Be Legendary.

##  THANSROREADION MPROVAMENE

 RIOGRAM

On the cover:
The bypasses of US 85 and ND 23 redirect oil country traffic around the city of Watford City instead of through downtown making streets safer for local residents.
prepared by

DIRECTOR
William T. Panos

November 2019

October 8, 2019

Mr. Lee Potter

Division Administrator
Federal Highway Administration
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Bismarck, ND 58503

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## 2020-2023 FINAL STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

Enclosed is North Dakota's 2020-2023 Final Statewide Transportation Improvement Program (STIP). It has been developed in accordance with the applicable guidance and regulations. The North Dakota Department of Transportation (NDDOT) takes a great deal of pride in overseeing and coordinating the development of our state's transportation system as it plays a vital role in enhancing economic competitiveness at the local, state, and national level.

We believe this Final STIP complies with the intent of our current transportation plan and will assist in carrying out the purpose, scope, and use provided in the Statewide Strategic Transportation Plan, TransAction III. In addition, the Final STIP supports the NDDOT's mission to "Safely move people and goods."

The Draft STIP was available for 30 days for review and comment. The comments received, as well as responses to them, are provided in the Final STIP.

It is our intent to present a financially constrained Final STIP based upon the best projections of federal funds and construction costs available at this time.


WILLIAM T. PANOS, DIRECTOR
56/sas
Enclosure

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## INTRODUCTION

In December of 2015 President Obama signed into law the "Fixing America’s Surface Transportation" (FAST) Act which provides long-term funding for fiscal years 2016 through 2020. The FAST Act replaces the expired "Moving Ahead for Progress in the $21^{\text {st }}$ Century" (MAP-21) Act which provided funding for fiscal years 2014 and 2015.

The STIP is a four-year approved program of projects for fiscal years 2020, 2021, 2022 and 2023. The financial budget for these projects is financially constrained based on the projected federal funding levels provided by the FAST Act. The federal apportionment is estimated at $\$ 275$, $\$ 280$, $\$ 286$, and $\$ 292$ million for fiscal years 2020 through 2023, respectively.

The Metropolitan Planning Organization (MPO) Transportation Improvement Programs (TIPS) should be considered as incorporated into the STIP by reference. However, the federal aid projects have been included in the STIP. This facilitates citizens' review of the entire program in one document.

The STIP report and an Excel version of projects are on the North Dakota Department of Transportation (NDDOT) web site at http://www.dot.nd.gov/ by clicking on the Publications tab on the top of the page.

Any questions or comments on specific items in the STIP should be directed to your area NDDOT District Office, the NDDOT Office of Transportation Program Services, or the NDDOT Programming Division. The District Engineers' addresses and telephone numbers are found in the District Maps section inside this STIP.

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NDDOT will consider every request for reasonable accommodation to provide:

- accommodation for people with disabilities,
- language interpretation for people with limited English proficiency (LEP), and
- translations of written material necessary to access NDDOT programs and information.

To request accommodations, please call the ADA/504 Compliance Officer at 701-328-2978 or email: civilrights@nd.gov. TTY users may use Relay North Dakota at 711 or 1-800-366-6888.

It is the NDDOT's policy to assure that no person or groups of persons shall, on the grounds of race, color, national origin, sex, age, disability, limited English proficiency, or income status be excluded from participation in, be denied the benefits of, or be otherwise discriminated against under any of its federally funded programs and activities. Anyone who believes that he or she has been discriminated against should contact Ramona Bernard, NDDOT Title VI Liaison Officer and ADA Coordinator, NDDOT 608 E. Boulevard Ave., Bismarck, ND at 701-328-2576. TTY Users may call Relay North Dakota at 711 or 1-800-366-6888 (toll free).

The preparation of this document 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 of Title 23, U.S. Code. The contents of this document do not necessarily reflect the official views or policy of the U.S. Department of Transportation.


Mark Nelson
Deputy Director for Driver \& Vehicle Services and Business Support


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Director


Ronald J. Henke Deputy Director for Engineering


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Transportation Programs Director


Jane Berger
Programming Engineer


## North Dakota Department of Transportation Districts



District 1 - Bismarck
218 South Airport Road
Bismarck, ND 58504-6003 701-328-6950
District 2 - Valley City
1524 Eighth Avenue SW
Valley City, ND 58072-4200 701 845-8800

## District 3 - Devils Lake

316 Sixth Street SE
Devils Lake, ND 58301-3628 701-665-5100

## District 4 - Minot

1305 Highway 2 Bypass East Minot, ND 58701-7922
701 857-6925

## District 5 - Dickinson

1700 Third Avenue West, Suite 101 Dickinson, ND 58601-3009 701 227-6500

District 6 - Grand Forks
1951 North Washington
P.O. Box 13077

Grand Forks, ND 58208-3077
701 787-6500

## District 7 - Williston

605 Dakota Parkway West
P.O. Box 698

Williston, ND 58802-0698 701 774-2700

## District 8 - Fargo

503 38th Street South Fargo, ND 58103-1198 701 239-8900

## STIP Development

The Statewide Transportation Improvement Program (STIP) includes federally-funded highway and transit projects to be constructed in North Dakota. Approval by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) is required.

North Dakota develops a Statewide Transportation Plan. The development of the 2020-2023 STIP includes consideration of elements and policies contained in the Statewide Transportation Plan.

The development of the 2020-2023 STIP includes the TIPS developed by designated MPO areas. The NDDOT Local Government (LG) Division sends each area MPO the proposed urban/regional program for its review and comments. The MPOs are provided with a copy of the draft STIP, after which, each MPO submits their final TIP. The Governor and each respective MPO approve the TIPS prior to incorporating them into the STIP.

The Metropolitan Planning Organization TIPS are incorporated into the STIP by reference. The federal aid projects have been included in the STIP. This facilitates citizens’ review so they are able to view the entire program in a single document. In addition to the Statewide Transportation Plan, the following items were considered in the development of the STIP:

1. Coordination with other urban areas (5,000 to 50,000 populations).
2. Coordination with counties.
3. Informal statewide input from various groups, officials, and NDDOT District Engineers.

Each of the eight NDDOT District Engineers identifies their priority projects for non-interstate and non-interregional systems in preparation for the annual STIP update. A committee, including the district engineers, establishes priority projects on the interstate and interregional systems. The district engineers populate the roadway segments and type of improvements with their project nominations, as well as recommendations for the construction year and, in some cases, estimated costs. They prioritize their districts’ projects based on the NDDOT Highway Performance Classification System (HPCS), public comments, and the investment strategies outlined below. The Urban and County priorities may be secured in the same manner.

Once the district priorities have been submitted to the NDDOT Programming Division, available federal funding is divided between Interstate and Non-Interstate projects. Selection of projects on the National Highway System and the State Rural Highway System included use of the HPCS, investment strategies, Bridge Management System (BMS) and the Pavement Management System (PMS). The HPCS divides North Dakota highways into five categories: interstate, interregional corridors, state corridors, district corridors, and district collectors. Page 5 illustrates North Dakota's five categories of roadways. Efforts are made to ensure that work is distributed throughout the state and that the types of work are related to the investment strategy.

The safety projects will be prioritized through the Highway Safety Improvement Program (HSIP), which is consistent with the Vision Zero Plan. This includes a solicitation of projects from the districts, as well as, from city, county and tribal entities.

The BMS provides information to assist in selecting bridge projects. The PMS provides information pertaining to ride, surface conditions, maintenance costs, and a suggested list of roadway sections to be improved. This data along with sound engineering judgment and other considerations is used to develop and program the projects for each year.

The NDDOT is working toward a performance-based Long-Range Transportation Plan to incorporate various performance measures and targets. The NDDOT's annual investment strategy used in the development of the STIP is analyzed to ensure that the STIP supports the federal performance measure targets in compliance with Section 450 Subpart B-Statewide and Nonmetropolitan Planning and Programming of the US Code of Federal Regulations. This STIP will allow us to meet our federal pavement, bridge, freight and system reliability targets.

## Public Involvement Process

In September of each year, the NDDOT distributes news releases to all North Dakota daily and weekly newspapers and broadcast media outlets notifying the public of the Transportation Alternatives Program (TAP) application process and how to locate TAP information on the NDDOT web site. NDDOT meets individually with each tribal entity to discuss items and/or concerns of each respective tribe, and to remind them of the STIP process.

NDDOT representatives may attend the Northern Plains Tribal Technical Assistance Program and the North Dakota League of Cities annual conferences in September of each year. At each of these annual conferences, NDDOT presents information outlining the STIP process and the coming projects for the next year.

At this time, the NDDOT LG Division requests state regional and local urban road projects from cities and MPOs. In December, the cities provide a list of prioritized state regional and local urban road projects (along with their cost estimates) to the MPOs for their review. Each MPO adheres to their Public Participation Process during the development of their TIP. In each TIP, there is a section under the TIP Program that describes this process. Each MPO keeps a copy of the Public Participation Process for inspection by the public at their respective offices. It is the responsibility of the MPOs to ensure these prioritized projects submitted are in their Metropolitan Transportation Plan (MTP). The MPOs are responsible for reviewing the projects and costs prior to approving them and submitting the list to NDDOT.

NDDOT representatives attend the North Dakota Association of Counties annual meeting and present an outline of the STIP process and projects for the upcoming year. The NDDOT distributes a news release to all North Dakota daily and weekly newspapers and broadcast media outlets notifying the public the NDDOT has begun prioritizing the construction projects for the next year. This news release names the NDDOT district points of contact should anyone have any questions or concerns regarding the STIP and directs the public to the NDDOT web site.

In the spring of each year, the NDDOT LG Division submits the proposed list of urban regional projects (state highway projects within the urban areas) to the three North Dakota MPOs and twelve urban cities.

Usually the NDDOT distributes a spring news release, tailored to each district, as well as to statewide media, including all North Dakota daily and weekly newspapers and broadcast media outlets. The news release identifies the major projects in each district.

Each MPO obtains input for the development of its respective program of projects for its TIP by holding public meetings. Each TIP includes a detailed discussion of the public involvement process for its respective metropolitan area.

A news release advising that the draft STIP is available to the public for review and comment is distributed to all daily and weekly newspapers and broadcast media outlets statewide. A copy of the draft STIP is placed on the NDDOT website for viewing. Comments are due within one month of publication of the draft STIP. The FHWA and NDDOT arrange meetings with all local tribal entities to discuss the upcoming projects in their respective areas and listen to any concerns that the tribal entities may have.

Notification of the STIP is sent to the Bismarck-Mandan, Fargo-Moorhead, and Grand ForksEast Grand Forks MPOs; the South Dakota Department of Transportation central office; the Montana Department of Transportation central office; the Minnesota Department of Transportation (MNDOT) central office, the MNDOT Detroit Lakes and Bemidji district offices; the North Dakota Indian Affairs Commission, the North Dakota Tribal Council chairperson and the Tribal Transportation Planner at each of the four North Dakota reservations; and the Bureau of Indian Affairs (BIA) at Aberdeen, South Dakota.

The final STIP is submitted to FHWA and FTA for approval prior to distribution to the public. A final news release is sent to all North Dakota daily and weekly newspapers and broadcast media outlets notifying the public that the final STIP is available and can be view on the NDDOT website. Comments regarding the draft STIP, received during the comment period, are listed as follows.

## Federal Highway Administration (FHWA) offered the following comments:

General Comments:
On page 7, the last two words in the $3^{\text {rd }}$ paragraph of the Public Involvement Section appear to be a typo.
Response: This has been corrected.
Do we know if the "strong recommendation" for the Bismarck and Grand Forks MPOs has been implemented?
Response: Yes, it has been implemented. FTA took the lead on that coordination effort to get the MPOs in compliance with TAM. Bis-Man and GF-EGF MPOs amended some language into their TIPs to account for this finding. Fargo-Moorhead included language as part of their original adoption.

23CFR450.218(q) states "A STIP shall include, to the maximum extent practicable, a discussion of the anticipated effect of the STIP toward achieving the performance targets identified by the State in the statewide transportation plan or other State performance-based plan(s), linking investment priorities to those performance targets." We were not able to find that discussion. Please point us to where you feel that requirement is adequately addressed in the STIP.
Response: We feel the third paragraph on Page 7 addresses this concern. Additionally, we added the following sentence to that paragraph, "This STIP will allow us to meet our federal pavement, bridge, freight and system reliability targets."

## Justin Froseth with the city of Mandan offered the following comment:

Mr. Froseth is stressing the 1806 North reconstruction project not be delayed another year in that increased vehicle and pedestrian traffic will not be properly mitigated. Additionally, this will delay local projects which address increased growth.
Response: Thank you for your review and comments. The North Dakota Highway 1806 project from I-94 to $27^{\text {th }}$ Street was one of several projects statewide adjusted in the Urban Program to address higher bid prices, increased project costs and other project delays. The intent is to limit modifications to existing projects in the Urban Program as much as possible; however, we are unable to guarantee that no adjustments will occur.

## Allen Grasser with the city of Grand Forks offered the following comment:

Mr. Grasser requests an environmental study be completed in 2020 to address the issues identified on $32^{\text {nd }}$ Avenue South/Business US 81 and the possible interchange at $47^{\text {th }}$ Avenue South.
Response: Thank you for your review and comments. The environmental document of the $47^{\text {th }}$ Avenue Interchange was a project submitted to the NDDOT as part of the Urban Program solicitation process. During development of the Urban Program, all projects submitted from across the state are reviewed for inclusion into the program; however, we are unable to accommodate all requests received. If this continues to be an important project for the City, please continue to submit a request for funding as part of the yearly Urban Program solicitation process.

## LEGEND

Many highway projects for the next four years can be found in the various districts. A district map shows a project's location and type of improvement. The adjacent page provides a detailed description of the work involved and the estimated cost of the project. Most of the NDDOT projects for the next four years are shown on the maps. Each map and facing page refer to one of the following districts:

- \#1 Bismarck
- \#2 Valley City
- \#3 Devils Lake
- \#4 Minot
- \#5 Dickinson
- \#6 Grand Forks
- \#7 Williston
- \#8 Fargo
- \#9 Various and Statewide Locations

MAP KEY DESIGNATION
1000's
2000's
3000's
4000's
5000's
6000's
7000's
8000's
9000's

Projects are assigned a unique map key number and are located on the maps by color corresponding to improvement type. The pages in the STIP list the information below:

- PCN
- Map Key
- Funding Sources
- Pending Obligation Limitation
- Highway
- Direction
- Location
- Length of the Project
- Work Type (description of the type of improvement)
- Total Cost of the Project
- Federal Funds
- State Funds
- Local Funds
- Other Funds


## Definitions

| New Construction | Constructing a new highway on a new location or corridor, example is <br> new grading. |
| :--- | :--- |
| Reconstruction | Regrading or restoring the roadbed and surface or widening an existing <br> roadbed on the existing highway location. |
| Surfacing | Placing asphalt or concrete on a previous surface or roadbed includes <br> Portland Concrete Cement (PCC), Hot Bituminous Pavement (HBP), <br> milling, grinding, etc. |
| Structural | Construction of new structures or reconstruction of existing structures or <br> structural features; such as, substructure, piers and bridge rails. |
| Maintenance | Work which would include concrete pavement repair (CPR), joint seal <br> replacement, drain pipe repairs, seal coats, slurry seals, striping, etc. |
| Safety | Work activities that would provide for improved traffic control operations, <br> guidance, upgrading of obsolete roadside features, or improvement of <br> roadside geometrics related to safety. |

## Miscellaneous <br> Improvements

## Municipal

## Funding Source

Any construction activities within the urban city limits (new construction, reconstruction, surfacing, curb \& gutter, structural, etc.)

An alpha code is used to designate which category of federal funds or state funds will be used with each funding source.

## Advance <br> Construction

Project designated with "AC" as part of their funding source implies that the funds for these projects will be bid in the outlying years; however, the federal funds will not be obligated until the following year. Federal Highway allows the state to "borrow" on their next year's obligation limitation as long as the State meets the requirements for doing so.

## Pending

Projects designed as pending; shown with a P2020 or P, are projects that are programmed for the pending fiscal year shown. These are the first projects that would be shifted to the following fiscal year if Congress does not provide sufficient obligation authority.

## Apportionment

The distribution of federal funds as prescribed by a statutory formula. It establishes an upper limit of available funds. Funds not used in the year they were distributed carryover from year to year.

## Obligational

 LimitationIllustrative Projects scheduled if specific funds are received.
Bonded Projects
This is the total amount of federal funds that may be obligated in a year. The purpose is to limit highway spending each year. It is provided by an Appropriations Act by Congress. These funds must be obligated by the end of the fiscal year they were provided or they are returned to FHWA.

Funds are bonded, and they will be repaid with federal funds in future years. North Dakota sold bonds for several projects on US 2 and the Liberty Memorial Bridge project to enable the State to move forward with these projects.

## Projects of Division

Interest (PODI) A risk-based approach by FHWA to select projects or phases of a project that they will have involvement in. A list of PODI will be developed annually by FHWA and provided to NDDOT based on the current ND Stewardship Agreement. A current list of PODI is available upon request. PODI will replace Full Involvement Projects.

Map Key
Every project in the STIP is assigned a unique four-digit map key. The first digit represents the district where the work will occur. The second digit indicates the fiscal year of the project, with 0 representing the current STIP year. The last two digits are a unique number assigned sequentially to each project within a year of each district. In summary, map key 1014 means it is a project in the Bismarck District within the current STIP or fiscal year of 2020 and it is the $14^{\text {th }}$ project in 2020.

## FUNDING SOURCES

| PROJECT PREFIX |  |  |
| :---: | :---: | :---: |
| IM | $=$ | Interstate Maintenance - State Project |
| NH | = | National Highway System - State Project |
| NHU | = | National Highway System - State Urban Project |
| AC | $=$ | Advance Construction |
| SS | = | Non-National Highway System - State Rural Project |
| SU | = | Non-National Highway System - State or City Urban Project |
| CPU | = | Non-National Highway System - City Urban Project |
| STP | = | Transportation Improvement - Non-National Highway System - State Rural Project |
| STU | = | Transportation Improvement - Non-National Highway System State or City Urban Project |
| SC | = | Non-National Highway System - County Rural Project |
| BRI | $=$ | Bridge Replacement - State Project - Interstate System |
| BRN | = | Bridge Replacement - State Project - National Highway System |
| U-BRN | = | Urban Bridge Replacement - State Project - National Highway System |
| BRS | = | Bridge Replacement - State Project - Non-National Highway System |
| BRU | = | Bridge Replacement - State or City Urban Project - Non-National Highway System |
| BRC | = | Bridge Replacement - County Project - Non-National Highway System |
| BRO | = | Bridge Replacement - County Off-System Project |
| HRR | = | High Risk Rural Roads - State Safety Project - Non-National Highway System |
| HEN | = | High Hazard Elimination - State Safety Project - National Highway System |
| SHE | = | High Hazard Elimination - "Small" State Safety Project - National Highway System |
| HES | = | High Hazard Elimination - State Safety Project - Non-National Highway System |
| HEU | = | High Hazard Elimination - State or City Urban Safety Project - Non-National Highway System |
| HEC | = | High Hazard Elimination - County Safety Project - Non-National Highway System - (County major collector) |
| HEO | = | High Hazard Elimination - County Off-System Safety Project |
| HLS | = | High Hazard Elimination - State Safety Project |
| HLU | = | High Hazard Elimination - Urban Safety Project |
| HLC | = | High Hazard Elimination - County Safety Project |
| RSN | = | Railroad Crossing Hazard Elimination - State Safety Project - National Highway System |
| RSS | = | Railroad Crossing Hazard Elimination - State Safety Project - Non-National Highway System |
| RSU | = | Railroad Crossing Hazard Elimination - State or City Urban Safety Project - Non-National Highway System |
| RSC | = | Railroad Crossing Hazard Elimination - County Safety Project - Non-National Highway System - (County major collector) |
| RSO | = | Railroad Crossing Hazard Elimination - County Off-System Safety Project |
| RPN | = | Railroad Crossing Protection Device - State Safety Project - National Highway System |
| RPS | = | Railroad Crossing Protection Device - State Safety Project - Non-National Highway System |
| RPU | = | Railroad Crossing Protection Device - State or City Urban Safety Project - Non-National Highway System |
| RPC | = | Railroad Crossing Protection Device - County Safety Project - Non-National Highway System - (County major collector) |
| RPO | = | Railroad Crossing Protection Device - County Off-System Safety Project |
| TAU | = | Transportation Alternatives - State or City Urban Project - National or Non-National Highway System |
| TAC | = | Transportation Alternatives - County Project - Non-National Highway System |
| TCAP | = | Transit - Section 5339 Bus \& Bus Facilities |
| TE/D | = | Transit - Section 5310 Enhanced Mobility of Seniors \& Individuals with Disabilities |
| TPL | = | Transit - Section 5303/4 Metropolitan and Statewide Planning |
| TRUR | = | Transit - Section 5311 Formula Grants for other than Urbanized Areas |
| TURB | = | Transit - Section 5307 Urbanized Area Formula Program |
| FHS | = | Forest Highway - State Project |
| FHC | = | Forest Highway - County Project |
| FHO | = | Forest Highway - County Off-System Project |
| SOIA | = | State Oil Infrastructure - Projects funded with special legislative funding for the 2013-2015 Biennium |
| SOIB | = | State Oil Infrastructure - Projects funded with special legislative funding for the 2015-2017 Biennium |
| TBD | = | Project Funding will be determined at a future date |
| ROM | = | Regraveling Project - U.S. Air Force Transporter-Erector System - (FHWA project designation = OM-AD) |
| SER | = | State Emergency Relief - State projects on any federal aid highway that uses funds from the Emergency Relief Program |
| SIB | = | State Infrastructure Bank - Projects funded using the State Infrastructure Bank program |
| UGP | = | Urban Grant Program - Projects funded using the Urban Grant Program |
| TRP | = | Transportation Research Innovation Projects - State projects using innovation |

## North Dakota Roadway Miles per District and HPCS

|  | Interstate | Interregional | State Corridor | District Corridor | District Collector | TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bismarck | 224.8 | 214.3 | 224.3 | 348.2 | 367.2 | 1378.8 |
| Valley City | 212.2 | 114.5 | 194.9 | 272.1 | 187.8 | 981.5 |
| Devils Lake | 0 | 376.1 | 176.4 | 506.7 | 90.3 | 1149.5 |
| Minot | 0 | 444.8 | 186.6 | 121.9 | 396.6 | 1149.9 |
| Dickinson | 194.6 | 211.1 | 177.1 | 205.2 | 211.7 | 999.7 |
| Grand Forks | 198.9 | 147.7 | 219.1 | 348.9 | 76.1 | 990.7 |
| Williston | 0 | 422.0 | 236.5 | 303.4 | 95.2 | 1057.1 |
| Fargo | 311.2 | 65.8 | 271.4 | 222.7 | 34.4 | 905.5 |
| TOTAL | 1141.7 | 1996.3 | 1686.3 | 2329.1 | 1459.3 | 8612.7 |

# Bismarck District 

## District 1



Larry Gangl, District Engineer
North Dakota Department of Transportation
218 South Airport Road
Bismarck, ND 58504-6003
Phone: (701) 328-6950

## North Dakota Department of Transportation District - Bismarck



# North Dakota Department of Transportation District - Bismarck 



| Rural |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 188111101 NH 3 |  |  |  | N TUTTLE N TO W JCT 200 |
|  | 1102 NH |  | 83 | N BIS-57TH AVE NW N TO WILTON |
|  | 1103 NH |  | 83 | S BIS-57TH AVE NW N TO WILTON |
|  | 1104 IM | P | 94 | $\underset{\substack{\text { E E N SALE } \\ \text { BRI }}}{\text { E INTR E TO W SWEET }}$ |
|  | 1105 IM | P | 94 | E W SWEET BRIAR E TO E ND 25 INTR |
| 22182 | 1123 IM |  | 94 | E MANDAN AVENUE INTERCHANGE |
|  | 1106 IM | P | 94 | WE N SALEM INTR E TO W SWEET BRIAR |
|  | 1107 IM | P | 94 | WW SWEET BRIAR E TO E ND 25 |
|  | 1108 IM |  | 94 | WCOLNETO DAWSON |
| 22463 | 1109 SS |  | 1806 | N NEAR FT RICE TO MANDAN |
|  | 1201 SS | P | 6 | N ST LN TO SELFRIDGE |
| 22206 | 1202 SS | P | 6 | N SELFRIDGE N TO W JCT BIA 7PORCUPINE |
| 22207 | 1203 SSNH |  | 6 | N W JCT BIA 7-PORCUPINE TO JCT ND 21 |
|  | 1204 IM |  | 94 | E CO LINE E TO DAWSON |
|  | 1301 NH |  | 13 | E LINTON E TO W JCT 3 |
|  | 1302 NH | P | 83 | N WASHBURN N TO N JCT 200 |
|  | 1303 NH | P | 83 | S WASHBURN N TO N JCT 200 |
| 22639 | 1304 IM |  | 94 | E E BIS ENTR E TO E OF MENOKEN INTR |
|  | 1305 IM |  | 94 | e Co line e to dawson |
|  | 1306 IM |  | 94 | WCOLNE TO DAWSON |
|  | 1307 NH |  |  | E JCT OLD 10 TO WEST MANDAN |
|  | 1308 NH |  | 200 | E S JCT 83 TO E JCT 41 - MERCER |


| 21.1 Asp Ol>2"<Or=3", Pipe Repair, Sliver Grading | 10451 | 8458 | 1993 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 19.8 Microsurfacing | 1342 | 1086 | 256 | 0 | 0 |
| 19.8 Microsurfacing | 1342 | 1086 | 256 | 0 | 0 |
| 8.9 CPR, Grinding, HBP on Ramps | 1200 | 1080 | 120 | 0 | 0 |
| 10.2 CPR, Grinding, HBP on Ramps | 1376 | 1238 | 138 | 0 | 0 |
| 0.3 PCC Pave, Ramp Revisions | 3500 | 3150 | 350 | 0 | 0 |
| 8.9 CPR, Grinding, HBP on Ramps | 1200 | 1080 | 120 | 0 | 0 |
| 10.2 CPR, Grinding, HBP on Ramps | 1376 | 1238 | 138 | 0 | 0 |
| 16.2 CPR, Mill/OI 2" Max | 4714 | 4243 | 471 | 0 | 0 |
| 27.0 Microsurfacing, Milling | 1826 | 1478 | 348 | 0 | 0 |
| 11.5 Mill/OI 2" Max | 2008 | 1625 | 383 | 0 | 0 |
| 11.2 Box Culv Ext, Mill/OI>2<Or=3", <br> Sliver Grading, Struct/Incid | 6085 | 6085 | 0 | 0 | 0 |
| 19.4 Box Culv Ext, Mill/OI>2<Or=3", Sliver Grading, Struct/Incid Sliver Grading, Struct/Incid | 10566 | 9814 | 752 | 0 | 0 |
| 16.2 CPR, Mill/OI 2" Max | 4902 | 4412 | 490 | 0 | 0 |
| 22.6 Micro Mill | 1908 | 1544 | 364 | 0 | 0 |
| 16.2 Mill/OI $2^{\prime \prime}$ Max | 2937 | 2377 | 560 | 0 | 0 |
| 16.5 Mill/OI $2^{\prime \prime}$ Max | 2988 | 2418 | 570 | 0 | 0 |
| 9.8 Median X-Overs, Ramp Conn | 1460 | 1314 | 146 | 0 | 0 |
| 16.2 Microsurfacing | 1183 | 1065 | 118 | 0 | 0 |
| 16.2 Microsurfacing | 1183 | 1065 | 118 | 0 | 0 |
| 5.7 Gravel Shldrs, Mill/OI 2" Max, Struct/Incid | 1567 | 1268 | 299 | 0 | 0 |
| 20.9 Thin Overlay | 659 | 533 | 126 | 0 | 0 |
| Subtotal | 65773 | 57657 | 8116 | 0 | 0 |
| 1.5 Microsurfacing | 111 | 90 | 21 | 0 | 0 |
| 1.5 Microsurfacing | 111 | 90 | 21 | 0 | 0 |
| 0.9 Reconstruction | 10000 | 8000 | 1000 | 1000 | 0 |
| 0.1 Structure Items | 702 | 568 | 64 | 70 | 0 |
| 0.0 Reconstruction | 5250 | 4200 | 0 | 1050 | 0 |
| 0.0 CPR, Curb \& Gutter, <br> Bikeway/Walkway, Pave Mark, <br> 0.0 Reconstruction | 1251 4700 | 1000 | 0 0 | 251 2272 | 0 0 |
| 0.0 Reconstruction | 2000 | 1052 | 0 | 948 | 0 |
| 0.7 CPR, Signals, Deck Overlay, Rail Retrofit, Approach Slabs | 1238 | 1002 | 112 | 124 | 0 |
| 0.6 Signals | 1100 | 890 | 100 | 110 | 0 |
| 0.6 Signals | 1100 | 890 | 100 | 110 | 0 |
| 0.6 Reconstruction | 10000 | 8000 | 1000 | 1000 | 0 |
| 0.0 Reconstruction | 9100 | 7280 | 0 | 1820 | 0 |
| 1.0 Signals, CPR, Grinding | 2310 | 1869 | 441 | 0 | 0 |
| 0.7 Signals, CPR, Grinding | 816 | 660 | 74 | 82 | 0 |
| 0.6 Mill/O\|>2<Or=3", Curb \& Gutter | 940 | 761 | 85 | 94 | 0 |
| 0.6 Reconstruction | 3125 | 2529 | 283 | 313 | 0 |
| 1.7 Reconstruction | 10000 | 8000 | 1000 | 1000 | 0 |

