

GIAMPO - Policy Board

Tuesday, May 23, 2023 4:00 pm @ City Hall- Community Meeting Room 100 E 1st Street, Grand Island, NE 68801

AGENDA

- 1. Call to Order

 This is a public meeting subject to the open meetings laws of the State of Nebraska.

 The requirements for an open meeting are posted on the wall in this room and anyone that wants to find out what those are is welcome to read through them.
- 2. Roll Call & Introductions
- 3. Approval of Minutes from the February 28, 2023 Policy Board Meeting
- 4. Approval of MPO Self-Certification
- 5. Approval of Final Draft FY 2024-2028 Transportation Improvement Program
- 6. Approval of Final Draft Long Range Transportation Plan Amendment No. 5
- 7. Approval of Final Draft FY 2024 Unified Planning Work Program
- 8. MPO Financial Update
- 9. Report on the Grand Island Urban Area (2020 Census)
- 10. Next Meeting
- 11. Adjournment

Special Accommodations: Please notify the City of Grand Island at 308-385-5455 if you require special accommodations to attend this meeting (i.e., interpreter services, large print, reader, hearing assistance). Para asistencia en español, por favor enviar un correo electrónico a giampo@grand-island.com."

GIAMPO – Policy Board

Tuesday, May 23, 2023 Regular Session

Item C1

Approval of Minutes from the February 28, 2023 Policy Board Meeting

Staff Contact: Mayor Roger Steele

GRAND ISLAND AREA METROPOLITAN PLANNING ORGANIZATION (GIAMPO)

MINUTES OF POLICY BOARD MEETING

Tuesday, February 28, 2023 at 4:00 pm Grand Island City Hall – Community Meeting Room 100 E 1st Street, Grand Island, NE 68801

VOTING MEMBERS ATTENDANCE:

| Roger Steele, Mayor, City of Grand Island | Present |
|---|---------|
| Bethany Guzinski, City of Grand Island, Council Member | Present |
| Doug Lanfear, City of Grand Island, Council Member | Present |
| Jack Sheard, City of Grand Island, Council Member | Present |
| Wes Wahlgren (John Selmer designee), NDOT District 4 Engineer | Present |
| Gary Quandt, Hall County Commissioner | Absent |
| Ron Peterson, Hall County Commissioner | Present |
| Pat O'Neill, Hall County Planning Commission Chairman | Present |

NON-VOTING MEMBERS ATTENDANCE:

| Laura McAloon, City of Grand Island Interim City Administrator | Present |
|---|---------|
| Keith Kurz, City of Grand Island Assistant Public Works Director | Present |
| Allan Zafft, City of Grand Island MPO Program Manager | Present |
| Catrina DeLosh, City of Grand Island Public Works Admin Assistant | Present |
| Patrick Brown, City of Grand Island Finance Director | Absent |
| Brian Schultz, City of Grand Island Assistant Finance Director | Present |
| Stacy Nonhof, City of Grand Island Interim City Attorney | Absent |
| VACANT, City of Grand Island Public Works Director | Absent |
| Tim Golka, City of Grand Island Project Manager | Absent |
| Chad Nabity, Regional Planning Director | Absent |
| Charlene Falmlen, Transit Program Manager | Present |
| James (Rusty) Simeri, Administrator (Acting), FHWA NE Division | Absent |
| Mokhtee Ahmad, Administrator, FTA Region VII | Absent |
| Wes Wahlgren, NDOT District 4 Engineer | Absent |
| Justin Luther, Transportation Planner, Realty, Civil Rights FHWA | Absent |
| Logan Daniels, FTA Transportation Program Specialist | Absent |
| Mark Bechtel, FTA Deputy Regional Administrator | Absent |
| Daniel Nguyen, FTA Community Planner | Absent |
| Curtis Nosal, NDOT Assistant Planning Engineer | Absent |
| Gerri Doyle, FTA Community Planner | Absent |

Call to Order

Mayor Steele called the meeting to order at 4:00 pm. The Nebraska Open Meetings Act was acknowledged.

Roll Call

Roll call was taken. The attendance of Jason Carbee, HDR Engineering, was acknowledged.

Approval of Minutes from the November 22, 2022 Policy Board Meeting

Motion by Wahlgren to approve the minutes from the November 22, 2022 meeting, seconded by Lanfear. Guzinski, Lanfear, and Sheard abstained from voting due to not being on the Policy Board for the November 22, 2022 meeting. Upon roll call vote, all voted in favor. Motion adopted.

Election of Vice-Chair

Peterson nominated Quandt as Vice-Chair. There being no further nominations, nominations ceased.

Motion by Peterson to elect Quandt as Vice-Chair, seconded by Lanfear. Upon roll call vote, all voted in favor. Motion adopted.

Approval of MPO Targets for Safety Performance Measures

Zafft informed the Policy Board that the Federal Highway Administration (FHWA) requires State Department of Transportations (DOTs) and Metropolitan Planning Organizations (MPOs) to adopt targets for five performance measures for traffic safety. State DOTs are required to establish statewide targets in their Highway Safety Improvement Program by August 31 of each year, with the MPOs having the option of supporting such or establishing their own within 180 days of the established state targets. The Grand Island Area Metropolitan Planning Organization (GIAMPO) approved to support the state's annual safety performance targets for 2018 through 2022. GIAMPO staff recommends to support the NDOT 2023 targets for the safety performance measures.

Motion by Guzinski to approve support of the NDOT 2023 targets for safety performance measures, seconded by Peterson. Upon roll call vote, all voted in favor. Motion adopted.

Approval of MPO Targets for Infrastructure Condition Performance Measures

Zafft notified the Policy Board that the Federal Highway Administration (FHWA) requires State Department of Transportation (DOTs) and Metropolitan Planning Organizations (MPOs) to adopt targets for six performance measures every four years relating to infrastructure condition on the National Highway System (NHS). State DOTs were required to establish performance targets for these measures by December 16, 2022, with MPOs having the option to support the statewide targets, or establishing their own within 180 days of the established state targets. The Grand Island Area Metropolitan Planning Organization (GIAMPO) approved to support the state's infrastructure condition targets for 2018 through 2021. GIAMPO staff recommends to support the NDOT targets for infrastructure condition performance measure for the 4-year period of 2022 to 2025.

Motion by Guzinski to approve support of the NDOT targets for infrastructure condition performance measures for the 4-year period of 2022 to 2025, seconded by Lanfear. Upon roll call vote, all voted in favor. Motion adopted.

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Approval of MPO Targets for System Operations Performance Measures

Zafft stated the Federal Highway Administration (FHWA) requires State Department of Transportations (DOTs) and Metropolitan Planning Organizations (MPOs) to adopt targets for three performance measures every four years relating to system operations performance. State DOTs were required to establish performance targets for these measures by December 16, 2022, with MPOs having the option to support the statewide targets, or establish their own within 180 days of the established state targets. The Grand Island Area Metropolitan Planning Organization (GIAMPO) approved to support the stat's system operations performance targets for the 4-year period of 2018 to 2021. GIAMPO staff recommends to support the NDOT targets for system operations performance measures for the 4-year period of 2022 to 2025.

Sheard asked how reliability was determined. Carbee indicated that speed and travel time data is used to determine reliability.

Motion by Guzinski to approve support of the NDOT targets for system operations performance measures for the 4-year period of 2022 to 2025, seconded by Lanfear. Upon roll call vote, all voted in favor. Motion adopted.

Approval of Transit Development Plan

Zafft introduced Jason Carbee, who gave a presentation on the Transit Development Plan (TDP), which began in October 2021 and is scheduled to be completed in February 2023. This presentation provided an overview of each chapter of the TDP document. The Draft TDP document was made available for a 30-day public comment period from December 14, 2022 to January 16, 2023. Four comments were received during the public comment period, and there was 148 website visits during this period. The public comments did not result in revisions to the Draft TDP document.

Motion by Guzinski to approve the Transit Development Plan, seconded by Lanfear. Upon roll call vote, all voted in favor. Motion adopted.

MPO Financial Report

Zafft provided an update for State Fiscal Year 2023; Second Quarter, which is from October 1, 2022 to December 31, 2022.

Report on the Public Participation Plan Update

Zafft informed the Policy Board that a metropolitan planning organization (MPO) is required to have a Public Participation Plan that defines a process for providing with reasonable opportunities to be involved in the metropolitan transportation planning process. The current, and first, Public Participation Plan for the Grand Island Area Metropolitan Planning Organization (GIAMPO) was adopted by the Policy Board in November 2015, and includes an amendment which was approved in February 2017. The current plan indicates that an update of occurs at least every five years, prior to an update of the Long Range Transportation Plan. Since the current plan was adopted over five years ago and the process for the next LRTP will begin something in 2024, GIAMPO staff began the process to update the Public Participation Plan in December 2022.

Next Meeting Date

The next meeting of the Policy Board will be on May 23, 2023 at 4:00 pm at City Hall.

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| ere being no further business, Mayor Steele adjourned the meeting at 5:19 pm. | |
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| 4 P a | g e |

GIAMPO – Policy Board

Tuesday, May 23, 2023 Regular Session

Item H1

Approval of MPO Self-Certification

Staff Contact: Allan Zafft, MPO Program Manager



Policy Board Agenda Report

Agenda Item No. H1

May 23, 2023

ISSUE

VOTE: MPO Self-Certification

BACKGROUND

Concurrent with the submittal of the annual Transportation Improvement Program (TIP) update, the Grand Island Area Metropolitan Planning Organization (GIAMPO) and the Nebraska Department of Transportation (NDOT) certify to the Federal Highway Administration and Federal Transit Administration that the planning process is being carried out in accordance with all applicable requirements set forth in 23 CFR 450.336. GIAMPO must submit the Certification of the Planning Process to NDOT with the submittal of a new TIP. The MPO Self-Certification, which GIAMPO includes in the FY 2024-2028 TIP, is enclosed.

POLICY CONSIDERATIONS/DISCUSSION

Compliance with federal requirements regarding the metropolitan transportation planning process is necessary for the GIAMPO planning area to continue to receive federal transportation funds.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

The Technical Advisory Committee approved the MPO Self-Certification on April 10, 2023.

RECOMMENDATION

Approve MPO Self-Certification.

STAFF CONTACT

Allan Zafft



MPO Self-Certification

The Nebraska Department of Transportation (NDOT) and the Grand Island Area Metropolitan Planning Organization (GIAMPO) hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all the applicable requirements of:

- 1) 23 U.S.C. 134, 49 U.S.C. 5303 and this subpart;
 GIAMPO collaborates with local, State and public transportation agencies to carry out a continuing, cooperative, and comprehensive (3-C) metropolitan planning process for the Grand Island Metropolitan Planning Area through its Long Range Transportation Plan (LRTP), Transportation Improvement Program (TIP), Unified Planning Work Program (UPWP), and other transportation planning activities.
- 2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d) and 40 CFR part 93; GIAMPO is designated as an attainment area. Nebraska's ambient air monitoring network includes a monitoring site for particulate matter (PM2.5) in Grand Island, which is operated by the Nebraska Department of Environmental and Energy.
- 3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;

 GIAMPO completed the MPO Title VI Implementation Plan, which was approved by the GIAMPO Policy Board on May 23, 2017. GIAMPO developed the Limited English Proficiency Plan, which was approved by the GIAMPO Policy Board on November 23, 2021.
- 4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity; GIAMPO's Public Participation Plan together with the MPO Title VI Implementation Plan, the GIAMPO Limited English Proficiency Plan, and the City of Grand Island's Title VI Nondiscrimination Agreement ensures that no person will be excluded from participation in the planning process. This applies to GIAMPO's LRTP, TIP, UPWP, and other transportation planning activities.
- 5) Section 11101(e) of the Infrastructure Investment and Jobs Act (Pub. L. 117-58) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded planning projects;

 The City of Grand Island Transit Program maintains the Disadvantaged Business Enterprise Program Plan that was submitted to the Federal Transit Administration (FTA) in 2023 that includes a Fostering Small Business Participation element and continues to meet the requirements of FTA.
- 6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;

 GIAMPO does not receive Federal-aid highway construction funds and does not let construction contracts. With regard to transportation planning activities related to



contracts utilizing FHWA and FTA PL funds, the selection of private consultants is coordinated by and adheres to NDOT and City of Grand Island Procurement quidelines.

- 7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38; GIAMPO completed the American with Disabilities Act (ADA) Self-Evaluation and Transition Plan. The GIAMPO Policy Board approved this plan on November 22, 2016.
- 8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance:
- 9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

 GIAMPO is a program of the City of Grand Island's Public Works Department. The City of Grand Island has an Equal Employment Opportunity Policy that prohibits discrimination in employment opportunities or practices on the basis of race, color, religion, sex, sexual orientation, mental or physical disability, marital status, national origin, or genetic information. This policy along with the GIAMPO Public Participation Plan, MPO Title VI Implementation Plan, Limited English Proficiency Plan, and ADA Self-Evaluation and Transition Plan ensures every effort will be made to assure nondiscrimination in its transportation planning activities.

| By: | Attest: |
|--|---|
| Roger G. Steele, Mayor / Chairperson | Keith Kurz, Interim Public Works Director |
| Date | Date |
| Ву: | |
| Ryan Huff, Chief Strategic Officer, Nebraska Departm | ent of Transportation |
| Date | |

GIAMPO RESOLUTION NO. 2023-5

Grand Island Area Metropolitan Planning Organization

Self-Certification of the MPO Transportation Planning Process

WHEREAS, the Grand Island Area Metropolitan Planning Organization (GIAMPO), is designated as the Metropolitan Planning Organization (MPO) for the Grand Island Urbanized Area, by the Governor acting through the Nebraska Department of Transportation in cooperation with locally elected officials of the Grand Island Urbanized Area; and

WHEREAS, in accordance with 23 CFR 450.336, concurrent with the submittal of the entire proposed Transportation Improvement Program to the Federal Highway Administration and the Federal Transit Administration as part of the Statewide Transportation Improvement Program approval, the State and the MPO shall certify at least every four years that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

- 1) 23 U.S.C. 134, 49 U.S.C. 5303 and this subpart;
- 2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d) and 40 CFR part 93;
- 3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- 4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 5) Section 11101(e) of the Infrastructure Investment and Jobs Act (Pub. L. 117-58) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded planning projects;
- 6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- 7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- 8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

WHEREAS, the Nebraska Department of Transportation and the Grand Island Area Metropolitan Planning Organization hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all the applicable requirements; and

NOW, THEREFORE BE IT RESOLVED, that the Policy Board of the Grand Island Area Metropolitan Planning Organization approves that the Grand Island Area Metropolitan Planning Organization certifies, in consideration of the requirements listed above and to the degree appropriate for the size of the area and the complexity of its transportation problems,

GIAMPO Resolution No. 2023-5 Page No. 2

that the transportation planning process is being carried out in conformance with all applicable federal requirements.

Certification:

The foregoing resolution was approved by the Grand Island Area Metropolitan Planning Organization Policy Board at its regularly scheduled meeting held on May 23, 2023 and is effective immediately upon adoption.

| By: | Attest: | | |
|--------------------------------------|---|--|--|
| | | | |
| Roger G. Steele, Mayor / Chairperson | Keith Kurz, Interim Public Works Director | | |

GIAMPO – Policy Board

Tuesday, May 23, 2023 Regular Session

Item H2

Approval of Final Draft FY 2024-2028 Transportation Improvement Program

Staff Contact: Allan Zafft, MPO Program Manager



Policy Board Agenda Report

Agenda Item No. H2

May 23, 2023

ISSUE

VOTE: FY 2024-2028 Transportation Improvement Program

BACKGROUND

The Grand Island Area Metropolitan Planning Organization (GIAMPO) staff has prepared the FY 2024-2028 Transportation Improvement Program (TIP) for public review and comment. The TIP includes surface transportation projects to receive federal funds and surface transportation projects of regional significance, planned for the GIAMPO metropolitan planning area in Federal Fiscal Years 2024-2028.

The FY 2024-2028 TIP has been developed by GIAMPO staff to be in compliance with regulations contained in the Infrastructure Investment and Jobs Act (IIJA) (also known as the "Bipartisan Infrastructure Law"), the most recent legislation governing the federal transportation program.

The public transportation element of the TIP includes projects for the City of Grand Island's Transit Program that collectively constitutes the Program of Projects (POP) for the City of Grand Island's Transit Program.

Sine the April 10, 2023 Technical Advisory Committee meeting, the below revision was made to the FY 2024-2028 TIP. Enclosed is the FY 2024-2028 TIP, which reflects this revision.

 Page 6, Current Membership of the Policy Board – Changed "James Simeri" to "Wayne Fedora" for FHWA Nebraska Division Administrator (Ex-Factor).

POLICY CONSIDERATIONS/DISCUSSION

GIAMPO's Public Participation Plan requires that the Draft FY 2024-2028 TIP be released for public review and comment prior to Policy Board adoption. The Draft FY 2024-2028 TIP was made available for a 30-day public comment period from April 11 to May 11, 2023. No public comments were received.

The FY 2024-2028 TIP is financially constrained, and the projects in the TIP are consistent with the 2045 Long Range Transportation Plan, including the proposed LRTP Amendment No. 5.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

GIAMPO staff provided an overview of the project listings (preliminary draft version) from the FY 2024-2028 TIP at the GIAMPO Non-Motorized Subcommittee meeting

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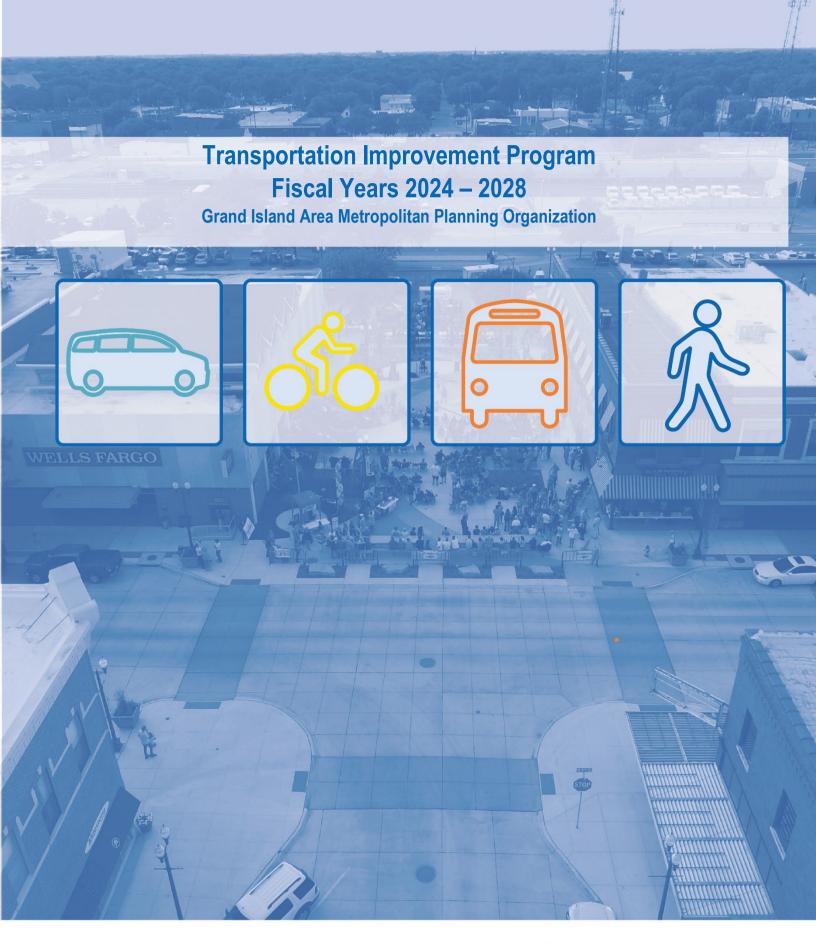
on March 22, 2023. The Technical Advisory Committee approved the Draft FY 2024-2028 TIP on April 10, 2023.

RECOMMENDATION

Approve the FY 2024-2028 Transportation Improvement Program.

STAFF CONTACT

Allan Zafft



May 23, 2023





May 2023

Funding Note:

The preparation of this document was financed in part with funding from the United States Department of Transportation (USDOT), administered by the Nebraska Department of Transportation (NDOT). The opinions, findings, and conclusions expressed in this publication are those of the authors and do not necessarily represent USDOT or NDOT.

Title VI Notice: Grand Island Area Metropolitan Planning Organization (GIAMPO) fully complies with Title VI of the Civil Rights Act of 1964 and related statutes and regulations in all programs and activities. For more information, or to obtain a Title VI complaint form, call the Title VI coordinator which is the City of Grand Island Administrator at 308-385-5444.

Americans with Disabilities Act (ADA) Information:

Individuals requiring reasonable accommodations may request written materials in alternate formats which include interpreter services, large print, readers, hearing assistance or other reasonable accommodations by contacting the City of Grand Island at 308-385-5455.

Additional copies of this document may be obtained by contacting:

City of Grand Island Public Works Department City Hall 100 East First Street Grand Island, NE, 68802



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Appendix Contents





Abbreviations and Acronyms

| AC | Advanced Construction |
|-------------|---|
| CMAQ | Congestion Mitigation and Air Quality Program |
| CY | Calendar Year |
| DOT | Department of Transportation |
| EA | Earmark |
| FAST Act | Fixing America's Surface Transportation Act |
| FHWA | Federal Highway Administration |
| FTA | Federal Transit Administration |
| FY | Fiscal Year |
| GIAMPO | Grand Island Area Metropolitan Planning Organization |
| SFTY | Highway Safety Improvement Program (includes Rail Safety) |
| IIJA | Infrastructure Investment and Jobs Act |
| MPO | Metropolitan Planning Organization |
| NDOT | Nebraska Department of Transportation |
| NHPP | National Highway Performance Program |
| NHS | National Highway System |
| PM | Performance Management |
| PTASP | Public Transportation Agency Safety Plan |
| SMS | Safety Management Systems |
| STIP | Statewide Transportation Improvement Program |
| STPG | Surface Transportation Block Grant Program |
| TAM | Transit Asset Management |
| TERM | Transit Economic Requirements Model |
| TIP | Transportation Improvement Program |
| TPM | Transportation Performance Management |
| ULB | Useful Life Benchmark |
| USDOT | United States Department of Transportation |
| VMT | Vehicle Miles Traveled |
| | |



| VRM | Vehicle Revenue Mile |
|-----|--|
| YOE | Year of Expenditure |
| 3-C | Continuing, Cooperative, and Comprehensive |



Introduction

The Transportation Improvement Program (TIP) for the Grand Island Area Metropolitan Planning Organization (GIAMPO) Metropolitan Planning Area is a staged, five-year schedule of transportation improvements using (or expected to use) Federal Highway Administration (FHWA) or Federal Transit Administration (FTA) funding, state funds, and other projects that have significant system impacts. The TIP is developed cooperatively by the GIAMPO Technical Advisory Committee and agencies within the GIAMPO Metropolitan Planning Area including City of Grand Island Public Works Department, Hall County Public Works Department, Merrick County Highway Department, Village of Alda, Nebraska Department of Transportation (NDOT), and others agencies as transportation related projects are developed. The GIAMPO Metropolitan Planning Area (MPA) is illustrated in **Figure 1**.

