

**HNTB Corporation  
Agreement No. C-5-3337 Fact Sheet**

1. September 14, 2015, Agreement No. C-5-3337, \$16,434,022, approved by the Board of Directors (Board).
  - The agreement was executed on February 1, 2016, to provide design services to prepare the plans, specifications, and estimates for the OC Streetcar project.
2. December 15, 2016, Amendment No. 1 to Agreement No. C-5-3337, \$239,192, approved by the Contracts Administration and Materials Management (CAMM) Department.
  - Provide for additional design services for field survey and potholing work.
3. February 27, 2017, Amendment No. 2 to Agreement No. C-5-3337, \$37,434, approved by the CAMM Department.
  - Provide for additional design services required for relocation of the traction power substation (TPSS) and right-of-way (ROW) legal documentation.
4. April 28, 2017, Amendment No. 3 to Agreement No. C-5-3337, \$207,273, approved by the CAMM Department.
  - Provide additional design support services necessary for modifications to the maintenance and storage facility and for additional potholing services necessary at various locations within the project alignment.
5. May 22, 2017, Amendment No. 4 to Agreement No. C-5-3337, \$864,491, approved by the Board.
  - Provide additional design services as a result of streetcar stop modifications, various governmental agency requests, and ROW studies.
6. March 20, 2018, Amendment No. 5 to Agreement No. C-5-3337, \$0, approved by the CAMM Department.
  - Modify California Public Utilities Commission Task 7, authorized by Amendment No. 4.
7. June 20, 2018, Amendment No. 6 to Agreement No. C-5-3337, \$249,217, approved by the CAMM Department.
  - Provide additional design services during the extended bid period, modify traffic signal plans, Orange County Sanitation District sewer, TPSS site designs, the

northeast corner of Santa Ana Boulevard and Ross Street, and the pedestrian plaza adjacent to Sasser Park, and to review the construction schedule and engineer's estimate.

8. November 12, 2018, Amendment No. 7 to Agreement No. C-5-3337, \$1,152,212, approved by the Board.
  - Provide additional design services during the extended bid period, extended coordination with third-party utility relocations, addition of traffic signal interconnects, closed-circuit television (CCTV) cameras at Harbor Boulevard park-and-ride, modifications to the maintenance and storage facility (MSF), including moving CCTV servers into the facility and automatic operation of the rail gates into the yard, power isolation, TPSS revisions, and added effort to obtain the MSF building permit.
9. October 14, 2019, Amendment No. 8 to Agreement No. C-5-3337, \$1,500,000, pending Board approval.
  - Provide additional design support services during construction and extend the contract term by 26 months from December 31, 2019 through February 28, 2022.

Total funds committed to HNTB Corporation after approval of Amendment No. 8 to Agreement No. C-5-3337: \$20,683,841.