

ALAMEDA CORRIDOR-EAST *San Gabriel Valley*



Alameda Corridor-East Corridors



— Union Pacific Railroad

— Alameda Corridor Transportation Authority

— East LA Yard

— Burlington Northern Santa Fe Rail Lines

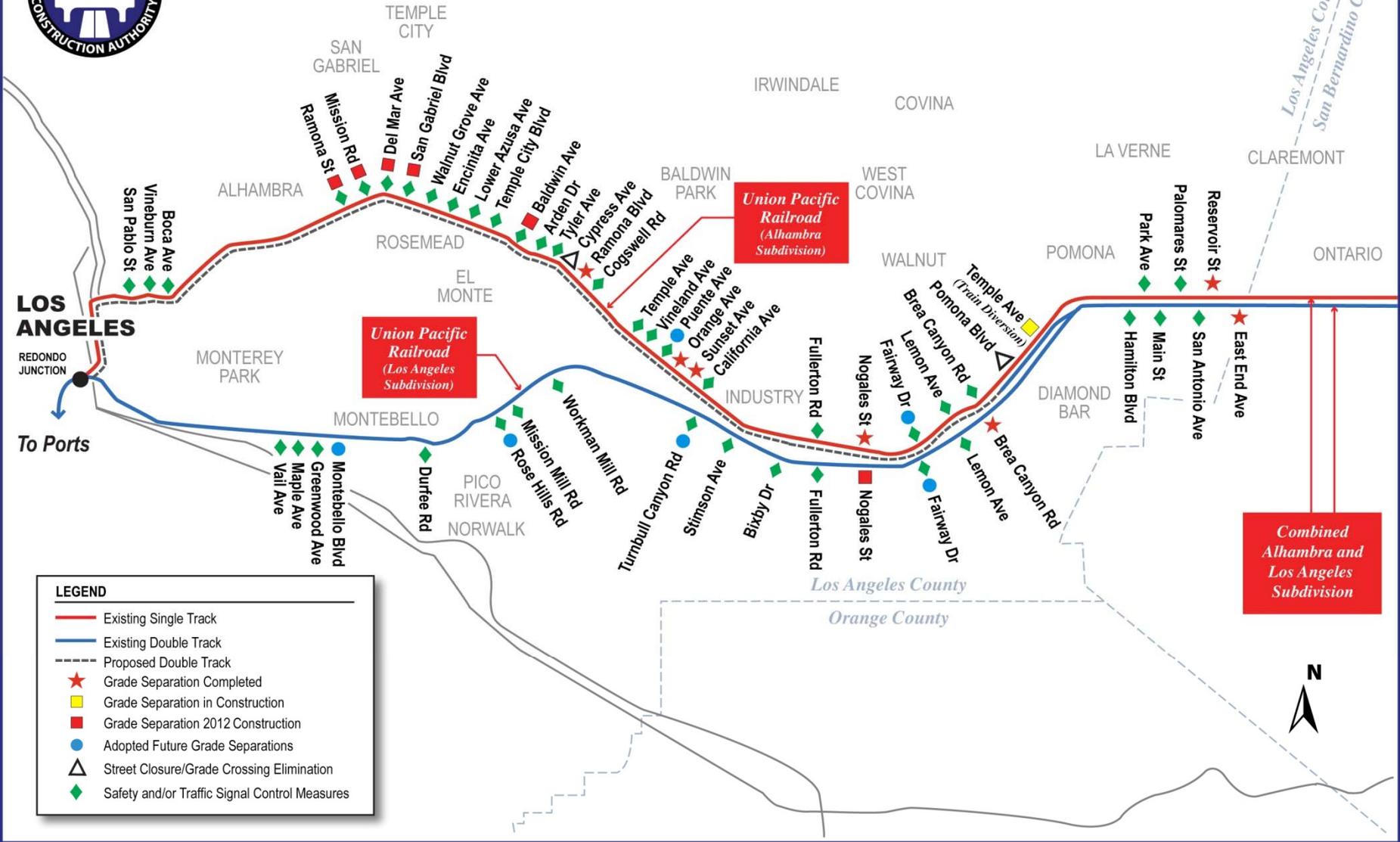
— ACE Project, San Gabriel Valley

— Hobart Yard

--- Alameda Corridor-East Corridors

Alameda Corridor-East Construction Authority

Los Angeles County, CA



LEGEND

- Existing Single Track
- Existing Double Track
- - - Proposed Double Track
- ★ Grade Separation Completed
- Grade Separation in Construction
- Grade Separation 2012 Construction
- Adopted Future Grade Separations
- △ Street Closure/Grade Crossing Elimination
- ◆ Safety and/or Traffic Signal Control Measures

