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February 23, 2018

File Number 1500300

Mr. Bruce De Terra, Division Chief
Division of Transportation Programming
Office of Federal Transportation Management Program
P.O. Box 942874, Mail Station 82
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MEMBER AGENCIES

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- United States Department of Defense
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- Southern California Tribal Chairmen's Association
- Mexico

Attn: Muhaned Aljabiry

Dear Mr. Aljabiry:

SUBJECT: Transmittal of Administrative Modification Amendment No. 10 to the 2016 Regional Transportation Improvement Program for the San Diego Association of Governments

The following Administrative Modification Amendment No. 10 to the 2016 Regional Transportation Improvement Program (RTIP) for the San Diego Association of Governments (SANDAG) is being transmitted to you for state approval. The SANDAG Board of Directors ratified the February 16, 2018, Transportation Committee action at its meeting on February 23, 2018.

This amendment includes changes to one project within San Diego County for the City of San Diego's State Route 163/Friars Road Interchange Modification.

The project changes and additions in Administrative Modification Amendment No. 10 do not affect air quality conformity. The proposed amendment does not reflect any changes in the design, concept, or scope of the project or the conformity analysis years as modeled for the regional emissions analysis of the 2016 RTIP and San Diego Forward: The Regional Plan.

If you have any questions, please feel free to contact me at (619) 595-5318 or sue.alpert@sandag.org.

Sincerely,

SUE ALPERT
Associate Project Control Analyst

SALP/ais

- Attachments:
1. Transportation Committee Staff Report
 2. List of Projects for Amendment No. 10
 3. Summary of Changes for Amendment No. 10



TRANSPORTATION COMMITTEE
FEBRUARY 16, 2018

ACTION REQUESTED: APPROVE

2016 REGIONAL TRANSPORTATION IMPROVEMENT
PROGRAM: AMENDMENT NO. 10 - ADMINISTRATIVE
MODIFICATION

File Number 1500300

Introduction

On September 23, 2016, the Board of Directors adopted the 2016 Regional Transportation Improvement Program (RTIP), the multiyear program of proposed major transportation projects in the San Diego region covering the period FY 2017 to FY 2021. The 2016 RTIP is a multibillion dollar program of projects funded by federal, state, *TransNet* local sales tax, and other local funding sources. The 2017 Federal Statewide Transportation Improvement Program, which incorporates the SANDAG 2016 RTIP, received federal approval on December 16, 2016.

Recommendation
The Transportation Committee is asked to approve Amendment No. 10 – Administrative Modification to the 2016 Regional Transportation Improvement Program.

Discussion

The Transportation Committee is asked to approve an administrative modification amendment to the 2016 RTIP. The proposed change is summarized below with further programming details included in Table 1 (Attachment 1).

City of San Diego

State Route 163/Friars Road Interchange Modification (SD83) — This amendment proposes to replace \$1,086,000 of Local Funds in FY 2017 with federal repurposed earmark funds in FY 2018. Total project remains at \$61,394,000.

Administrative Modification

There are two types of processes to update the RTIP, administrative modifications and formal amendments. Formal amendments require, among other things, a 15-day public notice period, while administrative modifications are considered minor in nature and do not require a public notice period. Chapter 2 of the adopted 2016 RTIP provides additional details regarding the differences between formal amendments and administrative modifications. Amendment No. 10 is considered an administrative modification because the programming for each project, or grouped listing, is increasing by less than 40 percent of the total programmed amount, or \$10 million, which is consistent with the federally accepted administrative modification procedures.

SANDAG is processing Amendment No. 10 to the 2016 RTIP as an administrative modification due to timing-related issues related to federal, state, and local funding. The federal agencies delegated the approval of administrative modifications to the state, thereby streamlining the approval process.

Fiscal Constraint Analysis

Federal regulations require the 2016 RTIP to be a revenue constrained document, with programmed projects based upon available or committed funding and/or reasonable estimates of future funding. Funding assumptions are generally based upon: (1) authorized or appropriated levels of federal and state funding from current legislation; (2) conservative projections of future federal and state funding based upon a continuation of current funding levels; (3) the most current revenue forecasts for the Board approved short-term *TransNet* Program; and (4) the planning and programming documents of the local transportation providers.

As an administrative modification, an updated fiscal constraint analysis is not required. The proposed changes included in Amendment No. 10 do not affect the fiscal constraint submitted as part of the federally approved 2016 RTIP. Chapter 4 of the Final 2016 RTIP discusses in detail the financial capacity analysis of major program areas, including discussion of available revenues. The 2016 RTIP, including Amendment No. 10, continues to be reasonable when considering available funding sources.

Air Quality Analysis

On September 23, 2016, SANDAG found the 2016 RTIP in conformance with the Regional Air Quality Strategy/State Implementation Plan (SIP) and with the 2009 Regional Air Quality Strategy for the San Diego region. All of the required regionally significant capacity increasing projects were included in the quantitative emissions analysis conducted for the San Diego Forward: The Regional Plan (Regional Plan) and the 2016 RTIP. The Federal Highway Administration and the Federal Transit Administration jointly approved the conformity determination for the 2016 RTIP and the conformity redetermination for the Regional Plan on December 16, 2016.

