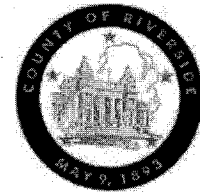


SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



ITEM
3.17
(ID # 3392)

MEETING DATE:

Tuesday, February 7, 2017

FROM : ECONOMIC DEVELOPMENT AGENCY (EDA):

SUBJECT: Economic Development Agency (EDA): Hemet Ryan Airport – Automated Weather Observation System (AWOS) Replacement District 3 [\$115,155] Federal Aviation Administration Airport Improvement Grant Funds 90%, Airport Budget Fund (22350) 10%

RECOMMENDED MOTION: That the Board of Supervisors:

1. Ratify and approve the attached Emergency Sole Source Procurement Justification form between the County of Riverside and AVCOM Company for the Automated Weather Observation System (AWOS) replacement at Hemet-Ryan Airport; and
2. Authorize the Assistant County Executive Officer/EDA or designee to execute any other documents and administer all actions necessary to complete this transaction.

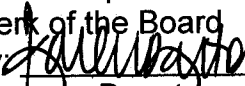
ACTION: Policy

Robert Field, Assistant County Executive Officer/EDA 1/24/2017

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Tavaglione, seconded by Supervisor Jeffries and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Jeffries, Tavaglione, Washington and Ashley
Nays: None
Absent: None
Date: February 7, 2017
xc: EDA

Kecia Harper-Ihem
Clerk of the Board
By: 
Deputy

**SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE,
STATE OF CALIFORNIA**

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 115,155	\$ 0	\$ 115,155	\$ 0
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0
SOURCE OF FUNDS: Federal Aviation Administration Airport Improvement Grant Funds 90%, Airport Budget Fund (22350) 10%			Budget Adjustment:	No
			For Fiscal Year:	2016/17

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

The purpose of the Sole Source Procurement is to replace the Automated Weather Observation System (AWOS) at Hemet-Ryan Airport. The AWOS is no longer functional at full capacity, the visibility sensor has failed, and the sky and wind condition sensors have failed. The visibility sensor and the sky condition sensor are early models that are no longer supported by All Weather Inc. (AWI) the original company that installed the AWOS system in the early 90's. The AWOS at Hemet-Ryan Airport has gradually stopped operating, and is no longer in the condition to be repaired.

The AWOS is a unique computerized system that automatically measures one or more weather parameters, analyzes the data, prepares a weather observation that consists of the parameter(s) measured, provides dissemination of the observations and broadcasts the observation to the pilots in the vicinity of the airport. AVCOM Company is currently providing quarterly inspections and maintenance on the AWOS systems at Hemet-Ryan and French Valley Airports. AVCOM Company is the only vendor that will provide and install the AWOS System.

Staff proposes to have AVCOM Company replace all AWOS equipment at Hemet-Ryan Airport and recommend that the Board of Supervisors approve the Sole Source Procurement for the AWOS replacement project. County Counsel has reviewed and approved the attached documents as to legal form.

Impact on Residents and Businesses

The AWOS replacement will improve airport operations and enhance airport safety.

SUPPLEMENTAL:

Additional Fiscal Information

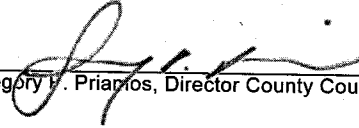
**SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE,
STATE OF CALIFORNIA**

There will be no impact on the County's general fund

ATTACHMENTS:

Emergency Sole Source Procurement
Purchase Order

RF:JWW:TM:MM 3392



Gregory T. Priamos, Director County Counsel 1/24/2017

EMERGENCY JUSTIFICATION

This questionnaire has been designed to assist County of Riverside staff in providing information necessary in the processing of emergency requests for the purchase of goods, services, or equipment. Please complete and forward to Central Purchasing.

If more space is needed, please attach additional page(s).

Emergency procurement shall be defined as a sudden and/or unexpected occurrence that poses a clear and imminent danger, requiring immediate action to prevent or mitigate the loss of impairment of life, health, property, or essential public services. (Please attach itemized quote or invoice if available).

