DBE/LBE Upcoming Opportunity Overview and Networking Event



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY
February 22, 2018

Presentation Agenda



- 1. Overview of SFCTA DBE/LBE Program
- 2. Description of upcoming opportunities
- 3. Procurement Q&A
- 4. Overview of SFCTA construction contracts
- 5. Construction Q&A
- 6. Networking













Presenters







- ► San Francisco County Transportation Authority
 - ► Eric Young, Senior Communications Officer
 - Lily Yu, Principal Management Analyst
 - ► Eric Cordoba, Deputy Director for Capital Projects



- San Francisco Municipal Transportation Agency
 - ► Sheila Evans-Peguese, Senior Contract Compliance Officer



- San Francisco Public Works
 - ► Jerad Weiner, Contracts and Grant Manager



- Metropolitan Transportation Commission
 - Luz Campos, Purchasing Procurement Specialist

Presentation Materials

To apply:



► Slide deck and attendees list will be posted to www.SFCTA.org/dbe after this event.



SFCTA: Who we are



We plan, fund and deliver SF transportation projects

- Administer SF's half-cent sales tax for transportation
- Administer SF's \$10 vehicle registration fee for transportation
- Program manager for Transportation Fund for Clean Air
- SF Congestion Management Agency
- ► Treasure Island Mobility Management Agency



The Transportation Authority DBE/LBE Program



Major Elements:

- Develop a pool of qualified firms through certification
- ► Set goals for each contract
- Advertise and outreach
 - ► All procurements are posted at http://www.sfcta.org/doing-business-us/available-contracting-opportunities
- ► Hold pre-proposal conferences
- Monitor participation



Transportation Authority Funding Type and Certifications



FUNDING TYPE	ACCEPTED CERTIFICATIONS
Federal	► DBE from California Unified Certification Program (CUCP): dot.ca.gov/hq/bep/ucp.htm
State	 DBE from CUCP SBE and/or DVBE from California Department of General Services (DGS): dgs.ca.gov/pd
Local	 DBE from CUCP SBE and/or DVBE from DGS DBE and/or LBE from the Transportation Authority: sfcta.org/dbe LBE from City and County of San Francisco: sfgov.org/cmd/LBE-CERTIFICATION LGBTBE from California Public Utilities Commission: http://www.cpuc.ca.gov/supplierdiversity/









2017 DBE/LBE/SBE Performance



DBE, LBE, and SBE Performance for the Transportation Authority's Vendor Contracts during 2017

	Amount	Percentage of Total Invoices Paid
Total Invoices Paid	\$10,658,276	100%
Total Paid to DBE firms	\$ 2,968,915	27.9%
Total Paid to LBE firms	\$ 1,997,153	18.7%
Total Paid to SBE firms	\$ 2,599,028	24.4%

The Transportation Authority DBE/LBE Program: DBE Requirements



Average gross annual receipts for the last three years not to exceed:

- ► \$2.5 million for professional services (e.g., architect/ engineering)
- ► \$3.5 million for trucking
- ▶ \$5 million for telecommunication services
- ▶ \$7 million for goods/materials/equipment/general services suppliers
- ► \$14 million for public works/construction





The Transportation Authority DBE/LBE Program: LBE Requirements



- Provide valid and current Business Registration Certificate from the Office of the Treasurer & Tax Collector: <u>sftreasurer.org/business-registration</u>
- Maintain a local working office in San Francisco for at least six months preceding submittal of application





Transportation Authority Notifications of Business Opportunities



- Sign up on our e-mail list for notification of future opportunities at www.sfcta.org/doing-business-us/
- Select 'Available Contracting Opportunities'

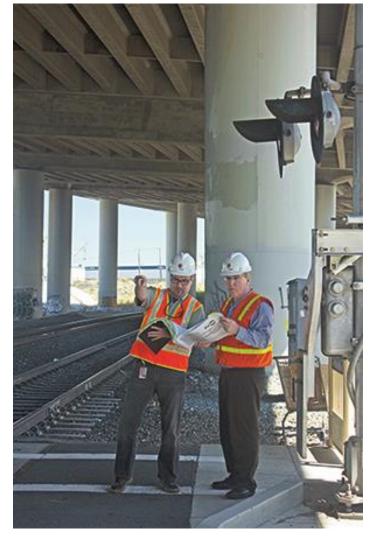


Transportation Authority DBE/LBE Program Contact



For questions regarding the Transportation Authority's DBE/LBE Program, please contact:

Lily Yu
Principal Management Analyst
415-522-4811
lily.yu@sfcta.org



Upcoming SFCTA Opportunities



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY

Strategic Communications Services



Project Name: SFCTA/TIMMA On-Call Strategic Communications, Outreach Professional

Services

Description: Provide consulting services to support the Transportation Authority's and