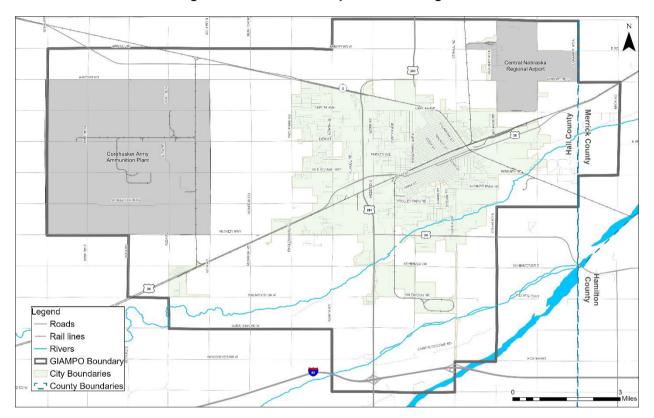


Figure 1 - GIAMPO Metropolitan Planning Area

Federal regulations require that each urbanized area, as a condition to receive federal capital or operating assistance, have a continuing, cooperative, and comprehensive (3-C) transportation planning process. The Metropolitan Planning Organization (MPO) is the organization designated to carry out the 3-C process which results in plans and programs that are consistent with the comprehensively planned development of the urbanized area. The TIP, along with the Long Range Transportation Plan, is a key element of this process. The Fixing America's Surface Transportation Act or "FAST Act" became law in 2015 which authorizes surface transportation programs and continues the basic planning requirements. The Infrastructure Investment and Jobs Act (IIJA) (also known as the "Bipartisan Infrastructure Law"), became law in 2021 and continues the Metropolitan Planning programs. These programs continue the requirement for a cooperative, continuous, and comprehensive framework for making transportation investment decisions in



metropolitan areas and the joint oversight by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). In order to remain eligible for federal transportation funding, the planning process must demonstrate that the GIAMPO Metropolitan Planning Area is in compliance with all federal requirements for metropolitan transportation planning.

Purpose of the TIP

The primary purpose of this document is to provide information to FHWA, FTA, NDOT, transportation agencies, and citizens regarding the TIP development process which:

- Depicts the GIAMPO priorities for the expenditure of federal funds for all transportation funding categories by federal fiscal year including highway and public transportation projects;
- Provides assurance to the FHWA that the project selection process has been carried out in accordance with federal requirements, Section 134 of Title 23, U.S. Code, as amended; and
- Demonstrates that the TIP is financially feasible.

Federal Requirements for Transportation Improvement Programs

The planning and programming regulations include specific requirements for development and content of TIPs which are summarized below and addressed within this document.

Time Period

The TIP is to cover at least a four-year period and be updated at least every four years. The financial and project tables included in this document cover FY 2024–2028. NDOT and the MPOs have established an annual update cycle for the TIP. GIAMPO on an annual basis must submit an approved TIP to NDOT prior to June 15.

Public Comments

The TIP process is to provide opportunity for public review and comment on the TIP. GIAMPO's transportation planning process allows for public involvement at various points within the transportation plan and program development. GIAMPO's Public Participation Plan was adopted on November 24, 2015.

Specific Project Information

The TIP is to list capital and non-capital surface transportation projects to use a variety of federal funds or regionally significant projects requiring FHWA or FTA action. For each project or project phase the TIP shall include sufficient descriptive material including description, location, length, total cost, amount of federal funds, and responsible agency. Line items may be used for projects that are not considered to be of appropriate scale for individual identification. A complete detailed project listing is organized by project type for each project.



Consistency with the Long Range Transportation Plan

Each project or project phase in the TIP is to be consistent with the Long Range Transportation Plan, its goals, and performance measures. For each project included in the detailed project listing, GIAMPO staff cross-checks with the Long Range Transportation Plan to ensure consistency.

Financial Constraint

The TIP is to include a financial plan including system level estimates of costs and revenue sources that are reasonably expected to be available to adequately operate and maintain federal-aid highways and public transportation. The financial plan is shown on page 17, which summarizes the TIP financial resources.

Process for Including Projects in the TIP

The TIP should specify the process to identify projects for inclusion in the TIP in coordination with the Long Range Transportation Plan. GIAMPO's process annually coordinates with NDOT and local agencies to program projects in the TIP.

Status of Projects from the previous TIP

The TIP should list major projects from the previous TIP that were implemented or delayed. Each section lists projects under construction, completed, delayed, or moved out of the current programming period.

Transportation Control Measures and Air Quality

The Grand Island Area Metropolitan Planning Area is in conformance for air quality and the state does not require a State Implementation Plan for meeting Clean Air Act requirements.

The Metropolitan Planning Organization Structure

The governor designates the MPOs for urban areas in the state to be responsible for carrying out the urban transportation planning process through the development of a Long Range Transportation Plan and TIP. GIAMPO is the designated MPO for the Metropolitan Planning Area which includes the City of Grand Island, Village of Alda, and portions of Hall and Merrick Counties. The MPO is composed of elected and appointed officials representing local, state, and federal governments and agencies having interest or responsibility in land use planning, the quality and the location of transportation facilities, transportation safety issues on all roads, and better planning and designs.

The Mayor of the City of Grand Island Area is the "Chair" of the GIAMPO Policy Board. Under the Mayor, the MPO functions through a committee structure consisting of the GIAMPO Policy Board, GIAMPO Technical Advisory Committee, subcommittees which may be created to assist the Technical Advisory Committee on various local transportation issues, and MPO administrative staff to establish and approve the Long Range Transportation Plan, TIP, and other work of the MPO. The GIAMPO Policy Board is composed of elected and appointed officials representing local, state, and federal governments or agencies having interest or responsibility in the comprehensive transportation planning process. Below is the current membership of the GIAMPO Policy Board and Technical Advisory Committee.



Current Membership of the Policy Board

Roger G. Steele, Mayor

Bethany Guzinski, Councilwoman

Doug Lanfear, Councilman

Jack Sheard, Councilman

City of Grand Island
City of Grand Island
City of Grand Island

Ron Peterson, District 7 Commissioner

Gary Quandt, District 6 Commissioner

Pat O'Neill Chairman

Hall County Board of Commissioners

Hall County Board of Commissioners

Hall County Planning Commission

Pat O'Neill, Chairman

Vicki Kramer, Director

Wayne Fedora, Division Administrator

Hall County Planning Commission

Nebraska Department of Transportation

FHWA Nebraska Division (Ex-Facto)

Mokhtee Ahmad, Regional Administrator FTA Region VII (Ex-Facto)

Current Membership of the Technical Advisory Committee

Voting

Laura McAloon, Interim City Administrator City of Grand Island

Chad Nabity, Director

Vacant, City Engineer/Public Works Director

Hall County Regional Planning Dept.

City of Grand Island

Keith Kurz, Director of Engineering Services
Charley Falmlen, Transit Program Manager
Craig Wacker, Highway Planning Manager
City of Grand Island
City of Grand Island
Nebraska Department of Transportation

Wes Wahlgren, District 4 Engineer

Don Robb, Public Works Director

Mike Meyer, Highway Superintendent

Romana Schafer, Clerk/Treasurer

Nebraska Department of Transportation

Hall County

Merrick County

Village of Alda

Mike Olson, Executive Director Central Nebraska Regional Airport

Non-Voting

Justin Luther, Trans. Planner, Realty, Civil Rights
Logan Daniels, Transportation Program Specialist
Daniel Nguyen, Community Planner
Jodi Gibson, Local Projects Engineer
Federal Highway Administration
Federal Transit Administration - VII
Nebraska Department of Transportation

Kurtis Nosal, Assistant Planning Engineer Nebraska Department of Transportation

Kelli O'BrienUnion Pacific RailroadJeremy WegnerBurlington Northern Santa Fe RailroadCindy JohnsonGrand Island Chamber of Commerce

Mary Berlie Grand Island Area Economic Development Corporation

Patrick Brown, Finance Director City of Grand Island Shannon Callahan, Street Superintendent City of Grand Island

Geographic Area the TIP Covers

The Metropolitan Planning Area is the geographic area in which the metropolitan transportation planning process must be carried out. The boundaries of the Metropolitan Planning Area are determined by agreement between the Governor and the MPO. The GIAMPO Metropolitan Planning Area encompasses the City of Grand Island, Village of Alda, and portions of Hall and Merrick Counties.



Transportation Improvement Program (TIP)

The TIP is a programming document that identifies the timing and funding of all highway, bridge, transit, bicycle, and pedestrian transportation projects scheduled for implementation in the MPO planning area over a four-year period using federal transportation funds and is annually coordinated with the State-TIP process. According to federal regulations governing transportation planning, the TIP is to be a staged multi-year program of transportation improvement projects that "shall cover a period of not less than four years and be consistent with the urban area transportation plan."

The TIP is directly related to the City's, County's, and State's Capital Improvement Programs which are brought forward at this time each year. The TIP identifies funding amounts by source of funding, jurisdictional responsibility, type of project, and year of funding for these projects. This program is a listing of priority projects which are to be carried out within the next five fiscal years which include FY 2023-2024, 2024-2025, 2025-2026, 2026-2027 and 2027-2028. Projects planned for implementation beyond this time frame are not listed in this program since local funding may be tentative and federal funds for these projects cannot be obligated.

The TIP reflects the priorities and direction of the region and its state and federal partners in the transportation planning process. Projects identified in the TIP must be consistent with the projects or goals and objectives identified in the current Long Range Transportation Plan for the Grand Island metropolitan region. The TIP is part of the MPO's effort to establish and maintain the planning process required by the federal government as a condition for receipt of federal transportation funding. This program of projects depicts the MPO's priorities for the expenditure of federal funds for all transportation funding categories by federal fiscal year including highway and public transportation projects. The TIP document may also include, for informational purposes, non-federally funded projects occurring in the planning area. The federal government regulations require the TIP to be updated and adopted by the local MPO at least every four years.

Statewide Transportation Improvement Program (STIP)

The TIP becomes part of the State Transportation Improvement Program (STIP) by reference and the frequency and cycle for updating the TIP is compatible with STIP development and approval process. NDOT and the Nebraska MPOs have established an annual update cycle.

The STIP begins as a compilation of the regional TIPs that have been adopted by the MPOs and develops into a comprehensive list of all highway (state or local) and all transit (capital or operating) projects in urban and rural areas that propose to use federal funds. All federally funded projects proposed to begin between October 1st and September 30th from all of the regional TIPs across the state are included in this STIP including federally funded projects in rural areas. The STIP is updated every year and is to include a minimum four year listing of federal-aid projects for approval by FHWA and FTA.

Conformance with Long Range Transportation Plan

All projects were drawn from, or are consistent with, the GIAMPO 2045 Long Range Transportation Plan, Regional Transit Needs Assessment and Feasibility Study, State Transportation Plans and Needs Studies, and the recommendations of local governments and citizens for the TIP. The projects reflect community goals and objectives and are assigned to the appropriate staging period based on the area's priorities, the individual project urgency, and the anticipated funding capabilities of the participating governments.



The TIP document was developed in conformance with the Long Range Transportation Plan for GIAMPO. A review was undertaken to ensure transportation projects programmed in the TIP were found to be consistent with the Long Range Transportation Plan.

The Long Range Transportation Plan was adopted by GIAMPO on February 23, 2021. The development of the Long Range Transportation Plan included a needs assessment and financial analysis and discussed the social, economic, and environmental impacts to consider when developing new transportation projects, and where environmentally sensitive areas are located in relation to projects identified in the horizon years or 2026 and 2045. The Long Range Transportation Plan was transmitted to NDOT and to FHWA and FTA.

Types of Projects included in the TIP

Federal regulations require that any transportation project within the Metropolitan Planning Area that is to be funded with U.S. Department of Transportation funds must be included in the TIP. The types of projects listed below are eligible for federal funding:

- a. Projects on the federal-aid system (road and bridge construction, reconstruction, resurfacing, restoration, rehabilitation, etc.).
- b. Public transportation (vehicle maintenance and operations, capital improvement projects, public transit system construction, etc.).
- c. Projects that are not on the federal-aid system, but may be eligible for federal funding for other reasons (e.g., bridge projects, bicycle and pedestrian facilities, etc.). The projects, however, must be linked to the transportation network.
- d. Regional projects requiring FHWA or FTA action or projects having significant regional impacts.

Project Selection

GIAMPO's process for including projects in the TIP is the means by which projects move from the current Long Range Transportation Plan (LRTP) into the TIP for implementation. This process entails annual coordination with NDOT and local agencies to identify projects for programming in the TIP. Projects listed in the TIP typically originate in the LRTP developed by the MPO in cooperation with the respective implementing agencies involved in the planning process. Implementing agencies carry out the LRTP's specific elements through the TIP process. As a result, the TIP serves as a strategic management tool to accomplish the objectives of the Long Range Transportation Plan.

Project prioritization is an important element of the TIP, especially since the demand for federal-aid transportation projects usually exceeds the level of federal funds available for use. State highway projects in the TIP have been prioritized by NDOT. Local federal-aid improvement projects programmed by the City of Grand Island, Hall County, Merrick County Village of Alda, and coordinating agencies have been dependent on the availability of competitive funding using the federal Highway Safety Improvement Program, Set Aside from Surface Transportation Block Grant Program (Transportation Alternatives), and FTA funds. Other selected projects are accomplished through a coordinated effort among all parties to advance projects which preserve the existing system, increase safety and efficiency of the transportation system, improve vehicle mobility and connectivity, protect and enhance the environment, and support quality of life. Readiness to proceed and financial capacity is also considered in project selection.



Maintenance and Operation of Current Transportation Systems

The highest priority in the selection of projects for the TIP is to ensure the adequate reconstruction, maintenance, and operation of the current transportation system. NDOT is programming three (3) projects for highway resurfacing, two (2) projects for repairs/overlays, one (1) project for intersection improvements/bridge repair, one (1) project for cable media barrier, one (1) project for urban improvements, one (1) project for wetlands mitigation and one (1) project to construct a 4-lane divided roadway on a new alignment for a section of US-30. The City of Grand Island is programming one (1) project programmed for safety and operational improvements at the Broadwell Avenue, State Street, and Eddy Street intersection, one (1) project to reconstruct a section of Locust Street, one (1) project to construct an extension of Claude Road and one (1) project to construct a grade separated viaduct on Broadwell Avenue over the Union Pacific Railroad.

Public Transportation Project Prioritization Process

Public transportation projects are funded with a mix of local, state, and federal funds. The public transportation element of the TIP includes projects for the City of Grand Island's Transit Program that collectively constitutes the Program of Projects (POP) for the City of Grand Island's Transit Program. Approval of the TIP includes the approval of the POP for the City of Grand Island's Transit Program. The public involvement procedures used for TIP development and amendments are used to satisfy the POP requirements for FTA Section 5307 (urban) funding.

In 2012, the City of Grand Island became the designated recipient to receive FTA Section 5307 funds. In 2013, the City of Grand Island and Hall County entered into an interlocal agreement for Hall County to continue to provide public transit services using unexpended FTA Section 5311(rural) funds during a transitional period. In April 2016, the City of Grand Island approved an interlocal agreement where the City of Grand Island would provide public transit services within the City of Grand Island and Hall County through a contract with a public transportation services provider up to a three year period. This interlocal agreement was renewed in April 2019 for a term of one year with an automatic renewal thereafter for successive terms of one year each unless either the City of Grand Island or Hall County provides written notice not less than 90 days prior to the termination of the then current term.

The City of Grand Island in coordination with GIAMPO began the process to develop the Transit Development Plan (TDP), also known as GO GI Transit, in October 2021, and the GIAMPO Policy Board adopted the TDP in February 2023. The TDP addresses transit and mobility needs, cost and revenue projections, community transit goals and objectives, and potential future transit service options. It includes an implementation plan for the preferred option over the next 20 years and a financial analysis of this option to capture both funded and unmet needs. The TDP will be used by the City of Grand Island Transit Program to plan and program transit projects in the TIP.

Financial Plan Statement

The projects identified in the TIP are financially constrained, meaning they can be implemented using current and proposed revenue sources based on the programs contained in the TIP. The expected and anticipated revenue sources are, therefore, reasonably expected to be in place when needed. Revenues for federally funded projects during each year are shown in the Financial Plan on page 16.



Public Involvement Process

The transportation planning process allows for public involvement at various points within the transportation plan and program development. This involves a series of steps from the adoption of the MPO Long Range Transportation Plan that is coordinated with the programming of projects and again for the actual construction of the transportation facilities. The critical decision points in the transportation planning process are: 1) the development of at least a 20 year transportation plan, 2) the street improvement program which identifies priorities for planned projects, 3) the development of capital improvement programs for a period of four to six years, 4) project design and project construction. The first two steps are included in the long range planning process, the third step consolidates the capital improvement programs of the City of Grand Island, Hall County, Merrick County, Village of Alda, and NDOT with the MPO TIP and the last step is the specific project design and development.

The City of Grand Island, Hall County, Merrick County, and Village of Alda each have an established procedure for adopting improvement programs. Their processes include review by the County Planning Commission for compliance with the Comprehensive Plan and formal advertised public hearings before the Planning Commission and City Council or County Board. The consolidation of these improvement programs is coordinated in the TIP as reviewed by the GIAMPO Technical Advisory Committee before it is released for the public review and comment period. The public comments are summarized, including how the comments were addressed, and incorporated in the TIP. The GIAMPO Policy Board reviews, approves, and submits the TIP to NDOT for inclusion in the STIP.

Annual Listing of Projects

Pursuant to the provisions of 23 U.S.C. 134(j)(7)(B) and 49 U.S.C. 5303(c)(5)(B), the MPO has published an annual listing of projects for which federal funds have been obligated in the preceding year. These are listed in the TIP by jurisdiction within each section. The published document is available for public review from the MPO and on the MPO website under the TIP Section.

Congestion Mitigation and Air Quality (CMAQ)

Federal legislation provides funds to be utilized in the Clean Air Act for non-attainment and maintenance areas for transportation programs and projects that contribute to attainment of National Ambient Air Quality Standards. Since the GIAMPO Metropolitan Planning Area is in compliance with the latest air quality standards, the MPO does not specifically program for CMAQ funding.

National Performance Management Measures

With the passing of the FAST Act transportation bill, and continuing in the Infrastructure Investment and Jobs Act, State departments of transportations (State DOT) and MPOs are required to use a performance based planning and programming approach as part of the Transportation Performance Management (TPM) program. TPM is defined as a strategic approach that uses system information to make investment and policy decisions to achieve national performance goals.

As part of TPM, FHWA and FTA issued Final Rules that include National Performance Management Measures at the system level that the State DOTs and MPOs are required to



incorporate into their planning processes. The applicable National Performance Management Measures to MPOs include the following:

- Safety (PM-1). Highway Safety Improvement Program/Safety Performance Management Measures [23 CFR § 924, 23 CFR § 490]
- Infrastructure (PM-2). Assessing Pavement Condition for the National Highway Performance Program and Bridge Condition for the National Highway Performance Program [23 CFR § 490]
- System Performance (PM-3). Assessing Performance of the National Highway System, Freight Movement on the Interstate System, and Congestion Mitigation and Air Quality Improvement Program [23 CFR § 490]
- **Transit Asset Management (TAM)** is established to evaluate the state of good repair of transit provider capital assets for safety and operations [49 CFR § 625, 630].
- **Transit Safety** is established to focus on improving transit safety performance for all modes of public transportation through the reduction of safety events, fatalities and injuries [49 CFR § 673].

Each of the above National Performance Management Measures consists of a series of performance measures and corresponding target setting requirements. When State DOTs and/or transit providers have set targets, MPOs must establish performance targets at the regional level within 180 days. MPOs have the option to set its own regional targets, or to support the targets established by State DOTs and/or transit providers.

Safety

FHWA published the Highway Safety Improvement Program and Safety Performance Management Measures (PM-1) Final Rules in the Federal Register on March 15, 2016. The Safety Performance Management Measures rule supports the Highway Safety Improvement Program (HSIP), as it establishes five safety performance measures to carry out the HSIP and to assess serious injuries and fatalities on all public roads. State DOTs are required to establish safety (HSIP) targets for all five performance measures by August 31 of each year.

GIAMPO has agreed to support the state's annual (CY 2023) safety performance targets set in August 2023. The targets are:

| Performance Measure | Baseline (2017-2021)* | Target (2019-2023)* |
|---|--------------------------|------------------------|
| Number of Fatalities | 232.0 | 254.0 |
| Fatality Rate (per 100 million VMT)** | 1.118 | 1.300 |
| Number of Serious Injuries | Unavailable | 1,319.0 |
| Serious Injury Rate (per 100 million VMT)** | Unavailable | 6.044 |
| Number of Non-motorized Fatalities and Serious Injuries | Unavailable | 117.8 |

Source: Nebraska Department of Transportation

^{*}Statewide baseline performance and calendar year target are recorded as a 5-year rolling average

^{**}VMT is vehicles miles traveled



GIAMPO supports these targets by reviewing and programming HSIP projects within the Metropolitan Planning Area. Working in partnership with local agencies, NDOT safety investments were identified and programmed which will construct effective countermeasures to reduce traffic fatalities and serious injuries. NDOT projects chosen for HSIP investment are based on crash history, roadway characteristics, and the existence of infrastructure countermeasures that can address the types of crashes present.

Infrastructure Condition

Assessing Pavement Condition for the National Highway Performance Program and Bridge Condition for the National Highway Performance Program (PM-2) was identified in the FHWA Final Ruling published in the Federal Register on January 18, 2017 (82 FR 5886). This rule establishes six performance measures to assess the condition of pavement and bridges on the National Highway System (NHS) to carry out the National Highway Performance Program. State DOTs are required to establish pavement and bridge condition targets every four years.

GIAMPO has agreed to support the statewide targets for infrastructure condition performance measures for the 4-year performance period (CY 2022-2025) set in October 2022. The targets are:

| Performance Measure | Baseline | 2-Year Target | 4-Year Target |
|---|----------|------------------|------------------|
| % of Interstate Pavements in Good Condition | 77.5% | 65.0% | 65.0% |
| % of Interstate Pavements in Poor Condition | 0.1% | 5.0% | 5.0% |
| % of Non-Interstate NHS Pavements in Good Condition | 56.0% | 40.0% | 40.0% |
| % of Non-Interstate NHS Pavements in Poor Condition | 2.3% | 10.0% | 10.0% |
| % of NHS Bridges by Deck Area Classified as in Good Condition | 57.7% | 55.0% | 55.0% |
| % of NHS Bridges by Deck Area Classified as in Poor Condition | 2.0% | 10.0% | 10.0% |

Source: Nebraska Department of Transportation

GIAMPO will review and program pavement and bridge projects within the Metropolitan Planning Area to contribute toward the accomplishment of these targets.

System Operations Performance

Assessing Performance of the National Highway System, Freight Movement on the Interstate System, and Congestion Mitigation and Air Quality Improvement Program (PM-3) was identified in the FHWA Final Ruling, published in the Federal Register on January 18, 2017 (82 FR 5970). This rule establishes performance measures to assess the performance of the Interstate and non-Interstate NHS to carry out the National Highway Performance Program, freight movement on the Interstate system to carry out the National Highway Freight Program, and traffic congestion and on-road mobile source emissions for the purpose of carrying out the Congestion Mitigation and Air Quality Improvement (CMAQ) Program. There are two performance measures to assess system performance of the NHS, one performance measure to assess freight movement on the Interstate system, two performance measures to assess traffic congestion under the CMAQ program, and one performance measure to assess total emissions reductions by applicable



pollutants under the CMAQ program. State DOTs are required to establish system performance, freight, and CMAQ targets every four years.

