Technical Advisory Committee

Monday, October 17, 2022 Regular Session

Item H1

Approval Recommendation of Final Draft Amendment No. 1 to FY 2023-2027 Transportation Improvement Program

Staff Contact: Allan Zafft, MPO Program Manager



TAC Agenda Report

Agenda Item No. H1

October 17, 2022

ISSUE

VOTE: Draft Amendment No. 1 to the FY 2023-2027 Transportation Improvement Program

BACKGROUND

The Transportation Improvement Program (TIP) is the region's short-range program, identifying projects to receive federal funds and projects of regional significance to be implemented over the next five-year period. The Grand Island Area Metropolitan Planning Organization (GIAMPO) amends the TIP to accommodate changes to projects in the TIP.

The proposed Amendment No. 1 to the FY 2023-2027 TIP includes the following revision:

 TIP Number: 2023-002, Project Name: Broadwell Avenue Viaduct – Add project and program federal funds

Enclosed is this amendment with details of the above revision.

POLICY CONSIDERATIONS/DISCUSSION

GIAMPO's Public Participation Plan requires that proposed amendments to the TIP be released for public review and comment prior to Policy Board adoption.

The project in the proposed Amendment No. 1 is financially constrained, and it is consistent with the proposed Amendment No. 4 to the Long Range Transportation Plan.

BUDGET CONSIDERATIONS

None.

COMMITTEE ACTION

None.

RECOMMENDATION

Approve Draft Amendment No. 1 to the FY 2023-2027 Transportation Improvement Program and release this amendment for public review and comment.

STAFF CONTACT

Allan Zafft

Grand Island Area Metropolitan Planning Organization (GIAMPO) Transportation Improvement Program Fiscal Years 2023 - 2027

Amendment No. 1

TIP No.: 2023-002 Project Sponsor: Grand Island District: 4 Highway: Broadwell Avenue

Project or State ID: 43009 Project No.: RRZ-40(68) A/Q: Status: Exempt Length (SLM): 0.35

Project Name: Broadwell Avenue Viaduct

Project Description / Improvement: 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.

Project Location / Termini: Broadwell Avenue from 1st Street, approx. 300 feet southeast of US-30/2nd Street, to 4th Street, approx. 1,500

feet north of US-30/2nd Street

Amendment Description: New Project

| | | | | HP | | |
|-------------|-----------|-----------|---------------------------|--------------------------|--|--|
| Year of | | | Fund or Obligation | Estimate by Phase | | |
| Expenditure | Phase | Fund Type | Description | Amount (\$1,000)* | | |
| 2023 | PE | Federal | SFTY | \$2,552 | | |
| 2023 | PE | Local | Grand Island | \$638 | | |
| 2027 | ROW | Federal | SFTY | \$1,376 | | |
| 2027 | ROW | Local | Grand Island | \$344 | | |
| 2028 | UTILITIES | Federal | SFTY | \$384 | | |
| 2028 | UTILITIES | Local | Grand Island | \$96 | | |
| 2028 | CONST/CE | Federal | SFTY | \$23,056 | | |
| 2028 | CONST/CE | Local | Grand Island | \$5,764 | | |

Notes: YOE 2028 is not reflected in Financial Constraint Table of FY 2023-2027 TIP.

Federal Total: \$27,368 Non-Federal Total: \$6,842 Total: \$34,210

Tuesday, October 04, 2022

Page 1 of 1

Grand Island Metropolitan Region TIP – Amendment No. 1

^{*} 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.

TRANSPORTATION IMPROVEMENT PROGRAM

Financial Plan Update

Approval of Amendment No. 1 to the Fiscal Years 2023-2027 Transportation Improvement Program (TIP) will require financial constraint summary table from the Fiscal Years 2023-2027 TIP to be modified as follows:

Grand Island Area Metropolitan Planning Organization (GIAMPO) Transportation Improvement Program Fiscal Years 2023-2027 Financial Constraint Projects (\$1,000's)

| Federal Highway Administration | 2023 | 2024 | 2025 | 2026 | 2027 | Total |
|-----------------------------------------------------------------|----------|----------|----------|------|---------|----------|
| National Highway Performance Program (NHPP) | \$6,017 | \$0 | \$6,796 | \$0 | \$0 | \$12,813 |
| Highway Safety Improvement Program (HSIP) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Highway Safety Improvement Program, includes Rail Safety (SFTY) | \$2,552 | \$0 | \$0 | \$0 | \$1,376 | \$3,928 |
| Surface Transportation Block Grant Program (STPG) | \$0 | \$0 | \$2,134 | \$0 | \$0 | \$2,134 |
| Nebraska Department of Transportation | \$6,199 | \$30,779 | \$2,232 | \$0 | \$0 | \$39,210 |
| City of Grand Island | \$4,383 | \$9,289 | \$2,985 | \$0 | \$344 | \$17,001 |
| | \$19,151 | \$40,068 | \$14,147 | \$0 | \$1,720 | \$75,086 |

| Federal Transit Administration | 2023 | 2024 | 2025 | 2026 | 2027 | Total |
|---------------------------------------|---------|---------|---------|---------|------|----------|
| Section 5307 and 5305 | \$2,740 | \$2,638 | \$784 | \$803 | \$0 | \$6,966 |
| Section 5311 | \$50 | \$63 | \$57 | \$59 | \$0 | \$228 |
| Section 5339 | \$564 | \$0 | \$0 | \$0 | \$0 | \$564 |
| Nebraska Department of Transportation | \$22 | \$25 | \$24 | \$25 | \$0 | \$96 |
| City of Grand Island | \$838 | \$710 | \$506 | \$519 | \$0 | \$2,573 |
| Hall County | \$22 | \$25 | \$24 | \$25 | \$0 | \$96 |
| | \$4,237 | \$3,460 | \$1,395 | \$1,431 | \$0 | \$10,523 |

NOTE: The financial table above illustrates the identified funding for the projects included in the tables for FY 2023-2027.