TIMMA's agency-wide and project-specific communications functions on

an on-call basis with one or more firms

Estimated Contract: SFCTA - \$450,000; TIMMA - \$180,000

Funding Source: Various, including Prop K, regional and federal funds

Projected DBE Goal: To be determined

RFQ Issuance: Spring 2018

Project Schedule: July 2018 - June 2021

Project Contact: Eric Young, eric.young@sfcta.org

Service Specialties: Strategic communications, outreach, media relations, opinion/market

research

Performance Monitoring & Analysis Services



Project Name: Performance Monitoring & Analysis Services

Description: Provide multi-modal (roadway, transit, bike, pedestrian) performance

monitoring and analysis services

Estimated Contract: \$150,000

Funding Source: Various, including Prop K, regional and federal funds

Projected Goal: To be determined

RFP Issuance: Spring 2018

Project Schedule: July 2018 - June 2020

Project Contact: Joe Castiglione, joe.castiglione@sfcta.org

Service Specialties: Provide performance monitoring and analysis services, including

identifying performance data methods and sources, developing scripts to

analyze data, and developing performance reports

Computer Network and Maintenance Services



Project Name: Computer Network and Maintenance Services

Description: Provide on-site and on-call technology assistance for our computer and

telephone systems

Estimated Contract: \$685,000

Funding Source: Prop K funds

Projected Goal: To be determined

RFP Issuance: Spring 2018

Project Schedule: July 2018 to June 2021

Project Contact: Joe Castiglione, joe.castiglione@sfcta.org

Service Specialties: Network Maintenance, Communications Infrastructure Maintenance,

Disaster Recovery Implementation, Enhanced VPN Remote Access, Hardware Maintenance and Upgrades, Financial Systems Integration, Software Licensing, Technology Expertise, Team Collaboration Tools

Toll Systems Integration Services to Support the Development of YBI and TI



Project Name: Treasure Island Tolling

Description: Tolling system integrator services – design, installation, testing and

maintenance

Estimated Contract: \$9,600,000

Funding Source: Various, including Prop K, regional and federal funds

Projected Goal: To be determined

RFP Issuance: Fall 2018

Project Schedule: Design, Install and Test: January 2019 - January 2021

System Maintenance: January 2021 - January 2025

Project Contact: Eric Cordoba, eric.cordoba@sfcta.org

Service Specialties: Tolling system integration

Services to Support Autonomous Shuttle Piloting on YBI and TI



Project Name: Treasure Island Autonomous Shuttle Pilot

Description: System engineering services in support of Autonomous Vehicle (AV)

shuttle system development, vehicle specification, vehicle procurement,

service design, system integration, testing, and operation

Estimated Contract: Systems engineering services: \$150,000-\$200,000

Vehicle and Operation: \$250,000-\$300,000

Funding Source: Federal, Prop K, and private funds

Projected Goal: To be determined

RFP Issuance: Systems engineering services: Spring 2018

Vehicle procurement: Fall 2018

Project Schedule: Systems engineering services: Summer 2018 - Summer 2021

Vehicle procurement: Winter 2019 - Winter 2021

Project Contact: Eric Cordoba, eric.cordoba@sfcta.org

Service Specialties: AV shuttle system development, integration, and operation

Presenter





- ► San Francisco Municipal Transportation Agency
 - ► Sheila Evans-Peguese, Senior Contract Compliance Officer

Presenter



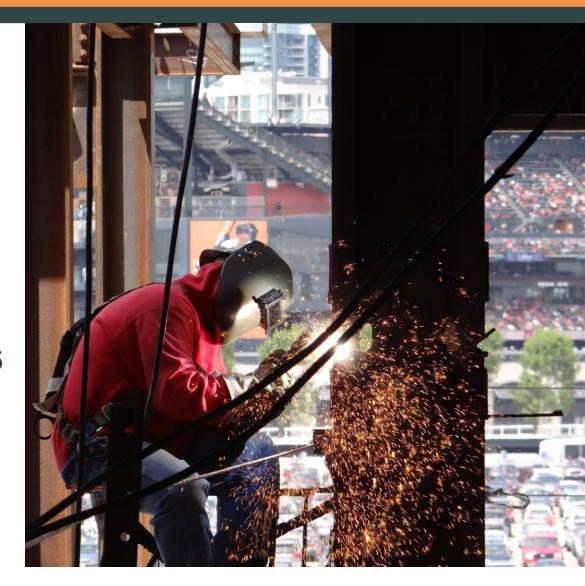


- **▶** San Francisco Public Works
 - ► Jerad Weiner, Contracts and Grant Manager

San Francisco Public Works



Public Works
designs, manages
and builds
over \$4 billion in
construction projects
across
San Francisco





Lots of projects!

