



RESOLUTION ALLOCATING \$653,101 IN PROP K FUNDS, WITH CONDITIONS, TO THE BAY AREA RAPID TRANSIT DISTRICT FOR THE BALBOA PARK STATION EASTSIDE CONNECTIONS – ADDITIONAL SCOPE PROJECT, SUBJECT TO THE ATTACHED FISCAL YEAR CASH FLOW DISTRIBUTION SCHEDULE

WHEREAS, The Bay Area Rapid Transit District (BART) has submitted a request for \$653,101 in Prop K funds for additional scope for the Balboa Park Station Eastside Connections project, as summarized in Attachments 1 and 2 and detailed in the attached allocation request form; and

WHEREAS, The request seeks funds from the BART Station Access, Safety and Capacity Prop K Expenditure Plan category; and

WHEREAS, As required by the voter-approved Expenditure Plan, the Transportation Authority Board has adopted a Prop K 5-Year Prioritization Program (5YPP) for the aforementioned Expenditure Plan programmatic category; and

WHEREAS, To fully fund the Balboa Park Station Eastside Connections – Additional Scope, BART's request includes a concurrent Prop K 5YPP amendment to re-program \$243,101 in Fiscal Year (FY) 2016/17 funds from the 24th and Mission Northeast Plaza Redesign project, which will advance in FY 2018/19 with funds re-programmed from BART's Civic Center Station Improvements project, which will not be advancing in the current 5YPP period; and

WHEREAS, After reviewing the requests, Transportation Authority staff recommended allocating \$653,101 in Prop K funds, with conditions, to BART for the Balboa Park Station Eastside Connections – Additional Scope project, as described in Attachment 3 and detailed in the attached allocation request form, which include staff recommendations for the Prop K allocation amount,



required deliverables, timely use of funds requirements, special conditions, and Fiscal Year Cash Flow Distribution Schedule; and

WHEREAS, There are sufficient funds in the Capital Expenditures line item of the Transportation Authority's approved FY 2016/17 budget to cover the proposed actions; and

WHEREAS, At its January 11, 2017 special meeting, the Citizens Advisory Committee adopted a motion of support for the staff recommendation; and

WHEREAS, On January 17, 2017, the Plans and Programs Committee reviewed the subject request and recommended approval of the staff recommendation; now, therefore, be it

RESOLVED, That the Transportation Authority hereby amends the Prop K BART Station Access, Safety and Capacity 5YPP, as detailed in the attached allocation request form; and be it further

RESOLVED, That the Transportation Authority hereby allocates \$653,101 in Prop K funds, with conditions, to BART for the Balboa Park Station Eastside Connections – Additional Scope project, as summarized in Attachment 3 and detailed in the attached allocation request form; and be it further

RESOLVED, That the Transportation Authority finds the allocation of these funds to be in conformance with the priorities, policies, funding levels, and prioritization methodologies established in the Prop K Expenditure Plan, Strategic Plan and BART Station Access, Safety and Capacity 5YPP; and be it further

RESOLVED, That the Transportation Authority hereby authorizes the actual expenditure (cash reimbursement) of funds for these activities to take place subject to the Fiscal Year Cash Flow Distribution Schedule detailed in the attached allocation request forms; and be it further

RESOLVED, That the Capital Expenditures line item for subsequent fiscal year annual



budgets shall reflect the maximum reimbursement schedule amounts adopted and the Transportation Authority does not guarantee reimbursement levels higher than those adopted; and be it further

RESOLVED, That as a condition of this authorization for expenditure, the Executive Director shall impose such terms and conditions as are necessary for the project sponsor to comply with applicable law and adopted Transportation Authority policies and execute a Standard Grant Agreement to that effect; and be it further

RESOLVED, That as a condition of this authorization for expenditure, the project sponsor shall provide the Transportation Authority with any other information it may request regarding the use of the funds hereby authorized; and be it further

RESOLVED, That the Capital Improvement Program of the Congestion Management Program and the Prop K Strategic Plan are hereby amended, as appropriate.

Attachments (5):

1. Summary of Application Received
2. Project Description
3. Staff Recommendation
4. Prop K Allocation Summary – FY 2016/17
5. Prop K/Prop AA Allocation Request Form



The foregoing Resolution was approved and adopted by the San Francisco County Transportation Authority at a regularly scheduled meeting thereof, this 24th day of January, 2017, by the following votes:

Ayes: Commissioners Breed, Cohen, Farrell, Fewer, Kim, Peskin, Ronen, Safai, Sheehy, Tang and Yee (11)

Nays: (0)

Absent: (0)

 1-25-17
Aaron Peskin Date
Chair

ATTEST:  2/1/17
Tilly Chang Date
Executive Director

Attachment 1: Summary of Applications Received

Source	EP Line No./Category ¹	Project Sponsor ²	Project Name	Current Prop K Request	Total Cost for Requested Phase(s)	Leveraging		Phase(s) Requested	District
						Expected Leveraging by EP Line ³	Actual Leveraging by Project Phase(s) ⁴		
Prop K	8	BART	Balboa Park Station Eastside Connections - Additional Scope	\$ 653,101	\$ 17,925,000	90%	96%	Construction	11
TOTAL				\$ 653,101	\$ 17,925,000	90%	96%		

Footnotes

¹ "EP Line No./Category" is either the Prop K Expenditure Plan line number referenced in the 2014 Prop K Strategic Plan or the Prop AA Expenditure Plan category referenced in the 2012 Prop AA Strategic Plan, including: Street Repair and Reconstruction (Street), Pedestrian Safety (Ped), and Transit Reliability and Mobility Improvements (Transit).

