

# **Project Completion Summary**

Project Title: Ontario Avenue C.I.R. California Avenue to Magnolia Avenue -

City Project No. 2014-08, Federal Project No. STPL-5104 (045)

**Location:** Ontario Avenue from California Avenue to Magnolia Ave.

**Description:** The Ontario Avenue Street Improvements consisted of the rehabilitation

of Ontario Avenue using a Cold-In-Place Recycling (CIR) method from

Magnolia Avenue to California Avenue. CIR rehabilitation is a method of removing and reusing the existing asphalt surface. It involves

grinding off the top 2 to 5 inches of the existing asphalt surface, mixing

the crushed asphalt with an asphalt recycling agent, and placing it back down with a paver. Other ancillary improvements included minor

Americans with Disability Act (ADA) upgrades to the existing concrete

improvements, traffic signal modification, and thermoplastic street

striping.

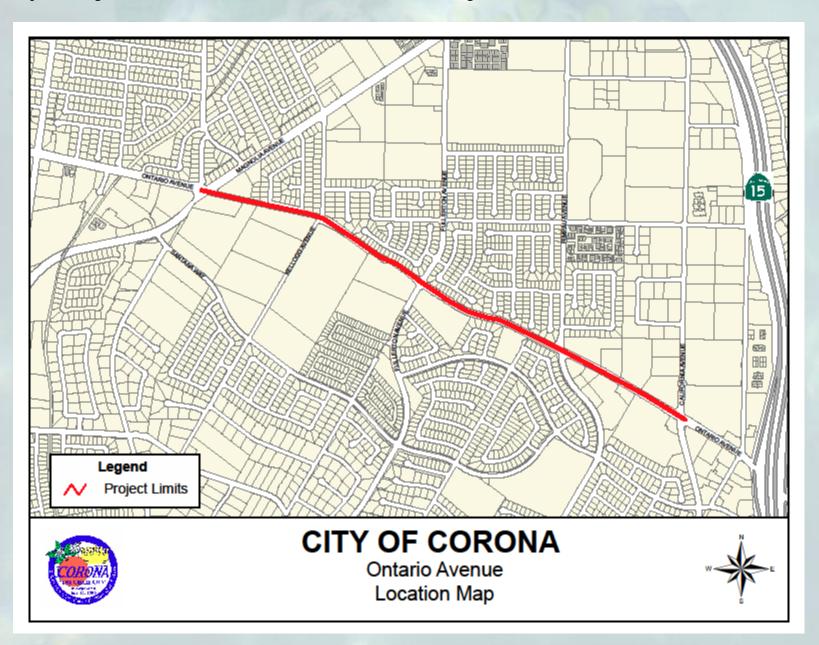
Schedule: Construction started in May 2018 and was completed in

November 2018.

**Project Cost:** \$ 1,500,617.41

Funding: Measure A, Gas Tax, and Public Works Transportation Grant

City Project No. 2014-08 Federal Project No. STPL-5104 (045)



Project No. 48-1106



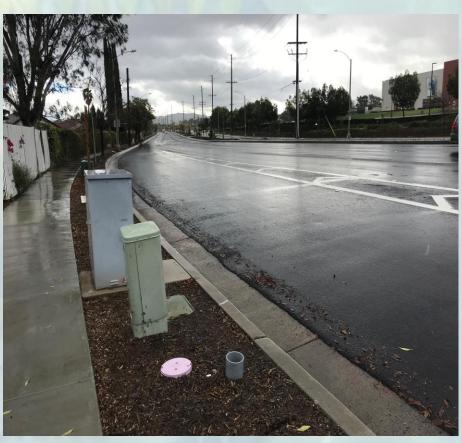


**DURING CONSTRUCTION** 

**DURING CONSTRUCTION** 

City Project No. 2014-08 Federal Project No. STPL-5104 (045)





**BEFORE CONSTRUCTION** 

**AFTER CONSTRUCTION** 

Project No. 48-1106





**BEFORE CONSTRUCTION** 

**AFTER CONSTRUCTION**