disability in the United States, as defined in section 705 (20) of this title, shall, solely by reason of her or his disability, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance or under any program or activity conducted by any Executive agency or by the United States Postal Service.

It is the policy of the Sioux Falls MPO to ensure that no discrimination on the basis of disability occurs. The MPO's public participation plan addresses the full and fair participation of all populations.

Note: This section is for informational purposes only. The information under each number explains the code requirement in the Code of Federal Regulations (CFR) or United States Code (U.S.C.).

### (1) 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;

U.S.C. TITLE 23--HIGHWAYS CHAPTER 1--FEDERAL-AID HIGHWAYS Sec. 134. Metropolitan transportation planning

U.S.C. TITLE 49—TRANSPORTATION SUBTITLE III--GENERAL AND INTERMODAL PROGRAMS CHAPTER 53--PUBLIC TRANSPORTATION Sec. 5303

Metropolitan transportation planning:

- shall develop long-range transportation plans and transportation improvement programs through a performance-driven, outcome-based approach to planning for metropolitan planning areas of the State
- a metropolitan planning organization shall be designated for each urbanized area with a population of more than 50,000 individuals
- the boundaries of a metropolitan planning area shall be determined by agreement between the metropolitan planning organization and the Governor

#### Also referenced:

CFR Title 23: Highways

PART 450—PLANNING ASSISTANCE AND STANDARDS

- 450.306 Scope of the metropolitan transportation planning process.
- 450.308 Funding for transportation planning and unified planning work programs.
- 450.312 Metropolitan planning area boundaries.
- 450.314 Metropolitan planning agreements.
- 450.316 Interested parties, participation, and consultation.
- 450.324 Development and content of the metropolitan transportation plan.
- 450.326 Development and content of the transportation improvement program (TIP).

CRF Title 49: Transportation PART 20—NEW RESTRICTIONS ON LOBBYING

### (2) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;

U.S.C. TITLE 42--THE PUBLIC HEALTH AND WELFARE CHAPTER 21--CIVIL RIGHTS SUBCHAPTER V--FEDERALLY ASSISTED PROGRAMS Sec. 2000d-1

CFR Title 49: Transportation PART 21—NONDISCRIMINATION IN FEDERALLY-ASSISTED PROGRAMS OF THE DEPARTMENT OF TRANSPORTATION—EFFECTUATION OF TITLE VI OF THE CIVIL RIGHTS ACT OF 1964

The purpose of this part is to effectuate the provisions of title VI of the Civil Rights Act of 1964 (hereafter referred to as the Act) to the end that no person in the United States shall, on the grounds of race, color, or

national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity receiving Federal financial assistance from the Department of Transportation.

## (3) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;

U.S.C. TITLE 49--TRANSPORTATION SUBTITLE III--GENERAL AND INTERMODAL PROGRAMS CHAPTER 53--PUBLIC TRANSPORTATION Sec. 5332. Nondiscrimination

A person may not be excluded from participating in, denied a benefit of, or discriminated against under, a project, program, or activity receiving financial assistance under this chapter because of race, color, creed/religion, national origin, sex, disability, or age.

## (4) Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;

CFR Title 49: Transportation PART 26—PARTICIPATION BY DISADVANTAGED BUSINESS ENTERPRISES IN DEPARTMENT OF TRANSPORTATION FINANCIAL ASSISTANCE PROGRAMS

This part seeks to achieve several objectives including: to ensure nondiscrimination in the award and administration of DOT-assisted contracts in the Department's highway, transit, and airport financial assistance programs; and to create a level playing field on which DBEs can compete fairly for DOT-assisted contracts.

## (5) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;

CFR Title 23: Highways PART 230—EXTERNAL PROGRAMS

The purpose of the regulations in this subpart is to prescribe the policies, procedures, and guides relative to the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts, except for those contracts awarded under 23 U.S.C. 117, and to the preparation and submission of reports pursuant thereto.

## (6) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;

U.S.C. CHAPTER 126--EQUAL OPPORTUNITY FOR INDIVIDUALS WITH DISABILITIES Sec. 12101.

It is the purpose of this chapter to provide a clear and comprehensive national mandate for the elimination of discrimination against individuals with disabilities.

CFR Title 49: Transportation PART 27—NONDISCRIMINATION ON THE BASIS OF DISABILITY IN PROGRAMS OR ACTIVITIES RECEIVING FEDERAL FINANCIAL ASSISTANCE The purpose of this part is to carry out the intent of section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) as amended, to the end that no otherwise qualified individual with a disability in the United States shall, solely by reason of his or her disability, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.

#### PART 37-TRANSPORTATION SERVICES FOR INDIVIDUALS WITH DISABILITIES (ADA)

The purpose of this part is to implement the transportation and related provisions of titles II and III of the Americans with Disabilities Act of 1990.

## PART 38—AMERICANS WITH DISABILITIES ACT (ADA) ACCESSIBILITY SPECIFICATIONS FOR TRANSPORTATION VEHICLES

This part provides minimum guidelines and requirements for accessibility standards in part 37 of this title for transportation vehicles required to be accessible by the Americans With Disabilities Act (ADA) of 1990 (42 U.S.C. 1201 et seq. ).

## (7) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;

U.S.C. CHAPTER 76--AGE DISCRIMINATION IN FEDERALLY ASSISTED PROGRAMS Sec. 6101

It is the purpose of this chapter to prohibit discrimination on the basis of age in programs or activities receiving Federal financial assistance.

### (8) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and

U.S.C. TITLE 23—HIGHWAYS CHAPTER 3--GENERAL PROVISIONS Sec. 324

No person shall on the ground of sex be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal assistance under this title or carried on under this title. This provision will be enforced through agency provisions and rules similar to those already established, with respect to racial and other discrimination, under title VI of the Civil Rights Act of 1964. However, this remedy is not exclusive and will not prejudice or cut off any other legal remedies available to a discriminatee.

## (9) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

U.S.C. TITLE 29--LABOR CHAPTER 16--VOCATIONAL REHABILITATION AND OTHER REHABILITATION SERVICES SUBCHAPTER V--RIGHTS AND ADVOCACY Sec. 794. Nondiscrimination under Federal grants and programs

No otherwise qualified individual with a disability in the United States, as defined in section 705 (20) of this title, shall, solely by reason of her or his disability, be excluded from the participation in, be denied the

benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance or under any program or activity conducted by any Executive agency or by the United States Postal Service.

CFR Title 49: Transportation PART 27—NONDISCRIMINATION ON THE BASIS OF DISABILITY IN PROGRAMS OR ACTIVITIES RECEIVING FEDERAL FINANCIAL ASSISTANCE

The purpose of this part is to carry out the intent of section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) as amended, to the end that no otherwise qualified individual with a disability in the United States shall, solely by reason of his or her disability, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.

## SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION SIOUX FALLS AREA MPO TRANSPORTATION IMPROVEMENT PROGRAM

## **REVISIONS/ADDITIONS**

(PROGRAM FISCAL YEAR IS OCTOBER 1 THROUGH SEPTEMBER 30)

MPO TIP REVISION: 23-005

Committee Action Requested: Approval

## FUNDING CATEGORY: Public Transportation

ITEM#	PROJECT	PCN	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REV AWARD FED TOT	NET CHANGE		
	FTA 5339		City of Sioux Falls (Sioux Area Metro)	CAPITAL INVESTMENT: BUS AND BUS RELATED EQUIPMENT AND FACILITIES	2023	0.000	1.218	+1.218		
	JUSTIFICATION: All funds are obligated and this provides plan for funding allocations. PROPOSED CHANGE: Adding this item the Public Transportation Section in 2023-2026 TIP. This funding will help purchase 11									
		Ū	purchased summer 2023			iung wi	i neip pui	chase 11		

## FUNDING CATEGORY: Public Transportation

FTA 5339       City of Sioux Falls (Sioux Area Metro)       CAPITAL INVESTMENT: BUS AND BUS RELATED EQUIPMENT AND FACILITIES       2023       0.000       1.214       + 1.214         JUSTIFICATION: All funds have been applied and will be obligated this year.       PROPOSED CHANGE: Adding this item to the Public Transportation Section in 2023-2026 TIP. This funding will help purchase       Fundamental purchase         6 small cutaway buses for on-demand services       Fundamental purchase       Fundamental purchase	ITEM#	PROJECT	PCN	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REV AWARD FED TOT	NET CHANGE
PROPOSED CHANGE: Adding this item to the Public Transportation Section in 2023-2026 TIP. This funding will help purchase		FTA 5339		, ,	BUS RELATED EQUIPMENT AND	2023	0.000	1.214	+ 1.214
	PROPO	SED CHANGE: Add	ding th	is item to the Public Transport		P. This f	unding v	vill help p	urchase

## FUNDING CATEGORY: Public Transportation

ITEM#	PROJECT	PCN	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REV AWARD FED TOT	NET CHANGE		
	FTA 5339       City of Sioux Falls (Sioux       CAPITAL INVESTMENT: BUS AND         BUS RELATED EQUIPMENT AND       2023       0.000       0.382       + 0.382         FACILITIES       FACILITIES       FACILITIES       FACILITIES       - 0.000       0.382       + 0.382									
JUSTIFI	JUSTIFICATION: Adding additional funds for FY2023.									
		•	is item to the Public Transport ion will be awarded	tation Section in 2023-2026 TIF	P. This f	funding h	as been			

## SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION SIOUX FALLS AREA MPO TRANSPORTATION IMPROVEMENT PROGRAM **REVISIONS/ADDITIONS**

### MPO TIP REVISION: 23-005

Committee Action Requested: Approval

## FUNDING CATEGORY: Public Transportation

ITEM#	PROJECT	PCN	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REV AWARD FED TOT	NET CHANGE		
	FTA 5307		City of Sioux Falls (Sioux Area Metro)	OPERATING ASSISTANCE	2023	0.000	10.200	+ 10.2		
JUSTIFI	CATION: Funds ha	ve bee	en obligated and this change p	rovides update of the plan for	fundin	g allocati	ons.			
PROPO	PROPOSED CHANGE: Adding this item to the Public Transportation Section in 2023-2026 TIP. This funding will provide grant									
funding for 50% operating expenses utilizing all \$3,526,222 in 2022 FTA 5307 funding and \$1,400,000 in 2023 FTA 5307										
funding	5.									

## FUNDING CATEGORY: Public Transportation

Approve

ITEM#	PROJECT	PCN	LOCATION	IMPROVEMENT	YEAR	ORIG COST	REV AWARD FED TOT	NET CHANGE		
	FTA 5307 CARES Capital		City of Sioux Falls (Sioux Area Metro)	BUS REPLACEMENT	2023	0.000	5.314	+ 5.314		
JUSTIFI	CATION: Funs hav	e beer	n obligated and this change pro	ovides plan of funding allocatio	n					
	PROPOSED CHANGE: Adding this item to the Public Transportation Section in 2023-2026 TIP. This funding will help purchase 11 fixed-route buses that will be purchased summer 2023									

YEAR	REV AWARD FED TOT	NET CHANGE
2023	18.329	18.329
	YEAR 2023	YEAR AWARD FED TOT

TOTAL CHANGE FOR REVISION:

Disapprove	Approve
NAME:	Disapprove
Urbanized Development Commission Chair / Date COMMENTS:	SDDOT / Date COMMENTS:

# 2024-2027 Transportation Improvement Program



### Acknowledgments:

This document was prepared by: The South Eastern Council of Governments, the Cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls and Tea, Lincoln and Minnehaha Counties, the Sioux Falls Regional Airport Authority, and the South Dakota Department of Transportation

> In cooperation with: The Federal Highway Administration and the Federal Transit Administration of the United States Department of Transportation

The Sioux Falls Metropolitan Planning Organization (MPO) provides services without regard to race, color, gender, religion, national origin, age or disability, according to the provisions contained in SDCL 20-13, Title VI of the Civil Rights Act of 1964, the Rehabilitation Act of 1973, as amended, the Americans With Disabilities Act of 1990 and Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, 1994.

Any person who has questions concerning this policy or who believes they have been discriminated against should contact the Sioux Falls MPO at 605-367-5390.

"The preparation of this report has been financed in part through grant[s] from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, U.S. Code. The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation."

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## **Abbreviations and Acronyms**

AC	Asphalt Concrete
ADA	Americans with Disabilities Act
Appr	Approach
Asph	Asphalt
Ave(s)	Avenue(s)
BIL	Bipartisan Infrastructure Law
Bldg	Building
Blvd	Boulevard
BNSF	Burlington Northern Santa Fe Railroad
C & G	Curb and Gutter
CIP	Capital Improvement Plan
СО	County
Conc	Concrete
DENR	Department of Environment and Natural Resources
Dk	Deck
Dr	Drive
E	East
EBL	East Bound Lane
FAST Act	Fixing America's Surface Transportation Act
FHWA	Federal Highway Administration
Fm	From
FY	Fiscal Year
FTA	Federal Transit Administration
Ι	Interstate (i.e., I-29)
IIJA	Infrastructure Investment and Jobs Act (P.L. 117-58)
Intch	Interchange
Ln	Lane
Jct	Junction
LRTP	Long Range Transportation Plan
Mi	Mile
MPO	Metropolitan Planning Organization

2024-2027 Transportation Improvement Program

MPA	Metropolitan Planning Area
Ν	North
NE	Northeast
NBL	North Bound Lane
OCEP	Other Capital Expenditures Program
PCC	Portland Cement Concrete
РССР	Portland Cement Concrete Paving
Rd	Road
Rehab	Rehabilitation
Repl	Replace
ROW	Right-Of-Way
RR	Railroad
RTP	Recreational Trails Program
RSI	Roadway Safety Improvement Program
S	South
SBL	South Bound Lane
SDDOT	South Dakota Department of Transportation
St	Street
STIP	Statewide Transportation Improvement Program
Str(s)	Structure(s)
STBG	Surface Transportation Block Grant Program
TIP	Transportation Improvement Program
TPC	Total Project Cost
UDC	Urbanized Development Commission
W	West
WBL	West Bound Lane

## 2024-2027 Transportation Improvement Program

## The 2024-2027 Transportation Improvement Program

## **Project Evaluation and Prioritization**

The 2024-2027 Sioux Falls Metropolitan Planning Organization's Transportation Improvement Program (TIP) represents a prioritized program of transportation improvements in the multi-modal areas of streets and highways, public transportation, aviation, railroads, bicycles, and pedestrian. Projects are prioritized within each program year by funding category.

The Sioux Falls TIP is developed jointly by the South Dakota Department of Transportation (SDDOT), the local participating units of government, agencies, and the committees of the Metropolitan Planning Organization (MPO). The development of the TIP is a result of a series of meetings between state and local transportation officials in which the transportation-related needs, concerns, and priorities of each participant are discussed and evaluated. Project-oriented solutions have been developed and initiated into the TIP by the governmental entity having jurisdiction.

The TIP is a compilation of projects extracted from plans of the units of government and other agencies participating in the local transportation planning process. State projects included within the TIP are also found in SDDOT's Statewide Transportation Improvement Program (STIP). The projects identified in the STIP have been prioritized based on overall needs at the State level and the availability of funds for each of the regions in South Dakota. The South Dakota Transportation Commission approves the STIP after the MPO acts on the TIP.

Projects located within the cities are drawn from either the city's Capital Improvement Program (CIP), as in the case of Sioux Falls, or developed internally through other planning and budgeting processes. County projects are developed internally, and funding sources are included in the annual provisional budget for the county highway departments.

The improvement projects listed in the TIP must conform to the Long-Range Transportation Plan (LRTP) for the Sioux Falls Metropolitan Planning Area (MPA). The current LRTP was approved in 2020 and can be found at <u>http://siouxfallsmpo.org/resources/2045-long-range-transportation-plan/</u>. Currently, projects within the TIP are considered to be in compliance with the LRTP.

Consistent with the project prioritization and evaluation criteria noted in the LRTP, the TIP projects are prioritized in accordance with the policies and strategies that guide the activities of the Sioux Falls MPO process, including the Bipartisan Infrastructure Law Planning Factors. The Bipartisan Infrastructure Law Planning Factors include:

- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- 2. Increase the safety of the transportation system for motorized and non-motorized users;
- 3. Increase the security of the transportation system for motorized and non-motorized users;
- 4. Increase accessibility and mobility of people and freight;
- 5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
- 6. Enhance the integration and connectivity of the transportation system across and between modes, for people and freight;
- 7. Promote efficient system management and operation;

- 8. Emphasize the preservation of the existing transportation system;
- 9. Improve resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and
- 10. Enhance travel and tourism.

The various types of multimodal projects in the TIP are also prioritized and programmed to achieve the LRTP goals and the national performance measure goals. The LRTP goals are to:

- 1. Create a more efficient transportation system through system management and operational improvements.
- 2. Support regional economic vitality through a transportation network that serves interregional and intra-regional accessibility and mobility needs for both people and goods.
- 3. Preserve the social and environmental character of the region through an integrated approach that incorporates both transportation strategies and land use considerations.
- 4. Provide an integrated transportation network that encourages use of all modes by offering travel choices that are accessible to all segments of the region's population.
- 5. Promote a safer and more secure transportation network through crash reduction, enhanced reliability and predictability, and improved emergency coordination.
- 6. Extend the life of the transportation system by fostering a sustainable and maintainable system that addresses the long-term needs of the region.

The LRTP goals are consistent with the national performance goals including:

- 1. Safety To achieve a significant reduction in traffic fatalities and serious injuries on all public roads.
- 2. Infrastructure condition To maintain the highway infrastructure asset system in a state of good repair.
- 3. Congestion reduction To achieve a significant reduction in congestion on the National Highway System.
- 4. System reliability To improve the efficiency of the surface transportation system.
- 5. Freight movement and economic vitality To improve the National Highway Freight Network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development.
- 6. Environmental sustainability To enhance the performance of the transportation system while protecting and enhancing the natural environment.
- 7. Reduced project delivery delays To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices.

All projects listed in the TIP support LRTP and national performance goals, and the MPO strives to maximize the funding to achieve these goals.

In accordance with 23 CFR 450.336, the SDDOT and Sioux Falls MPO for the Sioux Falls, South Dakota metropolitan planning area have certified that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance

with all applicable state and federal requirements. A copy of the signed certification statement is attached in Appendix F.

## **Performance Management Requirements**

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) promote the use of an objectives-driven, performance-based approach to planning for operations as an effective way to integrate operations into planning and programming. This approach focuses on short- and long-term system performance rather than simply focusing on implementation of projects as a measure of success.

FHWA defines Transportation Performance Management as a strategic approach using system information to make investment and policy decisions to achieve national performance goals. It is systematically applied and a regular ongoing process; provides key information to help decision makers allowing them to understand the consequences of investment decisions across transportation assets or modes; improves communication between decision makers, stakeholders, and the traveling public; and ensures that performance targets and measures are developed through cooperative partnerships and based on data and objective information.

As a part of Moving Ahead for Progress in the 21st Century (MAP-21), and continued under the Fixing America's Surface Transportation (FAST) Act, states are to invest resources in projects that, collectively, will make progress toward achieving seven national goal areas that include:

- 1. Safety
- 2. Infrastructure Condition
- 3. Congestion Reduction
- 4. System Reliability
- 5. Freight Movement and Economic Vitality
- 6. Environmental Sustainability
- 7. Reduced Project Delivery Delay

## Safety Performance Management (PM1)

Safety was the first national performance goal area for which states and MPOs were required to set performance measures. The Safety Performance Measures Final Rule supports the Highway Safety Improvement Program (HSIP) as it establishes safety performance management requirements for the purpose of carrying out the HSIP and assesses fatalities and serious injuries on all public roads.

The Safety Performance Management Final Rule establishes five performance measures:

- 1. Number of Fatalities
- 2. Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT)
- 3. Number of Serious Injuries
- 4. Rate of Serious Injuries per 100 million VMT
- 5. Number of Non-motorized Fatalities and Non-motorized Serious Injuries

Rather than setting its own safety targets, the Sioux Falls MPO has chosen to support the annual safety targets established and adopted by SDDOT based on five-year rolling averages. The MPO supports those targets by reviewing and programming all Highway Safety Improvement Program

2024-2027 Transportation Improvement Program

(HSIP) projects within the MPO boundary that are included in the DOT's Transportation Improvement Program. Any SDDOT sponsored HSIP projects within the MPO area were selected based on safety performance measures and were approved by the South Dakota Transportation Commission.

The SDDOT conferred with stakeholder groups, including the Sioux Falls MPO, as part of its target setting process. Working in partnership with local agencies, SDDOT safety investments were identified and programmed to construct effective countermeasures to reduce traffic fatalities and serious injuries. SDDOT projects chosen for HSIP investment are based on crash history, roadway characteristics, and the existence of infrastructure countermeasures that can address the types of crashes present. The SDDOT continues to utilize a systemic safety improvement process rather than relying on "hot spot" safety improvements. The SDDOT and MPO conduct studies to identify safety issues on the roadway system and program projects to address those safety concerns. Many of the projects identified in the TIP will support the established safety targets. The safety targets are established every year and are located in the annual HSIP report which can be found on FHWA's website: <u>https://safety.fhwa.dot.gov/hsip/reports/</u>.

The Safety Performance Measures established for 2023 by SDDOT and supported by the Sioux Falls MPO are as follows:

- 1. Number of Fatalities: 122.7
- 2. Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT): 1.20
- 3. Number of Serious Injuries: 635.9
- 4. Rate of Serious Injuries per 100 million VMT: 6.22
- 5. Number of Non-motorized Fatalities and Non-motorized Serious Injuries: 40.0

## Pavement and Bridge Performance Measures (PM2)

The Federal Highway Administration (FHWA) published a final rule establishing performance measures for State Departments of Transportation (DOTs) to use in managing pavement and bridge performance on the National Highway System (NHS). State DOT targets should be determined from asset management analyses and procedures and reflect investment strategies that work toward achieving a state of good repair over the life cycle of assets at minimum practicable cost. State DOTs may establish additional measures and targets that reflect asset management objectives.

Rather than setting its own pavement and bridge performance targets, the Sioux Falls MPO has chosen to support the SDDOT's pavement and bridge targets and will coordinate with the SDDOT in the development of pavement and bridge targets. The SDDOT uses a pavement management system and bridge management system to prioritize projects. This isn't a worst/first methodology, but a management system utilizing a benefit/cost methodology to program projects to maximize funding. Reconstruction, PCC paving, and AC paving projects programmed in the TIP improve the condition of the pavements. Bridge reconstruction, deck overlays, epoxy chip seals, and deck replacement projects programmed in the TIP improve the condition of the bridge deck area.

The Pavement Performance Measures established by SDDOT for the 2022-2025 performance period and supported by the Sioux Falls MPO are as follows.

- 1. 62.0% of Interstate pavements in Good condition
- 2. 2.0% of Interstate pavements in Poor condition

- 3. 41.0% of non-Interstate NHS pavements in Good condition
- 4. 2.0% of non-Interstate NHS pavements in Poor condition

The Bridge Performance Measures established by SDDOT for the 2022-2025 performance period and supported by the Sioux Falls MPO are as follows:

- 1. >20% of NHS bridges by deck area classified as in Good condition
- 2. <5% of NHS bridges by deck area classified as in Poor condition

## System Performance (PM3)

A final rule establishes performance measures that report on the performance of the Interstate and non-Interstate National Highway System (NHS) to carry out the National Highway Performance Program (NHPP); and freight movement on the Interstate system to carry out the National Highway Freight Program (NHFP).

Rather than setting its system performance targets, the Sioux Falls MPO has chosen to support the SDDOT's system performance targets and will coordinate with the SDDOT in the development of system performance targets. SDDOT utilized the National Performance Management Research Data Set (NPMRDS) to analyze congestion in the state. At locations where congestion occurs, projects are programmed to mitigate the congestion. A majority of South Dakota's congestion is intersection or event related. Intersection improvements are programmed to mitigate intersection congestion, and the SDDOT and MPO conducts studies to identify and program projects where other congestion occurs and programs projects to mitigate congestion at the identified locations. SDDOT and the MPO will continue to monitor traffic travel times and program mitigation projects.

The System Performance Measures for Travel Time Reliability and Freight Movement established by SDDOT for the 2022-2025 performance period and supported by the Sioux Falls MPO are as follows:

- 1. Percent of reliable person-miles traveled on the Interstate State Target: 90%
- 2. Percent of reliable person-miles traveled on the non-Interstate NHS State Target: 85%
- 3. Percentage of Interstate system mileage providing for reliable truck travel time Truck Travel Time Reliability Index State Target: <1.5

## Transit Safety and Performance

The Transit Safety Plan final rule (49 CFR Part 670) requires States to set targets for transit safety and performance measures. The Transit Safety and Performance Measures established for 2023 by SDDOT and supported by the Sioux Falls MPO are as follows:

- Fatalities: Zero fatalities per total revenue miles,
- Injuries: Fifty injuries per total revenue miles,
- Safety Events: Seventy-five events per total revenue miles,
- System Reliability: One failure per 15,000 total revenue miles,
- Rolling Stock: 72% or more of revenue vehicles in a State of Good Repair (SGR), and
- Facilities: 95% of facilities rated 3.0 or better on the Transit Economic Requirements Model (TERM) scale.

## **Financial Constraint Affirmation**

The Bipartisan Infrastructure Law requires that all TIPs be financially constrained and include a financial plan that indicates how projects can be implemented while the existing transportation system is being adequately operated and maintained using existing or expected revenues. The Sioux Falls area TIP has been developed to be financially constrained for each of the four years. A general breakdown of cost estimates for each calendar year has been tabulated to provide total anticipated expenditures. Summary information regarding federal, state, and local funding levels can be found on the table on page 15 and the charts on page 16.

## City of Brandon

Projects are identified by the City of Brandon in its Comprehensive Plan. Projects are further identified from the CIP, which is reviewed and updated annually, and from staff recommendations. Currently, the City of Brandon requires landowners/developers to construct a standard street section, and the City pays for all over sizing. Design Standards and Standard Specification have been approved by the City, are available to the public and are applied to all projects.