² Acronyms: BART (Bay Area Rapid Transit)

³ "Expected Leveraging By EP Line" is calculated by dividing the total non-Prop K funds expected to be available for a given Prop K Expenditure Plan line item (e.g. Pedestrian Circulation and Safety) by the total expected funding for that Prop K Expenditure Plan line item over the 30-year Expenditure Plan period. For example, expected leveraging of 90% indicates that on average non-Prop K funds should cover 90% of the total costs for all projects in that category, and Prop K should cover only 10%.

⁴ "Actual Leveraging by Project Phase" is calculated by dividing the total non-Prop K or non-Prop AA funds in the funding plan by the total cost for the requested phase or phases. If the percentage in the "Actual Leveraging" column is lower than in the "Expected Leveraging" column, the request (indicated by yellow highlighting) is leveraging fewer non-Prop K dollars than assumed in the Expenditure Plan. A project that is well leveraged overall may have lower-than-expected leveraging for an individual or partial phase.

Attachment 2: Brief Project Descriptions ¹

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Prop AA Funds Requested	Project Description
8	BART	Balboa Park Station Eastside Connections - Additional Scope	\$ 653,101	\$ -	Using the requested funds, Measure RR BART bond funds (2016) and state funds, BART will exercise a contract option to expand the scope of work for the subject project. The added scope (valued at \$2.4 million) includes retrofitting the station concourse clerestory with new windows and lighting, and installing new ceilings and lighting throughout the concourse area. The existing scope of work, which is currently under construction and funded with over \$4 million in Prop K and Lifeline Transportation Program funds allocated by the Transportation Authority, includes an accessible connection to the westside walkway, a new eastside deck and headhouse structure, MUNI Metro accessible J/K platform, and an accessible walkway to the BART entrance and MUNI Metro boarding area. The total project cost including the new scope is \$20.9 million. The project will be open for use by June 2018.
TOTAL			\$ 653,101	\$ -	

¹ See Attachment 1 for footnotes.

Attachment 3: Staff Recommendations ¹

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Recommended	Prop AA Funds Recommended	Recommendation
8	BART	Balboa Park Station Eastside Connections - Additional Scope	\$ 653,101	\$ -	<p>5-Year Prioritization Program (5YPP) Amendment: BART is requesting an amendment to the BART Station Access, Safety and Capacity 5YPP to fully fund the subject request. The amendment would reprogram \$243,101 in FY 2016/17 funds for the 24th and Mission Northeast Plaza Redesign project to the subject project, as the 24th Street plaza redesign will not be advancing in the near term. The 24th Street plaza programming would be made whole in FY 2018/19 with \$243,101 reprogrammed from Civic Center Station Improvements. A comprehensive Civic Center modernization project is not advancing in this 5YPP period. However, BART, SFMTA and SF Public Works are currently advancing canopy installation over the stairwells at the four downtown San Francisco BART/MUNI stations along with escalator upgrades and real-time transit information monitors.</p>
TOTAL			\$ 653,101	\$ -	

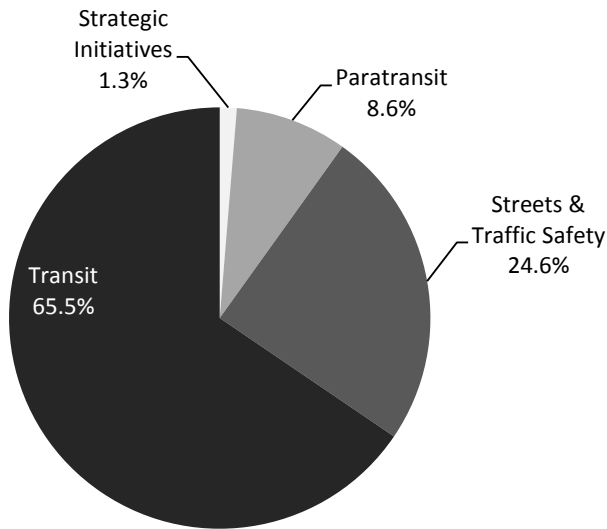
¹ See Attachment 1 for footnotes.

