

SR 19-316 Attachment 1

# East Bay BRT Project Readiness for December 2019 No-Fare Passenger Service

October 9, 2019









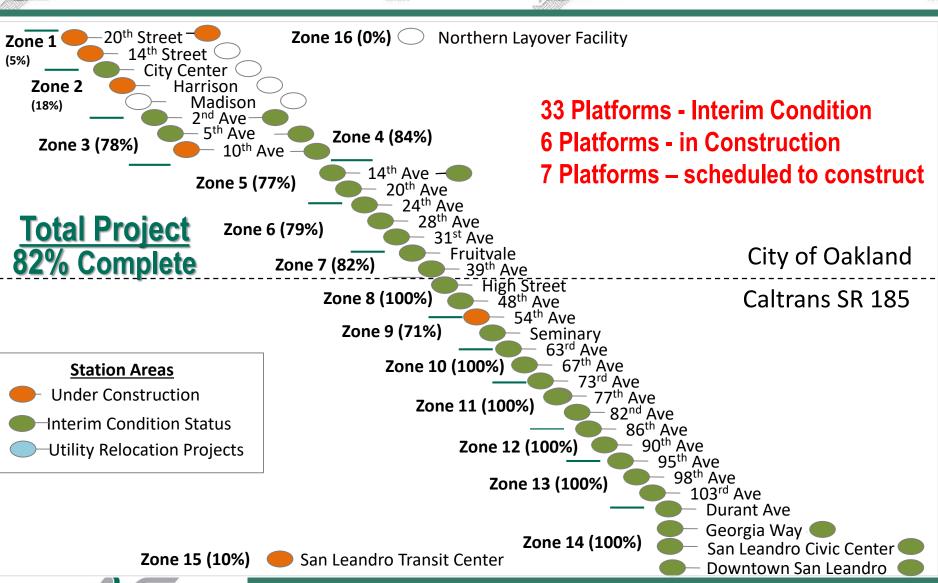
### Remaining Major Construction Goals – December 2019

- Station Platforms
  - Start construction on remaining 7 platforms
  - 46 top slabs (finish surface), tactile strips, and rub-rails
  - Install canopies at 26 stations & lighting at 17 stations
  - Platform furniture, trash receptacles, windscreens, and hand rails
  - Service connections to remaining 26 Platforms
- Fiber optic communications network installed and activated.
- Dedicated, continuous, unimpeded busway ready for use.
- All paving, traffic signage and roadway striping installed.
- All traffic and pedestrian signals energized and operating.
- All street and pedestrian lighting installed and operating.
- All 27 BRT buses outfitted with CAD/AVL, APCs and Carey Fingers















82%

### **Construction Progress by Activity**

Construction Activity	July 2019	August 2019		
	Interim Status	6	6	
Zones Progress (14 Total)	In-Construction Status	8	9	
	Paving Status	6	6	
	Interim Status	28	31	
Platform Progress (46 Total)	In-Construction Status	8	6	
	Canopy Installation	18	19	
Cianala Q Lighting	Segment A	75%	97%	
Signals & Lighting	Segment B	20%	45%	
Communication Systems	Segment A	85%	85%	
Communication Systems	Segment B	65%	65%	
Polycarbonate Canopy (46 Total)	Fabrication	100%	100%	
Polycarbonate Canopy (40 Total)	Installation	19	19	
Artistic Enhancement (Handrails & Windscreens)	Fabrication	100%	100%	
Altistic Limancement (Hallurans & Windscreens)	Installation	0%	0%	

Segment A: 42nd Ave to San Leandro Transit Center

Segment B: 20th St @ Broadway to 42nd Ave



77%

Total





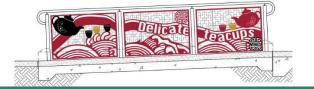


## **Major Near Term Construction Priorities**

- 33 platforms installing top-slab, tactile strip, rub-rails, canopies, signs, lighting, hand rails, windscreens, trash cans, map cases, wayfinding signs, integrated art, furniture, electrical and controller cabinets, VMS, TVMs and Clipper Card readers.
- Prepping or constructing 13 platforms Focus Downtown
- Standing, energizing and activating signal poles and street lights.
- Curb to curb paving in Zones 4, 5, 6, 7, 9.
- Fiber network installation and activation.
- Northern Layover.
- San Leandro Transit Center.









