GIAMPO – Policy Board

Tuesday, May 23, 2017 Regular Session

Item E1

Approval Recommendation of Final Draft FY 2016-2020 Transportation Improvement Program Amendment No. 3

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. GIAMPO amends the TIP to accommodate changes to projects in the TIP. The proposed Amendment No. 3 to the 2016-2020 TIP makes changes to the following project:

- Project or State ID: 42773, Sponsor: NDOR Added federal funding source (Earmark) and updated budget to reflect latest estimates
- Project or State ID: 2016-001, Sponsor: Grand Island Revised project description to include City Transit Program Manager and training expenses of this position. Updated budget to include City Transit Program Manager and to reflect latest federal and local estimates in YOE 2017 and YOE 2018 for operating, preventative maintenance, and vehicle-related equipment activities. The YOE 2016, YOE 2017, and YOE 2018 estimates have been changed from state fiscal year to federal fiscal year.

On April 10, 2017, the GIAMPO Technical Advisory Committee approved the recommendation of Final Draft TIP Amendment No. 3. The amendment was made available for public comment for a fifteen day period from April 12, 2017 to April 27, 2017.

Staff Contact: Allan Zafft, MPO Program Manager

Grand Island Area Metropolitan Planning Organization (GIAMPO) Transportation Improvement Program Fiscal Years 2016 - 2020 Amendment No. 3

Project or State ID: 42773 Sponsor: NDOR District: 4 Highway: 1-80

Project No.: ITS-NH-80-7(162) A/Q: Status: Exempt Length (SLM): 0.0

Project Name: Grand Island - Waco

Project Description / Primary Work Type Deploy automated gate systems and CCTV Cameras

Category / Termini: Several I-80 interchanges in District 4

Amendment Description: Added federal funding source (Earmark) and updated budget to reflect latest estimates.

				TIP
Phase	Year of Expenditure	Fund Type	Fund or Obligation Description	Estimate by Phase Amount (\$1,000)
PE	2016	State	NDOR	\$39
Const./CE	2017	EM	Earmark	\$355
			National Highway	
			Performance	
Const./CE	2017	NHPP	Program	\$949
Const./CE	2017	State	NDOR	\$194

Federal Total: \$1,304 Non-Federal Total: \$233 Total: \$1,537

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Grand Island Metropolitan Region TIP – Amendment No. 3

Project or State ID: 2016-001 Sponsor: Grand Island District: 4 Highway: N/A

Project No.: N/A A/Q: Status: Exempt Length (SLM): N/A

Project Name: Operations – Urban Transit Operating Assistance

Project Description / Primary Work Type Category / Termini:

Operating assistance for transit services in the Grand Island Urbanized Area include the following:

- operating, preventative maintenance, and vehicle-related equipment activities. The transit services are contracted to a provider.
- City Transit Program Manager, which are cost associated with the administration and management of the transit program and training expenses of this position.

Amendment Description: Revised project description to include City Transit Program Manager and training expenses of this position. Updated budget to include City Transit Program Manager and to reflect latest federal and local estimates in YOE 2017 and YOE 2018 for operating, preventative maintenance, and vehicle-related equipment activities. The YOE 2016, YOE 2017, and YOE 2018 estimates have been changed from state fiscal year to federal fiscal year.

Phase	Year of Expenditure	Fund Type	Fund or Obligation Description	TIP Estimate by Phase Amount (\$1,000)
Operations	2016	Section 5307	FTA	\$83
Operations	2016	State	NDOR	\$35
Operations	2016	Local	Grand Island	\$35
Operations	2017	Section 5307	FTA	\$369
Operations	2017	State	NDOR	\$105
Operations	2017	Local	Grand Island	\$188
Operations	2018	Section 5307	FTA	\$434
Operations	2018	Local	Grand Island	\$317
Operations	2019	Section 5307	FTA	\$355
Operations	2019	Local	Grand Island	\$252

