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Grand Forks - East Grand Forks  
Metropolitan Planning Organization

# **TRANSPORTATION IMPROVEMENT PROGRAM**

**2010 - 2013**

**August, 2009**

FISCAL YEARS 2010 - 2013  
Final  
TRANSPORTATION IMPROVEMENT PROGRAM

FOR THE  
GRAND FORKS - EAST GRAND FORKS  
METROPOLITAN AREA

PREPARED BY:  
THE GRAND FORKS - EAST GRAND FORKS  
METROPOLITAN PLANNING ORGANIZATION

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**Lynn Stauss**

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FORKS  
Non-voting Ex Officio

**TRANSPORTATION PLANNING PROCESS  
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 Safe, Accountable, Flexible, Efficient Transportation Equity Act: Legacy for Users (SAFETEA-LU) (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 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  
Organization

North Dakota Department  
of Transportation

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Chair

\_\_\_\_\_  
Director

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

**A RESOLUTION APPROVING FY 2010 - FY 2013  
FINAL TRANSPORTATION IMPROVEMENT PROGRAM FOR THE  
GRAND FORKS-EAST GRAND FORKS METROPOLITAN AREA**

**WHEREAS**, the U.S. Department of Transportation requires the development and annual updating of a final Transportation Improvement Program (TIP) for each urbanized area under the direction of a Metropolitan Planning Organization; and

**WHEREAS**, projects must be included in the final TIP in accordance with 23 CFR 450.324 (f) (1); and

**WHEREAS**, local transit projects utilizing Federal Transit Administration Section 5307 funds must be listed in a Program of Projects (49 U.S.C. 5307 c); and

**WHEREAS**, local projects of regional significance without federal funding are included, and

**WHEREAS**, the Grand Forks-East Grand Forks Metropolitan Planning Organization has been designated as the urban policy body with responsibility for performing urban transportation planning and required reviews; and

**WHEREAS**, the Grand Forks-East Grand Forks Metropolitan Planning Organization is designated by the Governors of North Dakota and Minnesota as the body responsible for making transportation planning decisions in the Grand Forks-East Grand Forks Metropolitan Area; and

**WHEREAS**, Presidential Executive Order 12372 gave state government the flexibility to design their own review process and select federal programs and activities to be subject to the process. Wherein, North Dakota Executive Order 1984-1 establishes the North Dakota Federal Program Review process and exempts the Transportation Improvement Program (TIP) from said process; and

**WHEREAS**, the projects contained in the TIP are located in an area where both the North Dakota and Minnesota State Implementation plans for Air Quality are not required to contain any transportation control measures. Therefore, the conformity procedures do not apply to these projects; and

**WHEREAS**, projects contained in the final T.I.P. were developed in cooperation with the North Dakota Department of Transportation, the Minnesota Department of Transportation, the two local public transit operators and the MPO; and

**WHEREAS**, the Technical Advisory Committee has recommended approval of the final TIP after having held a public hearing on the Final TIP on April 8, 2009.

**NOW, THEREFORE, BE IT RESOLVED**, that the Grand Forks-East Grand Forks Metropolitan Planning Organization approves the Grand Forks-East Grand Forks Metropolitan Area Final Transportation Improvement Program for the FY 2010 to FY 2013 program period as being consistent with the Long Range Transportation Plan and the area's plans and program included therein.

\_\_\_\_\_  
Date

\_\_\_\_\_  
Gary Malm, Chairman

\_\_\_\_\_  
Date

\_\_\_\_\_  
Earl Haugen, Executive Director

**A RESOLUTION CONFIRMING THE  
METROPOLITAN TRANSPORTATION PLAN  
AS BEING CURRENTLY HELD VALID**

**WHEREAS**, the **23 U.S.C. 134** requires that the Metropolitan Planning Organization (MPO) designated with the authority to carry out metropolitan transportation planning in a given urbanized area shall prepare a transportation plan for that area; and

**WHEREAS**, the Grand Forks-East Grand Forks Metropolitan Planning Organization has been designated by the Governors of the States of Minnesota and North Dakota as the MPO for the Grand Forks-East Grand Forks Metropolitan Area; and

**WHEREAS**, the Grand Forks - East Grand Forks MPO has a Transportation Plan composed of a Metropolitan Transportation Plan (adopted March 21, 2008); and

**WHEREAS**, the Technical Advisory Committee of the Grand Forks - East Grand Forks MPO has recommended that this Transportation Plan be considered currently held valid and consistent with current transportation and land use considerations.

**NOW, THEREFORE, BE IT RESOLVED THAT**, the Grand Forks-East Grand Forks Metropolitan Planning Organization certifies that the Transportation Plan for the Grand Forks-East Grand Forks Urbanized Area is currently held valid and consistent with current transportation and land use considerations.

\_\_\_\_\_  
Date

\_\_\_\_\_  
Gary Malm ,  
Chairman

\_\_\_\_\_  
Earl T. Haugen,  
Executive Director

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# **TRANSPORTATION IMPROVEMENT PROGRAM**

## **INTRODUCTION**

The Transportation Improvement Program (TIP) for the Grand Forks -East Grand Forks area lists the significant transportation system improvements to be implemented during the next three years. The 2010-2013 TIP is submitted under the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). This Act was adopted in 2005 to authorize federal transportation programs through 2009.

Federal requirements stipulate each state must develop a TIP, and project selection must be performed in cooperation with the MPOs. Similarly, local TIP's must be developed in cooperation with the State. The TIP is updated annually, and encompasses a 4-year time period. Projects may be programmed for periods beyond 4 years, provided they are prioritized, and financial funding sources dedicated to transportation uses are identified. In order to remain consistent with these requirements, projects programmed for 2010 are considered the Annual Element, and Program Years 2011, 2012 and 2013 are designated as Future Year projects.

The projects which comprise the TIP were developed, studied, and evaluated as part of the Metropolitan "3C" Transportation Planning Processes, which has been established in the Grand Forks - East Grand Forks Area. The TIP may be modified at any time, consistent with procedures established for its development, and consistent with the Transportation Plan. Each year the TIP process is unique. However, there are some common "significant differences" during the development of each TIP. The addition of a project, or expansion of its scope, not on the advance review material would constitute a difference that would require additional public input before final adoption. The deletion or combining of projects would not require additional input because each project proponent should have reasonably foreseen this possibility given the limited amount of funds available. If a project's local share is increased by over 25% the amount identified in advance, the difference would require additional public input. A decrease, on the other hand, would not. Changing the source of state or federal funds would constitute a significant difference. The modification criteria are identified in the MPO's Public Participation Plan.

The Federal Highway Administration (FHWA), and the Federal Transportation Administration (FTA) require that in order for certain projects to be funded with federal assistance, those projects must be included in a Transportation Improvement Program (TIP) approved by the appropriate Metropolitan Planning Organization (MPO). In the Grand Forks-East Grand Forks Metropolitan Area, the Grand Forks-East Grand Forks Metropolitan Planning Organization is the designated MPO. FHWA and FTA require federally funded projects located within the boundaries of the "Study Area" (see map in Appendix III), and funded from any of the categories of federal aid to be in a MPO approved TIP.

The MPO staff worked with the local communities and State Departments of Transportation to prepare the FY 2010-2013 Transportation Improvement Program for the Grand Forks-East Grand Forks Metropolitan Area.

## **TRANSPORTATION PLAN**

The 2035 Long Range Transportation Plan documents the multi-modal transportation planning process, which is established in the area to identify, evaluate, and implement transportation system improvements. System improvements comprise all highway, transit, bikeway, and pedestrian walkway improvements designed to meet travel demands during the next 20+ years. In the Grand Forks - East Grand Forks area, the Transportation Plan contains several sections, which address street and highway, transit, bikeway, and pedestrian projects.

### Street and Highway Section

The street and highway section emphasizes project effectiveness. Each project was evaluated to identify deficiencies in terms of delay, level-of-service, network connectivity, safety, or other measures of effectiveness. In addition, evaluations were performed to determine each project's ability to meet environmental justice standards.

This section identifies major reconstruction or reconstruction projects. Minor maintenance projects are not specifically identified; rather they are covered under Plan policy, objectives and standards. Further, this section provides recommendations on number of lanes, and other geometrics of the projects. Recommended projects are identified for construction in three different time periods. The first time-frame is for the next five years. Projects included in this time-frame address current problems identified. Projects in this TIP document should come from this listing.

The second time-frame focuses more on problems projected into the near future. As the metropolitan area grows, additional traffic will create problems that do not exist today. These projects should not appear in this TIP document. Projects can be moved into the first time-frame after additional studies are made, and the Plan is amended. Additionally, the Plan is updated every five years so a project can shift based upon the best available data and analysis. The last time frame covers the remaining years out to 2035.

### Transit Section

The Transit Section establishes the long-range public-transportation-system improvement strategy. This section is found in the MPO's Alternative Transportation Mode Plan, and focuses on both the operation of the fixed route and demand response, and the capital equipment for those two services. This section identifies several capital purchases necessary for the current operations – most are replacement of rolling stock. It also identifies that as the metropolitan area grows, expansion of the services will have to take place. That expansion will require both additional operational and capital funds. This TIP reflects expansion of the service to include one additional bus, which adds two routes. This expansion serves the growing south and west areas of Grand Forks. The possibility of earlier Saturday transit service is being explored.

An important aspect of public transportation is the provision of transportation services to the disabled. In 1992, the Cities of Grand Forks and East Grand Forks adopted the Americans with Disabilities Joint Paratransit Plan. The plan outlines a program of improvements to make

the fixed-route transit system accessible to the disabled, and to revise the paratransit Dial-a-Ride Program to attain full compliance with the Americans with Disabilities Act of 1991 (ADA). The requirement to annually update this plan has expired. However, the recommendations are carried forward with the Transit Section.

### Bikeway Section

The Bikeway Section identifies a network of facilities that support traveling by bicycle as an alternative mode to vehicular travel. This section is found in the MPO's Alternative Transportation Mode Plan, and involves a system of paths, lanes, and shared roadways which are mapped to create a network bicyclists can take to get around the metropolitan areas. With the use of federal transportation funds to build streets comes the requirement to construct facilities appropriate to accommodate bikes.

For the built-up area, this section identifies whether bike lanes can be accommodated with the existing street width. If a lane could be striped, then this section would recommend that be done, however, if not enough street is available, the recommendation would be to sign it as a shared roadway.

This section does recognize that all streets are used by bicyclists. Education and enforcement strategies are identified to make biking a safer and more enjoyable activity in the metropolitan area.

### Pedestrian Section

The Pedestrian Section plans for the provisions of sidewalks in the metropolitan area. This section is found in the MPO's Alternative Transportation Mode Plan. Grand Forks has a long history of requiring the construction of sidewalks in all new developments in the City, which has lead to a very well connected system of sidewalks. East Grand Forks had a similar history, however it was interrupted for several decades, and is only recently, through this Section, again being required in new developments.

The MPO also recently updated the ADA Curb Cut Ramps Transition Plan for the metropolitan area. An important item in this update was the requirement for the installation of truncated domes. This was an original ADA standard design that was placed on hiatus until additional studying could be done. The hiatus status was allowed to expire without any modifications to the original standard. Truncated domes are now required.

## **PLANNING FACTORS**

With the adoption of SAFETE:LU, the original seven Planning Factors were increased to eight by separating the Safety and Security factor into two separate factors. The following narrative describes some the transportation projects as examples of how the MPO addresses each factor.

### Factor 1 - Support the Economic Vitality of the United States:

All projects listed support this factor. Without a well-designed, well-maintained, and well-coordinated transportation system, the economic vitality of the metropolitan area would be in jeopardy. Projects listed are making an improvement to the system in order for the transportation of people and goods to move more efficiently, effectively and safely.

### Factor 2 - Increased Safety of the Transportation System for Motorized and Non Motorized Users:

An East Grand Forks project to construct a urban section roadway on 23<sup>rd</sup> St NW will increase the access for safety vehicles needing to respond to residential areas in the north end of East Grand Forks. Associated with this project is the construction of a sidepath connecting non-motorized users.

Grand Forks has one project funded under the Safe Routes to School grant program. It is focused on education and enforcement of safety. East Grand Forks has one project funded under the Safe Routes to School. It will provide both an extension of a sidewalk to a school plus education information about safety.

### Factor 3 – Increase the Ability of the Transportation System to Support Homeland Security and to Safeguard the Personal Security of all Motorized and Non-Motorized Users:

The Transit system has an annual program of replacing and/or renovating shelters along the bus routes. These projects provide added security for the users of the system.

### Factor 4 - Increase in Accessibility and Mobility Options Available to People and Freight:

The construction of S. 48<sup>th</sup> St. fulfills this Factor quite convincingly. The extension will provide the access to and from the growing industrial area between 17<sup>th</sup> Ave S. to 32<sup>nd</sup> Avenue S. This will provide an added access to the expanding Industrial Park for both freight movement and people going to and from their place of employment.

The purchase of additional transit vehicles will add additional options for transit dependant people to use, and will provide additional capacity during peak periods.

All street projects included provisions for pedestrian and bicyclists.

### Factor 5 - Protect and Enhance the Environment, Promote Energy Conservation and improvement of the Quality of Life, and Promote Consistency Between Transportation Improvements and State and Local Planned Growth and Economic Development Patterns:

The extension of S. 48<sup>th</sup> Street is being done to fulfill the local planned growth and economic development desires for Grand Forks' Industrial Park.

Sidewalks are routinely installed in new subdivisions in Grand Forks. In East Grand Forks, sidewalks are delayed until street paving takes place, which occurs after the majority of lots are developed.

Transit operations are programmed to provide both fixed route and demand response service. These choices for alternative transportation provide opportunities for energy conservation and improvement to quality of life. Transit fares are prepaid by student government for both UND and NCTC.