Parks, recreation centers & playgrounds

Hospitals and health centers

Fire houses and police stations

Neighborhood libraries

Paving

Streetscapes

Transportation infrastructure

Navigation centers





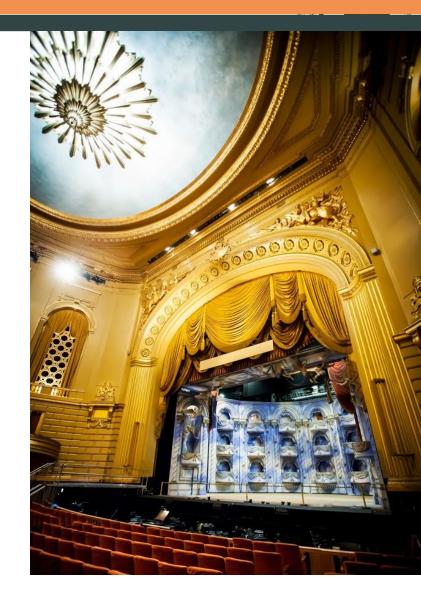
Micro LBE Set Aside Program

Micro LBE construction set asides
Handrails, bridge repairs, stairways,
retaining walls and more

Micro LBE professional services set asides
Cost estimating, environmental
contracting and more

Micro LBE trade packages

Moscone Center Expansion, Motorcycle
Police and Crime Lab, Animal Care and
Control Facility and more





Master As-Needed Contracts



Tree services Concrete sidewalk repair projects

Electrical services

Roofing services

HVAC services

Boiler/Steam-fitting services

Scaffolding projects

Fire protection projects

Fencing projects

General building services

General engineering services

Electrical services for industrial facilities



Street Tree SF Contractor Opportunities

Arborists / Tree Care / Cement Watering / Landscape / Traffic Control

Current Opportunities

M01 – Master As-Needed Concrete Sidewalk Repair Contract - \$1M

M03 – Master As-Needed Tree Services [Micro-LBE] - \$500K

M04 – Master As-Needed Tree Services - \$1M

M11 – Master As-Needed Tree Services [Micro-LBE] - \$1M

M12 – Master As-Needed Tree Services – \$2M

Future Opportunities

Watering / Landscaping contract

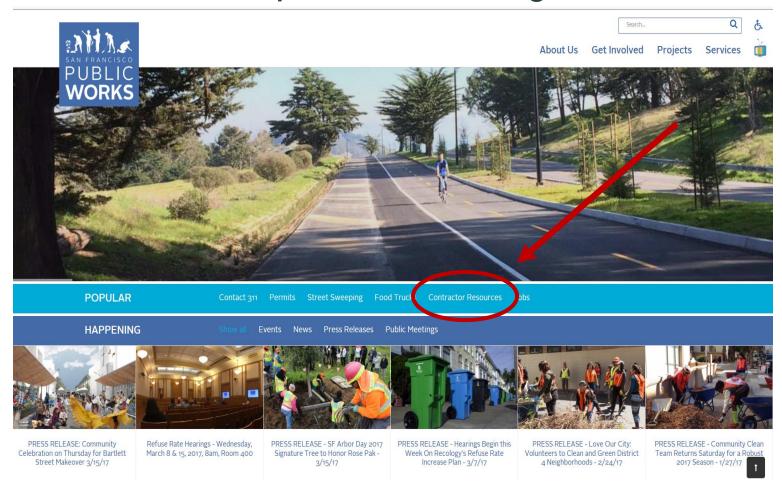
Concrete slicing / sidewalk repair and hazard mitigation contract





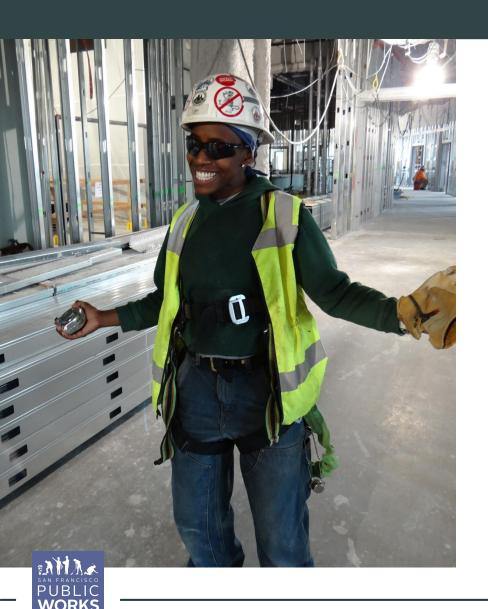
Contractor Resources

www.sfpublicworks.org





Thank you!



