<u>AGREEMENT</u>

This Agreement is made and entered into this <u>1st</u> day of <u>March</u>, 2016, by and between the County of Fresno, a political subdivision of the State of California (County), and City of Fresno, a municipal corporation (City), to define the responsibilities and obligations of the aforementioned Parties for the installation of traffic signals and the performance of other improvements at or in the immediate vicinity of the intersection of Grantland Avenue and Shaw Avenue.

RECITALS:

WHEREAS, the Grantland Avenue and Shaw Avenue intersection is located across County / City jurisdictional boundaries, with seventy-five percent (75%) within the jurisdiction of County and twenty-five percent (25%) within the jurisdiction of City; and

WHEREAS, County and City recognize the need to install traffic signals and perform other improvements at or in the immediate vicinity of the Grantland Avenue and Shaw Avenue intersection (Project); and

WHEREAS, County and City, while maintaining their respective jurisdictions, recognize it will be to their mutual benefit to complete the Project as a cooperative endeavor; and

WHEREAS, Project will be primarily funded through the federal Highway Safety Improvement Program (HSIP); and

WHEREAS, City and County will each contribute, as a local share of cost, the resources, financial or otherwise, necessary to fully fund the Project; and

WHEREAS, preliminary engineering (PE), construction engineering (CE), right of way acquisition, and construction (CON), are necessary to complete the Project; and

WHEREAS, the parties intend, by entering into this Agreement, to establish the terms and conditions of their cooperative approach regarding completion of this Project.

NOW, THEREFORE, in consideration of the mutual acknowledgments, covenants, and conditions herein contained, it is hereby agreed as follows:

1. The Project shall be performed and administered by the County or its agents

thereof and shall be constructed under a single construction contract.

- 2. Upon completion of Project, each Party's jurisdictional and maintenance responsibilities shall remain unchanged from that which existed prior to completion of the Project except as modified through any street maintenance agreement entered into between City and County.
- 3. County shall, either with County staff or consultant, provide PE in accordance with the requirements of the funding agencies and all federal, state, and local laws, including:
- a. Administering California Environmental Quality Act and National Environmental Policy Act Environmental compliance.
- b. Oversight of any consultant(s) employed by County for the design of the Project.
- c. Preparation and administration of permits necessary for the construction of the improvements.
- d. Performing the administration for the advertisement, bidding, and award of the Project construction contract.
- e. Design Engineering services; including preparation of plans, specifications, and engineer's estimates and other Project documents necessary for the bidding and construction of the Project.
- 4. County shall provide to City, for City's review and approval, plans and specifications for the work to be performed within City's jurisdiction.
- 5. City and County shall, at their own expense and in accordance with all federal, state, and local laws, including the requirements for federally-funded projects, acquire all right-of-way within their respective jurisdictions, necessary to construct and maintain the Project improvements.
- 6. City shall waive all City fees applicable to the Project including fees for technical assistance, permits, plan checks, and inspections.
 - 7. COUNTY shall provide CE, including general administration of the

construction contract and furnishing all necessary field engineering, inspection, and testing for performance of the construction work. City may, at its option, inspect the construction contractor's work; provided, however, that any costs incurred by City for any such inspection will be borne entirely by City, and those costs will not be included as part of the Project costs upon which the percentage allocation of cost sharing hereunder is determined, nor will such inspection costs be reimbursable through project funding sources.

