## WKE, Inc. Agreement No. C-7-1719 Fact Sheet

- 1. September 11, 2017, Agreement No. C-7-1719, \$16,891,455, approved by the Board of Directors (Board).
  - The agreement was executed on February 5, 2018, to prepare plans, specifications, and estimates (PS&E) for the State Route 55 (SR-55) Improvement Project between Interstate 405 and Interstate 5 (Project).
- 2. June 10, 2019, Amendment No. 1 to Agreement No. C-7-1719, \$248,784, approved by the Contracts Administration and Materials Management (CAMM) Department.
  - Additional project management for coordination with California Department of Transportation (Caltrans) District 12 and Orange County Flood Control District.
  - Assistance to Caltrans design for the identification of new and modified design exceptions.
  - Design of a non-standard retaining wall.
  - Right-of-way (ROW) design support.
- 3. November 18, 2019, Amendment No. 2 to Agreement No. C-7-1719, \$248,925, approved by the CAMM Department.
  - Additional surveying to resolve aerial mapping.
  - Environmental re-validation for geometric refinements, including supplemental reports to six environmental technical studies.
  - Pressure reducing station site investigation, feasibility study, and coordination with City of Santa Ana.
- 4. December 9, 2019, Amendment No. 3 to Agreement No. C-7-1719, \$1,219,977, approved by the Board.
  - ROW requirement parcels and letters, coordination with Caltrans, and development of temporary construction easement documents.
  - Design services for Lane Channel reconstruction.
  - Pressure reducing station design, coordination with City of Santa Ana, and development of utility encroachment exception for two utility facilities.
  - Electrical design for new signalized intersection and fiber optic upgrade.
  - Development of environmental permit packages and bat study.
  - Development of Design Standard Decision Document (DSDD) and geotechnical exploration services to support Caltrans.
- 5. April 27, 2020, Amendment No. 4 to Agreement No. C-7-1719, \$249,878, approved by the CAMM Department.
  - Freeway ramp pavement analysis and justification.
  - Design modification to Lane Channel to address maintenance and minimize ROW requirement, including hydraulic calculations.
  - Two additional utility encroachment exception requests to Caltrans.

- 6. September 16, 2020, Amendment No. 5 to Agreement No. C-7-1719, \$198,957, approved by the CAMM Department.
  - Preparation of legals and plats for street improvements, Lane Channel access ramps, Southern California Edison relocations, Ricoh building, and seven sub-parcels.
  - Additional design at the Santa Ana pressure reducing station to address radio repeater panel and landscaping with irrigation.
  - Four environmental permit coordination and applications to three agencies.
  - Construction support services for the Santa Ana pressure reducing station.
- 7. March 3, 2021, Amendment No. 6 to Agreement No. C-7-1719, \$246,550, approved by the CAMM Department.
  - Additional project management services.
  - Development of three geometric alternatives for the northbound auxiliary lane between Dyer Road and Edinger Avenue.
  - Additional traffic analysis for the three geometric alternatives.
  - One additional and five modifications to utility encroachment exception permits.
  - Modifications to the landscaping and irrigation plans as required by Caltrans.
- 8. September 13, 2021, Amendment No. 7 to Agreement No. C-7-1719, \$563,183, pending Board approval.
  - Additional freeway safety lighting with electrical conduits and modified concrete barrier.
  - Architectural imprints on two large retaining walls and concrete median barriers.
  - Revision to the DSDD for additional facilities and to address multiple new comments.
  - Coordination with four utility companies for relocation design and oversight of relocation work.
  - Utility encroachment exception permit for Caltrans and utility companies.
  - Field staking for advance utility relocation work.
  - Field staking for ROW requirements at three properties.
  - Revisions to survey data on legals and plats for ten parcels.
  - Bat surveys one year prior to the start of construction.
  - Bird surveys seven days prior to the start of construction.

Total funds committed to WKE, Inc. after approval of Amendment No. 7 to Agreement No. C-7-1719: \$19,867,709.