



BOARD OF SUPERVISORS AGENDA ITEM REPORT
CONTRACTS / AWARDS / GRANTS

Award Contract Grant

Requested Board Meeting Date: October 3, 2017

* = *Mandatory, information must be provided*

or Procurement Director Award

***Contractor/Vendor/Grantor (DBA):**

The State of Arizona, Department of Public Safety

***Project Title/Description:**

Intergovernmental Agreement between Arizona Department of Public Safety and Pima County. Includes three (3) Site Specific Agreements (Mount Lemmon, Keystone, and Oatman Mountain).

***Purpose:**

Renew of Intergovernmental Agreement and three (3) affiliated Site Specific Agreements.

***Procurement Method:**

Procurement Exempt - IGA.

***Program Goals/Predicted Outcomes:**

To ensure Department of Public Safety hosted PCWIN radio system equipment is correctly maintained and remains fully functional.

***Public Benefit:**

To provide continued radio communication systems as needed at sites within unincorporated Pima County and to support the PCWIN digital trunked radio communications system designed to provide public safety grade radio communications throughout Pima County.

***Metrics Available to Measure Performance:**

Timely payments and annual microwave site inspection and tower audit.

***Retroactive:**

Yes. New legal representation with the Arizona Department of Public Safety resulted in a backlog of agreements which delayed the review and approval process. Non-approval of the Intergovernmental Agreement and associated Site Specific agreements will result in a costly relocation of PCWIN radio equipment and ITD microwave equipment.

*To: COB - 10.20.17
Veri - 1
pgs. -*

Procure Dept 09/20/17 PNO341

Contract / Award Information

Document Type: CT Department Code: IT Contract Number (i.e., 15-123): 18-083

Effective Date: 5/14/2017 Termination Date: 5/13/2022 Prior Contract Number (Synergen/CMS): _____

Expense Amount: \$* 43,560 Revenue Amount: \$ _____

*Funding Source(s) required: PCWIN Special Revenue Fund

Funding from General Fund? Yes No If Yes \$ _____ % _____

Contract is fully or partially funded with Federal Funds? Yes No

***Is the Contract to a vendor or subrecipient?**

Were insurance or indemnity clauses modified? Yes No

If Yes, attach Risk's approval

Vendor is using a Social Security Number? Yes No

If Yes, attach the required form per Administrative Procedure 22-73.

Amendment / Revised Award Information

Document Type: _____ Department Code: _____ Contract Number (i.e., 15-123): _____

Amendment No.: _____ AMS Version No.: _____

Effective Date: _____ New Termination Date: _____

Prior Contract No. (Synergen/CMS): _____

Expense or Revenue Increase Decrease Amount This Amendment: \$ _____

Is there revenue included? Yes No If Yes \$ _____

*Funding Source(s) required: Information - Infrastructure - Transport Unit

Funding from General Fund? Yes No If Yes \$ _____ % _____

Grant/Amendment Information (for grants acceptance and awards) Award Amendment

Document Type: _____ Department Code: _____ Grant Number (i.e., 15-123): _____

Effective Date: _____ Termination Date: _____ Amendment Number: _____

Match Amount: \$ _____ Revenue Amount: \$ _____

***All Funding Source(s) required:**

*Match funding from General Fund? Yes No If Yes \$ _____ % _____

*Match funding from other sources? Yes No If Yes \$ _____ % _____

*Funding Source: _____

***If Federal funds are received, is funding coming directly from the Federal government or passed through other organization(s)?**

Contact: Jay Hogan

Department: Information Technology Dept. Telephone: 724-2316

Department Director Signature/Date: [Signature] 9/20/17

Deputy County Administrator Signature/Date: [Signature] 9-20-17

County Administrator Signature/Date: [Signature] 9/20/17

(Required for Board Agenda/Addendum Items)

CONTRACT	
NO. <u>CT-IT-18-083</u>	
AMENDMENT NO. _____	
This number must appear on all invoices, correspondence and documents pertaining to this contract.	

DPS CONTRACT NO. 2017-100
AG CONTRACT NO. _____



**INTERGOVERNMENTAL AGREEMENT BETWEEN
PIMA COUNTY, ARIZONA
AND
THE STATE OF ARIZONA, DEPARTMENT OF PUBLIC SAFETY**

This intergovernmental agreement (the "Agreement") is entered into this ____ day of _____, 2017, by and between the State of Arizona, Department of Public Safety, a branch of the Arizona state government, hereinafter referred to as "AZDPS", and Pima County, a body politic and corporate of the State of Arizona, pursuant to Arizona Revised Statutes Annotated ("A.R.S.") section 11-952.