Brandon has identified the following funding sources:

- 1. General Fund the fund accounts for revenues and expenditures of general property taxes, first penny sales tax, licenses and permits, etc.
- 2. Sales Tax a two percent tax levied on gross receipts of retail business and service within the City's jurisdiction that may be used for specific purposes, primarily capital improvement projects and debt retirement.
- 3. Special Assessments cost recoveries that are levied against real property based upon the cost of improvements made by the City.
- 4. User Fees fees charged for goods and services to recover the costs associated with providing those goods and services.
- 5. Bond Funds funds derived from the issuance of general obligation or revenue bonds by the City. These bonds constitute an obligation of the City to repay principal and interest over a specified number of years from general or other revenues of the City.
- 6. State Funds grants or loans from the State of South Dakota for specific purposes or projects.
- 7. Federal Funds grants or loans from the federal government, which are required to be used for specific purposes or projects.

Projects programmed for the upcoming year (2024) will be adopted as a part of the City budget. Projects scheduled for subsequent years (2025-2027) are tentatively programmed for implementation in those respective years. All projects beyond the current year are subject to future annual review.

## City of Harrisburg

Projects sponsored by the City of Harrisburg are excerpted from the City's five-year CIP and from staff recommendations.

The five-year CIP is revised and updated every two to three years as needed. The revision process includes the departments submitting a list of requests spanning a five-year period to the CIP Committee. The Committee reviews the requests and conducts hearings with each department.

After presentations by the departments, the City Council formulates priorities for the projects and fits the highest priority projects, as they can be afforded, into the plan.

Harrisburg has identified the following funding sources:

- 1. General Fund the fund accounts for revenues and expenditures of general property taxes, first and second penny sales tax, licenses and permits, etc.
- 2. Assessments (Special) cost recoveries that are levied against real property based upon the cost of improvements made by the City.
- 3. Assessments (Annual) cost recoveries that are levied against real property based on characteristics of the property for each specific assessment. Those funds are then put into an account where it must be reserved for those types of improvements.
- 4. Bond Funds funds derived from the issuance of general obligation or revenue bonds by the City. These bonds constitute an obligation of the City to repay principal and interest over a specified number of years from general or other revenues of the City.
- 5. State Funds grants or loans from the State of South Dakota for specific purposes or projects.
- 6. User Fees fees charged for goods and services to recover the costs associated with providing those goods and services.
- 7. Federal Funds grants or loans from the federal government, which are required to be used for specific purposes or projects.

Projects programmed for the upcoming year (2024) will be adopted as a part of the City budget. Projects scheduled for subsequent years (2025-2027) are tentatively programmed for implementation in those respective years. All projects beyond the current year are subject to future annual review.

## City of Hartford

Projects sponsored by the City of Hartford are excerpted from the City's five-year CIP and from staff recommendations. The CIP revision process includes the departments submitting a list of requests spanning a five-year period to the City Council. The City Council reviews the requests and conducts public hearing(s).

Hartford has identified the following funding sources:

- 1. General Fund the fund accounts for revenues and expenditures of general property taxes, first and second penny sales tax, licenses and permits, etc.
- 2. Assessments (Special) cost recoveries that are levied against real property based upon the cost of improvements made by the City.
- 3. Assessments (Annual) cost recoveries that are levied against real property based on characteristics of the property for each specific assessment. Those funds are then put into an account where it must be reserved for those types of improvements.
- 4. Bond Funds funds derived from the issuance of general obligation or revenue bonds by the City. These bonds constitute an obligation of the City to repay principal and interest over a specified number of years from general or other revenues of the City.
- 5. State Funds grants or loans from the State of South Dakota for specific purposes or projects.

- 6. User Fees fees charged for goods and services to recover the costs associated with providing those goods and services.
- 7. Federal Funds grants or loans from the federal government, which are required to be used for specific purposes or projects.

Projects programmed for the upcoming year (2024) will be adopted as a part of the City budget. Projects scheduled for subsequent years (2025-2027) are tentatively programmed for implementation in those respective years. All projects beyond the current year are subject to future annual review.

### City of Sioux Falls

All projects sponsored by the City of Sioux Falls are excerpted from the City's CIP, as required by the City Charter. The CIP places a high priority on rebuilding, repairing, and replacing existing infrastructure and facilities while promoting and planning for the City's continued growth needs.

The five-year CIP is revised and updated annually. The revision process includes the department directors preparing a list of requests spanning a five-year period. All department directors cooperatively review the requests and jointly prioritize all projects submitted. After discussions between the directors, the CIP is assembled based on projected revenue, projected expenditures, and priorities within the City. Finally, the CIP plan is presented to the Mayor. The Mayor presents the CIP to the City Council for consideration. A public hearing is held on the CIP prior to adoption by resolution. The Council adopts the CIP with the adoption of the budget for the following year.

Sioux Falls has identified the following funding sources:

- 1. Assessments (Special) cost recoveries that are levied against real property based upon the cost of improvements made by the City.
- 2. Bond Funds funds derived from the issuance of general obligation or revenue bonds by the City. These bonds constitute an obligation of the City to repay principal and interest over a specified number of years from general or other revenues of the City.
- 3. Enterprise Assessments cost recoveries that are levied against real property based upon the cost of improvement by the City. These costs are levied within a specific enterprise fund (water, wastewater, landfill, etc.).
- 4. Federal Funds grants or loans from the federal government, which are required to be used for specific purposes or projects.
- 5. General Fund the fund accounts for revenues and expenditures of general property taxes, first penny sales tax, licenses and permits, etc.
- 6. Other Funds special revenue or trust funds that account for revenues that are restricted for specific purposes.
- 7. Platting Fees fees charged to developers in support of the arterial street expansion program.
- 8. State Funds grants or loans from the State of South Dakota for specific purposes or projects.
- 9. Sales Tax (2<sup>nd</sup> Penny) an additional one percent tax levied on gross receipts of retail business and service within the City's jurisdiction that may be used for specific purposes, primarily capital improvement projects and debt retirement.

10. User Fees – fees charged for goods and services to recover the costs associated with providing those goods and services.

Projects programmed for the upcoming year (2024) will be adopted as a part of the City budget. Projects scheduled for subsequent years (2025-2027) are tentatively programmed for implementation in those respective years. All projects beyond the current year are subject to future annual review.

## City of Tea

Due to the increased cost of roadway construction relative to the funding available to complete roadway projects, the City of Tea requires all collectors to be completely (100%) funded by the adjacent landowners/developers. This concept allows for street improvements to be completed in a timeframe more acceptable to developers/landowners. A standard collector street cross section is one lane in each direction with a center turn lane (41' back of curb to back of curb) with a six-foot boulevard and five-foot sidewalk. Also, all grading required within the right of way is the responsibility of the landowner/developer. Standard public utilities within a collector street are an eight-inch watermain and twelve-inch sanitary sewer and are considered the responsibility of the landowner/developer. The City of Tea design standards outline the minimum requirements for each roadway classification.

For arterial street development, adjacent landowners/developers participate up to the level of a collector street with the City of Tea paying the additional costs to oversize the utilities and street section, as desired. By implementing the above concept, the City of Tea has better standardized its funding approach.

Tea has identified the following funding sources:

- 1. Assessments (Special) cost recoveries that are levied against real property based upon the cost of improvements made by the City.
- 2. Bond Funds funds derived from the issuance of general obligation or revenue bonds by the City. These bonds constitute an obligation of the City to repay principal and interest over a specified number of years from general or other revenues of the City.
- 3. Enterprise Assessments cost recoveries that are levied against real property based upon the cost of improvement by the City. These costs are levied within a specific enterprise fund (water, wastewater, landfill, etc.).
- 4. Federal Funds grants or loans from the federal government, which are required to be used for specific purposes or projects.
- 5. General Fund the fund accounts for revenues and expenditures of general property taxes, first penny sales tax, licenses and permits, etc.
- 6. State Funds grants or loans from the State of South Dakota for specific purposes or projects.
- 7. Federal Funds grants or loans from the federal government, which are required to be used for specific purposes or projects.
- 8. Sales Tax (2nd Penny) an additional one percent tax levied on gross receipts of retail business and service within the City's jurisdiction that may be used for specific purposes, primarily capital improvement projects and debt retirement.

9. User Fees – fees charged for goods and services to recover the costs associated with providing those goods and services.

Projects programmed for the upcoming year (2024) will be adopted as a part of the City budget. Projects scheduled for subsequent years (2025-2027) are tentatively programmed for implementation in those respective years. All projects beyond the current year are subject to future annual review.

### Lincoln County and Minnehaha County

Funding for Lincoln and Minnehaha counties' annual provisional budgets include the following sources:

- 1. Federal Funds grants or loans from the federal government, which are required to be used for specific purposes or projects.
- 2. State Funds grants or loans from the State of South Dakota for specific purposes or projects.
- 3. User Fees fees charged for goods and services to recover the costs associated with providing those goods and services.
- 4. General Fund the fund accounts for revenues and expenditures of general property taxes, licenses and permits, etc.
- 5. Wheel Tax tax on motor vehicles
- 6. Intergovernmental Revenue the portion of taxes and fees allocated by the State of South Dakota to the Counties, such as motor vehicle license fees
- 7. Miscellaneous Revenue such as interest

All local match for county projects shall be derived from the funding sources listed above.

### Sioux Area Metro

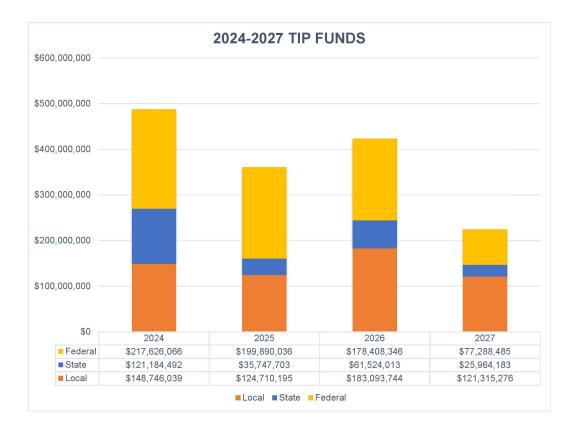
Funding for Sioux Area Metro's annual operating budget include the following sources:

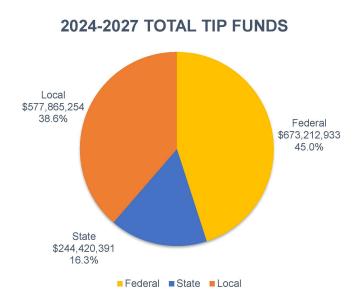
- 1. Federal Funds the Urbanized Area Formula Funding program (49 U.S.C. 5307) makes federal resources available to urbanized areas and to governors for transit capital and operating assistance in urbanized areas and for transportation-related planning.
- 2. Users Fees fees charged for transit services to recover a portion of the costs associated with providing those services.
- 3. General Fund the fund accounts for revenues and expenditures of general property taxes, first penny sales tax, licenses and permits, etc.
- 4. Sales Tax (2<sup>nd</sup> Penny) an additional one percent tax levied on gross receipts of retail business and service within the City's jurisdiction that may be used for specific purposes, primarily capital improvement projects and debt retirement.

The following table and charts depict a summary of the projected annual cost totals for the fiscally constrained projects, and the entity responsible for paying the match. SDDOT has committed the State and Federal funds for the expenditures. State match is funded from the State Highway Trust Fund. The State Highway Trust Fund generates most of its revenue from the state gas tax. City and County governments have committed funding for required local match.

## 2024-2027 TIP PROJECT SUMMARY

	FUNDING SOURCE	2024	2025	2026	2027
	Federal	\$166,262,000	\$168,275,000	\$118,650,000	\$64,448,000
SDDOT	State	\$113,804,400	\$33,127,400	\$58,886,400	\$23,853,400
SDDOT	Local	\$0	\$0	\$0	\$0
	Subtotal	\$280,066,400	\$201,402,400	\$177,536,400	\$88,301,400
	Federal	\$0	\$0	\$0	\$0
CITY OF BRANDON	Local	\$600,000	\$600,000	\$600,000	\$600,000
	Subtotal	\$600,000	\$600,000	\$600,000	\$600,000
	Federal	\$324,522	\$0	\$0	\$0
CITY OF CROOKS	Local	\$146,478	\$75,000	\$75,000	\$75,000
	Subtotal	\$471,000	\$75,000	\$75,000	\$75,000
	Federal	\$0	\$0	\$0	\$0
CITY OF HARRISBURG	Local	\$13,900,000	\$3,900,000	\$13,400,000	\$4,700,000
	Subtotal	\$13,900,000	\$3,900,000	\$13,400,000	\$4,700,000
	Federal	\$0	\$600,000	\$0	\$0
CITY OF HARTFORD	Local	\$523,000	\$3,896,211	\$554,850	\$571,495
	Subtotal	\$523,000	\$4,496,211	\$554,850	\$571,495
	Federal	\$40,000,000	\$0	\$0	\$0
CITY OF SIOUX FALLS	State	\$5,000,000	\$1,000,000	\$1,000,000	\$1,000,000
	Local	\$74,999,576	\$81,941,590	\$81,723,272	\$85,029,508
	Subtotal	\$119,999,576	\$82,941,590	\$82,723,272	\$86,029,508
	Federal	\$0	\$0	\$0	\$600,000
CITY OF TEA	Local	\$6,050,000	\$4,950,000	\$750,000	\$2,200,000
	Subtotal	\$6,050,000	\$4,950,000	\$750,000	\$2,800,000
	Federal	\$0	\$0	\$0	\$0
LINCOLN COUNTY (MPO)	Local	\$4,039,500	\$1,930,000	\$1,960,000	\$2,670,000
	Subtotal	\$4,039,500	\$1,930,000	\$1,960,000	\$2,670,000
	Federal	\$0	\$0	\$0	\$0
MINNEHAHA COUNTY	State	\$2,380,092	\$1,620,303	\$1,637,613	\$1,110,783
(Countywide)	Local	\$12,517,835	\$15,889,111	\$12,982,721	\$13,412,525
	Subtotal	\$14,897,927	\$17,509,414	\$14,620,334	\$14,523,308
	Federal	\$6,615,000	\$26,644,000	\$55,224,000	\$7,650,000
AVIATION	Local	\$27,692,000	\$2,961,000	\$62,136,000	\$2,850,000
	Subtotal	\$34,307,000	\$29,605,000	\$117,360,000	\$10,500,000
	Federal	\$4,424,544	\$4,371,036	\$4,534,346	\$4,590,485
PUBLIC TRANSPORTATION	Local	\$8,277,650	\$8,567,284	\$8,911,901	\$9,206,748
	Subtotal	\$12,702,194	\$12,938,320	\$13,446,247	\$13,797,233





2024-2027 Transportation Improvement Program

## Amendments

The TIP is developed on an annual basis and spans a consecutive four-year period. Each subsequent TIP advances the program horizon by one year. Occasionally, some projects are not able to proceed in the noted timeframe due to changes in project development activities such as public hearings or Environmental Reviews, changes in implementation priorities, or other unknown factors at the time the TIP is prepared.

To accommodate unforeseen changes, projects reflected in any of the four years of the approved TIP may be advanced for federal fund commitment without requiring an amendment to the TIP. In the event a new project is identified for inclusion in the TIP prior to the annual adoption procedure, the MPO will follow the public involvement and committee review process as outlined in the Sioux Falls MPO's *Operations Plan*, the *Sioux Falls Metropolitan Planning Organization Guidelines for Administrative Amendments and Revisions to the Transportation Improvement Program*, and the *Sioux Falls Metropolitan Planning Organization Guidelines for Modifying the Transit Projects in a Transportation Improvement Program*. These documents can be found on the Sioux Falls MPO website at <a href="http://siouxfallsmpo.org/resources/publications/">http://siouxfallsmpo.org/resources/publications/</a>.

## **Public Participation**

The Sioux Falls MPO has adopted a Public Participation Plan and an Operations Plan that prescribe measures to allow ample opportunity for public participation throughout the adoption process of the TIP. These documents can be found on the Sioux Falls MPO website at <a href="http://siouxfallsmpo.org/resources/publications/">http://siouxfallsmpo.org/resources/publications/</a>.

The MPO website has a <u>dedicated page</u> that outlines the opportunities for public participation in the development of the 2024-2027 TIP. Two sets of public meetings are scheduled to allow the public to comment on the TIP. Public comments on the TIP are solicited through the use of E-mail notifications of the availability of TIP drafts and scheduled public meetings sent to local media, MPO Committees, and MPO Interested Parties. The public meeting agendas are posted on the Sioux Falls MPO, city of Sioux Falls, Lincoln County, Minnehaha County websites and posted physically at the SECOG, city of Sioux Falls, Lincoln County, Minnehaha County principal office buildings.

Significant public comment on all plans, programs, or individual projects received prior to final approval of the TIP may merit additional public meetings or reconsideration by the participating agencies. The MPO also maintains minutes of all public meetings, which are available upon request by interested groups or citizens. Additionally, as required by 23 CFR 316(a)(2), when significant oral or written comments are received on the TIP, a summary, analysis, and report on the disposition of those comments will be included in an appendix to the final document (see Appendix D). The Public Participation Plan adopted for the 2024-2027 TIP is provided in Appendix B.

The City of Brandon holds regularly scheduled City Council meetings which include the budget approval, notice for bidding, opening bids, approval to select bid, and approval to begin construction for each project. Postings for these meetings are provided in City Hall and on the City website.

The City of Harrisburg holds regularly scheduled City Council meetings which include the budget approval, notice for bidding, opening bids, approval to select bid, and approval to begin

construction for each project. Postings for these meetings are provided in the City office building and the Sioux Valley News newspaper and on the City website.

The City of Hartford holds regularly scheduled City Council meetings which include the budget approval, notice for bidding, opening bids, approval to select bid, and approval to begin construction for each project. Postings for these meetings are provided in City hall, the U.S. Post Office, and the Minnehaha Messenger newspaper and on the City website.

The City of Sioux Falls undergoes a rigorous process during review and approval of its CIP, as indicated in the *Financial Constraint Affirmation* section of this document.

The City of Tea holds regularly scheduled City Council meetings which include the budget approval, notice for bidding, opening bids, approval to select bid, and approval to begin construction for each project. Postings for these meetings are provided in City Hall and on the City website.

Lincoln County holds regularly scheduled County Commission meetings which include the budget approval, notice for bidding, opening bids, approval to select bid, and approval to begin construction for each project. Postings for these meetings are provided in the County Courthouse and on the County website.

Minnehaha County holds regularly scheduled County Commission meetings which include the budget approval, notice for bidding, opening bids, approval to select bid, and approval to begin construction for each project. Postings for these meetings are provided in the County Courthouse and the County's official newspapers (Argus Leader, Brandon Valley Journal, Garretson Gazette, and Minnehaha Messenger) and on the County website.

## Annual List of Obligated Projects and TIP Project Status List

A listing of projects for which federal funds have been obligated in the preceding year is created at the end of each year and posted on the Sioux Falls MPO website at http://siouxfallsmpo.org/resources/publications/. In addition, a listing of the status of the current year (2023) TIP projects is included in the following table. Similar to the upcoming TIP Project Listing, the Annual List of Obligated Projects and Project Update List include the project source, project numbers (specific to initiating entity), route number (SDDOT projects only), length of project (SDDOT and county projects), project location, type of improvement, year of project letting, and funding summary.

FUNDING CATEGORY	PRIORITY	PROJECT #	COUNTY	LENGTH (MILES)	LOCATION	IMPROVEMENT TYPE	2023 - FEDERAL FUNDS ¥	2023 - TOTAL FUNDS ¥	STATUS	AWARDED FEDERAL FUNDS ¥	AWARDED TOTAL FUNDS ¥	LETTING DATE	AWARD DATE	NOTES
Interstate Maintenance Projects	0.11	IM 2292(103)2	Minnehaha		1229 - Exit 2 (Western Ave) in Sioux Falls	Modify Ramp - NB On Ramp	\$2.187	\$2.577	Awarded			2/15/2023	2/23/2023	Administrative Amendment: 23-001 plans ready ahead of schedule and project moved up from 2024
Interstate Maintenance Projects	2.00	IM 2292(95)0	Lincoln Minnehaha	11.4	I229 Corridor	Median Lighting	\$2.723	\$3.100	To be Let			8/16/2023		
Interstate Maintenance Projects	3.00	IM 2292(84)2	Minnehaha	0.8	1229 - Exit 3 (Minnesota Ave) in Sioux Falls	Preliminary Engineering	\$0.000	\$0.052	In progress					No Letting Date for PE
Interstate Maintenance Projects	4.00	IM 0005(418)	Statewide	0.0	Statewide on the Interstate System	Install Dynamic Message Boards	\$1.703	\$1.873	No update					
Interstate Maintenance Projects	11.00	IM 2292(113)1	Lincoln Minnehaha	0.8	I229 N & S - Fm I29 to Exit 2 (Western Ave)	Sign Bridge	\$1.727	\$1.899	No update					
Interstate Maintenance Projects	12.00	IM 2292(107)5 NH 2042(30)	Minnehaha	3.2	1229 - Fm 26th St to 10th St; 10th St Interchange; 10th St - Fm Lowell Ave to Cleveland Ave	Preliminary Engineering	\$0.000	\$0.260	In progress					Also Funded In: Local Urban System Projects
Local Urban System Projects	1.00	IM 2292(107)5 NH 2042(30)	Minnehaha	3.2	1229 - Fm 26th St to 10th St; 10th St Interchange; 10th St - Fm Lowell Ave to Cleveland Ave	Preliminary Engineering	\$0.000	\$0.025	In progress					Also Funded In: Interstate Maintenance Projects
Interstate Maintenance Projects	15.00	IM-NH 0909(46)406 NH 0011(118)80	Minnehaha	1.3	190 - Exit 406 (Corson/Brandon); SD11 - Fm Redwood Blvd to Ash St in Brandon & 260th St Intersection in Corson	Interchange Reconstruction, Replace Str Bridge, Lighting, PCC Surfacing, ADA	\$28.546	\$33.072	No update					Also Funded In: State Highway System Urban Projects Construction planned for 2024 & 2025
State Highway System Urban Projects	4.00	IM-NH 0909(46)406 NH 0011(118)80	Minnehaha	1.3	190 - Exit 406 (Corson/Brandon); SD11 - Fm Redwood Blvd to Ash St in Brandon & 260th St Intersection in Corson	Interchange Reconstruction, Replace Str Bridge, Lighting, PCC Surfacing, ADA	\$2.400	\$3.345	No update					Also Funded In: Interstate Maintenance Projects   Construction planned for 2024 & 2025
Interstate Maintenance Projects	16.00	IM 2292(98)9 P 1200(04) IM 2292(112)6	Minnehaha	0.7	1229 Exit 9 (Benson Rd) in Sioux Falls; Benson Rd - Fm Lewis Ave E to Hall Ave ; 1229 - 6th St Structure	Modify Interchange, LSDC, Approach Slab, Joints, Bridge Rail, PE, Grading, Storm Sewer, Curb & Gutter, PCC Surfacing, ROW, Signals, Lighting, Polymer Chip Seal	\$19.573	\$26.995	Work Started 04/03/2023			12/7/2022	12/21/2022	Also Funded In: Local Urban System Projects   Construction planned for 2023 & 2024
Local Urban System Projects	3.00	IM 2292(98)9 P 1200(04) IM 2292(112)6	Minnehaha	0.7	1229 Exit 9 (Benson Rd) in Sioux Falls; Benson Rd - Fm Lewis Ave E to Hall Ave ; 1229 - 6th St Structure	Modify Interchange, LSDc, Approach Slab, Joints, Bridge Rail, PE, Grading, Storm Sewer, Curb & Gotter, PCC Surfacing, ROW, Signals, Lighting, Polymer Chip Seal	\$11.131	\$14.323	Work Started 04/03/2024			12/7/2022	12/21/2022	Also Funded In: Interstate Maintenance Projects   Construction planned for 2023 & 2024
Interstate Maintenance Projects	23.00	IM 0909(97)404 P 0011(161)80	Minnehaha	0.8	190 E & W -Fm Exit 402 (Veterans Parkway) to Exit 406 (Corson/Brandon); SD11 - N of 190	Median & Ramp Crossovers, Shoulder Widening	\$1.564	\$1.719	To be Let			Not Scheduled		Also Funded In: State Highway System Urban Project:
State Highway System Urban Projects	8.00	IM 0909(97)404 P 0011(161)80	Minnehaha	0.8	190 E & W -Fm Exit 402 (Veterans Parkway) to Exit 406 (Corson/Brandon); SD11 - N of 190	Median & Ramp Crossovers, Shoulder Widening	\$0.135	\$0.165	To be Let			Not Scheduled		Also Funded In: Interstate Maintenance Projects
State Highway System Urban Projects	2.00	NH-TA 0100(108)407 P 1353(00) NH 2115(00) P 1261(00)	Lincoln	2.4	Veterans Pkwy - Fm Western Ave to Cliff Ave; Western Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls; Minnesota Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls; Cliff Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls	Grading, Str Bridge, PCC Surfacing, Curb & Gutter, Storm Sewer, Signals, Lighting, AC Surfacing, Modify Intersection	\$31.872	\$53.824	Work Started 06/08/2023			5/3/2023	5/11/2023	Also Funded In: Local Urban System Projects
Local Urban System Projects	2.00	NH 0100(108)407 P 1353(00) NH 2115(00) P 1261(00)	Lincoln	2.4	Veterans Pkwy - Fm Western Ave to Cliff Ave; Western Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls; Minnesota Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls; Cliff Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls	Grading, Str Bridge, PCC Surfacing, Curb & Gutter, Storm Sewer, Signals, Lighting, AC Surfacing, Modify Intersection	\$0.000	\$12.306	Work Started 06/08/2024			5/3/2023	5/11/2023	Also Funded In: State Highway System Urban Projects
State Highway System Urban Projects	10.00	NH 0115(61)76	Lincoln	0.0	SD115 N & S - Tiger Way Jct	Signals	\$0.341	\$0.416	To be Let			Not Scheduled		
Bridge Projects	23.00	P 0020(223)	Regionwide	0.0	Various Locations Throughout the Mitchell Region	2023 Bridge Deck Treatment	\$0.256	\$0.312	Work Started 06/20/2023			4/5/2023	4/13/2023	
Railroad Crossing Improvement Projects	0.12	PP 8042(51)	Lincoln		274th St in Harrisburg, BNSF RR, DOT 381639F	Signal, CE	\$0.315	\$0.350	No update					TIP Revision: 23-003 recommendation that signals an gates be installed as soon as practical
Railroad Crossing Improvement Projects	4.00	PP-PS 1310(11)	Minnehaha	0.0	6th St - In Sioux Falls, DOT 097881H BNSF Railroad	Signals, Sidewalk, Approach, CE	\$0.135	\$0.150	No update					Railroad projects do not have SDDOT-scheduled lettir dates
Railroad Crossing Improvement Projects	6.00	PS 000S(426)	Statewide	0.0	Various BNSF Crossing Locations	Preliminary Engineerng FY2023	\$0.018	\$0.020	In progress					
Railroad Crossing Improvement Projects	7.00	PP-PS 1363(01)	Minnehaha	0.0	Ebenezer Ave in Sioux Falls, E&E RR, DOT 925091P	Signals, Crossing Surface, Approach Work, CE	\$0.270	\$0.300	No update					
Railroad Crossing Improvement Projects	8.00	PP-PS 1332(09)	Minnehaha	0.0	14th Street in Sioux Falls, E&E RR, DOT 186676X	Signals, Crossing Surface, Approach Work, CE	\$0.270	\$0.300	No update					

