DISTRICT 4

EMPOWER | INNOVATION | CHAMPIONS

2014 INNOVATION FAIR

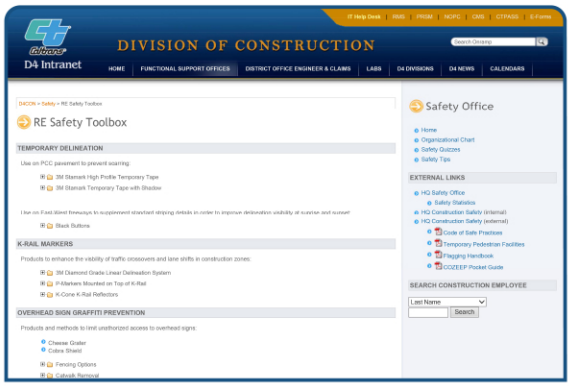
DIVISION OF CONSTRUCTION

Resident Engineer's Safety Toolbox Webpage

Construction personnel based in field offices now have a tool to simplify the sharing of innovative tools, products, and ideas that have worked to address construction site issues.

The D4 Construction staff on the SR4 Widening projects in Pittsburg and Antioch researched and implemented several new products and ideas to improve the awareness of the travelling public as they passed through a series of construction sites involving traffic crossovers and frequently changed driving conditions.

These projects and the products and ideas they used were presented to Resident Engineer's at the Annual RE Meeting, which generated a series of requests for more information from other RE's facing similar situations. A platform was needed in order to provide product information, photos, videos, and internet links so that the information could be distributed more widely, easily, and consistently. The RE Safety Toolbox site on the d4con webpage provides this platform.



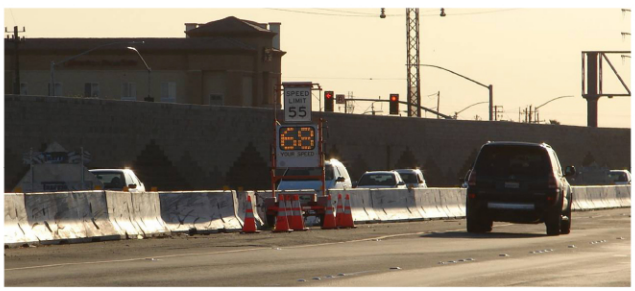
Topics Currently Addressed:

TEMPORARY DELINEATION

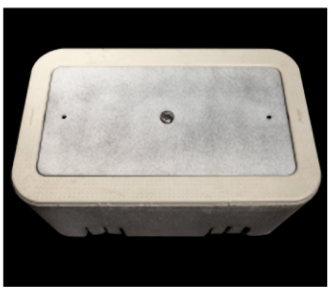
K-RAIL MARKERS

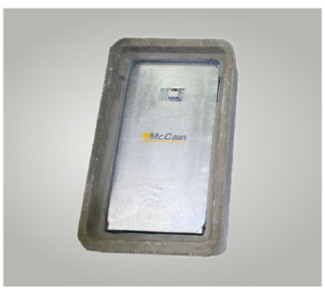
OVERHEAD SIGN GRAFFITI PREVENTION

SPEED LIMIT REDUCTION METHODS



PULLBOX PROTECTION





AGC / CALTRANS WORKZONE SAFETY COMMITTEE