RECITALS

- A. The parties hereto desire to establish modern and reliable radio-communication systems for AZDPS and Pima County. The parties desire to accomplish this by making certain facilities owned by each party available to the other party for the co-location of radio equipment owned by the other party, all in order to provide each party with much-needed radio coverage that is not presently available.
- B. The parties intend this Agreement to include all AZDPS and Pima County radio-communication facility sites where space and technical parameters allow for the non-interfering operation of both parties' existing services and any new services proposed by AZDPS or Pima County. AZDPS and Pima County intend to enter into "Site-Specific Supplemental Agreements" that will be used to determine whether each such site meets these criteria and is otherwise appropriate for inclusion in this system-sharing arrangement, and that will be reviewed annually and updated as needed by the AZDPS Wireless Systems Bureau Manager and the Pima County Chief Information Officer.
- C. The parties intend that all radio-communication system components installed pursuant to this Agreement will be provided by the party that will be using those system components.

- D. The parties intend the cost of installing and maintaining any radio-communication systems pursuant to this Agreement to be borne by the party that will be using those systems.
- E. Pima County is authorized to enter into this Agreement by approval of Pima County's Administrative Officer pursuant to A.R.S. sections 11-951 et seq., and AZDPS is authorized to enter into this Agreement pursuant to A.R.S. sections 41-1711(B), 41-1713(B)(3), and 11-951 et seq.

AGREEMENT

NOW, THEREFORE, in consideration of the mutual promises and undertakings of the parties hereinafter set forth, it is agreed as follows:

SECTION 1: PURPOSE AND SCOPE

The purpose of this Agreement is to establish modern and reliable radio-communication systems for AZDPS and Pima County. This is to be accomplished by making certain facilities (the "Hosting Sites") owned by each party ("the Host Party") available to the other party ("the User Party") for the co-location of radio equipment owned by the User Party, in order to provide each party with much-needed radio coverage that is not presently available.

Each of the parties agrees to make its radio-communication facility sites available to the other party to the fullest extent that it is technically and legally feasible to do so, for the purpose of providing much-needed radio services to each of the parties pursuant to the terms of this Agreement.

SECTION 2: SITE-SPECIFIC SUPPLEMENTAL AGREEMENTS

In order to accomplish the mutually-beneficial system-sharing arrangement contemplated by this Agreement, the parties will, with respect to each radio-communication facility site that is to be considered as a Hosting Site, negotiate a "Site-Specific Supplemental Agreement".

Neither party to this Agreement has an automatic right to the use of the other party's infrastructure or equipment; the Host Party shall not be obligated to allow the use of any of its property, equipment, or infrastructure except upon the execution of a Site-Specific Supplemental Agreement by the AZDPS Wireless Systems Bureau Manager and the Pima County Chief Information Officer. Each Site-Specific Supplemental Agreement shall be in the form shown on Exhibit B attached hereto, and will be approved or disapproved on a case-by-case basis. In determining whether to approve or disapprove a Site-Specific Supplemental Agreement, the AZDPS Wireless Systems Bureau Manager and the Pima County Chief Information Officer may consider any appropriate and relevant factors, including but not limited to whether space and technical parameters allow for the non-interfering operation at the proposed Hosting Site of both parties' existing services and/or any new services proposed by the parties.

Upon the execution of a Site-Specific Supplemental Agreement, the Host Party shall be deemed to have granted the User Party a license to use the property, equipment, and/or infrastructure described in the Site-Specific Supplemental Agreement. Each Site-Specific Supplemental Agreement shall be deemed to incorporate, and shall be consistent with, the terms and conditions of this Agreement. If the Hosting Site is leased by the Host Party, then the Site-Specific Supplemental Agreement shall be deemed to be subject to and subordinate to all terms of the lease.

Neither this Agreement nor any Site-Specific Supplemental Agreement executed pursuant hereto shall be deemed to grant the User Party any legal or beneficial right, title, or interest in any property of the Host Party.

The AZDPS Wireless Systems Bureau Manager and the Pima County Chief Information Officer shall review each Site-Specific Supplemental Agreement on an annual basis in order to determine whether that agreement should continue.

SECTION 3: USER PARTY RESPONSIBILITIES

For each Hosting Site, the User Party agrees to:

1. Provide, at its own cost, any radio-communication system components or other equipment to be installed at the Hosting Site.
2. Provide, at its own cost, for the design and engineering of the installation of any radio-communication system components or other equipment to be installed at the Hosting Site, except as provided in Section 4.1, below.
3. Provide, at its own cost, for the installation of any of its radio-communication system components or other equipment at the Hosting Site.
4. Maintain, at its own cost, any of its radio-communication system components or other equipment located at the Hosting Site using technical personnel from a service provider acceptable to the Host Party, and to ensure that a technician/employee of either the Host Party or the User Party is present at the Hosting Site whenever such maintenance is performed by an outside service provider in or on buildings, towers, or other property or structures owned by the Host Party.
5. Provide, at its own cost, for the removal of any of its radio-communication system components or other equipment from the Hosting Site.
6. Contact the designated contact agency of the Host Party to coordinate the installation or removal of equipment from the Hosting Site.