¥ Costs reflect anticipated inflation

#### 2024-2027 Transportation Improvement Program

FUNDING CATEGORY	PRIORITY	PROJECT #	COUNTY	LENGTI (MILES	H ) LOCATION	IMPROVEMENT TYPE	2023 - FEDERAL FUNDS ¥	2023 - TOTAL FUNDS ¥	STATUS	AWARDED FEDERAL FUNDS ¥	AWARDED TOTAL FUNDS ¥	LETTING DATE	AWARD DATE	NOTES
Railroad Crossing		PP-PS			Minnesota Ave - In Sioux Falls,	Signals, Crossing Surface,					101000	LETTING DATE		Notes
Improvement Projects	20.00	2115(47)	Minnehaha	0.0	BNSF RR #097224S	Approach Work, CE	\$0.288	\$0.320	No update					
Railroad Crossing Improvement Projects	21.00	PS 6361(04)	Minnehaha	0.0	West Ave - In Crooks BNSF Railroad, DOT #097259T	Crossing Surface Rehabilitation and Extension	\$0.049	\$0.054	No update					
Railroad Crossing Improvement Projects	22.00	PS 8050(89)	Lincoln Minnehaha	0.0	Railroad Crossings in Sioux Falls BNSF	Study to Close Crossings	\$0.180	\$0.200	No update					
Railroad Crossing Improvement Projects	23.00	PS 8050(90)	Lincoln Minnehaha	0.0	Railroad Crossings in Sioux Falls F&F	Study to Close Crossings	\$0.180	\$0.200	No update					
Roadway Safety	0.11	PH OOSW(124)	Statewide		Statewide	Purchase Mobile	\$0.421	\$0.468	No update					TIP Revision: 23-002 equipment required to monitor
Improvement Roadway Safety	14.00	PH 0020(165)	Regionwide	0.0	Various locations on the State	Retroreflectometers Durable Pavement Markings	\$0.780	\$0.780	Programmed					pavement markings to ensure minimum Construction year 2024
Improvement Roadway Safety	21.00	PH 0020(183)	Regionwide	0.0	System in the Mitchell Region Mitchell Region	Corridor Signing	\$1.561	\$1.561	In progress					
Improvement	21.00	1110020(103)		0.0	•	contaol signing	Ş1.501	Ş1.501						
Roadway Safety Improvement	25.00	PH 0020(201)	Hanson Miner Minnehaha	3.1	Various Locations in the Mitchell Region	Modify Intersection	\$6.474	\$7.400	Work Started 05/08/2023			3/1/2023	3/9/2023	Administrative Amendment: 23-001 Increase cost to \$7.400. State = 0.926, Federal = 6.474
Roadway Safety Improvement	28.00	PH 000S(403)	Regionwide	1.5	Various Locations on the state and local systems in the Aberdeen, Pierre, and Mitchell Regions	High Friction Surface Treatment	\$1.405	\$1.561	No update					
Pavement Preservation Projects	1.00	NH-P 0022(71)	Areawide	0.0	Various Locations Throughout the Sioux Falls Area	2023 Areawide Pipe Work Projects	\$0.427	\$0.520	No update					
Projects Pavement Preservation Projects	24.00	NH-P 0022(90)	Clay Lincoln McCook Minnehaha	57.7	Various Poutes in the Sioux Falls	Rout & Seal	\$0.178	\$0.217	No update					
Pavement Preservation Projects	33.00	P 0022(91)	Kingsbury Lake Lincoln Minnehaha Turner	52.9	Various Locations in the Sioux Fall Area	Asphalt Surface Treatment	\$1.967	\$2.401	Completed 06/21/2023			2/15/2023	2/23/2023	
Miscellaneous	0.11	HR XOIO(OI)	Statewide		Statewide	FY2023 State Transportation Innovation Council (STIC) Expand 3D Model Field Verification Capabilities	\$0.100	\$0.125	No update					TIP Revision 23-002 to add project to expend new grant allocation
Q Miscellaneous	1.00	IT 000S(441)	Statewide	0.0	Statewide	Active Traffic Management System	\$0.832	\$1.040	No update					
Miscellaneous	14.00	EV 2023(00)0	Statewide	0.0	Various Locations Statewide	2023 NEVI Projects	\$4.363	\$5.454	In progress					This project is a "fund placeholder" to show any difference between the total amount programmed and the estimated annual programmed amount.
Miscellaneous	15.00	LR 2023(00)0	Statewide	0.0	Various Locations Statewide	2023 CRP Projects	\$9.001	\$10.000	In progress					This project is a "fund placeholder" to show any difference between the total amount programmed and the estimated annual programmed amount.
Miscellaneous	16.00	LR 2023(00)0	Statewide	0.0	Various Locations Statewide	2023 PROTECT Projects	\$9.001	\$10.000	In progress					This project is a "fund placeholder" to show any difference between the total amount programmed and the estimated annual programmed amount.
County Secondary and Off System Projects	3.00	P 000S(00)241	Regionwide	0.0	Various Locations in the Mitchell Region	County Pavement Marking	\$0.000	\$1.248	In progress			5/17/2023	5/25/2023	State funds at 60/40 (State CAP - \$0.223, County - \$0.149); Remainder 100% Local - \$0.828.
Local Bridge Replacement	0.29	BRF 1282(00)23-1	Minnehaha		Structure on Russell St (WBL) West of Kiwanis Ave over the Big Sioux Ry in Sioux Falls (City Owned)		\$0.000	\$0.398	No update					TIP Administrative Amendment: 23-004
Local Bridge Replacement	0.30	BRF 1282(00)23-2	Minnehaha		Structure on Russell St (EBL) West of Kiwanis Ave over the Big Sioux Rv in Sioux Falls (City Owned)	Structure Preservation – Bridge Improvement Grant	\$0.000	\$0.398	No update					TIP Administrative Amendment: 23-004
Local Bridge Replacement	1.00	BRF 6364(00)21-4	Minnehaha	0.2	2 N & 0.1 W of Corson on 258th St.(Hwy 130) over Split Rock Creek SN 50-279-140	Structure Preservation – Bridge Improvement Grant	\$0.000	\$1.796				11/16/2022		
Local Bridge Replacement	22.00	BRO 8050(00)21-1	Minnehaha		Structure 0.1 E & 0.5 S of Brandon on Mchardy Road over Split Rock Creek (City Owned) SN 50-281-180	Structure Preservation – Bridge Improvement Grant	\$0.000	\$0.217				11/10/2022		Administrative Amendment: 23-001 added structure that did not get let in FFY 2022
Local Bridge Replacement	33.00	BRO-B 8050(82)	Minnehaha	0.2	Structure 1 N & 0.3 W of Renner on 257th St over Silver Creek SN 50-208-130	Structure, Approach Grading, PE	\$0.365	\$0.445	No update					2020 Local Federal Bridge Replacement Program
Local Bridge Replacement	63.00	BRF 1115(00)22-1	Minnehaha	0.2	Structure 0.2 E of Minnesota Ave in Sioux Falls on North Dr over the BN RR (City Owned) SN 50-203-195	Structure Preservation – Bridge Improvement Grant	\$0.000	\$0.236	No update					

	PRIORITY	PROJECT #	COUNTY	LENGTH (MILES)		IMPROVEMENT TYPE	2023 - FEDERAL FUNDS ¥	2023 - TOTAL FUNDS ¥	STATUS	AWARDED A FEDERAL FUNDS ¥	AWARDED TOTAL FUNDS ¥	LETTING DATE	AWARD DATE	NOTES
		BRF			Structure W of 4th Ave in Sioux Falls on North Dr over the Big Sioux	Structure Preservation – Bridge								
ocal Bridge Replacement	64.00	1115(00)22-2	Minnehaha	0.2	Diversion (City Owned) SN 50-205-192	Improvement Grant	\$0.000	\$0.889	No update					
ocal Bridge Replacement	67.00	BRF	Minnehaha	0.2	In Sioux Falls E of Minnesota Ave on Benson Road over the Big Sioux	Structure Preservation – Bridge	\$0.000	\$3.076	No update					
otal bruge neplacement	07.00	2115(00)21-1	winnenana	0.2	Diversion (City Owned) SN 50-202- 180	Improvement Grant	Ş0.000	Ş3.070	No upuate					
ransportation Iternative Projects	1.00	P TAPU(22)	Minnehaha	0.0	Crooks along West Ave from Main St to Executive Ave	PE, CE and Construction of Shared Use Path	\$0.323	\$0.394	Awarded			2/1/2023	2/9/2023	
ransportation Iternative Projects	12.00	P TAPU(32)	Minnehaha	0.0	Brandon - along Redwood Blvd fm Split Rock Ck to S Chestnut Blvd & along S Chestnut Blvd fm E	PCC Shared Use Path, CE	\$0.400	\$1.313	No update					
Subtotal (Mil \$)					Redwood Blvd to Oakhill Circle		\$143.461	\$210.094						
			MINNEHAHA		BRANDON	OPERATION & MAINTENANCE	\$0	\$600,000	On-going					
Subtotal							\$0	\$600,000						
			MINNEHAHA		West Ave from Main St to Executive Ave	Shared Use Path & Install RR	\$322,883	\$442,960				2/1/2023	2/1/2023	\$48,960 in Railroad cossing funds included in Tota Funds column
6 haad			MINNEHAHA		CROOKS	Crossing OPERATION & MAINTENANCE	\$0	\$75,000						Funds column
Subtotal							\$322,883	\$517,960						
		21573	LINCOLN		CLIFF AVE & WILLOW ST INTERSECTION ROUNDABOUT		\$0	\$5,000,000	30%			3/8/2023	3/20/2023	
		22081	LINCOLN		272ND ST - MINNESOTA AVE TO CLIFF AVE		\$0	\$1,900,000	99%			9/8/2022	9/20/2023	_
Subtotal		23011	LINCOLN		HARRISBURG	OPERATION & MAINTENANCE	\$0 <b>\$0</b>	\$1,200,000 <b>\$8,100,000</b>	On-going			5/30/2023	6/6/2023	
			MINNEHAHA		HARTFORD	OPERATION & MAINTENANCE	\$0	\$507,767	On-going					
Subtotal							\$0	\$507,767						
ARTERIAL					57th St and Sundowner Ave (23}; 57th St and Marion Rd (24}; 57th				Design is pending					
INTERSECTION	5	11012	LINCOLN MINNEHAHA		St & Minnesota Ave (25}; 57th St & Louise Ave (26); 26th St & Sycamore Ave (27}; and other	Additional turn lanes and medians at arterial intersections	\$0	\$1,050,000	for 57th St and Sundowner Ave	\$0	\$0	NA	NA	No construction planned in 2023.
IN ROVEMENTS					various intersections									
BRIDGE AND RETAINING	6	11014	LINCOLN		North Dr & BNSF Overpass and	Rehabilitation of bridge decks, handrails, approach slabs,	ŚQ	\$1,475,000	Final design is complete for Benson	ŚQ	ŚQ	9/14/2023	NA	Benson Rd/BSR/BNSF Overpass is waiting on BNS
	6	11014	LINCOLN MINNEHAHA				\$0	\$1,475,000		\$0	\$0	9/14/2023	NA	
BRIDGE AND RETAINING	6	11014			North Dr & BNSF Overpass and North Dr & Big Sloux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to	handrails, approach slabs, abutments and the repair and replacement of retaining walls	\$0	\$1,475,000	complete for Benson Rd/BSR/BNSF	\$0	\$0	9/14/2023	NA	approvals. North Drive bridges design is ongoing.
BRIDGE AND RETAINING					North Dr & BNSF Overpass and North Dr & Big Sioux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to 18th St; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley	handrails, approach slabs, abutments and the repair and			complete for Benson Rd/BSR/BNSF			9/14/2023	NA	approvals. North Drive bridges design is ongoing. Funds were tranferred to the Unity Bridge Construction project. Minnesota Avenue from Ru
BRIDGE AND RETAINING WALL REHABILITATION	6	11014	MINNEHAHA		North Dr & BNSF Overpass and North Dr & Big Sioux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to 18th St; 33rd St from Grange Ave	handrails, approach slabs, abutments and the repair and replacement of retaining walls Reconstruction and widening of various arterial and major collector streets, phased	\$0 \$0	\$1,475,000 \$11,780,696	complete for Benson Rd/BSR/BNSF Overpass.	\$0 \$0	\$0 \$0	9/14/2023	NA	approvals. North Drive bridges design is ongoing. Funds were tranferred to the Unity Bridge
BRIDGE AND RETAINING WALL REHABILITATION			LINCOLN		North Dr & BNSF Overpass and North Dr & Big Sioux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to 18th St; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley Ave to Minnesota Ave; Rice St	handrails, approach slabs, abutments and the repair and replacement of retaining walls Reconstruction and widening of various arterial and major			complete for Benson Rd/BSR/BNSF Overpass.			9/14/2023	NA	approvals. North Drive bridges design is ongoing. Funds were tranferred to the Unity Bridge Construction project. Minnesota Avenue from Ru Str to 2nd Street is nearly complete. Design and r
BRIDGE AND RETAINING WALL REHABILITATION			LINCOLN		North Dr & BNSF Overpass and North Dr & Big Sioux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to 18th St; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley Ave to Minnesota Ave; Rice St from Cliff Ave to Cleveland Ave; Career Avenue, and other various streets Arterials associated with South	handrails, approach slabs, abutments and the repair and replacement of retaining walls Reconstruction and widening of various arterial and major collector streets, phased			complete for Benson Rd/BSR/BNSF Overpass.			9/14/2023	NA	approvals. North Drive bridges design is ongoing Funds were tranferred to the Unity Bridge Construction project. Minnesota Avenue from RI Str to 2nd Street is nearly complete. Design and of way acquisition for the next segment which is
BRIDGE AND RETAINING WALL REHABILITATION			LINCOLN		North Dr & BNSF Overpass and North Dr & Big Sioux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to 18th 5t; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley Ave to Minnesota Ave; Rice St from Cliff Ave to Cleveland Ave; Career Avenue, and other various streets	handrails, approach slabs, abutments and the repair and replacement of retaining walls Reconstruction and widening of various arterial and major collector streets, phased			complete for Benson Rd/BSR/BNSF Overpass.			9/14/2023	NA	approvals. North Drive bridges design is ongoing Funds were tranferred to the Unity Bridge Construction project. Minnesota Avenue from R Str to 2nd Street is nearly complete. Design and of way acquisition for the next segment which is
BRIDGE AND RETAINING WALL REHABILITATION			LINCOLN		North Dr & BNSF Overpass and North Dr & Big Sioux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to 18th St; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley Ave to Minnesota Ave; Rice St from Cliff Ave to Cleveland Ave; Career Avenue, and other various streets Arterials associated with South Veterans Pkwy Improvements; 57th St from Veterans Pkwy to Six Mile Rd; 6th St from Sycamore	handrails, approach slabs, abutments and the repair and replacement of retaining walls Reconstruction and widening of various arterial and major collector streets, phased			complete for Benson Rd/BSR/BNSF Overpass. Under Construction			9/14/2023	NA	approvals. North Drive bridges design is ongoing Funds were tranferred to the Unity Bridge Construction project. Minnesota Avenue form R Str to 2nd Street is nearly complete. Design and of way acquisition for the next segment which is
BRIDGE AND RETAINING WALL REHABILITATION MAJOR STREET RECONSTRUCTION			LINCOLN		North Dr & BNSF Overpass and North Dr & Big Sloux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to 18th St; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley Ave to Minnesota Ave; Rice St from Cliff Ave: to Cleveland Ave; Career Avenue, and other various streets Arterials associated with South Veterans Pkwy to Six Mile Rd; 6th St from Sycamore Ave to Veterans Pkwy to Six Mile Rd; 6th St from Sycamore Ave to Veterans Pkwy; 49th St Extension; Marion Rd, 259th St to	handrails, approach slabs, abutments and the repair and replacement of retaining walls Reconstruction and widening of various arterial and major collector streets, phased construction			complete for Benson Rd/BSR/BNSF Overpass. Under Construction			9/14/2023	NA	approvals. North Drive bridges design is ongoing Funds were tranferred to the Unity Bridge Construction project. Minnesota Avenue from R Str to 2nd Street is nearly complete. Design and of way acquisition for the next segment which is 2nd to 7th St is underway.
BRIDGE AND RETAINING WALL REHABILITATION			LINCOLN		North Dr & BNSF Overpass and North Dr & Big Sioux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to 18th St; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley Ave to Minnesota Ave; Rice St from Cliff Ave to Cleveland Ave; Career Avenue, and other various streets Arterials associated with South Veterans Pkwy Improvements; 57th St from Veterans Pkwy to Six Mille Rd; 6th St from Sycamore Ave to Veterans Pkwy; 49th St	handrails, approach slabs, abutments and the repair and replacement of retaining walls Reconstruction and widening of various arterial and major collector streets, phased construction			complete for Benson Rd/BSR/BNSF Overpass. Under Construction First segment of South Veterans Parkway is under construction.	\$0		9/14/2023	NA	approvals. North Drive bridges design is ongoing Funds were tranferred to the Unity Bridge Construction project. Minnesota Avenue from Ri Str to 2nd Street is nearly complete. Design and u of way acquisition for the next segment which is 2nd to 7th St is underway. This year's project is for South Veterans Parkway Arterials of Cliff, Minnesota and Western Avenue
BRIDGE AND RETAINING WALL REHABILITATION MAJOR STREET RECONSTRUCTION	7	11003	LINCOLN LINCOLN LINCOLN		North Dr & BNSF Overpass and North Dr & Big Sloux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to 18th St; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley Ave to Minnesota Ave; Rice St from Cliff Ave; 141 St from Shirley Career Avenue, and other various streets Arterials associated with South Veterans Pkwy Improvements; 57th St from Veterans Pkwy; 45th Mile Rd; 6th St from Sycamore Ave to Veterans Pkwy; 49th St Extension; Marion Rd, 25th St to Co Hwy 130; Taligrass Ave, 69th St to Hwy 106; 85th St from Taligrass Ave to	handrails, approach slabs, abutments and the repair and replacement of retaining walls Reconstruction and widening of various arterial and major collector streets, phased construction	\$0	\$11,780,696	complete for Benson Rd/BSR/BNSF Overpass. Under Construction	\$0	\$0			approvals. North Drive bridges design is ongoing Funds were tranferred to the Unity Bridge Construction project. Minnesota Avenue from Ri Str to 2nd Street is nearly complete. Design and u of way acquisition for the next segment which is 2nd to 7th St is underway. This year's project is for South Veterans Parkway Arterials of Cliff, Minnesota and Western Avenue
BRIDGE AND RETAINING WALL REHABILITATION MAJOR STREET RECONSTRUCTION	7	11003	LINCOLN LINCOLN LINCOLN		North Dr & BNSF Overpass and North Dr & Big Sioux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to 18th 5t; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley Ave to Minnesota Ave; Rice St from Cliff Ave to Cleveland Ave; Career Avenue, and other various streets Arterials associated with South Veterans Pkwy Improvements; 57th St from Veterans Pkwy to Six Mile Rd; 6th St from Sycamore Ave to Veterans Pkwy; 49th St Extension; Marion Rd, 259th St to Co Hwy 130; Taligrass Ave, 69th St to Hwy 106; 85th St from Taligrass Ave to 469th Ave; Sundowner Ave; Marion Road; 57th St; Six Mile Rd;	handrails, approach slabs, abutments and the repair and replacement of retaining walls Reconstruction and widening of various arterial and major collector streets, phased construction	\$0	\$11,780,696	complete for Benson Rd/BSR/BNSF Overpass. Under Construction First segment of South Veterans Parkway is under construction.	\$0	\$0			approvals. North Drive bridges design is ongoing Funds were tranferred to the Unity Bridge Construction project. Minnesota Avenue from R Str to 2nd Street is nearly complete. Design and of way acquisition for the next segment which is 2nd to 7th St is underway. This year's project is for South Veterans Parkway Arterials of Cliff, Minnesota and Western Avenu Contractor is focusing on Cliff and Minnesota Av
BRIDGE AND RETAINING WALL REHABILITATION MAJOR STREET RECONSTRUCTION	7	11003	LINCOLN LINCOLN LINCOLN		North Dr & BNSF Overpass and North Dr & Big Sioux River Bridge rehabilitation, construct (23) Minnesota Ave from 2nd St to 18th St; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley Ave to Minnesota Ave; Rice St from Cliff Ave to Cleveland Ave; Career Avenue, and other various streets Arterials associated with South Veterans Pkwy Improvements; 57th St from Veterans Pkwy to Six Mile Rd; 6th St from Sycamore Ave to Veterans Pkwy; 48th St Extension; Marion Rd, 259th St to Hwy 106; 85th St from Tallgrass Ave to 469th Ave; Sundowner Ave;	handrails, approach slabs, abutments and the repair and replacement of retaining walls Reconstruction and widening of various arterial and major collector streets, phased construction	\$0	\$11,780,696	complete for Benson Rd/BSR/BNSF Overpass. Under Construction First segment of South Veterans Parkway is under construction. Segments 2, 3, 4, are still under	\$0	\$0			approvals. North Drive bridges design is ongoing Funds were tranferred to the Unity Bridge Construction project. Minnesota Avenue from Rt Str to 2nd Street is nearly complete. Design and i of way acquisition for the next segment which is 2nd to 7th St is underway. This year's project is for South Veterans Parkway Arterials of Cliff, Minnesota and Western Avenue Contractor is focusing on Cliff and Minnesota Avenue

