

VAN BURESS

IMPROVEMENT PROJECT



*Board of Commissioners
San Francisco County Transportation Authority*



Overview

- **Transportation goals**
 - Globally-proven solution to address traffic congestion and improve transit:
 - Travel times to improve 32%
 - Reliability to improve up to 50%
 - Boarding to increase up to 35%
 - Save up to 30% of daily route operating costs

Overview

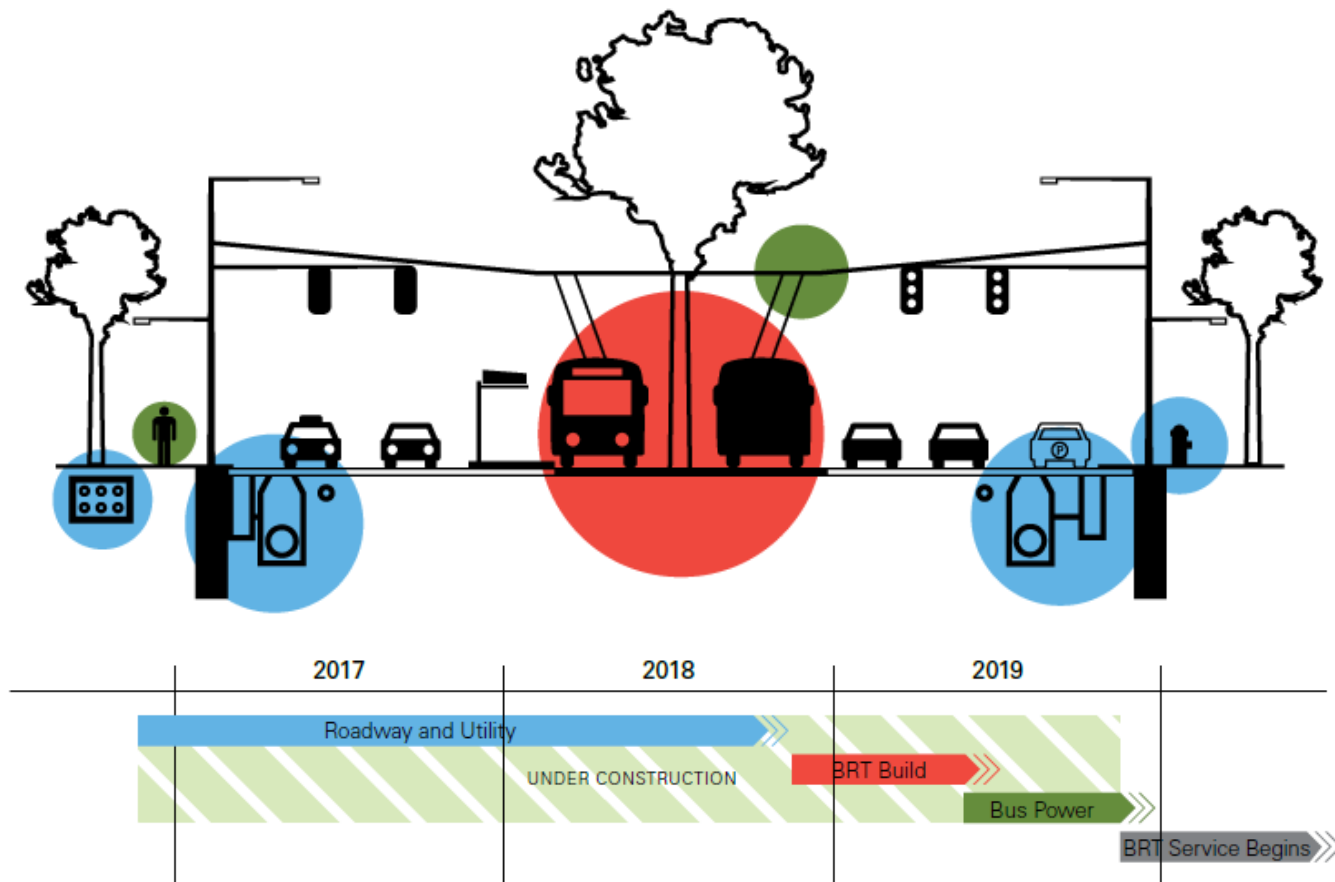
Construction Manager/General Contractor (CM/GC) Delivery Method:

- Contract awarded based on mix of qualifications and price
- Involves contractor in completion of design work
- Reduces change orders during construction
- Identifies possible project savings in schedule and cost
- Negotiates “Guaranteed Maximum Price” (GMP)
- Allows contractor to interface earlier with community



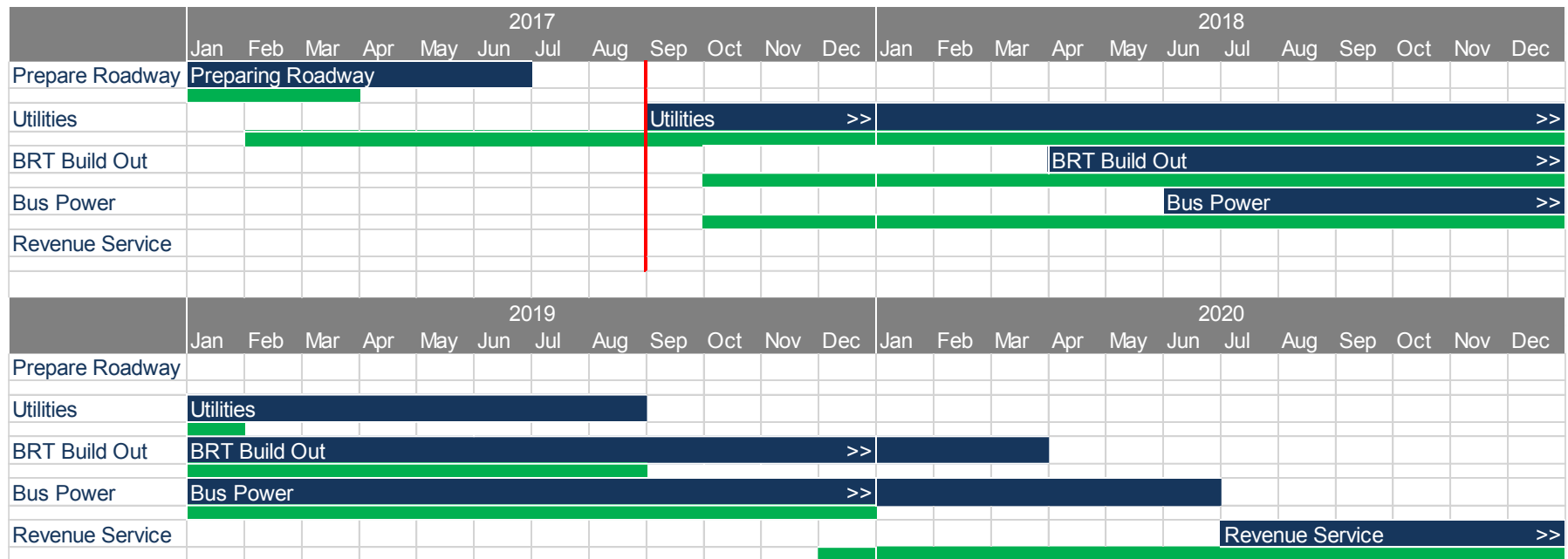
Overview

- Construction phases and timeline



Overview

- Project Schedule



- Schedule Key
- Data date
 - Actualized Schedule
 - Contractor's Approved Baseline Schedule

Overview

- Recent milestones
 - Roadway prepared for construction:
 - Removal and protection of median trees
 - Removal and temporary repaving of median
 - Removal of Overhead Contact System
 - Relocated traffic signals



Overview

- Recent milestones
 - Phase 1 utility work.
 - Blue curb parking and loading zones temporarily relocated
 - Parking temporarily removed southbound Sutter to McAllister and northbound Jackson to Lombard and traffic lanes shift in November



Overview

- Upcoming milestones
 - Phase 1 utility work.
 - Installing utility duct bank on western side of roadway (underway)
 - Installing twin sewers
 - Replacing water main
 - Replacing parts of emergency firefighting water system (AWSS)

Overview

- Upcoming milestones

- Phase 1 utility work.