GIAMPO has agreed to support the statewide targets for system operations performance measures for the 4-year performance period (CY 2022-2025) set in October 2022 (Nebraska exempt from CMAQ measures this performance period). The targets are:

| Performance Measure | Baseline | 2-Year Target | 4-Year Target |
|--|----------|------------------|------------------|
| % of the Person-Miles Traveled on the Interstate That Are Reliable | 98.8% | 98.5% | 98.5% |
| % of the Person-Miles Traveled on the Non-Interstate NHS That Are Reliable | 96.2% | 92.0% | 92.0% |
| Truck Travel Time Reliability (TTTR) Index (the Freight Reliability measure) | 1.14 | 1.20 | 1.20 |

Source: Nebraska Department of Transportation

GIAMPO will review and program system performance and freight projects within the Metropolitan Planning Area to contribute toward the accomplishment of these targets.

Transit Asset Management

FTA issued a Final Rule on transit asset management (TAM) plans to evaluate the state of good repair of transit provider capital assets for safety and operations. Recipients of public transit funds—which include states, local authorities, and public transportation operators—are required to establish targets for state of good repair performance measures; to develop transit asset management and transit safety plans; and to report on their progress toward achieving targets. Public transportation operators are directed to share information with MPOs and states so that all plans and performance reports are coordinated.

The Rule, "Transit Asset Management; National Transit Database," went into effect on July 26, 2016 with the TAM plan due for transit by October 1, 2018. Transit target setting repeats annually and plans are updated every four years. The City of Grand Island (transit provider) participates in a group TAM plan, which is sponsored by NDOT. GIAMPO has agreed to establish state of good repair performance targets, which are the same targets established by NDOT and the City of Grand Island. NDOT set its targets on January 1, 2017, and the City of Grand Island set its targets on May 23, 2017. The targets are:

| Category | Class | Default ULB | Performance Target |
|---------------|---------------|-------------|---|
| Rolling Stock | Cutaway bus | 10 years | 50% of fleet exceeds default ULB* |
| | Minivan | 8 years | 50% of fleet exceeds default ULB |
| | Van | 8 years | 50% of fleet exceeds default ULB |
| Equipment | Automobile | 8 years | 75% of fleet exceeds default ULB |
| Facilities | Admin/Storage | 40 years | 70% of facilities rated under 3.0 on FTA TERM** scale |

Source: Nebraska Department of Transportation

*ULB is Useful Life Benchmark

^{**}TERM is Transit Economics Requirements Model



GIAMPO supports these targets by reviewing and programing transit projects relating to capital assets within the Metropolitan Planning Area.

Transit Safety

Under the Public Transportation Agency Safety Plan (PTASP) Final Rule, public transit agencies receiving federal funds under the FTA's Urbanized Area Formula Grants are required to publish safety plans that include processes and procedures to implement Safety Management Systems (SMS). As part of these PTASP plans, public transit agencies must include performance targets based on the safety performance measures established in the National Public Transportation Safety Plan for their operations. Public transit agencies are required to have their PTASP plans in place by December 31, 2020 and share the safety performance targets with their MPO and State.

The CRANE Public Transportation Agency Safety Plan was completed in December 2020. The safety targets for CRANE Public Transit are identified in the Long Range Transportation Plan. The targets are:

| Category | Performance Target | 2021 Baseline | Target |
|--------------------------------------|--------------------------|------------------|------------------------------|
| | Total | 0 | 0 |
| Fatalities | Rate per 100,000 VRM* | 0 | 0 |
| | Total | TBD** | Reduction from 2024 Baseline |
| Injuries (Major/Minor) | Rate per 100,000 VRM | TBD | Reduction from 2024 Baseline |
| Opfoto Francis (Bilings) | Total | TBD | Reduction from 2024 Baseline |
| Safety Events (Minor/ Major) | Rate per 100,000 VRM | TBD | Reduction from 2024 Baseline |
| System Reliability (Minor/ Major) | VRM Between Failures | TBD | Reduction from 2024 Baseline |

Source: Crane Public Transportation Agency Safety Plan, 2020

GIAMPO supports these targets by reviewing and programing transit projects relating to safety within the Metropolitan Planning Area.

Revising an Approved TIP/STIP

Revisions are changes to a TIP/STIP that occur between their annual publications. There are two types of changes that occur under the umbrella of revision. The first is a major revision or "Amendment". The second is a minor revision or "Administrative Modification".

Amendments

An amendment is a revision to a TIP/STIP that involves a major change to a project included in the TIP/STIP. Amendments requires public review and comment and demonstration of fiscal constraint.

^{*}VRM is Vehicle Revenue Mile

^{**}TBD-To be determined in 2024 as GIAMPO will not publish a 2021 baseline for these measures



There are four main components that can be used to determine whether a project change rises to the level of an amendment:

- Project costs: Amendments are required whenever the federal-aid amount changes by 20% or \$2 million, whichever is greater. For computing the % change, standard rounding procedures will be used; 19.50% and greater is considered to be 20% and therefore would require an amendment.
- Additions/Deletions: Projects or phases of projects which are added or deleted from the first four years of the TIP/STIP will be processed as amendments (excluding grouped projects).
- Funding sources: Adding federal funding sources or changing from one federal funding category to another (including converting advanced construction) will require an amendment.
- Scope and termini changes: Substantial changes to project scope shown in the approved STIP or project termini changes greater than 0.25 mile will require an amendment.

Administrative Modifications

A minor revision to a TIP or STIP is an administrative modification. It includes minor changes to projects, including projects using advanced construction (AC) procedures, already included in the TIP. Administrative modifications may be made at any time and do not require public review or Policy Board action. However, GIAMPO must demonstrate financial constraint. This includes changes such as clarifying project descriptions, reducing project costs, minor adjustments to project budgets or clerical mistakes.

The following components should be used to determine if a change can be processed as an administrative modification:

- Project costs: Projects in which the federal-aid and/or AC amount has been changed by less than 20% or \$2 million, whichever is greater, can be processed with an administrative modification. For purposes of this calculation federal-aid and AC amounts will be combined.
- Additions/Deletions: Projects or phases of projects added to group listings explained earlier will be processed as administrative modifications.
- Schedule changes: Changes in schedules to projects which are included in the first four years of the TIP/STIP will be considered administrative modifications
- Funding sources: Redistribution of federal funding or AC among funding sources already listed with the project can be done with an administrative modification.
- Scope and termini changes: Minor changes to project scope and termini changes of less than 0.25 mi. can be made with an administrative modification. Project termini not consistent with the Long Range Transportation will require an amendment.



Financial Constraint Summary

Grand Island Area Metropolitan Planning Organization (GIAMPO) Transportation Improvement Program Fiscal Years 2024-2028 Financial Constraint Projects (\$1,000's)

| Federal Highway Administration | | 2025 | 2026 | 2027 | 2028 | Total |
|---|----------|----------|----------|----------|----------|-----------|
| National Highway Performance Program (NHPP) | | \$9,730 | \$868 | \$9,927 | \$0 | \$20,935 |
| Highway Safety Improvement Program, includes Rail Safety (SFTY) | \$0 | \$0 | \$6,524 | \$1,376 | \$23,440 | \$31,340 |
| Surface Transportation Block Grant Program (STPG) | | \$2,134 | \$0 | \$0 | \$0 | \$2,134 |
| Nebraska Department of Transportation | \$32,174 | \$2,966 | \$942 | \$0 | \$0 | \$36,082 |
| City of Grand Island | \$8,805 | \$2,898 | \$2,985 | \$2,826 | \$5,860 | \$23,374 |
| | \$41,389 | \$17,728 | \$11,319 | \$14,129 | \$29,300 | \$113,865 |

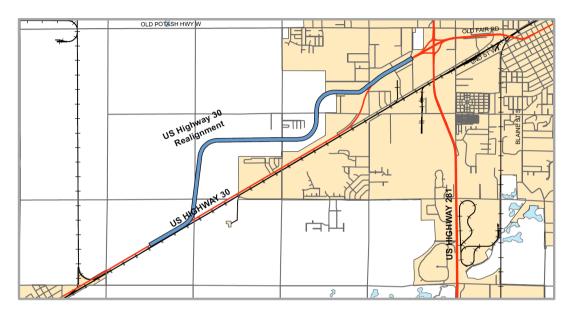
| Federal Transit Administration | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|---------------------------------------|---------|---------|---------|---------|------|----------|
| Section 5307 | \$3,013 | \$3,129 | \$1,522 | \$1,753 | \$0 | \$9,416 |
| Section 5311 | \$78 | \$108 | \$129 | \$155 | \$0 | \$469 |
| Section 5339 | \$470 | \$0 | \$0 | \$0 | \$0 | \$470 |
| Nebraska Department of Transportation | \$36 | \$50 | \$60 | \$72 | \$0 | \$219 |
| City of Grand Island | \$1,099 | \$1,193 | \$1,173 | \$1,390 | \$0 | \$4,855 |
| Hall County | \$36 | \$50 | \$60 | \$72 | \$0 | \$219 |
| | \$4,732 | \$4,530 | \$2,944 | \$3,442 | \$0 | \$15,648 |

NOTE: The financial table above illustrates the identified funding for the projects included in the tables for FY 2024-2028.

A State Highway Projects







Description: 4 lane divided roadway on new

alignment

HWY: US-30

Location: US-30 from 1.4 mi west of Grand Island to 0.4 mi west of US-281. Begin RP -

308.88

Length (SLM): 3.71

Project Sponsor: NDOT

District #: 4

A/Q Status: Exempt

| YOE | Phase | Fund Type | Fund Description | Es | timate (\$1,000) |
|------|----------|--------------|--------------------|------|------------------|
| 2022 | PE | Local | Grand Island | | \$195 |
| 2022 | PE | State | NDOT | | \$2,448 |
| 2023 | ROW | Local | Grand Island | | \$495 |
| 2023 | ROW | State | NDOT | | \$7,526 |
| 2024 | CONST/CE | Local | Grand Island | | \$3,805 |
| 2024 | CONST/CE | State | NDOT | | \$31,230 |
| | | | Total Project Esti | mate | \$45,699 |

Notes: PE in YOE 2022 and ROW in YOE 2023 are not reflected in Financial Constraint Table. This project is in progress.





TIP #: 2020-002 State ID: 42891 Project #: MISC-40(65) Project Name: District 4 Wetland Bank



Description: Survey, design, construct and monitor a wetland mitigation site

HWY:

Location: Adjacent to existing Mormon Island

Mitigation Bank, Begin RP - 0.00

Length (SLM): 0.0

Project Sponsor: NDOT

District #: 4

A/Q Status: Exempt

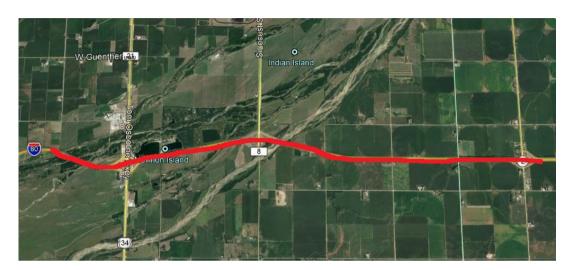
| YOE | Phase | Fund Type | Fund Description | Es | timate (\$1,000) |
|------|----------|--------------|--------------------|------|------------------|
| 2021 | PE | State | NDOT | | \$230 |
| 2024 | CONST/CE | State | NDOT | | \$898 |
| | | | Total Project Esti | mate | \$1,128 |

Notes: PE in YOE 2021 is not reflected in Financial Constraint Table. This project is in progress.





TIP #: 2022-001 State ID: 42920 Project #: NH-80-6(118) Project Name: Platte River - Phillips



Description: Crack Seal

HWY: I-80

Location: Hall County and Hamilton County

on I-80 from RP 310.88 to RP 318.58

Length (SLM): 7.7

Project Sponsor: NDOT

District #: 4

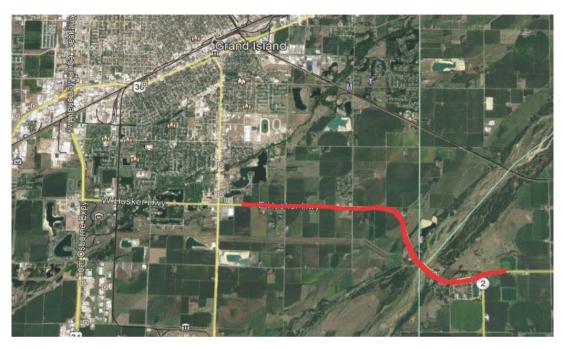
A/Q Status: Exempt

| YOE | Phase | Fund Type | Fund Description | Es | timate (\$1,000) |
|------|----------|--------------|--------------------|------|------------------|
| 2022 | PE | State | NDOT | | \$3 |
| 2024 | CONST/CE | State | NDOT | | \$17 |
| 2024 | CONST/CE | Federal | NHPP | | \$156 |
| | | | Total Project Esti | mate | \$176 |

Notes: PE in YOE 2022 is not reflected in Financial Constraint Table. This project is in progress.



TIP #: 2022-002 State ID: 42933 Project #: STP-34-4(135) Project Name: Grand Island - Phillips



Description: Resurfacing

HWY: US-34

Location: Hall County on US-34 from RP

233.32 to RP 237.88

Length (SLM): 4.56

Project Sponsor: NDOT

District #: 4

A/Q Status: Exempt

| YOE | Phase | Fund Type | Fund Description | Es | timate (\$1,000) |
|------|----------|--------------|---------------------|------|------------------|
| 2023 | PE | State | NDOT | | \$1 |
| 2025 | CONST/CE | State | NDOT | | \$533 |
| 2025 | CONST/CE | Federal | STPG | | \$2,134 |
| | | | Total Project Estin | mate | \$2,668 |

Notes: PE in YOE 2023 is not reflected in Financial Constraint Table. This project is in progress.



TIP #: 2022-005 State ID: 42921 Project #: NH-80-6(119) Project Name: Wood River - Platte River



Description: Crack Seal

HWY: I-80

Location: I-80 from approx 0.9 mi W. N-11 grade sep to Platte River at Gl. RP 299.25 - RP

310.88

Length (SLM): 11.63

Project Sponsor: NDOT

District #: 4

A/Q Status: Exempt

| YOE | Phase | Fund Type | Fund Description | Es | timate (\$1,000) |
|------|----------|--------------|--------------------|------|------------------|
| 2022 | PE | State | NDOT | | \$1 |
| 2024 | CONST/CE | State | NDOT | | \$28 |
| 2024 | CONST/CE | Federal | NHPP | | \$254 |
| | | | Total Project Esti | mate | \$283 |

Notes: PE in YOE 2022 is not reflected in Financial Constraint Table. This project is in progress.





Description: Resurfacing, Lighting

HWY: US-30

Location: US-30 from the Merrick Co Line to

Chapman. RP 319.02 - RP 327.06

Length (SLM): 8.04

Project Sponsor: NDOT

District #: 4

A/Q Status: Exempt

| YOE | Phase | Fund Type | Fund Description | Es | timate (\$1,000) |
|------|----------|--------------|---------------------|------|------------------|
| 2022 | PE | State | NDOT | | \$217 |
| 2023 | ROW | State | NDOT | | \$26 |
| 2025 | CONST/CE | State | NDOT | | \$1,086 |
| 2025 | CONST/CE | Federal | NHPP | | \$4,343 |
| | | | Total Project Estin | mate | \$5,672 |

Notes: PE in YOE 2022 and ROW in YOE 2023 are not reflected in Financial Constraint Table. This project is in progress.





Description: Resurfacing, Bridge Repair

HWY: US-34

Location: US-34 from Doniphan to I-80. RP

222.87 - RP 226.23

Length (SLM): 3.36

Project Sponsor: NDOT

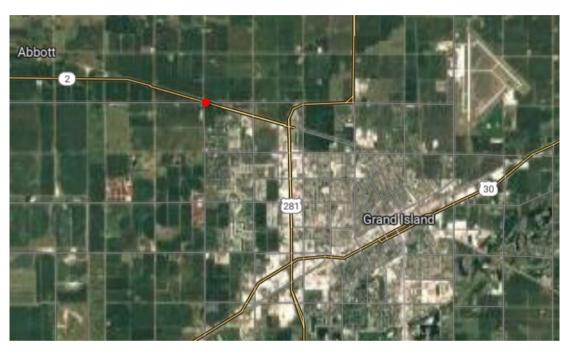
District #: 4

A/Q Status: Exempt

| YOE | Phase | Fund Type | Fund Description | Es | timate (\$1,000) |
|------|----------|--------------|--------------------|------|------------------|
| 2023 | PE | State | NDOT | | \$237 |
| 2025 | CONST/CE | State | NDOT | | \$1,347 |
| 2025 | CONST/CE | Federal | NHPP | | \$5,387 |
| | | | Total Project Esti | mate | \$6,971 |

Notes: PE in YOE 2023 is not reflected in Financial Constraint Table. This project is in progress.





 $\textbf{Description:} \ \ \textbf{Intersection Improvements},$

Bridge Replacement

HWY: N-2

Location: N-2 and Engleman Road

intersection and Silver Creek Bridge (east of

this intersection). Begin RP - 354.2

Length (SLM): 0.24

Project Sponsor: NDOT

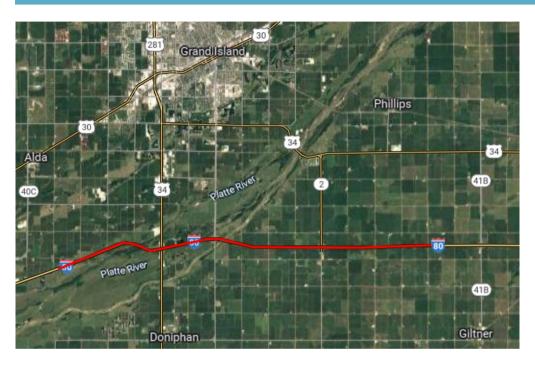
District #: 4

A/Q Status: Exempt

| YOE | Phase | Fund Type | Fund Description | E | stimate (\$1,000) |
|------|----------|--------------|--------------------|------|-------------------|
| 2023 | PE | State | NDOT | | \$1 |
| 2026 | CONST/CE | State | NDOT | | \$217 |
| 2026 | CONST/CE | Federal | NHPP | | \$868 |
| | | | Total Project Esti | mate | \$1,086 |

Notes: PE in YOE 2023 is not reflected in Financial Constraint Table. This project is in progress.





Description: Cable Median Barrier

HWY: I-80

Location: Hall and Hamilton County on I-80

from RP 307.81 to RP 322.19

Length (SLM): 14.38

Project Sponsor: NDOT

District #: 4

A/Q Status: Exempt

| YOE | Phase | Fund Type | Fund Description | E | stimate (\$1,000) |
|------|----------|--------------|--------------------|------|-------------------|
| 2024 | PE | State | NDOT | | \$1 |
| 2026 | CONST/CE | State | NDOT | | \$725 |
| 2026 | CONST/CE | Federal | SFTY | | \$6,524 |
| | | | Total Project Esti | mate | \$7,250 |

Notes:





Description: Urban - Construction of curbed roadway in an urban area. May include grading, structure, and incidental work.

HWY: US-30

Location: Hall County on US-30 from RP

314.90 to RP 315.85

Length (SLM): 1.0

Project Sponsor: NDOT

District #: 4

A/Q Status: Exempt

| YOE | Phase | Fund Type | Fund Description | Es | stimate (\$1,000) |
|------|----------|--------------|--------------------|------|-------------------|
| 2023 | PE | State | NDOT | | \$1 |
| 2027 | CONST/CE | Local | Grand Island | | \$2,482 |
| 2027 | CONST/CE | Federal | NHPP | | \$9,927 |
| | | | Total Project Esti | mate | \$12,410 |

Notes: PE in YOE 2023 is not reflected in Financial Constraint Table. This project is in progress.



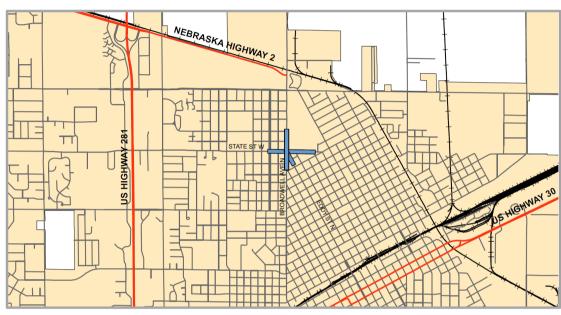
Status of Previous Years for State Agency Sponsored Projects

| Project Sponsor | TIP ID | Project Name | Location | Description | YOE | Phase | Funding Description | Estimate (\$1,000) | Status |
|--------------------|----------|----------------|--------------------------------------|---|------|----------|------------------------|--------------------|---------------------------------|
| NDOT | 2016-004 | , | | 4 lane divided roadway on new | 2022 | PE | Grand Island | \$195 | Change Const/CE from |
| | | Grand Island | | alignment | 2022 | PE | NDOT | \$2,448 | FY 2023 to FY 2024. |
| | | | US-281. Begin RP - 308.88 | | 2023 | ROW | Grand Island | \$495 | Revise estimate |
| | | | | | 2023 | ROW | NDOT | \$7,526 | |
| | | | | | 2024 | CONST/CE | Grand Island | \$3,805 | |
| | | | | | 2024 | CONST/CE | NDOT | \$31,230 | |
| NDOT | 2020-001 | - | US-34 from 2.2 mi south of | Resurfacing | 2021 | | NDOT | \$425 | Project letting on |
| | | | Grand Island north to N Jct US- | | 2023 | CONST/CE | NHPP | \$5,607 | 03/02/23; Construction |
| | | (SB) | 281 / W Jct N-2, RP - 226.74 | | | | NDOT | \$1,402 | in 2023 |
| NDOT | 2020-002 | District 4 | Adjacent to existing Mormon | Survey, design, construct and monitor a | 2021 | PE | NDOT | \$230 | Change Const/CE from |
| | | | Island Mitigation Bank, RP - 0.00 | wetland mitigation site | 2024 | CONST/CE | NDOT | \$898 | FY 2023 to FY 2024 |
| NDOT | 2022-001 | Platte River - | Hall and Hamilton County on I- | Crack Seal | 2022 | PE | NDOT | \$3 | Change Const/CE from |
| | | Phillips | 80 from MM 310.88 to 318.58 | | 2024 | CONST/CE | NDOT | \$17 | FY 2023 to FY 2024 |
| | | | | | 2024 | CONST/CE | NHPP | \$156 | 1 |
| NDOT | 2022-002 | Grand Island - | Hall County MM 233.32 to MM | Resurfacing | 2023 | PE | NDOT | \$1 | Change PE from FY |
| | | Phillips | 237.88 | | 2025 | CONST/CE | NDOT | \$533 | 2022 to FY 2023. |
| | | | | | 2025 | CONST/CE | STPG | \$2,134 | Revise description |
| NDOT | 2022-005 | Wood River - | I-80 from approx 0.9 mi W. N-11 | Crack Seal | 2022 | PE | NDOT | \$1 | Change Const/CE from |
| | | Platte River | grade sep to Platte River at Gl. | | 2024 | CONST/CE | NDOT | \$28 | FY 2023 to FY 2024 |
| | | | RP 299.25 - RP 310.88 | | 2024 | CONST/CE | NHPP | \$254 | |
| NDOT | 2022-006 | Chapman | US-30 from the Merrick Co Line | Resurfacing, Lighting | 2022 | PE | NDOT | \$217 | Add ROW in 2023. |
| | | West | to Chapman. RP 319.02 - RP | | 2023 | ROW | NDOT | \$26 | Revise description and |
| | | | 327.06 | | 2025 | CONST/CE | NDOT | \$1,086 estimate | estimate |
| | | | | | 2025 | CONST/CE | NHPP | \$4,343 | |
| NDOT | 2022-007 | Doniphan - | US-34 from Doniphan to I-80. | Resurfacing Bridge Repair | 2023 | PE | NDOT | \$237 | Change PE from FY |
| | | I-80 | RP 222.87 - RP 226.23 | | 2025 | CONST/CE | NDOT | \$1,347 | 2022 to FY 2023. |
| | | | | | 2025 | CONST/CE | NHPP | \$5,387 | Revise description and estimate |

B Local Roadway Projects



TIP #: 2018-003 State ID: 42863 Project #: HSIP-5409(3) Project Name: 5-Points Intersection Improvements



Description: Intersection Improvements (Roundabout)

HWY: Broadwell Avenue

Location: Broadwell Avenue, State Street,

and Eddy Street intersection

Length (SLM): 0.4

Project Sponsor: Grand Island

District #: 4

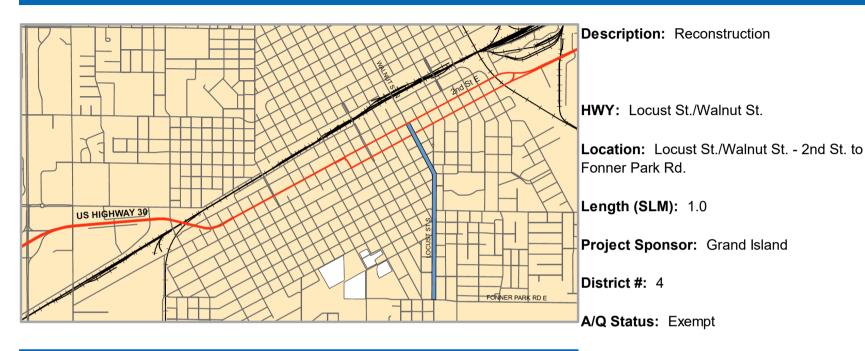
A/Q Status: Exempt

| YOE | Phase | Fund Type | Fund Description | Es | timate (\$1,000) |
|------|----------|--------------|--------------------|------|------------------|
| 2019 | PE | Local | Grand Island | | \$80 |
| 2019 | PE | Federal | HSIP | | \$318 |
| 2021 | ROW | Local | Grand Island | | \$91 |
| 2021 | ROW | Federal | HSIP | | \$366 |
| 2022 | CONST/CE | Local | Grand Island | | \$684 |
| 2022 | CONST/CE | Federal | HSIP | | \$1,956 |
| | | | Total Project Esti | mate | \$3,495 |

Notes: YOEs 2019, 2021, and 2022 are not reflected in Financial Constraint Table. This project is scheduled for completion in fall 2023.