## North Dakota Department of Transportation District - Bismarck




## Valley City District

 District 2

Jay Praska, District Engineer
North Dakota Department of Transportation
1524 8th Avenue Southwest
Valley City, ND 58072-4200
Phone: (701) 845-8800

## North Dakota Department of Transportation District - Valley City



| Rural |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 225842014 NH | 1 | N APPROX 3 MILES SOUTH OF VERONA | 0.0 Drainage Impr. | 185 | 150 | 35 | 0 | 0 |
| 225822001 NH | 1 | N W JCT I-94 N TO JCT ND 26-DAZEY | 19.3 Mill/OI 2" Max | 2996 | 2425 | 571 | 0 | 0 |
| 226412015 SS | 32 | N JCT I-94-ORISKA-N TO CO LN | 22.2 Mill/OI 2" Max | 3435 | 2780 | 655 | 0 | 0 |
| 226412016 SS | 32 | N CO LN N TO JCT 38-HOPE | 5.9 Mill/OI 2" Max | 918 | 743 | 175 | 0 | 0 |
|  |  |  | Subtotal | 7534 | 6098 | 1436 | 0 | 0 |
| Urban |  |  |  |  |  |  |  |  |
| 222792006 UGP | 52 | S US 52 (8TH AVE W TO 8TH ST S) | 1.2 Curb \& Gutter, Signals, Lighting, <br> Storm Sewer, Landscaping | 3101 | 2463 | 276 | 362 | 0 |
| 222282007 NHU | P2020 94 | E W MAIN ST \& EXIT 290 | 0.7 Drainage Impr. | 1500 | 1214 | 0 | 286 | 0 |
| 222802017 UGP | 999 | E MAIN ST, CENTRAL AV, CITY PARK | 0.0 Lighting, Signals, Bikeway/Walkway, ADA Ramp | 2285 | 1528 | 115 | 642 | 0 |
|  |  |  | Subtotal | 6886 | 5205 | 391 | 1290 | 0 |
| Transportation Alternatives |  |  |  |  |  |  |  |  |
| 225702018 TAU |  | JAMESTOWN SRTS | 0.0 Bikeway/Walkway | 439 | 290 | 0 | 149 | 0 |
|  |  |  | Subtotal | 439 | 290 | 0 | 149 | 0 |
| Safety |  |  |  |  |  |  |  |  |
| 224312011 HEC |  | EROSION CONTROL DICKEY COUNTY ROADS | 0.0 Inslope Repair, Riprap | 750 | 675 | 0 | 75 | 0 |
| 218692012 HLC |  | LAMOURE COUNTY ROAD 64 | 0.0 Guardrail | 246 | 221 | 0 | 25 | 0 |
| 218682013 HEC |  | BARNES COUNTY ROAD 22 | 0.0 Grade Raise, Widening | 1392 | 1253 | 0 | 139 | 0 |
|  |  |  | Subtotal | 2388 | 2149 | 0 | 239 | 0 |
|  |  |  | Total | 17247 | 13742 | 1827 | 1678 | 0 |

# North Dakota Department of Transportation District - Valley City 

|  |  |  |  |  |  |  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PCN Map Fund Key Source | Pend | Hwy D <br> CMC | Dir Location | Length | Work Type | Total Cost | Fed Fund | State <br> Fund | Local Fund | Other Fund |
| Fiscal Year: 2021-2023 |  |  |  |  |  |  |  |  |  |  |
| Rural |  |  |  |  |  |  |  |  |  |  |
| 2101 NH |  | 1 | N JCT 46 N TO E JCT I-94 VALLEY CITY | 19.6 M | Mill/OI 2" Max | 3162 | 2559 | 603 | 0 | 0 |
| 226472121 NH |  | 13 | E EAST OF VERONA |  | Grade Raise, Hot Bit Pave, Riprap | 3163 | 2560 | 603 | 0 | 0 |
| 2105 SS |  | 46 | E STREETER E TO JCT US 281 | 30.6 M | Mill/OI 2 " Max | 4908 | 3972 | 936 | 0 | 0 |
| 223502122 IM |  | 94 | WE DAWSON INTR TO CRYSTAL SPRINGS | $\begin{array}{r} 11.9 \mathrm{H} \\ \mathrm{M} \end{array}$ | HBP on Ramps, Mill/Ol>2<Or=3", Struct/Incid | 4374 | 3937 | 437 | 0 | 0 |
| 223492123 IM |  | 94 | WCRYSTAL SPRINGS TO ND 30- STREETER | 6.1 C | CPR | 794 | 715 | 79 | 0 | 0 |
| 2106 IM |  | 94 | WE CLEVELAND E TO W LIPPERT | 7.4 | CPR | 1536 | 1382 | 154 | 0 | 0 |
| 222282118 IM |  | 94 | WNEAR EXIT 290 | 0.4 D | Drainage Impr. | 2080 | 1872 | 208 | 0 | 0 |
| 2107 NH |  | 281 | N StATE LINE N to twp line | 6.1 M | Microsurfacing | 413 | 334 | 79 | 0 | 0 |
| 2108 NH |  | 281 | N EDGELEY N TO JCT ND 46 | 19.0 M | Microsurfacing | 1284 | 1039 | 245 | 0 | 0 |
| 2201 SS |  |  | E JCT 52-MELVILLE - 1.8 MI S COURTENAY | 29.6 M | Mill/OI 2" Max | 4961 | 4015 | 946 | 0 | 0 |
| 2202 SS |  | 11 | E CO LN E TO JCT 3 NORTH | 17.7 M | Mill/OI 2" Max | 2974 | 2407 | 567 | 0 | 0 |
| 226362203 SS |  | 11 | E E JCT 3-ASHLEY E TO CO LN | 18.1 A | Asp Ol>2"<Or=3", sliver Grading | 6000 | 4856 | 1144 | 0 | 0 |
| 2214 NH |  | 13 | E LAMOURE E TO N JCT 1-VERONA | 10.0 M | Mill/OI 2" Max | 1956 | 1583 | 373 | 0 | 0 |
| 2204 SS |  | 36 | E COUNTY LINE E TO WOODWORTH | 9.0 M | Mill/Ol 2 " Max | 1511 | 1223 | 288 | 0 | 0 |
| 2205 SS |  |  | E WOODWORTH E TO JCT 52 | 19.1 M | Mill/Ol 2 " Max | 3203 | 2592 | 611 | 0 | 0 |
| 226372206 NH |  | 52 BE | E JAMESTOWN BYPASS | 3.5 M | Mill/O\|>2<Or=3" | 1644 | 1330 | 314 | 0 | 0 |
| 226382207 IM | P | 94 | E E VALLEY CITY E TO HILL INTR | 14.0 Li | Lighting, Mill/OI>2<Or=3" | 6270 | 5643 | 627 | 0 | 0 |
| 2301 SS |  |  | N N JCT 11-OAKES-N TO OAKES MUNICIPAL | 2.6 M | Mill/OI 2 " Max | 461 | 373 | 88 | 0 | 0 |
| 2302 NH |  |  | N N JCT 13 N TO JCT 46 | 18.3 M | Mill/OI 2" Max | 3199 | 2589 | 610 | 0 | 0 |
| 2303 SS |  | 3 | N W JCT 11 N TO WISHEK | 16.8 M | Mill/Ol 2 " Max | 2924 | 2366 | 558 | 0 | 0 |
| 2304 SS |  |  | E 1.8 MI S COURTENAY TO JCT 1 - ROGERS | 24.0 M | Mill/Ol 2" Max | 4183 | 3385 | 798 | 0 | 0 |
| 2305 NH |  |  | E JCT ND 36 S TO 4 LANE BUCHANAN | 7.7 T | Thin Overlay | 1216 | 984 | 232 | 0 | 0 |
| 2306 NH |  | 52 | E RP 249.58 TO RP 249.88 | 0.3 C | CPR | 42 | 34 | 8 | 0 | 0 |
| 2307 IM | P | 94 | E E CLEVELAND E TO NEAR LIPPERT | 7.9 C | CPR, Grinding | 1160 | 1044 | 116 | 0 | 0 |
| 2308 IM | P | 94 | WW ND 30 INTERETOE CLEVELAND | 12.2 C | CPR | 1786 | 1607 | 179 | 0 | 0 |
| 2309 Im |  | 94 | WW ECKELSON E TOE ED 1-OAKES | 13.2 T | Thin Overlay | 2074 | 1867 | 207 | 0 | 0 |
| 2310 NH |  | 281 | N TWP LINE N ELLENDALE TO EDGELEY | 24.6 T | Thin Overlay | 3872 | 3134 | 738 | 0 | 0 |
|  |  |  |  |  | Subtotal | 71150 | 59402 | 11748 | 0 | 0 |
| Urban |  |  |  |  |  |  |  |  |  |  |
| 221732119 NHU | P |  | E MAIN ST W (WB I-94 RAMP-3RD ST SW) | 1.2 M | Mill/OI>2<Or=3" | 900 | 720 | 90 | 90 | 0 |
| 221722120 SU | P | 990 | E FRONTAGE RD (I-94 WB RAMP-5TH ST SW) | 0.0 M | Mill/O1>2<Or=3" | 400 | 320 | 0 | 80 | 0 |
| 2209 SU | P | 987 | N 12 TH AVE SE (3RD ST SE-6TH ST SE) | 0.0 R | Reconstruction | 1366 | 1106 | 0 | 260 | 0 |
| 2208 SU | P | 990 | E 3RD ST NE (CENTRAL TO 3RD AV NE) | 0.0 R | Reconstruction | 600 | 400 | 0 | 200 | 0 |
| 2211 SU | P | 990 | E 12TH ST N (9TH AV NW-5TH AV NE) | 0.0 M | Mill/O\|>2<Or=3" | 650 | 500 | 0 | 150 | 0 |
| 2212 SU | P | 990 | E AV ) ST NW (5TH AV NW-CENTRAL | 0.0 M | Mill/O1>2<Or=3" | 425 | 150 | 0 | 275 | 0 |
| 2213 SU | P | 990 | E 5TH ST NW (3RD AV NW - CENTRAL AV) | 0.0 M | Mill/O1>2<Or=3" | 225 | 75 | 0 | 150 | 0 |
| 2311 NHU |  | 20 | N ND 20 (1ST AVE N TO 12TH AVE NE) | 1.4 A | Asp Ol>2"<Or=3" | 1074 | 869 | 205 | 0 | 0 |
| 2312 NHU | P | 52 | N US 52 (2ND AVE SW - 4TH AVE SW) |  | Reconstruction, Bikeway/Walkway, Storm Sewer, Subtotal | 3261 8901 | 2639 6779 | 622 917 | 0 1205 | 0 0 |
| Bridge |  |  |  |  |  |  |  |  |  |  |
| 224882112 NH |  | 3 | N JUST WEST OF WISHEK | 0.0 D | Deck Overlay, Rail Retrofit | 198 | 178 | 20 | 0 | 0 |
| 224902113 IM |  | 94 | E 2 EAST OF ND 1 SOUTH-VC | 0.0 S | Structur Repair | 54 | 49 | 5 | 0 | 0 |

## North Dakota Department of Transportation District - Valley City

|  |  |  |  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PCN Map Fund Pend Key Source | Hwy Dir Location CMC | Length Work Type | Total Cost | Fed Fund | State Fund | Local Fund | Other Fund |
| Bridge |  |  |  |  |  |  |  |
| 2114 M | 94 E 4 EAST OF ND 1 SOUTH | 0.0 Approach Slabs, Expan Joint Mod, Structur Repair | 171 | 154 | 17 | 0 | 0 |
| 224902115 IM | 94 W2 EAST OF ND 1 SOUTH-VC | 0.0 Approach Slabs, Structur Repair | 173 | 156 | 17 | 0 | 0 |
| 2116 IM | 94 W4 EAST OF ND 1 SOUTH | 0.0 Approach Slabs, Expan Joint Mod, Structur Repair | 171 | 154 | 17 | 0 | 0 |
| 224852210 IM | 94 E JCT. ND 30 | 0.0 Struct Replace | 2068 | 1861 | 207 | 0 | 0 |
| 2313 IM | 94 E 10 EAST OF ND 30 | 0.0 Deck Overlay, Approach Slabs, Expan Joint Mod | 522 | 470 | 52 | 0 | 0 |
|  |  | Subtotal | 3357 | 3022 | 335 | 0 | 0 |
|  |  | Total | 83408 | 69203 | 13000 | 1205 | 0 |
|  |  | Grand Total | 100655 | 82945 | 14827 | 2883 | 0 |



## Devils Lake District <br> District 3



Devils Lake, ND 58301-3628
Phone: (701) 665-5100
Fax: (701) 665-5101

## North Dakota Department of Transportation District - Devils Lake

|  |  |  |  |  | (In Thousands) |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| PCN Map Fund Pend |  |  | Hwy Dir Location | Length | Work Type | Total <br> Key Source | FMC |

Fiscal Year: 2020
Rural

| 177753012 NH | 2 | WMAUVAIS COULEE TO W CITY LIMIT | 14.8 Full Depth Rec, Hot Bit Pave, Median X-Overs, Selectiv | 18392 | 14885 | 3507 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 219843001 NH | 3 | N RUGBY - 2ND ST SW TO 1ST ST NW | 0.1 Aggr Base, Curb \& Gutter, Intersect Imp, PCC Pave, Storm | 1352 | 1094 | 123 | 135 | 0 |
| 219833002 NH | 3 | N CITY OF RUGBY - NORTH CITY LIMITS | 0.2 Turn Lanes | 360 | 291 | 69 | 0 | 0 |
| 215813006 NH | 200 | E E JCT 3-HURDSFIELD-E TO W JCT 52 | 14.4 Mill/Ol>2<Or=3", Selectiv Subcut, Sliver Grading | 6498 | 5259 | 1239 | 0 | 0 |
| 225833007 NH | 281 | N JCT 200 CARRINGTON TO S JCT <br> ND 15 | 13.1 Micro Mill | 986 | 798 | 188 | 0 | 0 |
| 215053008 NH | 281 | N N OF SHEYENNE TO NEAR JCT 57 | 9.7 Full Depth Rec, Hot Bit Pave, Subcut, Turn Lanes, Widening | 16304 | 13195 | 3109 | 0 | 0 |
|  |  |  | Subtotal | 43892 | 35522 | 8235 | 135 | 0 |
| Urban |  |  |  |  |  |  |  |  |
| 177753013 NHU | 2 | W US 2 WEST (W CITY LIMIT - JCT 19) | 1.6 Full Depth Rec, Widening, Hot Bit Pave | 2400 | 1942 | 458 | 0 | 0 |
| 3014 SU | 982 | N 8 LOCATIONS CITYWIDE | 0.0 Chip Seal Coat, Pave Mark | 402 | 325 | 0 | 77 | 0 |
|  |  |  | Subtotal | 2802 | 2267 | 458 | 77 | 0 |
| Federal Lands Highways |  |  |  |  |  |  |  |  |
| 3009 TBD |  | JACK RABBIT RD(BIA 15/8-BIA 10/ND 5) | 14.3 Reconstruction | 24360 | 15000 | 0 | 9360 | 0 |
| 3010 TBD |  | JACK RABBIT RD(US 281 - BIA 15/8) | 5.0 Reconstruction | 8318 | 6000 | 0 | 2318 | 0 |
|  |  |  | Subtotal | 32678 | 21000 | 0 | 11678 | 0 |
| Safety |  |  |  |  |  |  |  |  |
| 218703011 HLC |  | TURTLE MOUNTAIN LRSP INTERSECTIONS | 0.0 Lighting, Signing, Pave Mark | 160 | 160 | 0 | 0 | 0 |
|  |  |  | Subtotal | 160 | 160 | 0 | 0 | 0 |
|  |  |  | Total | 79532 | 58949 | 8693 | 11890 | 0 |

# North Dakota Department of Transportation District - Devils Lake 

| PCN Map Fund Pend |  | Hwy Dir Location | Length | Work Type | Total | Fed | State | Local |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |



# North Dakota Department of Transportation 

 District - Devils Lake| PCN Map Fund Pend | Hwy Dir Location | Length | Work Type | Total | Fed | State | Local | Other |
| ---: | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Key Source | CMC |  |  | Cost | Fund | Fund | Fund | Fund |

## 2020-2023 Construction Program - Devils Lake District



Notice of Disclaimer
The North Dakota Department of Transportation (NDDOT) makes this map available on an
"as is" basis as a public service. Under no circumstances does NDDOT warrant or certify the
warranties express or implied including but not limited to the warranties of merchantability
and fitness for a particular purpose.
F:IPLANNINGISteve_NelsonIMap_DatalStip2020

## Minot District

## District 4



## North Dakota Department of Transportation District - Minot



| Rural |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 220704001 NH P2020 | 2 | E JCT 28 E TO E ENTRANCE OF BERTHOLD | 0.4 Median X-Overs, Concrete Over, Widening | 597 | 483 | 114 | 0 | 0 |
| 220694002 NH P2020 | 2 | WE OF BERTHOLD TO 3 MI W JCT 52 | 7.1 Median X-Overs, Concrete Over, Widening | 10701 | 8660 | 2041 | 0 | 0 |
| 225854005 SS | 14 | N TOWNER | 0.9 CPR, Mill/OI 2" Max | 171 | 138 | 33 | 0 | 0 |
| 225874006 SS | 14 | N TOWNER TO NEAR RIVER BRIDGE | 0.5 Thin Overlay | 65 | 53 | 12 | 0 | 0 |
| 188904007 SS P2020 | 28 | N JCT 52-CARPIO N TO W JCT ND 5 | 22.6 Thin Overlay | 3289 | 2662 | 627 | 0 | 0 |
| 221604008 SS | 37 | E JCT ND 23-PARSHALL TO RAUB | 19.9 Hot Bit Pave, Struct/Incid, Widening | 15387 | 12323 | 3064 | 0 | 0 |
| 225884009 SS | 37 | E GARRISON E TO JCT 83 | 6.2 Thin Overlay | 862 | 698 | 164 | 0 | 0 |
| 223124010 NH | 52 | E 2 MI WEST OF LOGAN | 0.0 Slide Repair | 150 | 121 | 29 | 0 | 0 |
| 219884011 NH | 83 | N W JCT 5 E TO E JCT 5-WESTHOPE | 16.6 Box Culv Ext, Mill/Ol>2<Or=3", Sliver Grading | 8553 | 6922 | 1631 | 0 | 0 |
|  |  |  | Subtotal | 39775 | 32060 | 7715 | 0 | 0 |
| Urban |  |  |  |  |  |  |  |  |
| 224464012 NHUCPU P2020 |  | E BURDICK(1ST ST SW-VIADUCT) <br> /VALLEY ST | 0.5 Mill/OI 2" Max, ADA Ramp Rev, Signals | 1482 | 766 | 86 | 630 | 0 |
| 221344013 SU | 989 | E 31ST AVE SE (BROADWAY - 13TH ST SE) | 0.0 Reconstruction | 8620 | 6935 | 0 | 1685 | 0 |
|  |  |  | Subtotal | 10102 | 7701 | 86 | 2315 | 0 |
| Transportation Alternatives |  |  |  |  |  |  |  |  |
| 222684017 TAC |  | SURREY WEST SIDEWALK | 0.0 Bikeway/Walkway | 196 | 159 | 0 | 37 | 0 |
|  |  |  | Subtotal | 196 | 159 | 0 | 37 | 0 |
| Safety |  |  |  |  |  |  |  |  |
| 223214014 HEN | 83 | N JCT 128TH AVE NW-RUTHVILLEPHASE \#3 | 0.6 ITS, Lighting, Pave Mark | 150 | 135 | 15 | 0 | 0 |
| 218724015 HLC |  | BOTTINEAU COUNTY BRIDGES | 0.0 Grdrail Upgrade | 346 | 311 | 0 | 35 | 0 |
| 225174016 HEC |  | BOTTINEAU - LAKE ROAD | 0.0 Widening, Inslope Repair | 1730 | 1557 | 0 | 173 | 0 |
|  |  |  | Subtotal | 2226 | 2003 | 15 | 208 | 0 |
|  |  |  | Total | 52299 | 41923 | 7816 | 2560 | 0 |

# North Dakota Department of Transportation District - Minot 




North Dakota Department of Transportation District - Minot

| PCN Map Fund Key Source | Pend | Hwy D CMC | Dir Location | Length | Work Type | Total Cost | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Fed Fund | State <br> Fund | Local Fund | Other Fund |
| ND Street |  |  |  |  |  |  |  |  |  |  |
| 222504111 NH |  |  | E MOHALL - MAIN ST,5TH AV E-36TH AV NW | 0.0 Bi | ikeway/Walkway, Lighting | 412 | 334 | 37 | 41 | 0 |
|  |  |  |  |  | Subtotal | 412 | 334 | 37 | 41 | 0 |
| Safety |  |  |  |  |  |  |  |  |  |  |
| 4112 HEN |  |  | MINOT-US 2/52, BURDICK TO EVERGREN | 0.0 ln | tersect Imp, Lighting | 1080 | 972 | 108 | 0 | 0 |
| 224834209 HEN | P |  | E E JCT ND 5 TO BROOKS JCT | $\begin{gathered} 45.6 \mathrm{~Pa} \\ \mathrm{Dr} \end{gathered}$ | assing Lanes, Hot Bit Pave, Drainage Impr. | 10820 | 9738 | 1082 | 0 | 0 |
|  |  |  |  |  | Subtotal | 11900 | 10710 | 1190 | 0 | 0 |
|  |  |  |  |  | Total | 101041 | 82857 | 18107 | 77 | 0 |
|  |  |  |  |  | Grand Total | 153340 | 124780 | 25923 | 2637 | 0 |



## Dickinson District

District 5


# North Dakota Department of Transportation District - Dickinson 

|  |  |  |  |  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PCN Map Fund Pend Key Source | Hwy Dir Location CMC | Length | Work Type | Total Cost | Fed Fund | State <br> Fund | Local Fund | Other Fund |


| Rural |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 222615001 NH | P2020 | 8 | N JCT 12 N TO W JCT 21 | 25.7 Cold In Place, Pipe Repair, Struct/Incid | 5789 | 4685 | 1104 | 0 | 0 |
| 218565002 SOIB |  | 8 | N N JCT 200 TO NEAR TWIN BUTTES | 13.6 Lighting, Selectiv Subcut, Structural Ol>3, Walk/Drive | 4534 | 0 | 4534 | 0 | 0 |
| 225895003 SS | P2020 | 16 | N S GOLVA TO 4 WAY STOP IN BEACH | 16.0 Microsurfacing, Micro Mill | 2249 | 1820 | 429 | 0 | 0 |
| 182445004 NH |  | 21 | E JCT 85 TO N JCT 22-NEW ENGLAND | 15.7 Asp Ol>2"<Or=3", Box Culv Ext, Culvert Rehab, Sliver Grading, | 10661 | 8628 | 2033 | 0 | 0 |
| 216865005 SS |  | 22 | N E JCT US 12 N TO JCT ND 21 | 29.4 Mill/O\|>2<Or=3", Sliver Grading, Struct/Incid, Turn Lanes | 15233 | 12328 | 2905 | 0 | 0 |
| 216865006 SS |  | 22 | N JCT ND 21 TO N OF NEW ENGLAND | 2.0 Mill/Ol>2<Or=3", Sliver Grading, Turn Lanes | 972 | 787 | 185 | 0 | 0 |
| 222545007 NH |  | 85 | N S OF BELFIELD N TO N OF I-94 | 1.6 Bikeway, Lighting, Signing | 557 | 451 | 106 | 0 | 0 |
| 203445008 NH |  | 200 | E S JCT ND 8 TO JCT 49-BEULAH | 26.3 Mill/OI 2" Max | 4078 | 3300 | 778 | 0 | 0 |
|  |  |  |  | Subtotal | 44073 | 31999 | 12074 | 0 | 0 |
| Urban |  |  |  |  |  |  |  |  |  |
| 223595017 NHU |  | 94 | E VILLARD (I-94 W TO 10TH AVE E) | 3.5 Microsurfacing, Sand Seal, Pave Mark | 841 | 681 | 76 | 84 | 0 |
| 222755018 UGP |  | 94 | E VILLARD ST (STATE AVE - 10TH AVE E) | 2.0 Lighting, Signals | 2550 | 1642 | 184 | 724 | 0 |
| 222195009 NHU |  |  | E 94B (8TH ST W - I-94 EXIT 59 N RAMP) | 0.2 Bikeway/Walkway, Lighting | 570 | 461 | 52 | 57 | 0 |
| 225195019 SU |  | 983 | N STATE AVE RAILROAD BRIDGE | 0.0 Approach Slabs, Structure Items | 150 | 121 | 29 | 0 | 0 |
|  |  |  |  | Subtotal | 4111 | 2905 | 341 | 865 | 0 |
| Bridge |  |  |  |  |  |  |  |  |  |
| 222195010 IM |  | 94 | E 2 WEST OF ND 22 | 0.0 Walk/Drive Ways, Deck Overlay, Approach Slabs | 728 | 655 | 73 | 0 | 0 |
| 225465011 IM |  | 94 | E 2 EAST OF JCT. ND 22 | 0.0 Structure Paint, Struct/Incid | 280 | 252 | 28 | 0 | 0 |
| 225465012 IM |  | 94 | E 5 EAST OF JCT. 22 | 0.0 Structure Paint | 200 | 180 | 20 | 0 | 0 |
| 225465013 IM |  | 94 | E 8 EAST OF JCT. 22 | 0.0 Structure Paint, Structur Repair | 226 | 203 | 23 | 0 | 00 |
|  |  |  |  | Subtotal | 1434 | 1290 | 144 | 0 |  |
| Transportation Alternatives |  |  |  |  |  |  |  |  |  |
| 225695020 TAC |  |  | HETTINGER SRTS SIDEWALK | 0.0 Bikeway/Walkway | 243 | 113 | 0 | 130 | 0 |
| 225755021 TAC |  |  | RICHARDTON SIDEWALK IMPROVEMENTS | 0.0 Bikeway/Walkway | 141 | 114 | 0 | 27 | 0 |
|  |  |  |  | Subtotal | 384 | 227 | 0 | 157 | 0 |
| ND Street |  |  |  |  |  |  |  |  |  |
| 222515014 NH |  | 12 | E HETTINGER - 2ND ST TO 10TH ST | 0.0 Bikeway/Walkway, ADA Ramp Rev | 751 | 608 | 68 | 75 | 0 |
| 222545015 NH |  | 85 | N BELFIELD-BNRR SEP TO S JCT I-94 | 0.8 Turn Lanes, Signing | 1993 | 1613 | 181 | 199 | 0 |
|  |  |  |  | Subtotal | 2744 | 2221 | 249 | 274 | 0 |
| Safety |  |  |  |  |  |  |  |  |  |
| 221905016 HEN |  | 200 | E JCT ND 200 \& ND $49-\mathrm{N}$ OF BEULAH | 0.4 Roundabout, PCC Pave, Lighting | 2500 | 2250 | 250 | 0 | 0 |
|  |  |  |  | Subtotal | 2500 | 2250 | 250 | 0 | 0 |
|  |  |  |  | Total | 55246 | 40892 | 13058 | 1296 | 0 |