Federal Total: \$1,241 Non-Federal Total: \$932 Total: \$2,173

Notes:

YOE 2016: FTA 5307 - \$83 (Operating - \$66, Preventative Maintenance - \$15, Vehicle-Related Equipment - \$2), State - \$35 (Operating - \$33, Preventative Maintenance - \$1, Vehicle-Related Equipment - \$1), and Local- \$35 (Operating - \$33, Preventative Maintenance - \$2, Vehicle-Related Equipment - \$0)

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Grand Island Metropolitan Region TIP - Amendment No. 3

YOE 2017: FTA 5307 - \$369 (Operating - \$266, Preventative Maintenance - \$60, Vehicle-Related Equipment - \$8, City Transit Program Manager - \$24 (CAP) \$10 (PLANNING), Training Expenses - \$1), State - \$105 (Operating - \$99, Preventative Maintenance - \$5, Vehicle-Related Equipment - \$1), and Local- \$188 (Operating - \$167, Preventative Maintenance - \$9, Vehicle-Related Equipment - \$2, City Transit Program Manager - \$6 (CAP) \$3 (PLANNING), Training Expenses - \$1) YOE 2018: FTA 5307 - \$434 (Operating - \$277, Preventative Maintenance - \$62, Vehicle-Related Equipment - \$9, City Transit Program Manager - \$58 (CAP) \$25 (PLANNING), Training Expenses - \$3) and Local- \$317 (Operating - \$277, Preventative Maintenance - \$15, Vehicle-Related Equipment - \$2, City Transit Program Manager - \$14 (CAP) \$6 (PLANNING), Training Expenses - \$3)

YOE 2019: FTA 5307 - \$355 (Operating - \$214, Preventative Maintenance - \$47, Vehicle-Related Equipment - \$7, City Transit Program Manager - \$58 (CAP) \$25 (PLANNING), Training Expenses - \$4) and Local- \$252 (Operating - \$214, Preventative Maintenance - \$12, Vehicle-Related Equipment - \$2, City Transit Program Manager - \$14 (CAP) \$6 (PLANNING), Training Expenses - \$4)

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Grand Island Metropolitan Region TIP – Amendment No. 3

TRANSPORTATION IMPROVEMENT PROGRAM

Financial Plan Update

Approval of Amendment No. 3 to the Fiscal Years 2016-2020 Transportation Improvement Program (TIP) will require financial constraint table from the Fiscal Years 2016-2020 TIP to be modified as follows:

GRAND ISLAND AREA METROPOLITAN PLANNING ORGANIZATION (GIAMPO) TRANSPORTATION IMPROVEMENT PROGRAM

Fiscal Years 2016-2020 Financial Constraint Projects (\$1,000's)

Fiscal Year

Federal Highway Administration	2016	2017	2018	2019	2020	Total
National Highway Performance Program	\$0	\$12,399	\$2,339	\$7,300	\$0	\$22,038
Highway Safety Improvement Program	\$1,098	\$1,700	\$0	\$0	\$0	\$2,798
Earmark	\$0	\$355	\$0	\$0	\$0	\$355
Nebraska Department of Roads	\$1,886	\$3,092	\$2,715	\$811	\$20,727	\$29,231
City of Grand Island	\$125	\$3,250	\$10	\$0	\$1,262	\$4,647
	\$3 109	\$20.796	\$5,064	\$8 111	\$21 989	\$59,069

Federal Transit Administration	2016	2017	2018	2019	2020	Total
Section 5307	\$183	\$369	\$434	\$355	\$0	\$1,341
Section 5311	\$18	\$19	\$19	\$0	\$0	\$56
Nebraska Department of Roads	\$41	\$111	\$6	\$0	\$0	\$158
City of Grand Island	\$60	\$188	\$317	\$252	\$0	\$817
Hall County	\$6	\$6	\$6	\$0	\$0	\$18
	\$308	\$693	\$782	\$607	\$0	\$2,390

NOTE: The financial table above illustrates the identified funding for the projects included in the tables for FY 2016-2020.