Visit our table



www.sfpublicworks.org

Presenter





- **▶** Metropolitan Transportation Commission
 - **▶** Luz Campos, Purchasing Procurement Specialist

Q&A Session



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY

Presenters



Overview of SFCTA Construction Contract Procurements

► Eric Cordoba, Deputy Director for Capital Projects

Yerba Buena Island Westside Bridges

David Dickinson, WMH Corporation

Yerba Buena Island Ramps (Phase 2) Southgate Road

Mike Lohman, HDR Engineering, Inc.

CM/GC Contractor Services for YBI Westside Bridges Retrofit Project



Project Name: Yerba Buena Island (YBI) Westside Bridges Retrofit

Description: Construction Manager/General Contractor (CM/GC) contractor services

Estimated Contract: Preconstruction Services - \$720,000; Construction - \$48 million

Funding Source: Federal Highway Bridge Program and State Prop 1B Funds

Projected Goal: DBE goal will be established near the end of Final Design

RFQ Issuance: April 2018 (anticipated)

Project Schedule: Preconstruction Services: June 2018 - December 2019

Construction: January 2020 - Summer 2021

Project Contact: Eric Cordoba, eric.cordoba@sfcta.org

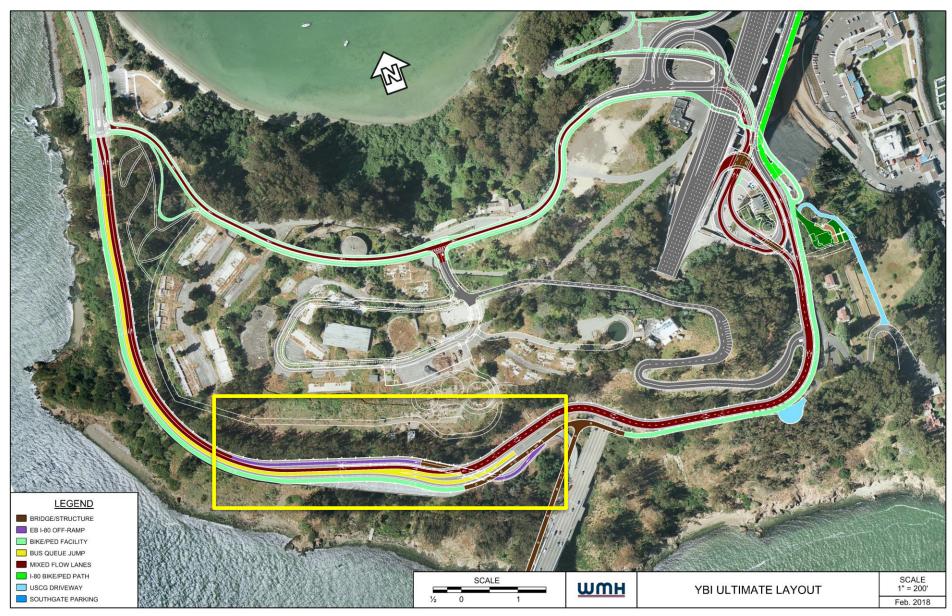
Service Specialties: Construction management and construction of: bridge, bridge retrofit,