7. Provide the Host Party with current copies of any FCC licenses needed to operate radio-communication equipment located at the Hosting Site.
8. Be responsible for notifying the Host Party when entering or leaving the Hosting Site. (See Exhibit A attached hereto for contact phone numbers.)

SECTION 4: HOST PARTY RESPONSIBILITIES

For each Hosting Site, the Host Party agrees to:

1. Provide design and engineering services, if requested, to the User Party for the installation of the User Party's radio-communication system components or other equipment at the Hosting Site, provided that the cost of such services shall be reimbursed to the Host Party by the User Party.
2. Provide building and tower space for the installation of the User Party's radio-communication system components and/or other equipment at the Hosting Site.
3. Provide tower rigging services, if requested, to the User Party for the installation and maintenance of antennas and antenna feedlines, provided that the cost of such services shall be reimbursed to the Host Party by the User Party.
4. Provide commercial alternating-current electrical power and standby alternating-current electrical power where available, at cost; no markup of utility charges will occur, and the total due will be the net amount per billing period from all Hosting Sites under this Agreement.
5. Contact any users associations and landlords (such as, e.g., the federal Bureau of Land Management, the U.S. Forest Service, or the Arizona State Land Department) to obtain any necessary permissions for this additional use, and to submit to the User Party for reimbursement any additional costs caused by the User Party's installation and/or use of equipment at the Hosting Site.

SECTION 5: COMPUTATION OF FEES FOR SERVICES

Each party has technical staff to perform any tasks required under this Agreement. However, should the Host Party be asked by the User Party to provide any service pursuant to this Agreement, the User Party shall reimburse the Host Party for all such services at the current labor rates then in effect. In addition, the parties agree as follows:

1. For each hour of employee time, plus all related expenses for each class of employee engaged in such services, authorized overtime shall be reimbursed at one and one-half times the hourly rate, plus all related expenses for each class of employee engaged in the necessary services.

2. Travel costs (including vehicle mileage, employee time, and per-diem costs) shall be reimbursed in accordance with State of Arizona guidelines. Travel costs shall be pro-rated when the Host Party's agents or employees are providing services for other persons or entities, or pursuant to other projects, in addition to whatever services they are providing pursuant to this Agreement during a single trip.
3. The User Party shall reimburse the Host Party for all parts or supplies purchased by the Host Party in order to provide such services. This will include actual costs incurred for the purchase of all parts or supplies, plus any shipping or handling expenses charged by the vendor. The Host Party will not charge any subsequent mark-up, administrative charges, or handling charges on any such parts or supplies.

SECTION 6: BILLING AND REIMBURSEMENT

AZDPS and Pima County each will compute a bill or voucher on a monthly basis for all services referenced in Sections 3, 4, and 5 of this Agreement. These bills will offset each other, and the net amount due after all site-specific costs for each party are computed and the respective totals set off against each other will be submitted to whichever party, if any, owes that net amount due. The party with such balance due will prepare the necessary forms to forward payment to the other party.

Each billing will be for the period of service for which it is submitted (e.g., the "previous month"), and will include a description of the locations where services were performed and equipment serviced. All bills or vouchers submitted pursuant to this Agreement shall be dated and reflect the Agreement number. All records regarding all bills and/or vouchers, including employee time sheets and accounting logs, must be retained in compliance with A.R.S. section 35-214.

For purposes of this Agreement, payment to the respective parties should be made to the following addresses:

PIMA COUNTY

Pima County Government
Information Technology Department
Attention: Contract Administration
150 W. Congress St., Sixth Floor
Tucson, AZ 85701

AZDPS

Arizona Department of Public Safety
P.O. Box 6638
Phoenix, AZ 85005-6638
ATTN: Wireless Systems Bureau

SECTION 7: TERM

This Agreement is valid for a period of (1) year from the date of signing, and is automatically renewed unless cancelled by either party upon written notice thirty (30) days prior to expiration of the Agreement.

SECTION 8: AMENDMENTS

This Agreement may be amended or changed only upon the written agreement of both parties. Site-Specific Supplemental Agreements shall be created or modified from time to time by both AZDPS and Pima County, and shall be incorporated into this Agreement upon their approval by the AZDPS Wireless Systems Bureau Manager and the Pima County Chief Information Officer.

SECTION 9: TERMINATION/CANCELLATION

Upon termination or cancellation of this Agreement, each party shall, within a reasonable time period not to exceed 60 days, remove any of its property and equipment from all Hosting Sites owned by the other party.

Similarly, upon the termination of a Site-Specific Supplemental Agreement, the User Party shall, within a reasonable time period not to exceed 60 days, remove any of its property and equipment from the Hosting Site subject to that Site-Specific Supplemental Agreement.