- 8. City's share of cost for Project is twenty-five percent (25%) of total Project costs not paid for by federal HSIP funding. Additionally, City's cost for the acquisition of right-of-way within City's jurisdiction shall not be counted towards City's share of cost for Project and shall be borne entirely by City in accordance with Section 5 of this agreement.
- 9. Any addenda or revisions to Project's approved construction documents for improvements performed within City's jurisdiction (except for adjustments made to account for actual quantities used in construction of the Project), resulting in an increase in bid item quantity or cost of any bid item by more than ten percent (10%), shall be approved by City's Director of Public Works, or designee, and the County's Director of Public Works and Planning, or designee.
- 10. City's share of cost as shown in the preliminary estimate of probable costs (Exhibit A) shall not be increased by more than ten percent (10%) (except for adjustments made to account for actual quantities used in construction of the Project), unless otherwise approved in writing by City's Director of Public Works.
- 11. City shall prepare the timing cards for the new signals and provide all technical assistance necessary, as determined by County, to facilitate the design and construction of Project.
- 12. If the lowest responsible bid for Project's construction contract does not exceed the engineer's estimate, including contingency, by more than ten percent (10%), County's Department of Public Works and Planning shall recommend to County's Board of Supervisors that the construction contract be awarded to that bidder. In the event that the lowest responsible bid for Project's construction contract exceeds the engineer's estimate

by more than ten percent (10%), then County's Department of Public Works and Planning will not recommend that County's Board of Supervisors award the construction contract, unless mutually agreed upon in writing by City's Director of Public Works and County's Director of Public Works and Planning.

- 13. If the lowest responsible bidder's proposal is more than ten percent (10%) above the engineer's estimate, including contingency, and award of the project is mutually agreed upon in accordance with Section 12 of this agreement, City's share of cost will be adjusted to reflect the increased cost; however, City's share of cost shall not exceed the share of cost percentage specified in this Agreement unless mutually agreed upon in writing by City's and County's respective Directors of Public Works.
- 14. Within forty-five (45) days after award of Project's construction contract by County's Board of Supervisors, City shall deposit with County an amount equal to ninety percent (90%) of City's estimated share of cost as shown in Exhibit A to this Agreement.
- 15. Final project costs and City's share thereof will not be determined until construction is completed and the Project is accepted by both City and County and closed out in accordance with the funding agency's policies.
- 16. Following County's receipt of final payment from the funding agency, and within forty-five (45) days of City's receipt of an invoice from County requesting City's payment of the remaining balance of City's share of costs as adjusted (if necessary), in accordance with actual costs and the terms of this Agreement, City shall deliver payment in full of such remaining balance to County's Department of Public Works and Planning. In the event the total amount paid by City in accordance with Section 14 of this Agreement is greater than the total actual City share of cost, County shall, within forty-five (45) days of County's receipt of final payment from the funding agency, deliver to City the amount in excess of City's share of cost.
- 17. City agrees to indemnify, save, hold harmless, and at County's request, defend County, its officers, agents, and employees from any and all costs and expenses, damages, liabilities, claims, and losses occurring or resulting to any person, firm, or

corporation who may be injured or damaged by the performance, or failure to perform, by City, its officers, agents and employees, under this Agreement; provided, that nothing herein shall constitute a waiver by City of governmental immunity that may be available as a defense to any such third-party claim(s) under or pursuant to Government Code Section 810 et seq. This section shall survive expiration or termination of this Agreement.

- 18. County agrees to indemnify, save, hold harmless, and at City's request, defend City, its officers, agents, and employees from any and all costs and expenses, damages, liabilities, claims, and losses occurring or resulting to any person, firm, or corporation who may be injured or damaged by the performance, or failure to perform, by County, its officers, agents and employees, under this Agreement; provided, that nothing herein shall constitute a waiver by County of governmental immunity that may be available as a defense to any such third-party claim(s) under or pursuant to Government Code Section 810 et seq. This section shall survive expiration or termination of this Agreement.
- 19. Without limiting the applicability or scope of the indemnification provisions contained in Sections 17 and 18; County and City shall maintain, at their sole expense, insurance policies or self-insurance programs including, but not limited to, an insurance pooling arrangement and/or Joint Powers Agreement sufficient to fund their respective liabilities hereunder throughout the term of this Agreement. Coverage shall be provided for comprehensive general liability, automobile liability, professional liability, and workers' compensation.
- 20. Neither party shall assign, transfer, or sub-contract this Agreement, nor any of its respective rights or duties hereunder without the written consent of the other party.
- 21. This Agreement shall become effective immediately upon execution and shall expire on June 30, 2018; provided, however, that its term may be extended by a maximum of two additional one-year terms, upon mutual written consent of County's Director of Public Works and Planning and City's Director of Public Works. This Agreement may be executed in one or more counterparts, each of which when executed will be deemed to constitute one and the same instrument and agreement.