# North Dakota Department of Transportation District - Dickinson 

|  |  |  |  |  |  |  |  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Map Fund Key Source |  | Hwy Di CMC | ir Location | Length | Work Type | Total Cost | Fed Fund | State <br> Fund | Local Fund | Other Fund |
| Fiscal Year: 2021-2023 |  |  |  |  |  |  |  |  |  |  |  |
| Rural |  |  |  |  |  |  |  |  |  |  |  |
| 22327 | 5101 SS |  |  | n State line n to w Jct 12HETTINGER | 4.0 M | Mill/O1 $2^{\prime \prime}$ Max | 651 | 527 | 124 | 0 | 0 |
| 22328 | 5102 NH |  | 12 E | E COUNTY LINE TO HETTINGER | 19.4 G | Gravel Shldrs, Thin Overlay | 2826 | 2287 | 539 | 0 | 0 |
|  | 5103 NH |  | 21 E | E E JCT 8 TO W JCT 49 | 17.0 Mi | Microsurfacing, Micro Mill | 2482 | 2009 | 473 | 0 | 0 |
|  | 5105 SS |  | 67 N | N JCT 12-SCRANTON N APPROX 15 MILES | $\begin{array}{\|c} 16.3 \mathrm{Ho} \\ \mathrm{Su} \end{array}$ | Hot Bit Pave, Milling, Selectiv Subcut | 5429 | 4394 | 1035 | 0 | 0 |
|  | 5106 IM |  | 94 E | E EXIT 64 | 0.0 R | Ramp Revisions | 2000 | 1800 | 200 | 0 | 0 |
|  | 5107 SS |  |  | LEELANDS \& CAMEL HUMP DAM | 0.0 C | Culvert Rehab | 188 | 152 | 36 | 0 | 0 |
|  | 5201 SS |  | 12 E | E STATE LINE E TO BOWMAN | 34.2 Th | Thin Overlay | 5181 | 4193 | 988 | 0 | 0 |
| 22623 | 5202 NH |  | 12 E | E BOWMAN MUNICIPAL SECTION | 1.0 Ho | Hot Bit Pave | 1316 | 1065 | 251 | 0 | 0 |
| 22621 | 5211 SS |  | 22 N | N N NEW ENGLAND N TO DICKINSON | 21.1 As | Asp Ol>2"<Or=3", Sliver Grading | 7928 | 6416 | 1512 | 0 | 0 |
|  | 5204 SS |  | 22 BN | N KILLDEER BUSINESS LOOP | 4.9 M | Microsurfacing, Micro Mill | 845 | 684 | 144 | 17 | 0 |
|  | 5205 NH |  |  | N BOWMAN CITY SECTION N 2.1 MI | 2.5 M | Mill/OI $2^{\prime \prime}$ Max | 413 | 334 | 79 | 0 | 0 |
|  | 5207 IM |  |  | E MEDORA BUSINESS LOOP \& CITY SECTION |  | Culvert Rehab, Drainage Impr., Milling, Thin Overlay | 633 | 512 | 121 | 0 | 0 |
| 22622 | 5316 NH |  |  | E S JCT 22 E TO W JCT ND 8 | $\begin{array}{r} 21.0 \mathrm{Gr} \\ \mathrm{Se} \\ \mathrm{Se} \end{array}$ | Gravel Shldrs, Mill/Ol>2<Or=3", Selectiv Subcut, Sliver Grading, | 8963 | 7254 | 1709 | 0 | 0 |
|  | 5301 NH | P | 49 N | N BEULAH NORTH TO JCT 200 | 3.1 M | Mill/Ol>2<Or=3" | 797 | 645 | 142 | 10 | 0 |
|  | 5302 NH | P | 85 N | n Gorham JCT N TO GRAssy BUTTE | 22.2 M | Mill/OI $2^{\prime \prime}$ Max | 4018 | 3252 | 766 | 0 | 0 |
|  | 5303 IM | P | 94 E | E LITTLE MISSOURI RIVER TO FRYBURG | 10.9 M | Median X-Overs, PCC Pave | 25470 | 22923 | 2547 | 0 | 0 |
|  | 5304 IM | P | 94 E | E SOUTH HEART TO W DICKINSON | 6.8 CP | PR, Grinding | 988 | 889 | 99 | 0 | 0 |
| 22625 | 5317 IM |  | 94 E | E GREEN RIVER E TO TAYLOR |  | CPR, HBP on Ramps, Mill/Ol>2<Or=3", Struct/Incid | 6606 | 5945 | 661 | 0 | 0 |
| 22624 | 5318 IM |  | 94 | WSTATE LINE TO RP 11.7 | 11.7 M | Median X-Overs, PCC Pave | 26321 | 23689 | 2632 | 0 | 0 |
|  | 5306 IM | P | 94 | W SOUTH HEART TO E DICKINSON INTR | 12.0 CP | CPR, Grinding | 1752 | 1577 | 175 | 0 | 0 |
|  | 5307 SS |  | 1806 | N ND 200-2 MI W PICK CITY WEST | 14.8 M | Mill/OI $2^{\prime \prime}$ Max | 4110 | 3326 | 784 | 0 | 0 |
|  | 5308 SS |  | 1806 | N N OF BEULAH WEST | 7.6 M | Microsurfacing | 554 | 448 | 106 | 0 | 0 |
|  | 5309 SS |  | 1806 | N NORTH ZAP W TO CO LN | 15.5 Mi | Microsurfacing | 1131 | 915 | 216 | 0 | 0 |
|  | 5310 SS |  | 1806 | N CO LN W TO JCT ND 8 | 4.1 M | Microsurfacing | 297 | 240 | 57 | 0 | 0 |
| 5311 IM |  |  |  | DICKINSON - VARIOUS LOCATIONS - l-94 | 0.0 C | Culvert Rehab | 624 | 562 | 62 | 0 | 0 |
|  |  |  |  |  |  | Subtotal | 111523 | 96038 | 15458 | 27 | 0 |
| Urban |  |  |  |  |  |  |  |  |  |  |  |
| 21175 | 5109 ACNHU |  |  | E E BUSINESS LP(10TH AV E-EXIT 64) | 1.7 R | Reconstruction | 15554 | 12588 | 1411 | 1555 | 0 |
|  | 5212 SU |  |  | N ND 22 (20TH ST SE TO S OF 8TH ST S) |  | Mill/O\|>2<Or=3", Sliver Grading, Turn Lanes | 450 | 364 | 86 | 0 | 0 |
|  | 5208 NHU |  |  | N ND 22 (I-94 TO 29TH ST W) | 1.1 M | Microsurfacing | 300 | 243 | 57 | 0 | 0 |
| 21175 | 5109 ACNHU |  |  | E E BUSINESS LP(10TH AV E-EXIT 64) | 1.7 Re | Reconstruction | 5004 | 4050 | 454 | 500 | 0 |
|  | 5209 SU | P | 983 N | N 4 TH AV E (21ST ST TO 26TH ST) | 0.0 R | Reconstruction | 900 | 720 | 0 | 180 | 0 |
|  | 5312 SU |  | 983 | E STATE AVE (VILLARD-N OF 15TH ST W) |  | Mill/OI>2<Or=3", <br>  | 2000 | 1619 | 0 | 381 | 0 |
|  |  |  |  |  |  | Subtotal | 24208 | 19584 | 2008 | 2616 | 0 |
| Bridge |  |  |  |  |  |  |  |  |  |  |  |
|  | 5110 SS |  | 22 N | N 15 SOUTH OF ND 73 | 0.0 St | Structure Items | 200 | 180 | 20 | 0 | 0 |
| 22491 | 5111 IM |  | 94 | E JUNCTION OF I-94 \& ND 16 | 0.0 D | Deck Overlay | 508 | 457 | 51 | 0 | 0 |
|  | 5113 M |  | 94 | E 9 WEST OF JCT. US 85 | 0.0 D | Deck Overlay | 457 | 411 | 46 | 0 | 0 |
| 22607 | 5210 SS |  | 12 E | E AT MARMARTH | $\underset{\mathrm{Stt}}{0.0 \mathrm{Ex}^{2}}$ | Expan Joint Mod, Spall Repair, Structur Repair | 130 | 105 | 25 | 0 | 0 |
|  | 5313 SS |  | 22 N | N 5 SOUTH OF REEDER | 0.0 St | Structur Repair | 123 | 98 | 25 | 0 | 0 |
|  | 5314 SS |  | 22 N | N 11 SOUTH OF DICKINSON | 0.0 D | Deck Overlay | 403 | 322 | 81 | 0 | 0 |
|  | 5315 SS |  | 49 N | N 11 NORTH ND-SD BORDER | 0.0 D | Deck Overlay, Rail Retrofit | 447 | 362 | 85 | 0 | 0 |
| 226245319 IM |  |  | 94 | W 5 EAST OF JCT. ND 16 | $\begin{array}{r} 0.0 \mathrm{Ap} \\ \mathrm{Mc} \end{array}$ | Approach Slabs, Expan Joint Mod, Joint Sealant, Spall Repair | 208 | 187 | 21 | 0 | 0 |

## North Dakota Department of Transportation

 District - Dickinson| PCN Map Fund Pend Key Source | Hwy D CMC | ir Location |  |  |  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Length | Work Type | Total Cost | Fed Fund | State Fund | Local Fund | Other Fund |
|  |  |  |  | Subtotal | 2476 | 2122 | 354 | 0 | 0 |
| Transportation Alternatives |  |  |  |  |  |  |  |  |  |
| 225715116 TAC |  | KILLDEER SIDEWALK IMPROVEMENTS | 0.0 Bi | ikeway/Walkway | 457 | 113 | 0 | 344 | 0 |
|  |  |  |  | Subtotal | 457 | 113 | 0 | 344 | 0 |
| ND Street |  |  |  |  |  |  |  |  |  |
| 226605213 SS | 22 | $\underset{\substack{\text { N KILLDEER, } \\ \text { DR }}}{\text { LATHE ST TO ADAMS }}$ |  | ikeway/Walkway, ADA Ramp Rev, Ramp Revisions | 840 | 680 | 76 | 84 | 0 |
|  |  |  |  | Subtotal | 840 | 680 | 76 | 84 | 0 |
| Safety |  |  |  |  |  |  |  |  |  |
| 225535117 HES | 8 | N INTR ND 8 \& BIA $22-$ TWIN BUTTES | 1.3 In | tersect Imp, Hot Bit Pave | 886 | 886 | 0 | 0 | 0 |
| 226205115 HES | 22 | N KILLDEER PED CROSSING ON ND | 0.0 ln | tersect Imp | 100 | 90 | 10 | 0 | 0 |
|  |  |  |  | Subtotal | 986 | 976 | 10 | 0 | 0 |
|  |  |  |  | Total | 140490 | 119513 | 17906 | 3071 | 0 |
|  |  |  |  | Grand Total | 195736 | 160405 | 30964 | 4367 | 0 |

## 2020-2023 Construction Program - Dickinson District



## Grand Forks District

## District 6



## North Dakota Department of Transportation District - Grand Forks



| Rural |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 225906001 NH | 1 | N JCT ND 26 N TO E JCT ND 200 | 18.0 Milling, Thin Overlay | 2527 | 2045 | 482 | 0 | 0 |
| 225916002 NH | 1 | N JCT 2-LAKOTA-N TO JCT CO RD 8 \& | 18.8 Mill/OI 2" Max | 3108 | 2515 | 593 | 0 | 0 |
| 225926003 NH | 1 | N JCT CO RD $8 \& 15 \mathrm{~N}$ TO NEKOMA SPUR | 19.0 Mill/OI 2" Max | 3140 | 2541 | 599 | 0 | 0 |
| 219826004 NH | 2 | E 1 MI W OF GF AFB TO 69TH ST | 12.0 Concrete Over | 17240 | 13952 | 3288 | 0 | 0 |
| 225936007 SS | 17 | E EDMORE E TO JCT 1 | 3.5 Mill/Ol 2" Max | 541 | 438 | 103 | 0 | 0 |
| 224526008 SS | 38 | N PAGE N TO JCT 32-HOPE | 16.8 Mill/OI 2" Max | 2607 | 2110 | 497 | 0 | 0 |
| 226556025 NH | 81 | N MINTO MUNICIPAL | 0.8 Mill/OI 2" Max | 320 | 259 | 61 | 0 | 0 |
| 225946009 NH | 81 | N GRAFTON-BRIDGE TO N URBAN LIMITS | 0.6 Thin Overlay | 96 | 78 | 18 | 0 | 0 |
|  |  |  | Subtotal | 29579 | 23938 | 5641 | 0 | 0 |
| Urban |  |  |  |  |  |  |  |  |
| 6026 NHU | 2 | E US 2 (55TH ST TO 69TH ST) | 1.0 Mill/O\|>2<Or=3", Chip Seal Coat | 568 | 454 | 114 | 0 | 0 |
| 218426011 SU |  | BE 5TH ST (US 2 TO DEMERS AVE) | 0.9 Mill/O\|>2<Or=3", Reconstruction | 1812 | 1467 | 136 | 209 | 0 |
| 222116027 NHU | 81 | N N WASHINGTON ST(HAMMERLING8TH AV N) | 1.4 ADA Ramp Rev | 670 | 542 | 61 | 67 | 0 |
| 223726012 SU | 986 | E UNIVERSITY AV (STATE ST-N 3RD ST) | 0.0 Mill/O\|>2<Or=3", ADA Ramp Rev | 3461 | 2209 | 0 | 1252 | 0 |
|  |  |  | Subtotal | 6511 | 4672 | 311 | 1528 | 0 |
| Bridge |  |  |  |  |  |  |  |  |
| 223806013 SS | 17 | E 3 EAST OF I-29 | 0.0 Structure Paint | 1352 | 547 | 129 | 0 | 676 |
| 223236014 IM | 29 | N 7 SOUTH ND 17 | 0.0 Deck Overlay, Rail Retrofit | 524 | 472 | 52 | 0 | 0 |
| 225456015 IM | 29 | N 3 NORTH OF NO 17 | 0.0 Deck Overlay, Rail Retrofit, Expan Joint Mod | 511 | 460 | 51 | 0 | 0 |
| 225456016 IM | 29 | N 3 NORTH ND 17 | 0.0 Deck Overlay, Rail Retrofit, Expan Joint Mod | 877 | 789 | 88 | 0 | 0 |
| 223166017 IM | 29 | N 3 NORTH N.D. 66 | 0.0 Median X-Overs | 650 | 585 | 65 | 0 | 0 |
| 223236018 IM | 29 | S 7 SOUTH ND 17 | 0.0 Deck Overlay, Rail Retrofit | 524 | 472 | 52 | 0 | 0 |
| 225456019 IM | 29 | S 3 NORTH OF ND 17 | 0.0 Deck Overlay, Rail Retrofit, Expan Joint Mod | 948 | 853 | 95 | 0 | 0 |
| 212866020 SS | 89 | E 2 SOUTH OF JCT ND 5 | 0.0 Deck Overlay | 398 | 322 | 76 | 0 | 0 |
|  |  |  | Subtotal | 5784 | 4500 | 608 | 0 | 676 |
| Transportation Alternatives |  |  |  |  |  |  |  |  |
| 222746028 TACRTP | 5 | E CAVLANDIC TRAIL REPAIR | 6.1 Hot Bit Pave | 776 | 200 | 0 | 376 | 200 |
| 222636029 TAU |  | GRAND FORKS 17TH AVE SHARED USE PATH | 0.0 Bikeway/Walkway | 351 | 214 | 0 | 137 | 0 |
| 225666030 TAU |  | SOUTH COLUMBIA ROAD SHARED USE PATH | 0.0 Bikeway/Walkway | 435 | 290 | 0 | 145 | 0 |
| 225746031 TAC |  | MINTO SRTS | 0.0 Bikeway/Walkway | 248 | 200 | 0 | 48 | 0 |
|  |  |  | Subtotal | 1810 | 904 | 0 | 706 | 200 |
| Safety |  |  |  |  |  |  |  |  |
| 222606021 HEN | 2 | E W JCT CTY RD TO TURTLE RIVER ST PARK | 0.7 J-Turn, Lighting, Turn Lanes, Intersect Imp | 1380 | 1242 | 138 | 0 | 0 |
| 224376022 HEN | 29 | N GATEWAY DR (US 2) SE RAMP | 0.0 Signal Revision, ITS | 100 | 90 | 10 | 0 | 0 |
| 218846032 HEU | 81 | N GF 32ND AVE S (I-29 TO 20TH ST) | 1.6 Turn Lanes, Signal Revision | 7373 | 6635 | 369 | 369 | 0 |
| 225436023 HLUHLS |  | GRAND FORKS-STATE, URBAN \& CITY RDS | 0.0 Signal Revision | 398 | 359 | 3 | 36 | 0 |
|  |  |  | Subtotal | 9251 | 8326 | 520 | 405 | 0 |
| Transit |  |  |  |  |  |  |  |  |
| 6024 TURB |  | GRAND FORKS-CITYWIDE-5307 | 0.0 TR Op Assist, TR Cap Purchase | 1814 | 1179 | 0 | 635 | 0 |
|  |  |  | Subtotal | 1814 | 1179 | 0 | 635 | 0 |
|  |  |  | Total | 54749 | 43519 | 7080 | 3274 | 876 |

# North Dakota Department of Transportation District - Grand Forks 

PCN Map Fund Pend
Key Source
CMC
Fiscal Year: 2021-2023
Length Work Type
(In Thousands)
Total Fed State Local Other Cost Fund Fund Fund Fund

Rural

| 219806121 NH |  | 2 | W NEAR ARVILLA TO W OF GF AFB | 5.5 Concrete Over | 8108 | 6562 | 1546 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 219816122 NH |  | 2 | WW OF GF AFB TO 69TH ST | 11.0 Concrete Over, Struct Replace | 17627 | 14266 | 3361 | 0 | 0 |
| 6101 NH |  | 5 | E END PCC TO PAR ROAD | 11.1 Mill/OI 2" Max | 2002 | 1620 | 382 | 0 | 0 |
| 6102 IM |  | 29 | N N OF BUXTON N TO RP 119.245 | 1.1 CPR | 146 | 131 | 15 | 0 | 0 |
| 6103 SS |  | 32 | N FINLEY MUNICIPAL TO JCT $45-W$ SHARON | 13.4 Milling, Thin Overlay | 1947 | 1576 | 371 | 0 | 0 |
| 6104 SS |  | 32 | N JCT ND 45 N TO JCT ND 15 | 10.0 Milling, Thin Overlay | 1453 | 1176 | 277 | 0 | 0 |
| 6105 SS |  | 32 | N W JCT 5 CONCRETE N TO STATE LINE | 17.1 Mill/OI 2" Max | 2751 | 2226 | 525 | 0 | 0 |
| 6106 SS |  | 45 | N JCT 200-COOPERSTOWN N TO JCT | 7.4 Milling, Thin Overlay | 1075 | 870 | 195 | 10 | 0 |
| 225956123 NH |  | 81 | N N. URBAN LIMITS GRAFTON TO N JCT 66 | 12.0 Thin Overlay | 2167 | 1754 | 413 | 0 | 0 |
| 6201 SS |  | 15 | E ND 32 TO 1 MILE WEST OF NORTHWOOD | 18.1 Mill/OI 2" Max | 3027 | 2450 | 577 | 0 | 0 |
| 6202 SS |  | 15 | E 1 MILE W OF NORTHWOOD E TO E JCT 18 | 7.0 Mill/OI 2" Max | 1169 | 946 | 223 | 0 | 0 |
| 6203 IM | P | 29 | N N BOWESMONT TO CANADIAN LINE | 20.4 CPR, Mill/OI 2" Max | 6186 | 5567 | 619 | 0 | 0 |
| 6204 IM | P | 29 | S N OF N GF INTR TO WALSH CO LINE | 14.5 CPR, Grinding | 2036 | 1832 | 204 | 0 | 0 |
| 6205 IM | P | 29 | S S OF JCT 17 N TO HERRICK INTR | 7.3 CPR, Grinding | 1020 | 918 | 102 | 0 | 0 |
| 6206 SS |  | 32 | N S JCT 200 N TO FINLEY | 4.5 Mill/OI 2" Max | 750 | 607 | 143 | 0 | 0 |
| 6207 SS |  | 44 | N JCT I-29 N TO JCT 66 | 3.0 Mill/OI 2" Max | 509 | 412 | 97 | 0 | 0 |
| 6208 SS |  | 59 | E JCT I-29 E TO RED RIVER | 1.1 Thin Overlay | 173 | 140 | 33 | 0 | 0 |
| 6209 SS |  | 66 | E DISTRICT BNDRY E TO N JCT 32 | 8.0 Mill/OI 2" Max | 1455 | 1178 | 277 | 0 | 0 |
| 6210 SS |  | 66 | E S JCT 32 GARDAR E TO N JCT 81 | 19.1 Mill/OI 2" Max | 3414 | 2763 | 651 | 0 | 0 |
| 6301 NH |  | 2 | E NIAGRA E TO 1.4 MILES W OF JCT ND 18 | 10.1 CPR | 1417 | 1147 | 270 | 0 | 0 |
| 6302 NH |  | 2 | W NIAGARA E TO NEAR ARVILLA | 20.3 Mill/OI 2" Max | 3535 | 2861 | 674 | 0 | 0 |
| 6303 NH |  | 5 | E CAVALIER TO JCT 81-HAMILTON | 8.2 Mill/OI 2" Max | 1425 | 1153 | 272 | 0 | 0 |
| 6304 IM |  | 29 | N S OF ND 15 TO NEAR 32ND AVE-GF | 7.3 CPR, Grinding | 1031 | 928 | 103 | 0 | 0 |
| 6305 IM |  | 29 | S S OF ND 15 TO NEAR 32ND AVE-GF | 7.3 CPR, Grinding | 1031 | 928 | 103 | 0 | 0 |
| 6306 SS |  | 35 | N MICHIGAN FROM US 2 TO N EDGE OF CITY | 0.4 Thin Overlay | 63 | 51 | 12 | 0 | 0 |
| 6307 SS |  | 35 | N MICHIGAN N TO JCT 17 | 26.9 Milling, Thin Overlay | 4229 | 3423 | 806 | 0 | 0 |
| 6308 SS |  | 65 | E JCT 1-BINFORD E TO JCT 45 | 9.4 Mill/OI 2" Max | 1635 | 1323 | 312 | 0 | 0 |
| 6309 NH |  | 81 | N ARDOCH N TO MINTO | 5.9 Mill/OI 2" Max | 1138 | 921 | 217 | 0 | 0 |
| 6310 NH |  | 81 | N W JCT 5-HAMILTON E TO I-29 | 9.8 Mill/OI 2" Max | 1713 | 1386 | 327 | 0 | 0 |
|  |  |  |  | Subtotal | 74232 | 61115 | 13107 | 10 | 0 |
| Urban |  |  |  |  |  |  |  |  |  |
| 6107 NHU |  | 986 | N N COLUMBIA RD(OVERPASS-UNIV AV) | 0.0 Reconstruction | 6244 | 4376 | 0 | 1868 | 0 |
| 225156108 UGP |  | 986 | N N 3RD ST (UNIVERSITY TO DEMERS AVE) | 0.0 Reconstruction, Lighting, Landscaping | 3458 | 2447 | 0 | 1011 | 0 |
| 6211 SU | P | 81 | N 5TH ST (US 2 TO DEMERS AVE) | 0.9 Chip Seal Coat | 100 | 81 | 9 | 10 | 0 |
| 221676212 NHU |  |  | N N WASHINGTON ST (5TH AV S-1ST AV N) | 0.2 Struct Replace, Reconstruction, Lift Station | 8800 | 7122 | 798 | 880 | 0 |
| 6213 SU | P | 986 | N URBAN ROADS CITYWIDE SIGNAL REHAB | 0.0 Signal Revision | 3100 | 2280 | 0 | 820 | 0 |
| 6312 NHU | P | 999 | N REGIONAL CITYWIDE SIGNAL REHAB | 0.0 Signal Revision | 6201 | 4960 | 914 | 327 | 0 |
|  |  |  |  | Subtotal | 27903 | 21266 | 1721 | 4916 | 0 |
| Bridge |  |  |  |  |  |  |  |  |  |
| 222786109 NH | P | 2 | W 1 EAST OF ND 32 SOUTH | 0.0 Struct Replace, Median X-Overs | 7730 | 6256 | 1474 | 0 | 0 |
| 224946110 IM |  | 29 | N JUNCTION ND 15 | 0.0 Deck Overlay, Struct/Incid | 539 | 485 | 54 | 0 | 0 |
| 226006111 IM |  | 29 | N NORTH US 2 INTERCHANGE | 0.0 Structure Paint | 432 | 389 | 43 | 0 | 0 |
| 226006112 IM |  | 29 | N 7 NORTH ND 54 | 0.0 Structure Paint | 291 | 262 | 29 | 0 | 0 |

