

Interstate 8 Update Imperial County

FACT SHEET

CRCP

Continuously Reinforced Concrete Pavement (CRCP) is constructed with steel reinforcing bars placed within the concrete along the entire length of the pavement. CRCP naturally forms tight transverse cracks to evenly transfer loads.

The result is a continuous, smooth-riding surface capable of withstanding the heaviest traffic loads and the most adverse environmental conditions. The life span for CRCP pavement may be up to 70 years, far exceeding current road surfaces.

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BETTER PAVEMENT, SMOOTH RIDE

Caltrans broke ground in early 2016 on a project along Interstate 8 in Imperial County that will extend the life expectancy of the pavement and provide motorists with a smoother ride from State Route 111 to the border with Arizona. This project will replace pavement on the lanes and the asphalt shoulders for increased durability.

The project will construct Continuously Reinforce Concrete Pavement (CRCP), providing a superior roadway while at the same time improving safety for highway workers by reducing their exposure to traffic.

The five-segment project (see map on back) covers 48 miles and has a projected cost of \$339.5 million. Three of the five segments have been completed. The remaining two segments began construction in mid-2017 and are expected to be completed in late 2019 and early 2020. There will be some impacts to motorists during construction.

Funding for this project is provided by the State Highway Operation and Protection Program.

A portion of the highway in the eastern county is not part of this project because it will not require improvement for several years.

CONSTRUCTION SCHEDULE

Began construction early 2016

Segment One: 9.5 miles at \$64.1 million Completed 2017
Segment Two: 9.5 miles at \$62.9 million Completed 2017
Segment Three: 6.8 miles at \$44.3 million Completed 2018

Began construction mid-2017

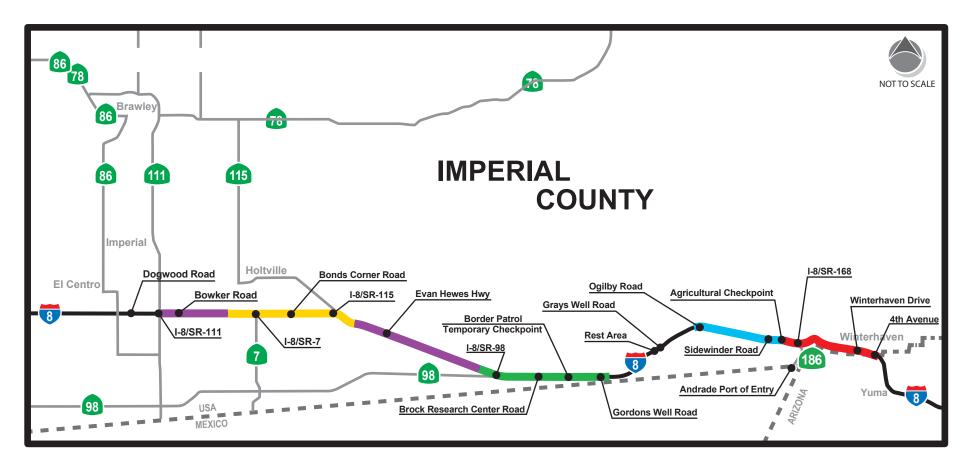
Segment Four: 15.1 miles at \$102.2 million

Scheduled completion late 2019

Segment Five: 6.9 miles at \$48.8 million

Scheduled completion early 2020





SEGMENT LOCATIONS

Segment One
Segment Two
Segment Three
Segment Four
Segment Five