Alameda Corridor-East Project Area



ACE COMPLETED PROJECTS

PROJECT	LOCATION	COST	STATUS
✓ Corridor Safety Upgrade	39 grade crossings	\$34.1 million	Completed January 2004
✓ Nogales St./Valley Blvd. Grade Separation	Industry / West Covina	\$49.7 million	Completed August 2005
✓ Reservoir St. Grade Separation ✓ East End Ave. Grade Separation	Pomona	\$79.0 million	Completed December 2006 Completed June 2008
✓ Ramona Blvd. Grade Separation (Cypress St. vacated)	El Monte	\$51.3 million	Completed April 2008
✓ Brea Canyon Rd. Grade Separation	Diamond Bar / Industry	\$67.4 million	Completed October 2008
✓ Sunset Avenue Grade Separation ✓ Orange Avenue Grade Separation	Industry / LA County	\$96.0 million	Sunset Ave. opened November 2010; Orange Ave. opened March 2011



ACE PROJECTS IN OR READY FOR CONSTRUCTION

PROJECT	LOCATION	COST	STATUS
<ul style="list-style-type: none"> ▪ Temple Ave. Train Diversion / Fourth Mainline Track <ul style="list-style-type: none"> ▪ Temple Ave. ▪ Pomona Blvd. 	Pomona	\$92.1 million	ACE construction complete. Awaiting UPRR track installation.
<ul style="list-style-type: none"> ▪ Baldwin Ave. Grade Separation 	El Monte	\$84.6 million	Start construction in 2012
<ul style="list-style-type: none"> ▪ Nogales St. Grade Separation 	Industry / L.A. County	\$92.9 million	Start construction in 2012
<ul style="list-style-type: none"> ▪ San Gabriel Trench Grade Separations: <ul style="list-style-type: none"> • Ramona St. • Mission Rd. • Del Mar Ave. • San Gabriel Blvd. 	San Gabriel	\$498.5 million	Start construction in 2012



CONSTRUCTION IN 2012

Baldwin Avenue Grade Separation

City of El Monte



Existing Crossing



Environmental document cleared.
Right of way certification submitted.

Construction to commence in 2012.
Would create 1,370 jobs.



CONSTRUCTION IN 2012

Nogales Street Grade Separation

City of Industry/County of Los Angeles

Environmental document approved. Right of way being acquired.

