



# Measure A Grade Separation Program Status Report

November 5, 2015  
Board of Directors  
Agenda Item 11b



## Overview

- Program Background
- Key Guidelines
- 2013 Funding Allocations
- Project Status Updates
- Next Steps



## Program Background

- 15% of Measure A Program
- Estimate over \$200 million remains over the life of the program
- Purpose of program is to improve safety at railroad crossings and relieve local traffic congestion

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## Program Background

- Cities with candidate railroad crossings listed in the Expenditure Plan:
  - South San Francisco
  - San Bruno
  - Millbrae
  - Burlingame
  - San Mateo
  - Redwood City
  - Menlo Park
  - Atherton
  - East Palo Alto

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## Program Background

- **December 2009:** accepted new Measure A implementation plan, held off decision on project selection process for the Grade Separation program
- **September 2012:** authorized solicitation of Letters of Interest from cities interested in applying for Measure A funds
- **August 2013:** solicitation for candidate projects released, Board awards funding November 2013 and May 2014

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## Key Program Guidelines

- **At least 80% of remaining funds for construction**
- **Up to 20% for pre-construction, with at least 10% for design**
- **JPB concurrence letter required for consistency with blended system**
- **Sponsors may be the lead with early phases of work, projects to be designed to Caltrain standards, JPB responsible for construction**

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## 2013 Funding Allocations

2013 Solicitation for Candidate Grade Separation Projects			
Sponsor	Grade Separation	Funded Phase	Allocation
San Mateo	25th Ave.	Environmental	\$3.7 mil.
Burlingame	Broadway	Planning	\$1.0 mil.
Menlo Park	Ravenswood	Planning	\$0.75 mil.
South San Francisco/ San Bruno	South Linden Ave./ Scott St.	Planning	\$0.65 mil.
Total:			\$6.10 mil.

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## PROJECT STATUS

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## 25<sup>th</sup> Ave. Grade Crossing



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## 25<sup>th</sup> Ave. Grade Crossing



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## 25th Ave. Grade Separation

- Project lead: JPB
- 35% design complete
- Complete environmental clearance by December 2015
- Right-of-way requirements identified
- Ongoing coordination with City of San Mateo, Electrification and High Speed Rail (HSR)

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## Broadway Grade Crossing



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## Broadway Grade Crossing



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## Broadway Grade Separation

- Project lead: City of Burlingame
- Evaluated 6 grade separation alternatives
- Held 2 public outreach meetings
- City Council briefing in next few months
- Preferred alternative by mid-2016
- Ongoing coordination with JPB, Electrification and HSR

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## Ravenswood Grade Crossing



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## Ravenswood Grade Crossing



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## Ravenswood Grade Separation

- Project lead: City of Menlo Park
- Two alternatives to be reviewed
- Consultant selection by December 2015
- Perform technical studies in 2016
- Hold public outreach meetings in 2016
- City Council briefing in late 2016
- Preferred alternative by late 2016

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## South Linden Grade Crossing



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## South Linden Grade Crossing



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## Scott St. Grade Crossing



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## Scott St. Grade Crossing



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## Scott St. & South Linden Ave. Grade Separation

- **Project lead: JPB**
- **JPB and cities are coordinating on project scope**
- **Perform technical studies in 2016**
- **Conduct public outreach meetings in 2016 and 2017**
- **City Council briefing in 2017**
- **Preferred alternative by mid-2017**

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## Next Steps - Schedule

Timeline	Activity
Nov. 2015	TA CAC and Board information item on 25th Ave. Special Circumstance funding request
Dec. 2015	TA CAC and Board take action on 25th Ave. Special Circumstance funding request
Early 2016	Given limited funds, TA staff to consult with JPB on where to advance the next grade separation projects, considering safety and local traffic congestion relief factors
Mid-2016	TA staff to bring program recommendations to TA Board after JPB consultation