ADOT File No.: IGA/JPA 16-0005851-I AG Contract No.: P001 2016 001470 Project Name: Emergency Vehicle Pre-

Emption (EVP)

Project Location: Citywide
Federal-aid No.: GLN-0(254)T
ADOT Project No.: T0077 01D/01C
TIP/STIP No.: GLN18-460D & GLN18-460
CFDA No.: 20.205 - Highway Planning

and Construction
Budget Source Item No.: n/a

INTERGOVERNMENTAL AGREEMENT

BETWEEN
THE STATE OF ARIZONA
AND
CITY OF GLENDALE

I. RECITALS

- 1. The State is empowered by Arizona Revised Statutes § 28-401 to enter into this Agreement and has delegated to the undersigned the authority to execute this Agreement on behalf of the State.
- 2. The City is empowered by Arizona Revised Statutes § 48-572 to enter into this Agreement and has by resolution, a copy of which is attached hereto and made a part hereof, resolved to enter into this Agreement and has authorized the undersigned to execute this Agreement on behalf of the City.
- 3. The work proposed under this Agreement, hereinafter referred to as the "Project", consists of the procurement and installation of Emergency Vehicle Pre-Emption (EVP) Systems Citywide at 48 arterial to arterial intersections using existing conduit with no ground disturbance, five signalized fire station access points and five additional high priority signalized intersections. The Project also includes the purchase of one Central Management Software (CMS), one CMS Maintenance Agreement, 58 radio units, 3 (EA) installation cables and 57 vehicle equipment (37 for the City and 20 additional units for neighboring jurisdictions that respond to the City emergencies). The State will advertise, bid, award and administer the scoping, design and construction of the Project. The plans, estimates and specifications for the Project will be prepared and, as required, submitted to Federal Highway Administration (FHWA) for approval.
- 4. The City, in order to obtain federal funds for the design and construction of the Project, is willing to provide City funds to match federal funds in the ratio required or as finally fixed and determined by the City and FHWA.
- 5. The interest of the State in this Project is the acquisition of federal funds for the use and benefit of the City and the authorization of such federal funds for the Project pursuant to federal law and regulations. The State shall be the designated agent for the City for the Project, if the Project is approved by FHWA and funds for the Project are available. The Project will be performed, completed, accepted and paid for in accordance with the requirements of the Project specifications and terms and conditions.

6. The Parties will perform their responsibilities consistent with this Agreement; any change or modification to the Project will only occur with the mutual written consent of both Parties.

7. The federal funds will be used for the scoping/design and construction of the Project, including the construction engineering and administration cost (CE). The estimated Project costs are as follows:

T0077 01D (scoping/design):

Federal-aid funds @ 94.3% City's match @ 5.7%	\$ 117,875.00 \$ 7,125.00
Subtotal – Scoping/Design*	\$ 125,000.00
T0077 01C (construction):	
Federal-aid funds @ 94.3% (capped) City's match @ 5.7% City's match @ 100%	\$ 399,832.00 \$ 24,168.00 \$ 287,248.00
Subtotal – Construction**	\$ 711,248.00
TOTAL Estimated Project Cost	\$ 836,248.00
Total Estimated City's Funds Total Federal Funds	\$ 318,541.00 \$ 517,707.00

^{* (}Includes ADOT Project Management & Design Review (PMDR) Costs)

8. The Parties acknowledge that the final Project costs may exceed the initial estimate(s) shown above, and in such case, the City is responsible for, and agrees to pay, any and all actual costs exceeding the initial estimate. If the final bid amount is less than the initial estimate, the difference between the final bid amount and the initial estimate will be de-obligated or otherwise released from the Project. The City acknowledges it remains responsible for, and agrees to pay according to the terms of this Agreement, any and all actual costs exceeding the final bid amount.

THEREFORE, in consideration of the mutual Agreements expressed herein, it is agreed as follows:

II. SCOPE OF WORK

- 1. The State will:
- a. Execute this Agreement, and if the Project is approved by FHWA and funds for the Project are available, be the City's designated agent for the Project.
- b. Execute this Agreement, prior to performing or authorizing **any** work, invoice the City for the City's share of the Project design costs, currently estimated at **\$7,125.00**. If PMDR costs increase during the development of design, invoice the City in increments of \$5,000.00 to cover the City's share of additional PMDR costs. Once the costs have been finalized, the State will either invoice or reimburse the City for the difference between estimated and actual PMDR and design costs.
- c. After receipt of the City's estimated share of the Project design costs, on behalf of the City, prepare and provide all documents pertaining to the design and post-design of the Project, incorporating

