# **GIAMPO – Policy Board**

Tuesday, May 25, 2021 Regular Session

## Item E3

**Approval of Final Draft Long Range Transportation Plan Amendment No. 1** 

Staff Contact: Andres Gomez, MPO Program Manager



### **Policy Board Agenda Report**

Agenda Item No. E3

May 25, 2021

#### **ISSUE**

VOTE: Amendment No. 1 to the Long Range Transportation Plan

#### **BACKGROUND**

In February 2021, the GIAMPO Policy Board approved the 2045 Long Range Transportation Plan, the Grand Island metropolitan region's 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 LRTP.

In April 12, 2021, the Technical Advisory Committee approved the proposed Amendment No. 1 to the LRTP, which included the following revisions to the plan:

- State ID 42920 and Project #: NH-80-6 (118) Platte River Phillips
  - o Adding a new project with a project total estimate of \$180,000.
- State ID 42933 and Project #: STP-34-4 (135) Grand Island Phillips
  - o Adding a new project with a project total estimate of \$2,668,000.

Amendment No. 1 requires modifications in Chapter 9 – Fiscally Constrained Plan, Table 9-1 (Committed Roadway Projects) of the LRTP.

#### 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. 1 was made available for a 30-day public comment period from April 13, 2021 to May 13, 2021. No public comments were received.

#### **BUDGET CONSIDERATIONS**

None.

#### **COMMITTEE ACTION**

The Technical Advisory Committee approved the proposed Amendment No. 1 to the LRTP on April 12, 2021.

#### RECOMMENDATION

Approve Amendment No. 1 to the LRTP.

#### **STAFF CONTACT**

Andres Gomez



# 2045 LRTP Table 9-1: Committed Roadway Projects; Amendment 1

Project Number	Project Description	Cost (YOE \$)		
S-30-4(1046)	1046) US-30 West, 4-lane dvidided roadway on new alignment			
NH-30-4(162)	Bridge rehabilitation on 3 bridges on US-30 in Grand Island			
NH-2-4(112)	2) Highway 2 resurfacing from Cairo to US-281 in Grand Island			
NH-34-4(134)	-4(134) US-34 resurfacing from 2.2 miles south of Grand Island to US-281			
MISC-40(65)	C-40(65) District 4 Wetland Bank survey, design, and construction			
ELEC-80-6(1047)	EC-80-6(1047) West Grand Island Interchange build new lighting towers, install cable and control boxes			
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	\$180,000		
STP-34-4 (135)	US-34 resurfacing and grading in Hall county from mile marker 233.32 to 237.88	\$2,668,000		

Policy Board Agenda Report | 2

#### **GIAMPO RESOLUTION NO. 2021-4**

#### **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 Long Range Transportation Plan was approved by the MPO Policy Board 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**, the GIAMPO Transportation Improvement Programs (TIP) for FY 2022-2026 is the MPO's five-year implementation programs and must be consistent with the Long Range Transportation Plan; and

**WHEREAS,** since the development of the GIAMPO Long Range Transportation Plan, the below project changes have occurred to require a Long Range Transportation Plan amendment:

- State ID 42920 and Project #: NH-80-6 (118) Platte River Phillips
  - o Adding a new project with a project total estimate of \$180,000.
- State ID 42933 and Project #: STP-34-4 (135) Grand Island Phillips
  - o Adding a new project with a project total estimate of \$2,668,000.

Amendment No. 1 requires modifications in Chapter 9 – Fiscally Constrained Plan, Table 9-1 (Committed Roadway Projects) of the LRTP.

The above project changes are shown in Table 9-1 in the attached document; and

**WHEREAS,** updates or amendments to the Long Range Transportation on or after May 27, 2018 must be developed according to the performance-based provisions of 23 CFR Part 450 and safety performance measure requirements; 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 MPO Technical Advisory Committee (TAC), and now requires official approval from the MPO Policy Board; 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's Long Range Transportation Plan.

**BE IT FURTHER RESOLVED,** that the Chairperson is hereby authorized and directed to execute such amendment on behalf of the Grand Island Area Metropolitan Planning Organization.

### **Certification:**

The	foregoing	resolution	was	approved	l by	the	Grand	Island	Area	Metropolitan	Planning
Orga	anization P	olicy Board	at its	regularly	sche	edule	ed meet	ing on	May 2	5, 2021.	

By:	Attest:			
Roger G. Steele, Mayor / Chairperson	John Collins, Public Works Director			



# 2045 LRTP Table 9-1: Committed Roadway Projects; Amendment 1

Project Number	Project Description	Cost (YOE \$)		
S-30-4(1046)	1046) US-30 West, 4-lane dvidided roadway on new alignment			
NH-30-4(162)	Bridge rehabilitation on 3 bridges on US-30 in Grand Island			
NH-2-4(112)	2) Highway 2 resurfacing from Cairo to US-281 in Grand Island			
NH-34-4(134)	-4(134) US-34 resurfacing from 2.2 miles south of Grand Island to US-281			
MISC-40(65)	C-40(65) District 4 Wetland Bank survey, design, and construction			
ELEC-80-6(1047)	EC-80-6(1047) West Grand Island Interchange build new lighting towers, install cable and control boxes			
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	\$180,000		
STP-34-4 (135)	US-34 resurfacing and grading in Hall county from mile marker 233.32 to 237.88	\$2,668,000		

TAC Agenda Report | 1