TIP #: 2022-008 State ID: Project #: Project Name: Locust Street Improvements



| YOE | Phase | Fund Type | Fund Description Est | | timate (\$1,000) | |
|------------------------|----------|--------------|----------------------|------|------------------|--|
| 2022 | PE | Local | Grand Island | | \$450 | |
| 2023 | PE | Local | Grand Island | | \$450 | |
| 2025 | CONST/CE | Local | Grand Island | | \$2,898 | |
| 2026 | CONST/CE | Local | Grand Island | \$2, | | |
| Total Project Estimate | | | | | \$6,783 | |

Notes: YOE 2022 is not reflected in Financial Constraint Table. This project is in progress.



TIP #: 2023-001 State ID: Project #: Project Name: Claude Road Extension



Description: New Road. Curb and gutter roadway section with associated sidewalk, traffic control, drainage improvements and connections to Dier Avenue.

HWY: Claude Road

Location: Claude Road - Faidley Avenue to

State Street

Length (SLM): 0.9

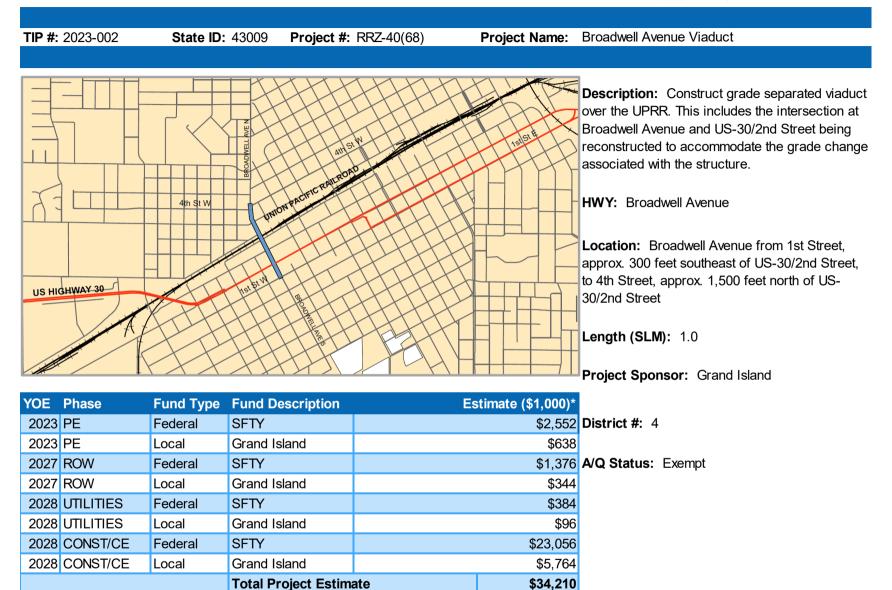
Project Sponsor: Grand Island

District #: 4

A/Q Status: Exempt

| YOE | Phase | Fund Type | Fund Description | | stimate (\$1,000) |
|------------------------|----------|--------------|------------------|--------------|-------------------|
| 2022 | PE/ROW | Local | Grand Island | | \$750 |
| 2023 | PE | Local | Grand Island | Grand Island | |
| 2024 | CONST/CE | Local | Grand Island | \$5,0 | |
| Total Project Estimate | | | | \$6,050 | |

Notes: YOE 2022 and YOE TBD are not reflected in Financial Constraint Table. This project is in progress.



Notes: YOE 2023 is not reflected in Financial Constraint Table. This project is in progress.

^{*} The TIP amounts for Grand Island are subject to decrease because the UPRR is anticipated to provide a portion of funding to the local match.

Status of Previous Years for Local Agency Sponsored Projects

| Project | | | | | | | Funding | Federal | |
|--------------|----------|-------------------------|--------------------------|---------------------------------------|------|----------|--------------|---------|------------------------|
| Sponsor | TIP ID | Project Name | Location | Description | YOE | | Description | | Status |
| Grand Island | | | Broadwell Avenue, State | Intersection Improvements | 2019 | | Grand Island | \$80 | Project is scheduled |
| | | Improvements | Street, and Eddy Street | (Roundabout) | 2019 | . – | HSIP | \$318 | for completion in fall |
| | | | intersection | | 2021 | ROW | Grand Island | \$91 | 2023. |
| | | | | | 2021 | ROW | HSIP | \$366 | |
| | | | | | 2022 | CONST/CE | Grand Island | \$684 | |
| | | | | | | CONST/CE | HSIP | \$1,956 | |
| Grand Island | 2020-004 | Old Potash Highway | | Widening and Intersection | 2019 | PE | Grand Island | \$1,713 | Project is scheduled |
| | | Improvements | | Improvements, including an extension | 2020 | ROW | Grand Island | \$2,080 | for completion in FY |
| | | | and Claude Road from | of Claude Road | 2021 | CONST/CE | Grand Island | \$9,162 | 2023. |
| | | | Old Potash Highway to | | 2022 | CONST/CE | Grand Island | \$4,975 | |
| | | | Faidley Avenue | | | | | | |
| Grand Island | 2021-004 | Broadwell Ave./ UPRR - | Broadwell Ave Faidley | Broadwell Ave./ UPRR - Planning & | 2019 | Planning | Grand Island | \$81 | Project is scheduled |
| | | Planning & Environment | Ave. to Anna St. | Environmental Study | 2020 | Planning | Grand Island | \$147 | for completion in FY |
| | | | | | 2021 | Planning | Grand Island | \$184 | 2023. |
| Grand Island | 2021-006 | North Road | North Rd Capital Ave. to | Curb and gutter roadway section with | 2019 | PE | Grand Island | \$100 | Project is completed. |
| | | Improvements - Capital | 13th St. | associated sidewalk, traffic control, | 2020 | PE | Grand Island | \$114 | 1 |
| | | Ave. to 13th St. | | drainage improvements. | 2020 | ROW | Grand Island | \$20 | |
| | | | | | 2021 | PE | Grand Island | \$139 | 1 |
| | | | | | 2021 | CONST/CE | Grand Island | \$2,169 | 1 |
| | | | | | 2022 | CONST/CE | Grand Island | \$1,512 | |
| Grand Island | 2021-007 | North Road | North Rd 13th St. to Old | Curb and gutter roadway section with | 2019 | PE | Grand Island | \$90 | Project is scheduled |
| | | Improvements - 13th St. | Potash Hwy. | associated sidewalk, traffic control, | 2020 | PE | Grand Island | \$130 | for completion in FY |
| | | to Old Potash | | drainage improvements. | 2021 | PE | Grand Island | \$10 | 2023. |
| | | | | | 2021 | ROW | Grand Island | \$20 | 1 |
| | | | | | 2022 | CONST/CE | Grand Island | \$4,800 | |
| Grand Island | 2022-003 | North Road | North Rd Old Potash | Curb and gutter roadway section with | 2020 | PE | Grand Island | \$115 | Project is scheduled |
| | | Improvements - Old | Hwy. to Hwy. 30 | associated sidewalk, traffic control, | 2021 | PE | Grand Island | \$80 | for completion in FY |
| | | Potash to Hwy 30 | | drainage improvements. | 2021 | ROW | Grand Island | \$7 | 2023. |
| | | | | | 2023 | CONST/CE | Grand Island | \$2,500 | |
| | | | | | 2024 | CONST/CE | Grand Island | \$2,700 | 1 |
| Grand Island | 2022-004 | Capital Ave. | Capital Ave North Rd. to | Curb and gutter roadway section with | 2020 | PE | Grand Island | | Project is completed. |
| | | Improvements | Moores Creek | associated sidewalk, traffic control, | | PE | Grand Island | \$110 | 1 |
| | | | | drainage improvements. | 2021 | CONST/CE | Grand Island | \$20 | 1 |
| | | | | | 2022 | PE | Grand Island | \$85 | 1 |
| | | | | | 2022 | CONST/CE | Grand Island | \$2.000 | 1 |



| Project Sponsor | TIP ID | Project Name | Location | Description | YOE | Phase | Funding Description | Federal (\$1,000) | |
|--------------------|----------|-------------------------------|---|---|------------------------------|--|--|--|---|
| Grand Island | 2022-008 | Locust Street Improvements | Locust St./Walnut St 2nd St. to Fonner Park Rd. | Reconstruction | | | Grand Island Grand Island Grand Island Grand Island | \$450 \$2,898 | Change Const/CE from 2024 & 2025 to 2025 & 2026 |
| Grand Island | 2023-001 | Claude Road Extension | Claude Road - Faidley Avenue to State Street | New Road. Curb and gutter roadway section with associated sidewalk, traffic control, drainage improvements and connections to Dier Avenue. | 2023 | PE/ROW PE CONST/CE | Grand Island Grand Island Grand Island | \$300 | Change Const/CE from TBD to 2024 |
| Grand Island | 2023-002 | Broadwell Avenue Viaduct | 1 ''' | Construct grade separated viaduct over the UPRR. This includes the intersection at Broadwell Avenue and US-30/2nd Street being reconstructed to accommodate the grade change associated with the structure. | 2027 2028 2028 2028 | PE ROW ROW CONST/CE CONST/CE | Grand Island SFTY Grand Island SFTY Grand Island | \$2,552 \$344 \$1,376 \$96 \$384 | No change |

C Transit Projects



Project Name: Operations - Urban Transit Operating Assistance Length (SLM): N/A TIP #: 2022-001T State ID: N/A District #4

Proiect #: Project Sponsor: Grand Island A/Q Status: Exempt

HWY: N/A Location: Grand Island Urbanized Area

| YOE | Phase | Fund Type | Fund Description | Estimate (\$1,000) |
|------|-------|-----------|------------------------|--------------------|
| 2024 | OPR | Federal | 5307 | \$973 |
| 2024 | OPR | Local | Grand island | \$722 * |
| 2025 | OPR | Federal | 5307 | \$1,201 |
| 2025 | OPR | Local | Grand island | \$961 * |
| 2026 | OPR | Federal | 5307 | \$1,394 |
| 2026 | OPR | Local | Grand island | \$1,141 * |
| 2027 | OPR | Federal | 5307 | \$1,625 |
| 2027 | OPR | Federal | Grand island | \$1,358 * |
| | | | Total Project Estimate | \$9,375 |

Description: Operating assistance for transit services in the Grand Island Urbanized Area. Includes costs associated with operating, bus support equipment/facilities (i.e., rideshare, vehicle equipment), and other capital items relating to bus activities (i.e., preventative maintenance, third-party contracting, federal administration (City Transit Program Manager and transit planning), training expenses)

Notes: YOE 2024: FTA 5307 - \$973 (Operating - \$638, Bus Support Equipment/Facilities - \$12, Other Capital Items (Bus) - \$203 and Planning - \$120) and Local - \$722 (Operating - \$638, Bus Support Equipment/Facilities - \$3, Other Capital Items (Bus) - \$51 and Planning - \$30).

YOE 2025: FTA 5307 - \$1,201 (Operating - \$881, Bus Support Equipment/Facilities - \$17, Other Capital Items (Bus) - \$303) and Local - \$961 (Operating - \$881, Bus Support Equipment/Facilities - \$4, Other Capital Items (Bus) - \$76)

YOE 2026: FTA 5307 - \$1,394 (Operating - \$1,057, Bus Support Equipment/Facilities - \$20, Other Capital Items (Bus) - \$317) and Local - \$1,141 (Operating - \$1,057, Bus Support Equipment/Facilities - \$5, Other Capital Items (Bus) - \$79)

YOE 2027: FTA 5307 - \$1,625 (Operating - \$1,268, Bus Support Equipment/Facilities - \$23, Other Capital Items (Bus) - \$334) and Local - \$1,358 (Operating - \$1,268, Bus Support Equipment/Facilities - \$6, Other Capital Items (Bus) - \$84)

^{*} This amount is subject to decrease because the City of Grand Island may receive state funds from the Nebraska Public Transportation Assistance Program.





TIP #: 2022-002T State ID: N/A Project Name: Operations - Rural Transit Operating Assistance Length (SLM): N/A Project #: Project Sponsor: Hall County District #4 A/Q Status: Exempt

HWY: N/A Location: Areas outside of the Grand Island Urbanized Area in Hall County

| YOE | Phase | Fund Type | Fund Description | Estimate (\$1,000) |
|------|-------|-----------|---------------------|-----------------------|
| 2024 | OPR | Federal | 5311 | \$78 |
| 2024 | OPR | State | NDOT | \$36 |
| 2024 | OPR | Local | Hall County | \$36 |
| 2025 | OPR | Federal | 5311 | \$108 |
| 2025 | OPR | State | NDOT | \$50 |
| 2025 | OPR | Local | Hall County | \$50 |
| 2026 | OPR | Federal | 5311 | \$129 |
| 2026 | OPR | State | NDOT | \$60 |
| 2026 | OPR | Local | Hall County | \$60 |
| 2027 | OPR | Federal | 5311 | \$155 |
| 2027 | OPR | State | NDOT | \$72 |
| 2027 | OPR | Local | Hall County | \$72 |
| | | | Total Project Es | timate \$906 |

Description: Operating assistance for transit

services in areas outside of the Grand

Island Urbanized Area

Notes:





TIP #: 2022-003T State ID: N/A Project Name: Capital Projects Length (SLM): N/A

Project #: Project Sponsor: Grand Island District #4 A/Q Status: Exempt

HWY: N/A Location: Grand Island Urbanized Area

| YOE | Phase | Fund Type | Fund Description | | Estimate (\$1,000) |
|------|-------|-----------|---------------------|--------|-----------------------|
| 2024 | CAP | Federal | 5307 Cares | | \$1,000 |
| 2024 | CAP | Federal | 5307 | | \$1,040 |
| 2024 | CAP | Federal | 5339 | | \$470 |
| 2024 | CAP | Local | Grand Island | | \$378 |
| 2025 | CAP | Federal | 5307 Cares | | \$1,000 |
| 2025 | CAP | Federal | 5307 | | \$928 |
| 2025 | CAP | Local | Grand Island | | \$232 |
| 2026 | CAP | Federal | 5307 | | \$128 |
| 2026 | CAP | Local | Grand Island | | \$32 |
| 2027 | CAP | Federal | 5307 | | \$128 |
| 2027 | CAP | Local | Grand Island | | \$32 |
| | | | Total Project Es | timate | \$5,368 |

Description: Design and capital acquisition for projects. Projects include those making use of CARES funding and projects for purchase of rolling stock.

Notes: Any projects that may potentially use CARES funding and projects for purchase of rolling stock.



Status of Previous Years for Local Agency Sponsored Projects

| Project | | | | | | | Funding | Federal | |
|--------------|-----------|--------------------|------------------------|--|------|-------|--------------|-----------|--|
| Sponsor | TIP ID | Project Name | Location | Description | YOE | Phase | Description | (\$1,000) | Status |
| Grand Island | 2022-001T | Operations - Urban | Grand Island Urbanized | Operating assistance for transit services | 2023 | OPR | 5307 | \$671 | YOE 2023 is |
| | | Transit Operating | Area | in the Grand Island Urbanized Area | 2023 | | Grand Island | \$493 | completed or in |
| | | Assistance | | | 2024 | OPR | 5307 | \$973 | progress. Estimates |
| | | | | | 2024 | OPR | Grand Island | \$722 | revised for YOE 2024 |
| | | | | | 2025 | OPR | 5307 | \$1,201 | 2026. Estimate |
| | | | | | 2025 | | | \$961 | added for YOE 2027. |
| | | | | | 2026 | | 5307 | \$1,394 | |
| | | | | | 2026 | | Grand Island | | |
| | | | | | | OPR | 5307 | \$1,625 | |
| | | | | | | OPR | Grand Island | \$1,358 | |
| Grand Island | 2022-002T | l ' | Areas outside of the | Operating assistance for transit services | 2023 | | 5311 | \$50 | YOE 2023 is |
| | | Transit Operating | Grand Island Urbanized | in areas outside of the Grand Island | 2023 | | NDOT | \$22 | completed or in |
| | | Assistance | Area in Hall County | Urbanized Area | 2023 | | Hall County | \$22 | progress. Estimates |
| | | | | | 2024 | | 5311 | \$78 | revised for YOE 2024 |
| | | | | | 2024 | | NDOT | \$36 | 2026. Estimate added for YOE 2027. |
| | | | | | 2024 | | Hall County | \$36 | added for TOE 2027. |
| | | | | | 2025 | | 5311 | \$108 | |
| | | | | | 2025 | | NDOT | \$50 | |
| | | | | | 2025 | | Hall County | \$50 | |
| | | | | | 2026 | | 5311 | \$129 | |
| | | | | | 2026 | | NDOT | \$60 | |
| | | | | | 2026 | | Hall County | \$60 | |
| | | | | | 2027 | | 5311 | \$155 | |
| | | | | | 2027 | | NDOT | \$72 | |
| | | | | | 2027 | | | \$72 | |
| Grand Island | 2022-003T | Capital Projects | Grand Island Urbanized | Design and capital acquisition for | 2024 | | 5307 Cares | \$1,000 | YOE 2023 is |
| | | | Area | projects. Projects include those making | 2024 | | 5307 | \$1,040 | completed or in |
| | | | | use of CARES funding and projects for purchase of rolling stock. | 2024 | | 5339 | \$470 | progress. Estimates revised for YOE 2024 |
| | | | | purchase of folling stock. | 2024 | | | \$377 | 2026. Estimate |
| | | | | | 2025 | | 5307 Cares | \$1,000 | added for YOE 2027. |
| | | | | | 2025 | | 5307 | \$928 | daded 101 1 OE 2021. |
| | | | | | 2025 | | Grand Island | \$232 | |
| | | | | | 2026 | | 5307 | \$128 | |
| | | | | | 2026 | | | \$32 | |
| | | | | | 2027 | | 5307 | \$128 | |
| | | | | | 2027 | CAP | Grand Island | \$32 | |





| Project | | | | | | | Funding | Federal | |
|--------------|-----------|------------------|------------------------|--|------|-------|--------------|-----------|-----------------------|
| Sponsor | TIP ID | Project Name | Location | Description | YOE | Phase | Description | (\$1,000) | Status |
| Grand Island | 2022-004T | Transit | Grand Island Urbanized | The transit development plan serves as | 2022 | OPR | 5307 | \$64 | Project is completed. |
| | | Development Plan | Area | · · · · · · · · · · · · · · · · · · · | 2022 | OPR | Grand Island | \$16 | |
| | | | | within the service area. | 2022 | OPR | 5305 | \$20 | |
| | | | | | 2022 | OPR | Grand Island | \$5 | |
| | | | | | 2023 | OPR | 5307 | \$56 | |
| | | | | | 2023 | OPR | Grand Island | \$14 | |

D

MPO Self – Certification



MPO Self-Certification

The Nebraska Department of Transportation (NDOT) and the Grand Island Area Metropolitan Planning Organization (GIAMPO) hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all the applicable requirements of:

- 23 U.S.C. 134, 49 U.S.C. 5303 and this subpart; GIAMPO collaborates with local, State and public transportation agencies to carry out a continuing, cooperative, and comprehensive (3-C) metropolitan planning process for the Grand Island Metropolitan Planning Area through its Long Range Transportation Plan (LRTP), Transportation Improvement Program (TIP), Unified Planning Work Program (UPWP), and other transportation planning activities.
- In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d) and 40 CFR part 93; GIAMPO is designated as an attainment area. Nebraska's ambient air monitoring network includes a monitoring site for particulate matter (PM2.5) in Grand Island, which is operated by the Nebraska Department of Environmental and Energy.
- Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 3) CFR part 21; GIAMPO completed the MPO Title VI Implementation Plan, which was approved by the GIAMPO Policy Board on May 23, 2017. GIAMPO developed the Limited English Proficiency Plan, which was approved by the GIAMPO Policy Board on November 23. 2021.
- 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity; GIAMPO's Public Participation Plan together with the MPO Title VI Implementation Plan, the GIAMPO Limited English Proficiency Plan, and the City of Grand Island's Title VI Nondiscrimination Agreement ensures that no person will be excluded from participation in the planning process. This applies to GIAMPO's LRTP, TIP, UPWP, and other transportation planning activities.
- Section 11101(e) of the Infrastructure Investment and Jobs Act (Pub. L. 117-58) 5) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded planning projects: The City of Grand Island Transit Program maintains the Disadvantaged Business Enterprise Program Plan that was submitted to the Federal Transit Administration (FTA) in 2023 that includes a Fostering Small Business Participation element and continues to meet the requirements of FTA.
- 6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts: GIAMPO does not receive Federal-aid highway construction funds and does not let construction contracts. With regard to transportation planning activities related to



contracts utilizing FHWA and FTA PL funds, the selection of private consultants is coordinated by and adheres to NDOT and City of Grand Island Procurement guidelines.

- 7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38; GIAMPO completed the American with Disabilities Act (ADA) Self-Evaluation and Transition Plan. The GIAMPO Policy Board approved this plan on November 22, 2016.
- 8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance:
- 9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

 GIAMPO is a program of the City of Grand Island's Public Works Department. The City of Grand Island has an Equal Employment Opportunity Policy that prohibits discrimination in employment opportunities or practices on the basis of race, color, religion, sex, sexual orientation, mental or physical disability, marital status, national origin, or genetic information. This policy along with the GIAMPO Public Participation Plan, MPO Title VI Implementation Plan, Limited English Proficiency Plan, and ADA Self-Evaluation and Transition Plan ensures every effort will be made to assure nondiscrimination in its transportation planning activities.

| By: | Attest: |
|---|---|
| Roger G. Steele, Mayor / Chairperson | Keith Kurz, Interim Public Works Director |
| Date | Date |
| Ву: | |
| Ryan Huff, Chief Strategic Officer, Nebraska Depart | tment of Transportation |
| Date | |

E Comments

*** Proof of Publication ***

State of Nebraska) County of Hall) SS.

