Upcoming Construction Projects

April 23, 2015





Upcoming Projects



Highlight next several months

- o Dust Separation Wall and Lift Replacement at LRV Facility
- o CCTV Installation at LRT Stations
- o GFCI Switchgear
- o LED Lighting Replacement
- o Santa Clara Pedestrian Undercrossing
- o Pavement Rehabilitation
- Bus Stop Pavement Improvements
- Track Rehabilitation

Dust Separation Wall and Lift Replacement



- Construction at LRV maintenance facility
- Advertise January 2016; Construction March 2016
- Includes construction of:
 - o LRV in floor hoist
 - o Wall to separate body shop and the maintenance bays
- Scope includes:
 - Structural
 - o Electrical
 - Mechanical

CCTV Installation



- CCTV at Various LRT Platforms
- Bid Opening July 2015; Construction September 2015
- Includes construction of:
 - o CCTV cameras and equipment at four locations
 - ☐ Japantown Ayer
 - □ Berryessa
 - □ Hostetter
 - □ North Bus Division
- Scope includes:
 - o Civil
 - o Electrical

GFCI Switchgear



- GFCI Switchgear Testing and Repair
- Bid Opening August 2015; Construction November 2015
- Includes field testing, evaluation and replacement of switchgears at VTA facilities
- Scope includes:
 - o Electrical

LED Exterior Lighting Replacement



- Replacement of existing lighting with LED lighting at VTA coach facilities
- Bid Opening October 2015; Construction January 2016
- Includes construction of:
 - o New light poles
 - o New LED light fixtures
 - o Repair of existing conduit and pull boxes
- Scope includes:
 - o Electrical

Santa Clara Station Pedestrian Underpass



- Extend the Caltrain pedestrian and bicycle tunnel at Brokaw Road to provide grade separation of railroad tracks
- Bid Opening November 2015; Construction January 2016
- Includes construction of:
 - o Tunnel
 - o Sidewalk
- Scope includes:
 - o Civil
 - o Electrical

Pavement Rehabilitation



- Asphalt rehabilitation and striping at the North Coach Division
- Bid Opening October 2015; Construction December 2015
- Includes construction of:
 - o Asphalt paving
 - o Storm drain inlets
 - o Striping
- Scope includes:
 - o Civil

Bus Stop Pavement Improvements



- Restoration and improvement of bus stop pads, passenger pads, sidewalk and street
- Bid Opening October 2015; Construction December 2015
- Includes construction of:
 - o Sidewalk
 - o Pavement
 - o Roadway
- Scope includes:
 - o Civil
 - o Electrical

Track Rehabilitation



- Track replacement of half grand at Younger Road and First Street and procurement and installation of track crossovers at various locations
- Bid Opening January 2016; Construction April 2016
- Includes construction of:
 - o Special trackwork
- Scope includes:
 - o Civil
 - o Track
 - o Signals