Project # 42690 had PE done in FY 2015, this is not reflect in the Financial Constraint Table for \$779

GIAMPO RESOLUTION NO. 2017-4

Grand Island Area Metropolitan Planning Organization

A Resolution Amending the FY 2016-2020 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 Roads in cooperation with locally elected officials of the Grand Island Urbanized Area; and

WHEREAS, the MPO, pursuant to 23 USC 134 and 49 USC 5303, adopted on April 26, 2016, a Transportation Improvement Program (TIP) for fiscal years 2016-2020; and

WHEREAS, the MPO has prepared an amendment to the MPO's Fiscal Years 2016-2020 TIP that modifies the estimate for Project No. ITS-NH-80-7(162) and the scope and estimate for Project ID 2016-001 as identified in Exhibit A; and

WHEREAS, the projects included in the amendment are consistent with currently adopted Long Range Transportation Plan "Journey 2040"; and

WHEREAS, the amendment has been made available for public comment for a fifteen (15) day period and has been 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's Fiscal Years 2016-2020 TIP.

Certification:

The foregoing resolution was approved by the Grand Island Area Metropolitan Planning Organization Policy Board at its regularly scheduled meeting on May 23, 2017.

By:	Attest:
Jeremy Jensen, Mayor / Chairperson	John Collins, Public Works Director

Exhibit A

MODIFY THE ESTIMATE OF A PROJECT TO THE GRAND ISLAND AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATON IMPROVEMENT PROGRAM FY 2016-2020

Original

State ID	Sponsor	Dis	HWY	Project No.	Project Name	Project Description / Primary Work Type Category / Termini	A/Q Status	Length (SLM)	Total Project Est.	Phase	YOE	Fund Type	Fund Description	TIP Estimate by Phase Amount (\$1,000)
										PE	2016	State	NDOR	\$39
						Deploy automated gate systems and COTV							National Highway	
						Cameras			1	Const/CE	2017	NHPP	Performance Program	\$949
42773	NDOR	4	I-80	ITS-NH-80-7(162)	Grand Island - WACO	Several I-80 interchages in District 4	Exempt	0	\$1,094	Const/CE	2017	State	NDOR	\$105

Revise

State ID	Sponsor	Dis	HWY	Project No.	Project Name	Project Description / Primary Work Type Category / Termini	A/Q Status	Length (SLM)	Total Project Est.	Phase	YOE	Fund Type	Fund Description	TIP Estimate by Phase Amount (\$1,000)
										PE	2016	State	NDOR	\$39
									[Const/CE	2017	EM	Earmark	\$355
						Deploy automated gate systems and CCTV Cameras				Const/CE	2017	1	National Highway Performance Program	\$949
42773	NDOR	4	I-80	ITS-NH-80-7(162)	Grand Island - WACO	Several I-80 interchanges in District 4	Exempt	0	\$1,537	Const/CE	2017	State	NDOR	\$194

Exhibit A

MODIFY THE SCOPE AND ESTIMATE OF A PROJECT TO THE GRAND ISLAND AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATON IMPROVEMENT PROGRAM FY 2016-2020

Original

Original											
											TIP
											Estimate by
			D. 1. 1 D. 1. 11. 1 D. 1. 11. 1 D. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.			T				01.11	Phase
			Project Description / Primary Work Type Category /		Length	Total Project				Obligation	Amount
Project ID	Sponsor	Project Name	Termini	A/Q Status	(SLM)	Est.	Phase	YOE	Fund Type	Description	(\$1,000)
							Operations	2016	Section 5307	FTA	\$330
							Operations	2016	State	NDOR	\$140
			Operating assistance including operating,				Operations	2016	Local	Grand Island	\$140
			preventative maintenance, and vehicle-related				Operations	2017	Section 5307	FTA	\$317
			equipment activities for transit services in the				Operations	2017	Local	Grand Island	\$317
		Operations - Urban Transit	Grand Island Urbanized area.* The transit				Operations	2018	Section 5307	FTA	\$330
2016-001	Grand Island	Operating Assistance	services are contracted to a provider.	Exempt	N/A	\$1,904	Operations	2018	Local	Grand Island	\$330