In the event that a party fails to remove its property and equipment from a Hosting Site within a reasonable period of time as provided in this Section, the Host Party may remove such property and equipment and return it to the User Party or to a mutually-agreed-upon location. In such a circumstance, the Host Party may bill the User Party for the costs of removal, transportation, and storage of such property and equipment pursuant to Sections 3 and 6 of this Agreement.

SECTION 10: CONFLICT OF INTEREST

All parties hereby are put on notice that this Agreement is subject to cancellation pursuant to A.R.S. section 38-511, the provisions of which are incorporated herein.

SECTION 11: COMPLIANCE WITH LAWS

During the performance of this Agreement, the parties agree not to discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin, or because he or she has a physical or mental handicap, or because he or she is a disabled veteran or a veteran of the Vietnam era. The aforesaid provision shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and/or selection for training, including apprenticeship.

The parties shall comply with all applicable federal, state, and local laws, rules, regulations, standards, and executive orders, without limitation to those designated within this Agreement.

Arizona Law: The laws and regulations of the State of Arizona shall govern the rights of the parties, the performance of this Agreement, and any disputes arising hereunder. Any action relating to this Agreement shall be brought in an Arizona court.

1. *Anti-Discrimination:* The provisions of A.R.S. section 41-1463 and Executive Order 75-5, as amended by Executive Order 99-4, hereby are incorporated fully herein by reference.
2. *Americans with Disabilities Act:* 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.

SECTION 12: LEGAL JURISDICTION

Nothing in this Agreement shall be construed as either limiting or extending the legal jurisdiction of Pima County or AZDPS.

SECTION 13: INDEMNIFICATION & INSURANCE

Each party shall indemnify, defend, and hold the other party harmless against, and be solely responsible for, its own negligent acts or omissions by reason of its acts or operations under the Agreement.

Each party shall maintain for the duration of this Agreement policies of public liability insurance covering all of their operations undertaken in implementation of this Agreement, providing bodily injury limits of not less than One Million Dollars (\$1,000,000.00) for any one person, or not less than Five Million Dollars (\$5,000,000.00) for any one occurrence, and property damage liability of not less than One Million Dollars (\$1,000,000.00). The parties may fulfill the insurance obligations of this section by programs of self-insurance providing equivalent coverage.

SECTION 14: UNCONTROLLABLE FORCE

No party shall be considered to be in default in the performance of its obligations hereunder or under a Site-Specific Supplemental Agreement when failure of performance is due to an Uncontrollable Force. The term "Uncontrollable Force" shall mean any cause beyond the control of the party affected, including, but not limited to, failure of or the threat of failure of facilities, flood, radioactive contamination, earthquake, storm, volcanic eruption, geohydrologic subsidence, fire, lightning, epidemic, sabotage, subversion, change in applicable laws or regulations, restraint by court order or public authority, and/or action or non-action by, or the

DPS CONTRACT NO. _____
AG CONTRACT NO. _____

inability to obtain the necessary authorizations or approvals from, any governmental agency or authority, which by exercise of due diligence it shall be unable to overcome. Nothing contained herein shall be construed so as to require a party to settle any strike or labor dispute in which it may be involved.

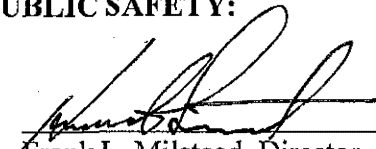
(THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK)

In Witness Whereof, the parties hereto agree to carry out the terms of this Agreement and have executed this Agreement the day and year first written above.

PIMA COUNTY:

**STATE OF ARIZONA, DEPARTMENT
OF PUBLIC SAFETY:**

By: _____
Chair, Board of Supervisors

By: 
Frank L. Milstead, Director

Dated: _____

Dated: 8/21/17

ATTEST:

ATTEST: 
Assistant Attorney General
Approved as to Form

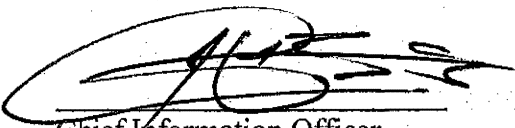
Clerk of the Board

Attorney General

Dated: _____

Dated: 8/15/17

APPROVED AS TO CONTENT:



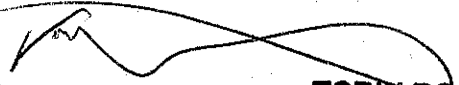
Chief Information Officer,
Pima County Department of
Information Technology

Dated: 9/15/17

Intergovernmental Agreement Determination

The foregoing Intergovernmental Agreement between Pima County and the State of Arizona, Department of Public Safety, has been reviewed pursuant to A.R.S. section 11-952 by the undersigned, each of whom has determined that it is in proper form and is within the powers and authority granted under the laws of the State of Arizona to the party represented by him/her.