CITY OF GRAND ISLAND CITY CLERK PO BOX 1968 GRAND ISLAND, NE 68802

ORDER NUMBER

1150737

that he/she is employed by The GRAND ISLAND INDEPENDENT, a newspaper printed and published in Grand Island, in Hall County, Nebraska, and of general circulation in Hall County, Nebraska, and as such has charge of the records and files of the GRAND ISLAND INDEPENDENT, and affiant knows of his/her own personal knowledge that said newspaper has a bonafide circulation of more than 500 copies of each issue, has been published at Grand Island, Nebraska, for more than 52 weeks successively prior to the first publication of the annexed printed notice, and is a legal newspaper under the statutes of the State of Nebraska; that the annexed printed notice was published on the dates listed below.

NOTICE OF GIAMPO FY 2024-2028 TRANSPORTATION IM-PROVEMENT PRO-GRAM

The Grand Island Area Metropolitan Planning Organization (GIAMPO) has drafted Fiscal Years 2024-2028 Transportation Improvement Program (TIP) and invites public comments through May 11, 2023. The TIP is a program identifying transportation projects that are regionally significant or reasonably expected to be federally funded through the year 2028. The TIP also serves as the Program of Projects (POP) for the City of Grand Island's Transil Program. The "DRAFT" FY 2024-2028 TIP has been posted on the City of Grand Island's Public Works web site at www.grand-island.com/GIAMPO, and hard copies are also available in the Public Works Department Office, City Hall, 100 East Firsi Street, Grand Island, NE, 68801. Written comments on the "DRAFT" FY 2024-2028 TIP should be submitted to Allan Zafft, MPO Program Manager at Public Works Department, P.O. Box 1968, Grand Island, NE 68802 or by email at allanz@grand-island.com, and will be accepted if received on or before May 11, 2023. Questions concerning the "DRAFT" FY 2024-2028 TIP should be directed to Allan Zafft by phone at 308-389-0273 or by email at allanz@grand-island.com.

Section: Class Legals Category: 0099 LEGALS

PUBLISHED ON: 04/11/2023

TOTAL AD COST:

24.40

FILED ON:

4/11/2023

Subscribed in my presence and sworn to before me this // day

20<u>23</u>

Notary Public

GENERAL NOTARY - State of Nebraska
UVA BOONE
My Comm. Exp. January 31, 2025



April 11, 2023

Re: Public Comment Period—"DRAFT" Fiscal Years 2024-2028 Transportation Improvement Program

The Grand Island Area Metropolitan Planning Organization (GIAMPO) has released the "DRAFT" Fiscal Years 2024-2028 Transportation Improvement Program (TIP) for public review and comment. The TIP is a short range-program identifying transportation projects that are regionally significant or reasonably expected to be federally funded through the year 2028. The TIP also serves as the Program of Projects (POP) for the City of Grand Island's Transit Program.

An electronic copy of the "DRAFT" FY 2024-2028 TIP document can be found on the City of Grand Island's Public Works web site at www.grand-island.com/GIAMPO, and hard copies are also available in the Public Works Department Office, City Hall, 100 East First Street, Grand Island, NE, 68801. The comment period will conclude May 11, 2023.

Written comments on the "DRAFT" FY 2024-2028 TIP should be submitted to Allan Zafft, MPO Program Manager at Public Works Department, P.O. Box 1968, Grand Island, NE 68802 or by email at allanz@grand-island.com, and will be accepted if received on or before May 11, 2023.

Questions concerning the "DRAFT" FY 2024-2028 TIP should be directed to Allan Zafft by phone at 308-389-0273 or by email at allanz@grand-island.com.

Sincerely,

Allan Zafft, AICP

MPO Program Manager

Enclosure: "DRAFT" FY 2024-2028 Transportation Improvement Program

City Hall \cdot 100 East First Street \cdot P0 Box 1968 \cdot Grand Island, Nebraska 68802-1968 (308) 385-5455 \cdot Fax: (308) 385-5488 \cdot Emergency: (308) 385-5432 \cdot www.grand-island.com

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What the Heck IS an MPO?

- + GIAMPO Policy Board
- + GIAMPO Technical Advisory Committee

GIAMPO Long Range Transportation Plan

Bike / Ped Master Plan

Public Participation Plan

Limited English Proficiency Plan

Transit Study

Transportation Improvement Program

Unified Planning Work Program (UPWP)

GIAMPO Awards

- + Solid Waste
- + Stormwater
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The Grand Island Area Metropolitan Planning Organization (GIAMPO) serves as the formal transportation planning body for the greater Grand Island, Nebraska metropolitan area. In 2013 the Governor of Nebraska designated the GIAMPO as the official Metropolitan Planning Organization (MPO) for the Grand Island Urbanized Area. The GIAMPO is the first MPO designated by the State of Nebraska in over three (3) decades. Federal law requires any Urbanized Area population exceeding 50.000 persons to create a MPO to carry out the multi-modal transportation planning for the metropolitan area. The Grand Island Urbanized Area exceeded this population threshold in the 2010 Census.

The City of Grand Island's City Engineer/Public Works Director serves as the MPO Director. The MPO staff is comprised of the MPO Program Manager, who reports to the City Engineer/Public Works Director, and receives support from others in the Public Works and Planning Departments.

The GIAMPO Policy Board is the regional legislative body governing the MPO. The City of Grand Island's Mayor serves as the Chair, and the MPO Director serves as Secretary. The Vice-Chair is elected from the voting membership of the Policy Board. The membership of this board is established by an agreement with the State of Nebraska.

The GIAMPO Technical Advisory Committee (TAC) is a staff-level committee, which provides technical support and recommendations to the Policy Board. The Chair and Vice-Chair are elected from the voting membership of the TAC.

The MPO Program Manager is responsible for researching and preparing all of the documents necessary for the MPO program, as well as assignments originating from both the Policy Board and TAC as directed by the MPO Director.

Allan Zafft, AICP MPO Program Manager

Phone: 308-389-0273

100 E 1st Street, Grand Island,

P.O. Box 1968, Grand Island, NE A9902-1969

E-mail GIAMPO

Upcoming Events

Technical Advisory Committee (TAC) meeting on Monday, April 10, 2023 from 10 to 11 am at Grand Island City Hall

Policy Board Meeting on Tuesday, May 23, 2023 from 4 to 5 pm at Grand Island City

Public Notices

Hall

FY 2024-2028 Transportation Improvement Program

(accepting comments through May 11, 2023)

FY 2024 Unified Planning Work Program (accepting comments through April 28, 2023)

2045 Long Range Transportation Plan -Amendment No. 5 (accepting comments through May 11, 20231

Public Comment Period

| A 30-da | y public | comment per | iod was | held | from A | pril 1 | 1, 2023 | to May | y 11, | , 2023 | ١. |
|---------|----------|-------------|---------|------|--------|--------|---------|--------|-------|--------|----|
|---------|----------|-------------|---------|------|--------|--------|---------|--------|-------|--------|----|

No public comments were received.

GRAND ISLAND AREA METROPOLITAN PLANNING ORGANIZATION (GIAMPO) TECHNICAL ADVISORY COMMITTEE (TAC) MINUTES

April 10, 2023 at 10:00 am

Grand Island City Hall – Council Chambers

100 E 1st Street, Grand Island, NE 68801

Voting Members in Attendance:

| Keith Kurz, City of Grand Island, Interim Public Works Director | Present | | |
|---|---------|--|--|
| VACANT, City of Grand Island, Public Works Director | Absent | | |
| Laura McAloon, City of Grand Island, Interim City Administrator | Present | | |
| Chad Nabity, Hall County Regional Planning Director | Present | | |
| Don Robb, Hall County Public Works Director | Present | | |
| Mike Meyer, Merrick County Hwy Superintendent | Absent | | |
| Wes Wahlgren, NDOT District 4 Engineer | Present | | |
| Craig Wacker, NDOT Highway Planning Manager | Absent | | |
| Ramona Schafer, Village of Alda | Absent | | |
| Mike Olson, Central Nebraska Regional Airport | Present | | |
| Charley Falmlen, City of Grand Island Transit Program Manager | Present | | |

Non-Voting Members in Attendance:

| Allan Zafft, City of Grand Island, MPO Program Manager | Present |
|--|---------|
| Shannon Callahan, City of Grand Island, Street Superintendent | Absent |
| Patrick Brown, City of Grand Island, Finance Director | Present |
| Brian Schultz, City of Grand Island, Assistant Finance Director | Present |
| Catrina DeLosh, City of Grand Island, Public Works Admin Coordinator | Present |
| Tim Golka, City of Grand Island, Project Manager | Absent |
| Stacy Nonhof, City of Grand Island, Interim City Attorney | Absent |
| Cindy Johnson, Grand Island Area Chamber of Commerce | Absent |
| Mary Berlie, Grand Island Area Economic Development Corp. | Absent |
| Justin Luther, FHWA, Transportation Planner, Realty, Civil Rights | Absent |
| Mark Bechtel, FTA, Deputy Regional Administrator | Absent |
| Cathy Monroe, FTA, Planning and Program Development Director | Absent |
| Logan Daniels, FTA, Region VII Transportation Program Specialist | Absent |
| Daniel Nguyen, FTA, Region VII Community Planner | Absent |
| Gerri Doyle, FTA, Region VII Community Planner | Absent |
| Jodi Gibson, NDOT Local Projects Engineer | Absent |
| Kaine McClelland, NDOT, State Modeler | Absent |
| Jeff Soula, NDOT, Local Projects Urban Engineer | Absent |
| Ryan Huff, NDOT, Planning and Project Development Engineer | Absent |
| Curtis Nosal, NDOT, Assistant Planning Engineer | Absent |
| Jeff Soula, NDOT Local Projects Urban Engineer | Absent |
| Jeremy Wegner, Burlington Northern Santa Fe Railroad | Absent |
| Kelli O'Brien, Union Pacific Railroad | Absent |
| | |

Call to Order

Nabity called the meeting to order at 10:06 am. The Nebraska Open Meetings Act was acknowledged.

Roll Call

Roll call was taken. Note: Don Robb arrived to the TAC meeting at 10:20 am, and he did not vote on the following agenda items – Approval of Minutes from the February 9, 2023 Technical Advisory Committee Meeting, Approval Recommendation of MPO Self-Certification, and Approval Recommendation of Final Draft FY 2024-2028 Transportation Improvement Program.

Approval of Minutes from the February 9, 2023 Technical Advisory Committee Meeting

Motion by Wahlgren to approve the minutes of the February 9, 2023 meeting, seconded by Kurz. Upon voice vote, all voted aye. Motion adopted.

Approval Recommendation of MPO Self-Certification

Zafft informed the Committee that compliance with federal requirements regarding the metropolitan transportation planning process is necessary for the GIAMPO planning area to continue to receive federal transportation funds. GIAMPO must submit the Certification of the Planning Process to NDOT with the submittal of a new Transportation Improvement Program.

Motion by McAloon to approve the Recommendation of MPO Self-Certification, seconded by Wahlgren. Upon voice vote, all voted aye. Motion adopted.

Approval Recommendation of Final Draft FY 2024-2028 Transportation Improvement Program

Zafft presented the Draft FY 2024-2028 Transportation Improvement Program (TIP), which will be released for public review and comment. The TIP includes surface transportation projects to receive federal funds and surface transportation projects of regional significance. This is a short range plan that is federally mandated, updated annually, fiscally constrained, and compatible with the State's Statewide Transportation Improvement Program. The TIP includes ten NDOT highway projects, four Grand Island roadway projects, two Grand Island transit projects, and one Hall County transit project. GIAMPO's Public Participation Plan requires public review and comment prior to Policy Board adoption.

Motion by Wahlgren to approve the Recommendation of Final Draft FY 2024-2028 Transportation Improvement Program, seconded by Olson. Upon voice vote, all voted aye. Motion adopted.

Approval Recommendation of Final Draft Long Range Transportation Plan Amendment No. 5

Zafft presented the 2045 Long Range Transportation Plan (LRTP) Amendment No. 5, which entails the following project changes – changes to five (5) existing projects and adds three (3) new projects. This amendment requires modifications to Table 9-1 (Committed Roadway Projects), Table 9-3 (Fiscally Constrained Roadway Projects), and the Committed Projects section on page 9-1 in Chapter 9 – Fiscally Constrained Plan of the 2045 LRTP. GIAMPO's Public Participation Plan requires that proposed amendments to the LRTP be released for public review and comment prior to Policy Board adoption.

Motion by Falmlen to approve the Recommendation of Final Draft Long Range Transportation Plan Amendment No. 5, seconded by Wahlgren. Upon voice vote, all voted aye. Motion adopted.

2 | Page

2023/4/10 TAC Meeting Minutes

Approval Recommendation of Final Draft FY 2024 Unified Planning Work Program

Zafft presented the Draft FY 2024 Unified Planning Work Program, which identifies planning priorities and activities to be carried out within GIAMPO's metropolitan planning area. GIAMPO's Public Participation Plan requires public review and comment prior to Policy Board adoption.

Motion by Wahlgren to approve Recommendation of Final Draft FY 2024 Unified Planning Work Program, seconded by Robb. Upon voice vote, all voted aye. Motion adopted.

Report on the Grand Island Urban Area (2020 Census)

Zafft presented the changes to the boundary of the Grand Island Urban Area, through the 2020 Decennial Census. The delineation of 2020 urban areas follows the redefinition of urban and rural areas by the Census Bureau. The primary change from these new definitions impacting the urban areas was the focus on defining urban areas by housing density instead of population density. Grand Island Urban Area has a population of 55,099, housing of 21,892 and land area (square miles) of 29.60 from the 2020 Census.

Report on the Comprehensive Plan Update

Nabity reported on the Comprehensive Plan, which will take place over the course of FY 2022, 2023, and 2024. The plan process is expected to take place between 18 to 24 months from the time it began in April 2022. A kickoff meeting was held in June 2022 and a series of open house meetings were held on October 25-27, 2022, with low public involvement. An open house meeting was held on January 31, 2023 with a good public turnout.

Next Meeting Date

The next meeting of the TAC will be on June 12, 2023 at 10:00 am.

Adjournment

There being no further business, Nabity adjourned the meeting at 11:00 am.

GIAMPO RESOLUTION NO. 2023-6

Grand Island Area Metropolitan Planning Organization

A Resolution Adopting the FY 2024-2028 Transportation Improvement Program (TIP)

WHEREAS, the Grand Island Area Metropolitan Planning Organization (GIAMPO), is designated as the Metropolitan Planning Organization (MPO) for the Grand Island Urbanized Area, by the Governor acting through the Nebraska Department of Transportation in cooperation with locally elected officials of the Grand Island Urbanized Area; and

WHEREAS, the MPO, pursuant to 23 U.S.C. 134 and 49 U.S.C. 5303, develop a four-year multi-modal Transportation Improvement Program (TIP); and

WHEREAS, GIAMPO has prepared a TIP for federal Fiscal Years (FY) 2024 through 2028 for the Grand Island Metropolitan Planning Area; and

WHEREAS, the projects included in the FY 2024-2028 TIP are consistent with the currently adopted MPO Long Range Transportation Plan; and

WHEREAS, the FY 2024-2028 TIP was made available for public comment for a thirty (30) day period and was reviewed and recommended for adoption by the Technical Advisory Committee (TAC) of the MPO, and now requires official approval from the Policy Board of the MPO; and

NOW, THEREFORE BE IT RESOLVED, that the Policy Board of the Grand Island Area Metropolitan Planning Organization approves and adopts the MPO FY 2024-2028 Transportation Improvement Program.

Certification:

The foregoing resolution was approved by the Grand Island Area Metropolitan Planning Organization Policy Board at its regularly scheduled meeting held on May 23, 2023 and is effective immediately upon adoption.

| By: | Attest: |
|--------------------------------------|---|
| Roger G. Steele, Mayor / Chairperson | Keith Kurz, Interim Public Works Director |

GIAMPO – Policy Board

Tuesday, May 23, 2023 Regular Session

Item H3

Approval of Final Draft Long Range Transportation Plan Amendment No. 5

Staff Contact: Allan Zafft, MPO Program Manager



Policy Board Agenda Report

Agenda Item No. H3

May 23, 2023

ISSUE

VOTE: Amendment No. 5 to the 2045 Long Range Transportation Plan

BACKGROUND

In February 2021, the GIAMPO Policy Board approved the Grand Island metropolitan region's 2045 Long Range Transportation Plan (LRTP). It is a blueprint that describes how the region will invest in its multimodal transportation system over the next 25 years. The GIAMPO amends the LRTP to accommodate changes to projects in the Transportation Improvement Program (TIP).

Amendment No. 5 to the 2045 LRTP makes the below project changes.

- State ID: 41704, Project #: S-30-4(1046), Project Name: US-281 West, Grand Island
 - o Change the project total estimate from \$31,966,000 to \$45,699,000
- State ID: 42920, Project #: NH-80-6(118), Project Name: Platte River Phillips
 Change the project total estimate from \$180,000 to \$176,000
- State ID: 42929, Project #: NH-30-5(139), Project Name: Chapman West
 - Change the project total estimate from \$4,566,000 to \$5,672,000 and the project description from "US-30 mill and asphalt resurfacing from the Merrick Co Line to Chapman. RP 319.02 – RP 327.05" to "US-30 resurfacing and lighting from the Merrick Co Line to Chapman. RP 319.02 – RP 327.06"
- State ID: 42944, Project #: NH-34-4(136), Project Name: Doniphan I-80
 - o Change the project total estimate from \$3,931,000 to \$6,971,000
- Grand Island, Project Name: Locust Street Improvements
 - Change the location of the project description from "1st Street to Fonner Park Road" to "2nd Street to Fonner Park Road".
- State ID: 42918, Project #: NH-2-4(114), Project Name: Grand Island West
 - Add a new project with a project total estimate of \$1,086,000
- State ID: 42988, Project #: HSIP-80-6(125), Project Name: Alda Giltner
 - Add a new project with a project total estimate of \$7,250,000
- State ID: 42948, Project #: NH-30-4(164), Project Name: US-30 in Grand Island
 - Add a new project with a project total estimate of \$12,410,000

Amendment No. 5 requires modifications to Table 9-1 (Committed Roadway Projects), Table 9-3 (Fiscally Constrained Roadway Projects), and the Committed Projects section on page 9-1 in Chapter 9 – Fiscally Constrained Plan of the 2045 LRTP. Enclosed is the amendment with the changes to Table 9-1, Table 9-3, and page 9-1.



POLICY CONSIDERATIONS/DISCUSSION

GIAMPO's Public Participation Plan requires that proposed amendments to the LRTP be released for public review and comment prior to Policy Board adoption. The proposed Amendment No. 5 was made available for a 30-day public comment period from April 11 to May 11, 2023. No public comments were received.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

The Technical Advisory Committee approved the proposed Amendment No. 5 to the 2045 LRTP on April 10, 2023.

RECOMMENDATION

Approve Amendment No. 5 to the 2045 Long Range Transportation Plan.

STAFF CONTACT

Allan Zafft

Amendment No. 5 to the 2045 LRTP

Table 9-1: Committed Roadway Projects

| rable 5 1. committee hoddway Frojects | | | |
|---------------------------------------|---|---------------|--|
| PROJECT NUMBER | PROJECT DESCRIPTION | COST (YOE \$) | |
| S-30-4(1046) | US-30 West, 4-lane divided roadway on new alignment | \$45,699,000 | |
| NH-30-4(162) | Bridge rehabilitation on 3 bridges on US-30 in Grand Island | \$5,490,000 | |
| NH-2-4(112) | Highway 2 resurfacing from Cairo to US-281 in Grand Island | \$15,668,000 | |
| NH-34-4(134) | US-34 resurfacing from 2.2 miles south of Grand Island to US-281 | \$5,506,000 | |
| MISC-40(65) | District 4 Wetland Bank survey, design, and construction | \$1,128,000 | |
| ELEC-80-6(1047) | West Grand Island Interchange build new lighting towers, install cable and control boxes | \$1,045,000 | |
| HSIP-80-7(170) | Grand Island Area Bridges add High Friction Surface Treatment to bridges and horizontal curves on I-80 | \$1,770,000 | |
| HSIP-5409(3) | 5-Points Intersection Improvements-roundabout | \$3,420,000 | |
| | Capital Avenue from North Road to Moore's Creek | \$2,375,000 | |
| | North Road from Old Potash Highway to US-30 | \$2,821,000 | |
| | Old Potash Highway Improvements, widen and extend Claude Road | \$17,930,000 | |
| | Broadwell and UPPR Planning & Environmental Linkage Study | \$412,000 | |
| | North Road Improvements from Highway 2 to Capital Avenue | \$4,188,000 | |
| | North Road Improvements from Capital Avenue to 13th Street | \$6,724,000 | |
| | North Road Improvements from 13th Street to Old Potash Highway | \$6,158,000 | |
| NH-80-6(118) | I-80 crack seal in Hall and Hamilton counties from mile marker 310.88 to 318.58 | \$176,000 | |
| STP-34-4(135) | US-34 resurfacing and grading in Hall county from mile marker 233.32 to 237.88 | \$2,668,000 | |
| NH-80-6(119) | I-80 crack seal from approx 0.9 mi W. N-11 grade sep to Platte River at GI. RP 299.50 – RP 310.88 | \$283,000 | |
| NH-30-5(139) | US-30 resurfacing and lighting from the Merrick Co Line to Chapman. RP 319.02 – RP 327.06 | \$5,672,000 | |
| NH-34-4(136) | US-34 resurfacing from Doniphan to I-80. RP 222.87 – RP 226.23 | \$6,971,000 | |
| | Locust Street Improvements (Locust St./Walnut St.) from 2nd Street to Fonner Park Road | \$6,783,000 | |
| NH-2-4(114) | N-2 and Engleman Rd intersection improvements and Silver Creek Bridge (east of this intersection) - bridge replacement. Begin RP – 354.2 | \$1,086,000 | |
| HSIP-80-6(125) | I-80 cable median barrier from Alda to Giltner. RP 307.81 - RP 322.19 | \$7,250,000 | |
| NH-30-4(164) | US-30 urban (construction of curbed roadway in urban area and may include grading, structure, and incidental work) in Grand Island. RP 314.90 - RP 315.85 | \$12,410,000 | |

| Notes: | New Project |
|--------|------------------|
| | Project Revision |

Amendment Description:

Project #: S-30-4(1046) - Change the project total estimate from \$31,966,000 to \$45,699,000

Project #: NH-80-6(118) - Change the project total estimate from \$180,000 to \$176,000

<u>Project #: NH-30-5(139)</u> - Change the project total estimate from \$4,566,000 to \$5,672,000 and the project description from "US-30 mill and asphalt resurfacing from the Merrick Co Line to Chapman. RP 319.02 – RP 327.05" to "US-30 resurfacing and lighting from the Merrick Co Line to Chapman. RP 319.02 – RP 327.06"

Project #: NH-34-4(136) - Change the project total estimate from \$3,931,000 to \$6,971,000

Grand Island, Project Name: Locust Street Improvements - Change the location of the project description from "1st Street to Fonner Park Road" to "2nd Street to Fonner Park Road". This change will update the project description of Project ID 9 in Table 9-3 of the 2045 LRTP. Enclosed is an updated version of Table 9-3 with the applicable change shown in red.