concrete box culvert, retaining walls, bridge demolition, roadway

realignment

Project Location





Project Setting

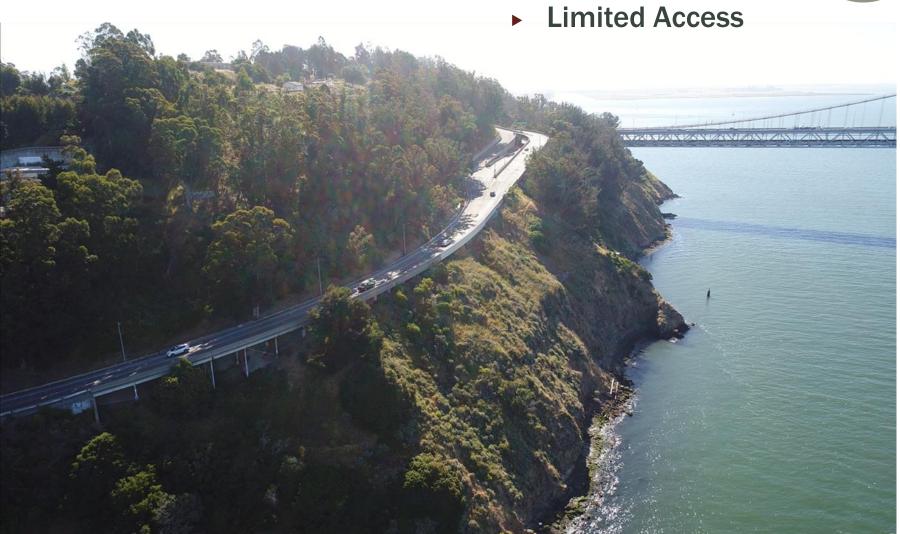




Site Conditions - Treasure Island Road

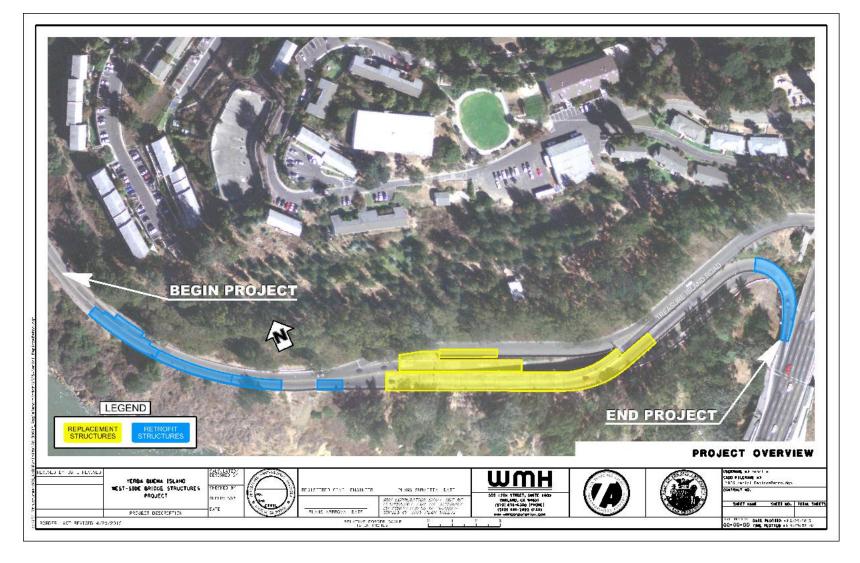






Seismic Strategy - Retrofit & Replacement





Structure No. 1 (Retrofit)





Photo 1: General view of deck.





Photo 2: Right elevation.

Site Conditions – Retrofit Bridges

- Steep Terrain
- Erosion / Slides





Structure No. 4 (Retrofit)











Structure No. 7A / 7B (Retrofit)









Structure No. 8 (Retrofit)



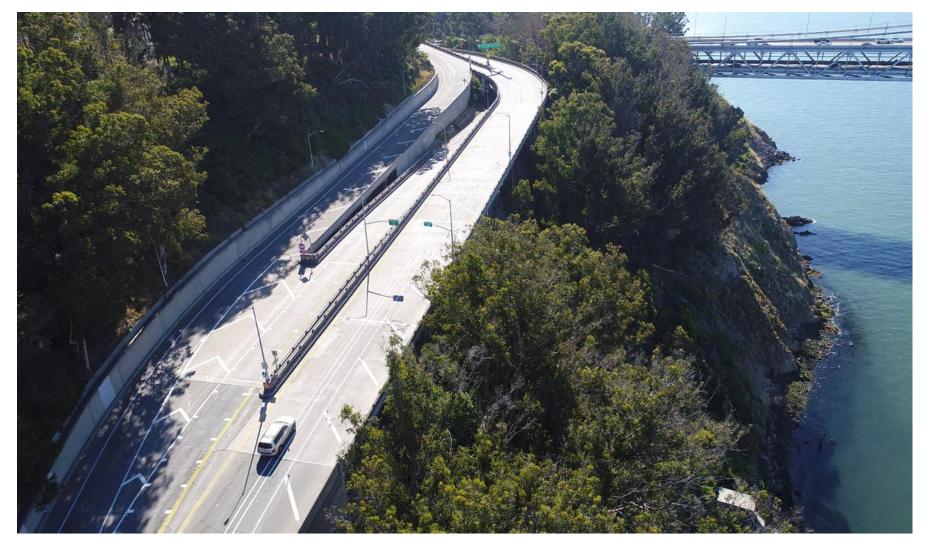






Site Conditions – Replacement Structures





Structure 2 (Demolish)









Structure 3 (Demolish)











Structure 6 (Demolish)





