



SAN MATEO COUNTY

**Transportation  
Authority**

# Measure A 2017 Highway Program Call for Projects

October 5, 2017

Board of Directors

Agenda Item # 11 (c)



# Presentation Overview

- **Program Overview**
- **Project Eligibility**
- **Proposed Process**
- **Evaluation Criteria**
- **Summary of New Funding Policies**
- **Next Steps - Schedule**



# Program Overview

- **Focus is to reduce congestion, improve throughput and safety on most critical commute corridors**
- **Per voter approved Expenditure Plan 27.5% of Measure A revenue dedicated for the Highway Program**
  - **17.3% for Key Congested Areas (KCA)**
  - **10.2% for Supplemental Roadways (SR)**



# Project Eligibility

Criteria Category		Detailed Criteria
<b>Description of Eligible Projects</b>	Measure A funded Pipeline Projects	<ul style="list-style-type: none"><li>• Projects that have previously received Measure A Highway Program funding awards that are moving through the project delivery process</li><li>• Eligible to be funded for all phases of work, including: planning, environmental, final design, right of way and construction</li></ul>
	Projects not already in the Measure A funding Pipeline	<ul style="list-style-type: none"><li>• Other proposed highway and roadway improvements</li><li>• Only eligible to be funded for the planning and environmental phases of work from a set-aside of up to \$10 million for the remaining life of Measure A.</li></ul>
<b>Ineligible Projects/Activities:</b>		<ul style="list-style-type: none"><li>• Maintenance/rehabilitation</li><li>• Separate pedestrian/bicycle overcrossings and undercrossings</li></ul>



# Projects in the Measure A Highway Program Funding Pipeline

## Key Congested Area (KCA) Projects

<i>Project Name</i>	<i>Sponsor</i>
US 101 Broadway Interchange Improvements	Burlingame
US 101/SR 92 Interchange Area Improvements	C/CAG
SR 92 Delaware Interchange Improvements	C/CAG
US 101/University Avenue Interchange Improvements <sup>1</sup>	East Palo Alto
US 101/Willow Road Interchange Improvements	Menlo Park
SR 1 Safety & Operational Improvements: Poplar to Wavecrest <sup>1</sup>	Half Moon Bay
SR 1 Safety & Operational Improvements: Main to Kehoe <sup>1</sup>	Half Moon Bay
SR 92 Safety & Operational Improvements: SR 1 to Pilarcitos Creek <sup>1</sup>	Half Moon Bay
US 101/Woodside Road Interchange	Redwood City
SR 92/SR 82 (El Camino Real) Interchange Project	San Mateo
US 101/Peninsula Avenue Interchange	San Mateo

## Supplemental Roadway (SR) Projects

<i>Project Name</i>	<i>Sponsor</i>
US 101/Candlestick Point Interchange	Brisbane
US 101 Auxiliary Lane Project	C/CAG
US 101 Managed Lanes Project <sup>2</sup>	C/CAG-TA
SR 1 (Mid Coast) Congestion, Throughput and Safety Improvements	County of San Mateo
SR 1 Calera Parkway Project <sup>1</sup>	Pacifica
I-380 Congestion Improvements	San Bruno-South San Francisco
SR 35 Widening: I-280 to Sneath Lane	San Bruno-South San Francisco
US 101/Holly Street Interchange Improvements	San Carlos
US 101/Produce Avenue Interchange	South San Francisco

### Footnotes:

- 1) These projects are on an inactive list & may be subject to reprogramming
- 2) The US 101 Managed Lanes Project was formerly referred to as the US 101 HOV Lane Project



# Project Eligibility

Criteria Category	Detailed Criteria
<b>Matching Funds Requirement</b>	<ul style="list-style-type: none"><li>• Minimum of 10 percent</li><li>• Eligible sources: federal, state, regional and/or local, including development fees and private contributions as well as Measure A Local Streets and Transportation funds</li><li>• For new highway facilities, (e.g. new roads and/or interchanges that don't currently exist) the required match may be greater than 10% for final design, right of way and construction, proportionate to the impacts from additional traffic from new land use development generating the need for the new facility. The amount is to be determined on a case by case basis w/ the project sponsor</li></ul>



