

2014 FRA Rail Program Delivery



Southwest Portfolio Snapshot



Special thanks to:

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Southwest Portfolio Statistics

California, Nevada, Arizona, New Mexico, Utah and Colorado intercity passenger rail investments:

- 44 grants
- Over \$390 million in engineering, environmental, planning, PTC, equipment, and construction projects
- Over \$134 million grant outlays to date
- \$38 million in completed projects

Scorecard List

State	Project Name	Achieving Scope Benefits	On Schedule?	On Budget?	Do any issues need elevation
CA	Pacific Surfliner – Maintenance-of-Way Spurs	Yes	Yes	Yes	No
	Pacific Surfliner Corridor Strategic Assessment I.	Yes	Yes	Yes	No
	Sacramento Intermodal Terminal Facility	Null	Null	Null	Null
	San Joaquin Corridor: Kings Park Double Track ..	Null	Null	Null	Null
	San Jose South Terminal Station Improvement ..	Yes	Yes	Yes	No
	Utility Relocation Project	Null	Null	Null	Null
	Van Nuys North Platform Preliminary Engineerin..	Yes	Yes	Yes	No
	Yolo West Crossover	Yes	Yes	Yes	No
CO	Colorado Comprehensive Statewide Freight and..	Yes	Yes	Yes	No
NM	New Mexico State Rail Plan	Yes	Yes	Yes	No
NV	Nevada State Rail Plan	Yes	Yes	Yes	No
UT	Utah Central Valley Rail line	Null	Null	Null	Null

Strategic Investments

- Including CAHST system, \$4,238 million
- Population: 38 million
- 9th largest economy
- Statewide strategic service planning/network integration
- New state funding source: Cap and Trade \$



Spotlight on Project Delivery: CALTRANS Final Design and Construction Projects

- PTC implementation
- Railroad crossovers and MOW spurs
- Station projects
- Equipment upgrades



Spotlight on Project Delivery: Project Benefits

Locomotive Emission Upgrade

clean the air and reduce harmful emissions

Railroad Crossover Program

increase capacity, operational flexibility, improved schedule reliability and intercity travel times

Maintenance of Way Spurs

minimizing the mobilization time for maintenance equipment

Sacramento Track Relocation

minimize conflicts between freight trains and passengers, and eliminate grade crossings of mainline

South Terminal Station Improvement

Added platforms, ADA ramps, enhance train reliability and operational flexibility

Spotlight on Project Delivery: Project Management Success

PTC implementation in Southern California:

- **Leading the nation among commuter rail agencies in placing PTC in-service**
- **Effective project management and engaged leadership have been critical to project success**
- **Facilitate teamwork**
- **Never slow down**
- **Communication**