¥ Costs reflect anticipated inflation

2024-2027 Transportation Improvement Program

UNDING CATEGORY	PRIORITY	PROJECT #	COUNTY	LENGTH (MILES) LOCATION	IMPROVEMENT TYPE	2023 - FEDERAL FUNDS ¥	2023 - TOTAL FUNDS ¥	STATUS	AWARDED FEDERAL FUNDS ¥	AWARDED TOTAL FUNDS ¥	LETTING DATE	AWARD DATE	NOTES
BRIDGE RECONSTRUCTION PROGRAM	11	11086	MINNEHAHA	49th St & Big Sioux River Bridge, design (23-25), reconstruct (26-27). Project fund savings for reconstruction of 49th St Bridge (24-27)	Design and reconstruct various bridges	\$0	\$400,000	Not started	\$0	\$0	NA	NĂ	This program has been altered due to priorities. Th 49th St/BSR will be be reprogrammed for 2028.
SCHOOL DISTRICT/ PARK SITE COORDINATION	14	11002	LINCOLN MINNEHAHA	Cliff Ave from 85th St to the south 1/2 mile, construct (23); McGovern Middle School collector streets (24); Southeastern Ave from 69th St to the south, construct (25); and other various locations needed for new school construction	Public infrastructure needed for the opening of new schools or parks	\$0	\$5,525,000	Under Construction	\$0	\$4,148,182	1/26/2023	2/22/2023	Intersection of Cliff Avenue and 85th Street is currently closed until mid August.
RAILROAD CROSSING IMPROVEMENTS	15	11011	LINCOLN MINNEHAHA	6th St Downtown, 14th St/Second Ave, Ebenezer, Minnesota Ave/Algonquin, construct (23); EE Rail Study, BNSF Rail Study, (24); 259th St by Marion Rd; 49th/ Southeastern; 14th St/Cliff Ave; 20th St/Cliff Ave; and other various crossing	Railroad crossing improvements in coordination with Ellis & Eastern and Burlington Northern railroads; this project utilizes 90% federal	\$90,000	\$100,000	Under Construction	\$0	\$100,000	NA	NA	14th Street/5th Avenue and Ebenezer Avenue Elli Eastern crossings are completed. 6th Street and Downtown BNSF crossing is under construction.
SDDOT PROJECT COORDINATION	16	11013	LINCOLN MINNEHAHA	VARIOUS LOCATIONS	Unforeseen street, water, sanitary sewer, traffic signal studies, pedestrian facilities, street and utility design, and construction improvements not eligible for SD DOT funding and are coordinated with SDDOT projects	\$0	\$190,000	Not started	\$0	\$0	NA	NA	No anticipated projects.
BENSON ROAD & I-229 AREA IMPROVEMENTS	20	11098	MINNEHAHA	Benson Rd from Lewis Ave to Bahnson Ave	City non participating costs for additional lanes, additional capacity & safety improvements, and pedestrian/bicycle improvements	\$0	\$2,600,000	Under Construction	\$0	\$2,065,050	12/7/2022	1/7/2023	Sanitary and water costs only.
49TH STREET EXTENSION	22	11029	MINNEHAHA	49th St from Western Ave to Grange Ave	Extend 49th St from Western Ave to Grange Ave: Phase 2 from West to Grange, construct (23). Phase 3 from Grange Ave to Duluth Ave (26-27)	\$0	\$1,020,000	Substantially complete0	\$0	\$0	NA	NA	Final design for phase 2, West to Western in continuing.
ARROWHEAD PARKWAY IMPROVEMENTS	23	11064	MINNEHAHA	Arrowhead Pkwy & Veterans Pkwy Intersection and approximately 1/4 mile in all directions, construct (24-25)	/ Reconstruct and widen Arrowhead Parkway	\$0	\$2,000,000	Construction 759 complete	<sup>6</sup> \$0	\$1,769,770	4/6/2022	5/6/2022	Sanitary and water costs only.
85TH ST AND 129 IMPROVEMENTS	24	11017	LINCOLN	85th St & I-29 interchange improvements; construct (24).	Project will allow an 85th St Interchange with I-29 to expand the arterial street system and provide for system connectivity for new growth.	\$0	\$0						
CLIFF AVE AND 1229 AREA IMPROVEMENTS	28	11100	LINCOLN MINNEHAHA	Cliff Ave from 38th St to Big Sioux River	Non-participating costs for design, reconstruction and expansion of Cliff Ave from 38th St to Big Sioux River to six lanes with a median: design (23-24), construct (25-26)	\$0	\$100,000	Design underwa Waiting for FHW EA approval		\$85,000	12/15/2024	NA	These costs are design for water and sanitary installation. EA has not been released yet by FHW, Project is behind schedule.
MINNESOTA AVE AND I229 IMPROVEMENTS	29	11099	LINCOLN MINNEHAHA	Minnesota Ave from 41st St to Lotta St	Reconstruction and expansion of Minnesota Ave from 41st St to Lotta St to six lanes with a median: design (23-26); Coordinate with SDDOT interchange improvements	\$0	\$100,000	Design underwa Waiting for FHW EA approval		\$125,000	12/15/2026	NA	These costs are design for water and sanitary installation. EA has not been released yet by FHW. Project is behind schedule.
			LINCOLN MINNEHAHA	SIOUX FALLS	OPERATION & MAINTENANCE	\$0	\$32,659,138	On-going					
Subtotal						\$90,000	\$83,928,297						
			LINCOLN	TEA	OPERATION & MAINTENANCE	\$0		On-going					
Subtotal						\$0	\$600,000						

¥ Costs reflect anticipated inflation

2024-2027 Transportation Improvement Program

FUNDING CATEGORY	PRIORITY	PROJECT #	COUNTY	LENGTH (MILES)	LOCATION	IMPROVEMENT TYPE	2023 - FEDERAL FUNDS ¥	2023 - TOTAL FUNDS ¥	STATUS	AWARDED FEDERAL FUNDS ¥	AWARDED TOTAL FUNDS ¥	LETTING DATE	AWARD DATE	NOTES
			LINCOLN		CR 110 3.3 EAST OF HARRISBURG	BRIDGE REPLACEMENT	\$0	\$1,250,000						
			LINCOLN			OPERATION & MAINTENANCE	\$0	\$1,900,000						
Subtotal							\$0	\$3,150,000						
Co. Highway & Bridge	1		MINNEHAHA	1.0	Hwy 130 Marion Intersection Improvements	Highway Reconstruction and Signals	\$0	\$1,090,000	Bid	\$0		5/11/2023	soon	
Co. Highway & Bridge	2	50-144-020	MINNEHAHA	0.1	Hwy 104-2 mi N 4.4 mi E of Colton	Bridge Replacement	\$0	\$1,554,000	Deferred to 2025					
Co. Highway & Bridge	3	50-330-086	MINNEHAHA	0.1	Hwy 103 0.14 mi N of Hwy 120	Bridge Replacement	\$0	\$777,000	Deferred to 2026					
Co. Highway & Bridge	4	50-337-130	MINNEHAHA	0.1	257th St-0.3 mi W of County Line	Bridge Replacement	\$0	\$416,250	Defered to 2024					
Co. Highway & Bridge	5	50-330-026	MINNEHAHA	0.1	Hwy 103 3.4 mi N of Sherman	Bridge Preservation, New Deck and Railing	\$0	\$466,000	Deferred to 2024					
Co. Highway & Bridge	6	50-208-130	MINNEHAHA	0.1	257th St-0.3 mi W of SD Hwy 115	Bridge Replacement	\$356,000	\$461,500	Preparing to Bid					
Co. Highway & Bridge	7	50-290-131	MINNEHAHA	0.1	2.9 mi N and 1 mi E of Corson	Bridge Replacement	\$356,000	\$461,500	Preparing to Bid					
Co. Highway & Bridge	8	50-279-140	MINNEHAHA	0.1	Hwy 140-2 mi N and 0.1 mi W of Corson	Bridge Preservation, New Deck and Railing	\$0	\$2,153,000	Awarded	\$0	\$1,993,428	11/16/2022	12/20/2022	
Co. Highway & Bridge	1		MINNEHAHA		County Wide	System Pres & Maint	\$0	\$3,150,000	Awarded	\$0	\$2,357,310	1/18/2023	2/13/2023	
Co. Highway & Bridge Subtotal	1		MINNEHAHA		County Wide	Operations & Maint	\$0 \$712,000	\$6,144,452 \$16,673,702	On-going					
AIRPORT IMPROVEMENT PROGRAM		# 3-46-0078- 021-2023	LINCOLN		LINCOLN COUNTY AIRPORT	NORTH GA APRON RECONSTRUCTION	\$562,500	\$625,000	Awarded	\$832,500	\$925,000	4/18/2023	5/23/2022	
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	PARKING STRUCTURE & Skyway CONSTRUCTION - Part 1	\$0	\$38,375,000	Const. started 4/3/23	\$0	\$62,457,683	5/24/2022	6/10/2022	Awarded to Henry Carlson Const.
			MINNEHAHA			EXPAND ECONOMY LOT	\$0	\$1,300,000	Const started	\$0	\$1,704,263	10/22/2022	10/27/2022	Awarded to Soukup Const.
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	REPLACE EAST-SIDE WATER MAIN	\$0	\$1,044,721	Work to begin 6/5/2023	\$0	\$1,044,721	3/21/2023	3/24/2023	Awarded to ASCO
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	Addition to Maintenance Ship	\$0	\$5,955,567	Work began Fall 22	\$0	\$5,955,567	6/25/2022	7/8/2022	Awarced to Sunkota Const.
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	REPLACE EMERG. GENERATOR	\$0	\$1,012,000	Work scheduled for fall 2023	\$0	\$1,012,000	1/19/2023	1/25/2023	Awarded to Thompson Electric
Subtotal					JOE FO33 FIELD		\$562,500	\$48,312,288	1811 2023	\$832,500	\$73,099,234			
						ACCULTANCE FOR NON REOFIT								
FTA § 5310			LINCOLN MINNEHAHA		VARIOUS AGENCIES IN THE SIOUX FALLS URBANIZED AREA	ASSISTANCE FOR NON-PROFIT AGENCIES THAT PROVIDE SERVICES TO PERSONS WITH DISABILITIES AND SENIORS	\$372,474	\$465,593	Awards determined, unobligated	\$372,349	\$465,436			
FTA § 5310			LINCOLN MINNEHAHA		VARIOUS AGENCIES IN THE RURAL AREA OF THE SIOUX FALLS MPA	ASSISTANCE FOR NON-PROFIT	\$2,500	\$3,125	Awards determined, unobligated	\$0	\$0			
FTA § 5339			LINCOLN MINNEHAHA		URBAN TRANSIT AGENCIES (CITY OF SIOUX FALLS)	CAPITAL INVESTMENT: BUS AND BUS RELATED EQUIPMENT AND FACILITIES	\$296,893	\$371,116	Suballocation process between SDDOT and FTA in progress.	\$296,893	\$371,116			
FTA § 5311			LINCOLN MINNEHAHA		RURAL TRANSIT AGENCIES (SERVICE IN BRANDON AND HARTFORD; POTENTIAL SERVICE IN TEA AND HARRISBURG)	OPERATING ASSISTANCE	\$88,000	\$106,255	Obligated and active	\$180,000	\$217,339			
FTA § 5339			LINCOLN MINNEHAHA		CITY OF SIOUX FALLS (SIOUX AREA METRO)	CAPITAL INVESTMENT: BUS AND BUS RELATED EQUIPMENT AND FACILITIES			Buses to all be delivered this summer	\$975,024	\$1,218,780	Jun-22	22-Jun	This funding will help purchase 11 fixed-route b that will be purchased summer 2023
FTA § 5339			LINCOLN MINNEHAHA		CITY OF SIOUX FALLS (SIOUX AREA METRO)	CADITAL INVESTMENT: BUS AND			Buses to be bid and ordered in 2023	\$971,211	\$1,214,014	Fall 2023	Fall 2023	This funding will help purchase 6 small cutaway for on-demand services
FTA § 5307			LINCOLN MINNEHAHA		CITY OF SIOUX FALLS (SIOUX AREA METRO)		\$3,579,115	\$11,361,771	2022/2023 Operating Expenses	\$4,926,222	\$10,200,000	NA	NA	This funding will provide grant funding for 50% operating expenses utilizing all \$3,526,222 in 20 FTA 5307 funding and \$1,400,000 in 2023 FTA 5 funding.
FTA § 5307 CARES Capital			LINCOLN MINNEHAHA		CITY OF SIOUX FALLS (SIOUX AREA METRO)	BUS REPLACEMENT	\$4,986,376	\$4,986,376	Buses to all be delivered this summer	\$3,986,376	\$5,314,551	Jun-22	22-Jun	This funding will help purchase 11 fixed-route be that will be purchased summer 2023

## 2024-2027 TIP Project Listing

The 2024-2027 TIP for the Sioux Falls metropolitan planning area represents a four-year listing of fiscally constrained, prioritized transportation improvements. The project descriptions include the project source, project numbers (specific to initiating entity), route number (SDDOT projects only), length of project (SDDOT and county projects), project location, type of improvement, year of project letting, and funding summary, including projected revenues to demonstrate fiscal constraint. The \$ symbol indicates that costs reflect anticipated inflation. The project descriptions are listed by priority within their specific funding source. The City of Sioux Falls' CIP projects are prioritized according to departmental needs.

In addition, MPOs are required to consider operation and maintenance (O&M) of the system as part of fiscal constraint. O&M costs represent what is required to operate and maintain existing transportation facilities. The O&M costs are included in each entity's budget and are fiscally constrained, as shown in the project listing.

The following table provides a cross reference between SDDOT's project numbering and FHWA core funding programs. The core funding programs are the National Highway Performance Program (NHPP), Surface Transportation Block Grant Program (STBG), Highway Safety Improvement Program (HSIP) and Transportation Alternatives Program (TAP). The NHPP provides funding to preserve and improve the conditions and performance of the National Highway System (NHS) and for construction of new facilities on the NHS. The STBG provides flexible funding that may be used for projects to preserve and improve the conditions and performance on any Federal-aid highway, bridge and tunnel projects on any public road, and pedestrian and bicycle infrastructure. The HSIP provides funding to achieve a reduction in traffic fatalities and serious injuries on all public roads, including non-State-owned public roads and roads on tribal lands. The HSIP requires a data-driven, strategic approach to improving highway safety on all public roads that focuses on performance. The TAP is a grant program for specific activities that enhance the intermodal transportation system and provide safe alternative transportation options. The project number prefix identifies the proposed category of federal funds. However, there is overlap in the core funding program eligibilities and flexibility in funding options. Therefore, final project funding categories may differ from what is presented in the TIP.

F	HWA Funding Cross Reference
SDDOT Project Number Prefix	FHWA Core Funding Program
CR	Carbon Reduction
EM	Earmark / FHWA Grant / Special Project
EV	National Electric Vehicle Infrastructure (NEVI) Formula
	Program
IM	National Highway Performance Program (NHPP)
NH	National Highway Performance Program (NHPP)
Р	Surface Transportation Block Grant Program (STBG)
PH	Highway Safety Improvement Program (HSIP)
PP or PS	Highway Safety Improvement Program (HSIP)
P TAPU or P TAPR	Transportation Alternative Projects (TAP)
РТ	Protect

## 2024-2027 TIP PROJECT LISTING

PRIORITY

	WITHIN													
FUNDING CATEGORY	FUNDING CATEGORY	PROJECT #	COUNTY	LENGTH (MILES)	LOCATION	IMPROVEMENT TYPE	2024 - FEDERAL FUNDS ¥	2024 - TOTAL FUNDS ¥	2025 - FEDERAL FUNDS ¥	2025 - TOTAL FUNDS ¥	2026 - FEDERAL FUNDS ¥	2026 - TOTAL FUNDS ¥	2027 - FEDERAL FUNDS ¥	2027 - TOTAL FUNDS ¥
INTERSTATE					31-51 FOR PROJECT DETAILS			654 450 000	¢cc 242.000				635 074 000	
MAINTENANCE							\$44,616,000	\$51,450,000	\$66,343,000	\$82,555,000	\$4,403,000	\$4,839,000	\$25,074,000	\$32,375,000
MINOR ARTERIAL STATE HIGHWAY					32-53 FOR PROJECT DETAILS		\$0	\$0	\$0	\$0	\$41,088,000	\$54,526,000	\$0	\$0
SYSTEM URBAN				SEE PAGES	31-51 FOR PROJECT DETAILS		\$48,425,000	\$77,226,000	\$63,431,000	\$57,318,000	\$29,193,000	\$57,318,000	\$0	\$0
BRIDGE				SEE PAGES	31-51 FOR PROJECT DETAILS		\$375,000	\$461,000	\$261,000	\$318,000	\$5,367,000	\$6,549,000	\$0	\$0
RAILROAD CROSSING IMPROVEMENT				SEE PAGES	31-51 FOR PROJECT DETAILS		\$657,000	\$730,000	\$18,000	\$20,000	\$558,000	\$620,000	\$18,000	\$20,000
LOCAL URBAN SYSTEM				SEE PAGES	31-51 FOR PROJECT DETAILS		\$1,778,000	\$60,302,000	\$2,157,000	\$16,437,000	\$0	\$7,053,000	\$4,262,000	\$12,000,000
SAFE ROUTES TO SCHOOL PROJECTS				SEE PAGES	31-51 FOR PROJECT DETAILS		\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
ROADWAY SAFETY IMPROVEMENT				SEE PAGES	31-51 FOR PROJECT DETAILS		\$1,545,000	\$1,717,000	\$2,414,000	\$2,547,000	\$5,218,000	\$5,433,000	\$2,264,000	\$2,674,000
PAVEMENT PRESERVATION				SEE PAGES	31-51 FOR PROJECT DETAILS		\$3,361,000	\$4,102,000	\$0	\$0	\$0	\$0	\$0	\$0
MISCELLANEOUS				SEE PAGES	31-51 FOR PROJECT DETAILS		\$25,429,000	\$29,285,000	\$25,415,000	\$29,269,000	\$24,587,000	\$28,234,000	\$24,594,000	\$28,242,000
COUNTY SECONDARY AND OFF SYSTEM				SEE PAGES	31-51 FOR PROJECT DETAILS		\$0	\$1,248,000	\$0	\$1,273,000	\$0	\$1,299,000	\$0	\$1,325,000
LOCAL BRIDGE				SEE PAGES	32-53 FOR PROJECT DETAILS		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
REPLACEMENT SPECIAL PROJECTS				SEE PAGES	31-51 FOR PROJECT DETAILS		\$30,315,000	\$39,772,000	\$0	\$0	\$0	\$0	\$0	\$0
TRANSPORTATION					31-51 FOR PROJECT DETAILS		\$9,721,000	\$12,108,000	\$8,196,000	\$10,000,000	\$8,196,000	\$10,000,000	\$8,196,000	\$10,000,000
ALTERNATIVE				JEE I AGES										
Subtotal					STATE SYSTEM	OPERATION & MAINTENANCE	\$0 <b>\$166,262,000</b>	\$1,625,400 \$280,066,400	\$0 <b>\$168,275,000</b>	\$1,625,400 \$201,402,400	\$0 \$118,650,000	\$1,625,400 \$177,536,400	\$0 \$64,448,000	\$1,625,400 \$88,301,400
Subtotal			MINNEHAHA		BRANDON	OPERATION & MAINTENANCE	\$0 <b>\$0</b>	\$600,000 <b>\$600,000</b>	\$0 <b>\$0</b>	\$600,000 <b>\$600,000</b>	\$0 <b>\$0</b>	\$600,000 <b>\$600,000</b>	\$0 <b>\$0</b>	\$600,000 <b>\$600,000</b>
REVENUES								\$600,000		\$600,000		\$600,000		\$600,000
Surplus (Deficit)								\$0		\$0		\$0		\$0
2			MINNEHAHA		W Side of S West Ave from 7th St to Dianne St	SHARED USE PATH	\$324,522	\$396,000						
<u></u>			MINNEHAHA		CROOKS	<b>OPERATION &amp; MAINTENANCE</b>	\$0	\$75,000	\$0	\$75,000	\$0	\$75,000	\$0	\$75,000
Subtotal							\$324,522	\$471,000	\$0	\$75,000	\$0	\$75,000	\$0	\$75,000
REVENUES Surplus (Deficit)								\$471,000 <b>\$0</b>		\$75,000 <b>\$0</b>		\$75,000 <b>\$0</b>		\$75,000 \$0
Surplus (Dencit)								ŞU		Ş0		ŞU		30
			Lincoln	0.9	Willow St - Minnesota Ave to Cliff Ave	Urbanized Section	\$0	\$8,600,000	\$0		\$0		\$0	
			Lincoln	0.4	Cliff Ave - Honeysuckle Dr to Nine Mile Creek	Urbanized section/access to elementary school	\$0	\$3,300,000	\$0		\$0		\$0	
			Lincoln	0.3	Shared Use Path - Cliff Ave to residential area	Shared use path	\$0	\$600,000	\$0		\$0		\$0	
			Lincoln	0.5	Prospect St - Southeastern Ave west to railroad crossing	Rural section	\$0		\$0	\$1,000,000	\$0		\$0	
			Lincoln	0.6	Southeastern Ave - Prospect St to Legendary Dr	Rural section	\$0		\$0	\$1,400,000	\$0		\$0	
			Lincoln		Cliff Ave & Industrial Ave Signalized Intersection	Traffic signal	\$0		\$0		\$0	\$2,800,000	\$0	
			Lincoln	1.7	272nd Street - Minnesota Ave to Louise Ave	Rural section	\$0		\$0		\$0	\$3,600,000	\$0	
			Lincoln	1.0	Southeastern Ave - Willow St to 274th St	Rural section	\$0		\$0		\$0	\$2,400,000	\$0	
			Lincoln	3.5	Willow St - I-29 to Minnesota Ave	Planning - Urbanized Section	\$0		\$0		\$0	\$2,000,000	\$0	\$2,000,000
			Lincoln	0.8	Willow St - Emmett Tr to Southeastern Ave	Planning - Urbanized Section	\$0		\$0		\$0	\$1,000,000	\$0	\$1,000,000
			LINCOLN		HARRISBURG	<b>OPERATION &amp; MAINTENANCE</b>	\$0	\$1,400,000	\$0	\$1,500,000	\$0	\$1,600,000	\$0	\$1,700,000
Subtotal														

Subtotal

REVENUES

Surplus (Deficit)

\$0

\$13,900,000

\$13,900,000

\$0

\$0

\$3,900,000

\$3,900,000

\$0

\$0

\$13,400,000

\$13,400,000

\$0

\$0

\$4,700,000

\$4,700,000

\$0

## 2024-2027 TIP PROJECT LISTING

	FUNDING CATEGORY	PRIORITY WITHIN FUNDING CATEGORY	PROJECT #	COUNTY	LENGTH (MILES) LOCATION	IMPROVEMENT TYPE	2024 - FEDERAL FUNDS ¥	2024 - TOTAL FUNDS ¥	2025 - FEDERAL FUNDS ¥	2025 - TOTAL FUNDS ¥	2026 - FEDERAL FUNDS ¥	2026 - TOTAL FUNDS ¥	2027 - FEDERAL FUNDS ¥	2027 - TOTAL FUNDS ¥
Ē		CATEGORY	PROJECT #	-	WESTERN AVE FROM MICKELSON		FUNDS ¥	FUNDS ¥			FUNDS ¥	FUNDS ¥	FUNDS ¥	FUNDS ¥
RD	ROADWAY			MINNEHAHA	RD TO I-90	URBAN PAVED ROAD			\$600,000	\$3,957,521				
RTFC	Subtotal			MINNEHAHA	HARTFORD	OPERATION & MAINTENANCE	\$0 <b>\$0</b>	\$523,000 <b>\$523,000</b>	\$0 <b>\$600,000</b>	\$538,690 <b>\$4,496,211</b>	\$0 <b>\$0</b>	\$554,850 <b>\$554,850</b>	\$0 <b>\$0</b>	\$571,495 <b>\$571,495</b>
HAI	REVENUES						Ç	\$523,000	\$000,000	\$4,496,211		\$554,850	ÇÇ	\$571,495
	Surplus (Deficit)							\$0		\$0		\$0		\$0
	ARTERIAL INTERSECTION IMPROVEMENTS	5	11012	lincoln Minnehaha	57th St and Sundowner Ave (24); 57th St and Marion Rd (25); 57th St and Minnesota Ave (26); 57th St and Louise Ave (27); 26th St and Sycamore Ave (28), 26th St and Veterans Pkwy (28); and othe various intersections	Additional turn lanes and medians at arterial intersections	\$0	\$1,240,000	\$0	\$1,955,000	\$0	\$3,005,000	\$0	\$3,635,000
	BRIDGE AND RETAINING WALL REHABILITATION	6	11014	LINCOLN MINNEHAHA	North Dr and BNSF Overpass and North Dr and Big Sioux River Bridge rehabilitation, construct (24); Russell St and Big Sioux River bridges (24).	Rehabilitation of bridge decks, handrails, approach slabs, abutments and the repair and replacement of retaining walls	\$0	\$1,575,000	\$0	\$1,600,000	\$0	\$1,600,000	\$0	\$1,725,000
	MAJOR STREET RECONSTRUCTION	7	11003	lincoln Minnehaha	Minnesota Ave from Znd St to 18th St; 33rd St from Grange Ave to Cliff Ave; 41st St from Shirley Ave to Minnesota Ave; Minnesota Ave from 40th St to 1-229; Rice St from Cliff Ave to Cleveland Ave; Career Ave, and other various streets	Reconstruction and widening of various arterial and major collector streets, phased construction	\$0	\$11,449,484	\$0	\$18,146,846	\$0	\$14,300,582	\$0	\$16,325,000
CITY OF SIOUX FALLS	ARTERIAL STREET IMPROVEMENTS	8	11006	LINCOLN MINNEHAHA	Arterials associated with South Veterans Pkwy-Louise Ave, Tallgrass Ave, Southeastern Ave, Sycamore Ave, 57th St, 69th St; 57th St, Sparta to Six Mile Rd, 6th St, Sycamore Ave to Veterans Pkwy; 49th St Extension; Marion Rd, 259th St to Memory Ln; Tallgrass Ave, 74th St to Hwy 106; 85th St, Tallgrass Ave to 469th Ave; 85th St, MN Ave to Louise Ave; Sundowner Ave; 51x Mile Rd; Benson Rd; Madison St; Minnesota Ave; and other various arterials	Preliminary and final design and construction of arterial streets	\$0	\$18,081,761	\$0	\$16,423,346	50	\$17,475,000	\$0	\$20,597,165
	SOUTH VETERANS PARKWAY IMPROVEMENTS	10	11120	LINCOLN MINNEHAHA	South Veterans Pkwy Construction (24-26)	Utility construction within the corridor	\$0	\$100,000	\$0	\$100,000	\$0	\$100,000	\$0	\$0
	BRIDGE RECONSTRUCTION PROGRAM	11	11086	MINNEHAHA	Marion Rd and BNSF Overpass, design (24-25), construct (25-26); 49th St and Big Sioux River Bridge, design (27-28)	Design and construct/ reconstruct various bridges; federal Railroad Crossing Elimination Grant funding	\$15,000,000	\$18,325,000	\$0	\$5,800,000	\$0	\$6,560,000	\$0	\$1,500,000
	RAILROAD CROSSING IMPROVEMENTS	15	11011	LINCOLN MINNEHAHA	Minnesota Ave/Algonquin, Madison St/Lyons Blvd, (24); 259th St by Marion Rd; 49th/ Southeastern; 14th St/Cliff Ave; 20th St/Cliff Ave; River Blvd; Marson/Southeastern; Minnesota Ave/EE, and other various crossings	Railroad crossing improvements in coordination with Ellis & Eastern and Burlington Northern railroads; this project utilizes 90% federal funds and 10% city match; these are the non-federal funds associated with the project	\$0	\$100,000	\$0	\$100,000	\$0	\$115,000	\$0	\$115,000