Agency/Department: **EDA Aviation Division**

Total Dollar Amount: **\$115,155**

Vendor Name: **AVCOM Company**

Vendor #: **3137**

Date of Incident: **October, 2016**

Location of Incident: **Hemet Ryan Airport**

1. State the goods, services, or equipment which will mitigate the emergency situation: **The Automated Weather Observation System (AWOS) is a unique computerized system that automatically measures one or more weather parameters, analyzes the data, prepares a weather observation that consists of the parameter(s) measured, provides dissemination of the observations and broadcasts the observation to the pilots in the vicinity of the airport.**
2. State the reason for the emergency purchase by explaining what the emergency is and/or what caused the emergency situation: **The AWOS is no longer functional at full capacity, the visibility sensor has failed, and the sky and wind condition sensors have failed. The current system was installed in the 90's and is no longer manufactured.**
3. State the financial or operational damage/risk that will occur if needs are not satisfied immediately: **It is essential to replace the AWOS at Hemet Ryan Airport to enhance airport safety.**
4. State why the needs were not or could not be anticipated, so that the goods/services could have been purchased following standard procedures: **The visibility sensor and the sky condition sensor are early models that are no longer supported by All Weather Inc. (AWI) the original company that installed the AWOS system. AWI will not supply diagram(s), schematics, or repair manuals on**

EMERGENCY JUSTIFICATION

This questionnaire has been designed to assist County of Riverside staff in providing information necessary in the processing of emergency requests for the purchase of goods, services, or equipment. Please complete and forward to Central Purchasing.

If more space is needed, please attach additional page(s).

any of their equipment. The AWOS gradually stopped operating, and is no longer in the condition to be repaired.

5. State the reason and process used for selecting the vendor (Attach all quotes/proposals received, if applicable): AVCOM is currently providing quarterly inspections and maintenance on the AWOS systems at Hemet Ryan Airport, and French Valley Airport. AVCOM is the only vendor that will provide and install the AWOS System. It is recommended that option 2 of the attached quote be approved.

T. L. Miller

Department/Asst. or Deputy Head Signature

Title: *Assistant Director EDA* Date: *12/16/16*

Purchasing Department Comments:

Form 11 to the Board required.

Approve Approve with Condition/s Disapprove

[Signature] *12/20/16* *17-168*

Purchasing Agent Date SSJ Approval #

You will need a Sole Source Justification (SSJ) control number for this emergency purchase. Only the Director of Purchasing, Assistant Director or Purchasing Manager can approve the SSJ control number.

AVCOM

AVCOM COMPANY

P.O. BOX 1849
FRIDAY HARBOR, WA 98250-1849
360-378-7054
360-378-1673 FAX

Via E-Mail

October 12, 2016

Daryl Shippy, Airports Manager
Economic Development Agency - Aviation
County of Riverside
3403 10th St. Suite 500
Riverside, CA 92501
E-Mail: DShippy@rivcoeda.org

Subject: HMT AWOS Replacement

Dear Mr. Shippy:

Pursuant to your request through Daniel Vasquez please find the following information and options for upgrade and/ or replacement of the HMT AWOS.

As Daniel and I have discussed over the last couple of months the All Weather Inc. (AWI) 900 series AWOS III at HMT is in pretty bad shape and is no longer functional at full capacity. This system was installed in the late 90's along with the F70 system, which has been replaced. The visibility sensor has failed and is NOTAMED out of service and the sky condition is intermittent and the wind sometimes goes missing when it should not.

For this discussion the AWOS is made up of two major components, the outside equipment, which are the weather sensors and located adjacent to the runway is called the data collection platform or DCP. The second site is the inside equipment which includes the computer to process the sensor information, the VHF radio, telephone interface, etc. and is called the central data platform or CDP and is located in the Sheriff's hangar.

The visibility sensor and the ceilometer (sky condition sensor) are early models that are no longer supported by AWI. AWI will not supply diagram(s), schematics, and or repair manuals on any of their equipment. With only a few exceptions, AWI will not furnish components, subcomponents, parts or pieces for their equipment for field repair. AWI wants their customers to return any component of the AWOS to

them for factory repair and/ or to purchase a new item or a replacement model from them when they cease to support something.