Factor 6 - Enhance the Integration and Connectivity of the Transportation System Across and Between Modes for People and Freight:

Since increased funding became available under ISTEA, TEA-21, and now SAFETEA-LU, the cities of Grand Forks and East Grand Forks have taken an aggressive approach to expanding and improving bicycle and pedestrian facilities.

Transit vehicles have had bike racks installed in the front of the bus. Implementation of this program will continue with each replacement vehicle purchased.

Factor 7 - Promote Efficient System Management and Operation:

All projects programmed support this factor as it is intended to improve the system, the projects promote more efficient management and operations.

Factor 8 - Emphasize the Preservation of the Existing Transportation System:

Several projects in Grand Forks programmed in the TIP support this factor. NDDOT will do a complete rehabilitation project on I-29. The project includes complete reconstruction of both lanes from just south of 32<sup>nd</sup> Avenue S southward out of the MPO Study Area and son PCR and grinding for both lanes between 32<sup>nd</sup> Ave South and the North Washington Interchange. The project will envelop several years, and will include transportation enhancement activities.

**Environmental Justice (EJ):**

Presidential Executive Order 12898 states: “Each Federal agency shall make achieving Environmental Justice part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on minority populations and low-income populations.” Though the Order was issued in 1994, the spirit of environmental justice dates back at least to Title VI of the 1964 Civil Rights Act. The Federal Highway Administration has identified three fundamental environmental justice principles:

- To avoid, minimize, or mitigate disproportionately high and adverse human health and environmental effects, including social and economic effects, on minority populations and low-income populations.

- To ensure the full and fair participation by all potentially affected communities in the transportation decision-making process.
- To prevent denial of, reduction in, or significant delay in the receipt of benefits by minority and low-income populations.

By incorporating these principles into the transportation planning process, the MPO will be able to make better transportation decisions to meet the needs of all people, improve the public involvement process, and improve data collection and monitoring, all of which lead to better design of transportation facilities that fit more harmoniously into communities.

It should be noted here that most TIP projects are construction projects, which do have adverse impacts to the nearby area during the time of construction, such as increased congestion, delays, detours, noise, or dust. It should also be noted that TIP construction projects can result in positive benefits to the traveler (including those who live nearby) such as increased capacity or level-of-service, lower commute times, or increased safety at intersections. For purposes of the EJ analysis in the TIP, the MPO will identify the spatial relationships that exist between projects and minority or low-income populations (MLIPs).

Map 1 displays the locations of the 2010-2013 TIP projects and their spatial relationship to metropolitan populations (census block groups) that have been identified as MLIPs. A situation of particular concern from an EJ standpoint would be a grouping of projects in or around a MLIP, or a particular MLIP being impacted in more than one year, which may be an indication of disproportionately adverse health or environmental effects on that neighborhood.

Overall, the TIP projects for 2010-2013 appear to be well dispersed temporally and spatially throughout the metropolitan area. Thus, any negative impacts resulting from the implementation of these projects should also be well dispersed throughout the neighborhoods of the metro area.

There several rehabilitation projects in the 2010-2013 TIP that occur immediately adjacent to the identified MLIP. Most are simple spot concrete panel replacements and minor repair work; these should have no impact to the MLIP. Moreover, the location of these projects is such that they are entirely within existing ROW that is located within an industrial/business land use locations. Thus not impacting any populations.

# FEDERAL URBAN ASSISTANCE AND FINANCIAL FUNDING SOURCE SUMMARY

## EAST GRAND FORKS, MINNESOTA

### Highway Funding

The City of East Grand Forks continues to work with the Minnesota Department of Transportation through the designated Area-wide Transportation Partnership<sup>1</sup> (ATP) to develop the list of transportation capital and operating assistance projects. Local funding for East Grand Forks projects has been assured by the City Clerk's Office.

The City of East Grand Forks utilizes gas tax revenues received from the State of Minnesota to fund the bulk of its transportation improvements, and to supplement local property taxes for roadway maintenance. Each year approximately \$350,000 for capital items is received. These funds may be directly used, combined with another source, or used to make bond payments to extend the revenue source. East Grand Forks uses State Aid for maintenance only as needed. Any unspent monies are left to accumulate to fund capital improvements. To extend its revenues for transportation improvements, special assessments may be used in combination with federal and state revenues.

Programming of capital items is based on a 5-year capital improvements program, which provides adequate time to seek out alternative revenue sources to eliminate funding shortfalls. This provides the City with a long-range view of capital needs. However, on an annual basis, the City compares anticipated revenues with current, future, and past commitments to determine whether sufficient funding is available for new projects. Adjustments may be made based on fluctuations in revenue, additional capital requests, or changes in the costs of programmed capital improvements.

In ATP Area II (Northwestern Minnesota), federal funding for street and highway improvements for cities' over 5,000 (and for various other partnership members: MnDOT, counties, tribal councils, and forest service) is distributed according to targeted-funding amounts established by the ATP. Each ATP, in turn, receives a total target amount as determined by MnDOT central office. Similarly, MnDOT districts receive funding through each ATP with its partnership determining its own process for distributing transportation funding.

The Area II ATP has developed a process to distribute sub-targeted, federal funding amounts to its partnership members. Sub-committees representing the various recipient groups determine how the sub-targeted amounts are distributed. For large urban areas, federal funding is rotated each year among the cities. East Grand Forks is scheduled to receive federal funding in 2010 for City Sub-Target allocations.

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<sup>1</sup>The Areawide Transportation Partnership is the local committee designated by MnDOT with the responsibility for the development of the Area Transportation Improvement Program for northwestern Minnesota. The Committee consists of the representatives from regional development commissions, counties, cities, MnDOT, transit operators, Bureau of Indian Affairs, and the MPO.

Funding and programming summaries of funding sources are shown in Table 1 and anticipated revenues and expenditures of local funds for the East Grand Forks' area are shown in Table 3.

#### Bikeway Funding

Similar to highway funding, bikeway improvements are funded with ATP Transportation Enhancement Program funds. The ATP sub-targets around \$500,000 per year for the region to compete for. East Grand Forks has been successful in obtaining funds from this program in the past. Typically, local match funds are provided through the state aid account.

#### Transit Funding

Funding for the East Grand Forks City Bus is provided from 4 sources: Urbanized Area Formula Program - Section #5307 (formally Section 9) Operating Assistance, Minnesota State Aid, farebox revenues, and local funding from the City's General Fund.

Minnesota funding is based on a formula, which provides a proportion of the total operating costs. Adjustments are made on an annual basis to determine the percentages of each type of funding anticipated.

In Minnesota, Surface Transportation Program (STP) funding is programmed to transit coaches. East Grand Forks was programmed to receive funding in 2002 to purchase a replacement coach. Future coach replacement will seek funding assistance from this source.

### **GRAND FORKS, NORTH DAKOTA**

#### Highway Funding

All projects shown for Grand Forks for the first year (Annual Element) of the 2008-2011 TIP have been committed by the North Dakota Department of Transportation through the North Dakota Urban Systems Program. Similarly, all projects in the first year of the TIP become part of the City budget, and by law must have a committed revenue source.

Funding, and programming summaries of funding sources for the Grand Forks area is shown in Table 2. Local funding revenues and expenditures are shown in Table 4, with funding resources based on the 2007 to 2013 Capital Improvements Program (CIP) for the City of Grand Forks.

The City of Grand Forks annually compares the total amount of requests with anticipated revenues in addition to giving consideration to long-term commitments. Capital programming is

**Table 1**

**East Grand Forks Area**  
**\$1,000**

Funding Source Summary By Federal, State, and Local Funding Sources

<b>Principal Funding Source</b>	<b>Total</b>	<b>Federal</b>	<b>State</b>	<b>Other</b>	<b>Local</b>
NWATP State	\$3,800.00	\$3,040.00	\$0.00	\$0.00	\$760.00
NWATP City	2,160.00	737.88	0.00	0.00	1,422.12
NWATP HES	250.00	225.00	0.00	0.00	25.00
SR2S/HPP	168.16	168.16	0.00	0.00	0.00
Transportation Enhancement Program	547.34	410.27	0.00	0.00	137.07
FTA Urbanized Area Program (Section 5307)	1,306.00	384.00	0.00	670.40	251.60
FTA Urbanized Area Program (Section 5309)	0.00	0.00	0.00	0.00	0.00
MN State Trunk Highway	855.00	0.00	855.00	0.00	0.00
MN Urban State Aid	0.00	0.00	0.00	0.00	0.00
Mn TRLF	0.00	0.00	0.00	0.00	0.00
Bridge Replacement Program	1,000.00	0.00	500.00	500.00	0.00
<b>TOTAL</b>	<b>10,086.50</b>	<b>4,965.31</b>	<b>1,355.00</b>	<b>1,170.40</b>	<b>2,595.79</b>

<b>Aggregate Funding Source</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>TOTAL</b>
NWATP State	\$0.00	\$3,040.00	\$0.00	\$0.00	\$0.00
NWATP City	737.88	0.00	0.00	0.00	737.88
NWATP HES	0.00	225.00	0.00	0.00	225.00
SR2S/HPP	168.16	0.00	0.00	0.00	168.16
Transportation Enhancement Program	0.00	116.00	90.00	204.27	410.27
FTA Urbanized Area Program (Section 5307)	101.00	103.00	73.00	107.00	384.00
FTA Urbanized Area Program (Section 5309)	0.00	0.00	0.00	0.00	0.00
State Total	500.00	0.00	0.00	0.00	500.00
MN Trunk Highway	0.00	760.00	855.00	0.00	1,615.00
MN Urban State Aid	0.00	0.00	0.00	0.00	0.00
MN Transit State Aid	163.10	166.10	169.10	172.10	670.40
MN TRLF	1,422.12	0.00	0.00	0.00	1,422.12
Local	61.90	117.90	114.90	118.97	413.67
Other	500.00	0.00	0.00	0.00	500.00
<b>TOTAL</b>	<b>\$3,654.16</b>	<b>\$4,528.00</b>	<b>\$1,302.00</b>	<b>\$602.34</b>	<b>\$10,086.50</b>

**Table 2**

**Grand Forks Area**  
**\$1,000**

Funding Source Summary By Federal, State, and Local Funding Sources

<b>Principal Funding Source</b>	<b>Total</b>	<b>Federal</b>	<b>State</b>	<b>Other</b>	<b>Local</b>
SR2S/HPP/ARRA	\$521.30	\$5,587.80	-\$5,292.00	\$125.00	\$100.50
Interstate Program	19,503.00	17,554.00	1,949.00	0.00	0.00
Secondary Regional System	4,650.00	3,680.00	460.00	0.00	510.00
Primary Regional System (NHS)	12,078.00	9,737.00	2,191.00	0.00	150.00
Bridge Replacement Program	1,000.00	400.00	100.00	500.00	0.00
Urban Roads Program (STP)	18,892.00	13,688.00	0.00	0.00	5,204.00
Transportation Enhancement Program	314.29	251.43	20.00	0.00	42.86
FTA Access To Jobs/JARC/New Freedom	475.80	262.10	0.00	0.00	213.70
FTA Urbanized Area Program (Section 5307)	9,069.07	3,437.17	936.00	760.00	3,935.90
FTA Capital Program (Section 5309)	1,269.37	1,040.88	0.00	0.00	228.49
<b>TOTAL</b>	<b>\$67,772.83</b>	<b>\$55,638.38</b>	<b>\$364.00</b>	<b>\$1,385.00</b>	<b>\$10,385.45</b>

<b>Aggregate Funding Source</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>TOTAL</b>
SR2S/HPP/ARRA	5,486.80	0.00	0.00	0.00	5,486.80
Interstate Program	817.00	16,737.00	0.00	0.00	17,554.00
Secondary Regional System	0.00	0.00	0.00	3,680.00	3,680.00
Primary Regional System (NHS)	5,729.00	2,392.00	1,125.00	491.00	9,737.00
Bridge Replacement Program	400.00	0.00	0.00	0.00	400.00
Urban Roads Program (STP)	7,920.00	400.00	2,720.00	2,648.00	13,688.00
Transportation Enhancement Program	91.43	160.00	0.00	0.00	251.43
FTA Access To Jobs/JARC/New Freedom	262.10	0.00	0.00	0.00	262.10
FTA Urbanized Area Program (Section 5307)	835.00	850.98	867.28	883.91	3,437.17
FTA Capital Program (Section 5309)	1,266.88	0.00	0.00	0.00	1,266.88
State	-3,249.00	2,476.00	125.00	576.00	-72.00
Local	3,425.75	1,204.79	2,633.71	3,121.20	10,385.45
State Transit	234.00	234.00	234.00	234.00	936.00
EGF Transit	175.00	185.00	195.00	205.00	760.00
<b>TOTAL</b>	<b>\$23,393.96</b>	<b>\$24,639.77</b>	<b>\$7,899.99</b>	<b>\$11,839.11</b>	<b>\$67,772.83</b>

**TABLE 3**  
**Anticipated Revenues and Expenditures**  
**For East Grand Forks Transportation Plan**  
**2009-2012**

	2010	2011	2012	2013	TOTAL
<b>Total Transportation Expenditures</b>	<b>3,654.16</b>	<b>4,528.00</b>	<b>1,302.00</b>	<b>602.34</b>	<b>10,086.50</b>
<b>Total Anticipated Revenues</b>	<b>3,654.16</b>	<b>4,528.00</b>	<b>1,302.00</b>	<b>602.34</b>	<b>10,086.50</b>
Federal Revenues	1,007.04	3,484.00	163.00	311.27	<b>4,965.31</b>
Federal Transportation Revenues	838.88	3,484.00	163.00	311.27	<b>4,797.15</b>
Other Federal Revenues	168.16	0.00	0.00	0.00	<b>168.16</b>
State Revenues	2,085.22	926.10	1,024.10	172.10	<b>4,207.52</b>
Transit Assistance	163.10	166.10	169.10	172.10	<b>670.40</b>
Mn Trunk Highway	0.00	760.00	855.00	0.00	<b>1,615.00</b>
Local Revenues	61.90	117.90	114.90	118.97	<b>413.67</b>
Other Revenues	500.00	0.00	0.00	0.00	<b>500.00</b>
<b>Surplus or (Deficit)**</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

\*\*Deficits financed by bonding

Source: City Administrator's Office

**TABLE 4**  
**Anticipated Revenues and Expenditures**  
**For Grand Forks Transportation Plan**  
**2009-2012**

	2010	2011	2012	2013	TOTAL
<b>Total Transportation Expenditures</b>	<b>23,393.86</b>	<b>24,639.77</b>	<b>7,909.99</b>	<b>11,834.11</b>	<b>67,777.73</b>
<b>Total Anticipated Revenues</b>	<b>23,393.86</b>	<b>24,639.77</b>	<b>7,909.99</b>	<b>11,834.11</b>	<b>67,777.73</b>
Federal Revenues	22,808.11	20,539.98	4,712.28	7,702.91	<b>55,763.28</b>
State Revenues	<b>3,249.00</b>	2,476.00	125.00	576.00	<b>72.00</b>
Local Revenues	3,425.75	1,204.79	2,633.71	3,121.20	<b>10,385.45</b>
Other	409.00	419.00	439.00	434.00	<b>1,701.00</b>
<b>Surplus or (Deficit)**</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

\*SR2S/HPP/ARRA and 2010 shows some federal payback for projects constructed in 2009 to the State Revenues.