- 22. The provisions of this Agreement are severable. The invalidity or unenforceability of any one provision of this Agreement shall not affect the other provisions.
- 23. This Agreement may be modified only by written instrument executed by duly authorized representatives of both City and County.
- 24. Each party acknowledges that it has read and fully understands the contents of this Agreement and represents that this entire Agreement between City and County with respect to the subject matter contained herein and that this Agreement supersedes all prior negotiations, representations, or agreements, either written or oral.

 [signatures on following page]

1	IN WITNESS WHEREOF, the parties hereto	have executed this Agreement as of the day
2	and year first herein above written.	
3		
4	CITY OF FRESNO:	COUNTY OF FRESNO
5		
6	BY: //w/w////////////////////////////////	BY: E & BULLY 9 CHAIRMAN
7	DIRECTOR, DEPARTMENT OF PUBLIC WORKS	BOARD OF SUPERVISORS
8	DELYMENT OF TOBERO WORKS	REVIEWED AND RECOMMENDED FOR
9	APPROVED AS TO LEGAL FORM	APPROVAL
10	CITY ATTORNEY	
11	BY: 2 5 P 12.32.15	BY: Clan Coleman ALAN WEAVER, DIRECTOR,
12	RAJ SINGH BADHESHA, DEPUTY	DEPARTMENT OF PUBLIC WORKS AND PLANNING
13	TO SINGIT BY BY IEST IV., BET ST.	
14		APPROVED AS TO LEGAL FORM
15	ATTEST: YVONNE SPENCE,CMC.	DANIEL C. CEDERBORG, COUNTY COUNSEL
16		11/1/1/2011
17	BY: Cindy Bruer 1/7/16 Deputy	BY: DEPUTY
18	Meputif	,
19		APPROVED AS TO ACCOUNTING FORM
20		BY: Cel
21		VICKI, CROW, C.P.A. AUDITOR-CONTROLLER/TREASURER-
22		TAX COLLECTOR
23		ATTEST:
24		BERNICE E. SEIDEL, Clerk Board of Supervisors
25		By Deputy
26		~ ~ ~ ~ ~
27		
28	0010/1100/4510/4985	