The proposed amendment does not reflect a change in the design, concept, or scope of the project or the conformity analysis years as modeled for the regional emissions analysis of the 2016 RTIP. Projects in the 2016 RTIP Amendment No. 10 meet the conformity provisions of the Transportation Conformity Rule (40 CFR §93.122(g)). Capacity increasing projects were included in the quantitative emissions analysis conducted for the Regional Plan and 2016 RTIP. Amendment No. 10 does not interfere with the timely implementation of Transportation Control Measures. The 2016 RTIP, including Amendment No. 10, remains in conformance with the SIP.

JOSÉ A. NUNCIO
TransNet Department Director

Attachment: 1. Table 1: 2016 Regional Transportation Improvement Program –
Amendment No. 10 – Administrative Modification

Key Staff Contact: Sue Alpert, (619) 595-5318, sue.alpert@sandag.org

Table 1
2016 Regional Transportation Improvement Program
Amendment No. 10
Region (in \$000s)

San Diego, City of

| MPO ID: SD83 | | RTIP #:16-10 | | | | | | | | |
|---------------------------------|---|----------------------------|-----------------|----------------|----------------|-------|--------------------|-----------------|----------------|-----------------|
| Project Title: | SR 163/Friars Road Interchange Modification | | | | | | RTP PG NO: B-39 | | | |
| Project Description: | Friars Road from Friars Road to SR 163 - widen and improve Friars Road and overcrossing; reconstruct interchange including improvements to ramp intersections (Phase 1); construct new connector roadways and structures (Phase 2); construct auxilliary lanes along northbound and southbound SR163 (Phase 3) (CIP Legacy#52-455.0,WBS# S-00851) | | | | | | RAS (M - 46) | | | |
| Change Reason: | Revise Fund Source | | | | | | TransNet - LSI: CR | | | |
| Capacity Status:CI | | Exempt Category:Non-Exempt | | | | | | | | |
| Est Total Cost: \$61,394 | | Open to Traffic: Sep 2019 | | | | | | | | |
| | TOTAL | PRIOR | 16/17 | 17/18 | 18/19 | 19/20 | 20/21 | PE | RW | CON |
| TransNet - L | \$2,207 | \$2,207 | | | | | | \$2,207 | | |
| TransNet - LSI | \$21,300 | \$13,391 | \$3,000 | \$2,000 | \$2,909 | | | \$2,227 | | \$19,073 |
| TransNet - LSI Carry Over | \$3,905 | \$3,068 | \$836 | | | | | \$2,975 | | \$930 |
| Earmark Repurposing | \$1,086 | | | \$1,086 | | | | | | \$1,086 |
| RSTP | \$2,240 | \$2,240 | | | | | | \$2,240 | | |
| Local Funds | \$19,026 | \$12,026 | \$7,000 | | | | | \$1,153 | \$3,120 | \$14,753 |
| Local RTCIP | \$11,630 | \$4,930 | \$6,700 | | | | | | \$2,980 | \$8,650 |
| TOTAL | \$61,394 | \$37,862 | \$17,536 | \$3,086 | \$2,909 | | | \$10,802 | \$6,100 | \$44,492 |
| PROJECT LAST AMENDED 16-08 | | | | | | | | | | |
| | TOTAL | PRIOR | 16/17 | 17/18 | 18/19 | 19/20 | 20/21 | PE | RW | CON |
| TransNet - L | \$2,207 | \$2,207 | | | | | | \$2,207 | | |
| TransNet - LSI | \$21,300 | \$13,391 | \$3,000 | \$2,000 | \$2,909 | | | \$2,227 | | \$19,073 |
| TransNet - LSI Carry Over | \$3,905 | \$3,068 | \$836 | | | | | \$2,975 | | \$930 |
| RSTP | \$2,240 | \$2,240 | | | | | | \$2,240 | | |
| Local Funds | \$20,112 | \$12,026 | \$8,086 | | | | | \$1,154 | \$3,120 | \$15,838 |
| Local RTCIP | \$11,630 | \$4,930 | \$6,700 | | | | | | \$2,980 | \$8,650 |
| TOTAL | \$61,394 | \$37,862 | \$18,622 | \$2,000 | \$2,909 | | | \$10,803 | \$6,100 | \$44,491 |

**2016 Regional Transportation Improvement Program
Amendment No. 10
Region (in \$000s)**

RTIP Fund Types

| <i>Federal Funding</i> | |
|-------------------------------|--|
| EARREPU | Earmark Repurposing |
| RSTP | Regional Surface Transportation Program |
| CMAQ/RSTP Conversion | Reimbursement of advanced federal funds which have been advanced with local funds in earlier years |
| <i>Local Funding</i> | |
| RTCIP | Regional Transportation Congestion Improvement Program |
| TransNet-L | Prop. A Local Transportation Sales Tax - Local Streets & Roads |
| TransNet-LSI | Prop. A Extension Local Transportation Sales Tax - Local System Improvements |
| TransNet-LSI Carry Over | TransNet - LSI funds previously programmed but not requested/paid in year of allocation |

SANDAG 2016 RTIP

Amendment No. 10

Summary of Changes

February 23, 2018

Summary of Changes
2016 RTIP - Amendment No. 10

| LEAD AGENCY | PROJECT ID | PROJECT TITLE | PCT CHANGE | COST DIFFERENCE | COST BEFORE | COST REVISED | CHANGE NOTES |
|--------------------|------------|---|--------------|-----------------|---------------------|---------------------|--------------------|
| San Diego, City of | SD83 | SR 163/Friars Road Interchange Modification | 0% | \$0 | \$61,392,746 | \$61,392,746 | Revise Fund Source |
| | | | Total | \$0 | \$61,392,746 | \$61,392,746 | |