## **Project Management and Construction Budgets**

Service Type	Vendor	Contract Value	Paid to Date	Remaining	Pct. Expended
Construction Contractor	O.C. JONES & SONS, INC.	\$108,112,200	\$75,609,881	\$32,502,319	70%
Design Services During Construction	PARSONS TRANSPORTATION GROUP	\$ 7,203,206	\$6,329,829	\$873,377	88%
Construction Project Management	WSP Inc.	\$ 5,272,336	\$3,848,534	\$1,423,802	73%
Public Outreach Services	L. LUSTER & ASSOCIATES, INC.	\$ 982,621	\$693,547	\$289,074	71%

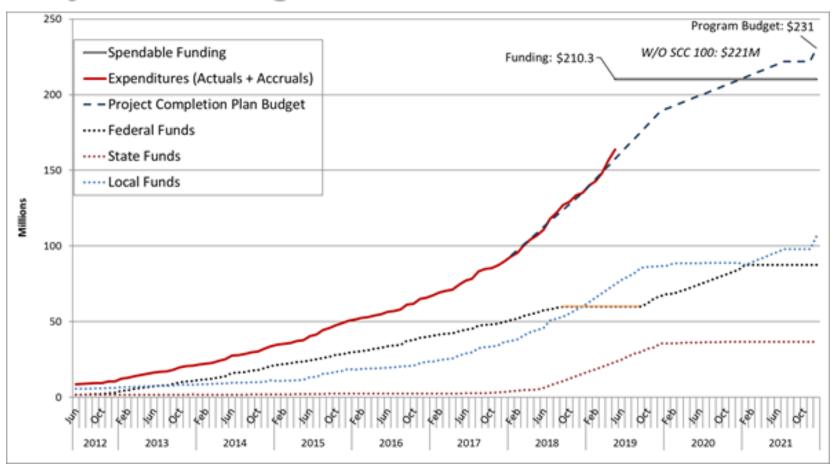
- Construction Contractor budget through project completion.
- Design services contract budget through project completion.





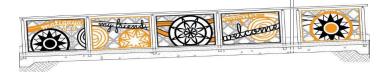


## **Project Funding**









## **Operational Readiness Priorities**

- Parking enforcement to support operator training and bus lane opening
- On-the-corridor operator training started on 9/23/19 using two median platforms (103<sup>rd</sup> and Durant) and 6 curb-side platforms in San Leandro
- Expand the training corridor as Caltrans and City of Oakland approve and activate transit signals
- Carey fingers and rub rail procurement and installation.
- CAD/AVL and APC installation on BRT buses





### **Public Outreach Team's Focus**

- Coordinating ongoing and upcoming work in Downtown Zone
- Coordinating final stages of work in Segment B work areas
- Paving Fruitvale Intersection
- Paving Zone 7 before the Dia Festival
- Curb to Curb paving remaining corridor to 1<sup>st</sup> Ave.
- Coordinating future opening of dedicated bus lane for operator training:
  - SLTC to 103<sup>rd</sup> Ave station 9/23
  - 103<sup>rd</sup> Ave to 42<sup>nd</sup> Ave. TBD
  - 42<sup>nd</sup> Ave to 20<sup>th</sup> and Broadway TBD

#### COMMUNITY OUTREACH TEAM

#### STATEMENT of PURPOSE

The purpose of the BRT Community Outreach Team is to proactively provide relevant, timely, and honest information about the project to help minimize disruptions and impacts during construction.

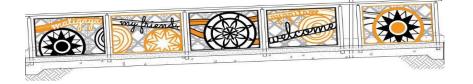
We are committed to building and maintaining trustworthy and effective relationships with the community.

