

Update on Capital Programs and Projects along the Los Angeles - San Diego - San Luis Obispo Rail Corridor between Los Angeles and San Luis Obispo

**September 21, 2020** 





**PHASE I** 

#### Stations Rail Network Palmdale 91/Perris Valley Vincent Grade/ Metrolink Only Ventura County Acton Antelope Valley **Amtrak Pacific Surfliner** Shared Metrolink/ LOS ANGELES VENTURA Via Princessa Amtrak Inland Empire-Orange County Redlands Passenger Rail CO. CO. Santa Clarita L.A. Union **Orange County** Project (Arrow) Newhall SCORE Phase 1 Projects Riverside Sylmar/ San Bernardino San Fernando

#### SCORE: Funded Projects

#### **Corridor - Based Projects**

- Simi Valley Double Track & Station Improvements
- Chatsworth Station Improvements
- Burbank Junction Improvements
- 4 Burbank to LA Signal Improvements
- Marengo Siding Extension
- 6 El Monte Station Improvements
- Rancho Cucamonga Siding Extension

#### **Systemwide Projects**

Link Union Station Initial Phase

- 8 Hobart to Commerce Capacity Improvements
- Fullerton Junction Improvements

Lancaster (

- North OC Signal Improvements
- 1 Irvine Station Improvements
- South OC Signal Improvements
- (Serra or SONGS)
- Riverside Downtown Station Improvements
- 16 Orange County Maintenance Facility



## **SCORE Phase 1 Benefits**



Capital Improvement Program to improve the regional rail system in time for the 2028 Olympic and Paralympic Games and beyond.

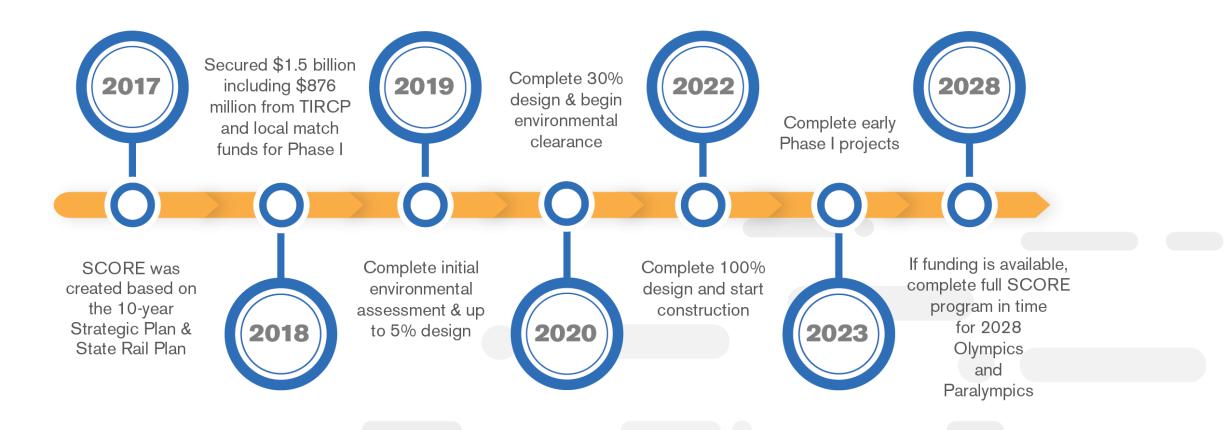
#### **Benefits:**

- More safety improvements at stations and grade crossings
- More rail service -- enables trains to operate at least every 30 minutes in either direction
- More upgraded crossings = Quiet Zone-ready corridors
- More seamless connections to other rail providers



### **SCORE Timeline**



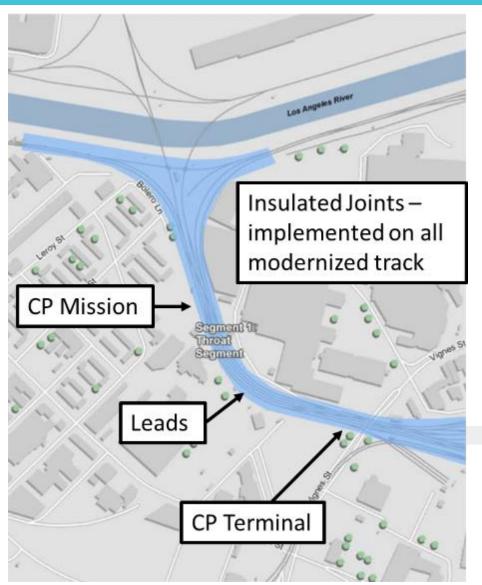


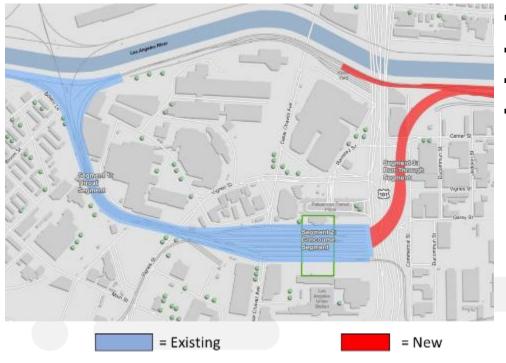
 Individual projects will start and complete the environmental process and construction at different times