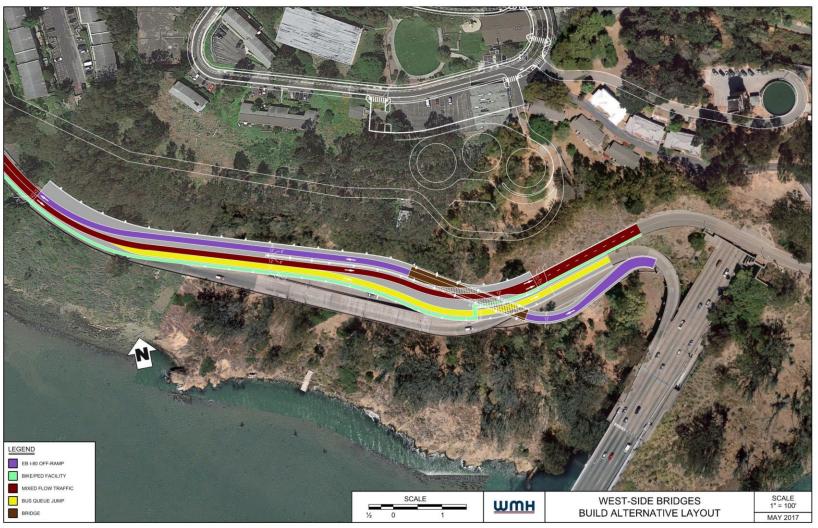






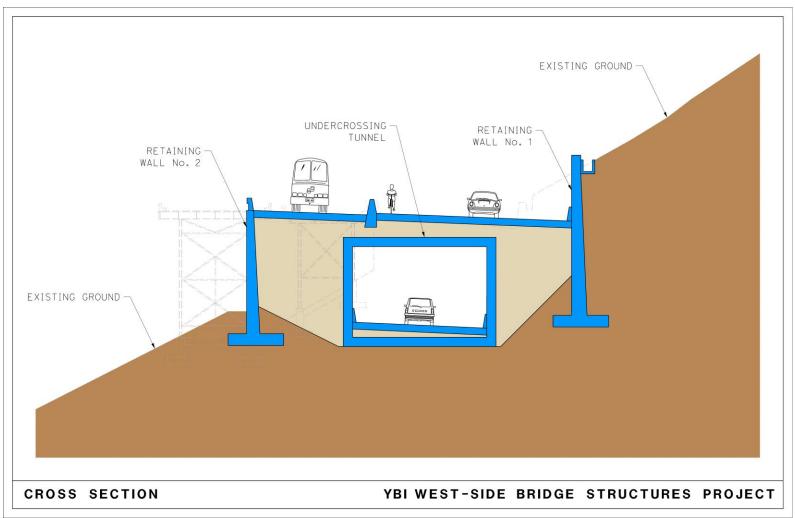
Replacement Project





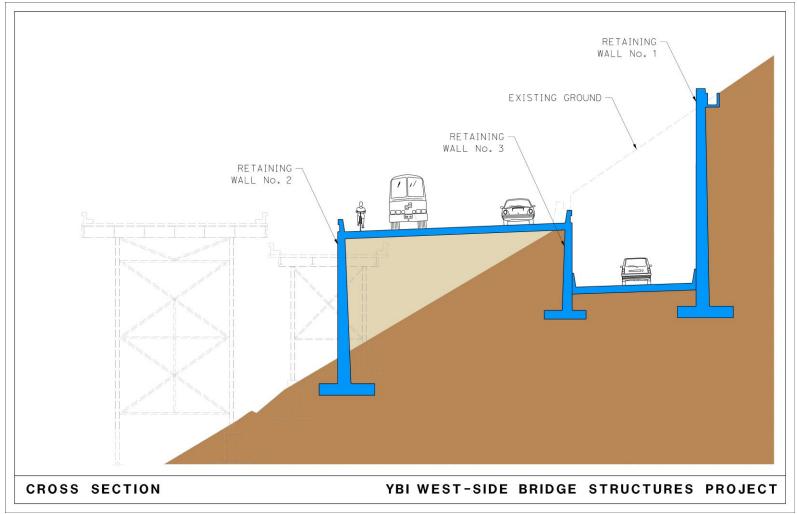
Replacement Project





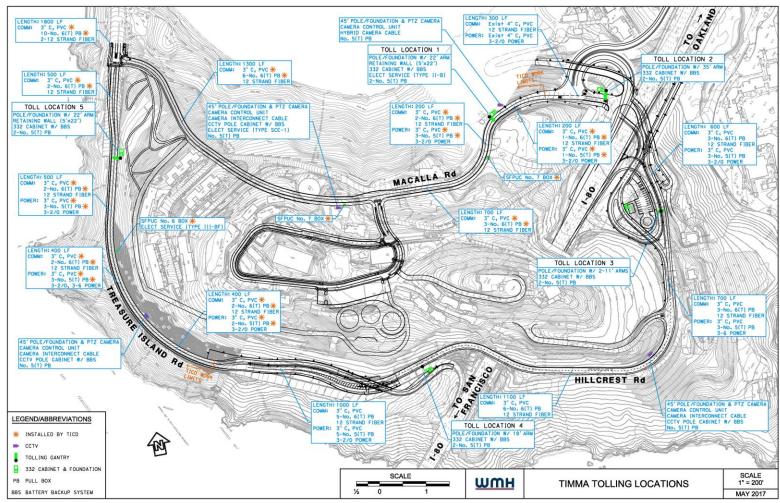
Replacement Project





TIMMA Tolling





Road Closures to Expedite Construction

TRANCISCO COLATA

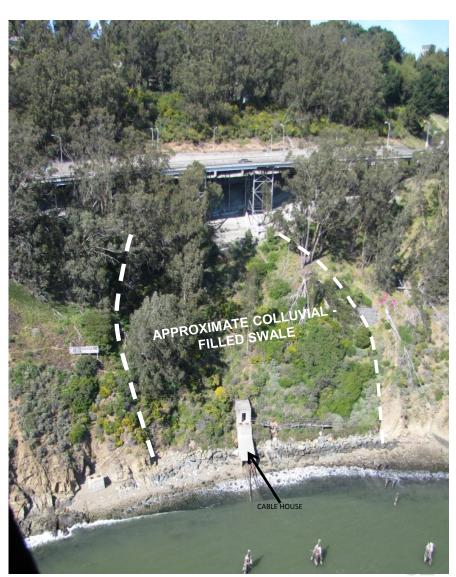
- Close Westside I-80 Ramps
- Close Treasure Island Road between Macalla Road and Forest Road Intersections



Project Challenges that warrant CMGC Delivery



- Geotechnical UnstableSoil Swale
- Steep terrain –Construction Access
- Complex Bridge/Wall Foundation Construction
- Rock Anchor (110' long)Tie-back Retaining Walls