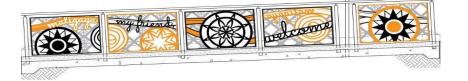




## **BRT Community Outreach**

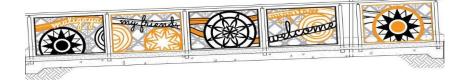
September 2019	
Monthly Interactions	91
Accounts Interacted (no duplicates)	73
Types of Complaints:	
Access	2
Business is Slow	1
Damaged Goods	1
Painted Curbs	3
Parking	1
Lack of Construction	1
Trash	1
Total Complaints Received	10

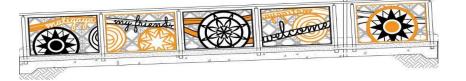




## **Community Outreach**

Date	Event
9/8/19	Oakland Pride Parade & Festival
9/14/19	Little Saigon Mid-Autumn Night Market
9/18/19	Fruitvale Unity Neighborhood Crime Prevention Council (NCPC)
9/21/19	Oakland Family Festival
9/24/19	Fruitvale BID Merchants Meeting
9/25/19	Fruitvale BID Merchants and Property Owners Meeting
10/4/19	Oakland Asian Cultural Center's 23rd Annual Gala
10/5/19	Black Cowboy Parade & Heritage Festival





### **Construction Careers Outreach**

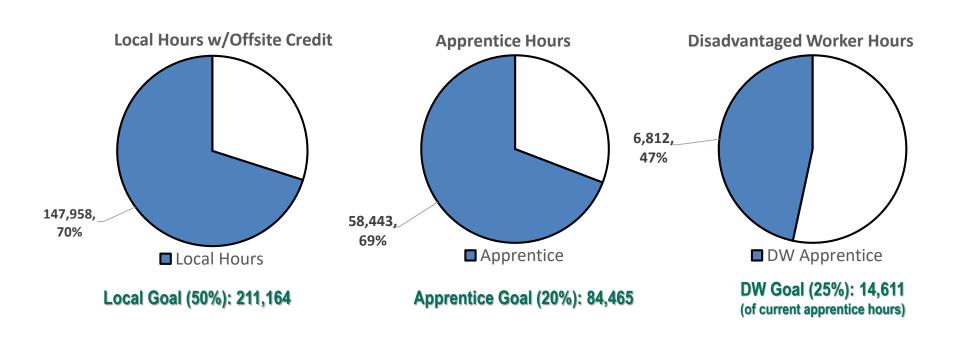
Date	Event
9/3/19	Rising Sun Center for Opportunity Pre-Apprentice Graduation
9/18/19	Oakland Public Library Youth Job Fair
9/20/19	Tradeswomen, Inc., 40th Anniversary Celebration
9/21/19	Oakland Family Festival
9/25/19	Oakland Public Library Adult Job Fair
9/26/19	Cypress Mandela Pre-Apprentice Training Graduation
9/27/19	Special Limited Purpose Committee (SPLC) Meeting





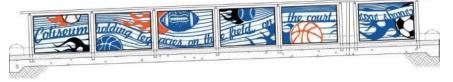
# Project Labor Agreement / Construction Careers Policy (PLA/CCP) Workforce Utilization Thru 08-31-2019

### **Total Project Labor Hours for Reporting Period: 422,327**









### Oakland - San Leandro Residents' Hours

JURISDICTION	No. Of Workers	WORK HOURS	PERCENTAGE OF LOCAL
Oakland	130	113,977	83%
San Leandro	36	23,680	17%

Data through 08/31/2019 as of 9/17/19

### **BRT Bid Package III DBE Utilization**

Contract Type	DBE Payments	DBE Payment Percentage	Project DBE Goal	Number of DBE Subcontractors
<b>Construction Contract</b>	\$7.7M	9.1%	8%	14
<b>Professional Services</b>	\$6.9M	Various	Various	14

Data through 08/31/2019 as of 9/17/19