# Process: Funding & Evaluation

- **Call-for-Projects to be issued October 2017**
  - Up to \$75 million available
  - For projects with work ready to proceed within 12 months of funding award
- **Proposals will be evaluated by a panel consisting of TA and external agency staff**



# Evaluation Criteria

	<u>Pre-env.</u>	<u>Post-env.</u>
• <b>Need:</b>	<b>35%</b>	<b>15%</b>
• <b>Effectiveness:</b>	<b>20%</b>	<b>40%</b>
• <b>Readiness:</b>	<b>20%</b>	<b>20%</b>
• <b>Funding Leverage:</b>	<b>10%</b>	<b>10%</b>
• <b>Policy Consistency &amp; Sustainability:</b>	<b>15%</b>	<b>15%</b>



# Evaluation Criteria: Need & Effectiveness

Evaluation Criteria Category	Detailed Criteria
<b>Need</b>	<ul style="list-style-type: none"><li>• Current congestion</li><li>• Projected congestion</li><li>• Identified safety issue</li><li>• Located in an area on the State Highway System Congestion &amp; Safety Performance Assessment for San Mateo County with significant congestion &amp; safety deficiencies</li></ul>
<b>Effectiveness</b>	<ul style="list-style-type: none"><li>• Ability to relieve congestion/performance improvement</li><li>• Ability to address safety issue</li><li>• Regional significance</li><li>• Demonstrates coordination with adjacent projects/integration of inter-related projects</li><li>• Cost effectiveness</li></ul>



# Evaluation Criteria: Readiness & Funding Leverage

<b>Evaluation Criteria Category</b>	<b>Detailed Criteria</b>
<b>Readiness</b>	<ul style="list-style-type: none"><li>• Clear and complete proposal</li><li>• Project status and schedule</li><li>• Ease and speed of implementation</li><li>• Results from a public planning process</li><li>• Demonstrates stakeholder support</li><li>• Has a credible funding plan</li></ul>
<b>Funding Leverage</b>	<ul style="list-style-type: none"><li>• Percent of matching fund contribution</li><li>• Private sector contribution</li></ul>



# Evaluation Criteria: Sustainability & Policy Consistency

Prioritization Criteria Category		Detailed Criteria
Sustainability and Policy Consistency	Sustainability	<ul style="list-style-type: none"><li>• Project is primarily an operational improvement vs. infrastructure expansion</li><li>• Project accommodates multiple modes, where contextually appropriate and to the extent feasible (Complete Streets)</li><li>• Supports transit-oriented development</li><li>• Spurs economic activity/new development in the vicinity</li><li>• Includes green construction practices and elements</li></ul>
	Policy Consistency	<ul style="list-style-type: none"><li>• Project recognized in regional, county or local planning documents</li></ul>



# Summary of New Funding Policies

- **The priority is to continue funding projects of greatest merit in the Measure A pipeline to complete work already started**
- **A set aside, up to \$10 million, through the remaining life of Measure A for planning and environmental work will be available for projects not already in the Measure A funding pipeline**



# Summary of New Funding Policies

- A minimum 10 percent funding match required with each phase of work
- The match requirement may be greater than 10 percent for new highway facilities, proportionate to the traffic impacts from new development
- To further promote timely use of funds, there must be substantial activity on a project w/in 2 years of the funding award or the funds may be made available for other projects



# Schedule

Timeline	Activity
October 2017	Informational item to TA CAC and TA Board
October 9, 2017	Call for Projects released for Fiscal Years 2016 & 2017, workshop to be held
October 17, 2017	Call for Projects Sponsor Workshop
November 20, 2017	Applications due
December 2017	Evaluation Panel reviews and prioritizes project proposals
January 4, 2018	Informational item to TA CAC and TA Board on Draft Program of Projects
February 1, 2018	TA Board approves proposed Program of Projects