^{** (}Includes 15% CE (this percentage is subject to change, any change will require concurrence from the City) and 5% Project contingencies)

comments from the City, as appropriate; and review and approve documents required by FHWA to qualify the Project for and to receive federal funds. Such work may consist of, but is not specifically limited to, preparation of environmental documents; analysis and documentation of environmental categorical exclusion determinations; geologic materials testing and analysis; right-of-way related activities; preparation of reports, design plans, maps, specifications and cost estimates and such other related tasks essential to the achievement of the objectives of this Agreement.

- d. Submit all required documentation pertaining to the Project to FHWA with the recommendation that the maximum federal funds programmed for this Project be approved for scoping/design. Upon authorization, proceed to advertise for and enter into contract(s) with the consultant(s) for the design and post design of the Project.
- e. After completion of design and prior to bid advertisement, invoice the City for the City's share of the Project construction costs, estimated at \$311,416.00. Once the Project costs have been finalized, the State will either invoice or reimburse the City for the difference between estimated and actual costs; and de-obligate or otherwise release any remaining federal funds from the scoping/design phase of the Project.
- f. After receipt of the City's estimated share of the Project construction costs, submit all documentation required to FHWA with the recommendation that funding be approved for construction and request the maximum federal funds programmed for the construction of this Project. Should costs exceed the maximum federal funds available, it is understood and agreed that the City will be responsible for any overage.
- g. With FHWA authorization, proceed to administer construction, advertise for, receive and open bids, award and enter into a contract with the firm for the construction of the Project. If the bid amounts exceed the construction cost estimate, obtain City concurrence prior to awarding the contract. Once awarded, invoice the City for the difference between estimated and actual costs, if applicable.
- h. Be granted, without cost requirements, the right to enter City right-of-way as required to conduct any and all construction and pre-construction related activities for said Project, including without limitation, temporary construction easements or temporary rights of entry on to and over said rights-of-way of the City.
- i. Enter into an agreement with the design consultant which states that the design consultant shall provide professional post-design services as required and requested throughout and upon completion of the construction phase of the Project. Upon completion of the construction phase of the Project, provide an electronic version of the record drawings to the City.
- j. Notify the City that the Project has been completed and is considered acceptable, coordinating with the City as appropriate to turn over full responsibility of the Project improvements. Deobligate or otherwise release any remaining federal funds from the construction phase of the Project within ninety (90) days of final acceptance.
- k. Not be obligated to maintain said Project, should the City fail to budget or provide for proper and perpetual maintenance as set forth in this Agreement.

2. The City will:

- a. Upon execution of this Agreement, designate the State as authorized agent for the City for the Project if the Project is approved by FHWA and funds for the Project are available.
- b. Within 30 days of receipt of an invoice from the State pay the City's Project design costs, estimated at **\$7,125.00**. If, during the development of design, additional funding to cover PMDR costs is

required, pay the invoiced amount to the State within 30 days of receipt. Be responsible for any difference between the estimated and actual PMDR and design costs of the Project.