The visibility sensor controller card failed and as it is an earlier model AWI no longer supports it. The AWI answer is replace it with the newest model.

The ceilometer has become intermittent and the achieves show it fails at night and then it will come back to life in the daytime. This is typical failure for this unit as the infrared laser diode has reached the end of its' useful life. AWI no longer supports this unit and their only fix is to replace the unit with their current model.

I have been able to restore the temperature, relative humidity/ dew point, and density altitude reporting by replacement of the MARS assembly fan and then the temperature and relative humidity sensor cable. The cable was found to be intermittent in several places from deterioration. The wind reporting works most of the time but goes off line from time to time, which again I believe to be the sensor cables. The wind speed and wind sensor cables need to be rebuilt/ replaced. The high summer temperatures, solar UV, bird poop, and the general urban dirt and other things in the air over time have deteriorated the AWOS outside cables. The UHF data radio antenna and transmission line (it is a cable) needs to be replaced also. The ultimate killer to the AWOS is the computer at the CDP, which is an industrial, single board, disk based operating system (DOS computer) out of the early 80's. The DOS computer board, long ago ceased to be manufactured and there are no new replacements available nor will anyone repair the boards. Only equipment pullouts can be found from time to time, on the Internet and I used the last board I had found a year ago to keep another AWOS functioning. When the DOS board fails, the AWOS is done. HMT is not stand alone in this dilemma. I have several other AWOS's that face the same problems and fate.

Replacement in place can be done as I did at F70. I was the sub contractor to Cindy Bales Engineering for the AWOS replacement done with the airport lighting replacement and rebuild project. Reusing the current DCP location eliminates any modification and/ or new submission of a 7460 for approval by the FAA airport folks. The wind tower, visibility sensor footing with mounting pole, and the site electrical is all reusable. Either the DBT or the new AWI visibility sensor can be mounted to the existing visibility sensor footing with mounting pole. Either the DBT ceilometer or the AWI ceilometer can be mounted to a flat footing.

The current VHF transmitter is a supported unit by the manufacture Daniels Electronics, now owned by Codan Radio Communications, and can be reused with either the DBT or the AWI systems.

The ceilometer needs to be relocated to west of the visibility sensor to minimize the hawks for the most part, and some other birds from pooping on the glass or optics of the unit. AWI eliminated the cover on their new ceilometer around the lens so it is more susceptible to raining bird poop, debris etc. then the old model. The

prevailing westerly wind and the layout of the DCP in a west to east line with the ceilometer located just to the east of the wind tower is the general target for the hawks and bird poop from the wind tower. To relocate the ceilometer will require a new concrete footing and conduit from the wind tower (separate electrical and data communications conduits). This is a minor construction item and easily done.

The DCP has no UPS protection system and one should be added.

The lighting protection grounding system that was installed with the AWOS wasn't per standard at that time and does not meet FAA requirements and needs to be redone. In this case, the old system grounding conductors are cut off just below grade and left in place. A new halo style system is then installed. As the site is soil, this is a minimal project to accomplish. Possibly while doing this the Ant nest that is in the ground about 10 feet to the south west of the wind tower can be nuked! That would be really nice.....

Starting back with Dave English I have heard comments about re-locating the CDP from the Sheriff's hangar to the County building just to the East of the Sheriffs hangar. I have also heard comments from the sheriff's air operations folks that as they expand their operation they are out of space in their upstairs operations area where the CDP is located. This can be easily done with the replacement project if this is something the County would like to do.

The HMT AWOS does not report to the FAA NADIN system and therefore there is no in flight or ATC weather available for the airport. The F70 system is connected to the FAA NADIN system and HMT should also be. This requires the AWOS to have the NADIN data output port and a cellular data modem to interface with the DBT NADIN system and therefore publish the weather for HMT.

There are only two providers of FAA certified AWOS III or greater systems. All Weather Inc. (AWI) and DBT Transportation Services (DBT). DBT Transportation Services purchased the USA AWOS business from Vaisala on August 1, 2016 and is now in operation. Vaisala of Finland will be supplying the weather sensor equipment to DBT. DBT is now the manufacture/ system integrator and field support of the Vaisala FAA certified AW 20 AWOS system. DBT is now selling and supporting these.

