# **Construction Alert**

# **OC**PublicWorks



Ladera Ranch:

# Crown Valley Parkway, O'Neill Drive Fiber Optic Equipment for Monitoring Traffic Conditions

#### • TEMPORARY LANE CLOSURES NEEDED •



OC Public Works contractors will be **installing new fiber optic cable and equipment** along Crown Valley Parkway and a section of O'Neill Drive in Ladera Ranch. Temporary lane closures will be needed to accommodate this work. This project will enhance capabilities of OC Public Works' Traffic Management Center, which helps us **effectively monitor traffic conditions at key road and intersection locations**.

## i WHAT

Project activities will include replacing and/or installing fiber optic cables and related equipment, including:

Video detection

NHERE

- Signal support for emergency vehicles
- Closed-circuit TV camera (for traffic condition monitoring)
- Cable conduits and boxes and switches

<u>Periods of lane closures will be needed</u>. Please observe all project satety barriers and signs.

### WHEN

#### Anticipated Construction Schedule

August 23—early September 2022

October 28—early November 2022

December 8—January 2023

February 2—mid February 2023

#### Working Days/Hours

Monday—Friday | 7:00 am — 3:30 pm

NOTE: construction schedule is tentative and subject to change due to weather and other factors.