## North Dakota Department of Transportation District - Grand Forks

|  |  |  |  |  |  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PCN Map Fund Pend Key Source | Hwy Di CMC | ir Location | Length | gth Work Type | Total Cost | Fed Fund | State <br> Fund | Local Fund | Other Fund |
| Bridge |  |  |  |  |  |  |  |  |  |
| 226006113 IM | 29 N | N 4 SOUTH OF ND 17 |  | .0 Structure Paint | 291 | 262 | 29 | 0 | 0 |
| 226006114 IM | 29 N | N 2 NORTH OF ND 17 |  | .0 Structure Paint | 291 | 262 | 29 | 0 | 0 |
| 226006115 IM | 29 N | N 3 NORTH ND 17 |  | .0 Structure Paint | 338 | 304 | 34 | 0 | 0 |
| 223176116 IM | 29 N | N 3 NORTH N.D. 66 |  | . 0 Struct Replace | 676 | 608 | 68 | 0 | 0 |
| 226006117 IM | 29 S | S 3 NORTH OF ND 17 |  | .0 Structure Paint | 312 | 281 | 31 | 0 | 0 |
| 223176118 IM | 29 S | S 3 NORTH ND 66 |  | .0 Struct Replace | 676 | 608 | 68 | 0 | 0 |
| 226116214 M |  | N SOUTH OF JOLIETTE INTER. |  | . 0 Median X-Overs | 649 | 584 | 65 | 0 | 0 |
| 22167 6215NH | 81BN | N WASHINGTON ST |  | .0 Struct Replace | 8800 | 7122 | 798 | 880 | 0 |
| 6313 NH |  | E 4 EAST OF I-29 |  | . 0 Structure Paint | 731 | 592 | 139 | 0 | 0 |
| 226136314 M |  | N 3 SOUTH OF ND 5 |  | . 0 Structur Repair | 141 | 127 | 14 | 0 | 0 |
| 226136315 IM | 29 N | N SOUTH OF JOLIETTE INTER. |  | .0 Struct Replace | 760 | 684 | 76 | 0 | 0 |
| 226136316 IM |  | N 1 SOUTH CANADA LINE |  | . 0 Selective Grade, Struct/Incid | 57 | 51 | 6 | 0 | 0 |
| 226136317 IM |  | S SOUTH OF JOLIETTE INTER. |  | .0 Struct Replace | 760 | 684 | 76 | 0 | 0 |
| 6318 SS |  | E 1 EAST OF I-29 |  | . 0 Structure Paint | 1519 | 1229 | 290 | 0 | 0 |
|  |  |  |  | Subtotal | 24993 | 20790 | 3323 | 880 | 0 |
| Transportation Alternatives |  |  |  |  |  |  |  |  |  |
| 225676124 TAU |  | GF UNIVERSITY AVE SHARED USE PATH |  | . 0 Bikeway/Walkway | 405 | 290 | 0 | 115 | 0 |
|  |  |  |  | Subtotal | 405 | 290 | 0 | 115 | 0 |
| Safety |  |  |  |  |  |  |  |  |  |
| 6119 HEU |  | GRAND FORKS SCHOOL FLASHING BEACONS |  | . 0 Signal Revision | 700 | 630 | 0 | 70 | 0 |
|  |  |  |  | Subtotal | 700 | 630 | 0 | 70 | 0 |
| Transit |  |  |  |  |  |  |  |  |  |
| 6120 TURB |  | GRAND FORKS-CITYWIDE-5307 |  | 0 TR Op Assist, TR Cap Purchase | 1851 | 1203 | 0 | 648 | 0 |
| 6216 TURB |  | GRAND FORKS-CITYWIDE-5307 |  | 0 TR Op Assist, TR Cap Purchase | 1887 | 1227 | 0 | 660 | 0 |
| 6319 TURB |  | GRAND FORKS-CITYWIDE-5307 |  | 0 TR Op Assist, TR Cap Purchase | 1925 | 1251 | 0 | 674 | 0 |
|  |  |  |  | Subtotal | 5663 | 3681 | 0 | 1982 | 0 |
|  |  |  |  | Total | 133896 | 107772 | 18151 | 7973 | 0 |
|  |  |  |  | Grand Total | 188645 | 151291 | 25231 | 11247 | 876 |

## 2020-2023 Construction Program - Grand Forks District



## Williston District

District 7


## North Dakota Department of Transportation District - Williston



Fiscal Year: 2020
Rural

| 147987001 NH |  | 2 | US 2 | 101.0 Bonding Repayment | 5313 | 4300 | 1013 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 220707002 NH | P2020 | 2 | E 2 MI W BERTHOLD TO JCT 28 - BERTHOLD | 2.9 Median X-Overs, Concrete Over, Widening | 4359 | 3528 | 831 | 0 | 0 |
| 220677004 NH | P2020 | 2 | WE OF STANLEY E TO BLAISDELL | 13.4 Concrete Over, Median X-Overs, Milling | 14339 | 11605 | 2734 | 0 | 0 |
| 220687005 NH |  | 2 | WBLAISDELL TO 4 MI W BERTHOLD | 12.6 Concrete Over, Median X-Overs, Milling | 13365 | 10816 | 2549 | 0 | 0 |
| 220717006 NH | P2020 | 2 | W4 MI W OF BERTHOLD TO WEST BND | 0.8 Median X-Overs, Concrete Over, Widening | 1275 | 1032 | 243 | 0 | 0 |
| 197057007 SS |  | 5 | E STATE LINE E TO W JCT 85FORTUNA | 12.4 Hot Bit Pave, Pipe Extension, Sliver Grading | 5867 | 4748 | 1119 | 0 | 0 |
| 223297008 SS |  | 73 | E E OF JCT ND 23 TO NEAR RP 6 | 5.6 Full Depth Rec, Hot Bit Pave, Pipe Extension, Widening | 8633 | 6987 | 1646 | 0 | 0 |
| 223047009 SOIB |  | 85 | N N OF LONG X BRIDGEHORSESHOE BEND | 1.3 Slide Repair | 10900 | 0 | 10900 | 0 | 0 |
| 225967010 NH |  | 85 | N N OF LONG $\times$ TO BEG OF 4 LANES | 9.7 Mill/OI 2" Max | 1496 | 1211 | 285 | 0 | 0 |
| 217877011 SOIB |  | 1804 | N RED MIKE AREA TO CO RD 42 EPPING | 11.7 Aggr Base, Grade, Hot Bit Pave, Widening | 31012 | 0 | 31012 | 0 | 0 |
|  |  |  |  | Subtotal | 96559 | 44227 | 52332 | 0 | 0 |
| Urban |  |  |  |  |  |  |  |  |  |
| 7012 SU |  | 993 | E 18TH ST (DAVIDSON DRUNIVERISTY AV) | 0.0 Mill/Ol>2<Or=3" | 1300 | 1040 | 0 | 260 | 0 |
| 221667013 NHU |  | 1804 | N ND 1804 \& 7TH AV E | 0.0 Intersect Imp | 904 | 732 | 82 | 90 | 0 |
|  |  |  |  | Subtotal | 2204 | 1772 | 82 | 350 | 0 |
| Bridge |  |  |  |  |  |  |  |  |  |
| 223227014 NH |  | 23 | E 3 WEST OF ND 1804 | 0.0 Deck Overlay | 1800 | 1800 | 0 | 0 | 0 |
| 221717015 SS |  | 1806 | N 22 NORTH ND 23 | 0.0 Deck Overlay | 206 | 167 | 39 | 0 | 0 |
|  |  |  |  | Subtotal | 2006 | 1967 | 39 | 0 | 0 |
| Transportation Alternatives |  |  |  |  |  |  |  |  |  |
| 222647018 TACSRC |  |  | GRENORA SCHOOL SIDEWALK | 0.0 Walk/Drive Ways | 281 | 200 | 0 | 81 | 0 |
| 222697019 TACSRC |  |  | TIOGA SIGNAL ROAD | 0.0 Bikeway/Walkway | 370 | 200 | 0 | 170 | 0 |
|  |  |  |  | Subtotal | 651 | 400 | 0 | 251 | 0 |
| Safety |  |  |  |  |  |  |  |  |  |
| 218757016 HLC |  |  | MOUNTRAIL COUNTY ROAD | 0.0 Anti-Skid Syst | 26 | 23 | 0 | 3 | 0 |
| 21874 7017 HLC |  |  | MCKENZIE COUNTY - VARIOUS LOCATIONS | 0.0 Rumble Stripes, Reconstruction | 1000 | 900 | 0 | 100 | 0 |
|  |  |  |  | Subtotal | 1026 | 923 | 0 | 103 | 0 |
|  |  |  |  | Total | 102446 | 49289 | 52453 | 704 | 0 |

# North Dakota Department of Transportation District - Williston 



| Rural |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7101 NH | P | 2 | E RAY E TO RP 91 | 37.4 Thin Overlay | 5657 | 4578 | 1079 | 0 | 0 |
| 7102 NH |  | 85 | N 7.5 MI N GRASSY BUTTE TO S LONG X | 5.3 Thin Overlay | 776 | 628 | 148 | 0 | 0 |
| 220667207 NH |  | 2 | W COUNTY LINE E TO E STANLEY | 22.2 Hot Bit Pave, Lighting, Subcut | 7427 | 6011 | 1416 | 0 | 0 |
| 222667201 SS |  | 50 | E 0.5 MILE E OF JCT 85 TO WILDROSE JCT | 19.6 Asp Ol>2"<Or=3", Signing, Sliver Grading | 10218 | 8269 | 1949 | 0 | 0 |
| 223617202 SS |  | 73 | E NEAR RP 6 TO JCT ND 22 | 5.5 Full Depth Rec, Hot Bit Pave, Selective Grade, Struct Replace, | 11187 | 9054 | 2133 | 0 | 0 |
| 7301 NH |  | 2 | E STATE LINE E TO NEAR JCT 1804 | 12.3 Thin Overlay | 1930 | 1562 | 368 | 0 | 0 |
| 7302 NH |  | 2 | E NEAR JCT 1804 E TO JCT US 85 | 2.7 CPR | 376 | 304 | 72 | 0 | 0 |
| 7303 NH |  | 2 | E JCT US 85 E TO RAY | 20.8 CPR | 2921 | 2364 | 557 | 0 | 0 |
| 7304 NH |  | 2 | E MUNICIPAL SECTION THRU RAY | 0.7 CPR | 101 | 82 | 19 | 0 | 0 |
| 7305 NH |  | 2 | WW TRENTON CORNER TO NEAR JCT 1804 | 1.0 Thin Overlay | 150 | 121 | 29 | 0 | 0 |
| 7306 NH |  | 2 | W NEAR JCT 1804 E TO JCT US 85 | 2.7 CPR | 376 | 304 | 72 | 0 | 0 |
| 7307 NH |  | 2 | W 2 MI N OF WILLISTON TO JCT 85 | 10.5 CPR | 1491 | 1207 | 284 | 0 | 0 |
| 7308 NH |  | 2 | W MUNICIPAL SECTION THRU RAY | 0.7 CPR | 101 | 82 | 19 | 0 | 0 |
| 200497309 SS |  | 1806 | N TOBACCO GARDEN RD TO 31ST ST NW | 21.3 Asp Ol>2"<Or=3", Sliver Grading | 9603 | 7772 | 1831 | 0 | 0 |
| 211767310 SS |  | 1806 | N 31ST ST NW TO JCT23 | 4.4 Hot Bit Pave, Lighting, Struct Replace, Turn Lanes, Widening | 9972 | 8070 | 1902 | 0 | 0 |
|  |  |  |  | Subtotal | 62286 | 50408 | 11878 | 0 | 0 |
| Urban |  |  |  |  |  |  |  |  |  |
| 7103 NHU |  |  | E US 2B (GATE AV TO 2ND AV W) | 1.0 Mill/OI>2<Or=3" | 1000 | 809 | 91 | 100 | 0 |
| 225297105 UGP |  | 993 | E 4TH ST (2ND AVE W TO MAIN ST) |  <br> Gutter, Storm Sewer, ADA Ramp | 255 | 204 | 0 | 51 | 0 |
| 7104 SU |  | 993 | N US2 E FRONTAGE RD(42ND-58TH ST) | 0.0 Mill/Ol>2<Or=3" | 450 | 360 | 0 | 90 | 0 |
| 7203 SU | P | 993 | N US 2 W FRONTAGE RD(CHINAMAN COULEE) | 0.0 Struct/Incid | 700 | 560 | 0 | 140 | 0 |
| 7311 SU |  | 993 | N US 2 W FRONTAGE RD(42ND-58TH ST) | 0.0 Mill/OI 2" Max | 450 | 360 | 0 | 90 | 0 |
|  |  |  |  | Subtotal | 2855 | 2293 | 91 | 471 | 0 |
| Bridge |  |  |  |  |  |  |  |  |  |
| 226057204 NH |  | 2 | E CITY OF RAY | 0.0 Approach Slabs, Expan Joint Mod, Joint Sealant, Spall Repair | 221 | 179 | 42 | 0 | 0 |
| 226057205 NH |  | 2 | W CITY OF RAY | 0.0 Approach Slabs, Expan Joint Mod, Spall Repair, Joint Sealant | 221 | 179 | 42 | 0 | 0 |
|  |  |  |  | Subtotal | 442 | 358 | 84 | 0 | 0 |
| Transportati | Alte | ativ |  |  |  |  |  |  |  |
| 225687108 TAC |  |  | GRENORA SCHOOL SIDEWALK | 0.0 Bikeway/Walkway | 262 | 200 | 0 | 62 | 0 |
|  |  |  |  | Subtotal | 262 | 200 | 0 | 62 | 0 |
| ND Street |  |  |  |  |  |  |  |  |  |
| 226577208 SS |  | 8 | N STANLEY, 2ND AVE NW TO 6TH ST SE | 1.8 Walk/Drive Ways, ADA Ramp Rev | 894 | 724 | 81 | 89 | 0 |
| 226587209 SS |  | 1804 | N NEW TOWN, 7TH ST N - UQC TRAVEL CTR | 0.5 Walk/Drive Ways | 436 | 352 | 40 | 44 | 0 |
|  |  |  |  | Subtotal | 1330 | 1076 | 121 | 133 | 0 |
| Safety |  |  |  |  |  |  |  |  |  |
| 226347106 HEN |  | 23 | E E OF NEW TOWN NEAR JCT ND 8 | 2.7 Turn Lanes, Lighting, Widening | 1321 | 1321 | 0 | 0 | 0 |
| 224897107 HEC |  |  | WILLIAMS CO 5 | 0.0 Pave Mark, Rumble Stripes | 410 | 369 | 0 | 41 | 0 |
| 224847206 HEN |  | 52 | E STATE LINE TO E JCT ND 5 | 36.9 Passing Lanes, Hot Bit Pave | 8700 | 7830 | 870 | 0 | 0 |
|  |  |  |  | Subtotal | 10431 | 9520 | 870 | 41 | 0 |
|  |  |  |  | Total | 77606 | 63855 | 13044 | 707 | 0 |
|  |  |  |  | Grand Total | 180052 | 113144 | 65497 | 1411 | 0 |

## 2020-2023 Construction Program - Williston District



## Fargo District

## District 8



Robert Walton, District Engineer
North Dakota Department of Transportation
503 38th Street South
Fargo, ND 58103-1198
Phone: (701) 239-8900
Fax: (701) 239-8915

## North Dakota Department of Transportation District - Fargo

|  |  |  |  |  |  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PCN Map Fund Pend Key Source | Hwy CMC | Dir Location | Length | Work Type | Total Cost | Fed Fund | State Fund | Local Fund | Other Fund |
| Fiscal Year: 2020 |  |  |  |  |  |  |  |  |  |
| Rural |  |  |  |  |  |  |  |  |  |
| 225978001 SS | 11 | E E JCT 1-OAKES-E TO CO LN | 4.0 M | Mill/OI 2" Max | 620 | 502 | 118 | 0 | 0 |
| 225988002 SS | 11 | E COUNTY LINE E TO FORMAN | 18.1 M | Mill/OI 2" Max | 2801 | 2267 | 534 | 0 | 0 |
| 178718003 SS | 18 | N N JCT 11 TO JCT 13 | 13.1 M | Mill/OI 2" Max | 2027 | 1640 | 387 | 0 | 0 |
| 222858004 IM | 29 | N RP 33.5 TO CHRISTINE INTERCHANGE | 10.6 Pa | Pave Mark | 150 | 135 | 15 | 0 | 0 |
| 190178006 IM | 29 | N HUNTER SEP TO NEAR BLANCHARD | 13.5 M | Median X-Overs, Ramp Conn | 1170 | 1053 | 117 | 0 | 0 |
| 189888007 IM P2020 | 029 | N HUNTER SEP TO NEAR BLANCHARD | $\begin{aligned} & \text { 13.5 D } \\ & \text { Re } \end{aligned}$ | Deck Overlay, Fencing, HBP on Ramps, PCC Pave, Struct/Incid | 30979 | 27881 | 3098 | 0 | 0 |
| 224708008 IM | 29 | N 3 NORTH OF ND 200 | 0.0 An | Anti-Icing Syst | 500 | 450 | 50 | 0 | 0 |
| 222858009 IM | 29 | S RP 33.5 TO CHRISTINE INTERCHANGE | 10.6 Pa | Pave Mark | 150 | 135 | 15 | 0 | 0 |
| 224708010 IM | 29 | S 3 NORTH OF ND 200 | 0.0 An | Anti-Icing Syst | 500 | 450 | 50 | 0 | 0 |
| 218128011 SS | 32 | N W JCT 13 N TO LISBON (BNRR) | 14.7 Th | Thin Overlay, Struct/Incid | 3678 | 2977 | 701 | 0 | 0 |
| 21812 8012SS | 32 | N JACKSON AVE TO RIVERSIDE DRLISBON |  | ADA Ramp Rev, Curb \& Gutter, ighting, Mill/Ol>2<Or=3", Sliver | 860 | 696 | 78 | 86 | 0 |
| 225998013 IM | 94 | WE CASSELTON E TO NEAR W FARGO | 10.9 M | Mill/OI 2" Max | 1683 | 1515 | 168 | 0 | 0 |
| 224368014 SS | 999 | N VARIOUS SIGNALS IN FARGO/W FARGO | 0.0 Si | Signal Revision | 450 | 364 | 86 | 0 | 0 |
|  |  |  |  | Subtotal | 45568 | 40065 | 5417 | 86 | 0 |
| Urban |  |  |  |  |  |  |  |  |  |
| 211708032 NHUCPU | 10 | E MAIN AV (UNIVERSITY DR-2ND ST) | 0.5 R | Reconstruction | 15780 | 10723 | 1202 | 3855 | 0 |
| 21564 8015SU | 984 | E 64TH AVE S (25TH ST S - 45TH ST S) | 0.0 St | Struct/Incid, Construction | 30650 | 9933 | 0 | 20717 | 0 |
| 8017 SU | 984 | N CITYWIDE CAPITAL BUS PURCHASE | 0.0 TR | R Cap Purchase | 1250 | 1000 | 0 | 250 | 0 |
| 222778018 UGP | 992 | N SHEYENNE ST (7TH AVE TO MAIN AVE) |  | Curb \& Gutter, Walk/Drive Ways, Marking, Lighting, Landscaping | 3600 | 2377 | 0 | 1223 | 0 |
|  |  |  |  | Subtotal | 51280 | 24033 | 1202 | 26045 | 0 |
| Bridge |  |  |  |  |  |  |  |  |  |
| 225478019 SS | 18 | N 5 SOUTH OF ND 46 | 0.0 St | Structure Paint | 180 | 146 | 34 | 0 | 0 |
| 220138033 SS | 18 | N 1 SOUTH OF MAYVILLE | 0.0 St | Struct Replace | 2000 | 1619 | 381 | 0 | 0 |
| 224868020 IM | 29 | N 5 NORTH OF ND 11 | 0.0 St | Structure Paint | 297 | 267 | 30 | 0 | 0 |
| 224868021 IM | 29 | N 3 SOUTH OF ND 13 | 0.0 St | Structure Paint | 297 | 267 | 30 | 0 | 0 |
| 226548034 IM | 29 | N 6 NORTH OF ND 46 |  | Approach Slabs, Deck Replacment, Structur Repair | 476 | 428 | 48 | 0 | 0 |
| 8022 IM | 29 | N I-29 \& I-94 INTCHG-FARGO |  | pproach Slabs, Expan Joint Mod, Struct/Incid | 273 | 246 | 27 | 0 | 0 |
| 224878023 IM | 29 | N JCT I-29-12TH AVE N FARGO | 0.0 D | Deck Overlay, Structur Repair | 1298 | 1168 | 130 | 0 | 0 |
| 8024 IM | 29 | N 2 NORTH OF HARWOOD | $\begin{array}{r} 0.0 \mathrm{De} \\ \text { Ex } \end{array}$ | Deck Overlay, Approach Slabs, Expan Joint Mod, Joint Sealant | 430 | 387 | 43 | 0 | 0 |
| 224708025 IM | 29 | N 3 NORTH OF ND 200 | $\begin{array}{r} 0.0 \mathrm{Df} \\ \mathrm{Sp} \end{array}$ | Deck Overlay, Approach Slabs, Spall Repair | 746 | 671 | 75 | 0 | 0 |
| 226548035 IM | 29 | S 6 NORTH OF ND 46 | $\begin{array}{r} 0.0 \mathrm{Ap} \\ \mathrm{Re} \end{array}$ | Approach Slabs, Deck Replacment, Structur Repair | 476 | 428 | 48 | 0 | 0 |
| 8026 IM | 29 | S 2 NORTH OF HARWOOD |  | Deck Overlay, Expan Joint Mod, Joint Sealant | 380 | 342 | 38 | 0 | 0 |
| 224708027 IM | 29 | S 3 NORTH OF ND 200 | 0.0 D | Deck Overlay, Spall Repair | 618 | 556 | 62 | 0 | 0 |
| 223188028 IM | 94 | W6 EAST OF ND 18 | 0.0 M | Median X-Overs | 600 | 540 | 60 | 0 | 0 |
|  |  |  |  | Subtotal | 8071 | 7065 | 1006 | 0 | 0 |
| Transportation Alternatives |  |  |  |  |  |  |  |  |  |
| 225638036 TAC |  | SARGENT CENTRAL BIKE RACK | 0.0 Bi | Bikeway | 9 | 7 | 0 | 2 | 0 |
| 222718037 TAU |  | WAHPETON WHEATLAND RD SHARED USEPATH | 0.0 Bi | Bikeway/Walkway | 415 | 290 | 0 | 125 | 0 |
| 225788038 TAU |  | WEST FARGO DRAIN 45 MULTIUSE PATH | 0.0 Bi | Bikeway/Walkway | 387 | 232 | 0 | 155 | 0 |
|  |  |  |  | Subtotal | 811 | 529 | 0 | 282 | 0 |


| North Dakota Department of Transportation District - Fargo |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | (In Thousands) |  |  |  |
| PCN Map Fund Pend Key Source | Hwy CMC | Dir Location | Length | Work Type | Total Cost | Fed Fund | State Fund | Local Fund | Other Fund |
| ND Street |  |  |  |  |  |  |  |  |  |
| 222488029 SS | 11 | E LIDGERWOOD - N 3RD ST SW-S 5TH ST SW | $\begin{array}{r} 0.0 \mathrm{Bi} \\ \mathrm{RE} \end{array}$ | ikeway/Walkway, ADA Ramp Rev, Ramp Revisions | 310 | 251 | 28 | 31 | 0 |
|  |  |  |  | Subtotal | 310 | 251 | 28 | 31 | 0 |
| Safety |  |  |  |  |  |  |  |  |  |
| 222918039 HEN | 29 | N S OF I-94-S OF 17TH AVE S NB/SB | 1.5 C | Con Med Barrier, PCC Pave | 2002 | 1802 | 200 | 0 | 0 |
| 218768030 HLC |  | CASS COUNTY 5 \& CASS COUNTY 10 | $\begin{array}{r} 0.0 \mathrm{Int} \\ \mathrm{R} \end{array}$ | ntersect Imp, Turn Lanes, Shldr Rehab | 1153 | 1038 | 0 | 115 | 0 |
|  |  |  |  | Subtotal | 3155 | 2840 | 200 | 115 | 0 |
| Transit |  |  |  |  |  |  |  |  |  |
| 8031 TURB |  | FARGO-CITYWIDE-5307 | $\begin{aligned} & 0.0 \mathrm{TF} \\ & \mathrm{TF} \end{aligned}$ | R Op Assist, TR Cap Purchase, R Prev Maint | 4288 | 2787 | 0 | 1501 | 0 |
|  |  |  |  | Subtotal | 4288 | 2787 | 0 | 1501 | 0 |
|  |  |  |  | Total | 113483 | 77570 | 7853 | 28060 | 0 |

## North Dakota Department of Transportation District - Fargo

|  |  |  |  |  |  |  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PCN Map Fund Key Source | Pend | Hwy D CMC | Dir Location | Length | Work Type | Total Cost | Fed Fund | State Fund | Local Fund | Other Fund |
| Fiscal Year: 2021-2023 |  |  |  |  |  |  |  |  |  |  |
| Rural |  |  |  |  |  |  |  |  |  |  |
| 8102 IM |  | 29 | N MAIN AVE TO N FGO INTR | 4.0 C | CPR | 701 | 631 | 70 | 0 | 0 |
| 8103 IM |  | 29 | N N JCT 200 N TO N OF BUXTON | 7.1 C | CPR | 920 | 828 | 92 | 0 | 0 |
| 8104 IM |  | 29 | S MAIN AVE TO N FGO INTR | 4.0 C | CPR | 701 | 631 | 70 | 0 | 0 |
| 218558105 IM | P | 29 | S HUNTER SEP TO NEAR BLANCHARD | $12.6 \mathrm{D}$ | Deck Overlay, Fencing, HBP on Ramps, PCC Pave, Struct/Incid | 31361 | 28225 | 3136 | 0 | 0 |
| 8106 SS |  | 32 | N LISBON N TO JCT 46 | 12.8 M | Mill/OI 2" Max | 2062 | 1669 | 393 | 0 | 0 |
| 8107 IM |  | 94 | E W WHEATLAND TO E OF CASSELTON | 8.0 C | CPR, HBP on Ramps, Sand Seal | 1251 | 1126 | 125 | 0 | 0 |
| 8108 IM |  | 94 | WWHEATLAND E TO E CASSELTON | 7.2 C | R, HBP on Ramps, Sand Seal | 1191 | 1072 | 119 | 0 | 0 |
| 8201 SS |  | 38 | N JCT I-94 N TO PAGE | 19.7 M | Mill/OI 2" Max, Shldr Rehab | 3835 | 3104 | 731 | 0 | 0 |
| 222038202 IM | P | 94 | E NEAR W FARGO E TO W HORCE RD |  | Approach Slabs, Crack \& Seat, HBP on Ramps, Lighting, PCC | 3652 | 3287 | 365 | 0 | 0 |
| 226288203 IM |  | 94 | E 25TH ST INTER TO RED RIVER | 1.9 Lif | Lift Station, Storm Sewer | 2500 | 2250 | 250 | 0 | 0 |
| 222038204 IM | P | $94$ | WNEAR W FARGO E TO W HORCE RD |  | Approach Slabs, Crack \& Seat, HBP on Ramps, Lighting, PCC | 3652 | 3287 | 365 | 0 | 0 |
| 8205 NH |  | 200 | E ND 32 IN FINLEY TO W JCT ND 18 |  |  | 3046 | 2465 | 581 | 0 | 0 |
| 8301 NH | P | 13 | E 2.5 MI WEST OF MOORETON | 0.8 T | Turn Lanes, Widening | 722 | 584 | 138 | 0 | 0 |
| 8302 NH | P | 13 | E RP 377.5 AND RP 378.0 | 0.5 S | Signing, Turn Lanes | 785 | 635 | 150 | 0 | 0 |
| 8303 SS | P | 18 | N BNRR NORTH TO ND 46 | 25.0 T | Thin Overlay | 4096 | 3315 | 781 | 0 | 0 |
| 8304 SS |  | 18 | N W JCT 200 N TO N HATTON | 9.3 M | Mill/OI 2" Max | 1627 | 1317 | 310 | 0 | 0 |
| 8305 SS |  | 18 | N N HATTON N TO E JCT 15 | 5.7 M | Mill/OI 2" Max | 992 | 803 | 189 | 0 | 0 |
| 8306 IM |  | 29 | N 11.3 MI N ST LN N TO JCT 13 | 11.3 C | CPR, CL Stitching | 1811 | 1630 | 181 | 0 | 0 |
| 226328307 IM |  | 29 | N ND 13 N TO RP 33.5 | 10.9 C | Crack \& Seat, Lighting, SMA | 7348 | 6613 | 735 | 0 | 0 |
| 226298308 IM |  | 29 | N 13TH AVE S NE RAMP | 0.2 P | PCC Pave, Widening | 243 | 219 | 24 | 0 | 0 |
| 226308309 IM |  | 29 | N NEAR BLANCHARD TO JCT 200 | 9.4 M | Median X-Overs, Ramp Conn | 584 | 526 | 58 | 0 | 0 |
| 8310 IM |  | 29 | S 11.3 MI N OF STATE LN N TO JCT $13$ | 11.3 C | CPR, CL Stitching | 1810 | 1629 | 181 | 0 | 0 |
| 8311 IM | P | 94 | E 1 MI W 45TH TO RED RIVER | 4.9 C | CPR | 1882 | 1694 | 188 | 0 | 0 |
| 226318312 IM |  | 94 | E I-29 TO 25TH ST. InTERCHANGE |  | PCC Pave, Ramp Conn, Ramp Revisions, Widening | 1416 | 1274 | 142 | 0 | 0 |
| 8313 IM | P | 94 | W 1 MI W 45TH TO RED RIVER | 4.9 C | CPR | 1882 | 1694 | 188 | 0 | 0 |
|  |  |  |  |  | Subtotal | 80070 | 70508 | 9562 | 0 | 0 |
| Urban |  |  |  |  |  |  |  |  |  |  |
| 222928133 SU |  | 984 | N N UNIV DR (32ND AV N TO 40TH AV N) | 0.0 R | Reconstruction | 6000 | 4500 | 0 | 1500 | 0 |
| 8206 SU |  | 984 | E 32ND AV S (32ND-25TH ST) | 0.0 R | Reconstruction | 10400 | 4700 | 0 | 5700 | 0 |
| 8207 SU |  | 991 | E 8TH AV N (4TH ST N-11TH ST N) | 0.0 R | Reconstruction | 4754 | 3071 | 0 | 1683 | 0 |
| 8314 NHU | P | 10B | E MAIN AV (UNIVERSITY TO 25TH ST) | 1.0 R | Reconstruction | 15412 | 8370 | 1226 | 5816 | 0 |
| 8315 NHU |  | 210 | N ND 210(JCT ND 13 TO RED RIVER) | 2.9 C | CPR, Shldr Rehab | 475 | 384 | 91 | 0 | 0 |
| 8316 SU |  | 984 | E 52ND AVE S (63RD ST SHEYENNE) | 0.0 R | Reconstruction | 7000 | 5000 | 0 | 2000 | 0 |
| 8317 SU |  | 984 | N CITYWIDE CAPITAL BUS PURCHASE | 0.0 T | TR Cap Purchase | 1250 | 1000 | 0 | 250 | 0 |
|  |  |  |  |  | Subtotal | 45291 | 27025 | 1317 | 16949 | 0 |
| Bridge |  |  |  |  |  |  |  |  |  |  |
| 225448109 NH |  | 10 | E 6 EAST OF ND 18 | 0.0 S | Struct Replace | 1375 | 1113 | 262 | 0 | 0 |
| 224958110 IM |  | 29 | N 7 NORTH OF ND 11 | 0.0 D | Deck Overlay, Structur Repair | 482 | 434 | 48 | 0 | 0 |
| 224968111 IM |  | 29 | N 6 SOUTH OF ND 46 | 0.0 S | Structure Paint | 159 | 143 | 16 | 0 | 0 |
| 224968113 IM |  | 29 | N 7 SOUTH OF I-94 | 0.0 S | Structure Paint | 300 | 270 | 30 | 0 | 0 |
| 224968114 IM |  | 29 | N ARGUSVILLE CITY LIMITS | 0.0 S | Structure Paint | 368 | 331 | 37 | 0 | 0 |
| 224958115 IM |  | 29 | S 7 NORTH OF ND 11 | 0.0 S | Structur Repair | 57 | 51 | 6 | 0 | 0 |
| 8116 IM |  | 29 | S 10 NORTH OF ND 13 | $\begin{array}{r} 0.0 \mathrm{D} \\ \mathrm{E} \end{array}$ | Deck Overlay, Approach Slabs, Expan Joint Mod | 1147 | 1032 | 115 | 0 | 0 |
| 223198117 IM |  | 94 | E 6 EAST OF ND 18 | 0.0 S | Struct Replace | 2306 | 2075 | 231 | 0 | 0 |