Project #: NH-2-4(114) - Add a new project

Project #: HSIP-80-6(125) - Add a new project

Project #: NH-30-4(164) - Add a new project

The above project changes for either a new project or project revision result in updates to the Committed Projects section on page 9-1 of the 2045 LRTP. Enclosed is an updated version of page 9-1 with the applicable changes shown in red.

Table 9-3: Fiscally Constrained Roadway Projects

| TIME FRAME | PROJECT ID | PROJECT DESCRIPTION | IMPROVEMENT TYPE | COST (2020 \$) | COST (YOE \$) | POTENTIAL LOCAL SHARE | POTENTIAL FUNDING SOURCES | POTENTIAL SPONSOR(S) |
|------------------------------|---------------|---|--|-------------------|---------------|-----------------------------|---------------------------------|-------------------------|
| | 4 | Claude Rd, Faidley to State | New Corridor | \$5,950,000 | \$8,140,000 | \$8,140,000 | Developer / Local | City of Grand Island |
| | 7 | Broadwell Ave at UP railroad | Grade Separation | \$25,000,000 | \$34,210,000 | \$3,421,000 | Local / Other / SFTY | City of Grand Island |
| Short-Term (2026- | 9 | Locust St/Walnut St, <mark>2nd</mark> to Fonner Park | Reconstruction and Intersection Improvement | \$6,620,000 | \$9,060,000 | \$9,060,000 | City | City of Grand Island |
| 2030) | 10 | State St west of US 281 | Access Management | \$750,000 | \$1,030,000 | \$206,000 | HSIP / City | City of Grand Island |
| | 11 | 13th St west of US 281 | Access Management | \$760,000 | \$1,040,000 | \$208,000 | HSIP / City | City of Grand Island |
| | 12 | Faidley Ave west of US 281 | Access Management | \$760,000 | \$1,040,000 | \$208,000 | HSIP / City | City of Grand Island |
| Mid-Term (2031- | l 6a | Capital Ave, Broadwell to St Paul | Widen | \$5,150,000 | \$8,920,000 | \$8,920,000 | City | City of Grand Island |
| 2037) | 22 | State St, Lafayette to Broadwell | Widen | \$1,400,000 | \$1,920,000 | \$960,000 | HSIP / City | City of Grand Island |
| | 2 | 13th St, North Ave to Independence Ave | Widen | \$3,850,000 | \$8,950,000 | \$8,950,000 | City | City of Grand Island |
| Long-Term (2038- 2045) | 25 | Old Potash, Engelman to North | Widen | \$5,000,000 | \$11,620,000 | \$11,620,000 | City | City of Grand Island |
| | 27 | Stolley Park Road widening to 3 lanes between Kingswood Dr and Stuhr Rd | Widen | \$3,000,000 | \$6,970,000 | \$6,970,000 | City | City of Grand Island |

2045 Long Range Transportation Plan Update | 9-5

























Chapter 9 Fiscally Constrained Plan

LRTPs are required to be fiscally constrained, meaning the MPO should demonstrate that the plan's project costs can be reasonably funded by future transportation revenues. For the GIAMPO 2045 LRTP, this was accomplished by developing future budgets based on the funding analysis documented in **Chapter 7**.

2021-2045 Fiscally Constrained Plan

The projects selected for the Fiscally Constrained Plan were chosen based on their scoring results from the alternatives development process described in **Chapter 8** as well as how their costs fit with anticipated future transportation revenue levels. Some of the high scoring projects that could not fit within the funding projections of the Fiscally Constrained Plan have been identified as High Priority Vision Projects. These projects are considered as regional priorities that will be the first projects implemented should the required funding levels become available in the future.

Fiscally Constrained projects are grouped by time band and include two costs—2020 dollars and Year-of-Expenditure (YOE) dollars. The YOE costs were projected using the mid-point year of each time band and applying a 4% annual cost inflation factor to the 2020 project cost. Additional project information shown in the table is potential funding source and potential project sponsor.

Committed Projects

GIAMPO's TIPs spans the years 2021-2028 regarding the 2045 LRTP. All transportation projects programmed in these TIP documents are considered committed for the purposes of fiscal constraint. All projects in the fiscally constrained plan are considered candidates for implementation beyond the current TIP period, beginning in 2026. **Table 9-1** shows the projects included in GIAMPO's TIPs 2021-2025, 2022-2026, 2023-2027, and 2024-2028.

2045 Long Range Transportation Plan Update | 9-1























HOME **◆** CONTENTS

GIAMPO RESOLUTION NO. 2023-7

Grand Island Area Metropolitan Planning Organization

A Resolution Amending the 2045 Long Range Transportation Plan

WHEREAS, the Grand Island Area Metropolitan Planning Organization (GIAMPO), is designated as the Metropolitan Planning Organization (MPO) for the Grand Island Urbanized Area, by the Governor acting through the Nebraska Department of Transportation in cooperation with locally elected officials of the Grand Island Urbanized Area; and

WHEREAS, a Long Range Transportation Plan (LRTP) is required by the U.S. Department of Transportation (DOT) and was developed by the MPO for the Grand Island metropolitan planning area; and

WHEREAS, the GIAMPO 2045 LRTP was approved by the Policy Board of the MPO on February 23, 2021. This plan provides a comprehensive plan to guide multimodal transportation improvements in the Grand Island metropolitan area over a 25-year planning horizon; and

WHEREAS, GIAMPO has prepared an amendment to the GIAMPO 2045 LRTP that makes project changes to eight (8) roadway projects as identified in Exhibit A; and

WHEREAS, the amendment was made available for public comment for a thirty (30) day period and was reviewed and recommended for adoption by the Technical Advisory Committee (TAC) of the MPO, and now requires official approval from the Policy Board of the MPO; and

NOW, THEREFORE BE IT RESOLVED, that the Policy Board of the Grand Island Area Metropolitan Planning Organization approves and adopts the amendment to the MPO 2045 Long Range Transportation Plan.

Certification:

The foregoing resolution was approved by the Grand Island Area Metropolitan Planning Organization Policy Board at its regularly scheduled meeting on May 23, 2023 and is effective immediately upon adoption.

| By: | Attest: |
|--------------------------------------|--|
| | |
| Roger G. Steele, Mayor / Chairperson | Keith Kurz Interim Public Works Director |

Exhibit A, page 1 of 5

2045 Long Range Transportation Plan – Amendment No. 5

The amendment makes project changes to the following eight (8) roadway projects:

- State ID: 41704, Project #: S-30-4(1046), Project Name: US-281 West, Grand Island
 - o Change the project total estimate from \$31,966,000 to \$45,699,000
- State ID: 42920, Project #: NH-80-6(118), Project Name: Platte River Phillips
 - Change the project total estimate from \$180,000 to \$176,000
- State ID: 42929, Project #: NH-30-5(139), Project Name: Chapman West
 - Change the project total estimate from \$4,566,000 to \$5,672,000 and the project description from "US-30 mill and asphalt resurfacing from the Merrick Co Line to Chapman. RP 319.02 RP 327.05" to "US-30 resurfacing and lighting from the Merrick Co Line to Chapman. RP 319.02 RP 327.06"
- State ID: 42944, Project #: NH-34-4(136), Project Name: Doniphan I-80
 - o Change the project total estimate from \$3,931,000 to \$6,971,000
- Grand Island, Project Name: Locust Street Improvements
 - Change the location of the project description from "1st Street to Fonner Park Road" to "2nd Street to Fonner Park Road".
- State ID: 42918, Project #: NH-2-4(114), Project Name: Grand Island West
 - Add a new project with a project total estimate of \$1,086,000
- State ID: 42988, Project #: HSIP-80-6(125), Project Name: Alda Giltner
 - Add a new project with a project total estimate of \$7,250,000
- State ID: 42948, Project #: NH-30-4(164), Project Name: US-30 in Grand Island
 - Add a new project with a project total estimate of \$12,410,000

The amendment requires modifications to Table 9-1 (Committed Roadway Projects), Table 9-3 (Fiscally Constrained Roadway Projects), and the Committed Projects section on page 9-1 in Chapter 9 – Fiscally Constrained Plan of the 2045 Long Range Transportation Plan (LRTP). The following pages show the changes to Table 9-1, Table 9-3, and page 9-1.

Exhibit A, page 2 of 5

Table 9-1: Committed Roadway Projects

| PROJECT NUMBER | PROJECT DESCRIPTION | COST (YOE \$) |
|-----------------|---|---------------|
| S-30-4(1046) | US-30 West, 4-lane divided roadway on new alignment | \$45,699,000 |
| NH-30-4(162) | Bridge rehabilitation on 3 bridges on US-30 in Grand Island | \$5,490,000 |
| NH-2-4(112) | Highway 2 resurfacing from Cairo to US-281 in Grand Island | \$15,668,000 |
| NH-34-4(134) | US-34 resurfacing from 2.2 miles south of Grand Island to US-281 | \$5,506,000 |
| MISC-40(65) | District 4 Wetland Bank survey, design, and construction | \$1,128,000 |
| ELEC-80-6(1047) | West Grand Island Interchange build new lighting towers, install cable and control boxes | \$1,045,000 |
| HSIP-80-7(170) | Grand Island Area Bridges add High Friction Surface Treatment to bridges and horizontal curves on I-80 | \$1,770,000 |
| HSIP-5409(3) | 5-Points Intersection Improvements-roundabout | \$3,420,000 |
| | Capital Avenue from North Road to Moore's Creek | \$2,375,000 |
| | North Road from Old Potash Highway to US-30 | \$2,821,000 |
| | Old Potash Highway Improvements, widen and extend Claude Road | \$17,930,000 |
| | Broadwell and UPPR Planning & Environmental Linkage Study | \$412,000 |
| | North Road Improvements from Highway 2 to Capital Avenue | \$4,188,000 |
| | North Road Improvements from Capital Avenue to 13th Street | \$6,724,000 |
| | North Road Improvements from 13th Street to Old Potash Highway | \$6,158,000 |
| NH-80-6(118) | I-80 crack seal in Hall and Hamilton counties from mile marker 310.88 to 318.58 | \$176,000 |
| STP-34-4(135) | US-34 resurfacing and grading in Hall county from mile marker 233.32 to 237.88 | \$2,668,000 |
| NH-80-6(119) | I-80 crack seal from approx 0.9 mi W. N-11 grade sep to Platte River at GI. RP 299.50 – RP 310.88 | \$283,000 |
| NH-30-5(139) | US-30 resurfacing and lighting from the Merrick Co Line to Chapman. RP 319.02 – RP 327.06 | \$5,672,000 |
| NH-34-4(136) | US-34 resurfacing from Doniphan to I-80. RP 222.87 – RP 226.23 | \$6,971,000 |
| | Locust Street Improvements (Locust St./Walnut St.) from 2nd Street to Fonner Park Road | \$6,783,000 |
| NH-2-4(114) | N-2 and Engleman Rd intersection improvements and Silver Creek Bridge (east of this intersection) - bridge replacement. Begin RP $-$ 354.2 | \$1,086,000 |
| HSIP-80-6(125) | I-80 cable median barrier from Alda to Giltner. RP 307.81 - RP 322.19 | \$7,250,000 |
| NH-30-4(164) | US-30 urban (construction of curbed roadway in urban area and may include grading, structure, and incidental work) in Grand Island. RP 314.90 - RP 315.85 | \$12,410,000 |

Notes: New Project
Project Revision

Amendment Description:

Project #: S-30-4(1046) - Change the project total estimate from \$31,966,000 to \$45,699,000

Project #: N

Exhibit A, page 3 of 5

Amendment Description: (Continue)

<u>Project #: NH-30-5(139)</u> - Change the project total estimate from \$4,566,000 to \$5,672,000 and the project description from "US-30 mill and asphalt resurfacing from the Merrick Co Line to Chapman. RP 319.02 – RP 327.05" to "US-30 resurfacing and lighting from the Merrick Co Line to Chapman. RP 319.02 – RP 327.06"

Project #: NH-34-4(136) - Change the project total estimate from \$3,931,000 to \$6,971,000

Grand Island, Project Name: Locust Street Improvements - Change the location of the project description from "1st Street to Fonner Park Road" to "2nd Street to Fonner Park Road". This change will update the project description of Project ID 9 in Table 9-3 of the 2045 LRTP. Exhibit A, page 4 of 5 shows an updated version of Table 9-3 with the applicable change shown in red.

Project #: NH-2-4(114) - Add a new project

Project #: HSIP-80-6(125) - Add a new project

Project #: NH-30-4(164) - Add a new project

The above project changes for either a new project or project revision result in updates to the Committed Projects section on page 9-1 of the 2045 LRTP. Exhibit A, page 5 of 5 shows an updated version of page 9-1 with the applicable changes shown in red.

Table 9-3: Fiscally Constrained Roadway Projects

| TIME FRAME | PROJECT ID | PROJECT DESCRIPTION | IMPROVEMENT TYPE | COST (2020 \$) | COST (YOE \$) | POTENTIAL LOCAL SHARE | POTENTIAL FUNDING SOURCES | POTENTIAL SPONSOR(S) |
|----------------------|---------------|---|--|-------------------|---------------|-----------------------------|---------------------------------|-------------------------|
| | 4 | Claude Rd, Faidley to State | New Corridor | \$5,950,000 | \$8,140,000 | \$8,140,000 | Developer / Local | City of Grand Island |
| | 7 | Broadwell Ave at UP railroad | Grade Separation | \$25,000,000 | \$34,210,000 | \$3,421,000 | Local / Other / SFTY | City of Grand Island |
| Short-Term (2026- | 9 | Locust St/Walnut St, <mark>2nd</mark> to Fonner Park | Reconstruction and Intersection Improvement | \$6,620,000 | \$9,060,000 | \$9,060,000 | City | City of Grand Island |
| 2030) | 10 | State St west of US 281 | Access Management | \$750,000 | \$1,030,000 | \$206,000 | HSIP / City | City of Grand Island |
| | 11 | 13th St west of US 281 | Access Management | \$760,000 | \$1,040,000 | \$208,000 | HSIP / City | City of Grand Island |
| | 12 | Faidley Ave west of US 281 | Access Management | \$760,000 | \$1,040,000 | \$208,000 | HSIP / City | City of Grand Island |
| Mid-Term (2031- | I6a | Capital Ave, Broadwell to St Paul | Widen | \$5,150,000 | \$8,920,000 | \$8,920,000 | City | City of Grand Island |
| 2037) | 22 | State St, Lafayette to Broadwell | Widen | \$1,400,000 | \$1,920,000 | \$960,000 | HSIP / City | City of Grand Island |
| | 2 | 13th St, North Ave to Independence Ave | Widen | \$3,850,000 | \$8,950,000 | \$8,950,000 | City | City of Grand Island |
| Long-Term (2038- | 25 | Old Potash, Engelman to North | Widen | \$5,000,000 | \$11,620,000 | \$11,620,000 | City | City of Grand Island |
| 2045) | 27 | Stolley Park Road widening to 3 lanes between Kingswood Dr and Stuhr Rd | Widen | \$3,000,000 | \$6,970,000 | \$6,970,000 | City | City of Grand Island |

2045 Long Range Transportation Plan Update | 9-5

























Chapter 9 Fiscally Constrained Plan

LRTPs are required to be fiscally constrained, meaning the MPO should demonstrate that the plan's project costs can be reasonably funded by future transportation revenues. For the GIAMPO 2045 LRTP, this was accomplished by developing future budgets based on the funding analysis documented in **Chapter 7**.

2021-2045 Fiscally Constrained Plan

The projects selected for the Fiscally Constrained Plan were chosen based on their scoring results from the alternatives development process described in **Chapter 8** as well as how their costs fit with anticipated future transportation revenue levels. Some of the high scoring projects that could not fit within the funding projections of the Fiscally Constrained Plan have been identified as High Priority Vision Projects. These projects are considered as regional priorities that will be the first projects implemented should the required funding levels become available in the future.

Fiscally Constrained projects are grouped by time band and include two costs—2020 dollars and Year-of-Expenditure (YOE) dollars. The YOE costs were projected using the mid-point year of each time band and applying a 4% annual cost inflation factor to the 2020 project cost. Additional project information shown in the table is potential funding source and potential project sponsor.

Committed Projects

GIAMPO's TIPs spans the years 2021-2028 regarding the 2045 LRTP. All transportation projects programmed in these TIP documents are considered committed for the purposes of fiscal constraint. All projects in the fiscally constrained plan are considered candidates for implementation beyond the current TIP period, beginning in 2026. **Table 9-1** shows the projects included in GIAMPO's TIPs 2021-2025, 2022-2026, 2023-2027, and 2024-2028.

2045 Long Range Transportation Plan Update | 9-1























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GIAMPO – Policy Board

Tuesday, May 23, 2023 Regular Session

Item H4

Approval of Final Draft FY 2024 Unified Planning Work Program

Staff Contact: Allan Zafft, MPO Program Manager



Policy Board Agenda Report

Agenda Item No. H4

May 23, 2023

ISSUE

VOTE: FY 2024 Unified Planning Work Program

BACKGROUND

The Grand Island Area Metropolitan Planning Organization (GIAMPO) staff has prepared the FY 2024 Unified Planning Work Program (UPWP) for public review and comment. The UPWP identifies planning priorities and activities to be carried out within GIAMPO's metropolitan planning area. It includes a description of the planning work and resulting products, who will perform the work, time frames for completing the work, the cost of the work, and the source of funds.

Since the April 10, 2023 Technical Advisory Committee meeting, the below revisions were made to the FY 2024 UPWP. Enclosed is the FY 2024 UPWP, which reflects these revisions.

- Page 1, Policy Board Members Changed "James Simeri" to "Wayne Fedora" for FHWA Nebraska Division Administrator.
- Page 13, Element D Short Range Planning Changed "Other Direct" to "Other Direct (bicycle and pedestrian traffic counting equipment and/or supplies)" in the Short Range Planning Tasks table.

POLICY CONSIDERATIONS/DISCUSSION

GIAMPO's Public Participation Plan requires that the Draft FY 2024 UPWP be released for public review and comment prior to Policy Board adoption. The Draft FY 2024 UPWP was made available for a 15-day public comment period from April 11 to April 28, 2023. No public comments were received.

BUDGET CONSIDERATIONS

The FY 2024 UPWP was developed based on federal funding provided by the Nebraska Department of Transportation.

COMMITTEE ACTION

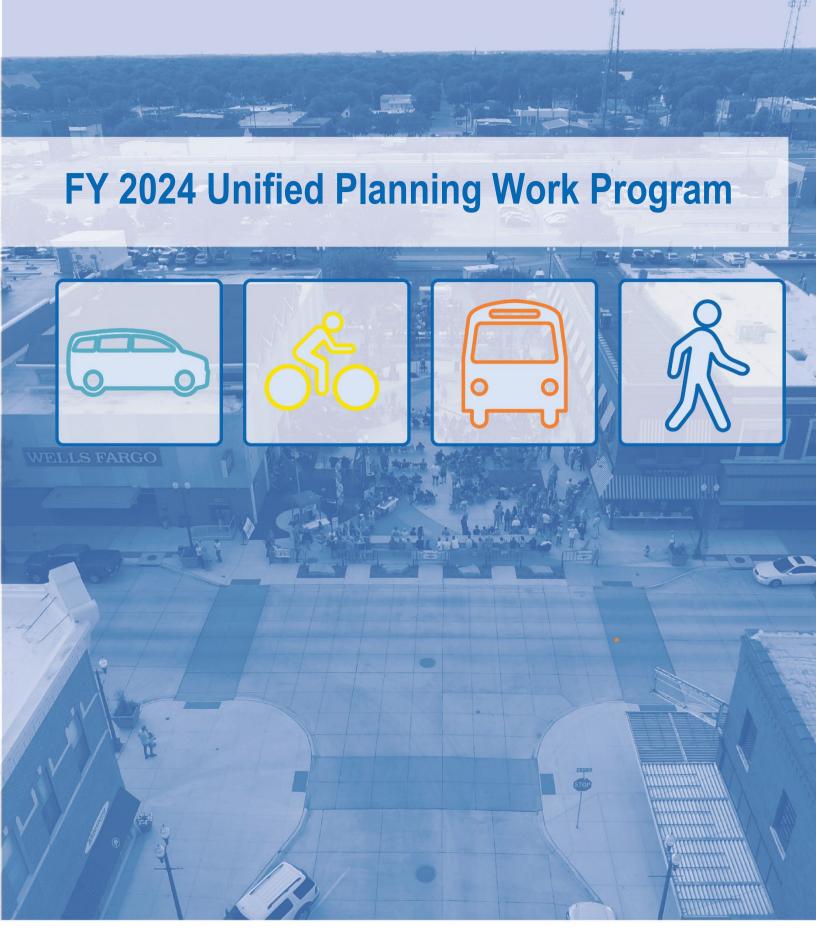
The Technical Advisory Committee approved the Draft FY 2024 UPWP on April 10, 2023.

RECOMMENDATION

Approve the FY 2024 Unified Planning Work Program.

STAFF CONTACT

Allan Zafft



May 23, 2023





May 2023

The preparation of this document was financed in part with funding from the United States Department of Transportation (USDOT), administered by the Nebraska Department of Transportation (NDOT). The opinions, findings, and conclusions expressed in this publication are those of the authors and do not necessarily represent USDOT or NDOT.

Title VI Notice: Grand Island Area Metropolitan Planning Organization (GIAMPO) fully complies with Title VI of the Civil Rights Act of 1964 and related statutes and regulations in all programs and activities.

Americans with Disabilities Act (ADA) Information:

Individuals requiring reasonable accommodations may request written materials in alternate formats which include interpreter services, large print, readers, hearing assistance or other reasonable accommodations by contacting the City of Grand Island at 308-385-5455.