Pima County:


Deputy County Attorney **TOBIN ROSEN**

9/12/17
Date

State of Arizona, Department of Public Safety:

EG (Form only)
Legal Advisor

8/15/17
Date

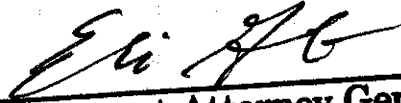

Assistant Attorney General
Approved as to Form

EXHIBIT A

AZDPS CONTACTS

TELEPHONE NUMBER

AZDPS Wireless Systems Bureau Manager

(602) 223-2260

AZDPS Test Center

(602) 223-2245

AZDPS Security

(602) 223-2283

PIMA COUNTY CONTACTS

Director, PCWIN

(520) 724-7574

Manager, Pima County ITD

(520) 724-2316

Pima County ITD Contract Manager

(520) 724-9590

EXHIBIT B

Site-Specific Supplemental Agreement

This Site-Specific Supplemental Agreement is made by and between Pima County, Arizona, a political subdivision of the State of Arizona ("County"), and the State of Arizona, Department of Public Safety, a branch of the Arizona state government ("AZDPS"), referred to collectively as "Parties", pursuant to the Intergovernmental Agreement entered into by the parties dated _____.

Terms and Conditions of use: The parties agree to the following:

Required Information:

Site Name: _____

Address/Location: _____

Network Connection or Service:

If Connection:

Infrastructure is owned and managed by: _____

Equipment is owned and managed by: _____

If Service:

Description of service provided: _____

Costs of service or connection (if no cost, but a reciprocal site or service is exchanged for site list the site name or service): _____

Contacts for notifications and problems:

Site contact: _____

Phone: _____

Alternate Contact: _____

Phone: _____

Additional Information: _____

Pima County

State of Arizona, Department of
Public Safety

Chief Information Officer

AZDPS Wireless Systems Bureau Manager

Date: _____

Date: _____

SITE SPECIFIC SUPPLEMENTAL AGREEMENT

This Site-Specific Supplemental Agreement is made by and between Pima County, Arizona, a political subdivision of the State of Arizona ("County"), and the State of Arizona, Department of Public Safety, a branch of the Arizona state government ("AZDPS"), referred to collectively as "Parties", pursuant to the Intergovernmental Agreement entered into by the parties dated this ____ day of _____, 2017.

Terms and Conditions of use: The parties agree to the following:

Required Information:

Site Name: Mount Lemmon

Address/Location: 10190 E. Radio Ridge Road, Mount Lemmon, Arizona, 85619

Network Connection or Service:

If Connection:

Infrastructure is owned and managed by: AZDPS

Equipment is owned and managed by: County

If Service:

Description of service provided: AZDPS will provide space on tower and in the building for Pima County equipment. Equipment list and site drawing are attached as Exhibit A.

Costs of service or connection (if no cost, but a reciprocal site or service is exchanged for site list the site name or service): Rental rates per Exhibit B.

Contacts for notifications and problems:

Site contact: Dietrich DeBoer

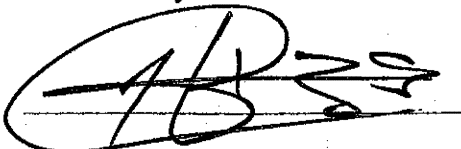
Phone: 520-724-7206

Alternate Contact: Rick Brown

Phone: 520-724-7574

Additional Information: _____

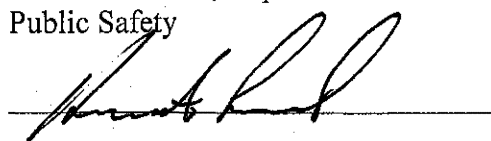
Pima County



Chief Information Officer

Date: 9/13/17

State of Arizona, Department of
Public Safety



AZDPS Wireless Systems Bureau Manager

Date: 8/25/17

EXHIBIT A

Mt. Lemmon Equipment List

Description	QTY	Height	Model/Part Numbers	Serial Numbers	Serial Numbers	Serial Numbers	Serial Numbers
Chassis	2	Shelter	15R-IDU	K9380586	K9380589		
IDC Cards	2	Shelter	15R-IDC-E1/T1-Extend	F32100237	F32100259		
OC3 Cards	3	Shelter	15R-DSX-3	F31103475	F31103454	F31103452	
Raven DOW	1	Shelter	61510-622-DB	119396			
Telect Patch Panel	1	Shelter	RJ45-C	253965700015			
RFUs	3	Shelter	15HPA-1R-RFU-11	F28100741	F28100736	F28100756	
Sub rack ass.	1	Shelter	32T19-11_1+0 & 1+1_EW_WO_rack	F35100699			
Filters (Universal Microwave)	2	Shelter	15F11-10755N	UM11320467	UM11320466		
Filters (Universal Microwave)	4	Shelter	15F11-10755N	UM11330357	UM11320460	UM11320461	UM11340816
Cisco ONS	1	Shelter	15310-MA	SMG1409H02F			
Security Camera	1	Shelter	AXIS 3384-V				
Microwave Dish 2.6 ft	1	85'	VHLPX800-11-2.6				
Microwave Dish 4 ft	1	155'	VHLPX4-11-6WH				