**Attachment 4.
Prop K Allocation Summary - FY 2016/17**

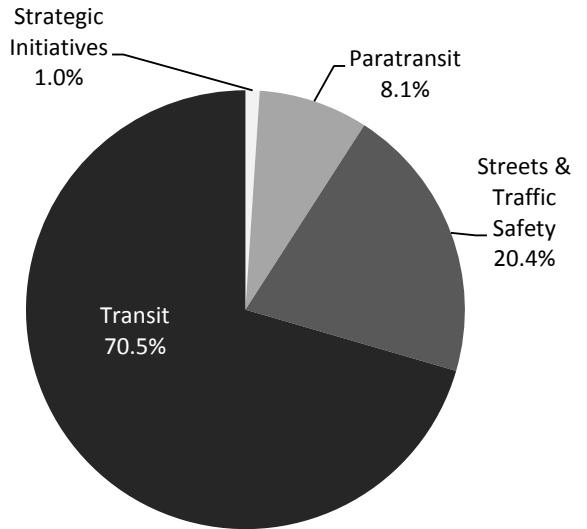
PROP K SALES TAX		CASH FLOW				
	Total	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21
Prior Allocations	\$ 88,081,768	\$ 44,099,551	\$ 31,352,768	\$ 12,184,349	\$ 445,100	\$ -
Current Request(s)	\$ 653,101	\$ -	\$ 400,000	\$ 253,101	\$ -	\$ -
New Total Allocations	\$ 88,734,869	\$ 44,099,551	\$ 31,752,768	\$ 12,437,450	\$ 445,100	\$ -

The above table shows maximum annual cash flow for all FY 2015/16 allocations approved to date, along with the current recommended

Investment Commitments, per Prop K Expenditure Plan



Prop K Investments To Date



**San Francisco County Transportation Authority
Prop K/Prop AA Allocation Request Form**

FY of Allocation Action: 2016/17

Project Name: Balboa Park Station Eastside Connections - Additional Scope

Grant Recipient: Bay Area Rapid Transit District

EXPENDITURE PLAN INFORMATION

Prop K EP category: BART Station Access, Safety and Capacity: (EP-8)

Prop K EP Line Number (Primary): 8 **Current Prop K Request:** \$ 653,101

Prop K Other EP Line Numbers: _____

Supervisorial District(s): District 11

REQUEST

Brief Project Description (type below)

Project would supplement the existing scope of the Balboa Park Eastside Connections project by retrofitting the station concourse clerestory with new windows, lighting, and ceiling treatment. The overall project will upgrade and modernize the station by improving station access, function, safety, security, and appearance, and improve the customer experience.

Detailed Scope, Project Benefits and Community Outreach (type below)

See attached.

Project Location (type below)

Balboa Park BART Station

Project Phase (select dropdown below)

Construction (CON)

Map or Drawings Attached? Yes

Other Items Attached? Yes

5YPP/STRATEGIC PLAN INFORMATION

**Type of Project in the Prop K
5YPP/Prop AA Strategic Plan?** Named Project

**Is the requested amount greater
than the amount programmed in
the relevant 5YPP or Strategic
Plan?** Greater than Programmed Amount

Prop K 5YPP Amount: \$ 410,000 **Prop AA
Strategic Plan
Amount:** _____

**San Francisco County Transportation Authority
Prop K/Prop AA Allocation Request Form**

Please describe and justify the necessary amendment:

BART is requesting an amendment to the BART Station Access, Safety and Capacity 5YPP to fully fund the subject request. The amendment would reprogram \$243,101 in FY 2016/17 funds for the 24th and Mission Northeast Plaza Redesign project to the subject project, as the 24th Street plaza redesign will not be advancing in the near term. The 24th Street plaza programming would be made whole in FY 2018/19 with \$243,101 reprogrammed from Civic Center Station Improvements. A comprehensive Civic Center modernization project is not advancing in this 5YPP period. However, BART, SFMTA and SF Public Works are currently advancing canopy installation over the stairwells at the four downtown San Francisco BART/MUNI stations along with escalator upgrades and real-time transit information monitors.

Balboa Park Station Eastside Connections – Additional Scope

DETAILED SCOPE

Project Need

The Balboa Park BART/Muni Station is one of the busiest intermodal transit facilities in the region. As the major hub for the southern part of San Francisco, the station serves more than 24,000 passengers daily with its four BART lines, multiple major local bus routes, and three light rail transit (LRT) lines. But access to the station, particularly for non-auto modes, is complicated by tightly squeezed station functions and by the nearby I-280 Geneva-Ocean Avenue interchange system, which has multiple on- and off-ramps that deliver heavy auto traffic to the station and its surrounding neighborhoods. The conflicts between fast-moving auto traffic and station-related movements, including bus operations, private vehicle passenger drop-off activity, and pedestrian crossings, detract from the station's ability to provide a high-quality passenger experience.

Overall Project Description and Benefits

To help address these issues, the Balboa Park Station Eastside Connections project consists of connecting the newly added eastside entrance plaza with the addition of a new Muni platform on the eastside of the BART Balboa Park Station while updating the existing station architecture to suit its new role as a major entrance with the addition of improved lighting, signage and access to the station concourse. Key features include:

- New east side Muni passenger boarding platform
- New pedestrian bridge connecting east side to west side of station
- New lighting
- Ceiling treatment
- Signage and separation barrier between free/paid area
- Wall finishes
- Improve overall appearance of station concourse area
- Muni passenger will have safer access to BART station
- BART patrons will have direct access from east side to west side of station and vice versa
- Enable easier access to the station and Muni bus connections
- Improved security with new lighting

Since 2010, the Transportation Authority has allocated \$2.2 million in Prop K funds and \$1.9 million in Lifeline Transportation Program funds to BART for this project.