Additional copies of this document may be obtained by contacting:

City of Grand Island Public Works Department City Hall 100 East First Street Grand Island, NE. 68802



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Membership

Grand Island Area Metropolitan Planning Organization (GIAMPO) Unified Planning Work Program for Fiscal Year 2024

Policy Board Members

Chair – Roger G. Steele Vice-Chair – Gary Quandt MPO Director/Secretary – Keith Kurz

Grand Island Mayor: Roger G. Steele

Grand Island City Council Members: Bethany Guzinski, Doug Lanfear, Jack Sheard

Hall County Board of Supervisors Members: Ron Peterson, Gary Quandt

Hall County Regional Planning Commission Chairperson: Pat O'Neill

Nebraska Department of Transportation Director: Vicki Kramer

Ex-Officio (non-voting) Members include:

FHWA Nebraska Division Administrator: Wayne Fedora

FTA Region VII Administrator: Mokhtee Ahmad

Approved Ex-Officio (non-voting) Other Members:

City of Grand Island: Laura McAloon, Keith Kurz, Chad Nabity

Nebraska Department of Transportation: Craig Wacker, Wes Wahlgren

Federal Transit Administration: Mark Bechtel
Federal Highway Administration: Justin Luther



Technical Committee Members

Chair – Chad Nabity
Vice Chair – Don Robb
MPO Director/Secretary – Keith Kurz

Grand Island City Engineer/Public Works Director: Keith Kurz (interim)

Grand Island City Administrator: Laura McAloon (interim)

Grand Island Manager of Engineering Services: Keith Kurz

Grand Island Transit Program Manager: Charley Falmlen

Hall County Regional Planning Director: Chad Nabity

Hall County Public Works Director: Don Robb

NDOT Highway Planning Manager: Craig Wacker

NDOT District Four Engineer: Wes Wahlgren

Merrick County Public Works Director or Highway Superintendent: Mike Meyer

One representative from the Village of Alda: Ramona Schafer

The Board of the Central Nebraska Regional Airport may appoint one representative: Mike

Olson

Ex-Officio (non-voting) Members:

FHWA Nebraska Division Transportation Planner or designee: Justin Luther

FTA Region VII Transportation Planner or designee: Mark Bechtel, Logan Daniels, Daniel

Nguyen

NDOT Local Projects Division Urban Engineer: Jodi Gibson

Grand Island Finance Director: Patrick Brown

Grand Island Street Superintendent: Shannon Callahan

One representative from the Union Pacific Railroad and one representative from the Burlington Northern Santa Fe Railroad may be appointed to the committee by their respective companies; other rail system operators may be added by the Policy Board as

needed: Kelli O'Brien, Jeremy Wegner

One representative from the Grand Island Area Chamber of Commerce: Cindy Johnson

One representative from the Grand Island Area Economic Development Corporation: Mary

Berlie



Abbreviations and Acronyms

| ADA | Americans with Disabilities Act |
|----------|---|
| AMPO | Association of Metropolitan Planning Organizations |
| APA | American Planning Association |
| BIL | Bipartisan Infrastructure Law |
| CFR | Code of Federal Regulations |
| CRP | Carbon Reduction Program |
| CMAQ | Congestion Mitigation Air Quality |
| DOD | Department of Defense |
| DOT | Department of Transportation |
| FAST Act | Fixing America's Surface Transportation Act |
| FHWA | Federal Highway Administration |
| FLMA | Federal Land Management Agency |
| FTA | Federal Transit Administration |
| FY | Fiscal Year |
| GIAMPO | Grand Island Area Metropolitan Planning Organization |
| GIS | Geographical Information System |
| HPMS | Highway Performance Management System |
| LEP | Limited English Proficiency |
| IIJA | Infrastructure Investment and Jobs Act |
| LRTP | Long Range Transportation Plan |
| MAP-21 | Moving Ahead for Progress in the 21st Century Act |
| MPA | Metropolitan Planning Area |
| MPO | Metropolitan Planning Organization |
| NDOT | Nebraska Department of Transportation |
| ONE DOT | Federal Highway Administration and Federal Transit Administration |
| PEA | Planning Emphasis Areas |
| PPP | Public Participation Plan |
| STRAHNET | Strategic Highway Network |
| TAC | Technical Advisory Committee |
| TDM | Travel Demand Model |
| TDP | Transit Development Plan |
| TIP | Transportation Improvement Program |
| UPWP | Unified Planning Work Program |
| 3-C | Continuing, Cooperative, and Comprehensive |



Introduction

What is the UPWP?

The purpose of the Unified Planning Work Program (UPWP) is to provide the citizens of the Grand Island Area Metropolitan Planning Organization (GIAMPO) and all partnering governing bodies with an outline of the Metropolitan Planning Organization's (MPO) planned work activities for fiscal year 2024 (July 1, 2023 to June 30, 2024). The UPWP is a budget document prepared annually, and it may be amended by the GIAMPO Policy Board as priorities and activities change.

The UPWP provides guidance and serves as a management mechanism for scheduling, budgeting, and evaluating the planning activities of GIAMPO. The UPWP defines the major administrative and technical work elements for a specific planning year and identifies the major sources of funding for these projects. The primary purpose of the UPWP is to ensure adherence to/compliance with provisions of 23 CFR 450. The UPWP guides GIAMPO in completing the work elements that lead to the development and implementation of the Long Range Transportation Plan (LRTP) and Transportation Improvement Program (TIP).

The work elements defined in the UPWP are reviewed and approved by GIAMPO, ONE DOT (Federal Highway Administration and Federal Transit Administration), and the Nebraska Department of Transportation (NDOT) who in turn have designated the City of Grand Island as the contracting agent responsible for administering and performing these elements approved within the program.

What is GIAMPO?

The Grand Island Area Metropolitan Planning Organization (GIAMPO) is the federally required Metropolitan Planning Organization (MPO) to carry out the Continuing, Cooperative, and Comprehensive (3-C) transportation planning process for the Grand Island metropolitan region. Responsibilities of GIAMPO include, but are not limited to:

- Providing the forum for local decision-making on transportation issues of a regional nature.
- > Encouraging and seeking public involvement throughout the planning and development of the area's transportation plans and programs.
- Facilitating the development of all planning elements for the Metropolitan Planning Area
- Submitting transportation planning documents to the Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and Nebraska Department of Transportation (NDOT).

GIAMPO is responsible for transportation planning activities within a geographic area identified as the Metropolitan Planning Area (MPA). GIAMPO's MPA is comprised of the City of Grand Island, Village of Alda, portions of Hall County, and a portion of west Merrick County. The MPA is shown in **Figure 1**.



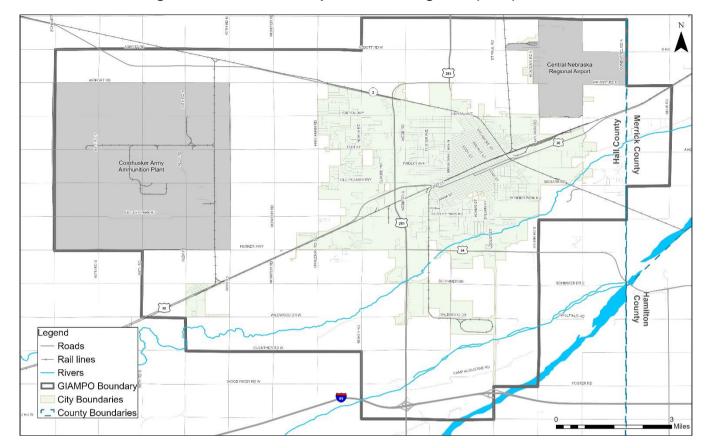


Figure 1 – GIAMPO Metropolitan Planning Area (MPA)

GIAMPO's structure is formed by two designated committees – Policy Board and Technical Advisory Committee (TAC). GIAMPO staff provides support to these committees.

Policy Board

The Policy Board is the governing body of GIAMPO. It is comprised of mostly elected officials that establish the overall policy direction for GIAMPO's planning activities. The Policy Board has the final responsibility of these activities, and it approves the MPO work products such as the UPWP, LRTP, and TIP.

Technical Advisory Committee

The Technical Advisory Committee (TAC) is a staff-level committee, which advises the Policy Board on technical matters related to MPO work products, transportation policies, and other technical studies and plans considered by GIAMPO. The TAC can establish subcommittees to provide technical and recommendations to them on transportation-related projects or issues. In 2016, a Non-Motorized subcommittee was created to act as the advisory body to the TAC on the development of the GIAMPO Bicycle and Pedestrian Master Plan.

Staff

The GIAMPO staff will be available to aid local officials and concerned citizens in implementing transportation and various community improvement programs in an overall effort to enhance the



area. Staff members encourage and assist local leaders in several programs, with strong emphasis on the benefits of regional cooperation and coordination. Currently, the GIAMPO staff involved with transportation planning consists of a MPO Program Manager supported by the Director of Public Works/City Engineer and the Public Works staff in conjunction with the Director of the Hall County Regional Planning Department, and administrative staff.

MPO FY 2024 Staff Time Estimates

| Staff (equivalent staff time) Estimated | Staff Months | Est. Hours |
|--|--------------|------------|
| Professional Staff (MPO Program Manager) - Direct | 11.08 | 1,920 |
| Administrative Staff (Administrative Coordinator) - Direct | 0.14 | 25 |

Federal Requirements for Transportation Planning

The *Infrastructure Investment and Jobs Act* or "IIJA" (also known as the "Bipartisan Infrastructure Law" (BIL)) became law on November 15, 2021, and continues the Metropolitan Planning program. This program continues the federal requirement of the metropolitan transportation planning process to be continuous, cooperative, and comprehensive. The IIJA includes ten (10) factors required for consideration in the planning process. The UPWP includes work activities to be accomplished over fiscal year 2024 which will address these factors. The ten (10) factors are the following:

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

The IIJA carries forward the policies, programs, and initiatives established by preceding legislation (FAST Act and MAP-21) to maintain and improve the nation's surface transportation system. This legislation carries forward and expands on these policies and introduces new policies and programs that address new and emerging issues that face the nation's transportation system. These issues include mitigating impacts to existing infrastructure due to climate change, developing and maintaining system resiliency, ensuring equity, researching and deploying new technologies, and improving safety for all users.



Set-Aside for Increasing Safe and Accessible Transportation Options

The IIJA requires each MPO to use at least 2.5% of its FHWA Metropolitan Planning Funds (estimated at \$2,865 in PL funds for the GIAMPO FY 2024 UPWP) on specified planning activities to increase safe and accessible options for multiple travel modes for people of all ages and abilities.

GIAMPO will meet this requirement through eligible activities under the Short Range Planning and Administration/System Management elements/categories of the FY 2024 UPWP. These activities include, but are not limited to, the following: through supporting the Non-Motorized subcommittee, collecting and maintaining bicycle and pedestrian counts on multi-use trails and/or sidepaths, maintaining and evaluating bicycle and pedestrian crashes, and coordinating with City of Grand Island staff on the review of transportation projects and subdivision plans (this review recognizes the City's Complete Streets policy and guide).

Planning Emphasis Areas

The FHWA and FTA jointly issued new Planning Emphasis Areas in December 2021. The Planning Emphasis Areas are areas that FHWA divisions and FTA regional offices should emphasize when working with State Departments of Transportation (DOT) and MPOs as they develop their planning work programs. These Planning Emphasis Areas are:

- Tackling the Climate Crisis Transition to a Clean Energy Resilient Future
- Equity and Justice40 in Transportation Planning
- Complete Streets
- Public Involvement
- Strategic Highway Network (STRAHNET) / US Department of Defense (DOD) Coordination
- Federal Land Management Agency (FLMA) Coordination
- Planning and Environment Linkages
- Data in Transportation Planning

The planning work of GIAMPO endeavors to consider each of these areas.

FY 2023 GIAMPO Accomplishments

The items listed below are the major activities completed during the previous fiscal year:

- Approved amendments and/or administrative modifications to the 2045 Long Range Transportation Plan, FY 2023-2027 Transportation Improvement Program, and FY 2023 Unified Planning Work Program
- Adopted the FY 2024-2028 Transportation Improvement Program and FY 2024 Unified Planning Work Program for the GIAMPO Metropolitan Planning Area



- ➤ Adopted the MPO targets for CY 2024 safety performance measures, CY 2022-2025 infrastructure condition performance measures, and CY 2022-2025 system operations performance measures
- Completed the Transit Development Plan
- Continued work on the Public Participation Plan Update
- Reestablished the GIAMPO Non-Motorized Subcommittee
- > Continued development and maintenance of planning data repository/GIS datasets

MPO FY 2024 Work Elements

The following pages detail the work elements that GIAMPO will undertake in FY 2024. These elements are divided into Unified Planning Work Program, Transportation Improvement Program, Public Participation Plan, Short Range Planning Activities, Long Range Transportation Plan, Transit Planning, and Administration/System Management.

Element A - Unified Planning Work Program (UPWP)

Purpose:

Develop and maintain the annual UPWP and budget

Previous Work:

- Monitored and maintained the FY 2023 UPWP
- Developed the FY 2024 UPWP
- Prepared quarterly progress reports and reimbursement requests to NDOT

Activities:

- Maintain the FY 2024 UPWP and budget, and amend the work program and budget through amendments or administrative modifications as needed
- Manage the GIAMPO funding streams and track the status of the UPWP budget and activities
- Prepare quarterly progress reports that document activities accomplished and associated with the UPWP work elements
- Prepare and submit quarterly reimbursement requests to NDOT
- Coordinate GIAMPO's annual budget with the City of Grand Island's annual budget
- Maintain the annual FHWA PL grant contract and any subsequent amendments
- Coordinate with planning partners regarding UPWP activities
- Prepare a "DRAFT" FY 2025 UPWP and budget
- Finalize and adopt the FY 2025 UPWP and budget

Work Products:

- Monitoring the FY 2024 UPWP and budget
- Quarterly progress reports and reimbursement requests
- Amendments and administration modifications to the FY 2024 UPWP as needed
- Annual "DRAFT" FY 2025 UPWP
- Annual "FINAL" FY 2025 UPWP



Budget - 225 MPO Program Manager Hours

| Unified Planning Work Program Tasks | Costs | Schedule |
|---|-------------|------------------|
| Quarterly Progress Reports and Reimbursement Requests | \$3,752.39 | Quarterly |
| FY 2024 UPWP Budget Amendments/Admin Modifications | \$2,814.29 | Ongoing |
| "DRAFT" FY 2025 UPWP | \$8,442.88 | 3rd/4th Quarters |
| "FINAL" FY 2025 UPWP | \$1,876.20 | 4th Quarter |
| Other Activities (i.e. manage funding streams and budget) | \$1,876.20 | Ongoing |
| Other Direct | \$0.00 | |
| Total Budget | \$18,761.96 | |

Element B - Transportation Improvement Program (TIP)

Purpose:

Develop, maintain, and monitor a five-year program of transportation projects and the financial plan that demonstrates the program can reasonably be implemented. GIAMPO will monitor the program, and will also continue the effort to gain public input on significant projects, and will provide mechanisms to inform the public of the funding availability for federal, state, and local projects.

Previous Work:

- Monitored and maintained the FY 2023-2027 TIP
- Developed the FY 2024-2028 TIP, including coordination with FHWA to identify any federal land units within the GIAMPO Metropolitan Planning Area
- Prepared the Annual Listing of Federally Obligated Projects for FY 2022

Activities:

- Develop the Annual Listing of Federally Obligated Projects for FY 2023
- Work with the City of Grand Island staff in developing the City's one and six street improvement plan for 2024
- Monitor the status of projects in the FY 2024-2028 TIP
- Maintain, revise, and amend the FY 2024-2028 TIP through amendments and administrative modifications as needed
- Program/administer Carbon Reduction Program (CRP) funds in coordination with NDOT
- Staff involvement on project related activities ensuring issues are properly identified and adequately addressed for timely implementation
- Coordinate with planning partners regarding TIP activities
- Prepare the "DRAFT" FY 2025-2029 TIP, which includes the coordination of the selfcertification of the MPO Planning Process as required
- Finalize and adopt the FY 2025-2029 TIP

Work Products:

- Annual Listing of Federally Obligated Projects for FY 2023
- o Amendments and administrative modifications to the FY 2024-2028 TIP as needed



- "DRAFT" FY 2025-2029 TIP
- "FINAL" FY 2025-2029 TIP

Budget - 200 MPO Program Manager Hours

| Transportation Improvement Program Tasks | Costs | Schedule |
|---|-------------|------------------|
| Annual Listing of Federally Obligated Projects for FY 2023 | \$836.58 | 2nd Quarter |
| FY 2024-2028 TIP Amendments/Admin Modifications | \$1,673.14 | Ongoing |
| Grand Island's 1 and 6 Year Street Improvement Plan | \$1,673.14 | 1st Quarter |
| "DRAFT" FY 2025-2029 TIP | \$8,365.72 | 3rd/4th Quarters |
| "FINAL" FY 2025-2029 TIP | \$1,673.14 | 4th Quarter |
| Other Activities (i.e. monitor FY 2024-2028 TIP, program/ administer CRP Funds) | \$2,509.72 | Ongoing |
| Other Direct | \$0.00 | |
| Total Budget | \$16,731.44 | |

Element C - Public Participation Plan (PPP)

Purpose:

Conduct public involvement activities in accordance with the Public Participation Plan (PPP) to effectively and continuously engage public input for the transportation planning process.

Previous Work:

- Continued making updates and enhancements to the GIAMPO website
- Published notices for meetings and/or public comment periods of MPO work products
- Conducted public comment periods for MPO work products
- Continued work on the Public Participation Plan Update

Activities:

- Continuing education about the MPO and the purpose of the MPO. This will be done with media interviews, GITV, and public speaking engagements with civic groups, as requested.
- Develop publications (i.e. pamphlets, handouts, brochures) about the MPO planning process and products as needed
- The GIAMPO website will be maintained and updated for meeting notices, agendas, and/or minutes, and other information regarding transportation planning activities that affect the region.
- Examine options for displaying GIAMPO Geographical Information System (GIS) data on the web page
- Maintenance and updating of social media sites such as Facebook and Twitter to inform interested parties on transportation planning activities
- Attend public information meetings for transportation improvement projects and/or studies (as needed)
- Conduct public comment periods for MPO work products (i.e. UPWP and TIP)



- Publish notices for meetings and/or public comment periods of MPO work products (i.e. UPWP and TIP)
- Continue to develop and expand GIAMPO databases for public participation particularly environmental justice areas to assess the benefits and burdens of transportation improvements
- Amend and revise the current Public Participation Plan as needed
- Maintain the Title VI Implementation Plan
- Maintain the Limited English Proficiency Plan
- Continue to prepare a "DRAFT" Public Participation Plan Update

Work Products

- o Continue to update GIAMPO website
- o Continue to update social media sites
- Amendments/administrative modifications to the current Public Participation Plan as needed
- o "DRAFT" Public Participation Plan Update

Budget - 175 MPO Program Manager Hours

| Public Participation Plan Tasks | Costs | Schedule |
|--|-------------|------------------|
| Title VI Mitigation/Assessment, including LEP Plan | \$2,923.95 | Ongoing |
| Current PPP Review | \$1,461.97 | Ongoing |
| "DRAFT" PPP Update | \$4,385.91 | 1st/2nd Quarters |
| Website Development/Maintenance | \$2,923.94 | Ongoing |
| MPO Education | \$1,461.97 | Ongoing |
| Other Activities (i.e. public notices) | \$1,461.97 | Ongoing |
| Other Direct (i.e. advertising) | \$1,500.00 | |
| Total Budget | \$16,119.71 | |

Element D - Short Range Planning

Purpose:

Carry out ongoing short range planning activities like mapping, data collection and maintenance, air quality, highway functional classification, and performance measures.

Previous Work:

- Adopted the MPO targets for CY 2024 safety performance measures, CY 2022-2025 infrastructure condition performance measures, and CY 2022-2025 system operations performance measures
- Data interpretation
- Compiled data for GIAMPO planning area
- Began to update a dataset for the City Geographic System (GIS) relating to previous crash data
- Prepared maps for FY 2024-2028 TIP
- Collected bicycle and pedestrians counts on multi-use trails



- Reviewed the Draft State Plan for Electric Vehicle Infrastructure Deployment
- Provided a recommendation of Critical Urban Freight Corridors for the Grand Island area as part of the Nebraska State Freight Plan

Activities:

- Coordinate with NDOT and other agencies in obtaining data for the GIAMPO planning area
- Continue to develop or maintain a planning data repository for the GIAMPO planning area (i.e. demographics, socioeconomic, traffic counts, crashes)
- Work with City of Grand Island's GIS Coordinator to develop and/or update datasets for the City Geographical Information System (GIS) including roads, sidewalks, bicycle routes, trails, traffic counts, crashes, etc.
- Utilize GIS for map production, land use planning, socio-economic data analysis, and traffic model interfacing
- Work with City of Grand Island's GIS Coordinator to prepare maps for analysis, presentation, and MPO work products
- Assist NDOT in Highway Performance Management System (HPMS) data collection (i.e. traffic data collection)
- Provide technical assistance to local and state jurisdictions for their transportation projects as needed
- Perform the following activities relating to performance measures:
 - Develop or update performance measures and targets in coordination with FHWA,
 FTA, and NDOT relating to safety, infrastructure condition, system operations performance, air quality, and asset management
 - Conduct data collection and analysis related to transportation performance measures
- Collect and maintain bicycle and pedestrian counts on multi-use trails and/or sidepaths
- Coordinate with the City of Grand Island staff in preparing applications for funds such as Recreational Trails Program, Congestion Mitigation Air Quality Program, and Statewide Transportation Alternatives Program
- Coordinate with City of Grand Island staff on the review of transportation projects and subdivision plans. This review recognizes the City's Complete Streets policy and guide.
- Review the information on the ambient air monitoring for PM_{2.5} in Grand Island, which is operated by the Nebraska Department of Environmental and Energy
- Coordinate with NDOT on statewide plans and studies such as the State Plan for Electric Vehicle Infrastructure Deployment and NDOT's Carbon Reduction Strategy
- Analyze Census data as it becomes available
- Analyze and adjust Urban Area Boundary and GIAMPO Metropolitan Planning Area after the announcement of the qualifying urban areas based on the results of the 2020 Decennial Census
- Review and update the Highway Functional Classification System in coordination with NDOT as needed

Work Products

- o Performance measures and targets
- Planning data repository/GIS datasets



Budget - 300 MPO Program Manager Hours

| Short Range Planning Tasks | Costs | Schedule |
|--|--------------|----------|
| Performance Measures | \$5,019.43 | Ongoing |
| Data Collection | \$5,019.43 | Ongoing |
| Planning Database Repository/GIS Datasets and Mapping | \$8,784.01 | Ongoing |
| Other Activities (i.e. grant preparation) | \$6,274.29 | Ongoing |
| Other Direct (bicycle and pedestrian traffic counting equipment and/or supplies) | \$5,250.00 | |
| Total Budget | \$30,347.16* | |

^{*} The IIJA requires each MPO to use at least 2.5% of its FHWA Metropolitan Planning Funds (estimated at \$2,865 in PL funds for the GIAMPO FY 2024 UPWP) on specified planning activities to increase safe and accessible options for multiple travel modes for people of all ages and abilities. GIAMPO will meet this requirement through eligible activities under the Short Range Planning element/category (at least \$1,365 in PL funds spent) and Administration/System Management element/category (at least \$1,559 in PL funds spent) of the FY 2024 UPWP.

Element E - Long Range Transportation Plan (LRTP)

Purpose:

Implement and maintain the LRTP with regards to the intent and requirements of the current federal transportation bill and guidance by the FHWA, FTA, and NDOT. This work element will support transportation activities recommended by the LRTP that lead to the development of an integrated multimodal transportation system to facilitate the safe and efficient movement of people and goods.

Previous Work:

- Reviewed TIP projects to ensure that TIP was consistent with the current LRTP
- Amended and revised the current LRTP
- Completed the Transit Development Plan (TDP), which included the following activities in FY 2023 – data collection, public involvement, financial and implementation plan, TDM documentation

Activities:

- Amend and/or revise the current LRTP as necessary
- Monitor and revise the GIAMPO Bicycle and Pedestrian Master Plan as needed
- Maintain and refine the regional Travel Demand Model (TDM) as needed
- Analyze socioeconomic changes and land use proposals since the adoption of LRTP
- Continue to develop environmental database to be used in conjunction with the LRTP objectives (ongoing as data is available)
- Coordinate federal performance measures with FHWA, FTA, and NDOT and continue working on the performance monitoring and reporting required by the IIJA for inclusion with the LRTP
- Initiate the update of the regional TDM for the LRTP Update
- Begin the LRTP Update



- Assist NDOT with statewide Long Range Transportation Plan as needed
- Coordinate with NDOT's Freight Planning activities such as serving on the State Freight Advisory Committee and providing input towards the Nebraska State Freight Plan Update. This activity supports the GIAMPO LRTP goals of multimodal connectivity and accessibility and economic vitality.
- Coordinate the LRTP with the Comprehensive Plan and Regulation Update for the City of Grand Island and Hall County

Work Products:

- Current LRTP amendments and/or revisions
- Current Travel Demand Model maintenance
- RFQ for professional services for the update of the TDM and LRTP

Budget- 415 MPO Program Manager Hours

| Long Range Transportation Plan Tasks | Costs | Schedule |
|---|---------------|----------|
| Amendment and/or Revisions to the Current LRTP | \$6,887.50 | Ongoing |
| Travel Demand Model & LRTP Update - GIAMPO Staff | \$10,331.26 | Ongoing |
| Other Activities | \$17,218.77 | Ongoing |
| Travel Demand Model & LRTP Update - Professional Services | \$149,782.79* | Ongoing |
| Other Direct | \$0.00 | |
| Total Budget | \$184,220.32 | |

^{*} Includes \$38,940.43 of FHWA PL Funds and \$80,885.80 of FTA Section 5305 Funds.