Mt. Lemmon Site Drawing

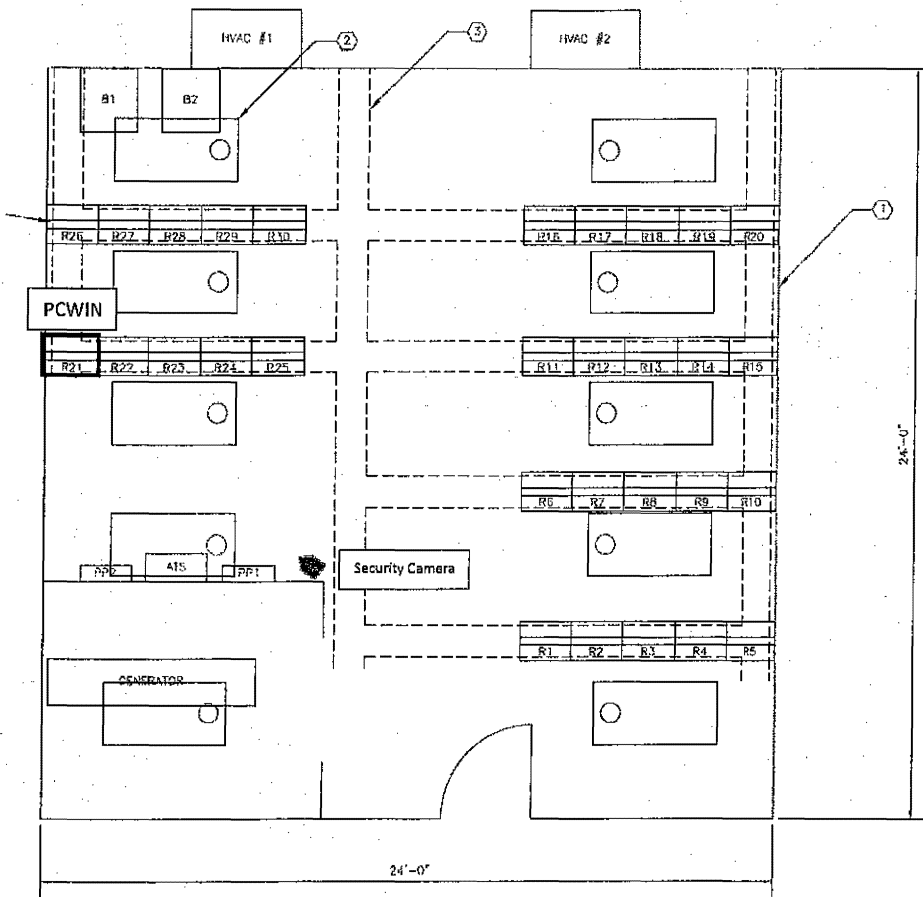


EXHIBIT B

DPS CONTRACT NO. _____

AG CONTRACT NO. _____

Rate Schedule

Wireless Systems Bureau

Billing Rates

Telecommunications Supervisor	\$46.25 per hour
Telecommunications Engineer	\$37.45 per hour
Telecommunications Drafting Technician	\$26.65 per hour
Tower Technician Trainee	\$22.10 per hour
Telecommunications Coordinator	\$31.75 per hour
Radio Installer	\$18.00 per hour
Generator Technician	\$29.35 per hour
Tower Technician	\$27.30 per hour
Tower Technician Supervisor	\$34.70 per hour
Telecommunications Technician	\$31.50 per hour
Radio/ Antenna Charge	\$60.50 per radio/antenna per month

MILEAGE RATES USED TO DETERMINE OTHER TRAVEL COSTS FOR SPECIAL VEHICLES & AIRCRAFT

Helicopter	\$329.00 per hour
Snowcat	\$36.00 per hour

SITE SPECIFIC SUPPLEMENTAL AGREEMENT

This Site-Specific Supplemental Agreement is made by and between Pima County, Arizona, a political subdivision of the State of Arizona ("County"), and the State of Arizona, Department of Public Safety, a branch of the Arizona state government ("AZDPS"), referred to collectively as "Parties", pursuant to the Intergovernmental Agreement entered into by the parties dated this ____ day of _____, 2017.