BART awarded the construction contract to Proven Management, Inc. in November 2015.

Accomplishments to-date include:

- Contractor is continuing with submittals and Site Specific Work Plan approval.
- Resident Engineer is working with Contractor, BART, and MUNI to coordinate work for the SFMTA elevated platform. Demolition of existing SFMTA platform and sidewalk adjacent to SFMTA track has been completed. Excavation has begun for the new Overhead Catenary Support poles.
- Work on demolition of existing granite panel in the BART station continues over the M2 track
- Demolition of portions of the station superstructure wall have been completed
- Wayfinding: Finalized 100% Plans and Specifications. Designer is incorporating comments from District Architect into IFB package.

Current Request

The awarded construction contract included four optional work packages authorized by the BART Board, subject to funding availability. The requested \$653,101 in Prop K funds would leverage \$1.8 million in BART funds to fund construction option #3 for \$2.4 million. Due to the limited amount of funding available to award the Options, Option #3 was prioritized for award over the other 3 options. The four work options are summarized below:

Option #3 - Retrofit Concourse Clerestory- new glazing at window opening, lighting, bird netting, etc., new ceiling & lighting Concourse area

Option #4 - Install louvers, vent system, change sliding panels, other miscellaneous work

Option #5 - Install new travertine stone wall panels - South Concourse, install new "image" glazing at South Concourse Head wall

Option #6 - Clean clerestory exterior walls, replace damaged skylight

Option #3 will complement the base Balboa Park Eastside Connections construction work by improving the comfort and appearance of the station. The concourse clerestory was originally designed to provide natural lighting and spacious feeling to the concourse area, however, the original materials were replaced with lower-cost opaque wooden panels that have contributed to a dark station environment. These wooden panels and other parts of the station ceiling are deteriorating and retrofitting them under the existing construction contract provides an opportunity to make a valuable improvement to the comfort and appearance of the station.

Overall, since the previous Prop K request, the Balboa Park Eastside Connections project budget / forecast has increased from approximately \$15M to \$21M (which includes the proposed contract Option #3 at \$2.4M) due to the addition of SFMTA-related scope of \$1.6M, a contracting environment where bids are coming in higher than the engineer's estimate, and a \$1.2M increase in the corresponding Project and Change Order contingency amounts.

Outreach

BART has been issuing passenger bulletins prior to and during construction informing patrons of the project. BART has also set up a website <http://www.bart.gov/about/projects/balboa> indicating the progress of the project and any pertinent information regarding the work.

Balboa Park Eastside Connection (BPESC)– 2016 Outreach Efforts include:

- Briefing provided for Supervisor John Avalos on current project status of BPESC Project (Jan 2016)
- Sponsored and staffed BART booth at Glen Park Neighborhood Association and provided public information about the BPESC Project. (April 2016)
- Sponsored and staffed BART booth at the Excelsior Art & Music Festival providing the neighborhood with updated information about the BPESC project. (October 2016)
- Work closely with SFMTA counterparts to discuss temporary entrance closure, public outreach plan for closure and signage (Oct 2016)
- In-Station Outreach at Balboa Park Station to customers to share Station Modernization & Eastside Connection progress (June 2016)
- District 11 Council – Provide update on project progress (June 2016)
- Quarterly Presentations to Balboa Park Community Advisory Council (BPCAC) – Jan /Mar/ June / Aug / Sept 2016

- Staff briefing for Supervisor John Avalos to discuss BPESC Project status, and planned weekend BART closures for summer 2016 from DC to Balboa Park to Glen Park (June 2016)
- City College & Lick Wilmerding – Outreach E-blasts to update west side walkway users
- BART participation at BART / City & County of SF Quarterly Coordination meetings (includes: SFMTA / DPW / Mayor’s Office / SFCTA / BART staff
- Outreach to Cayuga Park Improvement Association – Attended neighborhood meeting and provided project update (July 16)
- Outreach to OMI Neighborhood – Attended neighborhood Monthly Meeting and provided project update – (July 18)
- Attend Monthly meetings with Mayor’s Office of Neighborhood Services (MONS) to provide project updates to city service providers (311, Park & Rec, SFMTA, SFDPW, SFPD, etc.)
- Co-Host of Balboa Park Community meeting (SFMTA, Mayors Office, Developer & Partners) – staffed table with BART information to share with public (Oct 2016)

**San Francisco County Transportation Authority
Prop K/Prop AA Allocation Request Form**

Project Name: Balboa Park Station Eastside Connections - Additional Scope

ENVIRONMENTAL CLEARANCE

Environmental Type: Categorically Exempt

PROJECT DELIVERY MILESTONES

Enter dates below for ALL project phases, not just for the current request, based on the best information available. For PLANNING requests, please only enter the schedule information for the PLANNING phase.