## 2024-2027 TIP PROJECT LISTING

FUNDING CATEGORY	PRIORITY WITHIN FUNDING CATEGORY	PROJECT #	COUNTY	LENGTH (MILES)	LOCATION	IMPROVEMENT TYPE	2024 - FEDERAL FUNDS ¥	2024 - TOTAL FUNDS ¥	2025 - FEDERAL FUNDS ¥	2025 - TOTAL FUNDS ¥	2026 - FEDERAL FUNDS ¥	2026 - TOTAL FUNDS ¥	2027 - FEDERAL FUNDS ¥	2027 - TOTAL FUNDS ¥
SDDOT PROJECT COORDINATION	16	11013	LINCOLN MINNEHAHA		VARIOUS LOCATIONS	Unforeseen street, water, sanitary sewer, traffic signal studies, pedestrian facilities, street and utility design, and construction improvements not eligible for SD DOT funding and are coordinated with SDDOT projects	\$0	\$215,000	\$0	\$215,000	50	\$215,000	\$0	\$215,000
49TH STREET EXTENSION	21	11029	MINNEHAHA		Phase 2 from West to Grange, construct (24); Phase 3 from Grange Ave to Duluth Ave, construct (26-28)	Extend 49th St from Western Ave to Duluth Avenue. Coordinate with the SDDOT I229/Minnesota Ave ramp improvements	\$0	\$100,000	\$0	\$500,000	\$0	\$1,370,000	\$0	\$2,200,000
ARROWHEAD PARKWAY IMPROVEMENTS	22	11064	MINNEHAHA		Arrowhead Pkwy & Veterans Pkwy Intersection and approximately 1/4 mile in all directions, construct (24-25)	Reconstruct and widen Arrowhead Pkwy & Veterans Pkwy Intersection	\$25,000,000	\$32,410,000	\$0	\$0	\$0	\$0	\$0	\$0
85TH ST AND 129 IMPROVEMENTS	23	11017	LINCOLN		85th St & I-29 interchange; construct (24-26).	Construct 85th Street and I-29 interchange improvements	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0
CLIFF AVE AND 1229 AREA IMPROVEMENTS	24	11100	LINCOLN MINNEHAHA		Cliff Ave from 38th St to Big Sioux River	Reconstruction and expansion of Cliff Ave from 38th St to Big Sioux River to six lanes with a median: design (24), construct (25- 26). These are the non- participating costs associated with the project. This project will use STBG funds to cost share the pedestrian tunnels	\$0	\$100,000	\$0	\$1,125,000	\$0	\$0	\$0	\$0
MINNESOTA AVE AND 1229 IMPROVEMENTS	25	11099	lincoln Minnehaha		Minnesota Ave from 40th St to Big Sioux River	Reconstruction and expansion of Minnesota Ave from 40th St to Big Sloux River to six lanes with a median: design (25), construct (27- 28). These are the non- participating costs associated with the project. This project will use STBG funds to cost share the pedestrian tunnels	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$975,000
			LINCOLN MINNEHAHA		SIOUX FALLS	OPERATION & MAINTENANCE	\$0	\$36,153,331	\$0	\$36,876,398	\$0	\$37,982,690	\$0	\$38,742,343
Subtotal			MINNEHAHA				\$40,000,000	\$119,999,576	\$0	\$82,941,590	\$0	\$82,723,272	\$0	\$86,029,508
REVENUES								\$119,999,576 <b>\$0</b>		\$82,941,590		\$82,723,272 \$0		\$86,029,508 <b>\$0</b>
Surplus (Deficit)								ŞÜ		\$0		ŞÜ		ŞÜ
			LINCOLN	0.5	85TH ST FM I29 TO SUNDOWNER AVE	CONSTRUCTION OF 6-LANE URBAN SECTION	\$0	\$3,400,000						
			LINCOLN	1.0	85TH ST FM SUNDOWNER AVE TO ELLIS RD		\$0	\$2,000,000						
4			LINCOLN	0.6	SUNDOWNER AVE FR CR-106 TO 93rd ST	CONSTRUCTION OF 3- or 4-LANE URBAN SECTION			\$0	\$2,500,000				
			LINCOLN	0.4	SUNDOWNER AVE FR 93rd ST TO 85th ST	CONSTRUCTION OF 3-LANE 1/2 URBAN & 1/2 RURAL			\$0	\$1,750,000				
, cut			LINCOLN	0.8	HERITAGE PARKWAY TO RAILROAD ROW TO MADISON ST.	MULTI-USE PATHWAY							\$600,000	\$2,000,000
			LINCOLN		TEA	<b>OPERATION &amp; MAINTENANCE</b>	\$0	\$650,000	\$0	\$700,000	\$0	\$750,000	\$0	\$800,000
Subtotal REVENUES							\$0	\$6,050,000 \$6,050,000	\$0	\$4,950,000 \$4,950,000	\$0	<b>\$750,000</b> \$750,000	\$600,000	\$2,800,000 \$2,800,000
Surplus (Deficit)								\$0,050,000		\$0		\$0		\$2,000,000

### 2024-2027 TIP PROJECT LISTING

PRIORITY

	WITHIN FUNDING			LENGTH			2024 - FEDERAL	2024 - TOTAL	2025 - FEDERAL	2025 - TOTAL	2026 - FEDERAL	2026 - TOTAL	2027 - FEDERAL	2027 - TOTAL
FUNDING CATEGORY	CATEGORY	PROJECT #	COUNTY	(MILES)	LOCATION	IMPROVEMENT TYPE	FUNDS ¥	FUNDS ¥						
1			LINCOLN	5.00	CR 110 FR 469th to 474th	Mill / OVERLAY	\$0	\$850,000						
			LINCOLN	3.00	CR 111 FR 268th to 271st	MILL / OVERLAY	\$0	\$480,000						
			LINCOLN	2.00	CR 117 FR 271st to 273rd	Mill / OVERLAY	\$0	\$325,000						
			LINCOLN	2.00	CR 123 FR 270th to 271 st	Mico Surface	\$0	\$76,500						
			LINCOLN	8.00	CR 106 FR 472nd to 480th	Micro Surface	\$0	\$408,000						
			LINCOLN	5.00	CR 110 FR 469th to 474th	Micro Surface							\$0	\$340,000
			LINCOLN	3.00	CR 111 FR 268th to 271st CR 117 FR 271st to 273rd	Micro Surface Micro Surface							\$0 \$0	\$204,000 \$136,000
			LINCOLN	2.00	CK 117 FK 2715t to 27510	OPERATION & MAINTENANCE	\$0	\$1,900,000	\$0	\$1,930,000	\$0	\$1,960,000	\$0	\$1,990,000
Subtotal			LINCOLIN			OF ERATION & MAINTENANCE	\$0	\$4,039,500	\$0	\$1,930,000	\$0 \$0	\$1,960,000	\$0	\$2,670,000
REVENUES								\$4,039,500		\$1,930,000	7-	\$1,960,000	<i>,</i> ,,	\$2,670,000
Surplus (Deficit)								\$0		\$0		\$0		\$0
								· ·				· · · · ·		
Co. Highway & Bridge	1		MINNEHAHA	5.3	HWY 149 S of Colton - HWY 122 to	Roadway Widening and Ditch	\$0	\$2,130,600						
CO. Highway & Bruge	1		WIINNEHAHA	5.5	Colton	Grading	30	\$2,150,600						
Co. Highway & Bridge	2	50-337-130	MINNEHAHA	0.1	257th St-0.3 mi W of County Line	Bridge Replacement	\$0	\$905,872						
Co. Highway & Bridge	3	50-330-026	MINNEHAHA	0.1	Hwy 103 3.4 mi N of Sherman	Bridge Preservation, New Deck and	\$0	\$528,459						
Co. Highway & Bridge	4	50-272-030	MINNEHAHA	0.1	247th St 0.7 mi W of Hwy 113	Railing Bridge Replacement	\$0	\$604,612						
						Bridge Preservation, New Deck and								
Co. Highway & Bridge	5	50-197-100	MINNEHAHA	0.1	of Baltic, SD	Railing	\$0	\$1,288,758						
Co. Highway & Bridge	1		MINNEHAHA	5.3	HWY 149 S of Colton - HWY 122 to Colton	Reconstruction Surfacing			\$0	\$4,059,800				
Co. Highway & Bridge	2	50-144-020	MINNEHAHA	0.1	Hwy 104-2 mi N 4.4 mi E of Colton	Bridge Replacement			\$0	\$1,991,680				
Co. Highway & Bridge	3	50-087-120	MINNEHAHA	0.1	256th Street-3.5 mi N and 0.3 mi W of Hartford	Bridge Replacement			\$0	\$874,964				
Co. Highway & Bridge	4	50-237-120	MINNEHAHA	0.1	256th St 0.3 mi E of Colton	Bridge Replacement				\$811,980				
Co. Highway & Bridge	1		MINNEHAHA	15	Hwy 103 and Hwy 105	Spot Re-Grading and In-Slope Widening 50% ROW And Wetlands				1. 2	\$0	\$300,000		
Co. Highway & Bridge	2	50-278-130	MINNEHAHA	0.1	257th St-3 mi N and 0.2 mi W of Corson	Bridge Replacement					\$0	\$833,299		
Co. Highway & Bridge	3	50-180-134	MINNEHAHA	0.1	Hwy 133 2.0 mi E and 0.4 mi S of Crooks	Bridge Replacement					\$0	\$624,974		
Co. Highway & Bridge	4	50-330-086	MINNEHAHA	0.1	Hwy 103 - 0.14 mi N of Hwy 120	Bridge Replacement					\$0	\$812,467		
Co. Highway & Bridge	5	50-137-040	MINNEHAHA	0.1	248th St-3.2 mi E of Colton	Bridge Replacement					\$0	\$2,065,844		
Co. Highway & Bridge	1		MINNEHAHA	15	Hwy 103 and Hwy 105	Spot Re-Grading and In-Slope Widening 50% ROW And Wetlands							\$0	\$300,000
Co. Highway & Bridge	2	50-137-217	MINNEHAHA	0.1	266th St-1.5 mi W of Ellis Road	Bridge Replacement							\$0	\$444,426
Co. Highway & Bridge	3	50-273-090	MINNEHAHA	0.1	263rd St-0.3 mi E of 481st Ave	Bridge Replacement							\$0	\$676,002
Co. Highway & Bridge	4	50-154-180	MINNEHAHA	0.1	1.5 mi N and 0.4 mi E of Ellis	Bridge Replacement							\$0	\$680,528
Co. Highway & Bridge	5	50-276-120	MINNEHAHA	0.1	256th St-0.4 mi W of SD 11	Bridge Replacement							\$0	\$1,249,949
Co. Highway & Bridge	6	50-330-159	MINNEHAHA	0.1	487th Ave-2.1 mi N of Valley Spring	s Bridge Replacement							\$0	\$744,227
Co. Highway & Bridge	7	50-329-160	MINNEHAHA	0.1	260th Street - 2 miles N of Valley Springs	Bridge Replacement							\$0	\$444,426
Co. Highway & Bridge	1		MINNEHAHA		County Wide	System Pres & Maint	\$0	\$3,100,000	\$0	\$3,230,000		\$3,235,000		\$3,235,000
Co. Highway & Bridge	1		MINNEHAHA		County Wide	Operations & Maint	\$0	\$6,339,626	\$0	\$6,540,990		\$6,748,750		\$6,748,750
Subtotal							\$0	\$14,897,927	\$0	\$17,509,414		\$14,620,334		\$14,523,308
REVENUES								\$14,897,927		\$17,509,414		\$14,620,334		\$14,523,308
Surplus (Deficit)								\$0		\$0		\$0		\$0

## 2024-2027 TIP PROJECT LISTING

	PRIORITY WITHIN FUNDING			LENGTH			2024 - FEDERAL	2024 - TOTAL	2025 - FEDERAL	2025 - TOTAL	2026 - FEDERAL	2026 - TOTAL	2027 - FEDERAL	2027 - TOTAL
FUNDING CATEGORY	CATEGORY	PROJECT #	COUNTY	(MILES)	LOCATION	IMPROVEMENT TYPE	FUNDS ¥	FUNDS ¥	FUNDS ¥	FUNDS ¥	FUNDS ¥	FUNDS ¥	FUNDS ¥	FUNDS ¥
BIPARTISAN INFRASTRUCTURE LAW, AIRPORT IMPROVEMENT PROGRAM		AIP # 3-46- 0078-022- 2023	LINCOLN		LINCOLN COUNTY AIRPORT	DESIGN AND CONSTRUCTION OF GRADING AND TAXIWAY CONSTRUCTION - HANGAR EXPANSION AREA	\$765,000	\$850,000						
BIPARTISAN INFRASTRUCTURE LAW		AIP # 3-46- 0078-023- 2024	LINCOLN		LINCOLN COUNTY AIRPORT	DESIGN OF REVENUE PRODUCING HANGAR			\$72,000	\$80,000				
BIPARTISAN INFRASTRUCTURE LAW, AIRPORT IMPROVEMENT PROGRAM		AIP # 3-46- 0078-024- 2025	LINCOLN		LINCOLN COUNTY AIRPORT	CONSTRUCTION OF REVENUE PRODUCING HANGAR					\$909,000	\$1,010,000		
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	PARKING STRUCTURE & Skyway CONSTRUCTION - Part 2	\$0	\$22,457,000						
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	EXPAND E. CARGO APRON	\$4,950,000	\$5,500,000						
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	DESIGN RWY 3 HOLDING BAY	\$180,000	\$200,000						
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	CONCOURSE EXPANSION-DESIGN- PART 1	\$0	\$4,500,000						
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	PURCH. SNOW PLOW/BLOWER UNIT	\$720,000	\$800,000						
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	RWY 3 HOLDING BAY			\$1,800,000	\$2,000,000				
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	DESIGN - B5 TAXILANE MOD.			\$135,000	\$150,000				
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	REMOVE DIRECT ACCESS B5			\$900,000	\$1,000,000				
ANN			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	DESIGN RWY 15& 21 HOLDING BAYS			\$45,000	\$50,000				
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	REHAB RWY 15 & 21 HOLIDNG BAYS			\$270,000	\$300,000				
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	DESIGN NEW GA TAXILANE (ADG III)			\$112,000	\$125,000				
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	PURCH. REPL. FIRE TRUCK			\$810,000	\$900,000				
			MINNEHAHA			CONCOURSE EXPANSION-DESIGN- PART 2			\$4,500,000	\$4,500,000				
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	EXPAND TERMINAL APRON			\$18,000,000	\$20,000,000				
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	SIDWALK ALONG MINN. AVE.			\$0	\$500,000				
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	CONST NEW GA TAXILANE (ADG III)					\$1,530,000	\$1,700,000		
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	DESIGN W. CARGO/TAXIWAY K					\$135,000	\$150,000		
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	RECONST W. CARGO/TAXIWAY K					\$2,250,000	\$2,500,000		
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	EXPAND CONCOURSE -5 GATES					\$50,400,000	\$112,000,000		
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	CONST RWY 33 HOLD BAY/BLAST PAD							\$2,250,000	\$2,500,000
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	CANOPY OVER READY RETURN LOT							\$0	\$2,000,000
			MINNEHAHA		SIOUX FALLS REGIONAL AIRPORT, JOE FOSS FIELD	DECOMMISION RWY 9-27, CONVERT TO TAXIWAY							\$5,400,000	\$6,000,000
Subtotal					302103311220		\$6,615,000	\$34,307,000	\$26,644,000	\$29,605,000	\$55,224,000	\$117,360,000	\$7,650,000	\$10,500,000

### 2024-2027 TIP PROJECT LISTING

FUNDING CATEGORY	PRIORITY WITHIN FUNDING CATEGORY	PROJECT #	COUNTY	LENGTH (MILES) LOCATION	IMPROVEMENT TYPE	2024 - FEDERAL FUNDS ¥	2024 - TOTAL FUNDS ¥	2025 - FEDERAL FUNDS ¥	2025 - TOTAL FUNDS ¥	2026 - FEDERAL FUNDS ¥	2026 - TOTAL FUNDS ¥	2027 - FEDERAL FUNDS ¥	2027 - TOTAL FUNDS ¥
FTA § 5310			lincoln Minnehaha	VARIOUS AGENCIES IN THE SIOU FALLS URBANIZED AREA	ASSISTANCE FOR NON-PROFIT AGENCIES THAT PROVIDE SERVICES TO PERSONS WITH DISABILITIES AND SENIORS	\$372,349	\$465,436	\$372,349	\$465,436	\$372,349	\$465,436	\$372,349	\$465,43
FTA § 5310			lincoln Minnehaha	VARIOUS AGENCIES IN THE RURA AREA OF THE SIOUX FALLS MPA	ASSISTANCE FOR NON-PROFIT L AGENCIES THAT PROVIDE SERVICES TO PERSONS WITH DISABILITIES AND SENIORS	\$2,500	\$3,125	\$2,500	\$3,125	\$2,500	\$3,125	\$2,500	\$3,12
FTA § 5339			LINCOLN MINNEHAHA	URBAN TRANSIT AGENCIES (CITY OF SIOUX FALLS)	CAPITAL INVESTMENT: BUS AND BUS RELATED EQUIPMENT AND FACILITIES	\$296,893	\$371,116	\$296,893	\$371,116	\$296,893	\$371,116	\$296,893	\$371,116
FTA § 5311			lincoln Minnehaha	RURAL TRANSIT AGENCIES (SERVICE IN BRANDON AND HARTFORD; POTENTIAL SERVICE IN TEA AND HARRISBURG)	OPERATING ASSISTANCE	\$120,000	\$144,893	\$12,000	\$14,489	\$120,000	\$144,893	\$120,000	\$144,89
FTA § 5307			LINCOLN MINNEHAHA	CITY OF SIOUX FALLS (SIOUX ARE METRO)	OPERATING ASSISTANCE	\$3,632,802	\$11,717,624	\$3,687,294	\$12,084,153	\$3,742,604	\$12,461,677	\$3,798,743	\$12,812,663
Subtotal						\$4,424,544	\$12,702,194	\$4,371,036	\$12,938,320	\$4,534,346	\$13,446,247	\$4,590,485	\$13,797,233
						\$217,626,066	\$487,556,597	\$199,890,036	\$360,347,934	\$178,408,346	\$423,026,102	\$76,688,485	\$224,567,94

#### South Dakota Transportation Improvement Program Tentative 2024-2027 Report Date 06/23/2023

ltem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Funds <sup>¥</sup>	Fiscal Year	Total Cost(Mil \$) ¥
15.00	*IM-NH-TA 0909(46)406	4433 062V	Minnehaha	1.7 I90E I90W	l90 - Exit 406 (Corson/Brandon); SD11 - Fm Redwood Blvd to Ash	Interchange Reconstruction, Replace Str Bridge, Lighting,	28.546	2024	33.072
	NH-TA 0011(118)80	0021		SD11	St in Brandon & 260th St Intersection in Corson	PCC Surfacing; Grading, Curb & Gutter, Storm Sewer, Sidewalk, ADA			
	Also Funde	ed In:							
	Item	Category				Total F	Project Cost 37.149		
	0.11 T		System Urban Proj Alternative Projects 024 & 2025.		3.345 0.732		07.140		
25.00	*EM 1360(02)	06JQ	Lincoln	4.0 I229N	I29 - 85th St Interchange; 85th	Construct Interchange,	3.749	2024	4.340
	IM 0292(88)74	07C6		129N	Street (270th Street) - Fm	Grading, Paving, Storm Sewer,			
	IM 2292(104)0	07D0		129S	Sundowner Avenue E 1 to	Pavement Marking, ROW,			
					Tallgrass Ave in Sioux Falls; 129	Lighting, Sidewalk, CE;			
					NBL - Fm 85th St to I229; I229 NBL - Fm I29 to Louise Ave	Auxiliary Lane			
	Also Funde	ed In:					Project Cost		
		Category				I Otal F	Project Cost 50.017		
		ocal Urban Sy planned for 2	/stem Projects 025 & 2026.		45.677				
27.00	*IM-EM 0908(97)362	05T2	McCook	13.4 I90E	I90 E - Fm 2 W of Humboldt to 2	Remove & Replace PCC	0.447	2024	0.517
	IM 0909(102)387	0965	Minnehaha		E of Hartford; I90 - Str 0.4 W of	Surfacing, Replace Str Bridge,			
					Exit 390 (SD38); 190 E - Exit 379	Approach Grading, Correct			
					(Humboldt); I90 E - Exit 387	Clearance Deficiency, Spot			
					(Hartford)	Grading, Pipe Work; Temporary Ramp			
	Also Funde					Total F	Project Cost		
		Category			00 770	Totali	40.289		
	3.00 \$	pecial Project	S		39.772				
30.00	IM 2292(105)3	07CY	Minnehaha	1.9 I229N	I229 - for Cliff Ave	Modify Crossovers, Temporary	3.582	2024	4.198
						Structure			
34.00	IM 0293(113)78	065E	Minnehaha	0.0 I29N	I29 N & S - Strs 0.3 N of 26th St	LSDC Overlay, Approach	4.390	2024	4.826
				129S	over Skunk Ck, Over 12th St	Slabs, Approach Pavement,			
					(Exit 79), 0.3 N of 12th St over	Approach Guardrail, Steel			
					Ellis & Eastern RR	Piling Repair			

By Category

¥ Costs reflect anticipated inflation 2024-2027 Transportation Improvement Program 31

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Interstate Maintenance Projects

Interstate Maintenance Projects

ltem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Funds <sup>¥</sup>	Fiscal Tota Year Cost	l (MiL\$) ¥
40.00	IM-CR 0022(94)	08Y8	Minnehaha	8.5 129N 129S 190E 190W	Various Routes in the Sioux Falls Area	Mill, AC Resurfacing of Shoulders	3.713	2024	4.287
909.00	IM 0909(104)398 IM 0292(96)73 IM 2292(114)0	09HW 09HX 09HY	Lincoln Minnehaha	22.8 1229N 1229S 129N 129S 190E 190W	190 - Fm W of Exit 399 (Cliff Ave) to E of Exit 399; 129 - Fm Exit 73 (Tea) to Exit 83 (60th St N); 1229 - Fm 129 to 190	Chain Link Fence Repair, Clearing	0.189	2024	0.210
				52.3 Miles		2024	44.616	ederal	51.450 <b>Tota</b> l
4.00	IM 000S(418)	080J	Statewide	0.0	Statewide on the Interstate System	Install Dynamic Message Boards	1.737	2025	1.910
46.00	*IM-B-CR 2292(101)3	05HN	Minnehaha	1.3 I229N I229S	I229 - Exit 4 (Cliff Ave) in Sioux Falls	Grading, PCC Surfacing, Curb & Gutter, Storm Sewer, Signals, Lighting	44.601	2025	56.638
	Construction	planned for 2	025 & 2026.						
49.00	*IM 0909(92)387 P 6353(21)	06G8 08CU	Minnehaha	1.7 I90E I90W	I90 - Exit 387 (Hartford); Western Ave - Fm N of I90 Exit 387 to Mickelson Rd in Hartford	Interchange Reconstruction, Replace Str Bridge, Approach Grading, Surfacing, Sidewalk; Urban Grading, AC Surfacing, Curb & Gutter, Storm Sewer, Shared Use Path, Sidewalk, Lighting	17.808	2025	21.592
	Also Funde Item	ed In: Category				Total	Project Cost		
			vstem Projects		2.864		24.456		
58.00	IM 0909(98)396	091T	Minnehaha	0.0 I90E I90W	I90 E & W - I90/I29 Interch over I29 Drainage Ditch & I90/I229 Interch over I229	LSDC Overlay, Approach Slabs, Pavement, Rails, Joints	2.197	2025	2.415
				3.0 Miles		2025	66.343	ederal	82.555 <b>Total</b>

Interstate Maintenance Projects

ltem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Funds <sup>¥</sup>		Total Cost(Mil \$	) ¥
66.00	IM 2292(110)2 IM 2292(111)8	08K2 08K3	Minnehaha	0.0 1229N 1229NF	I229 NF (Western Ave) - 0.1 S of I229 Interchange over Big Sioux Rv; I229 N - 0.4 N of Exit 7 (Rice St) over Big Sioux Rv	Polymer Chip Seal; LSDC Overlay, Approach Slabs, Replace Pedestrian Rail	2.263	2026	i	2.487
68.00	IM 0292(93)76	092A	Minnehaha	0.0 129N	I29 - W 49th St 0.5 SW of 41st St Interch over I29	LSDC Overlay, Concrete Barrier, Joints, Approach Slabs, Pavement, Pedestrian Rail	1.772	2026	;	1.947
902.00	IM 0909(105)391	09DQ	Minnehaha	0.0 190E 190W	I90 E & W - 0.8 E of Exit 390 (SD38) over Skunk Ck	Polymer Chip Seal	0.368	2026	;	0.405
				0.0 Miles		2026	4.403 F	ederal		4.839 Total
72.00	*IM 2292(84)2 NH 2115(46)	000S 08DN	Minnehaha	0.8 1229N 1229S	I229 - Exit 3 (Minnesota Ave) in Sioux Falls; Minnesota Ave - Fm 49th St to N of 40th St in Sioux Falls	Interchange Reconstruction; Grading, PCC Surfacing, Curb & Gutter, Sidewalk, Storm Sewer, Signals, Lighting, Pavement Markings, ROW	25.074	2027	· :	32.375
						0,				
	10.001	Category	/stem Projects 027 & 2028.		12.000		Project Cost 44.375			

Minor Arterial Projects

tem	Project Number	PC#	County	Length Route	Location of Project	Work Description	Federal Funds <sup>¥</sup>	Fiscal Year	Total Cost(Mil \$) ¥
7.00	*NH-P 0042(59)373	03TE	Minnehaha	4.9 SD42	SD42 - Fm the Big Sioux River Bridge to the IA State Line	Grading, PCC Surfacing, Curb & Gutter, Sidewalk, ADA, Storm Sewer, Lighting, Signals	32.296	2026	43.797
	Construction	planned for 2	026 & 2027.						
05.00	P-PT 0011(145)83	05V6	Minnehaha	1.3 SD11	SD11 - Fm 258th St to 257th St	Grading, AC Surfacing, Replace Str Bridge	8.792	2026	10.729
		ed In: Category Bridge Projects			6.549	Total I	Project Cost 17.278	3	
				6.2 Miles		2026	41.088	<b>F</b>	54.526 Total

#### By Category

State Highway System Urban Projects

ltem	Project Number	PC #	County	Length Route	Location of Project	Work Description		Fiscal Tot Year Co	tal st(Mil.\$)     ¥
4.00	*IM-NH-TA 0909(46)406 NH-TA 0011(118)80	4433 062V	Minnehaha	1.7 I90E I90W SD11	I90 - Exit 406 (Corson/Brandon); SD11 - Fm Redwood Blvd to Ash St in Brandon & 260th St Intersection in Corson	Interchange Reconstruction, Replace Str Bridge, Lighting, PCC Surfacing; Grading, Curb & Gutter, Storm Sewer, Sidewalk, ADA	2.400	2024	3.345
	Also Fund					Total	Project Cost		
	15.00 0.11				33.072 0.732	1041	37.149		
11.00	*NH 1157(02) NH 0011(101)72 NH 2042(28)	05C3 05C4 05UW	Minnehaha	1.0 SD11N SD11S	Veterans Parkway - Fm Arrowhead Parkway N 1000' in Sioux Falls; SD11 - Fm Arrowhead Parkway S 500' in Sioux Falls; Arrowhead Parkway - Fm Highline Ave to 0.5 W of Six Mile Road in Sioux Falls	Grading, Storm Sewer, Curb & Gutter, PCC Surfacing, ROW, Signals, Lighting	13.062	2024	16.087
	Also Fund					Total	Project Cost		
	5.00	Category Local Urban Sy n planned for 20			2.170		18.257		
13.00	*NH 0100(110)405 P 1359(00) P 1391(00)	01V9 08DA 08DC	Lincoln	2.3	Veterans Pkwy - Fm I29 to Western Ave; Tallgrass Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls; Louise Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls	Grading, PCC Surfacing, Curb & Gutter, Storm Sewer, Signals, Lighting, AC Surfacing	32.963	2024	57.794
	Also Fund	led In:				T			
	6.00	Category Local Urban Sy n planned for 20			12.455	i ota i	Project Cost 70.249		
				5.0 Miles		2024	48.425 <b>F</b>	ederal	77.226 Tota
12.00	NH 0042(80)371	06YP	Minnehaha	1.5 SD42	SD42 - Fm Willow Run Ent to Big Sioux River in Sioux Falls	Grading, Storm Sewer, Curb & Gutter, PCC Surfacing, Str Widening, Signals, Lighting	28.905	2025	37.945
	Construction	n planned for 2	025 & 2026.						