## North Dakota Department of Transportation District - Fargo

|  |  |  |  |  |  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PCN Map Fund Pend Key Source | Hwy CMC | Dir Location | Length | Work Type | Total Cost | Fed <br> Fund | State <br> Fund | Local Fund | Other Fund |
| Bridge |  |  |  |  |  |  |  |  |  |
| 226018120 IM | 94 | E 45 TH ST AND I-94-FARGO |  | Deck Overlay, Approach Slabs, Expan Joint Mod, Spall Repair, | 949 | 854 | 95 | 0 | 0 |
| 226018121 IM | 94 | E I-94-I-29 INTERCHNG FARGO |  | Approach Slabs, Expan Joint Mod, Spall Repair, Joint Sealant | 161 | 145 | 16 | 0 | 0 |
| 223198122 IM | 94 | W6 EAST OF ND 18 | 0.0 S | Struct Replace, Approach Slabs | 2306 | 2075 | 231 | 0 | 0 |
| 226018124 IM | 94 | W I-94-I-29 INTCHNGE-FARGO |  | Approach Slabs, Expan Joint Mod, Spall Repair, Joint Sealant | 161 | 145 | 16 | 0 | 0 |
| 8318 IM | 29 | N 6 NORTH OF ND 13 | 0.0 S | Structur Repair | 760 | 684 | 76 | 0 | 0 |
| 226438319 IM | 29 | N 3 SOUTH OF HARWOOD | 0.0 S | Structure Paint | 324 | 292 | 32 | 0 | 0 |
| 226438320 IM | 29 | N 7 NORTH OF US 10 | 0.0 S | Structure Paint | 324 | 292 | 32 | 0 | 0 |
| 226438321 IM | 29 | N 2 NORTH HARWOOD INTERCHG | 0.0 S | Structure Paint | 324 | 292 | 32 | 0 | 0 |
| 8322 SS | 127 | N 5 NORTH OF SD BORDER | 0.0 S | Struct Replace | 507 | 456 | 51 | 0 | 0 |
|  |  |  |  | Subtotal | 12010 | 10684 | 1326 | 0 | 0 |
| Transportation Alternatives |  |  |  |  |  |  |  |  |  |
| 225778134 TAU |  | WAHPETON SRTS | 0.0 B | Bikeway/Walkway | 131 | 106 | 0 | 25 | 0 |
|  |  |  |  | Subtotal | 131 | 106 | 0 | 25 | 0 |
| ND Street |  |  |  |  |  |  |  |  |  |
| 222478125 SS | 11 | E HANKINSON - W 4TH AV SW-E 3RD AV SE | 0.0 R | Reconstruction | 1479 | 1197 | 134 | 148 | 0 |
| 223538127 SS | 18 | N WYNDMERE - JCT ND 13 TO BNSF RR | 0.8 Li | Lighting | 196 | 158 | 18 | 20 | 0 |
| 222468128 SS | 18 | N ARTHUR - 21ST ST SE - 22ND ST SE | 0.0 B | Bikeway/Walkway | 139 | 112 | 13 | 14 | 0 |
| 226598209 SS | 11 | E LIDGERWOOD, 3RD AVE NW - WILEY AVE N <br> WILEY AVE N |  | Bikeway/Walkway, Walk/Drive Nays | 361 | 292 | 33 | 36 | 0 |
|  |  |  |  | Subtotal | 2175 | 1759 | 198 | 218 | 0 |
| Safety |  |  |  |  |  |  |  |  |  |
| 224438129 HEN | 94 | E W OF MAIN AVE TO W OF VET BLVD | 4.1 H | HTMCG | 820 | 738 | 82 | 0 | 0 |
| 224448130 HEN | 94 | E W OF VET BLVD TO I-29-EB/WB | 2.2 P | PCC Pave, Con Med Barrier | 4906 | 4415 | 491 | 0 | 0 |
| 226278131 HEN |  | 38TH ST \& I-29 RAMP | 0.0 T | Turn Lanes, Signals, Pave Mark | 361 | 325 | 36 | 0 | 0 |
|  |  |  |  | Subtotal | 6087 | 5478 | 609 | 0 | 0 |
| Illustrative |  |  |  |  |  |  |  |  |  |
| 226568135 NA | 29 | N FM METRO AREA DIVERSION,I-29 S OF FM |  | Struct/Incid, Grade Raise, PCC Pave, Drainage Impr., Median X- | 51000 | 0 | 0 | 0 | 51000 |
| 201818324 NA | 29 | N FM METRO AREA DIVERSION,I-29 N OF FM |  | Struct/Incid, Grade Raise, PCC Pave, Drainage Impr., Median X- | 0 | 0 | 0 | 0 | 0 |
| 201818325 NA | 94 | E FM METRO AREA DIVERSION,I-94 W OF FM |  | Struct/Incid, Grade Raise, PCC Pave, Drainage Impr., Median X- | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  | Subtotal | 51000 | 0 | 0 | 0 | 51000 |
| Transit |  |  |  |  |  |  |  |  |  |
| 8132 TURB |  | FARGO-CITYWIDE-5307 | $\begin{aligned} & 0.0 \mathrm{TF} \\ & \mathrm{TF} \end{aligned}$ | R Op Assist, TR Cap Purchase, TR Prev Maint | 4374 | 2843 | 0 | 1531 | 0 |
| 8208 TURB |  | FARGO-CITYWIDE-5307 |  | TR Op Assist, TR Cap Purchase, TR Prev Maint | 4461 | 2900 | 0 | 1561 | 0 |
| 8326 TURB |  | FARGO-CITYWIDE-5307 | $\begin{aligned} & 0.0 \mathrm{TF} \\ & \mathrm{TF} \end{aligned}$ | TR Op Assist, TR Cap Purchase, TR Prev Maint | 4551 | 2958 | 0 | 1593 | 0 |
|  |  |  |  | Subtotal | 13386 | 8701 | 0 | 4685 | 0 |
|  |  |  |  | Total | 210150 | 124261 | 13012 | 21877 | 51000 |
|  |  |  |  | Grand Total | 323633 | 201831 | 20865 | 49937 | 51000 |

## 2020-2023 Construction Program - Fargo District



# North Dakota Department of Transportation District - Statewide Various Locations 

| PCN Map Fund Pend Key Source | Hwy Dir CMC | Location | Length | h Work Type | Total Cost | Fed Fund | State Fund | Local Fund | Other Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year: 2020 |  |  |  |  |  |  |  |  |  |
| Rural |  |  |  |  |  |  |  |  |  |
| 9001 IM |  | VAR LOC - STATEWIDE INTERSTATE |  | Prelim Engineer | 1111 | 1000 | 111 | 0 | 0 |
| 9002 STP |  | VARIOUS LOCATIONS STATEWIDE |  | US Fish Wild | 180 | 146 | 34 | 0 | 0 |
| 9003 IM |  | VAR LOC - STATEWIDE INTERSTATE |  | Seal Coats | 1111 | 1000 | 111 | 0 | 0 |
| 9004 STP |  | VARIOUS LOCATIONS STATEWIDE |  | SRED | 480 | 320 | 80 | 80 | 0 |
| 9005 STP |  | VARIOUS LOCATIONS STATEWIDE |  | Utilities | 62 | 50 | 12 | 0 | 0 |
| 9006 STP |  | VARIOUS locations STATEWIDE |  | US Corps Eng | 183 | 148 | 35 | 0 | 0 |
| 9007 IMSS |  | VARIOUS LOCATIONS STATEWIDE |  | Preventive Mtce | 833 | 750 | 83 | 0 | 0 |
| 222169008 NH |  | VARIOUS locations STATEWIDE |  | ADA Ramp Rev | 470 | 380 | 90 | 0 | 0 |
| 9009 STP |  | VARIOUS locations STATEWIDE |  | Hwy Patrol Ovrt | 62 | 50 | 12 | 0 | 0 |
| 9010 NH |  | VARIOUS LOCATIONS STATEWIDE |  | Weigh In Motion, ATR | 1000 | 809 | 191 | 0 | 0 |
| 9011 SS |  | VAR LOC - STATEWIDE - NON-NHS |  | Seal Coats | 5560 | 4500 | 1060 | 0 | 0 |
| 9012 NH |  | VAR LOC - STATEWIDE - NHS |  | Seal Coats | 5560 | 4500 | 1060 | 0 | 0 |
| 9013 STP |  | VARIOUS LOCATIONS STATEWIDE |  | SPR Univ Study | 5000 | 4000 | 1000 | 0 | 0 |
| 9014 STP |  | RIGHT OF WAY - NON-INTERSTATE |  | Right Of Way | 927 | 750 | 177 | 0 | 0 |
| 9015 IM |  | RIGHT OF WAY - INTERSTATE |  | Right Of Way | 244 | 220 | 24 | 0 | 0 |
| 9016 STP |  | VARIOUS LOCATIONS STATEWIDE |  | Parks \& Rec | 1263 | 1010 | 0 | 253 | 0 |
| 9017 IMSS |  | ROAD WEATHER (DMS \& ESS) |  | ITS | 1236 | 1000 | 236 | 0 | 0 |
| 9018 NH |  | ND 511 ALERT |  | ITS | 185 | 150 | 35 | 0 | 0 |
| 9019 STP |  | HIGHWAY INNVOATION FUNDING |  | Innovation | 3089 | 2500 | 589 | 0 | 0 |
| 9020 SS |  | StATEWIDE PAVEMENT MARKING |  | Pave Mark | 6000 | 4856 | 1144 | 0 | 0 |
| 9021 STP |  | VARIOUS LOCATIONS STATEWIDE |  | Training | 20 | 20 | 0 | 0 | 0 |
| 9022 STP |  | VARIOUS locations STATEWIDE |  | MPO Planning | 3001 | 1638 | 0 | 409 | 954 |
| 9023 RPS |  | VARIOUS locations STATEWIDE |  | Protect Devices | 2612 | 2350 | 131 | 131 | 0 |
| 9024 SS |  | VARIOUS locations STATEWIDE |  | Wetlands/Tree | 188 | 150 | 38 | 0 | 0 |
| 9025 STP |  | VARIOUS LOCATIONS STATEWIDE |  | DBE \& OJT | 90 | 90 | 0 | 0 | 0 |
| 9026 RPS |  | INDIVIDUAL PROJECTS STATEWIDE |  | Crossing Impr | 2612 | 2350 | 131 | 131 | 0 |
| 9027 STP |  | VAR LOC - STATEWIDE - NONINTERSTATE |  | Prelim Engineer | 2162 | 1750 | 412 | 0 | 0 |
| 9028 SSNHHE؟ |  | VAR LOC - STATEWIDE INDIVIDUAL |  | Prelim Engineer | 2000 | 1619 | 381 | 0 | 0 |
| 226469048 NH |  | VARIOUS LOCATIONS STATEWIDE |  | Signing | 75 | 61 | 14 | 0 | 0 |
|  |  |  |  | Subtotal | 47316 | 38167 | 7191 | 1004 | 954 |
| Urban |  |  |  |  |  |  |  |  |  |
| 9029 SU |  | VARIOUS LOCATIONS STATEWIDE |  | Right Of Way | 100 | 80 | 0 | 20 | 0 |
| 9030 SU |  | VARIOUS INDIVIDUAL URBAN LOCATIONS |  | Prelim Engineer | 2250 | 1800 | 0 | 450 | 0 |
|  |  |  |  | Subtotal | 2350 | 1880 | 0 | 470 | 0 |
| Bridge |  |  |  |  |  |  |  |  |  |
| 9031 BRNBRS |  | VARIOUS LOCATIONS STATEWIDE |  | Bridge Inspect | 563 | 450 | 113 | 0 | 0 |
| 9032 BRU |  | bRIDGE PREVENTIVE MTCE STATEWIDE |  | Structure Items | 309 | 250 | 59 | 0 | 0 |
|  |  |  |  | Subtotal | 872 | 700 | 172 | 0 | 0 |

## North Dakota Department of Transportation District - Statewide Various Locations

|  |  |  |  |  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PCN Map Fund Pend Key Source | Hwy Dir CMC | Location | Length Work Type | Total Cost | Fed Fund | State Fund | Local Fund | Other Fund |
| County |  |  |  |  |  |  |  |  |
| 9035 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 SRED | 480 | 320 | 80 | 80 | 0 |
| 9036 BRC |  | VARIOUS LOCATIONS STATEWIDE | 0.0 County Bridges | 7278 | 5890 | 0 | 1388 | 0 |
| 9037 SC |  | VARIOUS LOCATIONS STATEWIDE | 0.0 County Roadways | 19398 | 15699 | 0 | 3699 | 0 |
|  |  |  | Subtotal | 27156 | 21909 | 80 | 5167 | 0 |
| Emergency Relief |  |  |  |  |  |  |  |  |
| 9038 SER |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Grade Raise | 1000 | 1000 | 0 | 0 | 0 |
|  |  |  | Subtotal | 1000 | 1000 | 0 | 0 | 0 |
| Missile Roads |  |  |  |  |  |  |  |  |
| 9039 ROM |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Missile Roads | 4000 | 4000 | 0 | 0 | 0 |
|  |  |  | Subtotal | 4000 | 4000 | 0 | 0 | 0 |
| Safety |  |  |  |  |  |  |  |  |
| 9040 HES |  | SHSP PLANNING AND IMPLEMENTATION | 0.0 Safety | 50 | 45 | 5 | 0 | 0 |
| 9041 HES |  | STATEWIDE CRASH REPORT EVALUATION | 0.0 Safety | 250 | 225 | 25 | 0 | 0 |
| 9042 HES |  | SMALL SCALE IMPROVEMENTS | 0.0 Safety | 111 | 100 | 11 | 0 | 0 |
| 9043 HES |  | HIGHWAY SAFETY IMPROVEMENTS | 0.0 Safety | 126 | 113 | 13 | 0 | 0 |
|  |  |  | Subtotal | 537 | 483 | 54 | 0 | 0 |
| Transit |  |  |  |  |  |  |  |  |
| 9044 TRUR |  | STATEWIDE TRANSIT - 5310 | 0.0 TR Capital | 905 | 724 | 0 | 181 | 0 |
| 9045 TCAP |  | STATEWIDE TRANSIT-RTAP | 0.0 TR Training | 106 | 106 | 0 | 0 | 0 |
| 9046 TRUR |  | STATEWIDE TRANSIT - 5339 | 0.0 TR Capital | 5050 | 4064 | 0 | 986 | 0 |
| 9047 TRUR |  | STATEWIDE TRANSIT - 5311 | 0.0 TR Op Assist, TR Admin, TR Cap Purchase, TR Training | 9271 | 6026 | 0 | 3245 | 0 |
|  |  |  | Subtotal | 15332 | 10920 | 0 | 4412 | 0 |
|  |  |  | Total | 98563 | 79059 | 7497 | 11053 | 954 |

# North Dakota Department of Transportation District - Statewide Various Locations 

| PCN Map Fund Pend Key Source | Hwy Dir CMC | Location | Length Work Type | Total Cost | Fed Fund | State Fund | Local Fund | Other Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fiscal Year: 2021-2023 |  |  |  |  |  |  |  |  |
| Rural |  |  |  |  |  |  |  |  |
| 9101 NH |  | ND 511 ALERT | 0.0 ITS | 185 | 150 | 35 | 0 | 0 |
| 9102 IM |  | RIGHT OF WAY - INTERSTATE | 0.0 Right Of Way | 244 | 220 | 24 | 0 | 0 |
| 9103 SS |  | BILLBOARD CONTROL PROGRAM | 0.0 Billboard Contr | 150 | 121 | 29 | 0 | 0 |
| 9104 RPS |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Protect Devices | 2612 | 2350 | 131 | 131 | 0 |
| 9105 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 SPR Univ Study | 5000 | 4000 | 1000 | 0 | 0 |
| 9106 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 US Corps Eng | 190 | 154 | 36 | 0 | 0 |
| 9107 IM |  | VAR LOC - STATEWIDE INTERSTATE | 0.0 Prelim Engineer | 1111 | 1000 | 111 | 0 | 0 |
| 9108 SS |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Wetlands/Tree | 188 | 150 | 38 | 0 | 0 |
| 9109 IMSS |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Preventive Mtce | 833 | 750 | 83 | 0 | 0 |
| 9110 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Training | 100 | 100 | 0 | 0 | 0 |
| 9111 IM |  | VAR LOC - STATEWIDE INTERSTATE | 0.0 Seal Coats | 1111 | 1000 | 111 | 0 | 0 |
| 9112 STP |  | HIGHWAY INNVOATION FUNDING | 0.0 Innovation | 3089 | 2500 | 589 | 0 | 0 |
| 9113 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 US Fish Wild | 187 | 151 | 36 | 0 | 0 |
| 9114 NH |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Weigh In Motion, ATR | 1000 | 809 | 191 | 0 | 0 |
| 9115 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 SRED | 480 | 320 | 80 | 80 | 0 |
| 9116 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 MPO Planning | 3062 | 1671 | 0 | 418 | 973 |
| 9117 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Utilities | 62 | 50 | 12 | 0 | 0 |
| 9118 RPS |  | INDIVIDUAL PROJECTS STATEWIDE | 0.0 Crossing Impr | 2612 | 2350 | 131 | 131 | 0 |
| 9119 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 DBE \& OJT | 90 | 90 | 0 | 0 | 0 |
| 9120 NH |  | VAR LOC - STATEWIDE - NHS | 0.0 Seal Coats | 5560 | 4500 | 1060 | 0 | 0 |
| 9121 SS |  | VAR LOC - STATEWIDE - NON-NHS | 0.0 Seal Coats | 5560 | 4500 | 1060 | 0 | 0 |
| 9122 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Parks \& Rec | 1263 | 1010 | 0 | 253 | 0 |
| 9123 SSNHHES |  | VAR LOC - STATEWIDE INDIVIDUAL | 0.0 Prelim Engineer | 2000 | 1619 | 381 | 0 | 0 |
| 9124 STP |  | VAR LOC - STATEWIDE - NONINTERSTATE | 0.0 Prelim Engineer | 2162 | 1750 | 412 | 0 | 0 |
| 9125 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Hwy Patrol Ovrt | 62 | 50 | 12 | 0 | 0 |
| 9126 STP |  | RIGHT OF WAY - NON-INTERSTATE | 0.0 Right Of Way | 927 | 750 | 177 | 0 | 0 |
| 9127 IMSS |  | ROAD WEATHER (DMS \& ESS) | 0.0 ITS | 1236 | 1000 | 236 | 0 | 0 |
| 9128 SS |  | STATEWIDE PAVEMENT MARKING | 0.0 Pave Mark | 6000 | 4856 | 1144 | 0 | 0 |
| 9129 SS |  | VARIOUS LOCATIONS STATEWIDE | 0.0 ADA Ramp Rev | 250 | 202 | 48 | 0 | 0 |
| 9201 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 SPR Univ Study | 5000 | 4000 | 1000 | 0 | 0 |
| 9202 SS |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Wetlands/Tree | 188 | 150 | 38 | 0 | 0 |
| 9203 IM |  | VAR LOC - STATEWIDE INTERSTATE | 0.0 Prelim Engineer | 1111 | 1000 | 111 | 0 | 0 |
| 9204 IMSS |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Preventive Mtce | 833 | 750 | 83 | 0 | 0 |
| 9205 RPS |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Protect Devices | 2612 | 2350 | 131 | 131 | 0 |
| 9206 SS |  | VAR LOC - STATEWIDE - NON-NHS | 0.0 Seal Coats | 5560 | 4500 | 1060 | 0 | 0 |
| 9207 IM |  | VAR LOC - Statewide INTERSTATE | 0.0 Seal Coats | 1111 | 1000 | 111 | 0 | 0 |
| 9208 NH |  | VAR LOC - STATEWIDE - NHS | 0.0 Seal Coats | 5560 | 4500 | 1060 | 0 | 0 |
| 9209 RPS |  | INDIVIDUAL PROJECTS STATEWIDE | 0.0 Crossing Impr | 2612 | 2350 | 131 | 131 | 0 |
| 9210 NH |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Weigh In Motion, ATR | 1000 | 809 | 191 | 0 | 0 |

## North Dakota Department of Transportation District - Statewide Various Locations

| PCN Map Fund Pend Key Source | Hwy Dir CMC | Location | Length Work Type | Total Cost | Fed Fund | State <br> Fund | Local Fund | Other Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rural |  |  |  |  |  |  |  |  |
| 9211 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Hwy Patrol Ovrt | 62 | 50 | 12 | 0 | 0 |
| 9212 STP |  | HIGHWAY INNOVATION FUNDING | 0.0 Innovation | 3089 | 2500 | 589 | 0 | 0 |
| 9213 IMSS |  | ROAD WEATHER (DMS \& ESS) | 0.01 TS | 1236 | 1000 | 236 | 0 | 0 |
| 9214 NH |  | ND 511 ALERT | 0.01 TS | 185 | 150 | 35 | 0 | 0 |
| 9215 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 MPO Planning | 3124 | 1705 | 0 | 426 | 993 |
| 9216 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 DBE \& OJT | 90 | 90 | 0 | 0 | 0 |
| 9217 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Parks \& Rec | 1263 | 1010 | 0 | 253 | 0 |
| 9218 SS |  | STATEWIDE PAVEMENT MARKING | 0.0 Pave Mark | 6000 | 4856 | 1144 | 0 | 0 |
| 9219 SSNHHES |  | VAR LOC - STATEWIDE INDIVIDUAL | 0.0 Prelim Engineer | 2000 | 1619 | 381 | 0 | 0 |
| 9220 STP |  | VAR LOC - STATEWIDE - NONINTERSTATE | 0.0 Prelim Engineer | 2162 | 1750 | 412 | 0 | 0 |
| 9221 IM |  | RIGHT OF WAY - INTERSTATE | 0.0 Right Of Way | 244 | 220 | 24 | 0 | 0 |
| 9222 STP |  | RIGHT OF WAY - NON-INTERSTATE | 0.0 Right Of Way | 927 | 750 | 177 | 0 | 0 |
| 9223 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 SRED | 480 | 320 | 80 | 80 | 0 |
| 9224 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Training | 20 | 20 | 0 | 0 | 0 |
| 9225 STP |  | VARIOUS LOcAtions STATEWIDE | 0.0 US Corps Eng | 198 | 160 | 38 | 0 | 0 |
| 9226 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 US Fish Wild | 192 | 155 | 37 | 0 | 0 |
| 9227 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Utilities | 62 | 50 | 12 | 0 | 0 |
| 9228 SS |  | VARIOUS LOCATIONS STATEWIDE | 0.0 ADA Ramp Rev | 250 | 202 | 48 | 0 | 0 |
| 9301 SSNHHES |  | VAR LOC - STATEWIDE INDIVIDUAL | 0.0 Prelim Engineer | 2000 | 1619 | 381 | 0 | 0 |
| 9302 SS |  | BILLBOARD CONTROL PROGRAM | 0.0 Billboard Contr | 150 | 121 | 29 | 0 | 0 |
| 9303 STP |  | VAR LOC - STATEWIDE - NONINTERSTATE | 0.0 Prelim Engineer | 2162 | 1750 | 412 | 0 | 0 |
| 9304 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 SPR Univ Study | 5000 | 4000 | 1000 | 0 | 0 |
| 9305 RPS |  | VARIOUS locations STATEWIDE | 0.0 Protect Devices | 2612 | 2350 | 131 | 131 | 0 |
| 9306 SS |  | STATEWIDE PAVEMENT MARKING | 0.0 Pave Mark | 6000 | 4856 | 1144 | 0 | 0 |
| 9307 SS |  | VARIOUS LOCATIONS STATEWIDE | 0.0 ADA Ramp Rev | 250 | 202 | 48 | 0 | 0 |
| 9308 STP |  | VARIOUS locations STATEWIDE | 0.0 DBE \& OJT | 90 | 90 | 0 | 0 | 0 |
| 9309 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Parks \& Rec | 1263 | 1010 | 0 | 253 | 0 |
| 9310 RPS |  | INDIVIDUAL PROJECTS STATEWIDE | 0.0 Crossing Impr | 2612 | 2350 | 131 | 131 | 0 |
| 9311 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Utilities | 62 | 50 | 12 | 0 | 0 |
| 9312 STP |  | VARIOUS LOCATIONS STATEWIDE | 0.0 MPO Planning | 3187 | 1739 | 0 | 435 | 1013 |
| 9313 STP |  | VARIOUS locations STATEWIDE | 0.0 SRED | 480 | 320 | 80 | 80 | 0 |
| 9314 IM |  | RIGHT OF WAY - INTERSTATE | 0.0 Right Of Way | 244 | 220 | 24 | 0 | 0 |
| 9315 STP |  | RIGHT OF WAY - NON-INTERSTATE | 0.0 Right Of Way | 927 | 750 | 177 | 0 | 0 |
| 9316 IMSS |  | ROAD WEATHER (DMS \& ESS) | 0.0 ITS | 1236 | 1000 | 236 | 0 | 0 |
| 9317 NH |  | ND 511 ALERT | 0.0 ITS | 185 | 150 | 35 | 0 | 0 |
| 9318 NH |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Weigh In Motion, ATR | 1000 | 809 | 191 | 0 | 0 |
| 9319 IM |  | VAR LOC - STATEWIDE INTERSTATE | 0.0 Prelim Engineer | 1111 | 1000 | 111 | 0 | 0 |
| 9320 SS |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Wetlands/Tree | 188 | 150 | 38 | 0 | 0 |
| 9321 IMSS |  | VARIOUS LOCATIONS STATEWIDE | 0.0 Preventive Mtce | 833 | 750 | 83 | 0 | 0 |
| 9322 STP |  | VARIOUS LOCATIONS - | 0.0 Training | 100 | 100 | 0 | 0 | 0 |

