



Transportation Corridor Agencies™

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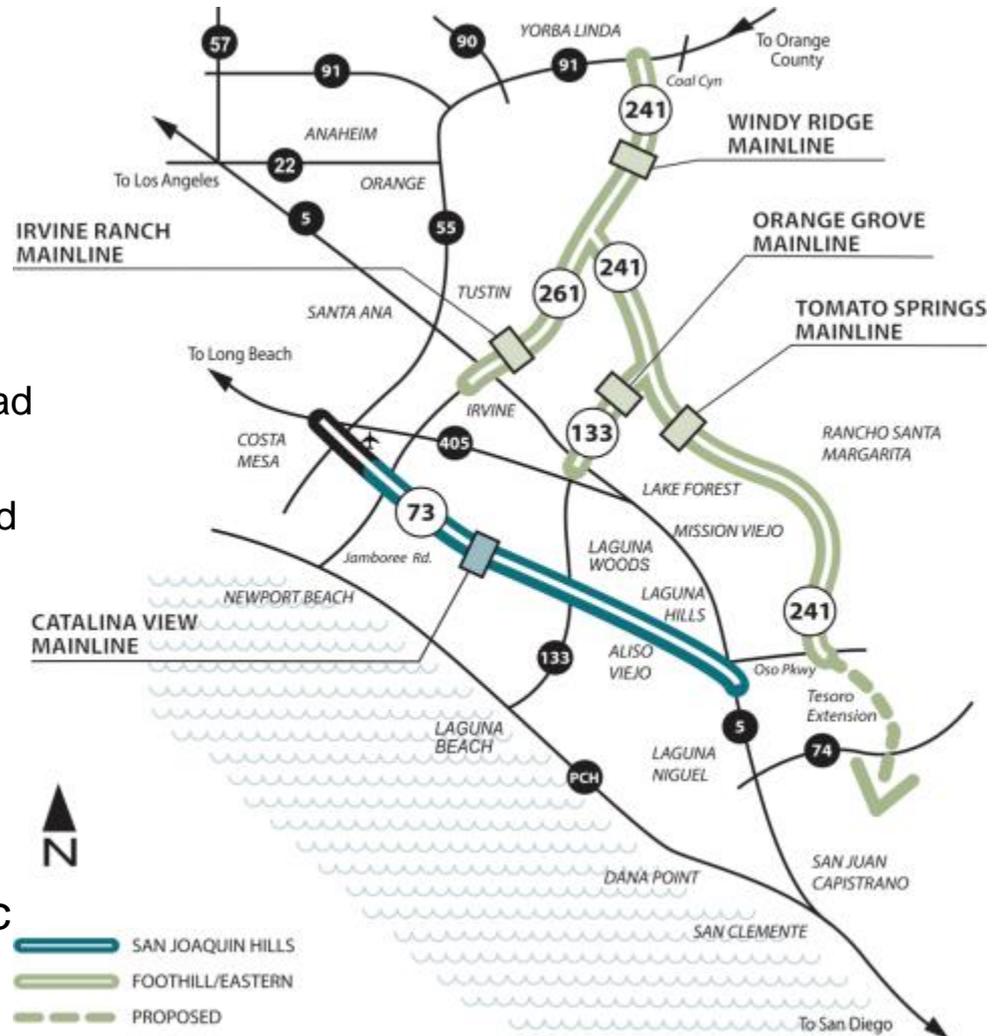
Transportation Corridor Agencies

Enhancing mobility in Orange County and Southern California by developing and operating publicly owned toll roads as part of the state highway system.

The Toll Roads

- **51 miles open**

- 20 percent of OC highway system
- 260,000 transactions per day
 - FY16 YTD through Jan., transactions increased 10.3 percent on 73 Toll Road
 - FY16 YTD through Jan., transactions increased 9.1 percent on 133, 241 and 261 Toll Roads
- \$300M annual toll revenue
- Built parallel to OC's congested I-5, I-405 and SR-55 freeways
- Even drivers who don't use The Toll Roads benefit – less traffic on freeways and arterial streets



Innovative Environmental Stewardship

- 25 years of environmental success
- More than 2,000 acres of native habitat
- Over \$125M on environmental programs
- Home to multiple species, including:
 - Coastal California Gnatcatcher
 - Brodiaea
 - Coastal Cactus Wren
 - Mountain Lion
- Wildlife monitoring and movement studies
- Provides improved air quality



241/91 Express Lanes Connector



- Median-to-median connector
 - Structure over 241/SR-91 north-west direct connector and the SR-91 Gypsum Canyon I/C
 - Provides direct access into the SR-91 Express Lanes
 - ~\$120M construction cost
- Enhances regional connectivity between toll systems
- Provides relief for existing freeways by improving mobility and traffic flow
- Reduces emissions by increasing movement through corridor
- Enhances safety by reducing weaving across general purpose lanes
- Maintains SR 91 Express Lanes operational performance levels



Wildlife Safety Improvement Fence



Bobcat



Puma



Coyote



Deer

- Protects drivers, mountain lions & other wildlife by keeping animals in natural habitat

- Fence is:

- 6.5 miles long
- 10 to 12 feet in height
- Buried 24 inches
- 18-inch outrigger to prevent jumping

- Jump-out-ramps located every ½ mile allow for escape

- 3-year post-construction monitoring for effectiveness

- New fence design sets the model for transportation agencies in the region



241 Connection to I-5



- TCA is engaging key stakeholders in the region on the broader long-term regional mobility challenges
- Completed community ascertainment study Jan. 2016
- Deliberative multi-step stakeholder outreach leading to new federal and state environmental documents and permits