Terms and Conditions of use: The parties agree to the following:

Required Information:

Site Name: Keystone Peak

Address/Location: 11785 W. McGee Ranch Road, Sahuarita, Arizona 85629

Network Connection or Service:

If Connection:

Infrastructure is owned and managed by: AZDPS

Equipment is owned and managed by: County

If Service:

Description of service provided: AZDPS will provide space on tower and in the building for Pima County equipment. Equipment list and site drawing are attached as Exhibit A.

Costs of service or connection (if no cost, but a reciprocal site or service is exchanged for site list the site name or service): Rental rates per Exhibit B.

Contacts for notifications and problems:

Site contact: Dietrich DeBoer

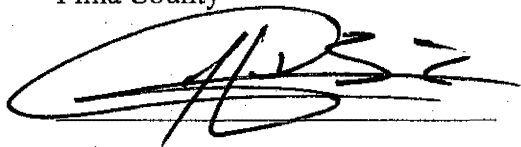
Phone: 520-724-7206

Alternate Contact: Rick Brown

Phone: 520-724-7574

Additional Information: _____

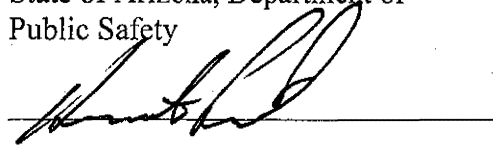
Pima County



Chief Information Officer

Date: 9/15/17

State of Arizona, Department of
Public Safety



AZDPS Wireless Systems Bureau Manager

Date: 8/25/17

EXHIBIT A

Keystone Equipment List

Description	QTY	Height	Model/Part Numbers	Serial Numbers	Serial Numbers	Serial Numbers	Serial Numbers
Chassis	3	Shelter	15R-IDU	I938113890	K9260210	MISSING LABEL	
IDC Cards	3	Shelter	15R-IDC-E1/T1-Extend	F32100247	F06014339	F04012905	
OC3 Cards	3	Shelter	15R-155-SM/SC-WXP	F31103469	F31103458	F31103483	
DS3 Cards	2	Shelter	15R-DSX-3	F411300072	F411H00071		
Raven DOW	1	Shelter	61510-622-DB	119393			
Telect Patch Panel	1	Shelter	RJ45-C	253965700006			
Adtran MUX	1	Shelter	MX - 2800	A CFG0971475			
RAD Ethernet T-1 Conv	2	Shelter	RICI-16	1428008242	1429001599		
RFUs	2	Shelter	15HPA-RFU-6	F47008146	F47008148		
RFUs	1	Shelter	15HP-RFU-6L	F30101472			
RFUs	2	Shelter	15HPA-1R-RFU-11	F28100764	F24101074		
Sub rack ass.	2	Shelter	32T19-11_1+0 & 1+0 SD_WO_rack	F35100705			
Filters (Universal Microwave)	2	Shelter	15F11-11485N	UM11320467	UM11320466		
Filters (Universal Microwave)	4	Shelter	15F11-11605N	UM11330357	UM11320460	UM11320461	UM11340816
Cisco ONS	1	Shelter	15310-MA	SMG1041H00Q			
Security Camera	1	Shelter	AXIS 3384-V				
Microwave Dish	1	120'	UHX6-59L				
Microwave Dish	1	82'	UHX8-59L				
Microwave Dish	1	62'	HPX8-107C				
Microwave Dish	1	50'	HPX10-107C				
Microwave Dish	1	45'	UHP6-59WB				
Microwave Dish	1	20'	HPX6-107F				