\*\*Deficits financed by bonding

Sources: Grand Forks 2008-2013 Capital Improvements Program and City Finance Department

for six years.<sup>2</sup> Should requests and/or existing commitments for the first year exceed anticipated revenues, alternative funding sources are programmed or the project is moved back to a later program year.

The City utilizes several different funding sources to finance its transportation improvements and maintenance programs. Gasoline taxes are typically used in North Dakota, and in Grand Forks are designated as the Highway User's Program. The Highway User's Program is used for street maintenance, rehabilitation, and new construction. Highway User's Program funds are supplemented with other funding sources including sales taxes, special assessments, and the City Share Fund. Funding may be used directly or to bond in order to extend the funding revenues.

In 1987, Grand Forks initiated a 1% sales tax. Each year sales taxes have increased from the initial \$1,000,000 to over \$6,000,000. Sales tax distributions are divided among three areas: property tax reduction; capital improvements; and economic development.

In 1993, Grand Forks changed its policies concerning special assessments. Prior to 1993, special assessments were levied only to fronting properties. This resulted in the loss of several federally assisted projects. The new policy establishes an assessment district 1/4 the distance to the next functionally classified roadway with assessments based on benefit. This is intended to provide more equity in the application of the assessments and reduce the likelihood of protest, and thereby making special assessments a viable source of revenue. On potentially controversial projects, the policy to special assess may be relaxed.

#### Bikeway Funding

Similar to highway funding, bikeway improvements are funded with sale tax monies. The City of Grand Forks uses sale tax to fund both bikeway maintenance and projects. Bikeway maintenance includes the reconstruction of portions of the bikeway, which have deteriorated. New construction is funded either entirely with sales tax or to match other funds such as Entitlement monies. Each year bikeway maintenance is increased to keep up with rising construction and maintenance costs.

#### Transit Funding

In Grand Forks transit funding is provided from four sources: Urbanized Area Formula Program - Section #5307 Operating Assistance, North Dakota transit assistance, local funding from dedicated property tax revenues mill levies for fixed-route (4.8 mills), and Dial-A-Ride (1 mill) services and fare box revenues.

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<sup>2</sup>The first year of the 6-year Capital Improvements is incorporated into the following year's budget.

Anticipated revenues and expenditures recently developed as part of the Transit Development Plan update are being reviewed. Table 5 shows the history of Section #5307 revenues available to supplement 2008 funding.

**UNEXPENDED FTA FUNDS**

The TIP includes estimates of unexpended FTA funds that will be available for project implementation. These estimates were determined in discussion with City Bus officials from Grand Forks and East Grand Forks, which indicate the total amount of carryover funding available. The funds are available for operating assistance or capital purchases.

**TABLE 5  
FTA #5307 FUNDING AVAILABLE**

	<u>GRAND FORKS</u>	<u>EAST GRAND FORKS</u>
	<b>TOTAL FUNDING AVAILABLE</b>	
FY 2006	\$0.00	\$95,676
FY 2007	\$0.00	\$99,583
FY 2008	\$14,242	\$104,502

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**PROJECT LISTINGS - TRANSPORTATION PROJECT FORMAT**

The Transportation projects listed in the TIP are shown in chart form, and grouped by project location/jurisdiction for the Grand Forks and East Grand Forks areas. North Dakota projects are listed first, and Minnesota projects second. Projects include all modes and are listed in priority by year.

A separate section contains Illustrative projects, which are projects that the member jurisdictions would like to complete; however, funding for them has not been identified at this time. If funding does become available for these projects, the TIP will need to be amended before the project can proceed. Additional projects are scheduled by the member jurisdictions but do not appear in this document due to their small size or localized impact. The reader should contact any member jurisdiction for a listing of any additional projects. NONE are listed in this TIP.

All projects are listed in chronological/prioritized order. In addition, separate listings by “Responsible Agency” (Grand Forks, East Grand Forks, NDDOT, and MnDOT) have been combined into sub-area listings for the Grand Forks and East Grand Forks Areas. An explanation of each item title follows.

The following items are generic to all projects:

Urban Area/Project Number:

Urban Area refers to whether the project is located on the Grand Forks or East Grand Forks side of the river. Project numbers are used primarily for reference and only indicate a project priority within a competing funding source. A lower project number indicates a higher priority project only for projects that compete for the same funds. All projects are listed chronologically, with first year projects considered higher priority than second or third year projects; with the exception of certain ongoing programs such as transit operating assistance. Projects designated as "Entitlement" under "Funding Status" generally do not compete with other projects.

Project Location:

The project location places the project within the legal boundaries of the stated jurisdiction. In cases where the project shares jurisdictional land, the two or three jurisdictions are listed, or the jurisdiction that is taking the lead in the project is listed.

Responsible Agency:

The responsible agency usually initiates the project, requests funding, and processes the paper work necessary for project completion.

Project Description:

Project description further identifies the project to be carried out on the previously stated "facility" by describing the limits and types of improvements.

Estimated Cost and Funding:

The total estimated cost of the described project is listed in this section with anticipated funding agency participation by categories of federal, state, other and local. The listed estimated costs for highway, enhancement, safety, and bridge projects include preliminary engineering, right-of-way, and construction costs for each project.

Funding Sources:

Federal

The federal funding categories indicate the anticipated source of federal revenue. The categories listed below are the current funding categories of SAFETEA-LU:

Surface Transportation Program (STP)  
Highways of National Highway System (HNHS)

Interstate Maintenance Program (IMP)  
Highway Safety Improvement Program (SP)  
Transportation Enhancement Program (TEP)  
Safe Routes to School (SRS)  
Bridge Program (BP)  
Section 5307 Transit Operating Assistance  
Section 5309 Transit Capital Assistance  
Other - Funding sources not listed above will be identified by their proper name.

Under the North Dakota Urban Program street and highway construction and maintenance funds are distributed according to whether the roadway is classified as part of the statewide regional system or urban system. Urban Program funds are available to cities with populations over 5,000 persons to be spent on federal-aid eligible streets.

Highways designated as part of the state system are classified as either Primary or Secondary roadways. Projects on the Primary System are funded with 80 percent federal and 20 percent state funding. Regional Secondary projects are funded with 80 percent federal, 10 percent state, and 10 percent local funding.

#### Minnesota County State Aid

The State of Minnesota has established a system of state-aided highways, which may or may not be part of the federal assistance system. Projects located on the federal/state-aid system may be funded by federal dollars with state-aid revenue utilized as local matching funds. Projects off the federal assistance system may be funded entirely with Minnesota County State Aid Funds provided it is on a county state highway.

#### Minnesota Urban State Aid

Similar to Minnesota State Aid, this is funding allocated to cities in Minnesota for maintenance, construction, or reconstruction of local streets.

The following are relevant to highway, enhancement, bridge, or safety projects:

#### Project Type:

Describes the type of project by the characteristic of the project. For example roadway replacement projects of existing facilities are labeled as "Reconstruction" and new facilities are indicated as "New."

#### Facility:

The facility is the roadway or route on which the project will be completed.

## Classification:

The classification is the functional classification of that roadway or route as defined by the Grand Forks-East Grand Forks Metropolitan Planning Organization.

The definitions of the Functional Classification are as follows:

### Interstate

An interstate highway provides for expeditious movement of relatively large volumes of traffic between arterials with no provision for direct-access to abutting property. An interstate, by design, is a multi-lane highway with grade separations at all crossroads and full control of access. Parking within the roadway is prohibited.

### Principal Arterial

Principal arterials are roads or streets that provide for expeditious movement of relatively large volumes of traffic between land areas and other arterials. A principal arterial should, by design, provide controlled access to abutting land with intersection spacing limitations. Principal arterials usually are multi-lane divided roadways with no provision for parking.

### Minor Arterial

Minor arterials include roads or streets that provide for through-traffic movements between areas to link collectors with other arterials. There is direct access to abutting property, but roadway access is typically controlled by limiting the number of intersections and curb cuts. A minor arterial, by design, usually has two lanes in rural areas, and four or more in urban areas. It is an undivided road with little or no provision for parking within the roadway.

### Collectors

Collectors provide for traffic movement between local service roads, other collectors, and arterial roads. Collectors also provide a higher degree of direct access to abutting property than arterials. A collector, by design, is usually a two-lane with parking permitted within the roadway.

### Local Roads

The primary function of local roads or streets is to provide direct access to abutting property. As such, local streets channel traffic to higher-volume collectors and arterials. Typical design usually consists of a two-lane road with parking permitted within the roadway.

### Funding Status:

Funding Status indicates whether a project is funded in part with federal funds or entirely with local funds. For projects partially funded with federal dollars, a "Discretionary" or "Entitlement" designation is indicated.

Discretionary funding identifies those federal projects with funding that requires prioritization and prior approval by a primary review agency. This would include projects funded with any type of federal funding distributed on a competitive basis, such as projects in North Dakota on the National Highway System, the North Dakota Primary or Regional State Highway Systems. In Minnesota, federal highway is primarily distributed on a competitive basis.

Entitlement funding refers to projects eligible for funding under the North Dakota Urban Roads Program (URP). Under URP, urban cities are given the principal responsibility to select and prioritize projects. Each receives a targeted amount of federal funding on an annual basis.

### Staging:

The staging section depicts the latest estimate for work toward a project's completion. The stages are listed as: Preliminary Engineering (PE); which includes the post-planning, pre-construction engineering work on the project; right-of-way (R.O.W.), which is the arrangement for and purchase of land/or building for the construction of a roadway; and Construction (Const.) which is the actual carrying out of the project.

The following are relevant to Fixed-route or Dial-A-Ride transit services or projects:

### Project Type:

Project Type differentiates between Fixed-route, Senior Service and Dial-A-Ride (paratransit) service.

### Funding Status:

Funding Status indicates whether a project which is funded in part with federal funds or entirely with local funds. For projects partially funded with federal dollars, a "Discretionary" or "Entitlement" designation is indicated.

Discretionary funding indicates that federal project funding would require prioritization and prior approval by a primary review agency. This would include projects, which are funded with any type of federal funding distributed on a competitive basis. In North Dakota, this would include transit projects funded under Sections #5307 and #5309. In Minnesota, Surface Transportation Program funding and Sections #5309 and #5311 monies are used for the purchase of capital items and are distributed on a competitive basis.

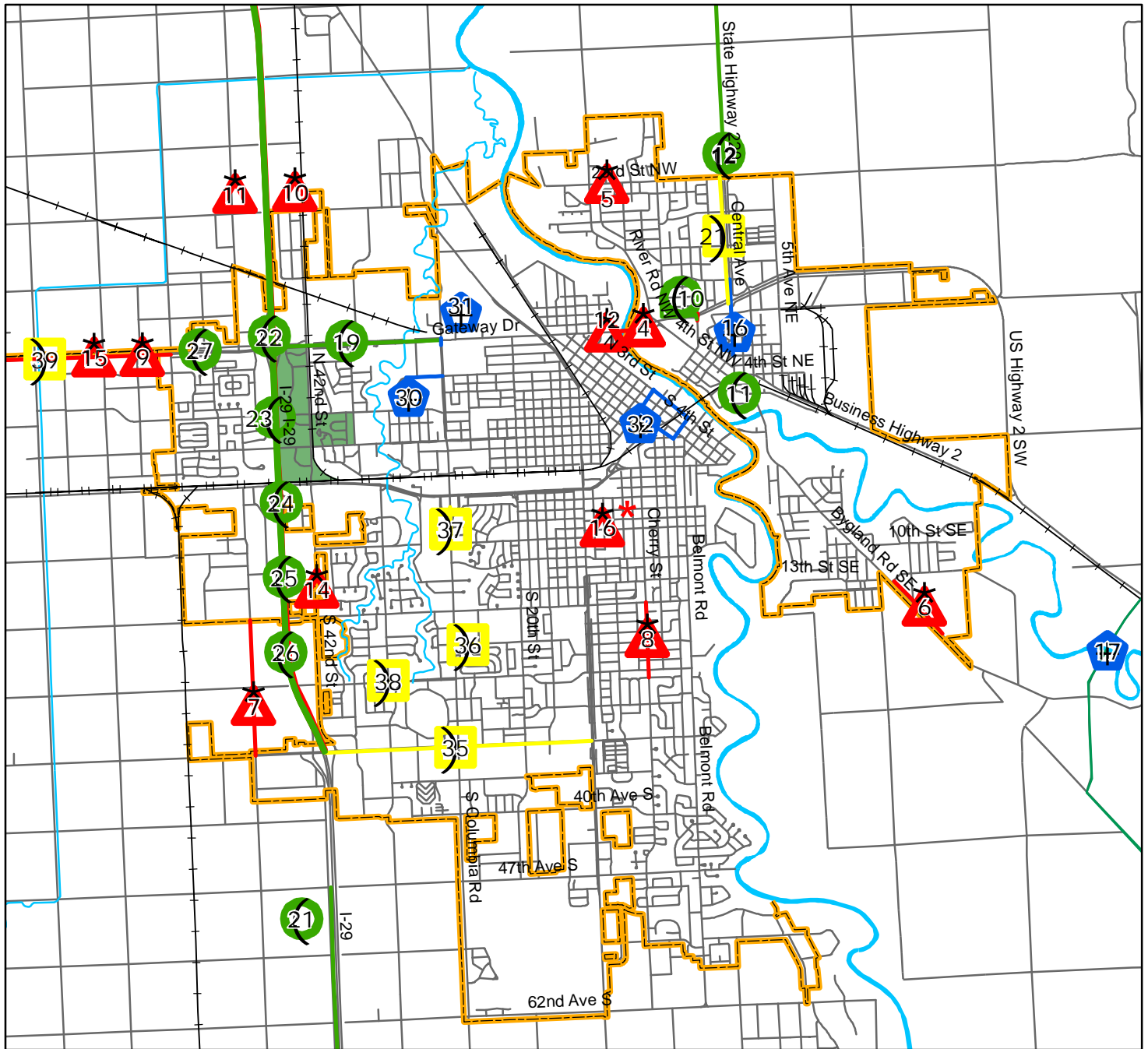
Transit entitlement funding refers to services or projects eligible under the Section #5307 Program. Urban areas receive Section #5307 funds annually from the Federal Transit

Administration to provide fixed-route and paratransit services. These funds are distributed on a formula basis and do not directly compete with other projects.