- c. Review design plans, specifications, cost estimates and other such documents required for the construction bidding and construction of the Project, including scoping/design plans and documents required by FHWA to qualify projects for and to receive federal funds; provide design review comments to the State as appropriate.
- d. After completion of design, within 30 days of receipt of an invoice from the State and prior to bid advertisement, pay to the State, the City's Project construction costs, estimated at \$311,416.00. Once the Project costs have been finalized, the State will either invoice or reimburse the City for the difference between estimated and actual costs; de-obligate or otherwise release any remaining federal funds from the scoping/design phase of the Project.
- e. Be responsible for all costs incurred in performing and accomplishing the work as set forth under this Agreement, that are not covered by federal funding. Should costs be deemed ineligible or exceed the maximum federal funds available, it is understood and agreed that the City is responsible for these costs, payment for these costs shall be made within 30 days of receipt of an invoice from the State.
- f. Certify that all necessary rights-of-way have been or will be acquired prior to advertisement for bid and that all obstructions or unauthorized encroachments of any nature, either above or below the surface of the Project area, shall be removed from the proposed right-of-way or will be removed prior to the start of construction, in accordance with The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 as amended; 49 CFR 24.102 Basic Acquisition Policies; 49 CFR 24.4 Assurances, Monitoring and Corrective Action, parts (a) & (b) and ADOT ROW Manual: 8.02 Responsibilities, 8.03 Prime Functions, 9.06 Monitoring Process and 9.07 Certification of Compliance. Coordinate with the appropriate State's Right-of-Way personnel during any right-of-way process performed by the City, if applicable.
- g. Not permit or allow any encroachments upon or private use of the right-of-way, except those authorized by permit. In the event of any unauthorized encroachment or improper use, the City shall take all necessary steps to remove or prevent any such encroachment or use.
- h. Grant the State, its agents and/or contractors, without cost, the right to enter City rights-of-way, as required, to conduct any and all construction and preconstruction related activities, including without limitation, temporary construction easements or temporary rights of entry to accomplish among other things, soil and foundation investigations.
- i. Be obligated to incur any expenditure should unforeseen conditions or circumstances increase Project costs. Be responsible for the cost of any requested changes to the scope of the work of the Project, such changes require the prior approval of the State and FHWA. Be responsible for any contractor claims for additional compensation caused by Project delays attributable to the City. Payment for these costs shall be made within 30 days of receipt of an invoice from the State.
- j. Upon notification by the State of Project completion, agree to accept, maintain and assume full responsibility of the Project in writing.
- k. Upon notification of Project completion, agree to accept, maintain and assume full responsibility of the Project and all Project components in writing.

III. MISCELLANEOUS PROVISIONS

1. The terms, conditions and provisions of this Agreement shall remain in full force and effect until completion of the Project and all related deposits and/or reimbursements are made. Any provisions for

maintenance shall be perpetual, unless assumed by another competent entity. This Agreement may be cancelled at any time prior to the award of the Project contract and after 30 days written notice to the other Party. It is understood and agreed that, in the event the City terminates this Agreement, the City will be responsible for all costs incurred by the State up to the time of termination. It is further understood and agreed that in the event the City terminates this Agreement, the State shall in no way be obligated to complete or maintain the Project.

- 2. The City shall indemnify, defend, and hold harmless the State, any of its departments, agencies, officers or employees (collectively referred to in this paragraph as the "State") from any and all claims, demands, suits, actions, proceedings, loss, cost and damages of every kind and description, including reasonable attorneys' fees and/or litigation expenses (collectively referred to in this paragraph as the "Claims"), which may be brought or made against or incurred by the State on account of loss of or damage to any property or for injuries to or death of any person, to the extent caused by, arising out of, or contributed to, by reasons of any alleged act, omission, professional error, fault, mistake, or negligence of the City, its employees, officers, directors, agents, representatives, or contractors, their employees, agents, or representatives in connection with or incident to the performance of this Agreement. The City's obligations under this paragraph shall not extend to any Claims to the extent caused by the negligence of the State, except the obligation does apply to any negligence of the City which may be legally imputed to the State by virtue of the State's ownership or possession of land. The City's obligations under this paragraph shall survive the termination of this Agreement
- 3. The State shall include Section 107.13 of the 2008 version of the Arizona Department of Transportation Standard Specifications for Road and Bridge Construction, incorporated to this Agreement by reference, in the State's contract with any and all contractors, of which the City shall be specifically named as a third-party beneficiary. This provision may not be amended without the approval of the City.
- 4. The cost of scoping, design, construction and construction engineering work under this Agreement is to be covered by the maximum available amount of federal funds programmed for this Project. The City acknowledges that the actual costs may exceed the maximum available amount of federal funds, or that certain costs may not be accepted by the federal government as eligible for federal funds. Therefore, the City agrees to pay the difference between actual Project costs and the federal funds received.
- 5. Should the federal funding related to this Project be terminated or reduced by the federal government, or Congress rescinds, fails to renew, or otherwise reduces apportionments or obligation authority, the State shall in no way be obligated for funding or liable for any past, current or future expenses under this Agreement.
- 6. The cost of the Project under this Agreement includes indirect costs approved by FHWA, as applicable.
- 7. The Parties warrant compliance with the Federal Funding Accountability and Transparency Act of 2006 and associated 2008 Amendments (the "Act"). Additionally, in a timely manner, the City will provide information that is requested by the State to enable the State to comply with the requirements of the Act, as may be applicable.
- 8. The City acknowledges compliance with federal laws and regulations and may be subject to the Office of Management and Budget (OMB), Single Audit, Circular A-133 (Audits of States, Local Governments, and Non-Profit Organizations). Entities that expend \$500,000.00 or more (prior to 12/26/14) and \$750,000.00 or more (on or after 12/26/14) of federal assistance (federal funds, federal grants, or federal awards) are required to comply by having an independent audit. Either an electronic or hardcopy of the Single Audit is to be sent to Arizona Department of Transportation Financial Management Services within the required deadline of nine (9) months of the sub recipient fiscal year end.