## North Dakota Department of Transportation District - Statewide Various Locations

| PCN Map Fund Pend Hwy Dir Key Source <br> CMC | Location | Length Work Type | Total Cost | Fed Fund | State <br> Fund | Local Fund | Other Fund |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rural |  |  |  |  |  |  |  |
| 9323 IM | VAR LOC - STATEWIDE INTERSTATE | 0.0 Seal Coats | 1111 | 1000 | 111 | 0 | 0 |
| 9324 SS | VAR LOC - STATEWIDE - NON-NHS | 0.0 Seal Coats | 5560 | 4500 | 1060 | 0 | 0 |
| 9325 NH | VAR LOC - STATEWIDE - NHS | 0.0 Seal Coats | 5560 | 4500 | 1060 | 0 | 0 |
| 9326 STP | HIGHWAY INNOVATION FUNDING | 0.0 Innovation | 3089 | 2500 | 589 | 0 | 0 |
| 9327 STP | VARIOUS LOCATIONS STATEWIDE | 0.0 Hwy Patrol Ovrt | 62 | 50 | 12 | 0 | 0 |
| 9328 STP | VARIOUS LOcAtions STATEWIDE | 0.0 US Corps Eng | 205 | 166 | 39 | 0 | 0 |
| 9329 STP | VARIOUS LOcAtions STATEWIDE | 0.0 US Fish Wild | 198 | 160 | 38 | 0 | 0 |
|  |  | Subtotal | 141974 | 114451 | 21480 | 3064 | 2979 |
| Urban |  |  |  |  |  |  |  |
| 9130 SU | VARIOUS INDIVIDUAL URBAN LOCATIONS | 0.0 Prelim Engineer | 2250 | 1800 | 0 | 450 | 0 |
| 9131 SU | VARIOUS LOCATIONS STATEWIDE | 0.0 Right Of Way | 100 | 80 | 0 | 20 | 0 |
| 9229 UGPNHU: | URBAN GRANT PROGRAM - VAR LOC | 0.0 Dir Task Force | 5758 | 4660 | 522 | 576 | 0 |
| 9230 SU | VARIOUS INDIVIDUAL URBAN LOCATIONS | 0.0 Prelim Engineer | 2250 | 1800 | 0 | 450 | 0 |
| 9231 SU | VARIOUS LOcAtions STATEWIDE | 0.0 Right Of Way | 100 | 80 | 0 | 20 | 0 |
| 9330 UGPNHU: | URBAN GRANT PROGRAM - VAR LOC | 0.0 Dir Task Force | 5758 | 4660 | 522 | 576 | 0 |
| 9331 SU | VARIOUS INDIVIDUAL URBAN LOCATIONS | 0.0 Prelim Engineer | 2250 | 1800 | 0 | 450 | 0 |
| 9332 SU | VARIOUS LOCATIONS STATEWIDE | 0.0 Right Of Way | 100 | 80 | 0 | 20 | 0 |
|  |  | Subtotal | 18566 | 14960 | 1044 | 2562 | 0 |
| Bridge |  |  |  |  |  |  |  |
| 9132 BRU | BRIDGE PREVENTIVE MTCE STATEWIDE | 0.0 Structure Items | 309 | 250 | 59 | 0 | 0 |
| 9133 BRNBRS | VARIOUS LOCATIONS STATEWIDE | 0.0 Bridge Inspect | 563 | 450 | 113 | 0 | 0 |
| 9232 BRNBRS | VARIOUS LOcAtions STATEWIDE | 0.0 Bridge Inspect | 563 | 450 | 113 | 0 | 0 |
| 9233 BRU | BRIDGE PREVENTIVE MTCE STATEWIDE | 0.0 Structure Items | 309 | 250 | 59 | 0 | 0 |
| 9333 BRU | BRIDGE PREVENTIVE MTCE STATEWIDE | 0.0 Structure Items | 309 | 250 | 59 | 0 | 0 |
| 9334 BRNBRS | VARIOUS LOCATIONS STATEWIDE | 0.0 Bridge Inspect | 563 | 450 | 113 | 0 | 0 |
|  |  | Subtotal | 2616 | 2100 | 516 | 0 | 0 |
| Transportation Alternatives |  |  |  |  |  |  |  |
| 9134 TAU | VARIOUS LOCATIONS STATEWIDE | 0.0 Dir Task Force | 1181 | 956 | 0 | 225 | 0 |
| 9135 TAC | VARIOUS LOcATIONS STATEWIDE | 0.0 Dir Task Force | 870 | 704 | 0 | 166 | 0 |
| 9234 TAC | VARIOUS LOcAtions STATEWIDE | 0.0 Dir Task Force | 870 | 704 | 0 | 166 | 0 |
| 9235 TAU | VARIOUS locations STATEWIDE | 0.0 Dir Task Force | 1181 | 956 | 0 | 225 | 0 |
| 9335 TAU | VARIOUS LOcAtions STATEWIDE | 0.0 Dir Task Force | 1181 | 956 | 0 | 225 | 0 |
| 9336 TAC | VARIOUS LOcATIONS STATEWIDE | 0.0 Dir Task Force | 870 | 704 | 0 | 166 | 0 |
|  |  | Subtotal | 6153 | 4980 | 0 | 1173 | 0 |
| County |  |  |  |  |  |  |  |
| 9136 BRC | VARIOUS LOCATIONS STATEWIDE | 0.0 County Bridges | 7278 | 5890 | 0 | 1388 | 0 |
| 9137 SC | VARIOUS LOCATIONS STATEWIDE | 0.0 County Roadways | 19936 | 16134 | 0 | 3802 | 0 |
| 9138 STP | VARIOUS LOCATIONS STATEWIDE | 0.0 SRED | 480 | 320 | 80 | 80 | 0 |
| 9236 BRC | VARIOUS LOCATIONS STATEWIDE | 0.0 County Bridges | 7278 | 5890 | 0 | 1388 | 0 |
| 9237 SC | VARIOUS LOCATIONS STATEWIDE | 0.0 County Roadways | 20483 | 16577 | 0 | 3906 | 0 |

## North Dakota Department of Transportation District - Statewide Various Locations



## North Dakota Department of Transportation

 District - Statewide Various Locations|  |  |  |  |  |  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PCN Map Fund Pend Key Source | Hwy Dir CMC | Location | Length | Work Type | Total Cost | Fed Fund | State Fund | Local <br> Fund | Other Fund |
| Transit |  |  |  |  |  |  |  |  |  |
| 9347 TRUR |  | STATEWIDE TRANSIT - 5310 | 0.0 TR |  | 961 | 769 | 0 | 192 | 0 |
| 9348 TRUR |  | STATEWIDE TRANSIT - 5339 | 0.0 TR |  | 5391 | 4313 | 0 | 1078 | 0 |
| 9349 TCAP |  | STATEWIDE TRANSIT-RTAP | 0.0 TR | ning | 112 | 112 | 0 | 0 | 0 |
| 9350 TRUR |  | STATEWIDE TRANSIT - 5311 | $\begin{gathered} \text { O.OTR } \\ \text { Car } \end{gathered}$ | Assist, TR Admin, TR chase, TR Training | 9839 | 6395 | 0 | 3444 | 0 |
|  |  |  |  | Subtotal | 47955 | 34089 | 0 | 13866 | 0 |
|  |  |  |  | Total | 323494 | 259351 | 23885 | 37279 | 2979 |
|  |  |  |  | Grand Total | 422057 | 338410 | 31382 | 48332 | 3933 |

## PROGRAMS

## State Funding Programs

The $64^{\text {th }}$ Legislative Assembly of North Dakota appropriated one-time funding for state highway construction and maintenance to the NDDOT for the 2015-2017 biennium in the amount of $\$ 939.3$ million. This funding is for projects in areas of the state mainly affected by oil production. As a result of subsequent legislative actions, the funds are now available through the 2021-2023 biennium. The projects are identified with a "SOIB" funding source.

## Federal Funding Programs

With North Dakota's obligation limitation distribution unknown for fiscal year 2020 or beyond, the funding level for planning purposes was based on projected apportionment for 2020-2023. It was based on $\$ 275$ million for 2020, $\$ 280$ million for 2021, $\$ 286$ million for 2022 and $\$ 292$ million for 2023. The NDDOT programs additional projects known as "Pending". These projects replace any projects that do not remain in the fiscal year planned or if additional obligation limitation is received.

Federal aid highway funds are apportioned to the state from several sources. The core formula program structure as provided by "Fixing America’s Surface Transportation" (FAST) Act is:

- National Highway Performance Program (NHPP)
- Surface Transportation Block Grant Program (STBG)
- Congestion Mitigation and Air Quality Improvement Program (CMAQ)
- Highway Safety Improvement Program (HSIP)
- Railway-Highway Crossings Program
- Metropolitan Planning Program
- National Highway Freight Program (NHFP)

Following is a short summary of each of the core formula programs as well as other pertinent programs continued by FAST Act.

Each source of federal funds has its own criteria for eligibility and administration. Recipients of these funds must follow the federal law and administrative rules that apply.

The state is responsible for overall management of these funds. NDDOT makes portions of the funds available to urban areas (Population > 5,000), counties, and other agencies for their use. After the summary of the programs is information on Urban Streets and Highways, County Roads and Bridges, and Public Transit Programs.

The tables in the Funding tab provide a summary of expected federal funding by program areas and amounts of matching funds needed in each area. These tables show that the projected available funds in each category are sufficient to fund the proposed program.

## National Highway Performance Program (NHPP)

The NHPP provides support for the condition and performance of the National Highway System (NHS), for the construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS.

NHPP projects must be on an eligible facility and support progress toward achievement of national performance goals for improving infrastructure condition, safety, mobility, or freight movement on the NHS, and be consistent with Metropolitan and Statewide planning requirements.

The FAST Act continues NHPP which was established under MAP-21. The NHS is composed of rural and urban roads serving major population centers, international border crossings, intermodal transportation facilities, and major travel destinations. It includes:

- The Interstate System.
- All principal arterials (including those not previously designated as part of the NHS) and border crossings on those routes.
- Intermodal connectors -- highways that provide motor vehicle access between the NHS and major intermodal transportation facilities.
- STRAHNET - the network of highways important to U.S. strategic defense and its connectors to major military installations.

The NHPP incorporated the funding from pre-MAP-21 programs including the Interstate Maintenance (IM) Program, National Highway System (NHS) Program, and Highway Bridge Program (HBP) for bridge infrastructure on the NHS.

## Surface Transportation Block Grant Program (STBGP)

The FAST Act converts the long-standing Surface Transportation Program (STP) into the Surface Transportation Block Grant Program (STBGP) acknowledging that this program has the most flexible eligibilities among all Federal-aid highway programs and aligning the program's name with how the Federal Highway Administration (FHWA) has historically administered it. The STBGP promotes flexibility in State and local transportation decisions and provides flexible funding to best address State and local transportation needs.

The STP, now the STBGP, incorporated the funding from the pre-MAP-21 Highway Bridge Program (HBP) for bridge infrastructure not on the NHS.

Per the FAST Act, a percentage (51\% in 2016 with a $1 \%$ increase in each fiscal year of the FAST Act thereafter) of the STBGP apportionment (after mandatory set-asides) is to be obligated in the following areas in proportion to their relative shares of the State's population:

- Urbanized areas with population greater than 200,000.
- Areas with population greater than 5,000 but no more than 200,000
- Areas with population of 5,000 or less

The remaining percentage may be used in any area of the State.

## Congestion Mitigation and Air Quality Improvement Program (CMAQ)

The FAST Act continues the CMAQ program to provide a flexible funding source to State and local governments for transportation projects and programs to help meet the requirements of the Clean Air Act. Funding is available to reduce congestion and improve air quality for areas that do not meet the National Ambient Air Quality Standards for ozone, carbon monoxide, or particulate matter (nonattainment areas) and for former nonattainment areas that are now in compliance (maintenance areas). As ND is currently a state without a nonattainment or maintenance area, CMAQ funds can be used for any CMAQ or STGBP eligible project.

## Highway Safety Improvement Program (HSIP)

The FAST Act continues the Highway Safety Improvement Program (HSIP) to achieve a significant 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. A HSIP project is any strategy, activity or project on a public road that is consistent with the data-driven Vision Zero Plan and corrects or improves a hazardous road location or feature or addresses a highway safety problem.

Projects may provide improvements at identified high accident locations, minimize the potential for accidents, or are part of a system-wide improvement related to safety, as long as they are consistent with the Vision Zero Plan.

## Railway-Highway Crossings Program

The FAST Act continues the Railway-Highway Crossing Program. Funds are set aside from the HSIP for the Railway-Highway Crossing Program for safety improvements to reduce the number of fatalities, injuries, and crashes at public grade crossings.

Funds are used to install or improve protective devices at railroad crossings to include signing, signals, or signals with gates and for improving at-grade railroad crossings and constructing or reconstruction of highway-railroad separation structures.

## Metropolitan Planning Program

Continued in the FAST Act, the metropolitan planning process establishes a cooperative, continuous, and comprehensive framework for making transportation investment decisions in metropolitan areas. This funding is provided to the Metropolitan Planning Organizations (MPO) Program for TIP development, planning, transportation plans, and operation of the MPO.

## National Highway Freight Program (NHFP)

The FAST Act establishes a new National Highway Freight Program (NHFP) to improve the efficient movement of freight on the National Highway Freight Network (NHFN) and support several goals, including-

- investing in infrastructure and operational improvements that strengthen economic competitiveness, reduce congestion, reduce the cost of freight transportation, improve reliability, and increase productivity;
- improving the safety, security, efficiency, and resiliency of freight transportation in rural and urban areas;
- improving the state of good repair of the NHFN;
- using innovation and advanced technology to improve NHFN safety, efficiency, and reliability;
- improving the efficiency and productivity of the NHFN;
- improving State flexibility to support multi-State corridor planning and address highway freight connectivity; and
- reducing the environmental impacts of freight movement on the NHFN.

Generally, NHFP funds must contribute to the efficient movement of freight on the NHFN and be identified in a freight investment plan included in the State's freight plan (required in FY 2019 and beyond). In addition, a State may use not more than $10 \%$ of its total NHFP apportionment each year for freight intermodal or freight rail projects.

## Other Programs

## Transportation Alternatives (TA)

The FAST Act eliminated the Transportation Alternatives Program (TAP) established by MAP21 and replaced it with a set-aside of the Surface Transportation Block Grant Program (STBGP) funding for transportation alternatives (TA). These set-aside funds include all projects and activities that were previously eligible under TAP, encompassing a variety of smaller-scale transportation projects such as pedestrian and bicycle facilities, recreational trails, safe routes to school projects, community improvements such as historic preservation and vegetation management, and environmental mitigation related to stormwater and habitat connectivity.

The TAP previously replaced the funding from pre-MAP-21 programs including Transportation Enhancements (TE), Recreational Trails Program (RTP), and Safe Routes to School (SRTS), wrapping them into a single funding source.

Funds are to be used on projects or activities that are related to surface transportation as noted below:

- Construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and other nonmotorized forms of transportation.
- Construction, planning, and design of infrastructure-related projects and systems that will provide safe routes for non-drivers, including children, older adults, and individuals with disabilities to access daily needs.
- Conversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or other nonmotorized transportation users.
- Construction of turnouts, overlooks, and viewing areas.
- Community improvement activities, including-
o inventory, control, or removal of outdoor advertising;
o historic preservation and rehabilitation of historic transportation facilities;
o vegetation management practices in transportation rights-of-way to improve roadway safety, prevent against invasive species, and provide erosion control; and
o archaeological activities relating to impacts from implementation of a transportation project eligible under 23 USC.
- Any environmental mitigation activity, including pollution prevention and pollution abatement activities and mitigation to-
o address stormwater management, control, and water pollution prevention or abatement related to highway construction or due to highway runoff; or
o reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats.
- The RTP under 23 USC 206.
- The SRTS Program under $\S 1404$ of SAFETEA-LU.
- Planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.
- Workforce development, training, and education activities that are in accordance with 23 USC 504(e).

Both cities and counties receive a percentage of the set-aside of the STBGP funding for TA, after approximately $\$ 1$ million is set aside for the RTP. The RTP is used to provide for the continuation of recreational trails projects and it is administered by the North Dakota Department of Park and Recreation. The state has the option to opt out of the RTP program each year, based on the Governor's direction.

## Selection of Projects

TAP funds are administered by the LG Division to large and small urban areas, rural areas, and counties. Using a competitive process, a committee comprised of state, local, MPO, and other officials will select from proposed projects submitted by eligible entities. The match for these projects is generally 80.93 percent federal and 19.07 percent county or city.

## Eligible Project Sponsors

Under 23 U.S.C. 213(c)(4)(B), the eligible entities to receive TAP funds are:

- Local governments
- Regional transportation authorities,
- Transit agencies,
- Natural resource or public land agencies,
- School districts, local education agencies or schools,
- Tribal governments
- Any other local or regional governmental entity with responsibility for oversight of transportation or recreational trails (other than a metropolitan planning organization or state agency) that the state determines to be eligible, consistent with the goals of subsection (c) of section 213 of title 23.


## Highway Bridge Program (HBP)

The HBP was removed as a formula program in MAP-21, as it was rolled into the core formulas of the NHPP and STP, now the STBGP in the FAST Act. But since North Dakota may still have apportionment balance remaining in HBP, the apportionment continues to be available under the applicable rules of the pre-MAP-21 HBP. HBP funds are dedicated to reconstructing or rehabilitating existing bridges that meet certain sufficiency ratings. Generally, a bridge with a sufficiency rating $<=50$ is eligible for replacement. Bridges rated between 50 and 80 are generally eligible for rehabilitation but not replacement. BR funds can be used for preventive maintenance activities on bridges. Construction can occur on projects not eligible for BR funds but the funding must come from other federal apportionment sources (NHPP, STBGP, CMAQ, etc.)

North Dakota continues to provide funding equal to half the 2009 HBP Apportionment to the Counties each year for Bridge projects. This amounts to about $\$ 5.9$ million.

## Emergency Relief (ER) Program

The FAST Act continues the Emergency Relief (ER) provides funds for emergency repairs and permanent repairs on Federal-aid highways that have suffered serious damage as a result of natural disasters or catastrophic failure from an external cause. This is normally due to a result of flooding caused by heavy rains or large spring run-off. Once the Governor declares a disaster area, and FHWA accepts the State's proposal, special funds are made available for the repair or restoration of these roads. Emergency repair work, which is performed to restore essential traffic, minimize the extent of damage, or protect the remaining facilities and is accomplished in the first 180 days after the occurrence of the disaster, may be reimbursed at 100 percent Federal share. Permanent repairs generally are reimbursed at 80.93 percent Federal share.

The FAST Act continues providing up to $\$ 100$ million nationally each year for the repair or reconstruction of Federal-aid highways and roads.

## Discretionary Program

The FAST Act continues some of the previous Discretionary Programs, which are federal funds specifically designated by Congress for particular projects or programs are not distributed by a mandated distribution formula. Allocated funds are generally congressional appropriation earmarks and Congress acts on these funds each year as part of the new Appropriations Act. The spending level varies from year to year. Allocated discretionary funds generally have their own obligation limitation, which is equal to the amount of the funding. Many discretionary programs were eliminated under MAP-21, but many of the eligibilities are covered in other programs.

## Federal Lands and Tribal Transportation Program

The FAST Act continues to acknowledge the importance of access to federal and tribal lands. The Federal Lands and Tribal Transportation Program consists of three programs to create unification and acknowledge the importance of access to federal and tribal lands. The Federal Lands Transportation Program (FLTP) is for projects that improve access within the Federal estate, such as national forests and national recreation areas, on infrastructure owned by the Federal government. The Federal land management agency (FLMA) partners will administer the program. The Federal Lands Access Program is for projects on Federal Lands Access Transportation Facilities that are located on or adjacent to, or that provide access to Federal lands. Representatives from FHWA, NDDOT (LG Division), and local government, in consultation with applicable FLMAs, will administer the program. The Tribal Transportation Program (TTP) provides access to basic community services to enhance the quality of life on Indian Reservations. The Bureau of Indian Affairs (BIA) or FHWA- Central Federal Lands (CFL) will administer the program along with the local tribal partners.

## Urban and County Federal Funding

## Urban Streets and Highways

In urban areas, roads that primarily serve traffic generating outside of the urban area have been designated as the Regional System. The Regional System generally consists of streets and highways on the state system in and through urban areas. Other functionally classified streets are referred to as urban roads. The federal fund apportionment for urban streets and highways is divided between the Urban Roads and Urban Regional systems. Each year, NDDOT LG Division coordinates with the cities above 5,000 in population (including those that have a Metropolitan Planning Organization (MPO)) to prepare and submit requests for urban roads, and bridge replacement projects for the next four construction years. NDDOT requests urban regional system projects for the next five construction years.

Urban areas over 50,000 residents have MPOs, which are involved in program planning for those areas. These areas are required to prepare a TIP each year. Each of the three MPOs has prepared a TIP document which is available upon request:

1. Bismarck-Mandan Metro Area, 221 N. $5^{\text {th }}$ St., PO Box 5503, Bismarck, ND 585065503, Telephone (701) 355-1840, Email: mpo@bismarcknd.gov Website: http://www.bismarcknd.gov/
2. Fargo-Moorhead-West Fargo Metro Area, One $2^{\text {nd }}$ St N., Suite \#232, Fargo, ND 58102, Telephone (701) 232-3242, Email: metrocog@fmmetrocog.org Website: http://www.fmmetrocog.org
3. Grand Forks-East Grand Forks Metro Area, 255 N. $4^{\text {th }}$ St., Grand Forks, ND 58206, Telephone (701) 746-2660, Email: info@theforksmpo.org
Website: http://www.theforksmpo.org

## County Roads and Bridges

The LG Division annually allocates money to each county for roads and bridges. The annual allocations are sometimes not sufficient to fund a project within a county. In some instances,
counties may allow their allocations to accumulate for two or more years. When sufficient amounts exist, they may then fund a project.

The NDDOT shares the federal highway funds with the 53 counties. MAP-21 does not specifically identify funding for county roads, but the NDDOT has chosen to provide funds for their roads using the percentages outlined in MAP-21 for areas with populations less than 5000. The counties can use these funds for any project they select as long as it is on their federal aid system of roads. The match on these projects is up to 80.93 percent federal with the remainder being county funds.

NDDOT distributes these funds to the 53 counties based on the following formula:

- 25\% - Land area
- $25 \%$ - Population
- $25 \%$ - Miles of federal aid roads
- $25 \%$ - Local effort (mill levy program)

The counties receive funding for bridges to use on the county and township roads, and on most streets in the cities, but not on the urban (state) system. The FAST Act requires that $15 \%$ of the 2009 HBP Apportionment be obligated for off system bridges. See "Highway Bridge Program (HBP)" for more information. The match for these projects is generally 80.93 percent federal and 19.07 percent county or city.

The individual counties select their projects on an annual basis. The projects will be identified when LG meets with the counties in October. A list of proposed projects is sent to FHWA each year. Due to the timing of the yearly meetings with the counties, it is not possible to include a current list of projects in the Appendix.

## Public Transit Programs

The NDDOT administers federal transit grant funds to rural, non-urbanized areas and state-aid funding for the entire state and ensures that transit projects meet federal and state regulations and requirements.

North Dakota's public transit programs fall into three categories, which are included in this STIP in summary form. The categories are as follows:

1. Urban/Urbanized Transit Programs
2. Rural Transit Programs
3. State Aid Transit Program

## Federal Transit Grants

The Federal Transit Administration (FTA) annually apportions federal funding which includes grant monies allotted under sections 5303, 5304, 5307, 5339, 5310, and 5311. The grant funding is administered as follows:

## Section 5303 AND 5304 - Statewide Planning and Metropolitan Planning

Section 5304 is a companion program to the Section 5303 program and provides an annual
apportionment of federal transit planning funds to North Dakota for a variety of statewide planning activities. The state can use these funds for a variety of transit related purposes such as planning, technical studies and assistance, demonstrations, management training and cooperative research. Currently, these funds are combined with the Section 5303 funds and disbursed to the urbanized areas in the state for metropolitan planning activities. An urbanized area is an incorporated area with a population of 50,000 or more that is designated as such by the U.S. Department of Commerce, Bureau of the Census.

Section 5304 funds shifted to the metropolitan areas are rolled into the Consolidated Planning Grant. The combining of FTA and FHWA planning funds allows flexibility in transportation, urban street and highway planning activities. Budget tracking and cost billing are greatly simplified. Section 5304 and Section 5303 funds are distributed to the three MPOs by means of a distribution formula developed by the MPOs. The MPOs and their respective cities each develop an annual proposed work program that details how each urbanized area will utilize its planning apportionment. The three urbanized areas in North Dakota are: Bismarck-Mandan, FargoMoorhead and Grand Forks-East Grand Forks.

Two of North Dakota's urbanized areas (Fargo-Moorhead, and Grand Forks-East Grand Forks) are located at the North Dakota state line with Minnesota and have neighboring state line cities of Moorhead, Minnesota and East Grand Forks, Minnesota respectively. Minnesota planning funds allocated annually to these two Minnesota cities by FTA and FHWA are pooled into the CPG to facilitate administration of these funds to these state line urbanized areas. The NDDOT is the lead agency and administers the combined CPG funds for both state line urbanized areas.

## Section 5307 Urbanized Area Formula Program

Section 5307 makes federal funds available to urbanized areas for transit capital and operating assistance in urbanized areas and for transit related planning.