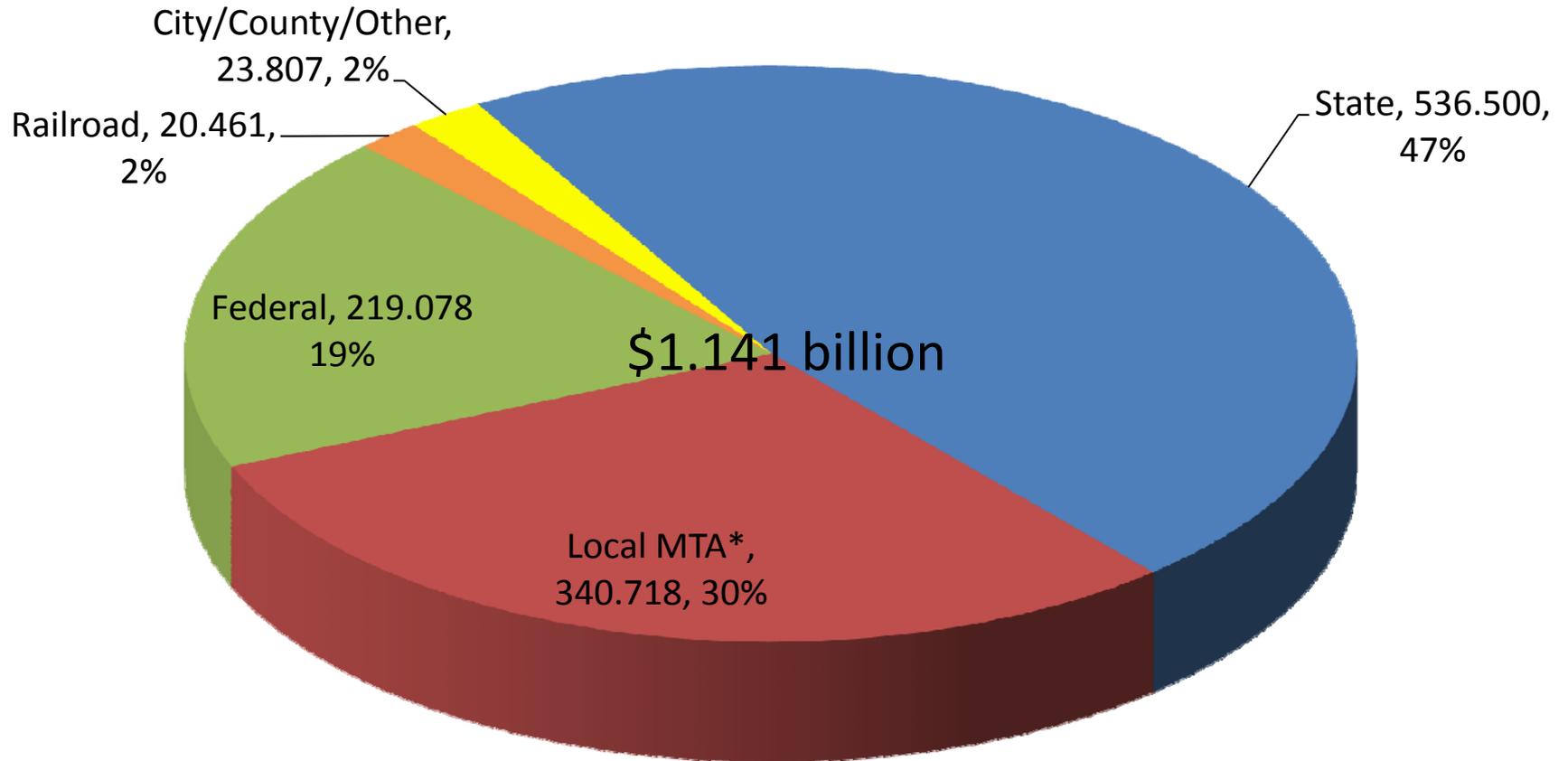
Construction to commence in 2012. Would create 1,480 jobs.



Existing Crossing



FUNDS COMMITTED TO DATE



*Does not include as yet unprogrammed Measure R (\$358 million) funding

Total: \$1.141 billion



PROPOSED PHASE II GRADE SEPARATIONS

LOCATION	GRADE SEPARATION TYPE	JURISDICTION	COST EST. (IN MILLIONS)	2025 VEH/HRS DELAY
Fullerton Road (LA Sub.)	Road Underpass	Industry/LA County	\$131.8	115.4
Greenwood Avenue (LA Sub.)	Road Underpass	Montebello	\$61.7	57.9
Hamilton Boulevard (Alhambra/LA Sub.)	Road Underpass	Pomona	\$68.1	36.8
Fairway Drive (Alhambra Sub.)	Railroad Flyover	Industry/Walnut	\$72.9	87.6
Turnbull Canyon Road (LA Sub.)	Road Underpass	Industry/LA County	\$84.8	38.9
Fairway Drive (LA Sub.)	Road Underpass	Industry/LA County	\$100.1	62.5
Puente Avenue (Alhambra Sub.)	Road Underpass or Overpass	Industry/LA County	\$82.8	31.5
Durfee Avenue (LA Sub.)	Road Underpass	Pico Rivera	\$64.5	34.0
TOTAL (W/INFLATION)			\$697.5	
UNALLOCATED FUNDS AVAILABLE			\$423	
SHORTFALL			\$275	



SAN GABRIEL TRENCH ARCHAEOLOGICAL EXCAVATION



Excavation Site



SAN GABRIEL TRENCH ARCHAEOLOGICAL EXCAVATION



Chapman's Millrace



SAN GABRIEL TRENCH ARCHAEOLOGICAL EXCAVATION



Undated Spanish Brass Religious Medallion, pre-1834