### Link US and RYRM Project







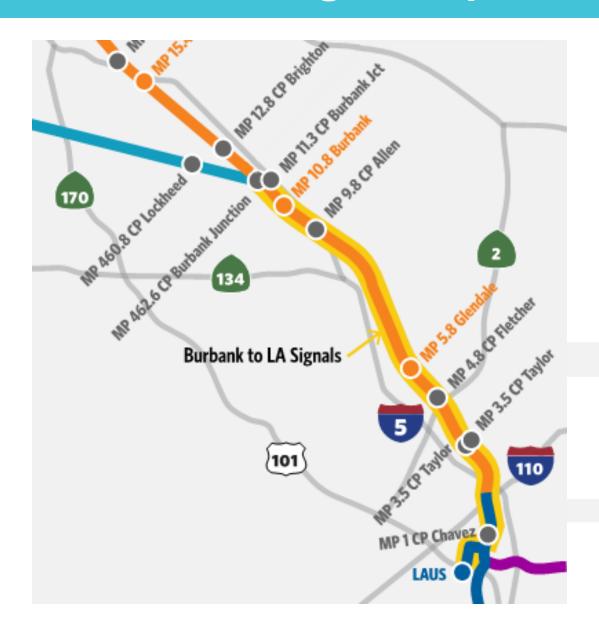
- Link US Project Segments
- Segment 1: Throat
- Segment 2: Concourse
- Segment 3: Run-Through

- LAUS Rail Yard Rehabilitation and Modernization (RYRM) Project is located within segment 1 (Throat Segment) of Link US Project
- Modernization to CP Mission, CP Terminal, and Lead tracks within the Throat Segment.
- The design phase is complete and the project is in construction procurement.
  Targeting Construction completion Q3 2022.
- RYRM project is being led by Metrolink.



### **Burbank to LA Signal Improvements**





- Burbank to LA Signal improvement projects makes application program changes to allow for additional capacity between Burbank to Los Angeles, and will increase speeds of all trains creating more fluid operations along this critical corridor
- The project is in the final design phase. Target implementation of the application program changes by end of 2021.
- Project is being led by Metrolink.

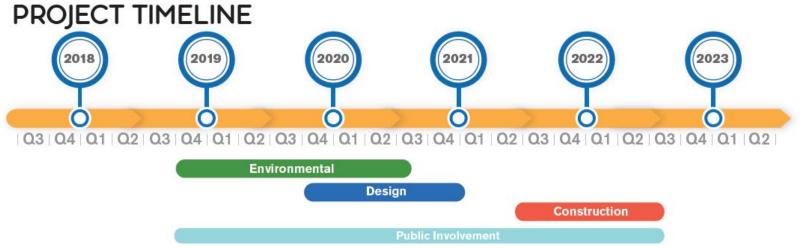


### **Burbank Junction Speed Improvements**





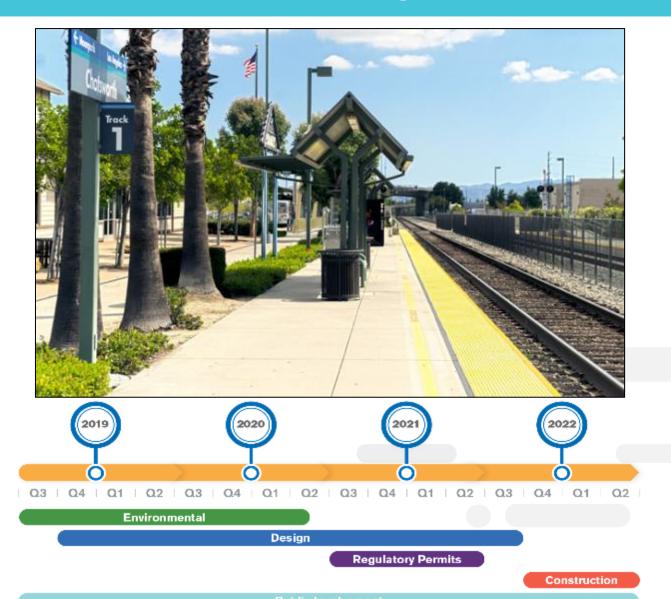
- Burbank Junction Speed Improvement project will increase speeds of all trains and create more fluid operations at this critical junction
- More reliable service and reduced commute times for passengers.
- Projects are being led by Metrolink.





### **Chatsworth Station Improvements**





- Improvements to the pedestrian crossing that provide an operational benefit and eliminate the 'Hold-out' rule, and allow passengers to make quicker and safer transfers, which can reduce train idling and commute times
- Project is being led by Metrolink.

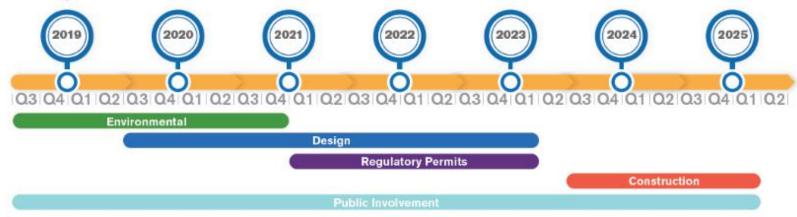


### Simi Valley Second Track and Platform





#### PROJECT TIMELINE



- Added track and new platform will increase capacity and enable increased train service at least every 30 minutes in either direction
- Protected pedestrian crossing will provide for safer rail crossings at the station
- Safety upgrades to at-grade crossings that will create Quiet Zone ready corridors and will minimize train horn blowing
- Track upgrades will improve safety and reliability of Metrolink service
- Project is being led by Metrolink.



# **Metrolink Community Contacts**



# **General Community Relations Contact Sylvia Novoa**

Government Affairs/Community Relations Manager

Email: NovoaS@scrra.net

Office: 213-452-0300

Cell: 213-503-3272

### **SCORE Program Manager**

#### Elizabeth Lun

Assistant Director SCORE and Design

Email: lune@scrra.net

Office: 909-929-2360

Cell: 213-598-8953