Keystone Site Drawing

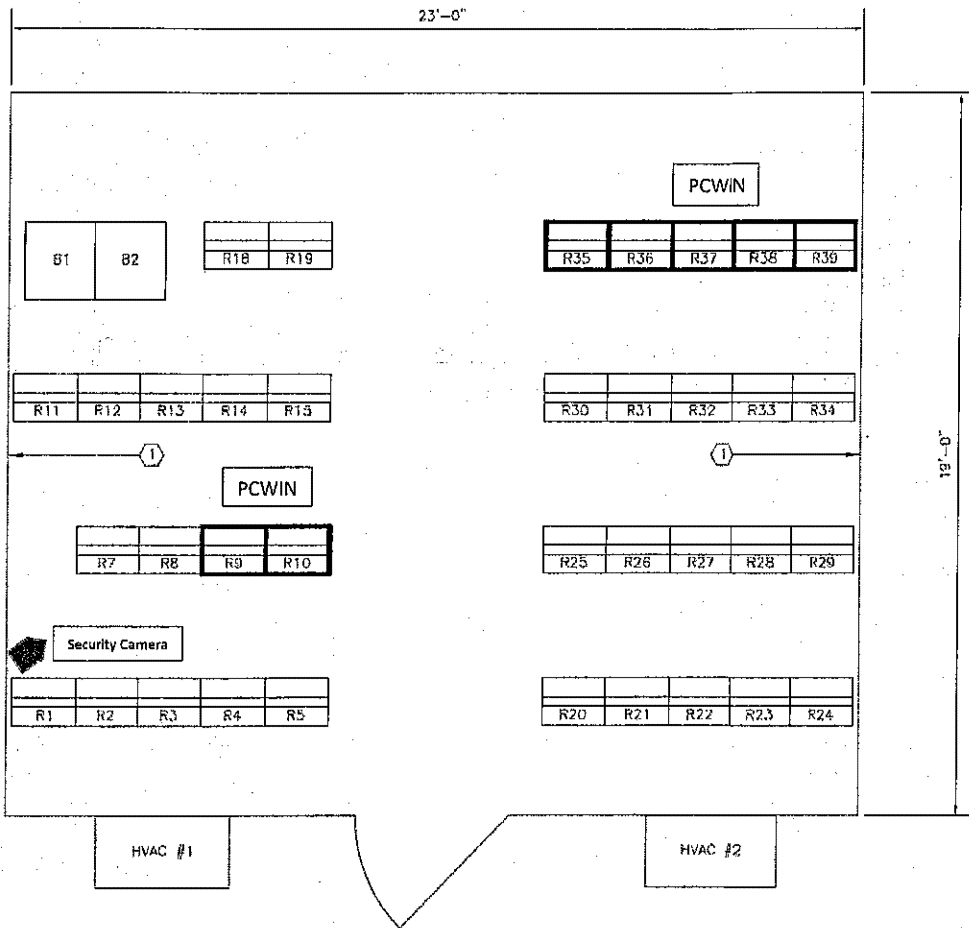


EXHIBIT B

DPS CONTRACT NO. _____

AG CONTRACT NO. _____

Rate Schedule

Wireless Systems Bureau

Billing Rates

Telecommunications Supervisor	\$46.25 per hour
Telecommunications Engineer	\$37.45 per hour
Telecommunications Drafting Technician	\$26.65 per hour
Tower Technician Trainee	\$22.10 per hour
Telecommunications Coordinator	\$31.75 per hour
Radio Installer	\$18.00 per hour
Generator Technician	\$29.35 per hour
Tower Technician	\$27.30 per hour
Tower Technician Supervisor	\$34.70 per hour
Telecommunications Technician	\$31.50 per hour
Radio/ Antenna Charge	\$60.50 per radio/antenna per month

MILEAGE RATES USED TO DETERMINE OTHER TRAVEL COSTS FOR SPECIAL VEHICLES & AIRCRAFT

Helicopter	\$329.00 per hour
Snowcat	\$36.00 per hour

SITE SPECIFIC SUPPLEMENTAL AGREEMENT

This Site-Specific Supplemental Agreement is made by and between Pima County, Arizona, a political subdivision of the State of Arizona ("County"), and the State of Arizona, Department of Public Safety, a branch of the Arizona state government ("AZDPS"), referred to collectively as "Parties", pursuant to the Intergovernmental Agreement entered into by the parties dated this ____ day of _____, 2017.

Terms and Conditions of use: The parties agree to the following:

Required Information:

Site Name: Oatman Mountain

Address: Maricopa County, 33-03-06N 113-08-09 W/Pima County, 32-12-51N 11-0-20W

Network Connection or Service:

If Connection:

Infrastructure is owned and managed by: AZDPS

Equipment is owned and managed by: County

If Service:

Description of service provided: AZDPS will provide four (4) T-1 circuits to connect Pima County's microwave at Oatman Mountain to the ADPS Valencia facility in Tucson. The four (4) T-1 circuits provide connectivity between Pima Emergency Communications and Operations Center (PECOC) in Tucson and the PCSD Ajo District Office in Ajo, Arizona. Equipment list is attached as Exhibit A

Costs of service or connection (if no cost, but a reciprocal site or service is exchanged for site list the site name or service): N/A.

Contacts for notifications and problems:

Site contact: Dietrich DeBoer

Phone: 520-724-7206

Alternate Contact: Rick Brown

Phone: 520-724-7574

Additional Information: _____

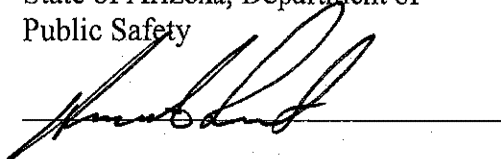
Pima County



Chief Information Officer

Date: 9/15/17

State of Arizona, Department of
Public Safety



AZDPS Wireless Systems Bureau Manager

Date: 8/25/17

EXHIBIT A

Oatman Equipment List

Description	QTY	Model/Part Numbers
Microwave Radio Chassis	1	Constellation-28T
DSX Cross Connect Panel	1	Telect DSX 28

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