Phase	Start		End	
	Quarter	Calendar Year	Quarter	Calendar Year
Planning/Conceptual Engineering (PLAN)	Jul-Sep	2013	Jan-Mar	2014
Environmental Studies (PA&ED)	Jul-Sep	2010	Jan-Mar	2011
Right-of-Way				
Design Engineering (PS&E)	Apr-Jun	2014	Apr-Jun	2015
Advertise Construction	Jul-Sep	2015		
Start Construction (e.g. Award Contract)	Oct-Dec	2015		
Operations (i.e., paratransit)				
Open for Use			Apr-Jun	2018
Project Completion (means last eligible expenditure)			Jan-Mar	2019

SCHEDULE DETAILS

Provide dates for any COMMUNITY OUTREACH planned during the requested phase(s). Identify PROJECT COORDINATION with other projects in the area (e.g. paving, MUNI Forward) and relevant milestone dates (e.g. design needs to be done by DATE to meet paving schedule). List any timely use-of-funds deadlines (e.g. federal obligation deadline). If a project is comprised of MULTIPLE SUB-PROJECTS, provide milestones for each sub-project. For PLANNING EFFORTS, provide start/end dates for each task.

**San Francisco County Transportation Authority
Prop K/Prop AA Allocation Request Form**

Project Name: Balboa Park Station Eastside Connections - Additional Scope

FUNDING PLAN - FOR CURRENT REQUEST

Enter the funding plan for the phase(s) that are the subject of the CURRENT REQUEST. Totals should match those shown in the Cost Summary below.

Fund Source	Planned	Programmed	Allocated	Total
Prop K	\$ 243,101	\$ 410,000	\$ -	\$ 653,101
BART Measure RR	\$ -	\$ 1,421,899	\$ -	\$ 1,421,899
Prop 1B	\$ -	\$ 350,000	\$ -	\$ 350,000
	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -
Total:	\$ 243,101	\$ 2,181,899	\$ -	\$ 2,425,000

This is the funding plan for the supplemental scope addressed in this request, not the full construction phase.

FUNDING PLAN - FOR ENTIRE PROJECT (ALL PHASES)

Enter the funding plan for all phases (planning through construction) of the project. This section may be left blank if the current request covers all project phases. Totals should match those shown in the Cost Summary below.

Fund Source	Planned	Programmed	Allocated	Total
Prop K	\$ -	\$ 653,101	\$ 2,230,000	\$ 2,883,101
Lifeline - STA	\$ -	\$ -	\$ 747,440	\$ 747,440
Lifeline - Prop 1B	\$ -	\$ -	\$ 1,503,610	\$ 1,503,610
Prop 1B PTMISEA	\$ -	\$ -	\$ 14,370,000	\$ 14,370,000
BART Measure RR	\$ -	\$ -	\$ 1,421,899	\$ 1,421,899
	\$ -	\$ -	\$ -	\$ -
Total:	\$ -	\$ 653,101	\$ 20,272,949	\$ 20,926,050

COST SUMMARY

Show total cost for ALL project phases (in year of expenditure dollars) based on best available information. Source of cost estimate (e.g. 35% design, vendor quote) is intended to help gauge the quality of the cost estimate, which should improve in reliability the farther along a project is in its development.

Phase	Total Cost	Prop K - Current Request	Prop AA - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering (PLAN)	\$ -	\$ -		
Environmental Studies (PA&ED)	\$ -	\$ -		
Right-of-Way	\$ -	\$ -		
Design Engineering (PS&E)	\$ 3,001,050	\$ -	\$ -	
Construction (CON)	\$ 17,925,000	\$ 653,101	\$ -	
Operations (Paratransit)	\$ -	\$ -		
Total:	\$ 20,926,050	\$ 653,101	\$ -	

% Complete of Design: as of
 Expected Useful Life: Years

**San Francisco County Transportation Authority
Prop K/Prop AA Allocation Request Form**

PROPOSED REIMBURSEMENT SCHEDULE FOR CURRENT REQUEST (instructions as noted below)

Use the table below to enter the proposed reimbursement schedule for the current request. Prop K and Prop AA policy assume these funds will not be reimbursed at a rate greater than their proportional share of the funding plan for the relevant phase unless justification is provided for a more aggressive reimbursement rate. If the current request is for multiple phases, please provide separate reimbursement schedules by phase. If the proposed schedule exceeds the years available, please attach a file with the requested information.