In North Dakota, Section 5307 formula transit funds are administered directly to the state's three urbanized areas/cities by the FTA Region VIII Office in Denver, and thus the funds do not pass through the NDDOT. The MPOs and their respective cities jointly develop an annual proposed transit "program of projects" that details how each urbanized area will utilize its transit apportionment. The three urbanized areas in North Dakota are: Bismarck-Mandan, FargoMoorhead, and Grand Forks-East Grand Forks.

## Section 5339 Bus and Bus Facilities for Major Capital Investment

Section 5339 provides federal funds for transit projects in both urban and rural areas of the state to replace, rehabilitate, and purchase buses and related equipment and to construct bus-related facilities. These funds are provided for transit needs that exceed the capabilities of the annual formula funding provided under Sections 5307 and 5311. Providers will submit applications for various programs appropriate to the needs of their agency.

## Section 5310 - Enhanced Mobility for Seniors and Persons with Disabilities

Section 5310 program funds may be used for capital and operating expenses in rural and urban areas to support transportation services to improve the mobility of seniors and persons with disabilities. These funds are generally used to purchase vehicles.

Projects selected for funding under Section 5310 must be derived from a locally developed, coordinated public transit/human services transportation plan. These plans identify the transportation needs of persons with disabilities, seniors and people with low incomes and provide strategies for meeting these needs. Eligible subrecipients are private nonprofit organizations, governmental authorities where no non-profit organizations are available to provide service and intercity carriers, provided all federal qualifications are met.

## Sections 5311 Formula Grants for Other than Urbanized Areas

Section 5311 provides formula funding to states for the purpose of supporting public transportation in areas of less than 50,000 in population. It is apportioned in proportion to each state's non-urbanized population. Funding may be used for capital, operating, state administration, and project administration expenses. Each state prepares an annual "program of projects", which must provide for fair and equitable distribution of funds within the state, including Indian reservations, and must provide for maximum feasible coordination with transportation services assisted by other federal sources.

## Section 5311(b)(3) Rural Transit Assistance Program (RTAP)

The program provides funds for transit related training and technical assistance to the rural transit operators in the state. These RTAP funds can be used for personnel training to improve public transit services in rural areas. These funds are provided at $100 \%$, and therefore, do not require the usual local matching funds.

FTA-RTAP funds will be used to provide local transit projects and personnel a variety of training and technical assistance in the field of public transit. This is made available to all rural transit projects in the state that receive 5311 funding.

## Section 5311(j), Public Transportation on Indian Reservations

This transit assistance program provides federal funds directly to Indian Tribes to improve public transportation on Indian Reservations. All four (4) Indian Reservations in North Dakota are eligible for these funds and can apply for them through the FTA Denver Regional Office.

## Section 5311(f), Intercity Bus Program

This Intercity program provides federal funds to Intercity operators. The goal of the program is to provide continuous bus transportation across the country. A minimum of $15 \%$ of the Section 5311 funding is programed for the Intercity Program.

## Urbanized Transit Programs

Urban areas with populations over 50,000 persons are known as urbanized areas, and each has a Metropolitan Planning Organizations (MPO's) that conducts transit planning for its respective urbanized area. North Dakota's three MPO-designated urbanized areas are:

1. Bismarck-Mandan
2. Fargo-Moorhead
3. Grand Forks-East Grand Forks

Each of the three MPOs and their respective cities jointly develop an annual proposed transit "program of projects" that details how each urbanized area will utilize its transit funds. Details of
the respective transit program of projects are contained in each MPO area TIP (Transportation Improvement Program.

## Rural Transit Programs

Localities with less than 50,000 in population are defined as rural areas. North Dakota currently has 30 rural transit agencies that will receive Section 5311 funding to provide transit services in the rural areas of the state. These rural transit agencies are eligible to receive Sections 5339 and 5310 funding. These funds are administered by the NDDOT based on project needs as determined through an application process.

It is anticipated that the number of rural transit projects receiving federal funding each year will remain relatively constant during the timeframe covered by this STIP document (2020-2023). North Dakota anticipates receiving a relatively consistent level of federal funding for transit needs during this same timeframe.

## State Aid for Public Transit Programs

North Dakota has a State Aid for Public Transit assistance program. Since this state-aid program involves only state funds (no federal funding) it is included herein for informational purposes only. 33 public transit projects (both urban and rural) throughout the state receive state funds to support their transit operations.

## Transit Performance Management

Performance measures have been established for facilities, equipment, and rolling stock as part of the NDDOT Transit Asset Management (TAM) Plan. These performance measures help the transit agencies quantify the condition of their assets which facilitates setting targets that support funding prioritization.

## Transit Program Information

For questions or further information on any of the above transit programs, contact the LG Division by phone at (701) 328-4469 or via email to Stacey Hanson at smhanson@nd.gov.

2020
Program Summary (In Thousands)

|  | Expenditures ${ }^{(1)}$ |  |  | Revenues |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Highway Construction Program | Total | Federal | State/Other | Total | Federal | State/Other ${ }^{(2)}$ |
| Interstate Maintenance ${ }^{(3)}$ | \$39,668 | \$35,589 | \$4,079 | \$0 | \$0 | \$0 |
| National Highway Performance | \$175,426 | \$141,972 | \$33,454 | \$160,680 | \$136,291 | \$24,389 |
| National Highway Freight ${ }^{(4)}$ | \$0 | \$0 | \$0 | \$10,284 | \$9,256 | \$1,028 |
| Highway Bridge ${ }^{(5)}$ | \$17,853 | \$15,269 | \$2,584 | \$0 | \$0 | \$0 |
| Highway Safety Improvements ${ }^{(6)}$ | \$8,668 | \$7,801 | \$867 | \$8,668 | \$7,801 | \$867 |
| Railway-Highway Crossing | \$5,222 | \$4,700 | \$522 | \$4,475 | \$4,028 | \$447 |
| Surface Transportation | \$113,872 | \$87,459 | \$26,413 | \$51,095 | \$39,243 | \$11,852 |
| Total | \$360,709 | \$292,790 | \$67,919 | \$235,202 | \$196,619 | \$38,583 |
| Urban Highway Construction Program National Highway Performance | \$33,356 | \$24,508 | \$8,848 | \$12,547 | \$9,219 | \$3,328 |
| Highway Bridge ${ }^{(5)}$ | \$309 | \$250 | \$59 | \$0 | \$0 | \$0 |
| Highway Safety Improvements ${ }^{(6)}$ | \$7,772 | \$6,994 | \$778 | \$7,772 | \$6,994 | \$778 |
| Urban Grant Program | \$14,185 | \$10,147 | \$4,038 | \$14,185 | \$10,147 | \$4,038 |
| Surface Transportation/CMAQ | \$49,996 | \$24,911 | \$25,085 | \$65,415 | \$32,594 | \$32,821 |
| Total | \$105,618 | \$66,810 | \$38,808 | \$99,919 | \$58,954 | \$40,966 |
| County Highway Construction Program Surface Transportation | \$19,878 | \$16,019 | \$3,859 | \$19,646 | \$15,832 | \$3,814 |
| Highway Safety Improvements ${ }^{(6)}$ | \$6,800 | \$6,136 | \$664 | \$6,800 | \$6,136 | \$664 |
| Highway Bridge | \$7,278 | \$5,890 | \$1,388 | \$7,278 | \$5,890 | \$1,388 |
| Total | \$33,956 | \$28,045 | \$5,911 | \$33,724 | \$27,858 | \$5,866 |
| Transportation Alternatives Program State Highways ${ }^{(1)}$ | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Urban Areas | \$2,322 | \$1,489 | \$833 | \$1,490 | \$956 | \$535 |
| County Areas | \$2,470 | \$1,360 | \$1,110 | \$1,279 | \$704 | \$575 |
| Total | \$4,792 | \$2,849 | \$1,943 | \$2,769 | \$1,660 | \$1,109 |
| Emergency Relief | \$1,000 | \$1,000 | \$0 | \$0 | \$0 | \$0 |
| Federal Lands Highways | \$32,677 | \$21,000 | \$11,677 | \$32,677 | \$21,000 | \$11,677 |
| ROM Missile Roads | \$4,000 | \$4,000 | \$0 | \$4,000 | \$4,000 | \$0 |
| SOIB | \$41,912 | \$0 | \$41,912 | \$41,912 | \$0 | \$41,912 |
| Illustrative | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Transit | \$24,291 | \$16,743 | \$7,548 | \$24,291 | \$16,743 | \$7,548 |
| Total | \$608,955 | \$433,237 | \$175,718 | \$474,495 | \$326,834 | \$147,662 |
| Maintenance \& Operations | \$125,588 | \$0 | \$125,588 | \$125,588 | \$0 | \$125,588 |
| Grand Total | \$734,543 | \$433,237 | \$301,306 | \$600,083 | \$326,834 | \$273,250 |

(1) Contains pending projects - (\$85.2 Million Total, $\$ 71.3$ Million Federal), if additional funding/revenues would be available. Some of the projects shown may be funded with 2018 Obligational Limitation.
(2) Historically, North Dakota Legislature has provided match, and it is assumed they will continue to do so. Funds may be shifted between categories as allowed and projects adjusted based on the actual federal funding revenues received.
(3) The Interstate Maintenance Program was combined into the National Highway Performance Program with MAP-21 and FAST, but it continues to be shown on this Program Summary to track the state match since it is at $90 \%$ federal. The Revenue is shown as $\$ 0$, but it will come out of the National Highway Performance Program.
(4) This revenue will be used on an elgible project, generally on the Interstate or National Highway sytems
(5) The Highway Bridge Program was combined into the National Highway Performance Program (NHPP) and Surface Transportation Block Grant Program (STBGP) with MAP-21 and FAST, but carryover apportionment still remains in the Highway Bridge Program so it is tracked separately. This apportionment will continue to be used until it is exhausted. The Revenue is shown as $\$ 0$ under the State \& Urban Highway Construction Programs, but the necessary revenue will come out of the NHPP or STBGP revenues.
(6) Highway Safety Improvements are projects from the HSIP which includes projects that may be in the State, Urban, and County Highway Construction Programs.
(7) The Revenue is shown as $\$ 0$ under the State Highway portion of the Transportation Alternatives, but the necessary revenue will come out of the STBGP revenues if the projects move forward based on the Program funding decisions.

2021
Program Summary (In Thousands)

|  | Expenditures ${ }^{(1)}$ |  |  | Revenues |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Highway Construction Program | Total | Federal | State/Other | Total | Federal | State/Other ${ }^{(2)}$ |
| Interstate Maintenance ${ }^{(3)}$ | \$64,957 | \$58,349 | \$6,608 | \$0 | \$0 | \$0 |
| National Highway Performance | \$113,154 | \$91,576 | \$21,578 | \$173,020 | \$147,321 | \$25,699 |
| National Highway Freight ${ }^{(4)}$ | \$0 | \$0 | \$0 | \$10,490 | \$9,441 | \$1,049 |
| Highway Bridge ${ }^{(5)}$ | \$17,193 | \$15,293 | \$1,900 | \$0 | \$0 | \$0 |
| Highway Safety Improvements ${ }^{(6)}$ | \$13,449 | \$12,325 | \$1,124 | \$12,056 | \$11,048 | \$1,008 |
| Railway-Highway Crossing | \$5,222 | \$4,700 | \$522 | \$4,564 | \$4,108 | \$456 |
| Surface Transportation | \$63,156 | \$50,213 | \$12,943 | \$50,360 | \$40,039 | \$10,321 |
| Total | \$277,131 | \$232,456 | \$44,675 | \$250,490 | \$211,958 | \$38,532 |
| Urban Highway Construction Program National Highway Performance | \$31,290 | \$24,637 | \$6,653 | \$11,943 | \$9,403 | \$2,539 |
| Highway Bridge ${ }^{(5)}$ | \$309 | \$250 | \$59 | \$0 | \$0 | \$0 |
| Highway Safety Improvements ${ }^{(6)}$ | \$1,808 | \$1,628 | \$180 | \$1,808 | \$1,628 | \$180 |
| Urban Grant Program | \$9,664 | \$6,079 | \$3,585 | \$9,664 | \$6,079 | \$3,585 |
| Surface Transportation/CMAQ | \$26,918 | \$20,686 | \$6,232 | \$43,299 | \$33,275 | \$10,025 |
| Total | \$69,989 | \$53,280 | \$16,709 | \$66,714 | \$50,385 | \$16,329 |
| County Highway Construction Program Surface Transportation | \$20,416 | \$16,454 | \$3,962 | \$20,064 | \$16,171 | \$3,893.74 |
| Highway Safety Improvements ${ }^{(6)}$ | \$410 | \$369 | \$41 | \$410 | \$369 | \$41 |
| Highway Bridge | \$7,278 | \$5,890 | \$1,388 | \$7,278 | \$5,890 | \$1,388 |
| Total | \$28,104 | \$22,713 | \$5,391 | \$27,752 | \$22,430 | \$5,323 |
| Transportation Alternatives Program State Highways ${ }^{\text {(1) }}$ | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Urban Areas | \$2,354 | \$1,864 | \$490 | \$1,207 | \$956 | \$251 |
| County Areas | \$1,779 | \$1,171 | \$608 | \$1,070 | \$704 | \$366 |
| Total | \$4,133 | \$3,035 | \$1,098 | \$2,277 | \$1,660 | \$617 |
| Emergency Relief | \$1,000 | \$1,000 | \$0 | \$0 | \$0 | \$0 |
| Federal Lands Highways | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROM Missile Roads | \$4,000 | \$4,000 | \$0 | \$4,000 | \$4,000 | \$0 |
| SOIB | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Illustrative | \$51,000 | \$0 | \$51,000 | \$51,000 | \$0 | \$51,000 |
| Transit | \$24,807 | \$17,078 | \$7,729 | \$24,807 | \$17,078 | \$7,729 |
| Total | \$460,164 | \$333,562 | \$126,602 | \$427,040 | \$307,511 | \$119,530 |
| Maintenance \& Operations | \$125,588 | \$0 | \$125,588 | \$125,588 | \$0 | \$125,588 |
| Grand Total | \$585,752 | \$333,562 | \$252,190 | \$552,628 | \$307,511 | \$245,118 |

(1) Contains pending projects - (\$70.4 Million Total, \$59.6 Million Federal), if additional funding/revenues would be available.
(2) Historically, North Dakota Legislature has provided match, and it is assumed they will continue to do so. Funds may be shifted between categories as allowed and projects adjusted based on the actual federal funding revenues received.
(3) The Interstate Maintenance Program was combined into the National Highway Performance Program with MAP-21 and FAST, but it continues to be shown on this Program Summary to track the state match since it is at $90 \%$ federal. The Revenue is shown as $\$ 0$, but it will come out of the National Highway Performance Program.
(4) This revenue will be used on an elgible project, generally on the Interstate or Nation Highway sytems.
(5) The Highway Bridge Program was combined into the National Highway Performance Program (NHPP) and Surface Transportation Block Grant Program (STBGP) with MAP-21 and FAST, but carryover apportionment still remains in the Highway Bridge Program so it is tracked separately. This apportionment will continue to be used until it is exhausted. The Revenue is shown as $\$ 0$ under the State \& Urban Highway Construction Programs, but the necessary revenue will come out of the NHPP or STBGP revenues.
(6) Highway Safety Improvements are projects from the HSIP which includes projects that may be in the State, Urban, and County Highway Construction Programs.
(7) The Revenue is shown as $\$ 0$ under the State Highway portion of the Transportation Alternatives, but the necessary revenue will come out of the STBGP revenues if the projects move forward based on the Program funding decisions.

2022
Program Summary (In Thousands)

|  | Expenditures ${ }^{(1)}$ |  |  | Revenues |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Highway Construction Program | Total | Federal | State/Other | Total | Federal | State/Other ${ }^{(2)}$ |
| Interstate Maintenance ${ }^{(3)}$ | \$35,386 | \$31,678 | \$3,708 | \$0 | \$0 | \$0 |
| National Highway Performance | \$61,333 | \$49,637 | \$11,696 | \$176,766 | \$150,268 | \$26,498 |
| National Highway Freight ${ }^{(4)}$ | \$0 | \$0 | \$0 | \$10,700 | \$9,630 | \$1,070 |
| Highway Bridge ${ }^{(5)}$ | \$7,160 | \$6,336 | \$824 | \$0 | \$0 | \$0 |
| Highway Safety Improvements ${ }^{(6)}$ | \$20,056 | \$18,050 | \$2,006 | \$14,785 | \$13,306 | \$1,479 |
| Railway-Highway Crossing | \$5,222 | \$4,700 | \$522 | \$4,656 | \$4,190 | \$465 |
| Surface Transportation | \$144,062 | \$118,081 | \$25,981 | \$49,840 | \$40,851.32 | \$8,988 |
| Total | \$273,219 | \$228,482 | \$44,737 | \$256,746 | \$218,245 | \$38,501 |
| Urban Highway Construction Program National Highway Performance | \$11,300 | \$9,145 | \$2,155 | \$11,852 | \$9,592 | \$2,260 |
| Highway Bridge ${ }^{(5)}$ | \$9,109 | \$7,372 | \$1,737 | \$0 | \$0 | \$0 |
| Highway Safety Improvements ${ }^{(6)}$ | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Urban Grant Program | \$5,758 | \$4,660 | \$1,098 | \$4,660 | \$4,660 | \$0 |
| Surface Transportation/CMAQ | \$45,435 | \$31,421 | \$14,014 | \$49,120 | \$33,970 | \$15,151 |
| Total | \$71,602 | \$52,598 | \$19,004 | \$65,632 | \$48,221 | \$17,411 |
| County Highway Construction Program Surface Transportation | \$20,963 | \$16,897 | \$4,066 | \$20,490 | \$16,516 | \$3,974 |
| Highway Safety Improvements ${ }^{(6)}$ | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Highway Bridge | \$7,278 | \$5,890 | \$1,388 | \$7,278 | \$5,890 | \$1,388 |
| Total | \$28,241 | \$22,787 | \$5,454 | \$27,768 | \$22,406 | \$5,362 |
| Transportation Alternatives Program State Highways ${ }^{\text {(1) }}$ | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Urban Areas | \$1,181 | \$956 | \$225 | \$1,180 | \$956 | \$225 |
| County Areas | \$870 | \$704 | \$166 | \$870 | \$704 | \$166 |
| Total | \$2,051 | \$1,660 | \$391 | \$2,051 | \$1,660 | \$391 |
| Emergency Relief | \$1,000 | \$1,000 | \$0 | \$0 | \$0 | \$0 |
| Federal Lands Highways | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROM Missile Roads | \$4,000 | \$4,000 | \$0 | \$4,000 | \$4,000 | \$0 |
| SOIB | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Illustrative | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Transit | \$25,303 | \$17,420 | \$7,883 | \$25,303 | \$17,420 | \$7,883 |
| Total | \$405,416 | \$327,947 | \$77,469 | \$381,500 | \$311,952 | \$69,548 |
| Maintenance \& Operations | \$125,588 | \$0 | \$125,588 | \$125,588 | \$0 | \$125,588 |
| Grand Total | \$531,004 | \$327,947 | \$203,057 | \$507,088 | \$311,952 | \$195,136 |

[^0](2) Historically, North Dakota Legislature has provided match, and it is assumed they will continue to do so. Funds may be shifted between categories as allowed and projects adjusted based on the actual federal funding revenues received.
 Summarv to track the state match since it is at $90 \%$ federal The Revenue is shnwn as $\$ 0$ hut it will conme nut of the Natinnal Hinhwav Performance Prncram
(4) This revenue will be used on an elgible project, generally on the Interstate or Nation Highway sytems.
(5) The Hignway Bridge Program was combined into the Natıonal Highway Pertormance Program (NHPP) and Surtace Transportation Block Grant Program (STBGP) with MAP-21 and FAST, but carryover apportionment still remains in the Hiahway Bridae Proaram so it is tracked separately. This apportionment will continue to be used until it is exhausted. The (6) Highway Safety Improvements are projects from the HSIP which includes projects that may be in the State, Urban, and County Highway Construction Programs.
(7) The Revenue is shown as $\$ 0$ under the State Highway portion of the Transportation Alternatives, but the necessary revenue will come out of the STBGP revenues if the projects move forward based on the Program funding decisions.

2023
Program Summary (In Thousands)

|  | Expenditures ${ }^{(1)}$ |  |  | Revenues |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Highway Construction Program | Total | Federal | State/Other | Total | Federal | State/Other ${ }^{(2)}$ |
| Interstate Maintenance ${ }^{(3)}$ | \$94,183 | \$84,653 | \$9,530 | \$0 | \$0 | \$0 |
| National Highway Performance | \$105,038 | \$85,008 | \$20,030 | \$179,958 | \$153,273 | \$26,685.01 |
| National Highway Freight ${ }^{(4)}$ | \$0 | \$0 | \$0 | \$10,914 | \$9,822 | \$1,091 |
| Highway Bridge ${ }^{(5)}$ | \$16,650 | \$14,544 | \$2,106 | \$0 | \$0 | \$0 |
| Highway Safety Improvements ${ }^{(6)}$ | \$536 | \$482 | \$54 | \$15,093 | \$13,572 | \$1,521 |
| Railway-Highway Crossing | \$5,222 | \$4,700 | \$522 | \$4,749 | \$4,274 | \$475 |
| Surface Transportation | \$89,369 | \$71,394 | \$17,975 | \$52,173 | \$41,679.49 | \$10,494 |
| Total | \$310,998 | \$260,781 | \$50,217 | \$262,887 | \$222,621 | \$40,265 |
| Urban Highway Construction Program National Highway Performance | \$35,904 | \$24,896 | \$11,008 | \$14,109 | \$9,783 | \$4,326 |
| Highway Bridge ${ }^{(5)}$ | \$309 | \$250 | \$59 | \$0 | \$0 | \$0 |
| Highway Safety Improvements ${ }^{(6)}$ | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Urban Grant Program | \$5,758 | \$4,660 | \$1,098 | \$4,661 | \$4,660 | \$1 |
| Surface Transportation/CMAQ | \$35,750 | \$25,859 | \$9,891 | \$47,943 | \$34,678 | \$13,264 |
| Total | \$77,721 | \$55,665 | \$22,056 | \$66,713 | \$49,122 | \$17,591 |
| County Highway Construction Program Surface Transportation | \$21,522 | \$17,349 | \$4,173 | \$20,925 | \$16,867 | \$4,057 |
| Highway Safety Improvements ${ }^{(6)}$ | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Highway Bridge | \$7,278 | \$5,890 | \$1,388 | \$7,278 | \$5,890 | \$1,388 |
| Total | \$28,800 | \$23,239 | \$5,561 | \$28,203 | \$22,757 | \$5,445 |
| Transportation Alternatives Program State Highways ${ }^{\text {(1) }}$ | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Urban Areas | \$1,181 | \$956 | \$225 | \$1,180 | \$956 | \$225 |
| County Areas | \$870 | \$704 | \$166 | \$870 | \$704 | \$166 |
| Total | \$2,051 | \$1,660 | \$391 | \$2,051 | \$1,660 | \$391 |
| Emergency Relief | \$1,000 | \$1,000 | \$0 | \$0 | \$0 | \$0 |
| Federal Lands Highways | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ROM Missile Roads | \$4,000 | \$4,000 | \$0 | \$4,000 | \$4,000 | \$0 |
| SOIB | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Illustrative | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Transit | \$25,809 | \$17,768 | \$8,041 | \$25,809 | \$17,768 | \$8,041 |
| Total | \$450,379 | \$364,113 | \$86,266 | \$389,662 | \$317,928 | \$71,734 |
| Maintenance \& Operations | \$125,588 | \$0 | \$125,588 | \$125,588 | \$0 | \$125,588 |
| Grand Total | \$575,967 | \$364,113 | \$211,854 | \$515,250 | \$317,928 | \$197,322 |

(1) Contains pending projects - (\$91.9 Million Total, $\$ 73.3$ Million Federal), if additional funding/revenues would be available.
(2) Historically, North Dakota Legislature has provided match, and it is assumed they will continue to do so. Funds may be shifted between categories as allowed and projects adjusted based on the actual federal funding revenues received.
(3) The Interstate Maintenance Program was combined into the National Highway Performance Program with MAP-21 and FAST, but it continues to be shown on this Program Summary to track the state match since it is at $90 \%$ federal. The Revenue is shown as $\$ 0$, but it will come out of the National Highway Performance Program.
(4) This revenue will be used on an elgible project, generally on the Interstate or Nation Highway sytems.
(5) The Highway Bridge Program was combined into the National Highway Performance Program (NHPP) and Surface Transportation Block Grant Program (STBGP) with MAP-21 and FAST, but carryover apportionment still remains in the Highway Bridge Program so it is tracked separately. This apportionment will continue to be used until it is exhausted. The Revenue is shown as $\$ 0$ under the State \& Urban Highway Construction Programs, but the necessary revenue will come out of the NHPP or STBGP revenues.
(6) Highway Safety Improvements are projects from the HSIP which includes projects that may be in the State, Urban, and County Highway Construction Programs.
(7) The Revenue is shown as $\$ 0$ under the State Highway portion of the Transportation Alternatives, but the necessary revenue will come out of the STBGP revenues if the projects move forward based on the Program funding decisions.

## REQUIRED FEDERAL CERTIFICATIONS

(PER 23 U.S.C. 135 and 23 CFR, PART 450.220 - HIGHWAYS) (PER 49 U.S.C., SECTION 5323(k) - TRANSIT)

The North Dakota Department of Transportation (NDDOT) hereby certifies that its statewide transportation planning process is being carried out in accordance with all respective Federal requirements, including the following:

Title VI of the Civil Rights Act of 1964 and Title VI assurance executed by the State under 23 U.S.C. 324 and 29 U.S.C. 794;

Section 1003(b) of the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 (Public Law 102-204, 105 Statute 1914) regarding the involvement of disadvantaged business enterprises in FHWA and FTA funded projects (Section 105(f), Public Law 97-424, 96 Statute 2100, 49 CFR Part 23);

The provisions of the Americans with Disabilities Act (ADA) of 1990 (Public Law 101-336, 104 Statute 327, as amended) and the U.S. DOT regulations "Transportation for Individuals with Disabilities," and

The provisions of 49 CFR Part 20 regarding restrictions on influencing certain Federal activities.

## IN ADDITION,

NDDOT, as an applicant for FHWA programs, grants, or cooperative agreements, certifies that its principals:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
2. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offence in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (2) of this certification;
4. Have not within a three-year period preceding this certification had one or more public transactions (Federal, State, or local) terminated for cause or default; and
5. Have not engaged in the unlawful manufacture, distribution, dispensing, possession, or use of a controiled substance and that the entire workplace is drugfree while conducting any activity with grants or subgrants.

NDDOT certifies or affirms the truthfulness and accuracy of the contents of the statements submitted on or with this certification and understands that the provisions of 49 CFR, Part 29, are applicable thereto.

## IN ADDITION,

NDDOT certifies that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any Federal contract; the making of any Federal grant; the making of any Federal loan; the entering into of any cooperative agreement; and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officeror employee of any Federal agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
3. The undersigned shall require that the language of this certification be included in the award documents for all subawards tall tiers (including subgrants, and contracts and subcontracts under grants, subgrants, loans, and cooperative agreements) which exceed $\$ 100,000$, and that all such subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S.C. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $\$ 10,000$ and not more than $\$ 100,000$ for each such failure.