^{*} Project ID 2016-001, YOE 2016: FTA 5307 - \$330 (Operating - \$263, Preventative Maintenance - \$7, Vehicle-Related Equipment - \$1), and Local-\$140 (Operating - \$132, Preventative Maintenance - \$7, Vehicle-Related Equipment - \$1)

Revised

Project ID	Sponsor	Project Name	Project Description / Primary Work Type Category / Termini	A/Q Status	Length (SLM)	Total Project Est.	Phase	YOE	Fund Type	Obligation Description	TIP Estimate by Phase Amount (\$1,000)
							Operations	2016	Section 5307	FTA	\$83
							Operations	2016	State	NDOR	\$35
			Operating assistance for transit services in the Grand Island				Operations	2016	Local	Grand Island	\$35
			Urbanized Area include the following:*				Operations	2017	Section 5307	FTA	\$369
			- operating, preventative maintenance, and vehicle-				Operations	2017	State	NDOR	\$105
			related equipment activities. The transit services are				Operations	2017	Local	Grand Island	\$188
			contracted to a provider.				Operations	2018	Section 5307	FTA	\$434
			- City Transit Program Manager, which are cost associated				Operations	2018	Local	Grand Island	\$317
		Operations - Urban Transit	with the administration and management of the transit				Operations	2019	Section 5307	FTA	\$355
2016-001	Grand Island	Operating Assistance	program and training expenses of this position.	Exempt	N/A	\$2,173	Operations	2019	Local	Grand Island	\$252

^{*} Notes for Project ID 2016-001:

YOE 2016: FTA 5307 - \$83 (Operating - \$66, Preventative Maintenance - \$15, Vehicle-Related Equipment - \$2), State - \$35 (Operating - \$33, Preventative Maintenance - \$1, Vehicle-Related Equipment - \$1), and Local- \$35 (Operating - \$33, Preventative Maintenance - \$2, Vehicle-Related Equipment - \$0)

YOE 2017: FTA 5307 - \$369 (Operating - \$266, Preventative Maintenance - \$60, Vehicle-Related Equipment - \$8, City Transit Program Manager - \$24 (CAP) \$10 (PLANNING), Training Expenses - \$1), State - \$105 (Operating - \$99, Preventative Maintenance - \$5, Vehicle-Related Equipment - \$1, and Local- \$188 (Operating - \$167, Preventative Maintenance - \$9, Vehicle-Related Equipment - \$2, City Transit Program Manager - \$6 (CAP) \$3 (PLANNING), Training Expenses - \$1)

YOE 2018: FTA 5307 - \$434 (Operating - \$277, Preventative Maintenance - \$62, Vehicle-Related Equipment - \$9, City Transit Program Manager - \$58 (CAP) \$25 (PLANNING), Training Expenses - \$3) and Local- \$317 (Operating - \$277, Preventative Maintenance - \$15, Vehicle-Related Equipment - \$2, City Transit Program Manager - \$14 (CAP) \$6 (PLANNING), Training Expenses - \$3)

YOE 2019: FTA 5307 - \$355 (Operating - \$214, Preventative Maintenance - \$47, Vehicle-Related Equipment - \$7, City Transit Program Manager - \$58 (CAP) \$25 (PLANNING), Training Expenses - \$4) and Local- \$252 (Operating - \$214, Preventative Maintenance - \$12, Vehicle-Related Equipment - \$2, City Transit Program Manager - \$14 (CAP) \$6 (PLANNING), Training Expenses - \$4)