Some quick AWOS nomenclature. Both AWI and DBT refer to the outside part of the AWOS (where the WX sensors are located) to be the data collection platform or DCP. AWI refers to the inside part of the AWOS (where the WX information is processed and the reported through the various medias) to be the central data platform or CDP. Vaisala and now DBT refers to the inside part of the AWOS to be the Voice Data Processor or VDP.

The following are four options that are available to the County for consideration as to upgrade and/ or replacement of the HMT AWOS.

Option 1 - AVCOM replacement of the ceilometer and visibility sensors.

Replace the visibility sensor and ceilometer with current AWI units and rebuild/replace the cables to the wind speed and direction sensors. Relocated the ceilometer to the west side of the visibility sensor with replacement installation. Quote Number 201609-4682 from AWI for the sensors is attached to this letter as a .pdf file.

01. Visibility Sensor *	-----	\$16,717
02. Ceilometer*	-----	\$21,015
03. Handling charge - 10 % (Items 01 & 02)****	-----	\$ 3,773
04. Installation (Items 01 & 02)	-----	\$ 1,271
05. New Ceilometer footing & Conduits -Installation	-----	\$ 1,620
06. Replace/ rework Wind Sensor cables	-----	\$ 661
07. Freight	-----	\$ 778
08. Tax (x%)***	-----	\$ x,xxx
	Total-----	<u>\$45,835</u>

*AWI delivery to AVCOM is estimated to be 90 days ARO

***Tax charged will be only for re-imbursement of any CA tax paid by AVCOM

****Should the County prefer to order the equipment directly from the AWI then no handling charge will apply.

Option 2 - AVCOM replacement of all AWOS equipment.

This will be a replace, in place with a DBT AWOS model AW 20 (AWOS IIIP) system. The AW 20 system will include present weather sensor as part of the visibility sensor and will also include an ultrasonic wind sensor (no mechanical moving parts). All DCP infrastructure will be re-used. Refurbish electrical as needed at the DCP. Replace UHF antenna and transmission line and add EMP/ Lighting Arrestor on the wind tower at the DCP. Redo the lighting grounding system at the DCP. Install UPS/ surge protector on DCP. All of the AWI DCP AWOS equipment will be removed and there will be no charge for the removal work if AVCOM is allowed to take possession of the equipment for spare part usage for remaining AWI systems still in service. Power up system, verify system, commission with FAA and place in operation.

County will have the option to locate the new VDP to the County building on the East side of the County Sheriff's hangar or to continue with the current location in the Sheriff's hangar with removal of the AWI CDP and install of the VDP. If the VDP is installed in the County building then a new VHF antenna and transmission line and a new UHF data antenna and transmission line will be installed. The current VHF transmitter will be reused with the VDP. Install FAA NADIN interface with the VDP.

As present weather (reporting of type of precipitation, such as: drizzle, light rain, heavy rain etc.) is included with the AW 20 as part of the visibility sensor. This will now make the HMT AWOS an AWOS IIIP.

Quote Number 20160106NJT from DBT for the AWOS AW 20 equipment is attached to this letter as a .pdf file.

01. DBT AW 20 AWOS IIIP*-----	\$ 88,340
02. Handling charge**** - 10% (Item 01)-----	\$ 8,834
03. Installation (Items 01)-----	\$ 5,979
04. New Ceilometer footing & Conduits - Installation-----	\$ 1,620
05. Refurbish DCP Electrical -----	\$ 375
06. Replace DCP UHF Antenna & Transmission line -----	\$ 405
07. Install EMP/ Lighting Arrestor for UHF radio at DCP-----	\$ 533
08. Redo DCP Lighting grounding system-----	\$ 2,586
09. Install UPS/ Surge protection for DCP-----	\$ 1,790
10. Removal of AWI DCP & CDP AWOS equipment-----	\$ 0
11. Install UPS/ Surge protection for VDP-----	\$ 259
12. Install VDP VHF & UHF Antenna(s) & Transmission line(s)**-----	\$2,059
13. Freight-----	\$ 2,375
14. Tax (x%)***-----	\$ x
Total-----	<u>\$115,155</u>

*DPT delivery to AVCOM is estimated to be 42 days ARO

**To be done if County elects to install the VDP in the County Building

***Tax charged will be only for re-imbursement of any CA tax paid by AVCOM

****Should the County prefer to order the equipment directly from the DBT then no handling charge will apply.

Option 3 - DBT replacement of all AWOS equipment.

