



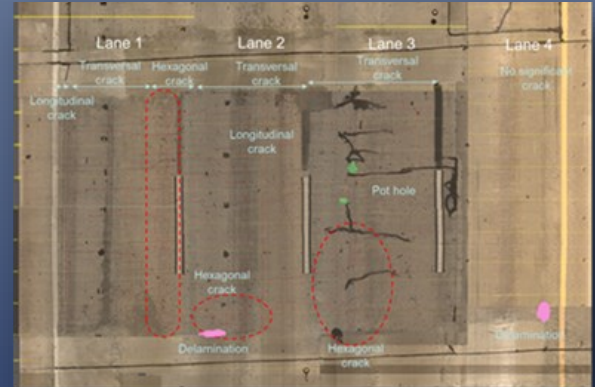
FDOT Infrared Deck Top Scanning

SUMMARY

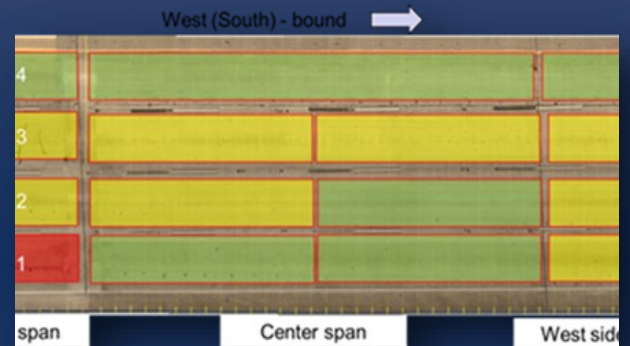
In 2012, NEXCO-West USA worked with Florida's DOT to demonstrate our Deck Top Scanning System (DTSS). This project showcased the system's capabilities to respond to varying levels of inspection needs, from highly detailed to very simple reporting styles, as seen in the pictures on the right.

The bridges inspected were located at Dirksen Dr., Padgett Creek, US-17-92-St Johns River, Orange Blvd. & CSX PR., SR-46, SR-417, Formosa- Minnesota, Church Street and South Street.

NEXCO's inspection pinpointed major and minor spalls, delamination, unsound patches, pattern cracking, and moderate to severe cracks. Significant time savings over chain dragging inspections were noted.



Overall condition of the deck at downtown



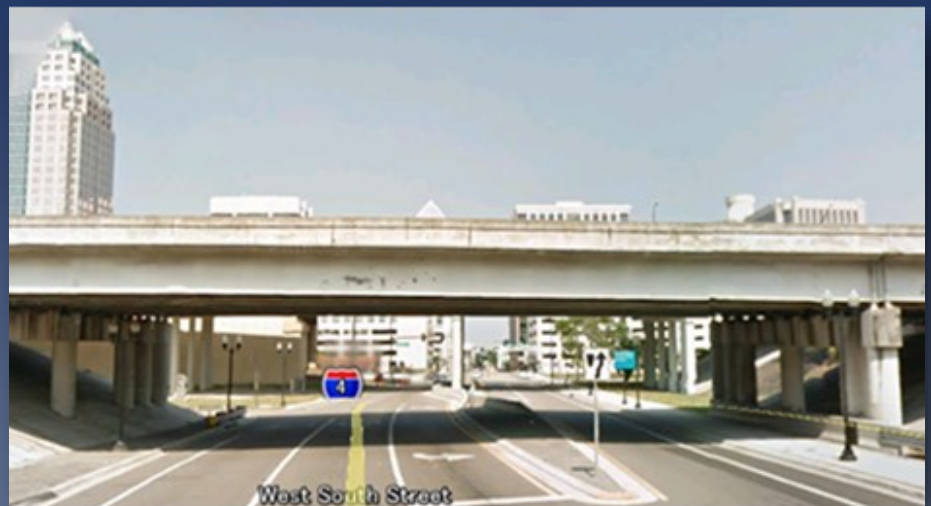
OVERVIEW

Client: FDOT

Contact info: Mr. Ron J. Meade
(386-740-3450)

Quantity: 700,000 sqft

Project period: Nov. 2012 - Jan. 2013



NEXCO - West USA
8300 Boone Blvd. Suite 260
Vienna, VA 22182

+1 (703) 734 - 0281
info@w-nexco-usa.com
www.w-nexco-usa.com