



## Board Report

File #: 2020-0866, File Type: Program

Agenda Number: 13.

### PLANNING AND PROGRAMMING COMMITTEE MARCH 17, 2021

**SUBJECT: ALAMEDA CORRIDOR-EAST GRADE SEPARATIONS PHASE II PROGRAM**

**ACTION: APPROVE RECOMMENDATIONS**

#### **RECOMMENDATION**

CONSIDER:

- A. REPROGRAMMING of Measure R funds for the Alameda Corridor-East (ACE) Grade Separations Phase II Program to reflect the program schedule change; and
- B. AUTHORIZING the Chief Executive Officer (CEO) or his designee to negotiate and execute project addenda consistent with the Board-approved ACE Grade Separations Phase II Funding Program.

#### **ISSUE**

In May 2013 the Metro Board approved Measure R funds for the Alameda Corridor-East (ACE) Phase II Project and authorized the CEO to execute a Master Agreement with the San Gabriel Valley Council of Governments (SGVCOG) to support the delivery of the ACE Phase II Project. The Master Agreement set forth the ACE Phase II Project expenditure plan which identified the authorized (but not yet allocated) Measure R funds in the amount of \$358,000,000 to be programmed over six fiscal years (FY2012-13 through FY2017-18).

The project addendum 1 (signed on June 14, 2013) programmed \$93,000,000 of Measure R funds over three fiscal years, FY2012-13 through FY2014-15. The project addendum 2 (signed on November 27, 2017) programmed an additional \$159,000,000 of Measure R funds over the next three fiscal years, FY2014-15 through FY2016-17. Per the Master Agreement, \$106,000,000 of Measure R funds remains yet to be programmed to support the completion of the ACE Project.

Various factors affecting the project delivery schedule have shifted the overall schedule several years beyond what was initially envisioned. The current project schedule will require: (1) Metro to reprogram the remaining Measure R funds in later years than the Master Agreement outlined, and (2)

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the CEO to issue project addenda such that the cumulative expenditures of ACE funds will be less than or equal to the cumulative expenditures identified in the ACE Funding Program. Staff seeks Board approval of the reprogramming of the remaining Measure R funds in the original expenditure plan to reflect the schedule changes and project addenda to allow for Metro's contribution and support for the ACE Phase II Program.

This request does not seek to add any additional funds to the ACE Grade Separation Phase II Program than authorized in the Measure R expenditure plan.

## **BACKGROUND**

In November 2008 LA County voters approved Measure R and its expenditure plan which included up to \$400,000,000 for the ACE Grade Separations Phase II Program. Of this amount, \$42,000,000 has been allocated to the ACE San Gabriel Trench project through a Funding Agreement dated on March 30, 2010 and \$358,000,000 was allocated to the ACE Phase II Program through a Master Agreement dated on June 14, 2013.

The ACE Grade Separations Phase II Program includes ten projects (Puente Avenue, Fairway Drive, Fullerton Road, Hamilton Road, Turnbull Canyon Road, Durfee Avenue, Montebello Corridor, Pomona At-grade Safety Improvements, Maple Avenue Pedestrian Overcrossing and Montebello At-grade Crossing Improvement). The Puente Avenue Grade Separation project is nearly complete, and the Fairway Drive, Fullerton Road and Durfee Avenue Grade Separations are currently in construction phase, while other projects are in various pre-construction phases. Each of these projects currently uses programmed Measure R funds and will require the remaining Measure R funds allocated for the ACE Grade Separations Phase II Program to finish construction.

## **DISCUSSION**

The SGVCOG oversees the construction of the ACE Grade Separations Phase II Program projects along the Union Pacific Alhambra subdivision and Los Angeles subdivision in the San Gabriel Valley. The SGVCOG finances these projects through various federal, state and local funding sources, including Metro's Measure R and Proposition C funds.

The Master Agreement for Measure R funds for the ACE Phase II Program allocated \$358,000,000 to be programmed from FY 2012-13 through FY 2017-18 per the expenditure plan. The ACE Phase II Program experienced overall schedule delays since the Master Agreement was signed in May 2013 due to changes in program scope and unforeseen circumstances that affected the right-of-way acquisitions and construction schedules. To date \$252,000,000 of the authorized \$358,000,000 has been programmed through FY2015-16; however, the remaining \$106,000,000 needs to be programmed in current and future fiscal years to make the funds available for use by the ACE Phase II Program.

## **Equity Platform**

The ACE Program supports the Equity Platform Pillar III (Focus and Deliver) by delivering much

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needed grade separation projects that address impacts experienced by communities exposed to high, and growing, volumes of rail freight movements.

### **DETERMINATION OF SAFETY IMPACT**

This Board action will further Metro's commitment to improving safety across LA County by implementing highway/rail grade separations.

### **FINANCIAL IMPACT**

The FY2020-21 budget includes \$50,000,000 for this project under cost center 0441 (Subsidies to Others) for the ACE Program (project number 460307). As a multi-year program the cost center manager and Chief Planning Officer will be responsible for budgeting in future years on an annual basis.

