Project Overview and Update
June, 2022
• Valley Rail Program includes expansion of both ACE and the San Joaquins Services

• Valley Rail has received about $1.3 billion in state and other funding sources

• First round-trip to/from Ceres and Natomas by 2024
Constraints for ACE Expansion in the South Bay Area

Additional service to San Jose is unlikely in the mid-term because costly and complex upgrades to the Coast Subdivision would be required.

- New double-track Alviso Wetlands bridge
  - Environmentally-sensitive area (protected wildlife refuge)
  - Needed to address capacity issues and sea level rise
- Single-track platform at Great America

The East Bay Hub allows for more ACE service, terminating in southern Alameda County, without triggering large-scale investments on the Coast Subdivision.
Southern Alameda County Integrated Rail Analysis (SoCo Study)

- **Phase 1 of SoCo Study Complete**
  - Analysis of Rail-to-Rail Hub Station Options in Southern Alameda County
  - Union City BART Selected as Rail-to-Rail Hub
  - Phase 1 Report on MTC Website

- **Phase 2 of SoCo Study Underway**
  - Analysis of Layover Facility Options
  - Site Immediately Adjacent to Station Selected
  - Detailed Planning Now Underway
  - Targeted for completion at end of 2022

- **Next Step in Project Development**
  - Environmental Clearance
2030 Vision for ACE Network
Altamont Corridor

Extension to East Bay Hub (Union City BART)

Valley Link (North Lathrop to Dublin/Pleasanton BART)
NEXT STEPS (PHASE 2 of SoCo Rail Study)

**Detailed planning and initial project development for the Union City BART hub**
- Prepare for environmental review and preliminary engineering
  - Conceptual operations plan
  - Ridership forecasting
  - Equity analysis
  - Identification and conceptual design of infrastructure improvements
  - Capital and O&M costs
  - Conceptual funding / financing plan
  - Implementation plan for project development and opening service

**Continue agency coordination and conduct community outreach**

**Facilitate project inclusion in regional transportation plans**
- Dumbarton rail service
- Link21 program
- UP Coast Subdivision improvements

**Develop a high-level understanding of long-term East Bay Hub concepts**

Targeting completion of Phase 2 at end of 2022
Thank you!

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