Purchase AWOS replacement system from DBT. DBT will do the installation as a replacement in place installation. This will be a DBT AWOS model AW 20 (AWOS IIIP) system. The AW 20 system will include present weather sensor as part of the visibility sensor and will also include an ultrasonic wind sensor (no mechanical moving parts). All DCP infrastructure will be re-used. DBT will only be doing the AWOS installation therefore the AWI AWOS will need to be removed from site prior to DBT coming on site. All of the AWI DCP AWOS equipment will be removed and there will be no charge for the removal work if AVCOM is allowed to take possession of the equipment for spare parts usage for remaining AWI systems.

Reuse DCP Infrastructure (wind tower, visibility footing and pole mount, new ceilometer footing installed to the west of the visibility sensor. Re-use VHF transmitter.

County will have the option to locate the new VDP to the County building on the East side of the County Sheriff's hangar or to continue with the current location in the Sheriff's hangar with removal of the AWI CDP and install of the VDP. If the VDP is installed in the County building then a new VHF antenna and transmission line and a new UHF data antenna and transmission line will be installed. The current VHF transmitter will be reused with the VDP. Install new FAA NADIN interface with the VDP.

As present weather (reporting of type of precipitation, such as: drizzle, light rain, heavy rain etc.) is included with the AW 20 as part of the visibility sensor. This will make the HMT AWOS to be an AWOS IIP.

01. DBT AW 20 AWOS IIP* Quote to RCED-A-----	\$	x
02. New Ceilometer footing & Conduits - Installation-----	\$	1,620
03. Refurbish DCP Electrical -----	\$	375
04. Install EMP/ Lighting Arrestor for UHF radio at DCP-----	\$	533
05. Redo DCP Lighting grounding system-----	\$	2,586
06. Install VDP VHF & UHF Antenna(s) & Transmission line(s)**-----	\$	2,059
07. Removal of AWI DCP & CDP AWOS equipment-----	\$	0
08. Freight-----	\$	x
09. Tax (x%)***-----	\$	x
	Total-----	\$ <u>7,173</u>

*RCEDA-Aviation Quote from DPT.

**To be done if County elects to install the VDP in the County Building

***Tax charged will be only for re-imbursement of any CA tax paid by AVCOM

Option 4 - AWI replacement of all AWOS equipment.

Purchase AWOS replacement system from AWI with AWI doing the installation as a replacement in place installation. This will be an AWI Series 3000 AWOS (AWOS IIP) system.

The 3000 system will include present weather sensor (to be comparable to the DBT system) and an ultrasonic wind sensor (no mechanical moving parts). All DCP infrastructure will be re-used. AWI only does the actual AWOS installation so the removal of the old AWI would need to be done prior to AWI arrival at the site. AVCOM will remove all the old AWOS equipment and there will be no charge for the removal work if AVCOM is allowed to take possession of the equipment for spare parts usage for remaining AWI systems.

Re-use the DCP Infrastructure (wind tower, visibility footing and pole mount, new ceilometer footing installed to the west of the visibility sensor. Re-use VHF transmitter.

As present weather (reporting of type of precipitation, such as: drizzle, light rain, heavy rain etc.) will be part of the AWOS 3000 to make it a direct comparison purchase to the DBT AW 20, this will make the HMT AWOS an AWOS IIP.

01. AWI Series 3000 AWOS IIP* Quote to RCED-A-----	\$	x
02. New Ceilometer footing & Conduits - Installation-----	\$	1,620
03. Refurbish DCP Electrical-----	\$	375
04. Install EMP/ Lighting Arrestor for UHF radio at DCP-Materials---	\$	533
05. Redo DCP Lighting grounding system-----	\$	2,586
06. Install VDP VHF & UHF Antenna(s) & Transmission line(s)**-----	\$	2,059
07. Removal of AWI DCP & CDP AWOS equipment-----	\$	0
08. Freight*-----	\$	x
09. Tax (x%)***-----	\$	x
		<u>x</u>
	Total-----	<u>\$ 7,173</u>

*RCEDA-Aviation to get Quote from AWI.