NDDOT Director

$$
10-7-19
$$

## Wayne Stenehjem

## Attorney General



Assistant Attorney General
U.S. Department of Transportation

## Federal Highway Administration

North Dakota Division
4503 Coleman St, Ste 205
Bismarck, ND 58503
701.250.4204 - Phone
701.250.4395 - Fax

Federal Transit Administration
Region 8
1961 Stout St, Ste 13-301
Denver, CO 80294-3007
303.362.2400 - Phone
303.362.2424 - Fax

November 13, 2019

Mr. William T. Panos, Director
North Dakota Department of Transportation
608 East Boulevard Avenue
Bismarck, ND 58505-0700

Dear Mr. Panos:

Subject: Statewide Planning Finding and State Transportation Improvement Program (STIP) Approval
The North Dakota Department of Transportation 2020-2023 STIP submitted on October 10, 2019 to the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) is approved.

We are required to evaluate the planning process as part of the Statewide Transportation Improvement Program (STIP) approval. 23 CFR 450.220(b) instructs the two Administrations to issue a "joint finding on the extent to which the STIP is based on a statewide planning process that meets, or substantially meets, the requirements of 23 USC 134 and 135, 49 USC 5303 and 5304, and subparts A, B, and C of this part."

The formal planning finding for the 2020-2023 STIP is attached. The planning finding this year was an extensive look at all the planning elements, including the statewide and metropolitan planning activities, the Statewide Transportation Improvement Plan, performance-based planning, and public involvement activities. The in depth look at the programs comes with an increased national emphasis on the planning finding requirement.

Throughout the year, the FTA and the FHWA have engaged in activities with the Metropolitan Planning Organizations (MPOs), including periodic MPO Directors meetings and regularly scheduled MPO technical committee meetings. The MPOs have also provided copies of documents they have prepared for studies and Transportation Improvement Programs, and invitations to public involvement meetings.

Based on the reviews and participation in the statewide and MPO planning activities, the FTA and the FHWA have no corrective actions identified. There are three additional recommendations which are intended only to assist the NDDOT in improving their program, not as a corrective action. In addition to the recommendations, a commendation was noted. The attached planning finding provides additional details.

If you have questions or need additional information, please contact Ms. Ranae Tunison, FTA, at 303-362-2397, or Ms. Sandy Zimmer, FHWA, at 701-221-9469.

Sincerely,

| DAVID L $\quad \begin{aligned} & \text { Digitally signed by } \\ & \text { DAVID L BECKHOUSE }\end{aligned}$ | LEE D | Digitally signed by LEE DPOTTER |
| :---: | :---: | :---: |
|  | POTTER | Date: 2019.11.13 ${ }^{\text {12:22:09 -06'00' }}$ |
| Ms. Cindy Terwilliger | Mr. Lee D. Potter, P.E. |  |
| Regional Administrator | Division A | ministrator |
| Federal Transit Administration | Federal Hig | wway Admi |

Enclosure: STIP Federal Planning Finding
Ecc: Steve Salwei, NDOT
Jane Berger, NDDOT
Paul Benning, NDDOT
Tracey MacDonald, FTA
Ranae Tunison, FTA
Kris Reisenberg, FHWA-MN
Bobbi Retzlaff, MnDOT
Sandy Zimmer, FHWA-ND
Richard Duran, FHWA-ND

# North Dakota FY 2020-2023 STIP Federal Planning Finding 

Issued by FTA Region 8 and FHWA North Dakota Division for Statewide, Non-Metropolitan, and Metropolitan Transportation Planning and Programming Processes

This is the documented Federal Planning Finding for the North Dakota FYs 2020-2023 Statewide Transportation Improvement Program (STIP) and all incorporated Transportation Improvement Programs (TIPs).

## BACKGROUND INFORMATION

## What is a Federal Planning Finding?

- A Federal Planning Finding is a formal action taken by the Federal Transit Administration (FTA) and Federal Highway Administration (FHWA) to ensure that STIPs and TIPs are developed according to Statewide and Metropolitan transportation planning processes consistent with required statutory and regulatory planning and related provisions.
- A Federal Planning Finding verifies projects in the STIP (including projects from TIPs) are based on a planning process that substantially meets the requirements of Title 23 and Title 49.
- A Federal Planning Finding is a formal opportunity to highlight what works well and what needs improvement in a Statewide or metropolitan transportation planning process.
- A Federal Planning Finding is a prerequisite to FTA/FHWA approval of the STIP and based on a planning process that substantially meets the requirements of Title 23 of the Code of Federal Regulations (CFR) Parts 450 and 771, and Title 49 CFR Part 613.


## What are the statutory and regulatory requirements for the planning findings?

- The Fixing America's Surface Transportation Act (FAST Act) contains a statutory requirement for a Federal Planning Finding associated with the STIP, codified in 23 U.S.C. 135(g)(8)
- 23 U.S.C. does not contain a similar statutory requirement for a Federal Planning Finding associated with TIPs.
- Through regulation, the requirement for a Federal Planning Finding applies to both the TIP (23 CFR 450.330(a)) and the STIP (23 CFR 450.220(b)).


## PLANNING PROCESS OBSERVATIONS AND RECOMMENDATIONS

The following is a summary of the statewide and metropolitan transportation planning processes that have been identified:

## Statewide Planning Process

Plans

- The North Dakota Department of Transportation (NDDOT) is currently updating their LongRange Transportation Plan to incorporate performance measures and targets. The NDDOT's annual investment strategy used in the development of the 2020-2023 STIP supports the federal performance measure targets in compliance with 23 USC 450. This STIP will allow them to meet the federal pavement, bridge, freight and system reliability targets.
- The NDDOT Local Government Division receives requests from small urban communities to complete long-range planning efforts. Valley City recently completed a plan and Dickinson is currently working on the scope to hire a consultant to update their plan.
- The NDDOT developed a Statewide Active and Public Transportation Plan in 2019 branded as ND Moves. The plan addresses multiple modes of mobility including public transit, walking, and bicycling-identifying needs and opportunities across the transportation spectrum for all users. This plan is intended to serve as a guide and a resource for accommodating active and public transportation in the development of state and local transportation systems and programs.
- NDDOT's State Freight Plan was determined to be FAST Act compliant in December 2017. They are aware of the requirement to update the plan within five years.


## STIP Development

- The 2019-2022 STIP was approved on November 6, 2018. At that time, work was already underway on the 2020-2023 STIP. In April 2019, letters were sent to all four Native American Tribes that have reservations in North Dakota. The letters requested a planning coordination meeting to receive input on projects to be included in the STIP. Two of the four Tribes responded, and meetings were held with NDDOT Programming Division staff. These meetings discussed projects the Tribes may have planned, as well as those the NDDOT has planned for the state routes in those areas.
- The NDDOT cooperatively developed Local Roads Safety Plans (LRSP) with the 4 Tribes, the 53 counties, 1 National Park, and the 12 largest urban areas in the state. The NDDOT sets aside Highway Safety Improvement Program funding to cover priority projects from the Tribal and local community LRSPs each year.
- The 2020-2023 STIP went out for public comment June 25, 2019. The comment period was open until July 25, 2019.
- FTA expressed concern on the STIP project dating system the NDDOT utilizes, due to the difficulty of interpreting year entries for specific FTA programs. The "Map Key" definition, found
in the Definitions Section of the STIP, breaks down each digit in the map key. Digit number two represents the fiscal year of the project.

State Planning and Research (SP\&R) Work Program

- The Statewide Planning and Research (SPR) Part I work program for 2019-2020 was approved in November 2018. The Part II work program for 2019-2020 was approved in December 2018. The 2018 Part 1 work program annual summary report was submitted April 30, 2019. The activities completed were consistent with the 2019 SPR work program.
- The NDDOT holds yearly Research Advisory Committee (RAC) meetings to discuss proposals and plans for upcoming research topics in support of SP\&R funding. This meeting invites committee members and invites various research programs across the state of North Dakota and promotes proposals that includes extensive laboratory material testing, evaluation, and data reporting to determine material characteristics, operation properties, and economic viability of an innovations to improve highway construction, safety, and maintenance.

Meeting and Public Involvement

- The NDDOT public involvement process during the State Planning process has been used effectively. NDDOT has a current plan for consultation with non-metropolitan local officials, adopted February 2016. The NDDOT created a single document clearly outlining how public involvement would be handled for all statewide plans. In accordance with the planning regulations at 23 CFR 450.210(b), the NDDOT included a separate chapter dealing solely with consultation with non-metropolitan local officials.
- By creating a single document dealing with public involvement processes, the public and elected officials have complete information on when and how they can become involved in the statewide planning process.

Review Activities

- No reviews specific to the Statewide Planning Process were conducted this year. Activities are monitored through bi-monthly planning coordination meetings, etc.


## Performance Management

- The NDDOT set Safety Performance Targets, per 23 CFR 490, as well as set Pavement \& Bridge Targets, and Performance of NHS \& Freight Targets. The NDDOT coordinated with the MPOs in adopting NDDOT's PM 1, 2, \& 3 target measures but also allowed the MPOs the option to establish their own target measure.
- Based on a consistency determination dated August 27, 2019; the NDDOT has developed and implemented a Transportation Asset Management Plan (TAMP) that is consistent with the
requirements established by 23 USC 119 and 23 CFR 515. The consistency determination was dated August 27, 2019.

Coordination with MPOs

- The NDDOT continues to act to improve communication and coordination with the MPOs and meets with the MPOs on a semi-annual basis at the MPO Directors meetings. Representatives from NDDOT Divisions, such as Planning and Asset Management, often attend the MPO Directors meeting to ensure the MPOs receive the most recent information and updates about statewide planning activities.
- NDDOT is in the process of filling a position that will be dedicated to management of the MPO process.
- The NDDOT continues to work with the MPOs to ensure CPG funds are utilized timely. Progress has been made on reducing the balances. One option that was considered was to modify the CPG formula. The MPOs identified several alternatives but voted to keep the current formula. The NDDOT, in coordination with FHWA, will continue to monitor CPG spending.


## Metropolitan Planning Process

Plans

- All three MPOs have been working to update their Metropolitan Transportation Plans (MTP) including elements such bicycle/pedestrian \& ADA plans. The GF-EGF MPO plan was finished in February 2019. The FMMCOG plan is currently underway and expected to be complete in November 2019. The BMMPO plan is expected to be complete in March 2020.

TIPs

- The 2020-2023 TIPs for each MPO were incorporated into the 2020-2023 STIP by reference. Any Federally funded projects are also shown in the STIP to facilitate the public review of all Federalaid projects in a single document.

Unified Planning Work Programs (UPWP)

- UPWPs for the 2019-2020 biennium were approved in December 2018 and became the active budget of the MPO in January 2019.
- All three MPOs are on schedule with the implementation of their listed UPWP activities.

Performance Management

- The MPO deadline for Safety target adoption was February 27, 2019.
- MPO adoptions on PM1
- GF-EGF - adopted their own targets
- FMMCOG - adopted NDDOT targets
- BMMPO - adopted NDDOT targets
- The MPO deadline for PM2/3 target adoption was November 16, 2018.
- MPO adoptions on PM2
- GF-EGF - adopted 4 of 6 NDDOT targets and two of their own
- FMMCOG - adopted NDDOT targets
- BMMPO - adopted NDDOT targets
- MPO adoptions on PM3
- GF-EGF - adopted 1 of 3 NDDOT targets and two of their own
- FMMCOG - adopted their own targets
- BMMPO - adopted NDDOT targets

Meetings and Public Involvement

- The MPOs have been very active with planning studies over the last year. Public meetings have been held regularly, in addition to steering committee meetings and stakeholder meetings for each planning project.
- Public participation plans:
- Bismarck-Mandan MPO - December 2017
- Fargo-Moorhead Metro COG - May 2016
- Grand Forks-East Grand Forks - 2012


## Review Activities

- NDDOT, FHWA and FTA conducted a Mid-Year Review with each of the MPO's in June 2019. During these meetings discussion topics include CPG balances, TIP development, a UPWP status update from the MPO and any other topics needing the group's attention. The review also includes any relevant updates from FHWA and FTA. MnDOT also participated in these reviews for the bi-state MPOs.
- The MN Division Office conducted a MPO TIP Engagement Review that included the Grand Forks/East Grand Forks MPO and the FMMCOG. The results of that review were shared with the applicable MPO during the Mid-Year Review.


## Commendations and Recommendations

## Definitions

## Corrective Actions:

These are activities that are required by statute or regulation and are not being done by the State, and may potentially prevent the STIP from being approved without correction or without an action in place to correct the current processes.

## Recommendations:

These are activities that would be good for the NDDOT to incorporate into their planning processes. These activities are not required; however, some of the items that are noted as "strongly recommended" could become a Corrective Action in a future Federal Planning Finding if not appropriately addressed.

## Commendations:

These are items that the FHWA and/or FTA deem worthy of recognition for their innovation and improvement to the process.

## Resolutions of Previous Recommendations

- The Bismarck-Mandan and Grand Forks-East Grand Forks MPO updated their TIPs to be in compliance with the FTA Transit Asset Management target requirements. NDDOT updated the STIP to reflect the MPOs TIP updates.


## Observations and Recommendations

## Corrective Actions:

There are no corrective actions associated with this planning finding.

## Strongly Recommended:

## Recommendations:

- The NDDOT with FHWA ND Division should continue to monitor the use of the metropolitan consolidated planning grant (CPG) funds, and work with the MPOs to identify ways to ensure full use of the planning funds in a timely manner. The NDDOT may need to revise the distribution formula to allow a more even expenditure of funds among the three MPOs. NDDOT also has the option to use excess metropolitan planning funding for statewide planning under the eligibility rules in 23 CFR 420.109.
- In coordination with the FHWA ND Division, the NDDOT and MPOs should communicate any training needs so that FHWA can help facilitate and organize any trainings or workshops.
- Grand Forks-East Grand Forks should consider updating their Public Participation Plan, the last update was 2012.


## Commendations:

- The NDDOT has been successfully meeting the FAST Act timelines to coordinate and update the state's LRTP, the TAMP, and their Risk Management processes. This coordination will be important as we move toward additional performance management activities.


## Conclusion

The FHWA and FTA, based on the State DOT and MPO(s) self-certifications of their statewide and metropolitan planning processes, review of self-certification supporting documentation, and our involvement in the State and MPO transportation planning processes, hereby find that the NDDOT STIP for FYs 2020-2023 is based on a statewide transportation planning process that meets the requirements of 23 USC Sections 134 and 135, 49 USC Sections 5303 and 5304, and subparts A, B, and C of 23 CFR 450, 23 CFR 420, and 49 CFR 613.

Be Legendary."'

September 20, 2019

Mr. Steve Saunders
Executive Director
Bismarck-Mandan Metropolitan Planning Organization
P.O. Box 5503

Bismarck, ND 58506

APPROVAL OF BISMARCK-MANDAN METROPOLITAN PLANNING ORGANIZATION 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

The North Dakota Department of Transportation (NDDOT) has reviewed the Bismarck-Mandan Metropolitan Planning Organization's (BM MPO) 2020-2023 TIP and, as the Governor's designee, hereby approves the TIP as submitted.

The Fixing America's Surface Transportation (FAST) Act was signed in December 2015 and provided long-term funding for surface transportation infrastructure planning and investment. FAST covers fiscal years 2016-2020 and the NDDOT will continue to closely monitor, provide input, and report on the status of the transportation bill. It will be important to get full federal funding so that these projects can move forward. As always, requested projects will be reviewed closely to ensure their federal aid eligibility.

If you have any comments or questions, please contact Michael E. Johnson at (701) 328-2118.


RONALD J. HENGE, INTERIM DIRECTOR

## 38/mej

c: Sandy Zimmer, Federal Highway Administration
Rance Tunison, Federal Transit Administration
Paul Benning, Local Government Engineer
Larry Gang, Bismarck District Engineer

## TRANSPORTATION PLANNING PROCESS SELF CERTIFICATION STATEMENT

The Bismarck-Mandan Metropolitan Planning Organization (BMMPO) hereby certifies that it is carrying out a continuing, cooperative, and comprehensive transportation planning process in accordance with the applicable requirements of:

1. 23 U.S.C. 134,49 U.S.C. 5303 , and 23 CFR Part 450 ;
2. In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506(c) and (d)) and 40 CFR part 93;
3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
4. 49 U.S.C. 5332 , prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
5. 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;
6. 23 CFR part 230 , regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
7. 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;
8. 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;
9. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
10. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.


September 20, 2019

Mrs. Cindy Gray
Executive Director
Fargo-Moorhead Metro COG
One 2 ${ }^{\text {nd }}$ Street North, Suite 232
Fargo, ND 58102

## APPROVAL OF FARGO-MOORHEAD METROPOLITAN COUNCIL OF GOVERNMENTS 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

The North Dakota Department of Transportation (NDDOT) has reviewed the Fargo-Moorhead Metropolitan Council of Government's (Metro COG) 2020-2023 TIP and, as the Governor's designee, hereby approves the TIP as submitted.

The Fixing America's Surface Transportation (FAST) Act was signed in December 2015 and provided long-term funding for surface transportation infrastructure planning and investment. FAST covers fiscal years 2016-2020 and the NDDOT will continue to closely monitor, provide input, and report on the status of the transportation bill. It will be important to get full federal funding so that these projects can move forward. As always, requested projects will be reviewed closely to ensure their federal aid eligibility.

If you have any comments or questions, please contact Michael E. Johnson at (701) 328-2118.


RONALD J. HENKE, INTERIM DIRECTOR
38/mej
c: Sandy Zimmer, Federal Highway Administration
Ranae Tunison, Federal Transit Administration
Bobbi Retzlaff, Minnesota Department of Transportation
Paul Benning, Local Government Engineer
Bob Walton, Fargo District Engineer

608 East Boulevard Avenue | Bismarck, ND 58505-0700 | dot.nd.gov TOLL FREE: 1-855-637-6237 | FAX: (701) 328-0310 | TTY: 711

## TRANSPORTATION PLANNING PROCESS SELF CERTIFICATION STATEMENT

The Fargo-Moorhead Metropolitan Council of Governments (Metro COG) hereby certifies that it is carrying out a continuing, cooperative, and comprehensive transportation planning process for the region in accordance with the applicable requirements of:

- 23 USC 134 and 49 USC 5303, and 23 CFR Part 450;
- In non-attainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended [42 USC 7504, 7506 (c) and (d)] and 40 CFR part 93;
- Title VI of the Civil Rights Act of 1964, as amended (42 USC 2000d-1) and 49 CFR part 21;
- 49 USC 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- Section 1101(b) of the Moving Ahead to Progress to the $21^{\text {st }}$ Century (MA P-21) (Pub. L. 109-59) and 49 CFR part 26 regarding the involvement of Disadvantaged Business Enterprises in USDOT funded planning projects;
- 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- The provisions of the Americans with Disabilities Act of 1990 (42 USC 12101 et seq.) and 49 CPR parts 27, 37, and 38;
- The Older Americans Act, as amended (42 USC 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- Section 324 of Title 23 USC regarding the prohibition of discrimination based on gender; and
- Section 504 of the Rehabilitation Act of 1973 (29 USC 794) and CFR part 27 regarding discrimination against individuals with disabilities.

Full documentation of Metro COG's federal certification can be obtained by contacting Metro COG at 701.232.3242, metrocog@fmmetrocog.org, or by visiting in person at One $2^{\text {nd }}$ Street North Suite 232, Fargo, North Dakota 58102.

## F-M Metropolitan Council of Governments



Signature


## North Dakota Department of Transportation



# Dakota l | Tonsporation <br> Be Legendary."' 

September 20, 2019

Mr. Earl Haugen
Executive Director
Grand Forks-East Grand Forks Metropolitan Planning Organization
255 North $4^{\text {th }}$ Street
Grand Forks, ND 58203

## APPROVAL OF GRAND FORKS-EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

The North Dakota Department of Transportation (NDDOT) has reviewed the Grand Forks-East Grand Forks Metropolitan Planning Organization's (GF MPO) 2020-2023 TIP and, as the Governor's designee, hereby approves the TIP as submitted.

The Fixing America's Surface Transportation (FAST) Act was signed in December 2015 and provided long-term funding for surface transportation infrastructure planning and investment. FAST covers fiscal years 2016-2020 and the NDDOT will continue to closely monitor, provide input, and report on the status of the transportation bill. It will be important to get full federal funding so that these projects can move forward. As always, requested projects will be reviewed closely to ensure their federal aid eligibility.

If you have any comments or questions, please contact Michael E. Johnson at (701) 328-2118,


RONALD J. HENKE, INTERIM DIRECTOR
38/mej
c: Sandy Zimmer, Federal Highway Administration
Ranee Tunison, Federal Transit Administration
Bobbi Retzlaff, Minnesota Department of Transportation
Paul Benning, Local Government Engineer
Les Noehre, Grand Forks District Engineer

## TRANSPORTATION PLANNING PROCESS <br> CERTIFICATION STATEMENT

The Grand Forks - East Grand Forks Metropolitan Planning Organization for the Grand Forks, North Dakota, and East Grand Forks, Minnesota, metropolitan region hereby certifies that it is carrying out a continuing, cooperative and comprehensive transportation planning process for the region in accordance with the applicable requirements of:

- 23 USC 134 and 49 USC 5303, and 23 CFR Part 450;
- In non-attainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- 49 U.S.C. 5332 , prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- Section 1101(b) of the FAST (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of Disadvantaged Business Enterprises in USDOT funded planning projects;
- 23 CFR part 230 , regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- 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 ;
- 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;
- Section 324 of Title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

GF-EGF MPO
Metropolitan Planning


Signature
$\frac{\text { Clarence Voter }}{\text { Chair }}$
$\frac{8,21-19}{\text { Date }}$

North Dakota Department of Transportation


For more information
NDDOT Communications, (701) 328-4444

## Draft 2020-2023 STIP ready for public comment until J uly 24, 2019

The North Dakota Department of Transportation (NDDOT) has published a draft of the Statewide Transportation Improvement Program (STIP) and it will be available for comment from June 24, 2019 to July 24, 2019. The STIP is a four-year program of transportation improvements that are funded with federal highway and transit monies. Improvements include projects on the state and county highways, urban streets, roadway safety features, bikeways, as well as busing programs, which will be funded with federal funds.

An electronic copy of the draft STIP is located on the NDDOT's website at www.dot.nd.gov by clicking on "Publications" on the top of the page. Copies are also available for viewing at the district offices, or individual copies may be obtained from Logan Beise, NDDOT Programming Division, at 701-328-2139.

Comments on the Draft STIP should be submitted to the appropriate NDDOT contact listed below or by email to dot@nd.gov with "Draft STIP" in the subject line by July 24, 2019.

## NDDOT District Offices:

Larry Gangl - Bismarck District (701) 328-6950
Jay Praska - Valley City District (701) 845-8800
Wyatt Hanson - Devils Lake District (701) 665-5100
Jim Redding - Minot District (701) 857-6925
Rob Rayhorn - Dickinson District (701) 227-6500
Les Noehre - Grand Forks District (701) 787-6500
Joel Wilt - Williston District (701) 774-2700
Bob Walton - Fargo District (701) 239-8900

North Dakota Division

April 17, 2019

4503 Coleman Street, Suite 205 Bismarck, North Dakota 58503

Phone 701-250-4204
Fax 701-250-4395

The Honorable Jamie Azure
Chairman, Turtle Mountain Band of Chippewa
P.O. Box 661

Belcourt, ND 58316
Attention: Mr. Ron Trottier, Jr.
Dear Chairman Azure:

Subject: North Dakota Department of Transportation (NDDOT) Statewide Transportation Improvement Program (STIP) Tribal Planning Meeting

The NDDOT is beginning the process of developing the North Dakota STIP for years 2020-2023. The Federal Highway Administration (FHWA) would like to schedule a planning coordination meeting to receive input on projects that should be included in this STIP.

The FWHA North Dakota Division and the NDDOT would like to plan this meeting between now and May 31, 2019, if at all possible. Is there a date that would work during that time period? To accommodate your schedule, we would be willing to host a discussion here at our office in Bismarck, or we can make arrangements to travel to your office.

Please contact Richard Duran, Environmental \& Planning Specialist, at 701-221-9464, or by email at richard.duran@dot.gov, to arrange for a convenient time.


David L. Snyder<br>Acting Division Administrator

Ecc: Steve Salwei, NDDOT<br>Jane Berger, NDDOT<br>Manuel Sanchez, CFLHD

North Dakota Division

April 17, 2019

4503 Coleman Street, Suite 205 Bismarck, North Dakota 58503

Phone 701-250-4204
Fax 701-250-4395

The Honorable Mark Fox
Chairman, Three Affiliated Tribes
MHA Nation
404 Frontage Rd
New Town, ND 58763
Attention: Mr. Richard Hall

Dear Chairman Fox:
Subject: North Dakota Department of Transportation (NDDOT) Statewide Transportation Improvement Program (STIP) Tribal Planning Meeting

The NDDOT is beginning the process of developing the North Dakota STIP for years 2020-2023. The Federal Highway Administration (FHWA) would like to schedule a planning coordination meeting to receive input on projects that should be included in this STIP.

The FWHA North Dakota Division and the NDDOT would like to plan this meeting between now and May 31, 2019, if at all possible. Is there a date that would work during that time period? To accommodate your schedule, we would be willing to host a discussion here at our office in Bismarck, or we can make arrangements to travel to your office.

Please contact Richard Duran, Environmental \& Planning Specialist, at 701-221-9464, or by email at richard.duran@dot.gov, to arrange for a convenient time.


Ecc: Steve Salwei, NDDOT
Jane Berger, NDDOT
Airwin Irwin, MHA Nation
Thomas Croymans, BIA

North Dakota Division

April 17, 2019

4503 Coleman Street, Suite 205 Bismarck, North Dakota 58503

Phone 701-250-4204
Fax 701-250-4395

The Honorable Myra Pearson
Chairwoman, Spirit Lake Sioux Tribe
P.O. Box 359

Fort Totten, ND 58335
Attention: Mr. Clarence Green
Dear Chairwoman Pearson:
Subject: North Dakota Department of Transportation (NDDOT) Statewide Transportation Improvement Program (STIP) Tribal Planning Meeting

The NDDOT is beginning the process of developing the North Dakota STIP for years 2020-2023. The Federal Highway Administration (FHWA) would like to schedule a planning coordination meeting to receive input on projects that should be included in this STIP.

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Please contact Richard Duran, Environmental \& Planning Specialist, at 701-221-9464, or by email at richard.duran@dot.gov, to arrange for a convenient time.

Sincerely yours,


David L. Snyder
Acting Division Administrator
Ecc: Steve Salwei, NDDOT
Jane Berger, NDDOT
Thomas Croymans, BIA

North Dakota Division

April 17, 2019

4503 Coleman Street, Suite 205 Bismarck, North Dakota 58503

Phone 701-250-4204
Fax 701-250-4395

The Honorable Mike Faith
Chairman, Standing Rock Nation
Standing Rock Avenue Bldg 1
P.O. Box D

Fort Yates, ND 58538
Attention: Mr. Ron His Horse is Thunder

Dear Chairman Faith:
Subject: North Dakota Department of Transportation (NDDOT) Statewide Transportation Improvement Program (STIP) Tribal Planning Meeting

The NDDOT is beginning the process of developing the North Dakota STIP for years 2020-2023. The Federal Highway Administration (FHWA) would like to schedule a planning coordination meeting to receive input on projects that should be included in this STIP.

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Please contact Richard Duran, Environmental \& Planning Specialist, at 701-221-9464, or by email at richard.duran@dot.gov, to arrange for a convenient time.

# Sincerely yours, <br>  

David L. Snyder<br>Acting Division Administrator

Ecc: Steve Salwei, NDDOT
Jane Berger, NDDOT
Leah Fool Bear, Standing Rock Sioux Tribe
Thomas Croymans, BIA


[^0]:    (1) Contains pending projects - (\$62.2 Million Total, $\$ 53.8$ Million Federal), if additional funding/revenues would be available.

