



RIVERSIDE
COUNTY
TRANSPORTATION
COMMISSION

SMART FREEWAY PILOT PROJECT Temecula/Murrieta



Sign Testing and What to Expect



Crews have installed digital message signs along northbound 15 and at ramps.

As part of the I-15 Smart Freeway Pilot Project, crews have installed digital message signs along northbound 15 and at on-ramps. Crews have also installed vehicle counters, guardrails, and other equipment throughout the project area. These enhancements will work in unison to improve traffic flow and reducing collisions by helping maintain steady travel speeds along the I-15 corridor when the pilot program starts this winter.

What's Happening Now?

The digital message signs that have recently been installed are being tested. During this testing phase, you may notice random numbers (ranging from 1 to 4) displayed on the signs - please disregard them.

What to Expect Once Operational

Once the system is fully operational, digital message signs located on on-ramps throughout the project area will alert drivers if the system is active.

Variable speed limit signs, located along northbound I-15, will provide real-time speed recommendations based on traffic conditions ahead. These signs will advise drivers to gradually slow down in response to congestion, reducing the likelihood of sudden braking and rear-end collisions.

Where are these signs placed?

Our new dynamic message signs are currently placed in the following locations:

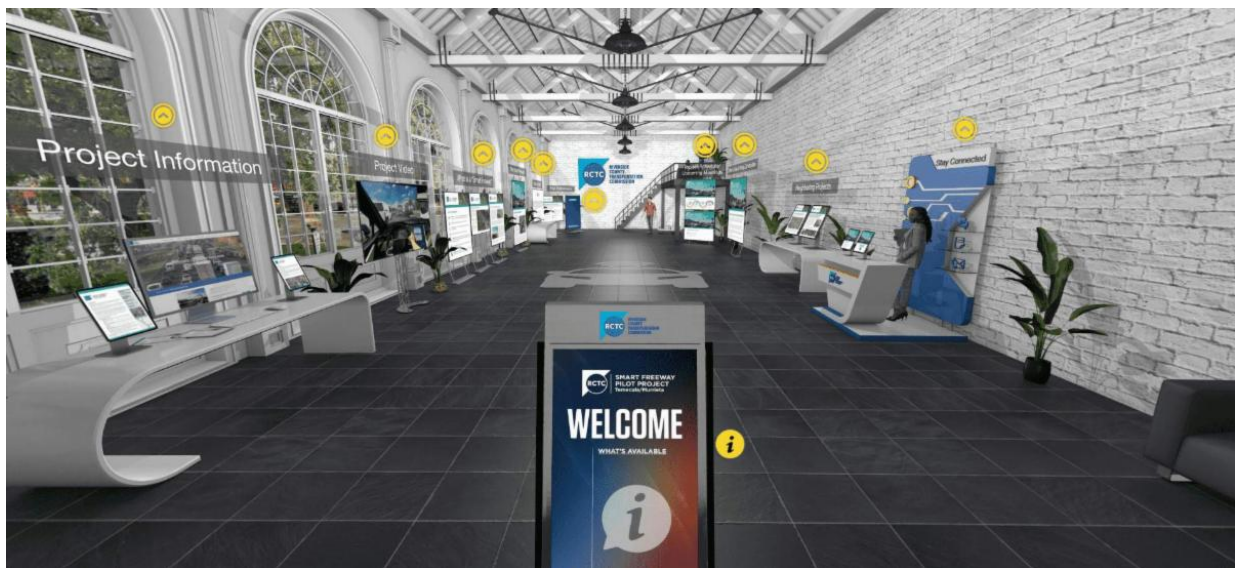
- Just north of the Northbound I-15 CHP station
- Just south of Temecula Parkway southbound I-15 off-ramp
- Northbound I-15 Temecula Parkway on-ramp in both eastbound and westbound directions
- Northbound I-15 Rancho California Road on-ramp in both eastbound and westbound directions
- Northbound I-15 Winchester Road on-ramp in both eastbound and westbound directions

Please stay tuned for more updates as the project progresses!

Visit our Smart Room!

Step into the "smart"est space around. Visit our Smart Room to explore the innovation and technology behind the project.

Smart Room



Neighboring Projects

I-15 Temecula Auxiliary Lanes Project: The California Department of Transportation (Caltrans) is constructing auxiliary lanes, and implementing other transportation system upgrades between Temecula Parkway to just north of Winchester Road on I-15. For more information, please visit the [Caltrans District 8 Webpage](#).

Project Background

RCTC, in partnership with Caltrans, the City of Temecula, and the Western Riverside Council of Governments, will be implementing an innovative technology along the northbound Interstate 15 (I-15) in Temecula and Murrieta that is anticipated to improve traffic operations.

The I-15 Smart Freeway Pilot Project will use “smart” technology to continuously monitor

real-time traffic conditions along northbound I-15 in Temecula. This section of northbound I-15 encounters high traffic congestion from cars entering the Temecula Parkway, Rancho California Road, and Winchester Road on-ramps during peak afternoon and evening hours. The coordinated system will improve traffic flow by adjusting the optimal number of vehicles to enter and efficiently travel on the I-15.



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