Staging:

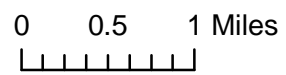
The project type states whether it is a capital or operating assistance project.

# Environmental Justice Transportation Improvement Projects



**Legend**

- 2010 Projects
- 2011 Projects
- 2012 Projects
- 2013 Projects
- Railroad Tracks
- City Limits
- EJ Concentrated Population
- Rivers



**Grand Forks - East Grand Forks  
Metropolitan Planning Organization**

\* This is a Grand Forks city-wide project

**GRAND FORKS  
PROJECT LISTINGS**



**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**FISCAL YEARS 2010 - 2013**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES			
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013	
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS	REMARKS:	TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations	Capital	P.E.	R.O.W.	CONSTR.	
		FUNDING SOURCE					TOTAL	CONSTR.						
Grand Forks #3	Grand Forks	NA	Purchase 1 Class 500 fixed-route replacement vehicle; purchase 4 DAR vans; purchase bus shop equipment, replace old A/C equipment, purchase bus washer system; and replace non-revenue rolling stock.	Part of a NDDOT Statewide FTA #5309 Grant request										
	Grand Forks	Capital								1,269.37				
	<i>Fixed Route Paratransit and/or Senior Service</i>	Discretionary												
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.				
				1,269.37	1,040.88	0.00	0.00	228.49						
				FTA 5309 (83/17)					TOTAL	1,269.37				
Grand Forks #4	Grand Forks	NA	Continue operation of New Route 12/13	This request is in response to two year appropriation of JARC urban transit funds										
	Grand Forks	Operating								402.80				
	<i>Fixed Route Paratransit and/or Senior Service</i>	Discretionary												
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.				
				402.80	201.50			201.30						
				JARC					TOTAL	402.80				
Grand Forks #5	Grand Forks	NA	Purchase some DAR vehicles	This request is in response to two year appropriation of New Freedom urban transit funds										
	Grand Forks	Operating								73.00				
	<i>Fixed Route Paratransit and/or Senior Service</i>	Discretionary												
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.				
				73.00	60.60			12.40						
				New Freedom					TOTAL	73.00				

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**FISCAL YEARS 2010 - 2013**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES				
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013		
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS	REMARKS:	TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations	Capital	P.E.	R.O.W.	CONSTR.	TOTAL	
		FUNDING SOURCE													
Grand Forks #6	Grand Forks	I-29	This is the I-29 reconstruction project done in 2009	REMARKS: Payback of project built in 2009											
	NDDOT	Interstate													
	Reconstruction	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.	TOTAL				
				0.00	5,332.00	-5,332.00		0.00							
				Highway Priority Project											
Grand Forks #7	Grand Forks	S. 48th St	This is construction of a new road between 17th Avenue S 32nd Avenue S.	REMARKS:											
	Grand Forks	Minor Arterial													
	New Construction	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.	TOTAL				
				7,900.00	6,320.00			1,580.00		7,900.00					
				Urban Roads Program						7,900.00					
Grand Forks #8	Grand Forks	Cherry St	reconstruction of street between 25th Ave S to 17th Ave S	REMARKS:											
	Grand Forks	Collector													
	Reconstruction	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.	TOTAL				
				2,150.00	1,600.00	0.00	0.00	550.00	150.00	2,000.00					
				Urban Roads Program						2,150.00					

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**FISCAL YEARS 2010 - 2013**

URBAN AREA  PROJECT NUMBER	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS)  AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES					
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013			
	PROJECT TYPE	FUNDING STATUS							Operations	Capital	P.E.	R.O.W.	CONSTR.			
									TOTAL	FEDERAL	STATE	OTHER	LOCAL	FUNDING SOURCE	TOTAL	
Grand Forks #9	Grand Forks	US #2	This is a Hot Bit Pavement between Arvilla to near I-29	REMARKS: East termini is within MPO Study Area and Urban Aid Limits												
	NDDOT	NHS														
	Reconstruction	Discretionary														
				TOTAL	FEDERAL	STATE	OTHER	LOCAL								
				6,891.00	5,577.00	1,314.00		0.00		6,891.00						
				Primary regional System						6,891.00						
Grand Forks #10	Grand Forks	I29	I-29 Northbound CPR, Grinding between 32nd Ave Interchange to N. Washington Interchange	REMARKS:												
	NDDOT	Interstate														
	Rehabilitation	Discretionary														
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.							
				456.00	410.00	46.00	0.00	0.00		456.00						
				Interstate Maintenance						456.00						
Grand Forks #11	Grand Forks	I29	I-29 Southbound CPR between 32nd Ave Interchange to N. Washington Interchange	REMARKS:												
	NDDOT	Interstate														
	Rehabilitation	Discretionary														
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.							
				452.00	407.00	45.00		0.00		452.00						
				Interstate Maintenance						452.00						



**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**FISCAL YEARS 2010 - 2013**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES						
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013				
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations								
										Capital							
									P.E.								
									R.O.W.								
									CONSTR.								
									TOTAL								
Grand Forks #15	Grand Forks	US #2	This is a Signing project between Arvilla to Grand Forks	REMARKS: East termini is within MPO Study Area and Urban Aid Limits													
	NDDOT	NHS															
	Signing	Discretionary															
	TOTAL					190.00	152.00	38.00		0.00	190.00						
									National Highway System					190.00			
Grand Forks #16	Grand Forks	varies	This project will upgrade the traffic signals in Grand Forks. The upgrade will bring all the cabinets to 2070 status which will allow traffic signal coordination plans to be installed. The project will also include equipment to allow traffic signal priority with these upgraded signals.	REMARKS: There are a variety of funding sources for this project. The FTA funds are from a FY2008 grant. The Other funds are ARRA funds from DOE. NDDOT is contributing state funds as well.													
	Grand Forks	varies															
	Traffic Signal	Discretionary															
	TOTAL					491.50	226.00	40.00	125.00	100.50	491.50						
									National Highway System					491.50			
			Intentionally left blank	REMARKS:													
	TOTAL																
									National Highway System								
									CONSTR.								
									TOTAL								



**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**FISCAL YEARS 2010 - 2013**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES					
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013			
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS	REMARKS:	TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations	Capital	P.E.	R.O.W.	CONSTR.	TOTAL		
				FUNDING SOURCE												
Grand Forks #19	Grand Forks	Gateway Dr	This involves rehabilitation of pavement between I-29 and Columbia Rd													
	NDDOT	Principle Arterial														
	Rehabilitation	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.							
				3,040.00	2,392.00	598.00	0.00	50.00	CONSTR.				3,040.00			
				Primary Regional System					TOTAL					3,040.00		
Grand Forks #20	Grand Forks	Varies	This programs an amount to be used for improvements to intersections within Grand Forks; In future TIP reports the specific intersections will be identified with more information and specific cost estimates													
	Grand Forks	Minor Arterial														
	New Construction	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.				100.00			
				600.00	400.00			200.00	CONSTR.				500.00			
				Urban Roads Program					TOTAL					600.00		
Grand Forks #21	Grand Forks	I29	reconstruction of southbound lane of I29 between near 32ndAve to near ND#15													
	NDDOT	Interstate														
	Reconstruction	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.							
				16,173.00	14,556.00	1,617.00		0.00	CONSTR.				16,173.00			
				Interstate Maintenance					TOTAL					16,173.00		

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**FISCAL YEARS 2010 - 2013**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT				FUTURE EXPENDITURES			
										2010	2011	2012	2013	2010	2011	2012	2013
PROJECT NUMBER	RESPONSIBLE AGENCY	CLASSIFICATION	PROJECT TYPE	FUNDING STATUS	TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations	Capital	P.E.	R.O.W.	CONSTR.	TOTAL		
					FUNDING SOURCE					Operations	Capital	P.E.	R.O.W.	CONSTR.	TOTAL		
										Operations	Capital	P.E.	R.O.W.	CONSTR.	TOTAL		
Grand Forks #22	Grand Forks	I29	Operational Improvements between 32nd Ave to NGF Inter northbound	REMARKS:													
	NDDOT	Interstate								Operations							
	Rehabilitation	Discretionary			TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.							
					422.00	380.00	42.00	0.00	0.00	CONSTR.			422.00				
					Interstate Maintenance					TOTAL			422.00				
Grand Forks #23	Grand Forks	I29	Drainage Improvements between 32nd Ave to NGF Inter. northbound	REMARKS:													
	NDDOT	Interstate								Operations							
	Rehabilitation	Discretionary			TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.							
					624.00	562.00	62.00		0.00	CONSTR.			624.00				
					Interstate Maintenance					TOTAL			624.00				
Grand Forks #24	Grand Forks	I29	Signing between 32nd Ave to Forest River northbound	REMARKS:													
	NDDOT	Interstate								Operations							
	Rehabilitation	Discretionary			TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.							
					330.00	297.00	33.00			CONSTR.			330.00				
					Interstate Maintenance					TOTAL			330.00				

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**FISCAL YEARS 2010 - 2013**

URBAN AREA  PROJECT NUMBER	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS)  AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES			
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013	
	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations	Capital	P.E.	R.O.W.	CONSTR.	TOTAL
				FUNDING SOURCE					CONSTR.	TOTAL				
Grand Forks #25	Grand Forks	I29	Operational Improvements between 32nd Ave to NGF Inter. southbound	REMARKS:										
	NDDOT	Interstate												
	Rehabilitation	Discretionary												
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.				
			422.00	380.00	42.00	0.00	0.00	CONSTR.		422.00				
			Interstate Maintenance					TOTAL		422.00				
Grand Forks #26	Grand Forks	I29	Drainage Improvements between 32nd Ave to NGF Inter. southbound	REMARKS:										
	NDDOT	Interstate												
	Rehabilitation	Discretionary												
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.				
			624.00	562.00	62.00		0.00	CONSTR.		624.00				
			Interstate Maintenance					TOTAL		624.00				
Grand Forks #27	Grand Forks	US #2	landscaping the segment between Airport Rd and N. 55th Str	REMARKS:										
	NDDOT	NHS												
	Enhancement	Discretionary												
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.				
			200.00	160.00	20.00		20.00	CONSTR.		200.00				
			Transportation Enhancement					TOTAL		200.00				



**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION  
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URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES			
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013	
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS	REMARKS:	TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations					
				FUNDING SOURCE					CONSTR.					
Grand Forks #30	Grand Forks	Gateway Dr.	This involves reconstruction of pavement between REA Bldg and Columbia Rd and improvements to its intersection with Columbia Rd.											
	NDDOT	Principal Arterial							Capital					
	Rehabilitation	Discretionary							P.E.					
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.					
				1,350.00	1,125.00	125.00		100.00	CONSTR.			1,350.00		
				Primary Regional Highway					TOTAL			1,350.00		
Grand Forks #31	Grand Forks	Columbia Rd	This involves reconstruction of Columbia Rd and improvements of its intersection with Gateway Dr.											
	Grand Forks	Principal Arterial							Capital					
	Rehabilitation	Discretionary							P.E.					
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.			140.00		
				2,220.00	1,360.00			860.00	CONSTR.			2,080.00		
				Urban Roads Program					TOTAL			2,220.00		
Grand Forks #32	Grand Forks	DeMers	This involves upgrading and interconnecting traffic signals in the downtown of Grand Forks											
	Grand Forks	Principal Arterial							Capital					
	Rehabilitation	Discretionary							P.E.					
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.					
				1,900.00	1,360.00			540.00	CONSTR.			1,900.00		
				Urban Roads Program					TOTAL			1,900.00		