Fund Source	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21+	Total
Prop K	\$ -	\$ 400,000	\$ 253,101	\$ -	\$ -	\$ 653,101
Prop AA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

San Francisco County Transportation Authority
Prop K/Prop AA Allocation Request Form
Project Name: Balboa Park Station Eastside Connections - Additional Scope

MAJOR LINE ITEM BUDGET	
BUDGET - CONSTRUCTION PHASE	
TASK	Totals
Construction Contract + Option #3	\$ 11,187,000
Change Order contingency (5% of construction phase)	\$ 918,000
Wayfinding construction contract	\$ 1,500,000
Subtotal construction contract	\$ 13,605,000
Design Svcs During Construction	\$ -
Construction Management, Safety Monitors (17% of construction phase)	\$ 3,000,000
Project contingency (7% of construction phase)	\$ 1,320,000
Total construction phase	\$ 17,925,000

CONSTRUCTION CONTRACT ELEMENTS

Task	Quantity	Unit	Unit Price	Total
1. Differing Site Conditions	1	Allowance	\$ 450,000	\$ 450,000
2. Partnering	1	Allowance	\$ 20,000	\$ 20,000
3. Operating System Delays	1	Allowance	\$ 100,000	\$ 100,000
4. Haz-Mat handling and disposal	1	Allowance	\$ 250,000	\$ 250,000
5. SFMTA coordination	1	Allowance	\$ 75,000	\$ 75,000
6. Signage for Better BART	1	Allowance	\$ 20,000	\$ 20,000
7. Mobilization	1	L.S.	\$ 850,000	\$ 850,000
8. SFMTA Electrical Work	1	L.S.	\$ 135,000	\$ 135,000
9. SFMTA Overhead Special Work at Crossover Track	1	L.S.	\$ 200,000	\$ 200,000
10. SFMTA Provide Trolley Pole	4	Each	\$ 60,000	\$ 240,000
11. SFMTA remove & dispose of trolley poles & fdns	4	Each	\$ 8,000	\$ 32,000
12. All other demolition	1	L.S.	\$ 300,000	\$ 300,000
13. Metal Fabrication	1	L.S.	\$ 575,000	\$ 575,000
14. New East Walkway & SFMTA platform CIP concrete & rebar	1	L.S.	\$ 1,000,000	\$ 1,000,000
15. New Eastside Entrance Headhouse structural steel frame	1	L.S.	\$ 1,300,000	\$ 1,300,000
16. Conversion/retrofit of exist. planter to pedestrian bridge	1	L.S.	\$ 100,000	\$ 100,000
17. New Concourse floor in-fill	1	L.S.	\$ 400,000	\$ 400,000
18. Intumescent fire proofing coating	1	L.S.	\$ 300,000	\$ 300,000
19. Glazed aluminum curtain wall	1	L.S.	\$ 290,000	\$ 290,000
20. Image glazing	1	L.S.	\$ 65,000	\$ 65,000

**San Francisco County Transportation Authority
Prop K/Prop AA Allocation Request Form**

21. Glazed/sloped Aluminum roof & fall protection safety measures	1	L.S.	\$ 390,000	\$ 390,000
22. Overhead bi-fold door systems	1	L.S.	\$ 650,000	\$ 650,000
23. Tony Sacco Memorial wall	1	L.S.	\$ 70,000	\$ 70,000
24. Other base work	1	L.S.	\$ 435,000	\$ 435,000
25. All electrical related work	1	L.S.	\$ 470,000	\$ 470,000
26. Civil work incl. excavation & back fill	1	L.S.	\$ 45,000.00	\$ 45,000
SUBTOTAL				\$ 8,762,000
Option #3 (Subject of this request)				
27. Clerestory glazing infill at high bay / skylight section, Framed linear soffit with high bay led fixtures, Pigeon protection	1	L.S.	\$ 375,000	\$ 375,000
28. Suspended metal ceiling with recessed down lights throughout concourse level, Ticketing area skylight, and TVM cabinet soffit modification	1	L.S.	\$ 1,900,000	\$ 1,900,000
29. Allowance for differing site conditions	1	L.S.	\$ 150,000	\$ 150,000
Option #3 SUBTOTAL	1	L.S.	\$ 2,425,000	\$ 2,425,000
Contingency				\$ 918,000
Eastside Walkway Contract Total				\$ 12,105,000
Wayfinding construction contract Total				\$ 1,500,000

**San Francisco County Transportation Authority
Prop K/Prop AA Allocation Request Form**

TRANSPORTATION AUTHORITY RECOMMENDATION

This section is to be completed by Transportation Authority Staff.

Last Updated: 1/5/2017 **Res. No.:** _____ **Res. Date:** _____

Project Name: Balboa Park Station Eastside Connections - Additional Scope

Grant Recipient: Bay Area Rapid Transit District

Metric	Prop K	Prop AA
Actual Leveraging - Current Request	73.07%	No Prop AA
Actual Leveraging - This Project	86.22%	No Prop AA

SFCTA Project P&PD
Reviewer: _____

SGA PROJECT NUMBER

Sponsor: Bay Area Rapid Transit District

SGA Project Number: 108-xxxxxx **Name:** Balboa Park Station Eastside Connections - Additional Scope

Phase: Construction (CON) **Fund Share:** 26.93%

Cash Flow Distribution Schedule by Fiscal Year						
Fund Source	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21+	Total
Prop K		\$400,000	\$ 253,101			\$653,101

**San Francisco County Transportation Authority
Prop K/Prop AA Allocation Request Form**

FY of Allocation Action: 2016/17

Current Prop K Request: \$ 653,101

Current Prop AA Request: \$ -

Project Name: Balboa Park Station Eastside Connections - Additional Scope

Grant Recipient: Bay Area Rapid Transit District

1) The requested sales tax and/or vehicle registration fee revenues will be used to supplement and under no circumstance replace existing local revenues used for transportation purposes.

