

WEST COUNTY *Connected*

PROJECT FAST FACTS



EASTERN HALF

From SR-22 at Valley View Street to Seal Beach Boulevard on the I-405

SR-22 / I-405 CARPOOL CONNECTOR

SR-22 / I-405 CARPOOL CONNECTOR BRIDGE

LENGTH
1,100 FEET

Roughly equal to the length of 3 football fields.



(Football field length is 360 feet)

1 NEW BRIDGE BUILT



TOTAL VOLUME OF CONCRETE POURED

APPROX. **1,200** CUBIC YARDS = APPROX. **2.5** MILLION GALLONS OF 

2 BRIDGES RECONSTRUCTED

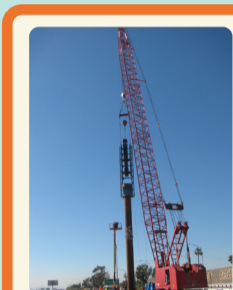


1. Valley View St. Bridge
2. Southbound I-405 / Eastbound SR-22 Connector

TOTAL WEIGHT OF REINFORCING STEEL BAR INSTALLED

APPROX. **3.1** MILLION LBS. (1,150 Tons)

Close to the weight of **3** clouds (Did you know that the average cloud weighs 1 million pounds?)



TOTAL LENGTH OF PILES

APPROX. **9,500** Feet (1.8 Miles)

INSTALLED UNDERGROUND

Longer than the length of 2 Golden Gate Bridges



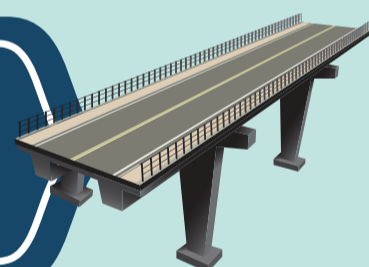
WESTERN HALF

From Seal Beach Boulevard on the I-405 to Katella Avenue on the I-605

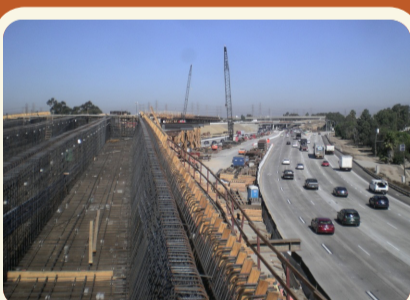
4 BRIDGES RECONSTRUCTED

1. 7th Street Bridge
2. Seal Beach Blvd. Bridge
3. Eastbound SR-22 / Northbound I-405 Connector
4. Eastbound SR-22 / Northbound I-605 Connector

1 NEW BRIDGE BUILT
I-405 / I-605
Carpool Connector



I-405 / I-605 CARPOOL CONNECTOR



6.1 MILLION POUNDS (3,053 Tons)
REINFORCING STEEL

Which is about the weight of 400 fully grown African Elephants.



(African Elephants can weigh up to 14,000 lbs)

SUPERSTRUCTURE LENGTH
2,902 FEET



Which is 200 feet taller than the tallest building in the world, the Burj Khalifa in Dubai.

SUPERSTRUCTURE WIDTH
59 FEET

HOLLYWOOD

At its peak, the 7th Street bridge is **45 feet tall**, the same height as the Hollywood Sign.

7th STREET CONNECTOR



MORE THAN **1.3** MILLION LBS. (654 Tons)
OF REINFORCING STEEL

The same weight as the twin rocket launchers used to shoot the **Space Shuttle Endeavour** into space.