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URBAN AREA  PROJECT NUMBER	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS)  AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES			
	RESPONSIBLE AGENCY	CLASSIFICATION		TOTAL	FEDERAL	STATE	OTHER	LOCAL		2010	2011	2012	2013	
	PROJECT TYPE	FUNDING STATUS		FUNDING SOURCE						Operations	Capital	P.E.	R.O.W.	CONSTR.
						TOTAL	CONSTR.	TOTAL						
Grand Forks #35	Grand Forks	32nd Ave s	This involves rehab and overlay of pavement between-29 and Washington St.	REMARKS:										
	NDDOT	Principal Arterial												
	Rehabilitation	Discretionary												
						TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.		
					4,650.00	3,680.00	460.00		510.00				4,650.00	
					Secondary Regional Highway					TOTAL				4,650.00
Grand Forks #36	Grand Forks	20th Ave S	This involves construction of new street connecting Columbia Rd to S. 25th St	REMARKS:										
	Grand Forks	Collecor												
	Construction	Discretionary												
						TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.		
					560.00	368.00			192.00				560.00	
					Urban Roads Program					TOTAL				560.00
Grand Forks #37	Grand Forks	Columbia Rd	This reconstructs Columbia Rd between 11th Ave S northward to the DeMers Ave ramps; includes adding a third southbound lane from ramp to 11th Ave S.	REMARKS:										
	Grand Forks	Principal Arterial												
	Reconstruction	Discretionary												
						TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.		
					2,962.00	1,920.00			1,042.00				120.00	
					Urban Roads Program					TOTAL				2,962.00

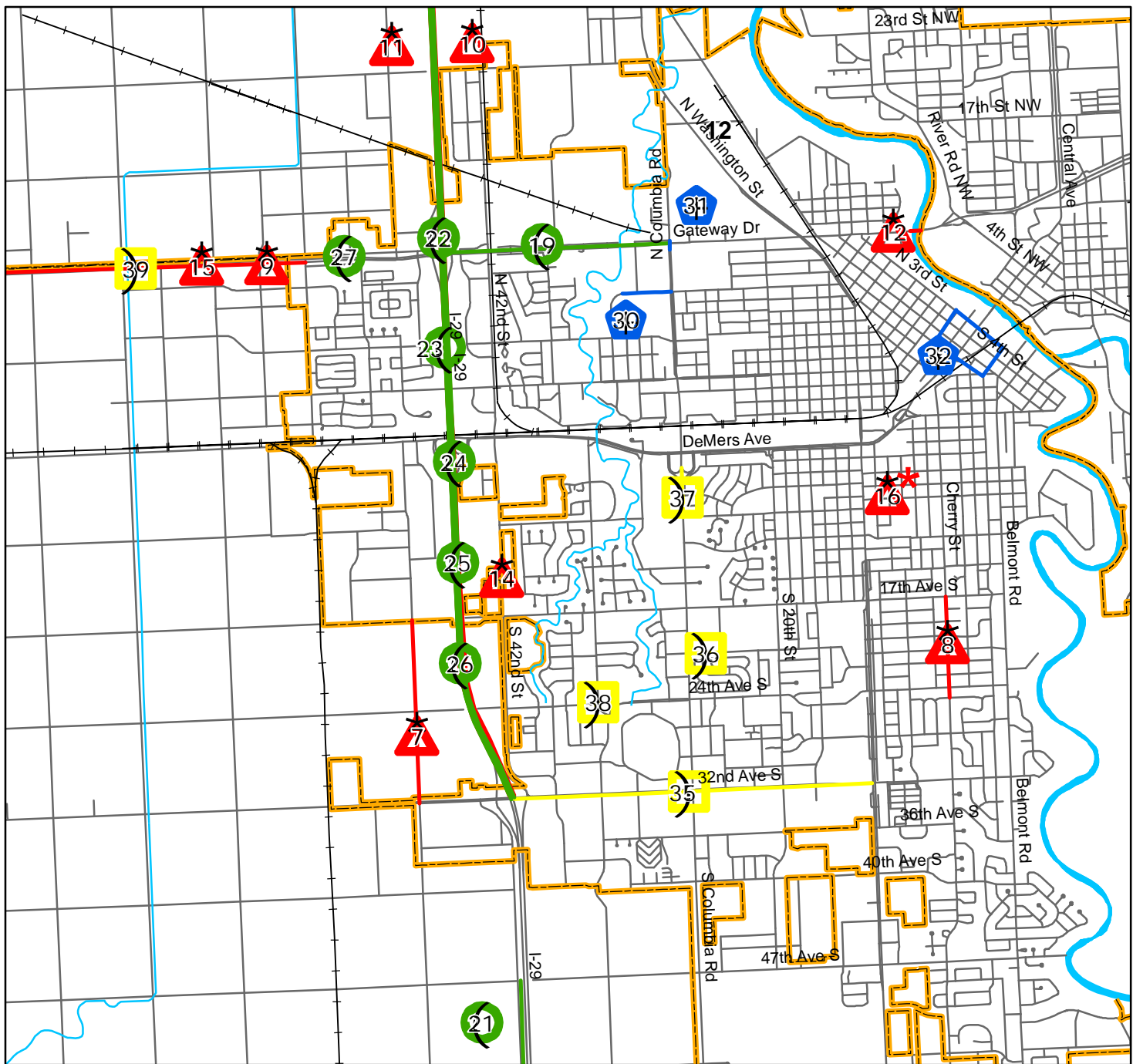
**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM**

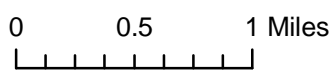
**FISCAL YEARS 2010 - 2013**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES			
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013	
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations	Capital	P.E.	R.O.W.	CONSTR.	
				FUNDING SOURCE					TOTAL					
Grand Forks #38	Grand Forks	24/34 Intersection	This involves constructing a roundabout at the intersection of 24th Ave S and 34th St. S.	REMARKS:										
	Grand Forks	Collector												
	New Construction	Discretionary											100.00	500.00
				600.00	360.00	0.00		240.00	Urban Roads Program					600.00
Grand Forks #39	Grand Forks	US #2	This involves a slurry seal on US #2 that is between west of Arvilla to near I-29 the eastern end of this project is in the MPO area	REMARKS:										
	NDDOT	Principle Arterial												
	Preventive Maintenance	Discretionary											607.00	607.00
				607.00	491.00	116.00		0.00	Urban Roads Program					607.00
			<b>Grand Forks Totals</b>	REMARKS:										
				<b>67,873.84</b>	<b>50,407.38</b>	<b>5,696.00</b>	<b>1,385.00</b>	<b>10,385.45</b>	<b>2,367.10</b>	<b>1,387.37</b>	<b>0.00</b>	<b>160.00</b>	<b>19,580.50</b>	
									<b>23,494.97</b>	<b>24,639.77</b>	<b>7,899.99</b>	<b>11,839.11</b>		

# Grand Forks Transportation Improvement Projects



	2010 Projects		City Limits
	2011 Projects		Rivers
	2012 Projects		Railroad Tracks
	2013 Projects		



\* This is a Grand Forks city-wide project.

**EAST GRAND FORKS  
PROJECT LISTINGS**

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**  
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URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES							
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013					
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS	TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations	R.O.W.	CONSTR.	TOTAL							
								Capital							P.E.			
East Grand Forks #1	East Grand Forks	NA	Operating subsidy for proposed East Grand Forks fixed-route transit service. The service will operate 6 days a week and averages 62.5 hours of revenue service daily. Bus for the period January 1, 2010 to December 31, 2010 (Costs for fixed-route service are estimates).  Project # TRF-0018-10B	REMARKS: Contract fixed route services with City of Grand Forks Estimated payment to GF is \$210,000  Estimated fare is \$5,500 Other is MN Transit Formula Funds														
	East Grand Forks	Operations							Operations	220.00								
	Fixed-Route Transit Service	Entitlement								Capital								
								P.E.	NA									
								R.O.W.	NA									
								CONSTR.	NA									
								TOTAL	220.00									
									FTA 5307									
East Grand Forks #2	East Grand Forks	NA	Operating subsidy for demand response service for disabled persons and senior citizens covering the period January 1, 2010 to December 31, 2010. The paratransit service operates the same hours of operation as the fixed-route transit service (costs for paratransit service are estimates).  Project # TRF-0018-10A	REMARKS: Contract demand response service with GF Taxi Estimated fare is \$15,000  Other is MN Transit Formula Funds														
	East Grand Forks	Operations							Operations	66.00								
	Paratransit Service for Disabled Persons	Entitlement							Capital	0.00								
								P.E.	NA									
								R.O.W.	NA									
								CONSTR.	NA									
								TOTAL	66.00									
									FTA 5307									
East Grand Forks #3	East Grand Forks	NA	Improve existing Shelter or Build New  Project # TRF-0018-10C	REMARKS:														
	East Grand Forks	Capital							Operations	0.00								
	Fixed-Route Transit Service	Entitlement							Capital	40.00								
								P.E.	NA									
								R.O.W.	NA									
								CONSTR.	NA									
								TOTAL	40.00									
									FTA 5307									

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

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URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES				
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013		
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations						
									Capital						
									P.E.						
									R.O.W.						
									CONSTR.						
									TOTAL						
									FUNDING SOURCE	TOTAL					
East Grand Forks #4	East Grand Forks	Kennedy Bridge	This involves rehabilitation of a pier of the Kennedy Bridge	REMARKS: NDDOT providing the funding identified as "other"  Project #6018-9090D											
	MnDOT	Principle Arterial							Operations	NA					
	Pier Rehabilitation	Discretionary							Capital	NA					
										P.E.	NA				
				TOTAL					R.O.W.	NA					
				1,000.00		500.00	500.00	0.00	CONSTR.	1,000.00					
									TOTAL	1,000.00					
East Grand Forks #5	East Grand Forks	23rd St NW	This is Phase II of the project to "urbanize" 23rd St NW This phase will provide the final concrete road surface The termini are River Rd and Central Avenue	REMARKS: This is a Mn TRLF funded project  Project #119-103-04											
	East Grand Forks	Minor Arterial							Operations						
	New Construction	Discretionary							Capital						
										P.E.					
				TOTAL					R.O.W.						
				2,160.00	737.88	0.00	0.00	1,422.12	CONSTR.	2,160.00					
									TOTAL	2,160.00					
									NWATP City Subtarget	TOTAL	2,160.00				
East Grand Forks #6	East Grand Forks	Bygland Rd	Construct new sidewalk along easterly side of Bygland Rd from 13th Str. SE to Central Middle School	REMARKS: This Project is a Safe Route to School Fund project  100% Federal Participation on construction costs											
	East Grand Forks	Princ. Arterial							Operations						
	New Construction	Discretionary							Capital						
										P.E.					
				TOTAL					R.O.W.						
				168.16	168.16		0.00	0.00	CONSTR.	168.16					
									TOTAL	168.16					
									SR2S Program	TOTAL	168.16				

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

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URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS)					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES			
	RESPONSIBLE AGENCY	CLASSIFICATION		AND SOURCE OF FUNDING						2010	2011	2012	2013	
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations					
				FUNDING SOURCE					CONSTR.					
				TOTAL										
East Grand Forks #7	East Grand Forks	NA	Operating subsidy for proposed East Grand Forks fixed-route transit service. The service will operate 6 days a week and averages 62.5 hours of revenue service daily. Bus for the period January 1, 2011 to December 31, 2011 (Costs for fixed-route service are estimates).	REMARKS: Contract fixed route services with City of Grand Forks Estimated payment to GF is \$215,000										
	East Grand Forks	Operations		Estimated fare is \$6,000 <b>Other is MN Transit Formula Funds</b>					Operations		225.00			
	Fixed-Route Transit Service	Entitlement		Project # TRF-0018-11A	TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.		NA		
					225.00	71.00	0.00	109.00	45.00	CONSTR.		NA		
				FTA 5307					TOTAL		225.00			
East Grand Forks #8	East Grand Forks	NA	Operating subsidy for demand response service for disabled persons and senior citizens covering the period January 1, 2011 to December 31, 2011. The paratransit service operates the same hours of operation as the fixed-route transit service (costs for paratransit service are estimates)	REMARKS: Contract demand response service with GF Taxi Estimated fare is \$16,500										
	East Grand Forks	Operations		<b>Other is MN Transit Formula Funds</b>					Operations		68.00			
	Paratransit Service for Disabled Persons	Entitlement		Project # TRF-0018-11B	TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.		NA		
					68.00	0.00	0.00	57.10	10.90	CONSTR.		NA		
				FTA 5307					TOTAL		68.00			
East Grand Forks #9	East Grand Forks	NA	Improve existing Shelter or Build New	REMARKS: Using prior year unexpended funds										
	East Grand Forks	Capital		<b>Other is MN Transit Formula Funds</b>					Operations		0.00			
	Fixed-Route Transit Service	Entitlement		Project # TRF-0018-11C	TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.		NA		
					40.00	32.00	0.00	0.00	8.00	CONSTR.		NA		
				FTA 5307					TOTAL		40.00			

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
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URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS)					STAGING	ANNUAL	FUTURE			
	RESPONSIBLE AGENCY	CLASSIFICATION		AND SOURCE OF FUNDING						ELEMENT	EXPENDITURES			
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations	2010	2011	2012	2013	
				FUNDING SOURCE					Capital					
									P.E.					
									R.O.W.					
									CONSTR.					
									TOTAL					
East Grand Forks #10	East Grand Forks	5th Ave NW	EGF Ped/Bike path connection from 5th Ave NE underpass to 8th Ave NW/12th St. NW intersection	REMARKS:										
	East Grand Forks	Collector		Project #119-090-006					Operations					
	New Construction	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.					
				145.00	116.00			29.00	CONSTR.		145.00			
				NWATP TE Subtarget					TOTAL		145.00			
East Grand Forks #11	East Grand Forks	Central Ave	This involves installing railroad crossing flashing lights and arms; includes minor redesign of north approach road.  MSAS 112 Install gates	REMARKS:										
	MNDOT	Collector		Project # 60-00122					Operations					
	Safety Improvement	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.					
				250.00	225.00			25.00	CONSTR.		250.00			
				NWATP RailRoad Safety Subtarget					TOTAL		250.00			
East Grand Forks #12	East Grand Forks	Mn#220 N	Projects begins just north of 23rd St NW and runs north to the Marshall County border  0.14 miles north of Polk CSAH 19 to the East junction with Mn#1	REMARKS:										
	MNDOT	Collector		Project #4511-17					Operations					
	Mill/Overlay	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.					
				3,800.00	3,040.00	760.00			CONSTR.		3,240.00			
				MNDOT Dist#2 State Highway Funds					TOTAL		3,240.00			