Required for Allocation Request Form Submission Initials of sponsor staff member verifying the above statement


CONTACT INFORMATION

Project Manager

Grants Section Contact

Name: Michael Wong

Todd Morgan

Title: Project Manager

Principal Financial Analyst

Phone: 510-464-6497

510-464-6551

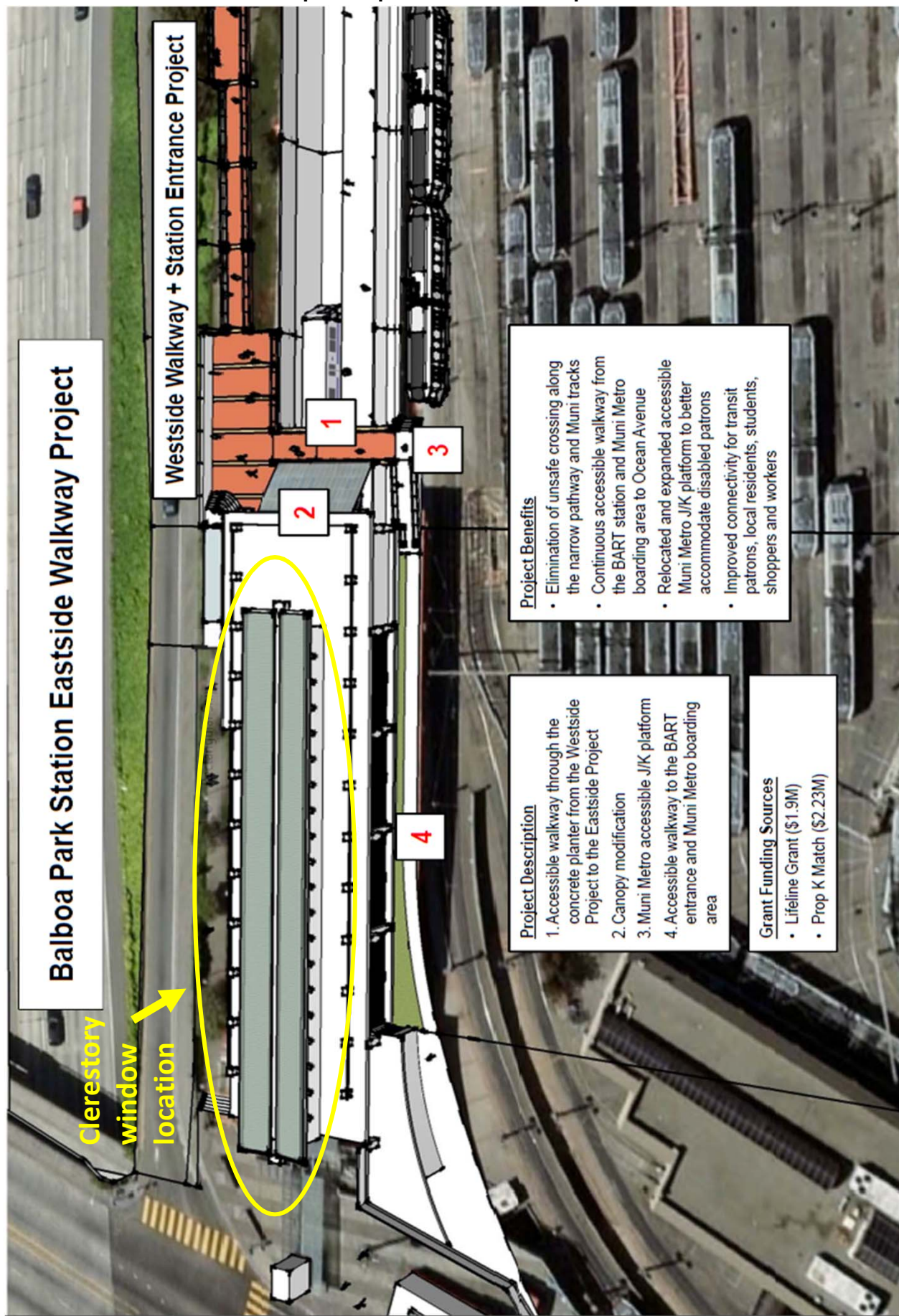
Email: mwong@bart.gov

tmorgan@bart.gov

San Francisco County Transportation Authority
Prop K/Prop AA Allocation Request Form
MAPS AND DRAWINGS