#### **Impact to Budget**

The funding source is Measure R 20% which is earmarked to the ACE Grade Separations Phase II within the Measure R highway capital projects. As such, these funds are not eligible for bus and rail capital and operating expenditures.

### **IMPLEMENTATION OF STRATEGIC PLAN GOALS**

Board approval will support Metro's Strategic Plan Goals to (1) Provide high-quality mobility options that enable people to spend less time traveling and (3) Enhance communities and lives through mobility and access to opportunity.

### **ALTERNATIVES CONSIDERED**

The Board could decide not to approve the reprogramming of Measure R funds and execution of addendums. This action is not recommended because the reprogramming of the funds and addenda are necessary to fulfill Metro's commitment and support to complete the ACE Program.

### **NEXT STEPS**

Upon Board approval staff will execute addenda to program the remaining Measure R funds for the ACE Phase II Program.

### **ATTACHMENTS**

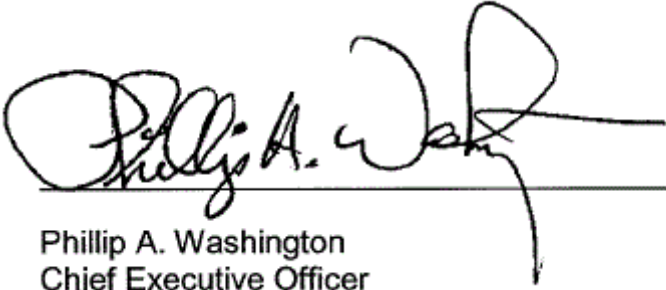
Attachment A - Alameda Corridor-East Measure R Revised Expenditure Plan  
Attachment B - ACE Program Map

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Phillip A. Washington  
Chief Executive Officer

## ALAMEDA CORRIDOR EAST MEASURE R REVISED EXPENDITURE PLAN

(\$ in 1,000s)

<b>Sources of Funds</b>	<b>Previous Addenda</b>	<b>FY20-21</b>	<b>FY21-22*</b>	<b>FY22-23*</b>	<b>FY23-24*</b>	<b>Total Budget</b>
Measure R Funds	\$252,000	\$30,500	\$30,000	\$35,500	\$10,000	\$358,000

\* Measure R funds that are anticipated to be programmed beyond FY20-21 are subject to the revised working capital loan amount and terms to be negotiated and finalized between Metro and the San Gabriel Valley Council of Governments.

# Alameda Corridor-East Project

## Los Angeles County, CA



LEGEND	
	Existing Single Track
	Existing Double Track
	Proposed Double Track
	Grade Separation Completed
	Safety Improvements In Design
	Grade Separation in Construction
	Future Grade Separations/In Design
	Street Closure/Grade Crossing Elimination
	Safety and/or Traffic Signal Control Measures

### Alameda Corridor-East Project Area



# We're planning a better way to move goods.

2020-0866 Alameda Corridor Grade Separation Projects Phase II  
March 17, 2021  
Planning & Programming Committee

# Measure R Contribution for the ACE Projects

## Measure R Expenditure Plan (as adopted by the Metro Board in July 2008)

- > \$400 million for ACE Grade Separation Phase II (under Highway Capital Projects)
  - \$42 million was programmed for the San Gabriel Valley Trench Project
  - \$358 million was programmed through a Master Agreement (June 2013)

### Original Alameda Corridor East Measure R Expenditure Plan (\$ in 000's)

Use of Funds	FY12/13	FY13/14	FY14/15	FY15/16	FY16/17	FY17/18	Total Budget
PS&E*	\$3,100	\$13,100					\$16,200
ROW**	\$30,400	\$42,400	\$45,800	\$60,100			\$178,700
Construction		\$3,400	\$33,900	\$19,900	\$80,000	\$25,900	\$163,100
<b>Total Measure R</b>	<b>\$33,500</b>	<b>\$58,900</b>	<b>\$79,700</b>	<b>\$80,000</b>	<b>\$80,000</b>	<b>\$25,900</b>	<b>\$358,000</b>

\*Plans, Specifications, and Estimates

\*\* Right-of-Way



# Reprogramming Request

**Current remaining Measure R funds to be reprogrammed: \$106 million**

> These funds were budgeted for FY16/17 and FY17/18 in the Master Agreement

Alameda Corridor East Measure R Expenditure Plan (\$ in 000's)							
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\$106 million

# Reprogramming Request (cont'd)

## Request to reprogram FY16/17 and FY17/18 funds in FY20/21 and beyond

### Alameda Corridor East Measure R Expenditure Plan (\$ in 000's)

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### Updated Measure R Expenditure Plan

Sources of Funds	Previous Addenda	FY20/21	FY21/22	FY22/23	FY23/24	Total Budget
<b>Total Measure R</b>	\$252,000	<b>\$30,500</b>	<b>\$30,000</b>	<b>\$35,500</b>	<b>\$10,000</b>	<b>\$358,000</b>

\$106 million

# March 2021 Board Item 2020-0866

## **ACTION: APPROVE RECOMMENDATIONS**

### **RECOMMENDATION**

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