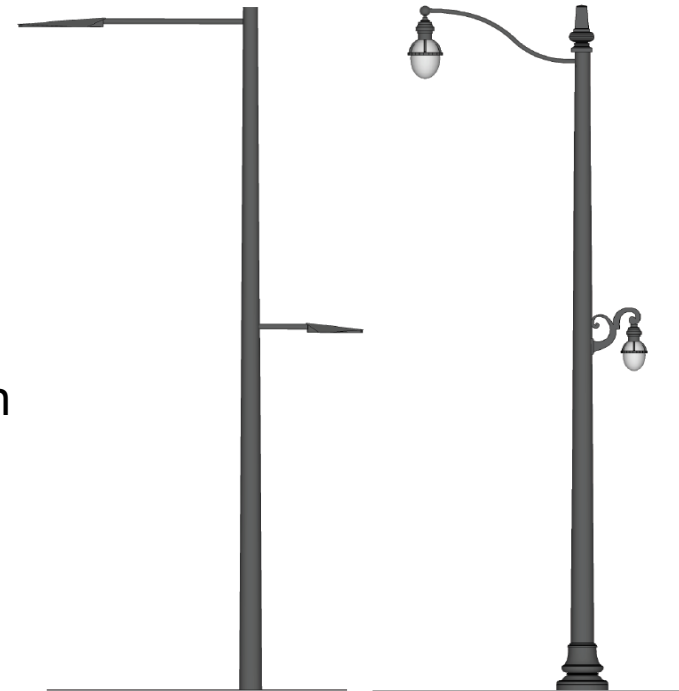
- Trolley/light pole

- Spiral replica outside Civic Center Historic District (south of Lombard Street to north of Golden Gate Avenue, south of Fell Street to north of Mission Street)

- » Addresses Board of Supervisors resolution

- Modern poles in Civic Center Historic District, south of Golden Gate Avenue to north of Fell Street