- ► Environmental constraints
 - Birds, Plants, etc.
- Storm water proximity to SF Bay
- Cost Containment



Construction Contract for Southgate Road



Project Name: Yerba Buena Island (YBI) - Southgate Road Realignment

Description: Construction contract for YBI Southgate Road Realignment

Estimated Contract: \$24 million Estimated Construction Costs

Funding Source: Federal Highway Bridge Program, State Prop 1B and Bay Area Toll

Authority (BATA) funds

Projected DBE Goal: DBE goal will be established near the end of Final Design

Advertisement: Fall 2018

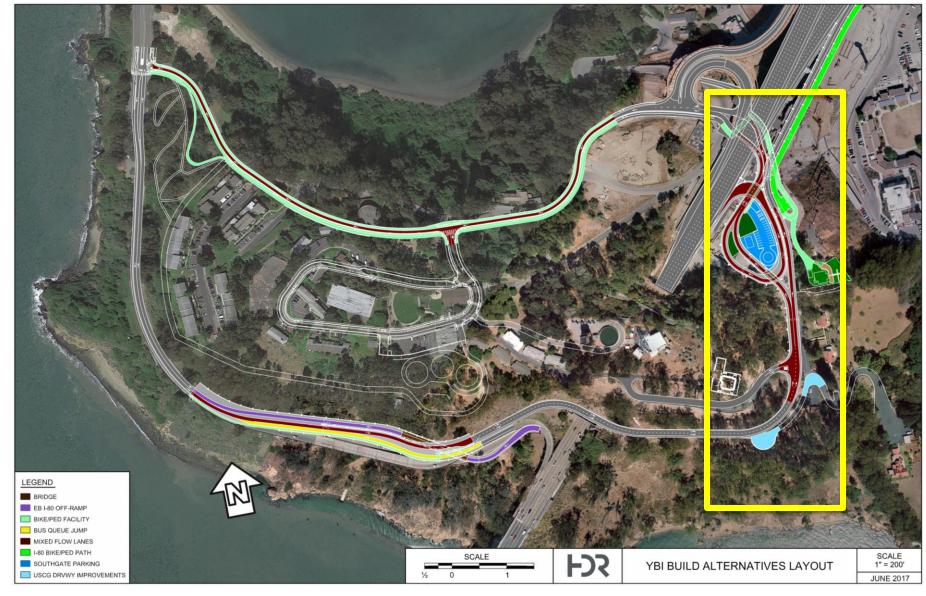
Project Schedule: Early 2019 to Early 2020