¥ Costs reflect anticipated inflation 2024-2027 Transportation Improvement Program 35

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By Category

State Highway System Urban Projects

ltem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Fiscal Total Funds <sup>¥</sup> Year Cost	
20.00	*NH 0100(106)409 P 8042(00) P 8042(00)	01V7 08DG 08DH	Lincoln	2.0	Veterans Pkwy - Fm Cliff Ave to Sycamore Ave; Southeastern Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls; Sycamore Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls	Grading, Str Bridge, PCC Surfacing, Curb & Gutter, Storm Sewer, Signals, Lighting, AC Surfacing	34.526 2025	56.584
	Also Funde					Total	Project Cost	
		Category .ocal Urban Sy	vstem Projects		13.573		70.157	
				3.5 Miles		2025	63.431 Federal	94.529 <b>Total</b>
				0.0 Willes			i cuciui	Iotai
24.00	*NH 0100(107)411 P 1440(00) P 1432(00)	01VA 08DJ 08DK	Lincoln Minnehaha	2.1	Veterans Pkwy - Fm Sycamore Ave to N of 57th St; 69th St - Fm Sycamore Ave to Veterans Pkwy in Sioux Falls; 57th St - Fm W of Veterans Pkwy to E of Veterans Pkwy in Sioux Falls	Grading, PCC Surfacing, Curb & Gutter, Storm Sewer, Signals, Lighting, AC Surfacing; Modify Intersection	29.193 2026	57.318
24.00	P 1440(00) P 1432(00)	08DJ 08DK			Ave to N of 57th St; 69th St - Fm Sycamore Ave to Veterans Pkwy in Sioux Falls; 57th St - Fm	Grading, PCC Surfacing, Curb & Gutter, Storm Sewer, Signals, Lighting, AC		
24.00	P 1440(00) P 1432(00) Also Funde Item 9.00 L	08DJ 08DK ed In: Category	Minnehaha vstem Projects		Ave to N of 57th St; 69th St - Fm Sycamore Ave to Veterans Pkwy in Sioux Falls; 57th St - Fm W of Veterans Pkwy to E of	Grading, PCC Surfacing, Curb & Gutter, Storm Sewer, Signals, Lighting, AC Surfacing; Modify Intersection		

ltem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Fiscal Total Funds <sup>¥</sup> Year Cost(Mil	.\$) ¥
37.00	PT 0011(153)57	0823	Lincoln	0.0 SD11	SD11 - Str 2.5 N of US18 Jct; Str 6 S of Minnehaha Co Line	Scour Protection, Berm Repair	0.119 2024	0.149
44.00	P 0020(224)	08P7	Regionwide	0.0	Various Location Throughout the Mitchell Region	2024 Bridge Deck Treatment	0.256 2024	0.312
				0.0 Miles		2024	0.375 Federal	0.461 Total
67.00	P 0020(225)	08P8	Regionwide	0.0	Various Locations Throughout the Mitchell Region	2025 Bridge Deck Treatment	0.261 2025	0.318
				0.0 Miles		2025	0.261 Federal	0.318 Total
70.00	P-PT 0011(145)83	05V6	Minnehaha	1.3 SD11	SD11 - Fm 258th St to 257th St	Grading, AC Surfacing, Replace Str Bridge	5.367 2026	6.549
	Also Funde	ed In:						
	Item	Category				Total	Project Cost 17.278	
	905.00 M	Minor Arterial F	Projects		10.729			
				1.3 Miles		2026	5.367 Federal	6.549 Total

Railroad Crossing Improvement Projects

	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Funds <sup>¥</sup>	Fiscal <sup>·</sup> Year (	Total Cost(Mil \$)       ¥
22.00	PS 8050(89)	096G	Lincoln Minnehaha	0.0	Railroad Crossings in Sioux Falls BNSF	Study to Close Crossings	0.180	2024	0.200
23.00	PS 8050(90)	096H	Lincoln Minnehaha	0.0	Railroad Crossings in Sioux Falls E&E	Study to Close Crossing	0.180	2024	0.200
0.00	PS 000S(427)	0837	Statewide	0.0	Various BNSF Crossing Locations	Preliminary Engineerng FY2024	0.018	2024	0.020
35.00	PP-PS 1416(07)	094T	Minnehaha	0.0	49th St - In Sioux Falls, BNSF RR, DOT #381648E	Signals, Crossing Surface, Approach Work, Sidewalks, CE	0.279	2024	0.310
				0.0 Miles		2024	0.657 <b>j</b>	ederal	0.730 Total
39.00	PS 000S(428)	0838	Statewide	0.0	Various BNSF Crossing Locations	Preliminary Engineerng FY2025	0.018	2025	0.020
				0.0 Miles		2025	0.018 <b>j</b>	ederal	0.020 Total
41.00	PP 8050(91)	095U	Minnehaha	0.0	259th St in Sioux Falls, BNSF RR, DOT #097252V	Signals, CE	0.270	2026	0.300
45.00	PS 000S(429)	0839	Statewide	0.0	Various BNSF Crossing Locations	Preliminary Engineering FY2026	0.018	2026	0.020
45.00 913.00		0839 09JP	Statewide Minnehaha	0.0			0.018	2026 2026	0.020
					Locations S Minnesota Ave in Sioux Falls,	FY2026 Signals, Crossing Surface,		2026	
				0.0	Locations S Minnesota Ave in Sioux Falls,	FY2026 Signals, Crossing Surface, Approach Work, CE	0.270	2026	0.300

By Category

Local Urban System Projects

25.00 I Construction	Category	Lincoln tenance Projects	4.0 1229N 129N 129S	I29 - 85th St Interchange; 85th Street (270th Street) - Fm Sundowner Avenue E 1 to Tallgrass Ave in Sioux Falls; I29 NBL - Fm 85th St to I229; I229 NBL - Fm I29 to Louise Ave	Construct Interchange, Grading, Paving, Storm Sewer, Pavement Marking, ROW, Lighting, Sidewalk, CE; Auxiliary Lane	Funds ¥ 0.000	2024	45.677
Item 25.00 I Construction	Category nterstate Maint							
25.00 I Construction	nterstate Main				TILLE			
Construction					I otal P	roject Cost 50.017		
		025 & 2026.		4.340		00.017		
H 1157(02) H 0011(101)72 H 2042(28)	05C3 05C4 05UW	Minnehaha	1.0 SD11N SD11S	Veterans Parkway - Fm Arrowhead Parkway N 1000' in Sioux Falls; SD11 - Fm Arrowhead Parkway S 500' in Sioux Falls; Arrowhead Parkway - Fm Highline Ave to 0.5 W of Six Mile Road in Sioux Falls	Grading, Storm Sewer, Curb & Gutter, PCC Surfacing, ROW, Signals, Lighting	1.778	2024	2.170
Also Funde	ed In:							
11.00 \$	State Highway		s	16.087	I otal P	roject Cost 18.257		
H 0100(110)405 1359(00) 1391(00)	01V9 08DA 08DC	Lincoln	2.3	Veterans Pkwy - Fm I29 to Western Ave; Tallgrass Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls; Louise Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls	Grading, PCC Surfacing, Curb & Gutter, Storm Sewer, Signals, Lighting, AC Surfacing	0.000	2024	12.455
Item 13.00 \$	Category State Highway		s	57.794	Total P			
	Also Fund Item 11.00 s Construction 0100(110)405 359(00) 391(00) Also Fund Item 13.00 s	Also Funded In: Item Category 11.00 State Highway Construction planned for 2 0100(110)405 01V9 359(00) 08DA 391(00) 08DC Also Funded In: Item Category 13.00 State Highway	Also Funded In: Item Category 11.00 State Highway System Urban Project Construction planned for 2024 & 2025. 0100(110)405 01V9 Lincoln 359(00) 08DA 391(00) 08DC Also Funded In: Item Category	Also Funded In: Item Category 11.00 State Highway System Urban Projects Construction planned for 2024 & 2025. 0100(110)405 01V9 Lincoln 2.3 359(00) 08DA 391(00) 08DC Also Funded In: Item Category 13.00 State Highway System Urban Projects	Arrowhead Parkway S 500' in Sioux Falls; Arrowhead Parkway - Fm Highline Ave to 0.5 W of Six Mile Road in Sioux Falls Also Funded In: Item Category 11.00 State Highway System Urban Projects Construction planned for 2024 & 2025. 10100(110)405 01V9 Lincoln 2.3 Veterans Pkwy - Fm I29 to Western Ave; Tallgrass Ave - Sign(00) 08DA Western Ave; Tallgrass Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls; Louise Ave - Fm S of Veterans Pkwy to N of V	Arrowhead Parkway S 500' in Sioux Falls; Arrowhead Parkway - Fm Highline Ave to 0.5 W of Six Mile Road in Sioux Falls Also Funded In: Item Category 11.00 State Highway System Urban Projects Construction planned for 2024 & 2025. 0100(110)405 01V9 Lincoln 2.3 Veterans Pkwy - Fm I29 to Grading, PCC Surfacing, Curb 359(00) 08DA Western Ave; Tallgrass Ave - & Gutter, Storm Sewer, 391(00) 08DC Fm S of Veterans Pkwy to N of Signals, Lighting, AC Surfacing Veterans Pkwy to N of Signals, Lighting, AC Surfacing Veterans Pkwy in Sioux Falls; Louise Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls Also Funded In: Item Category 13.00 State Highway System Urban Projects 57.794	Arrowhead Parkway S 500' in Sioux Falls; Arrowhead Parkway - Fm Highline Ave to 0.5 W of Six Mile Road in Sioux Falls Also Funded In: Item Category 11.00 State Highway System Urban Projects Construction planned for 2024 & 2025. 0100(110)405 01V9 Lincoln 2.3 Veterans Pkwy - Fm I29 to 0359(00) 08DA 359(00) 08DA Western Ave; Tallgrass Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls; Louise Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls Also Funded In: Item Category 13.00 State Highway System Urban Projects 57.794	Arrowhead Parkway S 500' in Sioux Falls; Arrowhead Parkway - Fm Highline Ave to 0.5 W of Six Mile Road in Sioux Falls Also Funded In: Item Category 11.00 State Highway System Urban Projects Construction planned for 2024 & 2025. 0100(110)405 01V9 Lincoln 2.3 Veterans Pkwy - Fm I29 to 359(00) 08DA Western Ave; Tallgrass Ave - & Grading, PCC Surfacing, Curb 0.000 2024 359(00) 08DA Western Ave; Tallgrass Ave - & Gutter, Storm Sewer, 391(00) 08DC Him S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls; Louise Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls Also Funded In: Item Category 13.00 State Highway System Urban Projects 57.794

7.3 Miles	2024	1.778 Federal	60.302 Total
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Local Urban System Projects

ltem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Funds <sup>¥</sup>		Total Cost(Mil.\$) <sup>¥</sup>
7.00	*IM 0909(92)387 P 6353(21)	06G8 08CU	Minnehaha	1.7 I90E I90W	I90 - Exit 387 (Hartford); Western Ave - Fm N of I90 Exit 387 to Mickelson Rd in Hartford	Interchange Reconstruction, Replace Str Bridge, Approach Grading, Surfacing, Sidewalk; Urban Grading, AC Surfacing, Curb & Gutter, Storm Sewer, Shared Use Path, Sidewalk, Lighting	2.157	2025	2.864
	Also Fund	ed In:							
		Category Interstate Main	tenance Projects		21.592	l otal l	Project Cost 24.456	;	
3.00	*NH 0100(106)409 P 8042(00) P 8042(00)	01V7 08DG 08DH	Lincoln	2.0	Veterans Pkwy - Fm Cliff Ave to Sycamore Ave; Southeastern Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls; Sycamore Ave - Fm S of Veterans Pkwy to N of Veterans Pkwy in Sioux Falls	Grading, Str Bridge, PCC Surfacing, Curb & Gutter, Storm Sewer, Signals, Lighting, AC Surfacing	0.000	2025	13.573
		Category	System Urban Project	s	56.584	Total F	Project Cost 70.157	,	
				3.7 Miles		2025	2.157	Federal	16.437 <b>Total</b>
9.00	*NH 0100(107)411 P 1440(00) P 1432(00)	01VA 08DJ 08DK	Lincoln Minnehaha	2.1	Veterans Pkwy - Fm Sycamore Ave to N of 57th St; 69th St - Fm Sycamore Ave to Veterans Pkwy in Sioux Falls; 57th St - Fm W of Veterans Pkwy to E of Veterans Pkwy in Sioux Falls	Grading, PCC Surfacing, Curb & Gutter, Storm Sewer, Signals, Lighting, AC Surfacing; Modify Intersection	0.000	2026	7.053
						Total	Project Cost		
	Also Fund	ed In:					FILLING LOST		
	Item 24.00 \$	Category	System Urban Project 026 & 2027.	s	57.318		64.371		

ltem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Funds <sup>¥</sup>	Fiscal Year	Total Cost(Mil \$) <sup>¥</sup>
0.00	*IM 2292(84)2 NH 2115(46)	000S 08DN	Minnehaha	0.8 1229N 1229S	I229 - Exit 3 (Minnesota Ave) in Sioux Falls; Minnesota Ave - Fm 49th St to N of 40th St in Sioux Falls	Interchange Reconstruction; Grading, PCC Surfacing, Curb & Gutter, Sidewalk, Storm Sewer, Signals, Lighting, Pavement Markings, ROW	4.262	202	7 12.000
	Also Funded In: Item Category 72.00 Interstate Maintenance Projects Construction planned for 2027 & 2028.		ItemCategory72.00 Interstate Maintenance Projects32.375		Tota	Il Project Cost 44.375			
				0.8 Miles		2027	4.262	Federal	12.000 <b>Total</b>

Item	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Fiscal Total Funds <sup>¥</sup> Year Cost(I	Mil\$) ¥
2.00	P SRTS(51)	06W2	Statewide	0.0	Statewide	2024 Safe Routes To School Non Infrastructure, Incentives and Walk to School Day	0.040 2024	0.040
				0.0 Miles		2024	0.040 Federal	0.040 Total
3.00	P SRTS(52)	06W3	Statewide	0.0	Statewide	2025 Safe Routes To School Non Infrastructure, Incentives and Walk to School Day	0.040 2025	0.040
				0.0 Miles		2025	0.040 Federal	0.040 Total
4.00	P SRTS(53)	06W4	Statewide	0.0	Statewide	2026 Safe Routes To School Non Infrastructure, Incentives and Walk to School Day	0.040 2026	0.040
				0.0 Miles		2026	0.040 Federal	0.040 Total
5.00	P SRTS(54)	07RN	Statewide	0.0	Statewide	2027 Safe Routes To School Non Infrastructure, Incentives and Walk to School Day	0.040 2027	0.040
				0.0 Miles		2027	0.040 Federal	0.040 <b>Total</b>

Roadway Safety Improvement

								provement
Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Funds <sup>¥</sup>	Fiscal To Year C	otal ost(Mil.\$)     ¥
PH 000S(403)	06U2	Clay Lincoln Minnehaha	0.4 I29N I29S I90E SD11 SD19	Various Locations on the state and local systems in the Aberdeen, Pierre, and Mitchell Regions	High Friction Surface Treatment	1.405	2024	1.561
PH 0020(212)	07A2	Hutchinson Lincoln Minnehaha Turner	0.0 SD11 SD115 SD42 SD44 US18	Mitchell Region	Modify Intersection	0.140	2024	0.156
			0.4 Miles		2024	1.545	ederal	1.717 <b>Total</b>
PH 0020(211)	06UA	Regionwide	40.0	Various locations on the local system in the Mitchell Region	Rumble Stripes and High Grade Polymer Pavement Markings	0.424	2025	0.424
PH 0020(185)	06AP	Regionwide	0.0	Various locations on the State System in the Mitchell Region	Durable Pavement Marking	0.796	2025	0.796
PH 000S(436)	06U4	Regionwide	1.5	Various Locations on the state and local systems in the Aberdeen, Pierre, and Mitchell Regions	High Friction Surface Treatment	1.194	2025	1.327
			41.5 Miles		2025	2.414	ederal	2.547 Total
PH 0020(230)	06TH	Regionwide	0.0	Various locations on the State System in the Mitchell Region	Durable Pavement Marking	0.812	2026	0.812
PH 0022(443)	08Q8	Lincoln Minnehaha	17.0 I29N I29S	Various Locations in the Sioux Falls Area	Median Cable Barrier	4.406	2026	4.621
			17.0 <b>Miles</b>		2026	5.218	ederal	5.433 <b>Tota</b> l
PH 0020(231)	06UE	Regionwide	40.0	Various locations on the local system in the Mitchell Region	Rumble Stripes and High Grade Polymer Pavement Markings	0.442	2027	0.442
PH 0020(232)	06UL	Regionwide	0.0	Various Locations on the state and local systems in the Mitchell Region	Modify Horizontal Curve	0.994	2027	1.104
				¥ Costs reflect anticipated inflation	22		65Coding.rp	
• • • •	PH 000S(403) PH 0020(212) PH 0020(211) PH 0020(185) PH 0020(185) PH 000S(436) PH 0020(230) PH 0022(443) PH 0022(231)	PH 000S(403)       06U2         PH 0020(212)       07A2         PH 0020(211)       06UA         PH 0020(185)       06AP         PH 000S(436)       06U4         PH 0020(230)       06TH         PH 0022(443)       08Q8         PH 0020(231)       06UE	PH 000S(403)       06U2       Clay Lincoln Minnehaha         PH 0020(212)       07A2       Hutchinson Lincoln Minnehaha Turner         PH 0020(211)       06UA       Regionwide         PH 0020(211)       06UA       Regionwide         PH 0020(185)       06AP       Regionwide         PH 0020(185)       06U4       Regionwide         PH 0020(230)       06TH       Regionwide         PH 0022(443)       08Q8       Lincoln Minnehaha         PH 0022(231)       06UE       Regionwide	PH 000S(403)         06U2         Clay Lincoln         0.4         129N 129S           Minnehaha         190E         SD11         SD11         SD11           SD19         PH 0020(212)         07A2         Hutchinson Lincoln         0.0         SD11           PH 0020(212)         07A2         Hutchinson Lincoln         0.0         SD11           SD19         PH 0020(212)         07A2         Hutchinson Lincoln         0.0         SD11           PH 0020(212)         07A2         Hutchinson Lincoln         0.0         SD11           PH 0020(211)         06UA         Regionwide         40.0           PH 0020(185)         06AP         Regionwide         1.5           PH 0000S(436)         06U4         Regionwide         1.5           PH 0020(230)         06TH         Regionwide         0.0           PH 0022(443)         08Q8         Lincoln         17.0         129N           PH 0022(231)         06UE         Regionwide         40.0         129S	PH 000S(403)       06U2       Clay Lincoin Minnehaha       0.4       I2N 12S Minnehaha       Various Locations on the state and local systems in the Aberdeen, Pierre, and Mitchell Regione         PH 0020(212)       07A2       Hutchinson Lincoin Minnehaha       0.0       D11 SD11       Mitchell Region         PH 0020(212)       07A2       Hutchinson Lincoin Minnehaha       0.0       D11 SD115       Mitchell Region         PH 0020(211)       06UA       Regionwide       40.0       Various locations on the local system in the Mitchell Region         PH 0020(211)       06UA       Regionwide       0.0       Various locations on the state System in the Mitchell Region         PH 0020(185)       06AP       Regionwide       1.5       Various locations on the state and local systems in the Aberdeen, Pierre, and Mitchell Regions         PH 0020(230)       06TH       Regionwide       0.0       Various locations on the State System in the Mitchell Region         PH 0020(230)       06TH       Regionwide       0.0       Various locations on the State System in the Mitchell Region         PH 0020(231)       06UE       Regionwide       17.0       129N       Various locations on the local system in the Mitchell Region         PH 0020(231)       06UE       Regionwide       0.0       Various locations on the local system in the Mitchell Region         PH 00	PH 0005(403)       06U2       Clay Lincoln       0.4       I2N ISD       Various Locations on the state Abordsen, Pierre, and Mitchell       High Friction Surface Teatment         PH 0020(212)       07A2       Hutchinson Lincoln       0.0       SD11 SD19       Mitchell Region       Modify Intersection         PH 0020(212)       07A2       Hutchinson Lincoln       0.0       SD11 SD19       Mitchell Region       Modify Intersection         PH 0020(211)       06UA       Regionwide       40.0       Various locations on the local system in the Mitchell Region       Rumble Stripes and High Grade Pelymer Pavement Markings         PH 0020(185)       06AP       Regionwide       0.0       Various locations on the state and locat systems in the Abordsen, Pierre, and Mitchell       Durable Pavement Marking         PH 0020(185)       06AP       Regionwide       1.5       Various locations on the state and locat systems in the Abordsen, Pierre, and Mitchell       High Friction Surface Treatment         PH 0020(230)       06TH       Regionwide       0.0       Various locations on the state and locat systems in the Mitchell Region       High Friction Surface Treatment         PH 0022(2443)       08Q8       Lincoh Minnehana       17.0       Yarious Locations on the State System in the Mitchell Region       Durable Pavement Marking         PH 0022(2443)       08Q8       Lincoh Minnehana	PH 9008(403)         OBU2         Clay Lincoin Minnehaha         Output Section of Project         Voir Usersplot         Funds ¥           PH 9008(403)         08U2         Clay Lincoin Minnehaha         0.4 I28N US0E         Various Locations on the state and local systems in the Aberdeen, Pierre, and Mitchell Regions         High Friction Surface Treatment         1.405           PH 9020(212)         07A2         Hutchinson Lincoin SD115         0.0 SD11 SD14         Mitchell Region         Modify Intersection         0.140           PH 9020(212)         07A2         Hutchinson Lincoin SD145         0.0 SD11 SD14         Mitchell Region         Modify Intersection         0.140           PH 9020(211)         06UA         Regionwide         40.0         Various locations on the local system in the Mitchell Region         Rumbs Pavement Markings         0.424           PH 9020(211)         06UA         Regionwide         0.0         Various locations on the state and local system in the Mitchell Region         Durable Pavement Markings         0.796           PH 9020(215)         06AP         Regionwide         1.5         Various Locations on the state and local system in the Aberdeen, Pierre, and Mitchell         Treatment         1.194           PH 9020(230)         06TH         Regionwide         0.0         Various Locations in the State System in the Mitchell Region         2026         2	PH 0005(403)       06/U2       Clary Lincoln       0.4 (20) Lincoln       Value Locations on the state and local system in the Aberdeon, Pierre, and Mitchell       High Friction Surface High Friction Surface       1.405       2024         PH 0020(212)       07A2       Hutchinson       0.0 8D11 Lincoln       Mitchell       Regions       Modify Intersection       0.140       2024         PH 0020(212)       07A2       Hutchinson       0.0 8D11 Mitchell       Mitchell       Regions       Modify Intersection       0.140       2024         PH 0020(212)       07A2       Hutchinson       0.0 8D11 Mitchell       Mitchell       Region       Modify Intersection       0.140       2024         PH 0020(211)       06UA       Regionwide       40.0       Various locations on the local system in the Mitchell Region       Rumbis Stripes and High Grade paymer Payment Marking       0.796       2025         PH 0020(210)       06UA       Regionwide       1.5       Various locations on the State System in the Mitchell Region       Durable Payment Marking       0.796       2025         PH 0020(230)       06TH       Regionwide       0.0       Various locations on the State System in the Mitchell Region       Durable Payment Marking       0.812       2026         PH 0020(230)       06TH       Regionwide       0.0       Various locatio

