

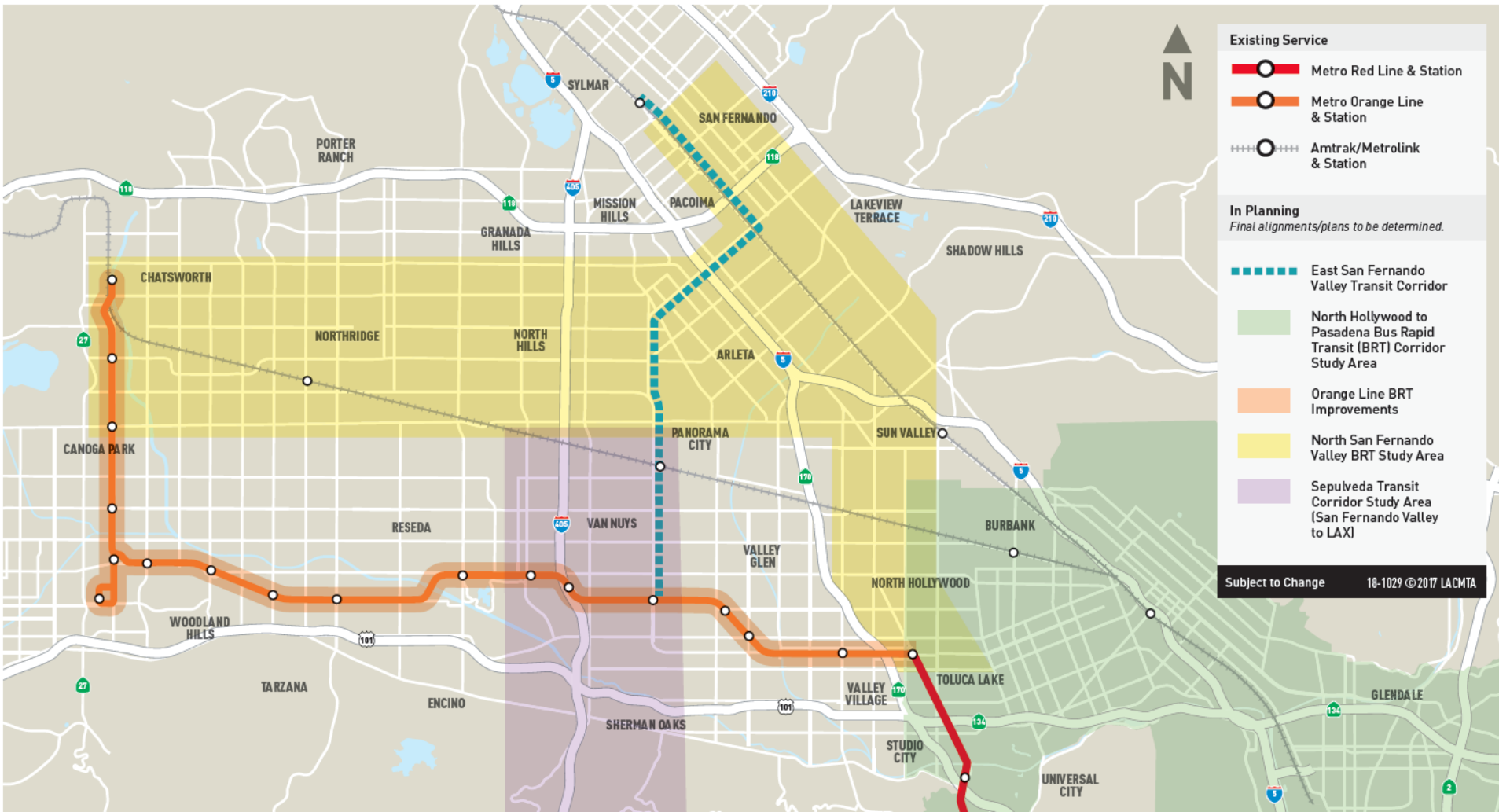


Next stop: Orange Line Improvements.

Orange Line BRT Improvements
Streets and Freeways Subcommittee Meeting
September 20, 2018



Measure M Transit Projects in San Fernando Valley



Orange Line BRT Improvements Project



❑ Goals and Objectives

- Enhance safety at Bus Rapid Transit (BRT) crossings
- Improve BRT travel times

❑ Schedule Commitment

- Measure M Groundbreaking in 2019; Opening in 2025
- Identify approaches to accelerate delivery when possible
 - ✓ Operation Shovel Ready Project
 - ✓ Twenty-Eight by '28 Project List

❑ Funding

- Measure M and the recently awarded SB-1 Local Partnership Grant Program provides up to \$320 million funding for this project

Background

❑ Oct. 2017 - Completed MOL BRT Improvements Technical Study

❑ Project Description:

- Gating of at up to 35 crossings
- Grade separations at Sepulveda and Van Nuys Blvds.
- Elevated bike path at Sepulveda and Van Nuys Blvds.
- Designed for future conversion to LRT

❑ Jun 2018 Community Open House Meetings

❑ July 2018 - Board approval of Project Description and Statutory Exemption



Project Update



Preliminary Engineering Design

- Advancing conceptual design of elevated grade separations
- Developing design of gate systems

LADOT Coordination

- Traffic Impact Analysis of adding gates at up to 35 crossings and anticipate completion Fall 2018

Pilot Gate

- To test and verify gate activation for BRT application
- Currently finalizing design drawings in coordination with LADOT and anticipate starting the installation of pilot gates by Fall 2018

ESFV and Sepulveda Project Coordination

Next Steps

- Preliminary Engineering Design
- Pilot Gate
- East San Fernando Valley (ESFV) and Sepulveda Project Coordination
- Coordination with North Hollywood Joint Development Project
- Ongoing Community Engagement