

# SmartFIX40

## By the Numbers

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### *COST:*

- Construction Cost: \$190 – 200 million

### *ROADWAY:*

- Mainline (freeway): 2.5 miles
- City Streets: 4.0 miles
- Ramps / Frontage Roads: 5.2 miles

### *STRUCTURES:*

- 25 bridges
- 1 cut-and-cover tunnel
- 31 retaining walls
- 7530 linear feet of noise barriers

### *TRAFFIC:*

- ADT = 103,000 vehicles
  - Eliminates all dangerous left-hand entrance and exit ramps
  - Removes two dangerous weaving sections
  - Provides six (6) through interstate lanes to increase traffic capacity
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### *WORK TO BE DONE DURING THE 14 MONTH CLOSURE:*

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|---|--|
| • I-40 widened to 6 through lanes       | • 3.5 million lbs of bridge reinforcing steel      |
| • 4 auxiliary lanes                     | • 17,000 cubic yards of bridge concrete            |
| • 9 Bridges                             | • 345,000 cubic yards of material (earth and rock) |
| • 14 Retaining walls                    | • 4,029 LF of noise walls                          |
| • 3 Noise walls                         | • 52,407 SF of retaining walls                     |
| • 5 Existing bridges will be demolished | • 143,799 tons of asphalt                          |
| • 7 New ramps                           |  |
| • 12 Side roads will be completed       |  |
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### *PROJECT 1 PHASES I & II (HALL OF FAME DRIVE & JAMES WHITE PARKWAY):*

- Completed September 2007 ahead of schedule
- \$85 million (contract cost)
- 5.7 miles of roadway
- 35,000 cubic yards of concrete
- 550,000 cubic yards of dirt & rock
- 35,302 tons of asphalt
- 12 bridges
- 33 retaining walls