2024-2027 Transportation Improvement Program 43

By Cate	By Category Roadway Safety Improvement											
Item	Project Number	PC #	County	Length Route	Location of Project	Work Description		otal cost(Mil.\$)     ¥				
130.00	PH 0020(234)	07AA	Regionwide	0.0	Various locations on the State System in the Mitchell Region	Durable Pavement Marking	0.828 2027	0.828				
				40.0 Miles		2027	2.264 Federal	2.374 Total				

Pavement Preservation Projects

ltem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Funds <sup>¥</sup>		Total Cost(Mil \$) ¥
51.00	IM 0020(205)	07CV	Minnehaha	0.0 1229N 1229S	Various Locations Throughout the Mitchell Region	2024 Regionwide Approach Slab Repair, Polymer Chip Seal, Crash Wall	1.705	2024	2.081
5.00	IM-NH-P 0022(97)	097E	Minnehaha	4.6 I29N I29S SD11	Various Locations in the Sioux Falls Area	Pavement Preservation	1.656	2024	2.021

4.6 Miles	2024	3.361 Federal	4.102 Total	_

tem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Funds <sup>¥</sup>	Fiscal Year	Total Cost(Mil.\$) ¥
9.00	EV 2024(01)0	093C	Statewide	0.0	Various Locations Statewide	2024 NEVI Program	7.427	2024	9.285
0.00	LR 2024(00)0	093D	Statewide	0.0	Various Locations Statewide	2024 CRP Projects	9.001	2024	10.000
		s a "fund place nual program		ny difference betwee	n the total amount programmed and	the			
1.00	LR 2024(00)0	093E	Statewide	0.0	Various Locations Statewide	2024 PROTECT Projects	9.001	2024	10.000
		s a "fund place nual program		ny difference betwee	n the total amount programmed and	the			
				0.0 Miles		2024	25.429	Federal	29.285 <b>Tota</b>
13.00	EV 2025(01)0	093F	Statewide	0.0	Various Locations Statewide	2025 NEVI Program	7.415	2025	9.269
4.00	LR 2025(00)0	093G	Statewide	0.0	Various Locations Statewide	2025 CRP Projects	9.000	2025	10.000
		s a "fund place nual program		ny difference betwee	n the total amount programmed and	the			
5.00	LR 2025(00)0	093K	Statewide	0.0	Various Locations Statewide	2025 PROTECT Projects	9.000	2025	10.000
		s a "fund place nual program		ny difference betwee	n the total amount programmed and	the			
				0.0 Miles		2025	25.415	Federal	29.269 <b>Tota</b>
57.00	EV 2026(01)0	093L	Statewide	0.0	Various Locations Statewide	2026 NEVI Program	6.587	2026	8.234
8.00	LR 2026(00)0	093Q	Statewide	0.0	Various Locations Statewide	2026 CRP Projects	9.000	2026	10.000
		s a "fund place nual program		ny difference betwee	n the total amount programmed and	the			
59.00	LR 2026(00)0	093T	Statewide	0.0	Various Locations Statewide	2026 PROTECT Projects	9.000	2026	10.000
		s a "fund place nual program		ny difference betwee	n the total amount programmed and	the			

#### 2024-2027 Transportation Improvement Program

tem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Funds <sup>¥</sup>	Fiscal Tota Year Cost	
				0.0 Miles		2026	24.587	ederal	28.234 Total
1.00	EV 2027(01)0	093U	Statewide	0.0	Various Locations Statewide	2027 NEVI Program	6.594	2027	8.242
2.00	LR 2027(00)0	093V	Statewide	0.0	Various Locations Statewide	2027 CRP Projects	9.000	2027	10.000
		s a "fund place nual programr		ny difference betwee	n the total amount programmed and	ihe			
3.00	LR 2027(00)0	093X	Statewide	0.0	Various Locations Statewide	2027 PROTECT Projects	9.000	2027	10.000
		s a "fund place nual programr		ny difference betwee	n the total amount programmed and	the			
				0.0 Miles		2027	24.594	adaral	28.242 Total

tem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Fiscal Total Funds <sup>¥</sup> Year Cost(M	∕liL\$) ¥
9.00	P 000S(00)245	07DX	Regionwide	0.0	Various Locations in the Mitchell Region	County Pavement Marking	0.000 2024	1.248
				. ,	inder 100% Local - \$0.828.			
				0.0 Miles		2024	0.000 Federal	1.248 Total
13.00	P 000S(00)249	07E2	Regionwide	0.0	Various Locations in the Mitchell Region	County Pavement Marking	0.000 2025	1.273
	State funds a	at 60/40 (State	e CAP - \$0.223, Cou	ınty - \$0.149); Rema	inder 100% Local - \$0.828.			
				0.0 Miles		2025	0.000 Federal	1.273 Total
7.00	P 000S(00)297	07E6	Regionwide	0.0	Various Locations in the Mitchell Region	County Pavement Marking	0.000 2026	1.299
	State funds :	at 60/40 (State	e CAP - \$0.223, Cou	ınty - \$0.149); Rema	inder 100% Local - \$0.828.			
				0.0 Miles		2026	0.000 Federal	1.299 <b>Total</b>
23.00	P 000S(00)256	07UD	Regionwide	0.0	Various Locations in the Mitchell Region	County Pavement Marking	0.000 2027	1.325
	State funds	at 60/40 (State	2 CAP - \$0.223, Cou	ınty - \$0.149); Rema	inder 100% Local - \$0.828.			

ltem	Project Number	PC#	County	Length Route	Location of Project	Work Description	Federal Funds ¥	Fiscal Year	Total Cost(Mil \$)	¥
3.00	*IM-EM 0908(97)362 IM 0909(102)387	05T2 0965	McCook Minnehaha	13.4 I90E	I90 E - Fm 2 W of Humboldt to 2 E of Hartford; I90 - Str 0.4 W of Exit 390 (SD38); I90 E - Exit 379 (Humboldt); I90 E - Exit 387 (Hartford)	Remove & Replace PCC Surfacing, Replace Str Bridge, Approach Grading, Correct Clearance Deficiency, Spot Grading, Pipe Work; Temporary Ramp	30.315	2024	I 3	39.772
	Also Funded In: Item Category 27.00 Interstate Mai		tenance Projects		0.517	Total P	roject Cost 40.289	)		

13.4 Miles	2024	30.315 Federal	39.772 Total

By Category

Transportation Alternative Projects

	Project Number	PC #	County	Length Route	Location of Project	Work Description		Fiscal Tota Year Cost	l :(MiL\$) ¥
0.11	*IM-NH-TA 0909(46)406 NH-TA 0011(118)80	4433 062∨	Minnehaha	1.7 I90E I90W SD11	l90 - Exit 406 (Corson/Brandon); SD11 - Fm Redwood Blvd to Ash St in Brandon & 260th St Intersection in Corson	Interchange Reconstruction, Replace Str Bridge, Lighting, PCC Surfacing; Grading, Curb & Gutter, Storm Sewer, Sidewalk, ADA	0.600	2024	0.732
	Also Fund Item	led In: Category				Total I	Project Cost		
	15.00 4.00	Interstate Main	tenance Projects System Urban Proj 024 & 2025.	ects	33.072 3.345		37.149		
8.00	P TAPU(37)	08W6	Minnehaha	0.0	Crooks - Along the W Side of S West Ave fm 7th St to Dianne St	PCC Shared Use Path, CE	0.325	2024	0.396
27.00	P TAPE(06)24	07UV	Statewide	0.0	Various Locations Throughout South Dakota	2024 PE for Transportation Alternatives Projects	0.820	2024	1.000
29.16	P TAPU(38)	09FV	Minnehaha	0.0	Sioux Falls - Along E 26th St crossing Veterans Pkwy through an existing underpass	PCC Shared Use Path, CE	0.600	2024	0.980
902.00	LR 2024(00)0	06L4	Statewide	0.0	Various Locations Throughout South Dakota	2024 Statewide Transportation Alternative Program Projects	7.376	2024	9.000
			laceholder" to show ammed amount.	any difference betw	een the total amount programmed and				
				1.7 Miles		2024	9.721 Fe	ederal	12.108 <b>Tota</b>
28.00	LR 2025(00)0	06L5	Statewide	0.0	Various Locations Throughout South Dakota	2025 Statewide Transportation Alternative Program Projects	7.376	2025	9.000
			laceholder" to show ammed amount.	any difference betw	een the total amount programmed and				
						2025 PE for Transportation		2025	1.000
29.00	P TAPE(07)25	07UP	Statewide	0.0	Various Locations Throughout South Dakota	Alternatives Projects	0.820		
29.00	P TAPE(07)25	07UP	Statewide	0.0 0.0 Miles	-		0.820 		10.000 <b>Tota</b>
	P TAPE(07)25	07UP 05K8	Statewide		-	Alternatives Projects			10.000 <b>Tota</b> 9.000
29.00	LR 2026(00)0 This project	05K8 is a "funding pl	Statewide	0.0 <b>Miles</b> 0.0	South Dakota	Alternatives Projects 2025 2026 Statewide Transportation Alternative Program Projects	8.196 Fe	ederal	

2024-2027 Transportation Improvement Program

By Cate	egory						Transportation Alternative	e Projects
ltem	Project Number	PC #	County	Length Route	Location of Project	Work Description	Federal Fiscal To Funds <sup>¥</sup> Year Co	
31.00	P TAPE(08)26	07UW	Statewide	0.0	Various Locations Throughout South Dakota	2026 PE for Transportation Alternatives Projects	0.820 2026	1.000
				0.0 Miles		2026	8.196 Federal	10.000 Total
32.00	LR 2027(00)0	05KD	Statewide	0.0	Various Locations Throughout South Dakota	2027 Statewide Transportation Alternative Program Projects	7.376 2027	9.000
			aceholder" to shov ammed amount.	v any difference betw	een the total amount programmed an	d		
33.00	P TAPE(09)27	07UX	Statewide	0.0	Various Locations Throughout South Dakota	2027 PE for Transportation Alternatives Projects	0.820 2027	1.000
				0.0 Miles		2027	8.196 Federal	10.000 <b>Total</b>

# Appendices

Appendix A	2024-2027 TIP Map
Appendix B	Public Participation Plan
Appendix C	Agency Letters and Responses
Appendix D	Public Comments and Questions
Appendix E	Self-Certification
Appendix F	Amendments

# Appendix A

## 2024-2027 TIP Map

# Appendix **B**

# **Public Participation Plan**

#### **Project:**

**UDC Meeting Date:** 

#### **Project-Specific Public Participation Plan** The Sioux Falls MPO Four-Step Process

Public involvement should not merely be conducting public meetings to meet federal regulations, but rather, public involvement should consist of providing access to information and addressing stakeholder's concerns. Doing so may have an effect on the outcome of the decisions. Therefore, prior to the development of any transportation product, staff should implement the following four-step process, review each step's corresponding section in the PPP, and design a public participation plan specific to the product.

*Step 1* Goals and Actions: What is the public participation goal? Determine the type of plan or product, the goal of participation, and the action required.

MPO Approval Required? Informational?

**Other Approval Required?** 

Step 2 Stakeholders: Who are the stakeholders?

*Step 3* **Participation Method:** What public participation methods and notification techniques for engaging the public will be utilized?

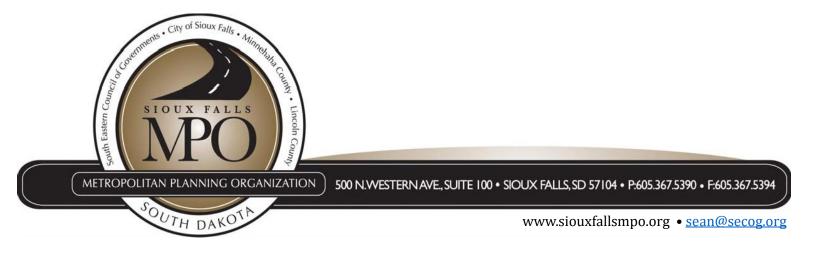
Participation Methods:

Notification Techniques:

*Step 4* **Assessment:** What type of public participation information will you review to assess the performance of public participation techniques? (Ex. Meeting attendance, count website visits, number of mailers sent)

# Appendix C

# **Agency Letters and Responses**



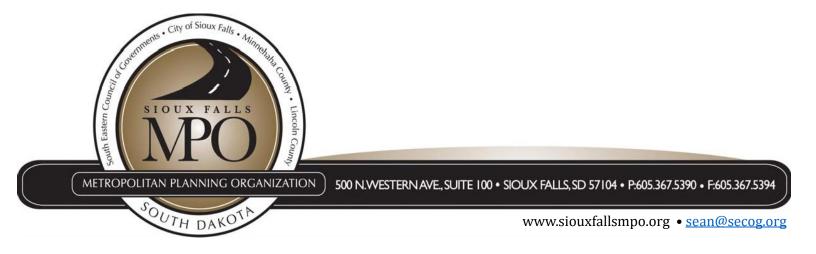
S.D. DANR – Inspection, Compliance & Remediation 523 E. Capitol Avenue Pierre, SD 57501-3182

The Sioux Falls Metropolitan Planning Organization (MPO) is comprised of the cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea; Lincoln County and Minnehaha County; and the South Eastern Council of Governments (SECOG). By law, all urbanized areas with a population of 50,000 or greater are required to have an MPO that is responsible for area transportation planning and programming activities. The MPO is funded with Federal Highway Administration and Federal Transit Administration Planning Funds, CFDA No. 20.205. The annual federal funding allocation for the Sioux Falls MPO is approximately \$1.2 million.

The Sioux Falls MPO is currently updating its Transportation Improvements Program (TIP) for the years 2024-2027. The TIP is a four-year plan for proposed capital and operating expenditures for transportation, including potential funding sources, for the Sioux Falls MPO Planning Area. An electronic version of the draft 2024-2027 TIP is available at: <a href="https://siouxfallsmpo.org/">https://siouxfallsmpo.org/</a> for your review and comment. Please contact me at 605.681.8176 or <a href="mailto:sean@secog.org">sean@secog.org</a> to request a printed copy of the TIP.

Please respond within 30 days with any comments or questions. Thank you for your time and consideration of this matter.

Sean Hegyi Planner



Mr. Steve Naylor, CENWO-OD-R-SD U.S. Army Corps of Engineers Pierre Regulatory Office 28563 Powerhouse Road, Room 120 Pierre, SD 57501

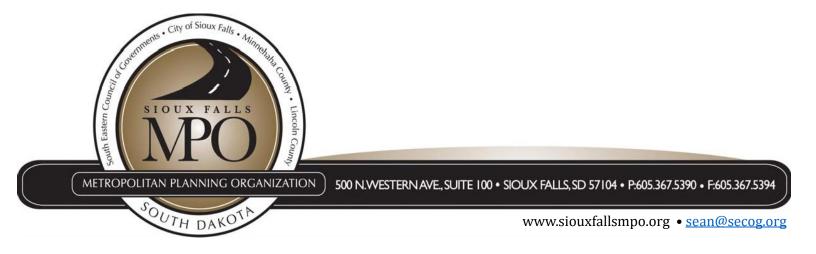
Dear Mr. Steve Naylor:

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Please respond within 30 days with any comments or questions. Thank you for your time and consideration of this matter.

Sean Hegyi Planner



U.S. Army Corps of Engineers Omaha District Planning Branch, CENWO-PM-AC Attn: Tiffany Vanosdall 1616 Capitol Avenue Omaha, NE 68102-4901

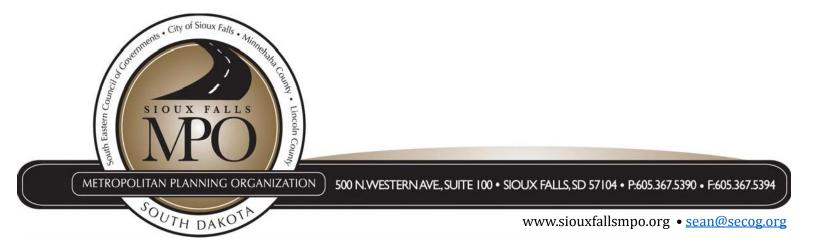
Dear Ms. Vanosdall:

The Sioux Falls Metropolitan Planning Organization (MPO) is comprised of the cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea; Lincoln County and Minnehaha County; and the South Eastern Council of Governments (SECOG). By law, all urbanized areas with a population of 50,000 or greater are required to have an MPO that is responsible for area transportation planning and programming activities. The MPO is funded with Federal Highway Administration and Federal Transit Administration Planning Funds, CFDA No. 20.205. The annual federal funding allocation for the Sioux Falls MPO is approximately \$1.2 million.

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Please respond within 30 days with any comments or questions. Thank you for your time and consideration of this matter.

Sean Hegyi Planner



Ms. Hilary Morey S.D. Department of Game, Fish & Parks 523 E. Capitol Avenue Pierre, SD 57501

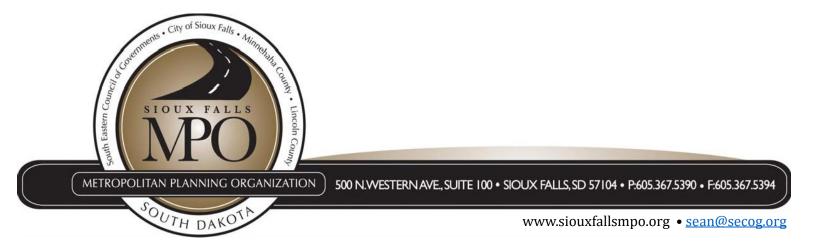
Dear Ms. Hilary Morey:

The Sioux Falls Metropolitan Planning Organization (MPO) is comprised of the cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea; Lincoln County and Minnehaha County; and the South Eastern Council of Governments (SECOG). By law, all urbanized areas with a population of 50,000 or greater are required to have an MPO that is responsible for area transportation planning and programming activities. The MPO is funded with Federal Highway Administration and Federal Transit Administration Planning Funds, CFDA No. 20.205. The annual federal funding allocation for the Sioux Falls MPO is approximately \$1.2 million.

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Please respond within 30 days with any comments or questions. Thank you for your time and consideration of this matter.

Sean Hegyi Planner



Mr. Marc Macy South Dakota Division of Emergency Management 221 S. Central Avenue Pierre, SD 57501-2217

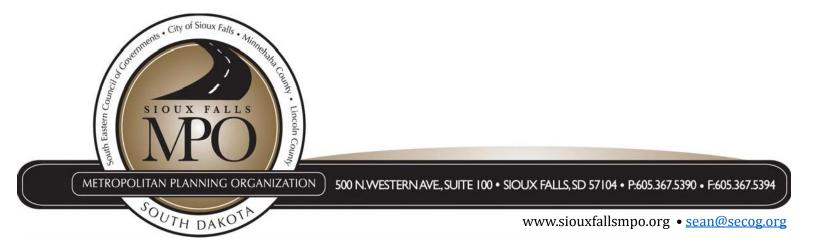
Dear Mr. Marc Macy:

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Please respond within 30 days with any comments or questions. Thank you for your time and consideration of this matter.

Sean Hegyi Planner



Ms. Jenna Carlson Dietmeier ATTN: Section 106 Review and Compliance South Dakota State Historical Society Cultural Heritage Center 900 Governors Drive Pierre, SD 57501

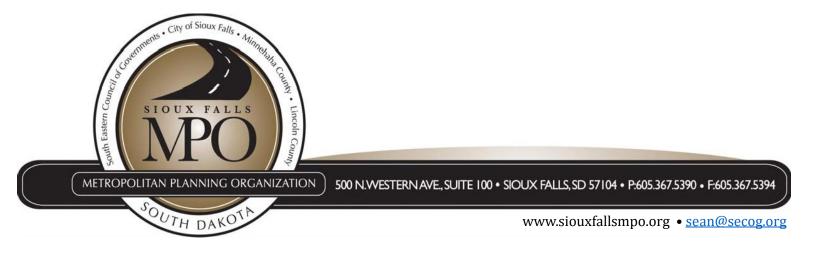
Dear Ms. Jenna Carlson Dietmeier:

The Sioux Falls Metropolitan Planning Organization (MPO) is comprised of the cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea; Lincoln County and Minnehaha County; and the South Eastern Council of Governments (SECOG). By law, all urbanized areas with a population of 50,000 or greater are required to have an MPO that is responsible for area transportation planning and programming activities. The MPO is funded with Federal Highway Administration and Federal Transit Administration Planning Funds, CFDA No. 20.205. The annual federal funding allocation for the Sioux Falls MPO is approximately \$1.2 million.

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Please respond within 30 days with any comments or questions. Thank you for your time and consideration of this matter.

Sean Hegyi Planner



Mr. Scott Larson U.S. Fish & Wildlife Service Great Plains Office 420 S. Garfield Avenue, Suite 400 Pierre, SD 57501

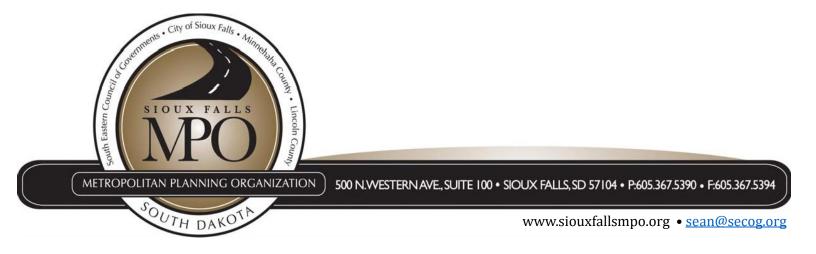
Dear Mr. Scott Larson:

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Please respond within 30 days with any comments or questions. Thank you for your time and consideration of this matter.

Sean Hegyi Planner



July 5, 2023

Mr. Nathan Jones USDA-NRCS 200 4th Street SW Huron, SD 57350-2475

Dear Mr. Nathan Jones:

The Sioux Falls Metropolitan Planning Organization (MPO) is comprised of the cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea; Lincoln County and Minnehaha County; and the South Eastern Council of Governments (SECOG). By law, all urbanized areas with a population of 50,000 or greater are required to have an MPO that is responsible for area transportation planning and programming activities. The MPO is funded with Federal Highway Administration and Federal Transit Administration Planning Funds, CFDA No. 20.205. The annual federal funding allocation for the Sioux Falls MPO is approximately \$1.2 million.

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Please respond within 30 days with any comments or questions. Thank you for your time and consideration of this matter.

Sincerely,

Sean Hegyi Planner

### Appendix D

### **Public Comments/Questions**

Appendix E

### **Self-Certification**

### METROPOLITAN TRANSPORTATION PLANNING PROCESS SELF-CERTIFICATION STATEMENT

In accordance with 23 CFR 450.336, the **South Dakota Department of Transportation** and the **Sioux Falls Metropolitan Planning Organization** for the **Sioux Falls, South Dakota urbanized area** hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- (1) 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
- (2) Title VI of the Civil Rights Act of 1964, as amended (<u>42 U.S.C. 2000</u>d-1) and <u>49</u> <u>CFR part 21</u>;
- (3) <u>49 U.S.C. 5332</u>, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- (4) Section 1101(b) of the FAST Act (<u>Pub. L. 114-357</u>) and <u>49 CFR part 26</u> regarding the involvement of disadvantaged business enterprises in DOT funded projects;
- (5) <u>23 CFR part 230</u>, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (6) The provisions of the Americans with Disabilities Act of 1990 (<u>42 U.S.C. 12101</u> *et seq.*) and <u>49 CFR parts 27</u>, 37, and 38;
- (7) The Older Americans Act, as amended (<u>42 U.S.C. 6101</u>), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (8) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- (9) Section 504 of the Rehabilitation Act of 1973 (<u>29 U.S.C. 794</u>) and <u>49 CFR part 27</u> regarding discrimination against individuals with disabilities.

Sioux Falls, South Dakota MPO Metropolitan Planning Organization	South Dakota Department of Transportation State Department of Transportation
Signature	Signature
Title	Title
Date	Date

### Metropolitan Transportation Planning Self-Certification for the Sioux Falls Metropolitan Planning Organization

The following is to demonstrate and resolve that the Sioux Falls Metropolitan Planning Organization's transportation planning process is addressing the major issues in the Sioux Falls Metropolitan Planning Area (MPA) and is being conducted with all applicable requirements of the Self Certification Process (23 Code of Federal Regulations (CFR) 450.336).

### (1) 23 United States Code (U.S.C.) 134, 49 U.S.C. 5303, and this subpart;

### A. Metropolitan Planning Organization (MPO) (Ref: 23 U.S.C 134 and 23 CFR 450.306)

The Sioux Falls Metropolitan Planning Organization (MPO) was established under a Memorandum of Understanding (MOU) between Lincoln County, Minnehaha County, the City of Sioux Falls, the State of South Dakota, acting by and through its Department of Transportation, and the South Eastern Council of Governments (SECOG). The participants in the Metropolitan Transportation Planning Process include: the Cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls and Tea, Lincoln and Minnehaha Counties, the South Eastern Council of Governments, the South Dakota Department of Transportation (SDDOT), the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA).

