SECOND AMENDMENT TO AGREEMENT

THIS SECOND AMENDMENT TO AGREEMENT (the "Second Amendment") made and entered into as of this _____ day of _____, 2017, amends the Agreement heretofore entered into between the CITY OF FRESNO, a California municipal corporation ("CITY"), and Kimley-Horn and Associates, Inc., a North Carolina corporation ("CONSULTANT").

RECITALS

WHEREAS, CITY and CONSULTANT entered into an Agreement, dated July 9, 2012, for Design Services for the Blackstone/Kings Canyon Project (the "Agreement"); and

WHEREAS, the Agreement was amended on May 22, 2014 (the "First Amendment"), to modify the time of completion and the maximum cost of the Agreement; and

WHEREAS, CONSULTANT now desires to modify the time of completion and maximum cost of the Agreement; and

WHEREAS, CITY and CONSULTANT now agree to extend the time for completion Design Services During Construction, and agree to an additional fee not to exceed \$167,918.00, for the ongoing tasks therein, by modifying existing services.

AGREEMENT

NOW, THEREFORE, in consideration of the above recitals, which recitals are contractual in nature, the mutual premises herein contained, and for other good and valuable consideration hereby acknowledge, the parties agree that the aforesaid Agreement be amended as follows:

- 1. CONSULTANT shall provide additional and modified services as described in **Exhibit A**, attached hereto and incorporated herein by reference. The time to complete the services outlined in **Exhibit A** is fifteen months from the effective date of this Second Amendment from January 2017 through March 2018.
- 2. CONSULTANT'S sole compensation for satisfactory performance of all services required or rendered pursuant to this Second Amendment shall be an amount not to exceed One Hundred Sixty-Seven Thousand, Nine Hundred, and Eighteen Dollars (\$167,918.00).
- 3. In the event of any conflict between the body of this Second Amendment and any Exhibit or Attachment hereto, the terms and conditions of the body of this Second Amendment shall control and take precedence over the terms and conditions expressed within the Exhibit or Attachment. Furthermore, any terms or conditions contained within any Exhibit or Attachment hereto which purport to modify the allocation of risk between the parties, provided for within the body of this Amendment, shall be null and void.

4. Except as otherwise provided herein, the Agreement entered into by CITY and CONSULTANT, dated July 9, 2012, remains in full force and effect.

IN WITNESS WHEREOF, the parties have executed this Amendment at Fresno, California, the day and year first above written.

CITY OF FRESNO, a municipal corporation	Kimley-Horn and Associates, Inc., a North Carolina corporation
	By: Michael 1. Mowery PECCESS
Bruce Rudd, Interim Director of Transportation Fresno Area Express/ Transportation Department	Name: Michael C. Mowery Title: Vice President (Chairman/Pres./Vice Pres.)
ATTEST: YVONNE SPENCE, CMC City Clerk	By: Jajuy Purghe Name: Sanjay Pandya
By: Deputy	Title: Ass. T. Secretary (CFO/Secretary/Treasurer)
APPROVED AS TO FORM: DOUGLAS T. SLOAN City Attorney	REVIEWED BY:
By: Seth Mehrten Date Deputy City Attorney	Kathleen Healy, Administrative Manager Fresno Area Express/ Transportation Department
Addresses: CITY: City of Fresno Attention: Kathleen Healy, Administrative Manager 2223 G Street	CONSULTANT: Kimley-Horn, Inc. Attention: John Pulliam, P.E 4637 Chabot Drive, Suite 300 Pleasanton, CA 94588 Telephone: (925) 389-4856

Attachments:

Telephone: (559) 621-1441 FAX: (559) 498-4957

Attachment A: Billing Rates effective May 22, 2014

Attachment A – Addendum #1 SCOPE OF SERVICES Consultant Service Agreement between City of Fresno ("City") and Kimley-Horn Inc. ("Consultant") Blackstone/Kings Canyon Design Services Project Title

In addition to continuing all services as described in Kimley-Horns agreement with the City dated July 9, 2012, Kimley Horn shall provide EVP/TSP implementation support that will consist of the following: ☐ Review and comment on the configuration parameters and settings for the TSP field equipment and the on-board equipment. This includes both the bench and field testing. □ Review and comment on the configuration parameters and settings programmed into the traffic signal controllers for TSP operations. This includes both the bench and field testing. □ Review and track the progress of the TSP vendor in configuring and testing of each of the TSP equipment (field and on board). ☐ Review the TSP and EVP Test Plan and Test Procedures to be prepared and executed by the TSP vendor. This includes EVP optical-based testing and TSP GPSbased testing. □ Provide reviews and oversight of the bench testing to be conducted with the TSP equipment. This includes documenting the test set up, test procedures, outcome and results. Coordinate with the TSP and the City on the successful completion of the bench test to be ready for field deployment. ☐ Provide reviews and oversight during the field testing to be conducted with the TSP equipment installed in the traffic controller cabinets and test vehicles outfitted with TSP and EVP equipment. This includes documenting the testing and the successful completion of each intersection to be operated with TSP. □ Provide written documentation of test conducted and act as a witness to the successful or unsuccessful (pass/fail) tests. □ Coordinate with the City and FAX on any technical issues that arise during the testing, particularly with any issues that will result in non-compliance with the project specifications.