Project Contact: Eric Cordoba, eric.cordoba@sfcta.org

Service Specialties: Full construction services

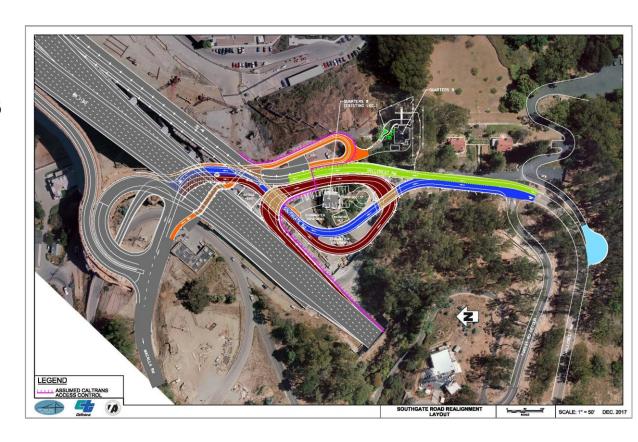




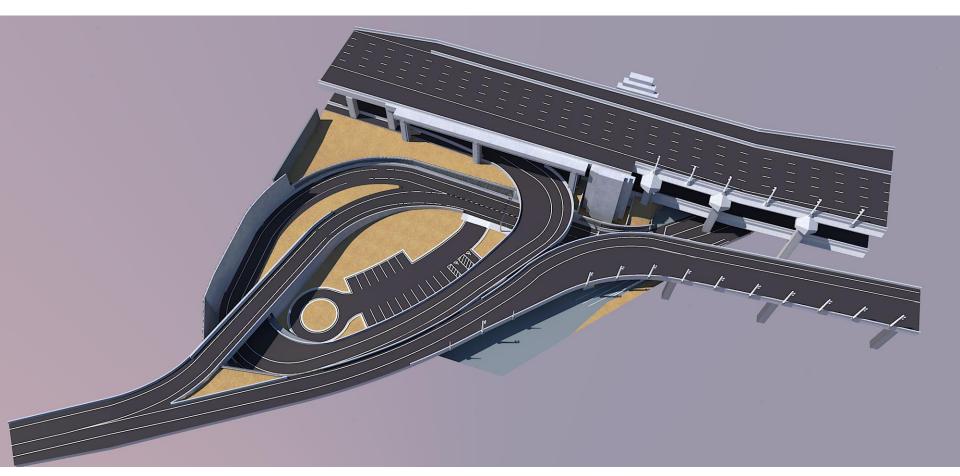




- Grade separate traffic movements
- 2 new bridges and13 retaining walls
- Construction Estimate: \$24M
- Total Project Estimate: \$36.4M

















Funding:

► HBP: \$27.75M

Prop 1B: \$2.26M

► BATA: \$6.37M

► Total: \$36.4M

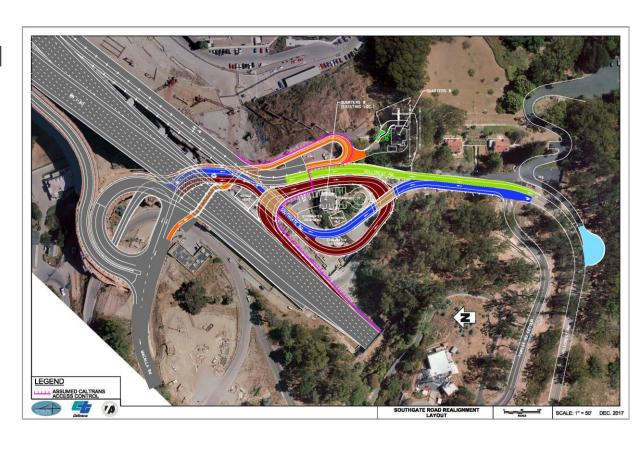
Schedule

Environ. Reval: August 2018

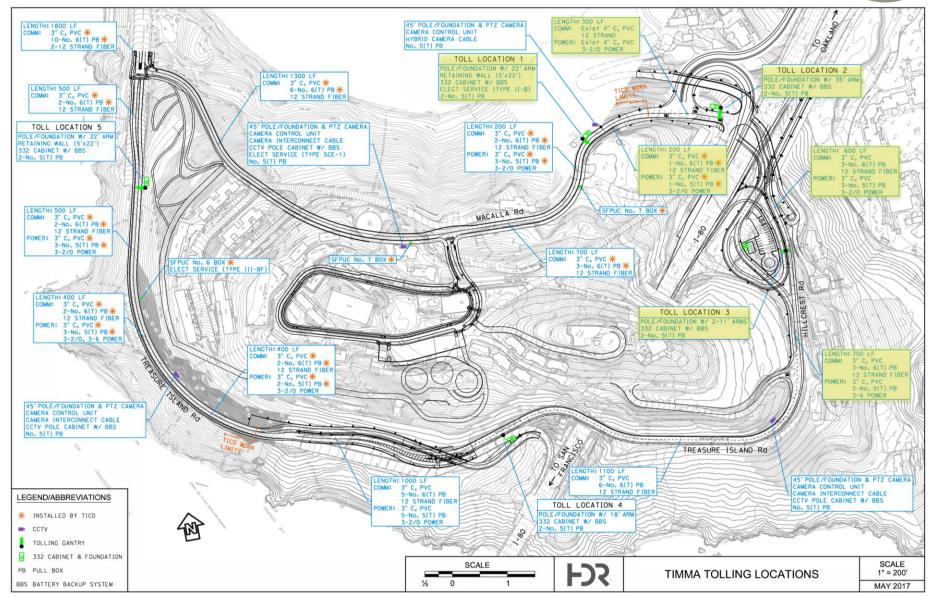
▶ Bid: Fall 2018

Award: Late Fall 2018

Construction:Early 2019 – early2020







Q&A Session



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY

Thank you

Presentation online at: www.SFCTA.org/contracting



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