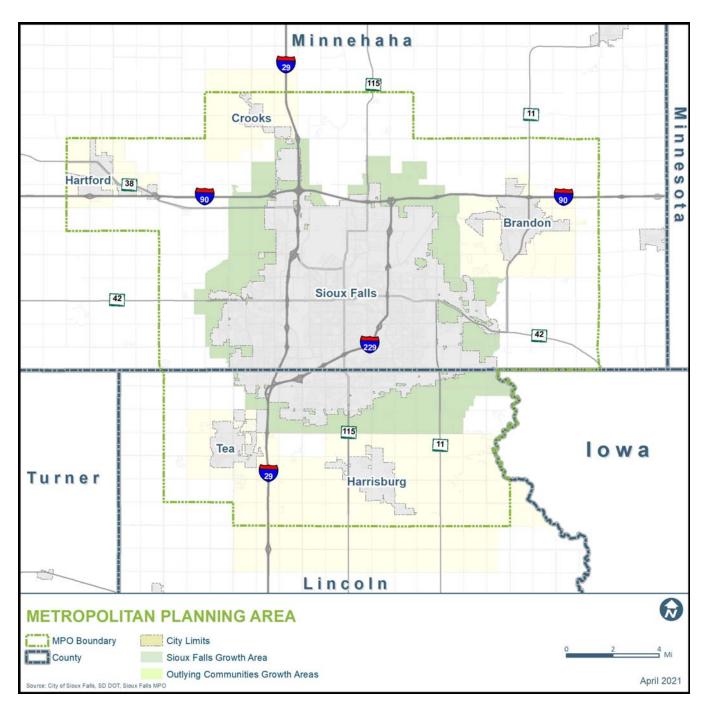
Through the MOU, the authority for transportation and transit planning for the Sioux Falls MPA was delegated to the Urbanized Development Commission (UDC). The UDC is the governing body with two permanent advisory committees, the Technical Advisory Committee (TAC) and the Citizens Advisory Committee (CAC). SECOG serves as the coordinating entity for the MPO.

#### B. Geographic Scope (Ref: 23 U.S.C. 134 and 23 CFR 450.312)

In January 2008, the MPA boundary of the Sioux Falls MPO was adjusted. The Sioux Falls MPA includes portions of Lincoln and Minnehaha Counties, including the Cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea.

The Sioux Falls MPO covers roughly 321 square miles, including within Minnehaha County, the Townships of Sioux Falls, Split Rock, and Wayne; Sections 1 thru 4 and 9 thru 36, of Benton Township; Sections 13 thru 36 of Brandon Township; Sections 13 thru 16, 21 thru 28, and 33 thru 36 of Hartford Township; Sections 2 thru 11 and 13 thru 36 of Mapelton Township; Sections 18 thru 19 and 30 thru 31 of Red Rock Township; Sections 6 thru 7, 18 thru 19, and 30 thru 31 of Valley Springs Township; and within Lincoln County, the Township of Springdale; Sections 2 thru 11 Township 99 Range 49 of Dayton Township; the Township of Delapre except sections 7 thru 8, 17 thru 20, and 29 thru 32, of Township 100 Range 51; Sections 1 thru 12 of LaValley Township; Sections 1 thru 4 and 12 of Perry Township.

The area is shown on the following map.



### C. Agreements (Ref: 23 USC 134 and 23 CFR 450.314)

- i. Agreements in force among the participating agencies relative to the transportation process include:
  - a) Memorandum of Understanding (MOU), made and entered into by and among Lincoln County, South Dakota; Minnehaha County, South Dakota; City of Sioux Falls, South Dakota; the State of South Dakota, acting by and through its Department of Transportation; and the South Eastern Council of Governments, establishing a cooperative, continuing, and comprehensive transportation planning process for the Sioux Falls metropolitan area. The most recent MOU was executed in 2017.
- ii. Agreements between the State and the MPO include:
  - a) SECOG, acting as the Sioux Falls MPO, has an agreement with the SDDOT for annual FHWA and FTA planning funds.

- iii. Agreements between the MPO and other entities include:
  - a) SECOG subcontracts with the City of Brandon, City of Crooks, City of Harrisburg, City of Hartford, City of Sioux Falls, City of Tea, Lincoln County, and Minnehaha County for planning (PL) eligible activities. Total dollar figures for funding (for each individual entity) are determined during development of the Unified Planning Work Program and based upon the total amount of PL federal funds allocated to the State of South Dakota.
  - b) The MPO also has planning agreements with consultants for special studies as needed.

#### D. Responsibilities, Cooperation and Coordination (Ref: 23 CFR 450.306)

i. Cooperative Metropolitan Planning Process:

The members of the Sioux Falls MPO recognize the need for transportation and transit planning within the MPA encompassing the City of Sioux Falls, South Dakota. The entities of the MPO cooperate in a joint effort to execute a transportation and transit planning process, which is comprehensive in scope and continuing in nature.

The transportation planning process is cooperative so that each member has a voice in planning decisions and that those decisions are reflective and responsive to both policies and programs of the planning area jurisdictions and the SDDOT. This process includes the Sioux Area Metro transit system which is owned by the City of Sioux Falls, a member of the Sioux Falls MPO.

The delegation of authority for the transportation planning process in the Sioux Falls MPA to the UDC carries a commitment and responsibility to cooperatively take part in the transportation planning process. This process includes city, county, state, and public participation through not only the UDC, but also the TAC and the CAC. Sioux Area Metro is currently represented on the TAC by the General Manager and on the UDC by the Mayor of Sioux Falls. FHWA and FTA designate staff to serve on the TAC and UDC as non-voting members. SDDOT also designates staff to serve on the TAC and a Transportation Commissioner to serve on the UDC as voting members.

The metropolitan planning process includes:

- a) Development and maintenance of the Long-Range Transportation Plan (LRTP)
- b) Development and maintenance of the Transportation Improvement Program (TIP)
- c) Review of specific transportation and development proposals for consistency with the Long-Range Transportation Plan (LRTP)
- d) Coordination of transportation decisions among local jurisdictions and state agencies
- e) Development and maintenance of the Unified Planning Work Program (UPWP)
- ii. Agreed Responsibilities for Development of the UPWP, TIP and LRTP:
  - a) City of Sioux Falls staff currently provides Travel Demand Modeling Services for all Sioux Falls MPO related work.
  - b) SECOG leads development and maintenance of the UPWP, TIP and LRTP. This work is coordinated with all the Sioux Falls MPO agencies.

### E. Metropolitan Transportation Planning Products

- i. Unified Planning Work Program (UPWP) (Ref: 23 CFR 450.308):
  - The UPWP is the document that describes the annual objectives, work activities/products, and planning research studies to be accomplished by the participants of the Sioux Falls metropolitan transportation planning process. The governmental entities involved in the metropolitan transportation planning process include: SECOG; the Cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea; Lincoln and Minnehaha Counties; SDDOT; FHWA; and FTA. These entities are responsible for the transportation planning that occurs within the MPA. The planning tasks that are conducted and the products that are produced by the entities listed above are used in a formalized local decision-making process to formulate

and approve area transportation plans that address the unique challenges of the Sioux Falls MPA. Tasks for the UPWP are developed and prioritized by the MPO staff, consisting of invited staff meeting participation by the jurisdictional entities and SECOG. Projects and their priorities are solicited from the MPO counties and cities. The MPO staff develops the work items internally and relies on the three MPO committees to review and approve products. These committees include the CAC, TAC, and UDC. The UDC is the designated decision-making body for the MPO.

#### ii. Long-Range Transportation Plan (LRTP) (Ref: 23 U.S.C. 134 and 23 CFR 450.324):

The transportation planning process is maintained and operated on a continuing basis. The Sioux Falls MPO LRTP is designed to guide multimodal transportation planning activities into the future. The guiding objectives identified in the approved LRTP are used to prioritize long-range transportation investments in the planning area. The guiding objectives are as follows: preserving people's ability to travel across the City of Sioux Falls – cross town travel; maintaining the condition of the region's existing multimodal transportation system, particularly the condition of the streets in Sioux Falls and the surrounding communities in Lincoln and Minnehaha Counties; ensuring that residents can safely travel in the region, particularly around schools; ensuring that the capacity of the region's transportation system can accommodate projected increases in population; increasing the use of alternative modes of transportation, such as carpooling, public transportation, biking, and walking.

The LRTP is cooperatively developed through coordination with the Sioux Falls MPO Committees and staff and officials from the Cities of Brandon, Crooks, Harrisburg, Hartford, Sioux Falls, and Tea; Lincoln County; Minnehaha County; FHWA; FTA; SDDOT; and SECOG.

The federally compliant Sioux Falls MPO LRTP is required to be updated every five years. The current LRTP was adopted on November 5, 2020.

iii. Transportation Improvement Program (TIP) (Ref: 23 U.S.C. 134 and 23 CFR 450.326):

The Sioux Falls MPO TIP represents a prioritized program of transportation improvements in the following multi-modal areas: streets and highways, public transportation, aviation, railroads, bicycles, and pedestrian. Projects are prioritized within each program year by funding category. The Sioux Falls MPO TIP is developed jointly by the South Dakota Department of Transportation (SDDOT), the local participating units of government, agencies, and the committees of the MPO. The development of the TIP is a result of a series of meetings between state and local transportation officials in which the transportation-related needs, concerns, and priorities of each participant are discussed and evaluated. Project-oriented solutions have been developed and initiated into the TIP by the governmental entity having jurisdiction.

The TIP is a compilation of projects extracted from the MPO's LRTP and plans of the units of government and other agencies participating in the local transportation planning process. Federal aid and State funded projects included within the TIP are also found in SDDOT's Statewide Transportation Improvement Program (STIP). Regionally significant projects located within the cities are drawn from either the city's Capital Improvements Program (CIP), as in the case of Sioux Falls, or developed internally through other planning and budgeting processes. Regionally significant County projects are developed internally, and funding sources are included in the annual provisional budget for the Highway Departments. The improvement projects listed in the TIP must conform to the LRTP for the Sioux Falls MPA. Projects within the TIP are in compliance with the LRTP. In addition to LRTP conformity, projects listed within the TIP also conform to the considerations identified in the FAST Act, the Infrastructure Investment and Jobs Act (IIJA), and the Bipartisan Infrastructure Law (BIL) Planning Emphasis Areas.

The Sioux Falls MPO's 2023-2026 TIP was adopted in August 2022 and was incorporated into SDDOT's STIP. The 2024-2027 TIP is currently being developed and is scheduled for approval in August 2023.

### F. Transportation Planning Factors

MAP-21 required that the eight Federal Planning Factors be considered within the planning process. The FAST Act carried this requirement forward and added two additional Planning Factors, including Factor #9 (Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation) and Factor #10 (Enhance travel and tourism).

The Federal Planning Factors provide guidance during the development of the LRTP Goals. However, the final refined statements developed reflect the specific vision for the Sioux Falls Area MPO. Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) have jointly issued Planning Emphasis Areas. These topical areas are meant to provide emphasis to planning topics where FHWA and FTA want States and planning agencies to focus their planning efforts. The table below shows which elements of the Go Sioux Falls 2045 LRTP Goals support these Transportation Planning Factors and Planning Emphasis Areas.

Table 1: MAP-21/FAST Act Relationship to Go Sioux Falls 2045 LRTP Goals

	MAP-21/FAST Act Planning Factors	Go Sioux Falls 2045 LRTP Goals
1	Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency	B. Connectivity and Economic Vitality
2	Increase the safety of the transportation system for motorized and non-motorized users	E. Safety and Security
3	Increase the security of the transportation system for motorized and non-motorized users	A. Operational Efficiency E. Safety and Security
4	Increase the accessibility and mobility of people and freight	<ul><li>A. Operational Efficiency</li><li>B. Connectivity and Economic Vitality</li><li>D. Multimodal Integration</li></ul>
5	Protect and enhance the environment, promote energy conservation, improve quality of life, and promote consistency between transportation improvements and state and local planned growth and economic development patterns	B. Connectivity and Economic Vitality C. Livability and Environmental Sustainability
6	Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight	B. Connectivity and Economic Vitality D. Multimodal Integration
7	Promote efficient system management and operation	A. Operational Efficiency D. Multimodal Integration

8	Emphasize the preservation of the existing transportation system	F. System Preservation
9	Improve the resiliency and reliability of the transportationsystem and reduce or mitigate stormwater impacts of surface transportation	A. Operational Efficiency C. Livability and Environmental Sustainability E. Safety and Security
10	Enhance travel and tourism	<ul><li>A. Operational Efficiency</li><li>B. Connectivity and Economic Vitality</li></ul>

### G. Public Involvement (Ref: 23 CFR 450.316)

Sioux Falls MPO Public Participation Plan (PPP): The Sioux Falls MPO has accepted the following transportation planning public participation mission statement:

The Metropolitan Planning Organization's public participation process will focus the type of participation based on the decisions to be made and ensure the public has the opportunity to be included in the decision-making process.

Prior to development of any transportation product requiring approval, the MPO will review and adopt a plan or project specific public participation plan following the four-step process outlined below:

STEP 1—Goals and Actions:

- ▶ Determine the specific goals and objectives that public participation is to accomplish.
- ▶ Who recommends and approves the plan or product?
- ▶ What is the significance of the approval of the plan or product?

STEP 2—Stakeholders:

► Identify the stakeholders that either might be interested in participating or whose participation is necessary in order to achieve the objectives.

STEP 3—Participation Method(s):

- Select a technique(s) for interacting with the public that will achieve the objectives.
- Select suitable notification techniques for reaching the desired public with the necessary information.
- ▶ Implement and conduct the appropriate participation technique(s).

STEP 4—Assessment/Summary:

- ▶ Determine how the techniques are to be assessed.
- ▶ Incorporate the results of the participation into the plan or product.

Examples of public participation techniques being used in the Sioux Falls MPO planning processes include coordination with the CIP and TIP/STIP processes, CityLink public service announcements, use of the Sioux Falls MPO website, study websites, press releases, public meetings, open houses, presentations, and other techniques appropriate with the project goals.

#### H. Lobbying Prohibition (Ref: 49 CFR 20)

The funding agreement and all contracts with the Sioux Falls MPO include language regarding breech of any federal statutes, rules, program requirements and grant provisions applicable to federal funds. Through approval of that agreement, the Sioux Falls MPO agrees to follow all applicable rules.

### (2) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;

### A. Title VI (Ref: Title VI of the Civil Rights Act of 1964, as amended [42 U.S.C. 2000d-1] and 49 CFR part 21)

Title VI of the Civil Rights Act of 1964 states that "no person in the United States shall, on the grounds of race, color or national origin be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance: [42 USC 2000d]. Executive Order 12898, Federal Actions to Address Environmental Justice in Minority and Low-Income Populations, was signed by President Clinton on Feb. 11, 1994, and published in the Feb. 16, 1994, Federal Register, Vol.59, No. 32. The Executive Order and accompanying memorandum reinforced the requirements of Title VI of the Civil Rights Act of 1964 that focus federal attention on the environmental and human health condition in minority and low-income communities. Together, these two laws promote non-discrimination in federal programs affecting human health and the environment, and provide minority and low-income communities access to public information and an opportunity to participate in matters relating to transportation and the environment.

Through the regional planning process, the MPO and partner agencies will thoroughly analyze the three fundamental environmental justice principles. The principles are:

- To avoid, minimize or mitigate disproportionately high and adverse human health or environmental effects, including social and economic effects of programs, policies and activities on minority populations and low-income populations;
- To ensure full and fair participation by all potentially affected communities in the transportation decisionmaking process; and
- To prevent the denial of, reduction of, or significant delay in the receipt of transportation benefits by minority and low-income populations.

The Public Participation Plan for the Sioux Falls MPO addresses the full and fair participation of all populations.

### (3) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;

#### A. Employment & Business Opportunity Discrimination (Ref: 49 U.S.C. 5332)

The federal code states: A person may not be excluded from participating in, denied a benefit of, or discriminated against under a project, program or activity receiving financial assistance under this chapter because of race, color, religion, national origin, sex, disability or age.

It is the policy of the Sioux Falls MPO to ensure that no discrimination on the basis of race, color, creed/religion, national origin, sex, disability or age in any employment or business opportunity occurs.

### (4) Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;

#### A. Disadvantaged Business Enterprise (DBE) (Ref: Pub. L. 109-59 and 49 CFR part 26)

The Sioux Falls MPO shows a good faith effort to solicit Disadvantaged Business Enterprises (DBEs) when procuring assistance from private contractors.

It is the policy of the MPO to ensure that no discrimination on the basis of race, color, creed/religion, national origin, sex, disability or age in any employment or business opportunity occurs.

### (5) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;

#### A. Equal Employment Opportunity – Federal Aid Construction Projects (Ref: 23 CFR part 230)

This requirement is not applicable to the Sioux Falls MPO. The Sioux Falls MPO is a planning organization and does not construct projects.

## (6) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;

#### A. Americans with Disabilities Act (ADA) (Ref: 42 U.S.C. 12101 et seq. and 49 CFR 27, 37, and 38)

The Americans with Disabilities Act of 1990 (ADA) requires involving persons with disabilities in the development and improvement of transportation services. Planners, engineers and builders must provide access for the disabled at sidewalks and ramps, street crossings and in parking or transit access facilities. Persons with disabilities must also be able to access the sites where public participation activities occur as well as the information presented. The MPO's public participation plan addresses the Americans with Disabilities Act and persons with disabilities are represented on the Sioux Falls MPO Citizens Advisory Committee.

Sioux Falls MPO public meetings are held in locations accessible to people with disabilities, and the MPO office is located in an accessible building.

## (7) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;

### A. Older Americans Act (Ref: 43 U.S.C. 6101)

The federal code states: it is the purpose of this chapter to prohibit discrimination on the basis of age in programs or activities receiving Federal financial assistance.

It is the policy of the Sioux Falls MPO to ensure that no discrimination on the basis of age occurs. The MPO's public participation plan addresses the full and fair participation of all populations.

#### (8) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and

### A. Gender Discrimination (Ref: Section 324 of title 23 U.S.C.)

The federal code states: No person shall on the ground of sex be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal assistance under this title or carried on under this title.

It is the policy of the Sioux Falls MPO to ensure that no discrimination on the basis of sex occurs. The MPO's public participation plan addresses the full and fair participation of all populations.

### (9) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

#### A. Discrimination Against Individuals with Disabilities (Ref: Section 29 U.S.C. 794 and 49 CFR part 27)

The federal code states: No person or otherwise qualified individual with a disability in the United States, as defined in section 705 (20) of this title, shall, solely by reason of her or his disability, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance or under any program or activity conducted by any Executive agency or by the United States Postal Service.

It is the policy of the Sioux Falls MPO to ensure that no discrimination on the basis of disability occurs. The MPO's public participation plan addresses the full and fair participation of all populations.

Note: This section is for informational purposes only. The information under each number explains the code requirement in the Code of Federal Regulations (CFR) or United States Code (U.S.C.).

### (1) 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;

U.S.C. TITLE 23--HIGHWAYS CHAPTER 1--FEDERAL-AID HIGHWAYS Sec. 134. Metropolitan transportation planning

U.S.C. TITLE 49—TRANSPORTATION SUBTITLE III--GENERAL AND INTERMODAL PROGRAMS CHAPTER 53--PUBLIC TRANSPORTATION Sec. 5303

Metropolitan transportation planning:

- shall develop long-range transportation plans and transportation improvement programs through a performance-driven, outcome-based approach to planning for metropolitan planning areas of the State
- a metropolitan planning organization shall be designated for each urbanized area with a population of more than 50,000 individuals
- the boundaries of a metropolitan planning area shall be determined by agreement between the metropolitan planning organization and the Governor

#### Also referenced:

CFR Title 23: Highways

PART 450—PLANNING ASSISTANCE AND STANDARDS

- 450.306 Scope of the metropolitan transportation planning process.
- 450.308 Funding for transportation planning and unified planning work programs.
- 450.312 Metropolitan planning area boundaries.
- 450.314 Metropolitan planning agreements.
- 450.316 Interested parties, participation, and consultation.
- 450.324 Development and content of the metropolitan transportation plan.
- 450.326 Development and content of the transportation improvement program (TIP).

CRF Title 49: Transportation PART 20—NEW RESTRICTIONS ON LOBBYING

### (2) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;

U.S.C. TITLE 42--THE PUBLIC HEALTH AND WELFARE CHAPTER 21--CIVIL RIGHTS SUBCHAPTER V--FEDERALLY ASSISTED PROGRAMS Sec. 2000d-1

CFR Title 49: Transportation PART 21—NONDISCRIMINATION IN FEDERALLY-ASSISTED PROGRAMS OF THE DEPARTMENT OF TRANSPORTATION—EFFECTUATION OF TITLE VI OF THE CIVIL RIGHTS ACT OF 1964

The purpose of this part is to effectuate the provisions of title VI of the Civil Rights Act of 1964 (hereafter referred to as the Act) to the end that no person in the United States shall, on the grounds of race, color, or

national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity receiving Federal financial assistance from the Department of Transportation.

# (3) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;

U.S.C. TITLE 49--TRANSPORTATION SUBTITLE III--GENERAL AND INTERMODAL PROGRAMS CHAPTER 53--PUBLIC TRANSPORTATION Sec. 5332. Nondiscrimination

A person may not be excluded from participating in, denied a benefit of, or discriminated against under, a project, program, or activity receiving financial assistance under this chapter because of race, color, creed/religion, national origin, sex, disability, or age.

# (4) Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;

CFR Title 49: Transportation PART 26—PARTICIPATION BY DISADVANTAGED BUSINESS ENTERPRISES IN DEPARTMENT OF TRANSPORTATION FINANCIAL ASSISTANCE PROGRAMS

This part seeks to achieve several objectives including: to ensure nondiscrimination in the award and administration of DOT-assisted contracts in the Department's highway, transit, and airport financial assistance programs; and to create a level playing field on which DBEs can compete fairly for DOT-assisted contracts.

# (5) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;

CFR Title 23: Highways PART 230—EXTERNAL PROGRAMS

The purpose of the regulations in this subpart is to prescribe the policies, procedures, and guides relative to the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts, except for those contracts awarded under 23 U.S.C. 117, and to the preparation and submission of reports pursuant thereto.

# (6) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;

U.S.C. CHAPTER 126--EQUAL OPPORTUNITY FOR INDIVIDUALS WITH DISABILITIES Sec. 12101.

It is the purpose of this chapter to provide a clear and comprehensive national mandate for the elimination of discrimination against individuals with disabilities.

CFR Title 49: Transportation PART 27—NONDISCRIMINATION ON THE BASIS OF DISABILITY IN PROGRAMS OR ACTIVITIES RECEIVING FEDERAL FINANCIAL ASSISTANCE The purpose of this part is to carry out the intent of section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) as amended, to the end that no otherwise qualified individual with a disability in the United States shall, solely by reason of his or her disability, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.

#### PART 37-TRANSPORTATION SERVICES FOR INDIVIDUALS WITH DISABILITIES (ADA)

The purpose of this part is to implement the transportation and related provisions of titles II and III of the Americans with Disabilities Act of 1990.

### PART 38—AMERICANS WITH DISABILITIES ACT (ADA) ACCESSIBILITY SPECIFICATIONS FOR TRANSPORTATION VEHICLES

This part provides minimum guidelines and requirements for accessibility standards in part 37 of this title for transportation vehicles required to be accessible by the Americans With Disabilities Act (ADA) of 1990 (42 U.S.C. 1201 et seq. ).

### (7) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;

U.S.C. CHAPTER 76--AGE DISCRIMINATION IN FEDERALLY ASSISTED PROGRAMS Sec. 6101

It is the purpose of this chapter to prohibit discrimination on the basis of age in programs or activities receiving Federal financial assistance.

### (8) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and

U.S.C. TITLE 23—HIGHWAYS CHAPTER 3--GENERAL PROVISIONS Sec. 324

No person shall on the ground of sex be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal assistance under this title or carried on under this title. This provision will be enforced through agency provisions and rules similar to those already established, with respect to racial and other discrimination, under title VI of the Civil Rights Act of 1964. However, this remedy is not exclusive and will not prejudice or cut off any other legal remedies available to a discriminatee.

### (9) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

U.S.C. TITLE 29--LABOR CHAPTER 16--VOCATIONAL REHABILITATION AND OTHER REHABILITATION SERVICES SUBCHAPTER V--RIGHTS AND ADVOCACY Sec. 794. Nondiscrimination under Federal grants and programs

No otherwise qualified individual with a disability in the United States, as defined in section 705 (20) of this title, shall, solely by reason of her or his disability, be excluded from the participation in, be denied the

benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance or under any program or activity conducted by any Executive agency or by the United States Postal Service.

CFR Title 49: Transportation PART 27—NONDISCRIMINATION ON THE BASIS OF DISABILITY IN PROGRAMS OR ACTIVITIES RECEIVING FEDERAL FINANCIAL ASSISTANCE

The purpose of this part is to carry out the intent of section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) as amended, to the end that no otherwise qualified individual with a disability in the United States shall, solely by reason of his or her disability, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.

Appendix F

### Amendments

### 2024-2027 STIP DEVELOPMENT PUBLIC MEETING DATES:

### Formal Public Meetings

July 11, 2023 – Aberdeen at the AmericInn 7:00 p.m. CDT 301 Centennial St S, Aberdeen, SD 57401

July 12, 2023 – Sioux Falls at Southeast Technical Institute – Sullivan Health Center 7:00 p.m. CDT 2320 N Career Ave, Sioux Falls, SD 57107

> July 13, 2023 – Rapid City at the Ramkota Hotel, 7:00 p.m. MDT 2111 N Lacrosse St, Rapid City, SD 57701

July 19, 2023 – Fort Pierre at the Casey Tibbs Rodeo Center, 7:00 p.m. CDT 210 Verendrye Dr, Fort Pierre, SD 57532

All formal public STIP meetings will be conducted in-person and also include a virtual method to participate for those who cannot attend in-person. Details on how to participate virtually are available at: https://dot.sd.gov/projects-studies/planning/stip

August 24, 2023 – SD Transportation Commission's consideration and approval of the 2024-2027 STIP, Sioux Falls MPO TIP, Sioux City MPO TIP, Rapid City MPO TIP, and Transit Improvement Program

### Rice Street/Holly Boulevard Corridor Study Open House July 13, 2023

Citizen Advisory Committee August 9, 2023

Technical Advisory Committee August 10, 2023

Urbanized Development Commission August 10, 2023