Element F - Transit Planning

Purpose:

This work element will conduct and coordinate the planning activities of the City Transit Program to meet applicable federal, state, and municipal requirements.

Previous Work:

- Prepared transit elements for the FY 2024 UPWP and FY 2024-2028 TIP
- Completed the Transit Development Plan (TDP), which included the following activities in FY 2023 – data collection, public involvement, financial and implementation plan, TDM documentation
- Coordinated transit-related administrative modifications to the FY 2023-2027 TIP
- Reviewed the Title VI Plan, Baseline Performance Targets for Year 1, Public Transportation Agency Safety Plan, and DBE Program Plan for the City of Grand Island (CRANE Public Transit)
- Triennial Review Support

Activities:

- Prepare transit elements for the FY 2025 UPWP and FY 2025-2029 TIP
- Coordinate transit-related amendments/revisions to the FY 2024 UPWP, FY 2024-2028 TIP, current LRTP as needed



- Perform the following activities relating to performance measures:
 - Establish or update performance measures and targets in coordination with FTA, NDOT, and the City of Grand Island relating to transit asset management and safety
 - Conduct data collection and analysis related to transit performance measures
- Evaluate and track transit services and activities (i.e. identify gaps, monitor ridership)
- Support the development of the LRTP Update
- Maintain the annual FTA Section 5305 grant contract and any subsequent amendments
- Attend relevant trainings, workshops, conferences, webinars, and other educational opportunities that include; but not limited to:
 - National Transit Institute
 - FTA
 - NDOT
- Prepare for and/or attend relevant transit-related meetings
- Provide support to FTA grants for transit services in the Grand Island urbanized area
- Prepare quarterly progress reports and reimbursement requests (transit-related) to NDOT
- Coordinate and/or review transit-related plans, studies, and documents for the City of Grand Island (CRANE Public Transit) and NDOT
- Coordinate with the City of Grand Island Transit Program on safety data collection as needed
- Assist the City of Grand Island Transit Program with the implementation of the Transit Development Plan
- Provide support in the process with selecting a public transit provider for the City of Grand Island Transit Program

Work Products:

- Performance measures and targets
- o Transit elements of the FY 2025 UPWP and FY 2025-2029 TIP

Budget - 175 MPO Program Manager Hours

| Transit Planning Tasks | Costs | Schedule |
|--|-------------|------------------|
| Performance Measures | \$726.93 | 2nd/3rd Quarters |
| Transit Elements of UPWP and TIP | \$3,634.62 | 3rd/4th Quarters |
| Data Collection and Analysis | \$5,088.47 | Ongoing |
| Other Activities (i.e. transit-related meetings) | \$5,088.47 | Ongoing |
| Other Direct (Travel, Training, Misc.) | \$0.00 | |
| Total Budget | \$14,538.49 | |

Element G - Administration/System Management

Purpose:

Carry out the administrative duties of the MPO. Activities include organizing meetings, producing agenda, minutes, committee support, coordination of agencies, and the general administration of the MPO. In addition, attend various meetings, conferences, workshops and training.



Previous Work:

- Held Policy Board, TAC, and Non-Motorized Subcommittee meetings, including preparing agendas, minutes, and/or supporting documents
- Set meeting schedules for the Policy Board and TAC for calendar year 2023
- Reestablished the GIAMPO Non-Motorized Subcommittee
- Held GIAMPO staff meetings, including preparing agendas and supporting documents
- Attended relevant trainings/workshops/ webinars and transportation-relating meetings

Activities:

- Support the Policy Board and TAC, which includes the following detailed activities and all other related activities:
 - Develop, compile, and distribute meeting packets, including agendas, staff reports, and any additional information
 - Prepare presentations for meetings as needed
 - Record and transcribe meeting minutes
 - Provide training for new Policy Board and TAC members as needed
 - Maintain Policy Board and TAC bylaws
 - Maintain membership and contact lists
- Support the Non-Motorized Subcommittee (TAC subcommittee), which includes the following detailed activities and all other related activities:
 - Develop and distribute meeting agendas and other information
 - Prepare presentations for meetings as needed
 - Maintain membership and contacts
- Attend relevant trainings, workshops, conferences, webinars, and other educational opportunities that include; but not limited to:
 - National Highway Institute
 - FHWA
 - NDOT
 - Nebraska Chapter of American Planning Association annual conference and other workshops
 - Nebraska Chapter of American Planning Association Fall Symposium
 - Association of Metropolitan Planning Organizations
 - Institute of Transportation Engineers
 - Transportation Research Board
- Prepare for and/or attend relevant transportation-related meetings that include; but not limited to:
 - GIAMPO staff meetings
 - MPO Coordination meetings
 - NDOT and/or FHWA-related meetings
- Comply with federal and state MPO certification requirements and review federal/state policies and guidance regarding metropolitan transportation planning and incorporate changes as necessary
- Continue to evaluate the Planning Emphasis Areas (jointly issued by FHWA and FTA in December 2021) to consider updates on activities in future work programs
- Review and certify the transportation planning process
- Complete timesheets to include with quarterly reimbursement requests



- Prepare for and/or attend employee-related activities such as performance evaluation, work benefits, etc.
- Perform other administrative duties such as maintaining GIAMPO-related records, providing GIAMPO-related documents to the City of Grand Island Finance Department for the annual city audit, updating agreements as needed, etc.
- Purchase TransCAD technical support and software maintenance for a period of one year

Work Products:

- Meeting agendas, minutes, support documents, and/or presentations for Policy Board, TAC, and Non-Motorized Subcommittee
- General Administration of the established 3-C Transportation Planning Process for GIAMPO. This includes attending educational opportunities, transportation-related meetings, and employee-related activities.

Budget - 455 MPO Program Manager/Admin Staff Hours

| Administration/Systems Management Tasks | Costs | Schedule |
|--|---------------|----------|
| Provide Support for Policy Board, TAC, & Subcommittees | \$11,103.21 | Ongoing |
| Meeting Minutes and Other Documentation | \$5,551.60 | Ongoing |
| General Administration of GIAMPO | \$20,355.88 | Ongoing |
| Other Direct | | |
| Office Expenses* | \$2,500.00 | |
| Computer Services/Hardware | \$4,000.00 | |
| Software Maintenance/Support TransCAD | \$1,500.00 | |
| Organizational Membership Fees | \$1,000.00 | |
| Travel, Training, Conferences, & Mileage Reimbursement | \$2,420.00 | |
| Total Budget | \$48,430.69** | |

^{*} Office/operating expense include meeting expenses, office equipment and supplies, copier fees, postage, telephone, etc.

Total UPWP Budget

It is anticipated that the cost of implementing this UPWP for GIAMPO will be \$329,149.77 during FY 2024. Based on the formula funding for MPOs in Nebraska, in FY 2024 GIAMPO is eligible for up to \$170,803.22 Federal Highway Planning funds and \$92,516.59 Federal Transit Section 5305 funds for staffing and other expenses. The City of Grand Island, by agreement, provides at least a 20% match. Total revenue for the MPO planning program equals \$323,149.77.

^{**} The IIJA requires each MPO to use at least 2.5% of its FHWA Metropolitan Planning Funds (estimated at \$2,865 in PL funds for the GIAMPO FY 2024 UPWP) on specified planning activities to increase safe and accessible options for multiple travel modes for people of all ages and abilities. GIAMPO will meet this requirement through eligible activities under the Short Range Planning element/category (at least \$1,365 in PL funds spent) and Administration/System Management element/category (at least \$1,559 in PL funds spent) of the FY 2024 UPWP.



Budget Table

Grand Island Area Metropolitan Planning Organization

DISTRIBUTION OF COSTS BY WORK ELEMENT FY 2024 UPWP

FY 2024 FHWA PL AND FTA 5305 - PROGRAM COSTS

July 1, 2023 - June 30, 2024

Project Number - PLG-1 (61), Control Number - TBD, Agreement No. - TBD

| Category Cost Category | | Est. Work Hours | Total | NE Federal 80% | Grand Island 20% | Total 100% |
|------------------------|---|--------------------|-----------------------|---------------------|-----------------------------------|--------------------|
| UPWP | | | | | | |
| | Direct Labor - MPO Program Manager | 225 | 11,644.71 | 9,315.77 | 2,328.94 | 11,644.71 |
| | Fringe/Indirect - MPO Program Manager | | 7,117.25 | 5,693.80 | 1,423.45 | 7,117.25 |
| | Other Direct | | 0.00 | 0.00 | 0.00 | 0.00 |
| | Total Unified Planning Work Program | | \$18,761.96 | \$15,009.57 | \$3,752.39 | \$18,761.96 |
| TIP | | | | | | |
| | Direct Labor - MPO Program Manager | 200 | 10,384.46 | 8,307.57 | 2,076.89 | 10,384.46 |
| | Fringe/Indirect - MPO Program Manager | | 6,346.98 | 5,077.58 | 1,269.40 | 6,346.98 |
| | Other Direct | | 0.00 | 0.00 | 0.00 | 0.00 |
| | Total Transportation Improvement Program | | \$16,731.44 | \$13,385.15 | \$3,346.29 | \$16,731.44 |
| PPP | | | | | | |
| | Direct Labor - MPO Program Manager | 175 | 9,073.80 | 7,259.04 | 1,814.76 | 9,073.80 |
| | Fringe/Indirect - MPO Program Manager | | 5,545.91 | 4,436.73 | 1,109.18 | 5,545.91 |
| | Other Direct | | 1,500.00 | 1,200.00 | 300.00 | 1,500.00 |
| | Total Public Participation Plan | | \$16,119.71 | \$12,895.77 | \$3,223.94 | \$16,119.71 |
| Short Range | | | | | | |
| Planning* | Direct Labor - MPO Program Manager | 300 | 15,576.69 | 12,461.35 | 3,115.34 | 15,576.69 |
| | Fringe/Indirect - MPO Program Manager | | 9,520.47 | 7,616.38 | · | 9,520.47 |
| | Other Direct | | 5,250.00 | 4,200.00 | 1,050.00 | 5,250.00 |
| | Total Short Range Studies | | \$30,347.16 | \$24,277.73 | \$6,069.43 | \$30,347.16 |
| LRTP | | | , | . , | , | . , |
| | Direct Labor - MPO Program Manager | 415 | 21,373.84 | 17,099.07 | 4,274.77 | 21,373.84 |
| | Fringe/Indirect - MPO Program Manager | | 13,063.69 | 10,450.95 | · | 13,063.69 |
| | Professional Services - Travel Demand Model (TDM) and LRTP Update | | 149,782.79 | 119,826.23 | · | 149,782.79 |
| | Other Direct | | 0.00 | 0.00 | 0.00 | 0.00 |
| | Total Long Range Transportation Plan | | \$184,220.32 | \$147,376.26 | \$36,844.06 | \$184,220.32 |
| Transit Planning | | | 4101,220102 | ¥1.11,01.0.20 | \ \(\text{\text{co}}\) | ¥101,220102 |
| | Direct Labor - MPO Program Manager | 175 | 9,023.39 | 7,218.71 | 1,804.68 | 9,023.39 |
| | Fringe/Indirect - MPO Program Manager | | 5,515.10 | 4,412.08 | | 5,515.10 |
| | Other Direct | | 0.00 | 0.00 | 0.00 | 0.00 |
| | Total Transit Planning | | \$14,538.49 | \$11,630.79 | \$2,907.70 | \$14,538.49 |
| Administration/ | | | Ţ. 1,000.10 | ψ.1,000.73 | + 2,001.70 | Ţ. 1,000.40 |
| System | Direct Labor - MPO Program Manager | 430 | 22,230.81 | 17,784.65 | 4,446.16 | 22,230.81 |
| Management* | | 400 | | | · | |
| | Fringe/Indirect - MPO Program Manager | 25 | 13,587.47 1,023.88 | 10,869.98 819.10 | 2,717.49 204.78 | 13,587.47 |
| | Direct Labor - Administrative Assistance | 20 | 1,023.88 | | | 1,023.88 168.53 |
| Other Direct | Fringe/Indirect - Administrative Assistance Office Expanses | | 2,500.00 | 134.82 | | 2,500.00 |
| ouler birect | Office Expenses | | , | 2,000.00 | | 4,000.00 |
| | Computer Services Software Maintenance/Support TransCAD | | 4,000.00 | 3,200.00 | | |
| | Software Maintenance/Support TransCAD | | 1,500.00 1,000.00 | 1,200.00 | | 1,500.00 |
| | Individual and Organizational Membership Fees | | , | 1 036 00 | | 1,000.00 |
| | Travel, Training, Conferences, & Mileage Reimbursement | | 2,420.00 | 1,936.00 | | 2,420.00 |
| | Total Administration/System Management | | \$48,430.69 | \$38,744.55 | \$9,686.14 | \$48,430.69 |



Grand Island Area Metropolitan Planning Organization

DISTRIBUTION OF COSTS BY WORK ELEMENT

FY 2024 UPWP

FY 2024 FHWA PL AND FTA 5305 - PROGRAM COSTS

July 1, 2023 - June 30, 2024

Project Number - PLG-1 (61), Control Number - TBD, Agreement No. - TBD

| Category | ory Cost Category Est. Wo Hours | | Total | Total NE Federal 80% | | Total 100% |
|----------------------------|---|-------|--------------|-------------------------|-------------|---------------|
| FHWA 2024 | Direct Labor FHWA | 1,770 | 91,308.19 | 73,046.55 | 18,261.64 | 91,308.19 |
| | Fringe/Indirect FHWA | | 55,350.30 | 44,280.24 | 11,070.06 | 55,350.30 |
| | Other Direct (includes Professional Services for TDM and LRTP Update) | | 66,845.54 | 53,476.43 | 13,369.11 | 66,845.54 |
| | Grand Total FHWA PL UPWP | | \$213,504.03 | \$170,803.22 | \$42,700.81 | \$213,504.03 |
| FTA 2024 | Direct Labor FTA | 175 | 9,023.39 | 7,218.71 | 1,804.68 | 9,023.39 |
| | Fringe/Indirect FTA | | 5,515.10 | 4,412.08 | 1,103.02 | 5,515.10 |
| | Other Direct (includes Professional Services for TDM and LRTP Update) | | 101,107.25 | 80,885.80 | 20,221.45 | 101,107.25 |
| | Grand Total FTA Section 5305 and 5307 | | \$115,645.74 | \$92,516.59 | \$23,129.15 | \$115,645.74 |
| NOTES: | | | | | | |
| Total Highway Pla | nning Federal Highway Administration - FHWA PL | | \$213,504.03 | \$170,803.22 | \$42,700.81 | \$213,504.03 |
| Total Transit Fede | ral Transit Administration - FTA 5305 | | \$115,645.74 | \$92,516.59 | \$23,129.15 | \$115,645.74 |
| Total Transit Fede | ral Transit Administration - FTA 5307 | | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Total FY 2024 UPW | /P | | \$329,149.77 | \$263,319.81 | \$65,829.96 | \$329,149.77 |
| | | | | | | |
| FHWA PL Availabl | e Revenue ** | | \$213,504.03 | \$170,803.22 | \$42,700.81 | \$213,504.03 |
| FTA 5305 Available | e Revenue*** | | \$115,645.74 | \$92,516.59 | \$23,129.15 | \$115,645.74 |
| FTA 5307 Available Revenue | | | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| | | | | | | |
| Remaining FHWA | PL Funds | | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Remaining FTA 53 | Remaining FTA 5305 Funds | | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Remaining FTA 53 | 07 Funds | | \$0.00 | \$0.00 | \$0.00 | \$0.00 |

^{*} The FY 2024 UPWP is in compliance with the Infrastructure Investment and Jobs Act (IIJA) (Public Law 117-58, also known as the "Bipartisan Infrastructure Law" (BIL)), which requires each MPO to use at least 2.5% of its FHWA Metropolitan Planning Funds (\$2,865 for GIAMPO) on specified planning activities to increase safe and accessible options for multiple travel modes for people of all ages and abilities. [BIL § 11201] GIAMPO will meet this requirement through eligible activities under the Short Range Planning and Administration/System Management elements/categories of the FY 2024 UPWP.

\$0.00

\$0.00

\$0.00

\$0.00

- FY 2024 Allocation - \$40,092.00

Total Program Funds Remaining

- FY 2023 Carryover - \$52,424.59

^{**} FHWA PL Funds

⁻ FY 2024 Allocation - \$170,803.22 (Even distribution - \$40,000 and Population based distribution - \$92,332.70 and Deobligate FY21 Project - \$38,470.52)

^{***} FTA Section 5305 Funds:

GIAMPO RESOLUTION NO. 2023-8

Grand Island Area Metropolitan Planning Organization

A Resolution Approving the FY 2024 Unified Planning Work Program (UPWP)

WHEREAS, the Grand Island Area Metropolitan Planning Organization (GIAMPO), is designated as the Metropolitan Planning Organization (MPO) for the Grand Island Urbanized Area, by the Governor acting through the Nebraska Department of Transportation in cooperation with locally elected officials of the Grand Island Urbanized Area; and

WHEREAS, the MPO will document metropolitan transportation planning activities performed with funds provided under Title 23 U.S.C. and Title 49 U.S.C. Chapter 53 in a Unified Planning Work Program (UPWP) or simplified statement of work in accordance with the provisions of 23 CFR Parts 420 and 450, and must annually prepare a document that provides an overview of all proposed major work activities, funding levels, and funding sources; and

WHEREAS, the UPWP for Fiscal Year 2024, covering the period of July 1, 2023 to June 30, 2024, was prepared, submitted to the Nebraska Department of Transportation, made available for public comment for a fifteen (15) day period, and was reviewed and recommended for adoption by the Technical Advisory Committee (TAC) of the MPO, and now requires official approval from the Policy Board of the MPO; and

NOW, THEREFORE BE IT RESOLVED, that the Policy Board of the Grand Island Area Metropolitan Planning Organization approves and adopts the Unified Planning Work Program for Fiscal Year 2024.

Certification:

The foregoing resolution was approved by the Grand Island Area Metropolitan Planning Organization Policy Board at its regularly scheduled meeting held on May 23, 2023 and is effective immediately upon adoption.

| Ву: | Attest: |
|--------------------------------------|---|
| | |
| Roger G. Steele, Mayor / Chairperson | Keith Kurz, Interim Public Works Director |

GIAMPO – Policy Board

Tuesday, May 23, 2023 **Regular Session**

Item J1

MPO Financial Update

Staff Contact: Allan Zafft, MPO Program Manager

Financial Update Unified Planning Work Program

State Fiscal Year 2023 – Third Quarter (January 1, 2023 to March 31, 2023)

| | | | 3rd Quarter | | Total | | Total Percent |
|--|----|------------|-------------|-------------|-------------|---------|----------------------|
| Category | То | tal Budget | | Expenditure | Expenditure | | Expenditure |
| Unified Planning Work Program | \$ | 17,020 | \$ | 4,751 | \$ | 9,673 | 57% |
| Transportation Improvement Program | \$ | 15,052 | \$ | 7,837 | \$ | 10,783 | 72% |
| Public Participation Plan | \$ | 17,520 | \$ | 1,448 | \$ | 6,466 | 37% |
| Short Range Studies | \$ | 17,458 | \$ | 3,655 | \$ | 11,696 | 67% |
| Long Range Transportation Plan | \$ | 42,288 | \$ | 5,441 | \$ | 22,129 | 52% |
| Transit Development Plan (Outside Services)* | \$ | 72,828 | \$ | 594 | \$ | 72,828 | 100% |
| Transit Planning | \$ | 20,365 | \$ | 1,787 | \$ | 15,332 | 75% |
| Administration | \$ | 50,374 | \$ | 13,141 | \$ | 30,894 | 61% |
| Total | \$ | 252,905 | \$ | 38,655 | \$ | 179,800 | 71% |

^{*} Even though the FY 2023 UPWP shows a total budgeted amount of \$70,000, the above budgeted amount for this category reflects an amount to cover the incurred costs for state fiscal year 2023. In January 2022, the Federal Transit Administration awarded a grant for a project budget of \$150,000 (\$120,000 in Section 5307 funds and \$30,000 in City funds) for the Transit Development Plan.

Work Completed for the Third Quarter

- Developed the Draft FY 2024-2028 Transportation Improvement Program
- Prepared the annual MPO Self-Certification
- Prepared Amendment No. 5 to the 2045 Long Range Transportation Plan
- Developed the Draft FY 2024 Unified Planning Work Program
- Continued work on the Transit Development Plan (also known as GO GI Transit Plan). This work includes conducting the public comment period for the draft TDP document, preparing the Public Comment Period Summary, preparing presentations on the final TDP document at the February 28 GIAMPO Policy Board meeting and March 28 Grand Island City Council meeting.
- Continued processing NDOT crash data from 2013 to 2020 for the GIAMPO metropolitan planning area
- Reviewed the performance-based data which includes crash/safety, NHS pavement and bridge condition, and NHS travel time reliability and freight reliability. Presented the performance measure targets at the GIAMPO Technical Advisory Committee (TAC) and Policy Board meetings
- Continued working on the Public Participation Plan Update
- Prepared materials for and held the GIAMPO Non-motorized Subcommittee meeting in March, TAC meetings in February and April, and Policy Board meeting in February
- Participated and attended transportation planning related meetings

GIAMPO – Policy Board

Tuesday, May 23, 2023 Regular Session

Item J2

Report on the Grand Island Urban Area (2020 Census)

Staff Contact: Allan Zafft, MPO Program Manager



Policy Board Agenda Report

Agenda Item No. J2

May 23, 2023

ISSUE

REPORT: Grand Island Urban Area (2020 Census)

BACKGROUND

On December 29, 2022, the U.S. Bureau of the Census (Census Bureau) published a Federal Register notice announcing the qualifying urban areas based on the results of the 2020 Decennial Census. The delineation of 2020 urban areas follows the redefinition of urban and rural areas by the Census Bureau after the 2020 Census. The primary change from these new definitions impacting the urban areas was the focus on defining urban areas by housing density instead of population density.

The list of 2020 Census urban areas shows the Grand Island Urban Area to have a population at 55,099, which is an increase by 9.2 percent since the last decennial census. The Grand Island Urban Area had a population of 50,400 in 2010 Census.

Federal transportation legislation requires that a Metropolitan Planning Organization (MPO) be designated for each urban area with a population of more than 50,000 people in order to carry out the metropolitan transportation planning process, as a condition of Federal aid. The Grand Island Urban Area officially exceeded this population threshold in the 2010 Census, and in 2013 the Governor of Nebraska designated the Grand Island Area MPO (GIAMPO) as the official MPO for the Grand Island Urban Area.

GIAMPO staff will provide an update on the Grand Island Urban Area (2020 Census) at the April 10 Technical Advisory Committee (TAC) meeting.

POLICY CONSIDERATIONS/DISCUSSION

GIAMPO staff is exploring the impacts to the MPO of the 2020 Grand Island Urban Area.

BUDGET CONSIDERATIONS

None

COMMITTEE ACTION

None.

RECOMMENDATION

None. Information only.

STAFF CONTACT

Allan Zafft