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URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS)					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES			
	RESPONSIBLE AGENCY	CLASSIFICATION		AND SOURCE OF FUNDING						2010	2011	2012	2013	
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations					
				FUNDING SOURCE					CONSTR.					
				TOTAL										
East Grand Forks #13	East Grand Forks	NA	Operating subsidy for proposed East Grand Forks fixed-route transit service. The service will operate 6 days a week and averages 62.5 hours of revenue service daily. Bus for the period January 1, 2012 to December 31, 2012 (Costs for fixed-route service are estimates).	REMARKS: Contract fixed route services with City of Grand Forks Estimated payment to GF is \$220,000										
	East Grand Forks	Operations		Estimated fare is \$6,500 <b>Other is MN Transit Formula Funds</b>								230.00		
	Fixed-Route Transit Service	Entitlement		Project # TRF-0018-12A	TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.			NA	
					230.00	73.00	0.00	111.00	46.00	CONSTR.			NA	
				FTA 5307					TOTAL				230.00	
East Grand Forks #14	East Grand Forks	NA	Operating subsidy for demand response service for disabled persons and senior citizens covering the period January 1, 2012 to December 31, 2012. The paratransit service operates the same hours of operation as the fixed-route transit service (costs for paratransit service are estimates)	REMARKS: Contract demand response service with GF Taxi Estimated fare is \$18,000										
	East Grand Forks	Operations		<b>Other is MN Transit Formula Funds</b>								70.00		
	Paratransit Service for Disabled Persons	Entitlement		Project # TRF-0018-12B	TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.			NA	
					70.00	0.00	0.00	58.10	11.90	CONSTR.			NA	
									TOTAL				70.00	
			Intentionally left blank	REMARKS:										
												0.00		
													NA	
					TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.			NA	
									CONSTR.			NA		
									TOTAL				0.00	

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

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URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS)					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES			
	RESPONSIBLE AGENCY	CLASSIFICATION		AND SOURCE OF FUNDING						2010	2011	2012	2013	
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations					
				FUNDING SOURCE					CONSTR.					
				FUNDING SOURCE					TOTAL					
East Grand Forks #16	East Grand Forks	Central Ave	Construct a sidewalk along both sides of Central Ave from approx. 6th St to 14th Str. NW	REMARKS:										
	East Grand Forks	Principle Arterial		Project #119-120-09					Operations					
	New Construction	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.					
				147.00	90.00			57.00	CONSTR.			147.00		
				NWATP TE Subtarget					TOTAL			147.00		
East Grand Forks #17	East Grand Forks	Mn #220	Low slump overlay work that will be done on bridge over Red Lake River on Mn#220 just south of intersection with US #2	REMARKS:										
	MnDOT	Mallory Bridge		This was an ARRA project that is now state funded					Operations					
	Rehabilitation	Discretionary		State Project 6016-60518B					Capital					
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.					
				855.00	0.00	855.00		0.00	CONSTR.			855.00		
									TOTAL			855.00		
			Intentionally left blank											
									Operations					
									Capital					
									P.E.					
									R.O.W.					
									CONSTR.					
									TOTAL					

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

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URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS)					STAGING	ANNUAL	FUTURE			
	RESPONSIBLE AGENCY	CLASSIFICATION		AND SOURCE OF FUNDING						ELEMENT	EXPENDITURES			
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations	2010	2011	2012	2013	
				FUNDING SOURCE					CONSTR.	TOTAL				
East Grand Forks #18	East Grand Forks	NA	Operating subsidy for proposed East Grand Forks fixed-route transit service. The service will operate 6 days a week and averages 62.5 hours of revenue service daily. Bus for the period January 1, 2013 to December 31, 2013 (Costs for fixed-route service are estimates).  Project # TRF-0018-13A	REMARKS: Contract fixed route services with City of Grand Forks Estimated payment to GF is \$225,000  Estimated fare is \$7,000 <b>Other is MN Transit Formula Funds</b>										
	East Grand Forks	Operations							Operations					235.00
	Fixed-Route Transit Service	Entitlement								Capital				
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	P.E.					NA
				235.00	75.00	0.00	113.00	47.00	R.O.W.					NA
				FTA 5307					CONSTR.					NA
									TOTAL					235.00
East Grand Forks #19	East Grand Forks	NA	Operating subsidy for demand response service for disabled persons and senior citizens covering the period January 1, 2013 to December 31, 2013. The paratransit service operates the same hours of operation as the fixed-route transit service (costs for paratransit service are estimates).  Project # TRF-0018-13B	REMARKS: Contract demand response service with GF Taxi Estimated fare is \$19,500  <b>Other is MN Transit Formula Funds</b>										
	East Grand Forks	Operations							Operations					72.00
	Paratransit Service for Disabled Persons	Entitlement								Capital				
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	P.E.					NA
				72.00	0.00	0.00	59.10	12.90	R.O.W.					NA
									CONSTR.					NA
									TOTAL					72.00
East Grand Forks #20	East Grand Forks	NA	Improve existing Shelter or Build New  Project # TRF-0018-13C	REMARKS:										
	East Grand Forks	Capital							Operations					0.00
	Fixed-Route Transit Service	Entitlement								Capital				40.00
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	P.E.					NA
				40.00	32.00	0.00	0.00	8.00	R.O.W.					NA
				FTA 5307					CONSTR.					NA
									TOTAL					40.00

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**FISCAL YEARS 2010 - 2013**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES							
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013					
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations									
				FUNDING SOURCE					CONSTR.									
										TOTAL								
East Grand Forks #21	East Grand Forks	Central Ave	Construct a multi-purpose rail west side of Central Ave from Gateway Dr to 23rd Str. NW	REMARKS:														
	East Grand Forks	Principle Arterial		Project #119-010-05					Operations									
	New Construction	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.									
				255.34	204.27			51.07	CONSTR.				255.34					
										NWATP TE Subtarget				TOTAL				255.34
				REMARKS:														
									Operations									
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.									
									CONSTR.									
										TOTAL								
			Intentionally left blank															
									Operations									
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.									
									CONSTR.									
										TOTAL								

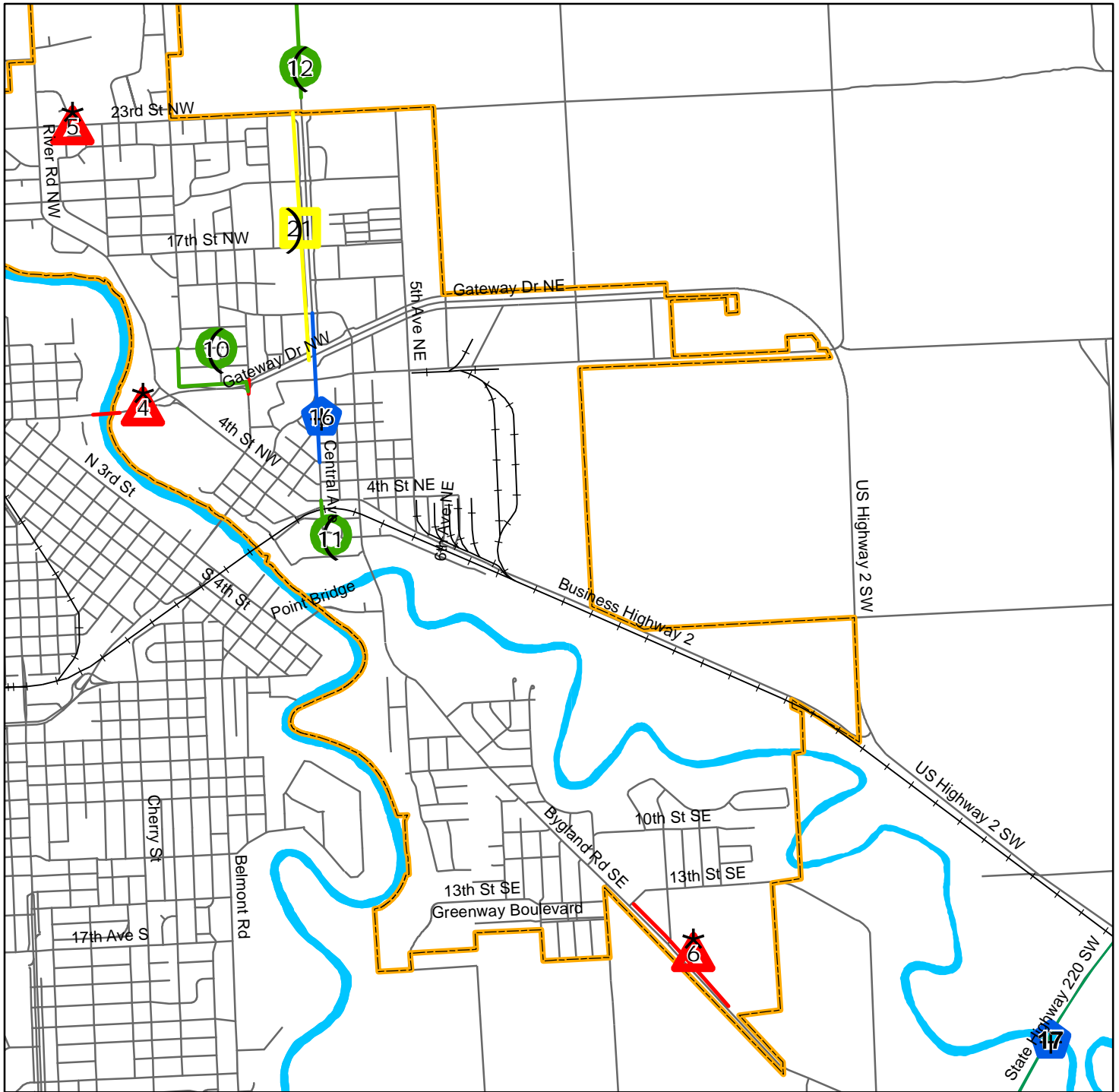
**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**








**TRANSPORTATION IMPROVEMENT PROGRAM**

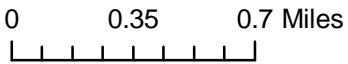
**FISCAL YEARS 2010 - 2013**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT	FUTURE EXPENDITURES			
	RESPONSIBLE AGENCY	CLASSIFICATION								2010	2011	2012	2013	
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations					
				FUNDING SOURCE					R.O.W.					
			East Grand Forks Totals											
				REMARKS:										
									Operations	286.00	293.00	300.00	307.00	
									Capital	40.00	40.00	0.00	40.00	
									P.E.	NA	NA	NA	NA	
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	0.00	0.00	0.00	NA	
				10,086.50	4,965.31	2,115.00	1,170.40	1,835.79	CONSTR.	3,328.16	3,635.00	1,002.00	255.34	
									TOTAL	3,654.16	3,968.00	1,302.00	602.34	

# East Grand Forks Transportation Improvement Projects



	2010 Projects		City Limits
	2011 Projects		Rivers
	2012 Projects		Railroad Tracks
	2013 Projects		



**ILLUSTRATIVE  
PROJECT LISTINGS**

## **ILLUSTRATIVE PROJECTS**

The Transportation Improvement Program includes a priority list of proposed federally supported projects. The TIP may include, for illustrative purposes, additional projects that would be included in the approved TIP if reasonable additional resources beyond those identified in the financial plan were available.

For this year's TIP, the listing of projects submitted as High Priority Projects (HPP) will be shown as illustrative projects. These projects were submitted as an effort to be included as "earmarks" in the next authorization of the federal transportation program. If these projects are successful in being designated as HPP, an amendment or modification to the TIP will have to occur.

Some of the HPP listed as projects that are already programmed with "regular" transportation funds within the approved TIP. In some cases, the project scope and total project costs are slightly different than the already programmed project. Again, pending the outcome of the next bill, these projects will have to be amended into the TIP.