Vicinity of Balboa Park Station





Balboa Park Station Eastside Walkway Project

Westside Walkway + Station Entrance Project

Clerestory window location

Project Benefits

- Elimination of unsafe crossing along the narrow pathway and Muni tracks
- Continuous accessible walkway from the BART station and Muni Metro boarding area to Ocean Avenue
- Relocated and expanded accessible Muni Metro J/K platform to better accommodate disabled patrons
- Improved connectivity for transit patrons, local residents, students, shoppers and workers

Project Description

1. Accessible walkway through the concrete planter from the Westside Project to the Eastside Project
2. Canopy modification
3. Muni Metro accessible J/K platform
4. Accessible walkway to the BART entrance and Muni Metro boarding area

Grant Funding Sources

- Lifeline Grant (\$1.9M)
- Prop K Match (\$2.23M)

San Francisco County Transportation Authority
Prop K/Prop AA Allocation Request Form



Eastside Connections accessible path and new headhouse (base project)



Station interior with retrofitted glass clerestory windows (included in Option #3)

San Francisco County Transportation Authority
 Prop K/Prop AA Allocation Request Form

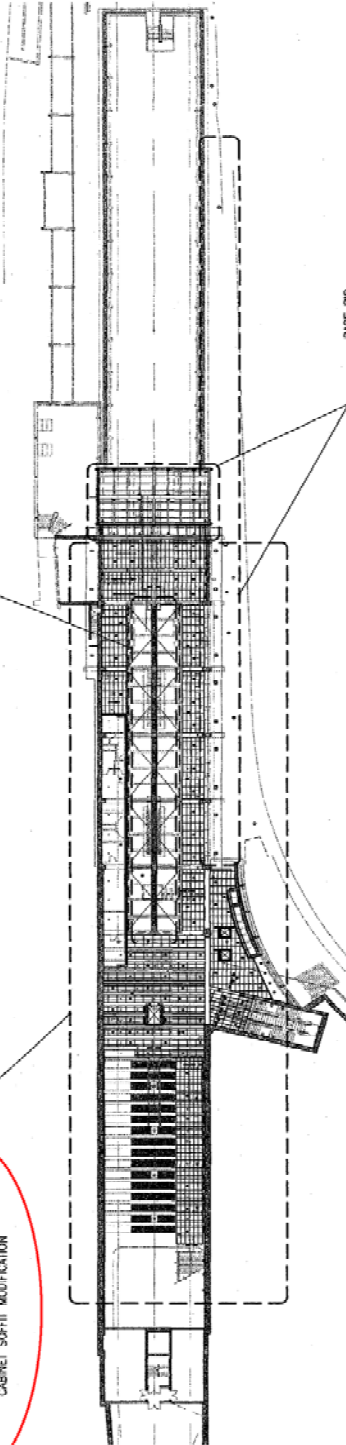


ADD. ALTERNATE #3B

- SUSPENDED METAL CEILING WITH RECESSED DOWN LIGHTS THROUGHOUT CONCOURSE LEVEL IN AREAS INDICATED
- TESTING AREA SPLITLIGHT AND TWIN CABINET SPLITLIGHT MODIFICATION

ADD. ALTERNATE #3A

- FRAMED LINEAR SOFFIT WITH HIGH BAY LED FIXTURES
- PIECON PROTECTION



OVERALL CONCOURSE LEVEL REFLECTED CEILING PLAN
 1
 1" = 30'-0"
 A006

BASE BID

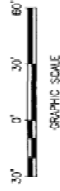
- INTERIOR AND EXTERIOR DOWN LIGHTS AT HEADHOUSE
- OVERHEAD LIGHTING AT THE EAST-SIDE WALKWAY AND STAIR PLATFORMS
- METAL CEILING AND LIGHTING BELOW CONCOURSE FLOOR WELL

GENERAL NOTES:

- ALL WORK NOT SPECIFICALLY INDICATED IN THE FOLLOWING CONTRACT DRAWINGS SHALL BE BASE WORK UNLESS NOTED OTHERWISE AS ADD.
- REFER TO STORAGE SHEETS FOR STORAGE WORK, TYP.



OVERALL PLATFORM LEVEL REFLECTED CEILING PLAN
 2
 1" = 30'-0"
 A007



		SAN FRANCISCO BAY AREA RAPID TRANSIT DISTRICT BSC - URS JOINT VENTURE ROBIN CHANG & COMPANY SUBMITTED: <i>[Signature]</i> APPROVED: <i>[Signature]</i>		BART BALBOA PARK STATION EAST SIDE CONNECTION IMPROVEMENTS PHASE 2 BASE AND ADD. ALTERNATE WORK SUMMARY REFLECTED CEILING PLANS		CAD FILENAME FILE SCALE CONTRACT NO. 1106-130 CONTRACT SHEET NO. A006	REV. P 1106-130 CONTRACT SHEET NO. A006 PAGE NO. 34
HALF SIZE		REVISIONS: NO. DATE BY 1. 11/14/11 J. JUNG 2. 11/14/11 J. JUNG 3. 11/14/11 J. JUNG DATE: 12/14/11		ISSUED FOR: BIDDING DATE: 12/14/11 BY: J. JUNG		2011 11/22 DATE: 12/14/11 BY: J. JUNG	