ADOT - FMS

Attn: Cost Accounting Administrator

206 S 17th Ave. Mail Drop 204B Phoenix, AZ 85007 SingleAudit@azdot.gov

- 9. This Agreement shall become effective upon signing and dating of the Determination Letter by the State's Attorney General.
 - 10. This Agreement may be cancelled in accordance with Arizona Revised Statutes § 38-511.
- 11. To the extent applicable under law, the provisions set forth in Arizona Revised Statutes §§ 35-214 and 35-215 shall apply to this Agreement.
- 12. This Agreement is subject to all applicable provisions of the Americans with Disabilities Act (Public Law 101-336, 42 U.S.C. 12101-12213) and all applicable federal regulations under the Act, including 28 CFR Parts 35 and 36. The parties to this Agreement shall comply with Executive Order Number 2009-09 issued by the Governor of the State of Arizona and incorporated herein by reference regarding "Non-Discrimination".
- 13. Non-Availability of Funds: Every obligation of the State under this Agreement is conditioned upon the availability of funds appropriated or allocated for the fulfillment of such obligations. If funds are not allocated and available for the continuance of this Agreement, this Agreement may be terminated by the State at the end of the period for which the funds are available. No liability shall accrue to the State in the event this provision is exercised, and the State shall not be obligated or liable for any future payments as a result of termination under this paragraph.
- 14. In the event of any controversy, which may arise out of this Agreement, the Parties hereto agree to abide by required arbitration as is set forth for public works contracts in Arizona Revised Statutes § 12-1518.
 - 15. The Parties shall comply with the applicable requirements of Arizona Revised Statutes § 41-4401.
- 16. The Parties hereto shall comply with all applicable laws, rules, regulations and ordinances, as may be amended.
- 17. All notices or demands upon any Party to this Agreement shall be in writing and shall be delivered in person or sent by mail, addressed as follows:

For Agreement Administration:

Arizona Department of Transportation Joint Project Administration 205 S. 17th Avenue, Mail Drop 637E Phoenix, Arizona 85007 (602) 712-7124 (602) 712-3132 Fax JPABranch@azdot.gov City of Glendale Attn: Debbie Albert 5850 W Glendale Ave. Glendale, AZ 85301 (623) 847-7524 dalbert@glendaleaz.com

For Project Administration:

Arizona Department of Transportation Project Management Group 1615 W Jackson St. Phoenix, AZ 85007 (602)712-4428 City of Glendale Attn: Debbie Albert 5850 W Glendale Ave. Glendale, AZ 85301 (623) 847-7524 dalbert@glendaleaz.com

For Financial Administration:

City Clerk

Arizona Department of Transportation Joint Project Administration 205 S. 17th Avenue, Mail Drop 637E Phoenix, Arizona 85007 (602) 712-7124 (602) 712-3132 Fax JPABranch@azdot.gov City of Glendale Attn: Vicki Rios 5850 W Glendale Ave. Glendale, AZ 85301 (623) 930-2480

18. In accordance with Arizona Revised Statutes § 11-952 (D) attached hereto and incorporated herein is the written determination, of each Party's legal counsel that the Parties are authorized under the laws of this State to enter into this Agreement and that the Agreement is in proper form.

IN WITNESS WHEREOF, the Parties have executed this Agreement the day and year first above written.

CITY OF GLENDALE

STATE OF ARIZONA
Department of Transportation

By
JERRY WEIERS
Mayor

ATTEST:

By
PAMELA HANNA

IGA/JPA 16-0005851-I

ATTORNEY APPROVAL FORM FOR THE CITY OF GLENDALE

I have reviewed the above referenced Intergovernmental Agreement between the State of Arizona, acting by and through its DEPARTMENT OF TRANSPORTATION, and the CITY OF GLENDALE, an agreement among public agencies which, has been reviewed pursuant to Arizona Revised Statutes §§ 11-951 through 11-954 and declare this Agreement to be in proper form and within the powers and authority granted to the City under the laws of the State of Arizona.

No opinion is expressed a	s to the authority of the State to ente	er into this Agreement.
DATED this	day of	, 2016.
	City Attorney	