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM - ILLUSTRATIVE PROJECTS**

**FISCAL YEARS 2010-2013**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	2010		
										Operations	Capital	P.E.
	RESPONSIBLE AGENCY	CLASSIFICATION		PROJECT TYPE	FUNDING STATUS	TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	CONSTR.
						FUNDING SOURCE					TOTAL	
Grand Forks #1	Grand Forks	I-29 and I-94	Reconstruct Interstate with an effective age greater than or equal to 20 years to maintain the system on both Interstate Highways in ND	REMARKS: Has been submitted by Cong. Pomeroy as a HPP project								
	NDDOT	Interstate	Part of this may fall within the MPO Study area						Operations	NA		
	Reconstruction	Discretionary							Capital	NA		
				P.E.	NA							
				R.O.W.	NA							
				CONSTR.	225,000.00							
				TOTAL	225,000.00							
				TOTAL	225,000.00							
				TOTAL	225,000.00							
				TOTAL	225,000.00							
Grand Forks #2	Grand Forks	US #2	This is a Hot Bit Pavement between Arvilla to near I-29	REMARKS: This is Programmed Project GF #9 Has been submitted by Cong. Pomeroy as a HPP project								
	NDDOT	NHS							Operations	NA		
	Reconstruction	Discretionary							Capital	NA		
				P.E.	NA							
				R.O.W.	NA							
				CONSTR.	6,000.00							
				TOTAL	6,000.00							
				TOTAL	6,000.00							
				TOTAL	6,000.00							
				TOTAL	6,000.00							
Grand Forks #3	Grand Forks	I29	reconstruction of southbound lane of I29 between near 32ndAve to near ND#15	REMARKS: This is Programmed Project GF #20 Has been submitted by Cong. Pomeroy as a HPP project								
	NDDOT	Interstate							Operations	NA		
	Reconstruction	Discretionary							Capital	NA		
				P.E.	NA							
				R.O.W.	NA							
				CONSTR.	16,000.00							
				TOTAL	16,000.00							
				TOTAL	16,000.00							
				TOTAL	16,000.00							
				TOTAL	16,000.00							

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM - ILLUSTRATIVE PROJECTS**

**FISCAL YEARS 2010-2013**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	2010		
	RESPONSIBLE AGENCY	CLASSIFICATION							Operations			
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.			
				FUNDING SOURCE					CONSTR.			
								TOTAL				
Grand Forks #4	Grand Forks	DeMers Ave	Concrete pavement repair, dowel bar retrofit and grinding to roadway surface between S. Washington St and S. 5th Str except for the segment involving the Skyway Bridge	REMARKS: Is being listing in the STIP as pending Pending means will be funded if additional federal funds become available.								
	NDDOT	Principle Arterial							Operations	NA		
	Rehabilitation	Discretionary							Capital	NA		
								P.E.	NA			
								R.O.W.	NA			
								CONSTR.	2,000.00			
								TOTAL	2,000.00			
								Operations	NA			
								Capital	NA			
								P.E.	NA			
								R.O.W.	NA			
								CONSTR.	0.00			
								TOTAL	0.00			
								Operations	NA			
								Capital	NA			
								P.E.	NA			
								R.O.W.	NA			
								CONSTR.				
								TOTAL				

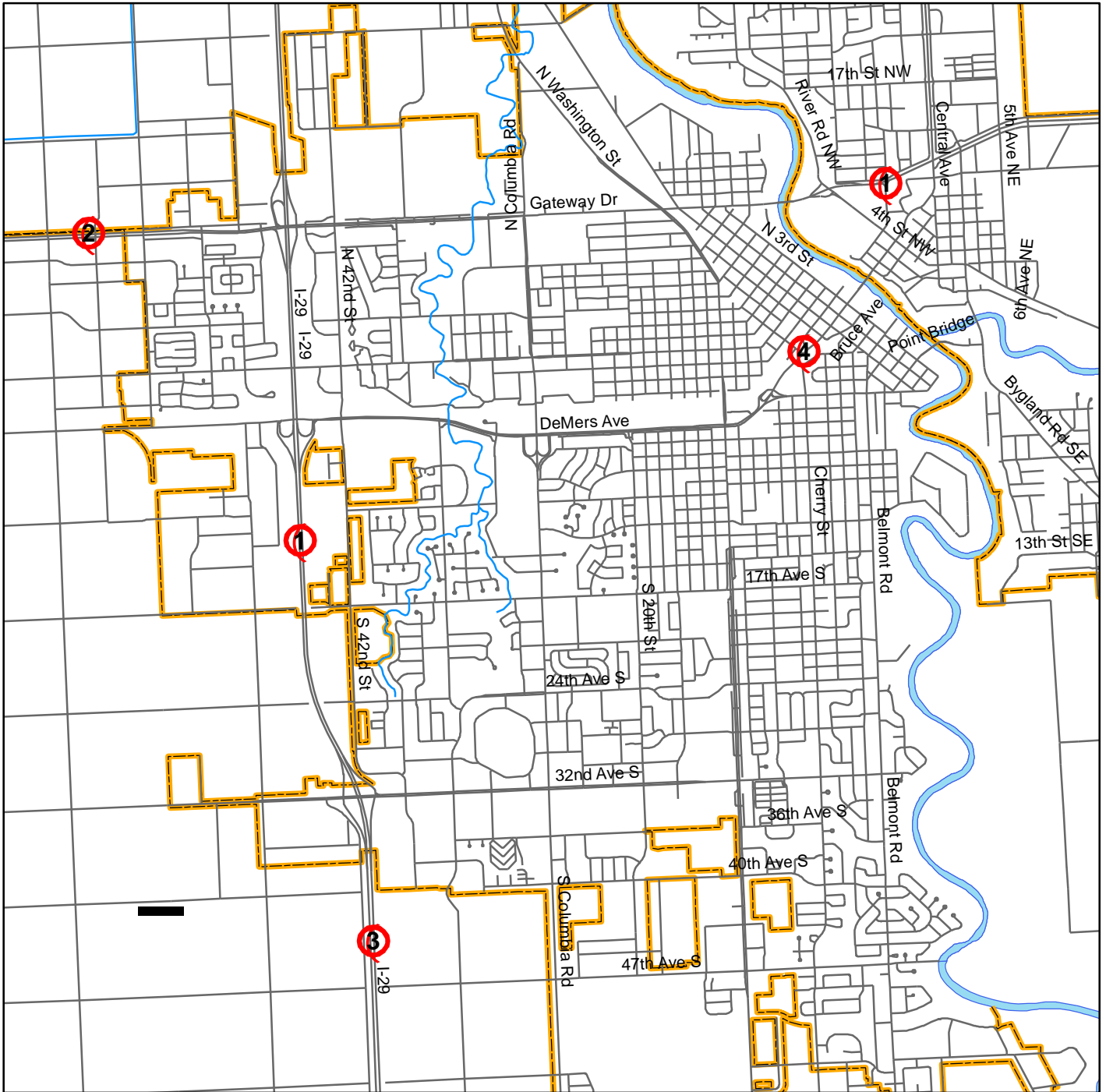
**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM - ILLUSTRATIVE PROJECTS**




**FISCAL YEARS 2010-2013**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS)					STAGING	2010		
	RESPONSIBLE AGENCY	CLASSIFICATION		AND SOURCE OF FUNDING					Operations			
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.			
				FUNDING SOURCE					CONSTR.			
									TOTAL			
East Grand Forks #1	East Grand Forks	5th Ave NW	This involves the construction of a new, full intersection of 5th Ave NW and Gateway Dr. (US#2)	REMARKS: Has been submitted by Cong. Peterson as a HPP project								
	East Grand Forks	Collector							Operations	NA		
	New Construction	Discretionary							Capital	NA		
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	P.E.			
				1,242.81	994.40	0.00	0.00	0.00	R.O.W.	NA		
									CONSTR.	1,242.81		
									TOTAL	1,242.81		
				REMARKS:								
									Operations	NA		
									Capital	NA		
									P.E.	NA		
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	NA		
									CONSTR.	0.00		
									TOTAL	0.00		
				REMARKS:								
									Operations	NA		
									Capital	NA		
									P.E.	NA		
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	R.O.W.	NA		
									CONSTR.			
									TOTAL			

# Illustrative Projects



## Legend

-  Illustrative Projects
-  Rivers
-  City Limit



# **APPENDIX I**

## **GF/EGF MPO AREA ANNUAL LISTING of OBLIGATION of FY2008**

# ANNUAL LISTING

## INTRODUCTION

Each year the Grand Forks – East Grand Forks Metropolitan Planning Organization publishes a listing of the project that received obligated funds from the first year of the previous year's Transportation Improvement Program (TIP). The Transportation Improvement Program (TIP) for the Grand Forks -East Grand Forks area lists the significant transportation system improvements to be implemented during the next four years. In the past, this listing was documented as an appendix to the most recent TIP. With passage of SAFETEA-LU, Congress revised the format, content and timing of this listing. The format was modified to specifically be consistent with the funding categories identified in the TIP. The content was modified to specifically identify whether the projects listed incorporated any improvements for pedestrian walkways and bicycle transportation facilities. The timing was modified to have the document adopted within three months after the program year. Therefore, this new document reports the MPO's Annual Listing of FY2008 Obligated Projects from the FY2008-2011 TIP.

The intent of these modifications is to increase the transparency of government spending on transportation projects and strategies in metropolitan areas to State and local officials, and to the public at large.

Within this context, an obligated project is a project that the Federal government has made a legal commitment to pay the Federal share of the project's costs. This includes that the project has been authorized by the Federal agencies. Projects for which funds have been obligated are not necessarily initiated or completed in the program year. The obligated amount does not necessarily equal the total cost of the project.

The Federal Highway Administration (FHWA), and the Federal Transportation Administration (FTA) require that in order for certain projects to be funded with federal assistance, those projects must be included in a Transportation Improvement Program (TIP) approved by the appropriate Metropolitan Planning Organization (MPO). FHWA and FTA require federally funded projects located within the boundaries of the "Study Area", and funded from many of the categories of federal aid to be in a MPO approved TIP.

## ANNUAL LISTING PREPARATION

The MPO staff worked with the local communities and State Departments of Transportation to prepare the FY 2008 Annual Listing for Obligated Projects for the Grand Forks-East Grand Forks Metropolitan Area.

The following sheets present the information in the format consistent with the funding categories contained in the TIP. The amounts programmed for FY2008 were developed in the Fall of 2006. These were estimated of projects costs and available federal funding. The obligated amounts reflect changes in costs and changes in available federal funding amounts. It would be very rare that the amounts programmed are the same as the amount obligated.

# **GRAND FORKS PROJECT LISTINGS**



**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**FISCAL YEARS 2008 - 2011**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS) AND SOURCE OF FUNDING					STAGING	ANNUAL ELEMENT				FUTURE EXPENDITURES						
										2008				2009				2010		
	PROJECT NUMBER	RESPONSIBLE AGENCY		CLASSIFICATION	TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations										
		PROJECT TYPE		FUNDING STATUS						Capital										
								P.E.												
								R.O.W.												
								CONSTR.												
								TOTAL												
Grand Forks #3	Grand Forks	NA	Purchase 2 fixed-route replacement vehicles	REMARKS: Part of a NDDOT Statewide FTA #5309 Grant request																
	Grand Forks	Capital	Project is being rescoped and a TIP amendment for the 2009 TIP Annual Element will be done.	<b>Obligated</b>					Operations	0.00										
	<i>Fixed Route Paratransit and/or Senior Service</i>	Discretionary		0.00	0.00	0.00	0.00	0.00	Capital	565.00										
					TOTAL	FEDERAL	STATE	OTHER	LOCAL	P.E.	NA									
					565.00	452.00	0.00	0.00	113.00	R.O.W.	NA									
								CONSTR.	NA											
								TOTAL	565.00											
								FTA 5309 (83/17)					TOTAL	565.00						
Grand Forks #4	Grand Forks	varies	The NDDOT awarded Grand Forks funds to complete 2 infrastructure projects and 1 non-infrastructure projects for Safe Routes to School	REMARKS: These are 100% funded for eligible costs																
	Grand Forks	varies		These are FY2007 funds being spent in FY2008					Operations	42.41										
			<b>Obligated</b>	150.38	150.38	0.00	0.00	0.00	Capital											
					TOTAL	FEDERAL	STATE	OTHER	LOCAL	P.E.	0.00									
					169.53	169.53	0.00	0.00	0.00	R.O.W.	0.00									
								CONSTR.	127.12											
								TOTAL	169.53											
								Safe Routes to School					TOTAL	169.53						
Grand Forks #5	Grand Forks	I29	This provides the necessary median cross-over to allow the northbound lane to be reconstructed between near 32nd Ave south to near ND#15	REMARKS:																
	NDDOT	Interstate		<b>Obligated</b>					Operations											
			<b>Obligated</b>	995.25	895.72	99.52	0.00	0.00	Capital											
					TOTAL	FEDERAL	STATE	OTHER	LOCAL	P.E.										
					540.00	486.00	54.00	0.00	0.00	R.O.W.										
								CONSTR.	540.00											
								TOTAL	540.00											
								Interstate Maintenance					TOTAL	540.00						

# **EAST GRAND FORKS PROJECT LISTINGS**

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**  
**TRANSPORTATION IMPROVEMENT PROGRAM**  
**FISCAL YEARS 2008 - 2011**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS)					STAGING	ANNUAL	FUTURE				
	RESPONSIBLE AGENCY	CLASSIFICATION		AND SOURCE OF FUNDING						ELEMENT	EXPENDITURES				
PROJECT NUMBER	PROJECT TYPE	STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations	2008	2009	2010	2011		
				FUNDING SOURCE					Capital						
								P.E.							
								R.O.W.							
								CONSTR.							
								TOTAL							
East Grand Forks #1	East Grand Forks	NA	Operating subsidy for proposed East Grand Forks fixed-route transit service. The service will operate 6 days a week and averages 62.5 hours of revenue service daily. Bus for the period January 1, 2007 to December 31, 2007 (Costs for fixed-route service are estimates). <b>Obligated</b>	REMARKS: Contract fixed route services with City of Grand Forks Estimated payment to GF is \$190,500											
	East Grand Forks	Operations		207.86	49.80	110.21		47.85	Operations	210.00					
	Fixed-Route Transit Service	Entitlement		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Capital	0.00					
				210.00	65.00	103.00	0.00	42.00	P.E.	NA					
			FTA 5307					TOTAL	210.00						
East Grand Forks #2	East Grand Forks	NA	Operating subsidy for demand response service for disabled persons and senior citizens covering the period January 1, 2007 to December 31, 2007. The demand response service operates 6 days a week and covers the same (Costs for service are estimates). <b>Obligated</b>	REMARKS: Contract demand response service with GF Taxi Estimated fare is \$13,000											
	East Grand Forks	Operations		37.16	0.00	36.55		0.61	Operations	62.00					
	Paratransit Service for Disabled Persons	Entitlement		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Capital	0.00					
				62.00	0.00	52.70	0.00	9.30	P.E.	NA					
								TOTAL	62.00						
East Grand Forks #3	East Grand Forks	NA	Improve Existing Shelter or Build New Shelter <b>Obligated</b>	REMARKS:											
	East Grand Forks	Capital		0.00	0.00			0.00	Operations	0.00					
	Fixed-Route Transit Service	Entitlement		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Capital	80.00					
				80.00	64.00	0.00	0.00	16.00	P.E.	NA					
			FTA 5307					TOTAL	80.00						

**GRAND FORKS - EAST GRAND FORKS METROPOLITAN PLANNING ORGANIZATION**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**FISCAL YEARS 2008 - 2011**