EXHIBIT A

FRESNO COUNTY DEPARTMENT OF PUBLIC WORKS AND PLANNING

EXHIBIT A

PROJECT COST ESTIMATE FOR GRANTLAND AVE AND SHAW AVE TRAFFIC SIGNAL

ITEM	EST	F/	UNIT	ITEM	ITEM PRICE	TOTAL PRICE	
NO.	D. QUANT S MEAS			IIEM	IIEM PRICE		
1	1		LS	LEAD COMPLIANCE PLAN	\$2,000.00	\$2,000	
2	4		EA	CONSTRUCTION PROJECT FUNDING SIGN	\$1,000.00	\$4,000	
3	1		LS	TRAFFIC CONTROL SYSTEM	\$11,000.00	\$11,000	
4	1		LS	JOB SITE MANAGEMENT	\$6,000.00	\$6,000	
5	1		LS	PREPARE WATER POLLUTION CONTROL PROGRAM	\$4,500.00	\$4,500	
6	2290		LF	REMOVE YELLOW PAINTED TRAFFIC STRIPE(HAZARDOUS WASTE)	\$12.00	\$27,480	
7	2540		LF	REMOVE PAINTED TRAFFIC STRIPE	\$4.50	\$11,430	
8	300		SF	REMOVE PAINTED PAVEMENT MARKING	\$10.00	\$3,000	
9	190		EA	REMOVE PAVEMENT MARKER	\$1.00	\$190	
10	3		EA	REMOVE ROADSIDE SIGN	\$50.00	\$150	
11	5		EA	REMOVE ROADSIDE SIGN AND POST	\$150.00	\$750	
12	1		EA	RELOCATE MAILBOX	\$150.00	\$150	
13	83		LF	RELOCATE CHAIN LINK FENCE	\$30.00	\$2,490	
14	3		EA	RELOCATE ROADSIDE SIGN	\$200.00	\$600	
15	2447		SY	COLD PLANE ASPHALT CONCRETE PAVEMENT	\$10.00	\$24,470	
16	1		LS	CLEARING AND GRUBBING	\$20,000.00	\$20,000	
17	1410		CY	ROADWAY EXCAVATION	\$35.00	\$49,350	
18	1		LS	FINISHING ROADWAY	\$2,000.00	\$2,000	
19	569		CY	CLASS 2 AGGREGATE BASE	\$60.00	\$34,140	
20	1076		TN	HOT MIX ASPHALT (TYPE A)	\$80.00	\$86,080	
21	3.2		TON	TACK COAT	\$500.00	\$1,600	
22	2		EA	ROADSIDE SIGN - ONE POST	\$250.00	\$500	
23	3		EA	INSTALL ROADSIDE SIGN PANEL ON EXISTING POST	\$150.00	\$450	
24	4		EA	INSTALL FRAMED SIGN PANEL(STREET NAME SIGN ON SIGNAL POLE)	\$800.00	\$3,200	
25	150		LF	THERMOPLASTIC TRAFFIC STRIPE (12" WHITE)	\$5.00	\$750	
26	4100		LF	THERMOPLASTIC TRAFFIC STRIPE (DETAIL 27B)	\$1.50	\$6,150	
27	2170		LF	THERMOPLASTIC TRAFFIC STRIPE (DETAIL 22)	\$3.00	\$6,510	
28	910		LF	THERMOPLASTIC TRAFFIC STRIPE (DETAIL 38)	\$3.00	\$2,730	
29	150	Ī	SF	THERMOPLASTIC PAVEMENT MARKING (RETROREFLECTIVE) - TYPE IV ARROW	\$6.00	\$900	
30	128		SF	THERMOPLASTIC PAVEMENT MARKING (RETROREFLECTIVE) - SIGNAL	\$6.00	\$768	
31	124	Ī	SF	THERMOPLASTIC PAVEMENT MARKING (RETROREFLECTIVE) - AHEAD	\$6.00	\$744	
32	16		SF	PAINT PAVEMENT MARKING (RETROREFLECTIVE) - BIKE LOOP SYMBOL	\$2.00	\$32	
33	41	t	EA	PAVEMENT MARKER (RETROREFLECTIVE) - TYPE G	\$5.00	\$205	
34	191	t	EA	PAVEMENT MARKER (RETROREFLECTIVE) - TYPE D	\$5.00	\$955	
35	1	İ	LS	TRAFFIC SIGNALS AND LIGHTING	\$262,000.00	\$262,000	
36	24	t	EA	INDUCTIVE LOOP DETECTOR	\$400.00	\$9,600	
37	1	T	LS	MOBILIZATION	\$10,000.00	\$10,000	
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SUBTOTAL CONTRACT CONSTRUCTION CONTINGENCY @ 10% OF SUBTOTAL	\$596,874 \$59,687	FEDERAL REIMB	LOCAL MATCH	COUNTY %	EST. COUNTY COST	CITY %	EST.CITY COST	90% EST. CITY SHARE
TOTAL CONTRACT CONSTRUCTION, CON	\$656,561	\$458,106	\$198,455		\$148,842	25.00%	\$49,614	\$44,652
PRELIMINARY ENGINEERING,PE @ 25% OF SUBTOTAL	\$164,140	\$107,000	\$57,140	75.000/	\$42,855		\$14,285	\$12,857
CONSTRUCTION ENGINEERING,CE @ 15% OF SUBTOTAL	\$98,484	\$68,716	\$29,768	75.00%	\$22,326		\$7,442	\$6,698
TOTAL PROJECT COST	\$919,186	\$633,822	\$285,364		\$214,023		\$71,341	\$64,207