- » Meets Secretary of Interior Standards

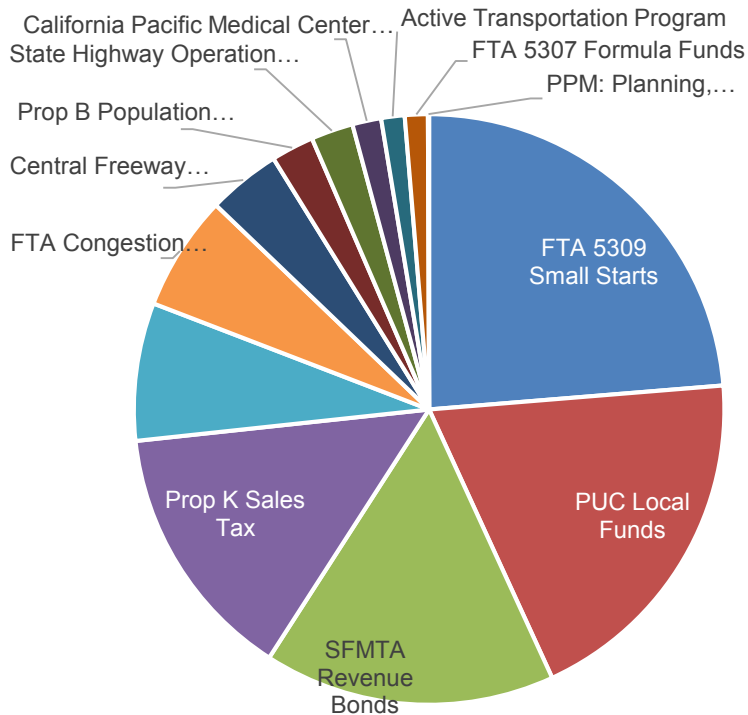


Modern
trolley/light pole

Spiral replica
trolley/light pole

Funding

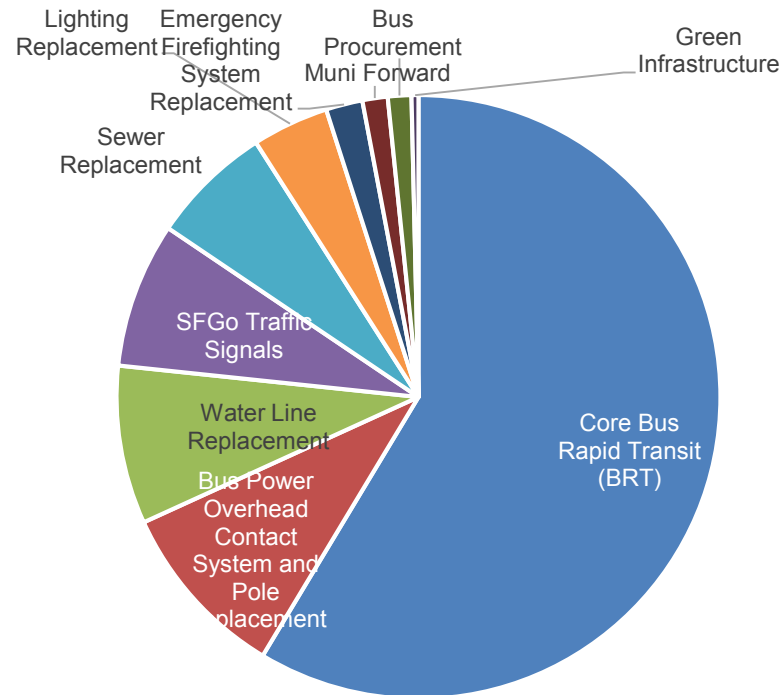
- Core Project + Bus Procurement valued at \$189.5 Million
- Total Van Ness Improvement Project valued at \$316.4 Million



FTA 5309 Small Starts	\$ 75.0
PUC Local Funds	\$ 61.5
SFMTA Revenue Bonds	\$ 50.5
Prop K Sales Tax	\$ 44.9
FTA 5309 State of Good Repair Funds	\$ 23.9
FTA Congestion Mitigation and Air Quality	\$ 20.0
Central Freeway Parcel Revenues	\$ 12.7
Prop B Population based General Fund Set Aside	\$ 7.4
State Highway Operation and Protection Program (SHOPP)	\$ 7.3
California Pacific Medical Center Contribution	\$ 5.0
Active Transportation Program	\$ 4.1
FTA 5307 Formula Funds	\$ 4.0
PPM: Planning, Programming and Monitoring funds	\$ 0.2
TOTAL	\$ 316.4

Budget

- Core Project + Bus Procurement valued at \$189.5 Million
- Total Van Ness Improvement Project Valued at \$316.4 Million



Core Bus Rapid Transit (BRT)	\$185.5
Bus Power Overhead Contact System and Pole Replacement	\$30.3
Water Line Replacement	\$26.8
SFGo Traffic Signals	\$24.6
Sewer Replacement	\$20.6
Lighting Replacement	\$13.0
Emergency Firefighting System Replacement	\$6.2
Muni Forward	\$4.3
Bus Procurement	\$4.0
Green Infrastructure	\$1.2
Total	\$316.4

Contract Changes and Claims

- Change order for light poles ~\$6.5 million
- Unfunded sidewalk and ADA upgrades ~\$1.25 million
- Change order for other design changes ~\$2 million
- Pending ~\$11 million claim for sewer contract
- Contractor claiming compensation for owner-caused 179-day delay ~\$4.3 million

Outreach

- Ongoing
 - Weekly 14-day Construction Forecast (web, email, text message), weekly “Weekend Release” press release
 - Twice weekly Community Drop-in Office Hours (Tue. 2:00-4:00 p.m., Fri. 10:00 a.m.-noon, excluding holidays)
 - 72-hour noticing for night work
 - “Meet the Expert” speaker series
 - Active Van Ness BRT Community Advisory Committee and Van Ness Business Advisory Committee
 - Briefings to public officials
 - Quarterly newsletters
 - Open for Business marketing program



Outreach

- Pre-utility work outreach
 - Weekly Weekend Release press release, Construction Forecast emails/text messages and Planned Update webpages
 - Direct outreach to blocks impacted by parking removal, loading zone relocations
 - Signage posted at bus stops
 - “No parking” signage posted in advance of removal
 - Changeable message signs on roadway
 - Press release

Thank you.



VAN NESS

IMPROVEMENT PROJECT

sfmta.com/vanness