URBAN AREA	PROJECT LOCATION	FACILITY	PROJECT DESCRIPTION	ESTIMATED COST (THOUSANDS)					STAGING	ANNUAL	FUTURE			
	RESPONSIBLE AGENCY	CLASSIFICATION		AND SOURCE OF FUNDING						ELEMENT	EXPENDITURES			
PROJECT NUMBER	PROJECT TYPE	FUNDING STATUS		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Operations	2008	2009	2010	2011	
				FUNDING SOURCE					CONSTR.	TOTAL				
East Grand Forks #4	East Grand Forks	13th Str SE	Extend new roadway west across the coulee to a new intersect with Bygland Road	REMARKS: This Project was done in FY2007. The amount shown represents the payback of federal \$										
	East Grand Forks	Collector	<b>This included a sidewalk Obligated</b>	163.20	163.20				Operations	NA				
	New Construction	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Capital	NA				
				163.20	163.20		0.00	0.00	P.E.	NA				
High Priority/NWATP HES Subtarget									R.O.W.	NA				
									CONSTR.	163.20				
									TOTAL	163.20				
East Grand Forks #5	East Grand Forks	US Bus #2	The involves a mill and overlay of US Bus #2 from DeMers Ave to 4th Str. NW	REMARKS:										
	MNDOT	Principal Arterial	<b>Obligated</b>	291.62	262.46	29.16			Operations	NA				
	Rehabilitation	Discretionary		TOTAL	FEDERAL	STATE	OTHER	LOCAL	Capital	NA				
				350.00	280.00	70.00			P.E.	NA				
NWATP State Sub-Target									R.O.W.	NA				
									CONSTR.	350.00				
									TOTAL	350.00				
East Grand Forks #6			BLANK	REMARKS:										
									Operations					
				TOTAL	FEDERAL	STATE	OTHER	LOCAL	Capital					
										P.E.				
									R.O.W.					
									CONSTR.					
									TOTAL					

# **APPENDIX II**

## **GF/EGF MPO AREA PROJECT PROGRESS OF FY2009**

## **FY 2009 PROJECT STATUS SUMMARY**

The following is a general status report of Grand Forks and East Grand Forks 2009 projects listed in the 2009 to 2012 Transportation Improvement Program. As this writing is taking place so early in the construction season, virtually none of the construction has begun.

The MPO is not aware of any other projects undertaken in our Study Area that used federal transportation funds.

### Grand Forks

The work on the Skyway Bridge is well underway with completion scheduled for this fall.

The lift station at the intersection of Columbia and 32<sup>nd</sup> Ave is being constructed and will be completed this fall.

The enhancement project to landscape I-29 has had the bid opening moved to November of this year; construction will take place next year.

The reconstruction of the northbound lane of I-29 has started and is still scheduled for completion this fall.

The micro-surfacing of US Bus #2 is essential complete with some minor striping still needing to be finished.

The reconstruction of the English Coulee bikepath had a higher than expected bid result, which has delayed construction. The City and Park District have reached an agreement on how to cover the increase cost. It is still expected to be completed this fall.

The extension of the northbound acceleration lane for the DeMers Ave Interchange is under construction. It is expected to be completed this fall.

The Safe Routes to School project continues its operations.

The three railroad crossing improvement projects are progressing. The 5<sup>th</sup> St project will be completed this fall; the 3<sup>rd</sup> and 4<sup>th</sup> Str crossings will be completed next year.

The reconstruction of 51<sup>st</sup> St. is being done and is expected to be completed this fall.

The Community Development Block Grant funded ADA curb ramps and sidewalk improvements in the Near North Neighborhood of Grand Forks is underway and is expected to be completed this fall.

Transit is operating its fixed route system and demand response service. Route 12/13 continues to gain ridership along its fairly new route; earlier Saturday service was started at the beginning of the year. The capital purchases are awaiting a decision on the financial package, i.e., what amount is available. Preventive maintenance has purchased security camera and are currently being installed.

### East Grand Forks

23<sup>rd</sup> St NW construction has recently been split into two phases. The first phase will consist of removing the existing road, installing the necessary infrastructure and installing a temporary surface yet this fall. In 2010, the final concrete road and gutter surfaces will be installed.

The work by MnDOT on Mn #220 has been started and is expected to be completed this fall.

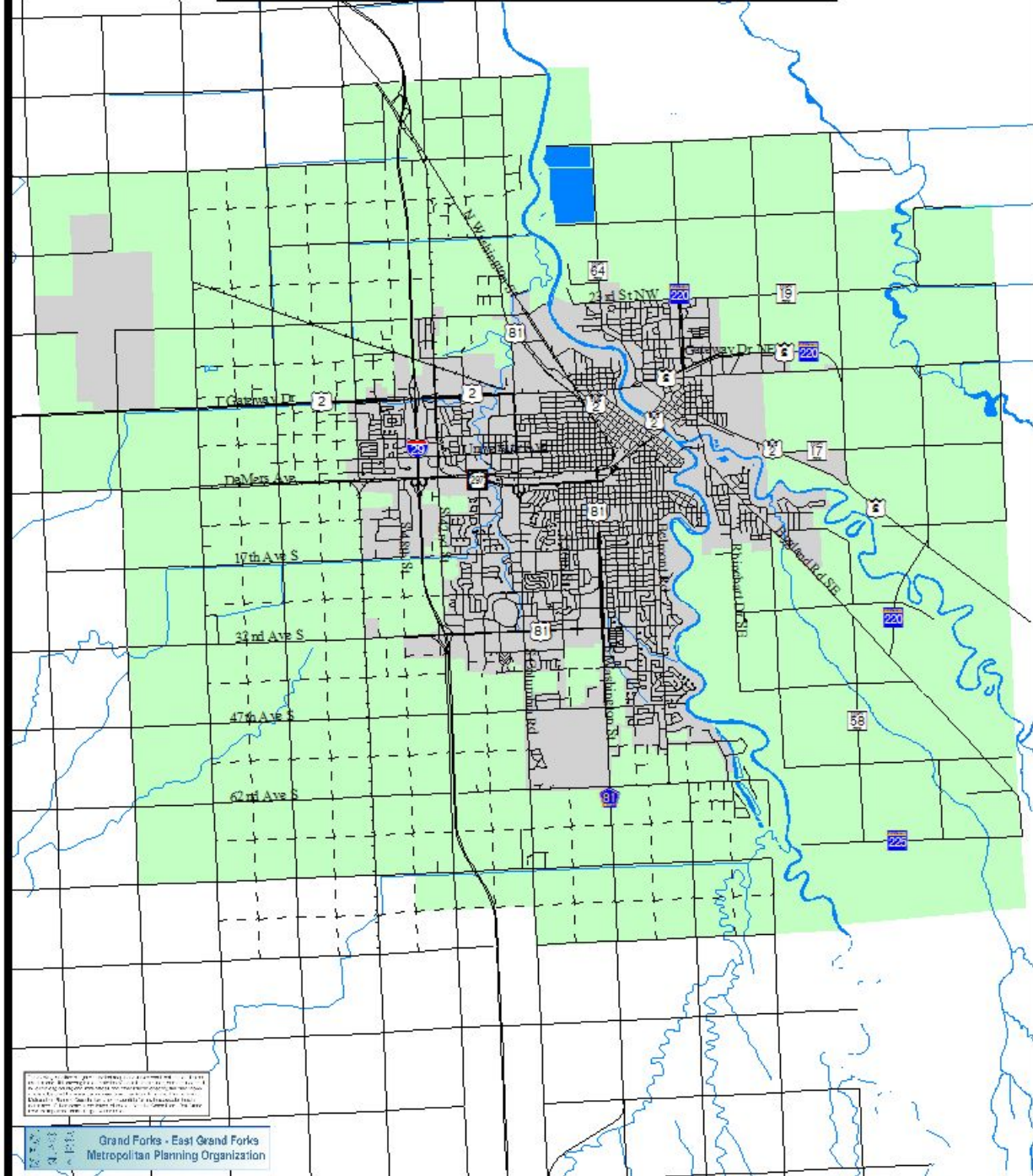
The cul-de-sacking of 14<sup>th</sup> Ave SE and 17<sup>th</sup> Ave SE has been modified slightly since the project was amended into the TIP. 14<sup>th</sup> Ave will be done this fall while the other cul-de-sac will not be installed until 2010.

The transit services are operating. The bus shelter improvement has been constrained to locating a new shelter by the library. Construction is slated for this fall.

# **APPENDIX III**

## **GF/EGF MPO AREA MAP**

# Grand Forks - East Grand Forks MPO Study Area



Grand Forks - East Grand Forks  
Metropolitan Planning Organization

# **APPENDIX IV**

## **GF/EGF MPO AREA PUBLIC PARTICIPATION**

Each year, during the preparation of the T.I.P., the MPO begins the T.I.P. preparation process by soliciting transportation projects from the Cities of Grand Forks and East Grand Forks; Grand Forks and Polk Counties; the North Dakota and Minnesota Departments of Transportation; and other transportation agencies and providers by written notification.

The two local transit operators and the MPO have agreed, as allowed by FTA, to have the required transit Program of Projects (P.O.P) be incorporated into the MPO T.I.P. Therefore, no separate P.O.P. document is published. The public notices clearly indicated that the P.O.P. is included in the T.I.P.

Public meetings were held at various times and dates to invite the public to nominate projects for consideration for funding. Because each state has developed separate timelines for project submission, project nomination meetings begin as early as September, and continue through January. During this time, public meetings are announced and held to allow the public to comment upon the list of projects being submitted for funding consideration. Meetings were held separately for the Safe Routes to School projects, NDDOT transportation enhancement projects, and MnDOT transportation enhancement projects.

In January, a separate public meeting was conducted to allow the public to comment upon the list of projects being proposed for the traditional street and highway funds. This meeting concluded with the MPO approving a list of projects to be submitted to both state DOTs for consideration of funding. The MPO also approved the listed projects as being consistent with the MPO's Long Range Transportation Plan.

Furthermore, a public hearing was held on April 8, 2009, during a Technical Advisory Committee Meeting. The purpose of this hearing was to receive comments on a draft list of transportation improvement projects for 2010-2013. After closing the hearing, at which no comments were received, the document was approved and adopted by the MPO Executive Committee on April 22, 2009 as the Draft 2010-2013 T.I.P.

A second public hearing was scheduled for August 12, 2009, for consideration of a draft final T.I.P. by the Technical Advisory Committee (T.A.C.). Subsequently, a recommendation was forwarded to the Executive Committee for consideration and approval at its August 19, 2009, meeting.

Each hearing notice is placed in a non-legal section, in a two-column advertisement format, with a minimum 10-day advance printing prior to the hearing. A copy of the notice is attached at the end of this Appendix. In addition, both the draft T.I.P. document and the final T.I.P. documents were posted on the MPO website prior to the public hearing dates. A copy of the website showing the final T.I.P. document's availability is attached at the end of this Appendix.

## **PUBLIC NOTICE**

The Grand Forks - East Grand Forks Metropolitan Planning Organization (MPO) will hold a public hearing on the draft MPO 2010 to 2013 Transportation Improvement Program (TIP). The TIP also incorporates the local transit operators' Program of Projects (POP). The hearing will be held in the Room A101 of Grand Forks City Hall, 255 N. 4<sup>th</sup> Str., Grand Forks, North Dakota. The hearing will start at 1:30 PM on April 8<sup>th</sup>. The public, particularly special and private sector transportation providers, are encouraged to attend.

The draft TIP lists all transportation improvement projects programmed to be completed between the years of 2010 to 2013. A copy of the draft TIP is available for review and comment weekdays between 8 AM and 5 PM at the MPO Offices in Grand Forks City Hall and East Grand Forks City Hall. Comments on the draft TIP can be submitted to either MPO Office until noon on April 8<sup>th</sup>.

For further information, contact Mr. Earl Haugen at 701/746/2660. Any individual requiring a special accommodation to allow access of participation at this meeting is asked to notify the ADA Coordinator (701/746/2655) of their needs prior to the Meeting.

## **PUBLIC NOTICE**

The Grand Forks - East Grand Forks Metropolitan Planning Organization (MPO) will hold a public hearing on the FINAL MPO 2010 to 2013 Transportation Improvement Program (TIP). The TIP also incorporates the local transit operators' Program of Projects (POP). The hearing will be held in the Room A102 of Grand Forks City Hall, 255 N. 4<sup>th</sup> Str., Grand Forks, North Dakota. The hearing will start at 1:30 PM on August 12<sup>th</sup>. The public, particularly special and private sector transportation providers, are encouraged to attend.

The FINAL TIP lists all transportation improvement projects programmed to be completed between the years of 2010 to 2013. A copy of the FINAL TIP is available for review and comment weekdays between 8 AM and 5 PM at the MPO Offices in Grand Forks City Hall and East Grand Forks City Hall. Comments on the FINAL TIP can be submitted to either MPO Office until noon on August 12<sup>th</sup>. Unless significant changes are made during adoption of this FINAL TIP, the public is informed that the document currently under review will constitute the approved 2010-2013 TIP for the MPO.

For further information, contact Mr. Earl Haugen at 701/746/2660. Any individual requiring a special accommodation to allow access of participation at this meeting is asked to notify the ADA Coordinator (701/746/2655) of their needs prior to the Meeting.





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### **ANNOUNCEMENTS**

#### **Check Progress On:**

*New 2009 Transit Grant Applications:*

*ND JARC Application*

*MN JARC, New Freedom, Public Transit Participation*

*New Existing And Planned Bikeway*

*New Benefits and Importance Of On Road Facilities*

*New MN/4th Ave Corridor Study Final Report*

*New American Recovery & Reinvestment Package*

*New School Traffic Control Study*

***New Final 2010-2013 T.I.P.***

*New Downtown Plan Update*

*New 2009 Bike Map*

*New 2009 Bike/Ped Update Slide Presentation*

#### **Upcoming Meetings:**

Technical Advisory Committee - July 8th, 2009

MPO Executive Policy Board - July 22nd, 2009



[site map](#)