**To be done if County elects to install the VDP in the County Building

***Tax charged will be only for re-imbusement of any CA tax paid by AVCOM.

AVCOM Company is a Washington State company with no presence in the state of California. Any sales tax charged is only for direct reimbursement for items that AVCOM paid tax on at the point of purchase. Therefore, Riverside County shall be responsible for paying any additional applicable sales tax directly to the state of California for those items and/ or for the material handling charge.

The above AVCOM quotation(s) are a not to exceed cost for the particular item or system. The quotations from AWI and DBT are provided and are per the respective company policy. Should the County have questions and/ or require any additional information please feel free to contact AVCOM at the above numbers and/ or via e-mail at wfkelsey@avcomco.com.

Yours truly,

William F. Kelsey

WFK:bk

cc: Daniel Vasquez



COUNTY OF RIVERSIDE
 Purchasing and Fleet Services Department
 2980 Washington St
 Riverside, CA 92504
 Phone: (951) 955-4937
 Fax: (951) 955-3730

PURCHASE ORDER

Vendor Instructions

- | | |
|--|---|
| <ol style="list-style-type: none"> 1. Packaging Slip showing P.O. number and contents must accompany each shipment. 2. No charge for packaging or drayage will be allowed except when specified in order. 3. No partial billings except when specified in the order. 4. THIS ORDER EXPRESSLY LIMITS ACCEPTANCE TO THE TERMS OF THIS ORDER. ANY ADDITIONAL OR DIFFERENT TERMS PROPOSED BY THE SELLER ARE REJECTED UNLESS EXPRESSLY ASSENTED TO IN WRITING BY THE BUYER. | <ol style="list-style-type: none"> 5. MAIL INVOICE TO THE ADDRESS SHOWN BELOW. SHOW PURCHASE ORDER NUMBER AND ORDERING DEPARTMENT. 6. Out of state vendors MUST show CA Board of Equilization Permit Number. Otherwise, sales tax will be deducted. 7. IMPORTANT: Seller shall provide material safety data sheets for each product containing hazardous substances as listed by CA Dir. Ind. Ret. in CA Adm. Code, Title 8, Section 5194 and labor codes 8. If work is to be carried out on county property, vendor shall call purchasing and ascertain amounts and types of insurance required and provide proof of insurance before beginning work |
|--|---|

AVIATION

Eda
 EDA Airports Admin
 3525 Fourteenth St
 Riverside CA 92501
 United States

Dispatch Via Email		
Purchase Order	Date	Revision
AVARC-000002138	2016-12-23	
Payment Terms	Freight Terms	Ship Via
Net 30	FOB Destination, Freight Paid	BEST WAY
Buyer	Phone	Currency
Joe Angelone		USD

Vendor: 0000003137
 Avcom Company
 PO Box 1849
 Friday Harbor WA 98250-1849
 United States

Ship To: 2289-50360
 Fire Department
 RYAN AIR ATTACK
 BASE
 4710 W Stetson Ave
 Hemet CA 92545
 United States

Attention: Not Specified

Bill To: Eda
 EDA Airports Admin
 3525 Fourteenth St
 Riverside CA 92501
 United States

Line-Sch	Item/Description	Mfg ID	Quantity	UOM	PO Price	Extended Amt	Due Date
1 - 1	WEATHER FORECASTING EQUIPMENT HMT AWOS REPLACEMENT		115155.00	EA	1.00	115155.00	12/23/2016
Schedule Total						<u>115155.00</u>	
Item Total 93694						<u>115155.00</u>	

This Purchase Order issued at the request of Economic Development Agency / Aviation Division with all necessary approvals; back-up documentation, etc. on file.

This purchase order is per AVCOM, quote dated October 12, 2016, Option #2 (AVCOM Emergency Replacement of all AWOS Equipment) for the Hemet Ryan Airport, Aviation Division. Pricing includes all labor, delivery and taxes to complete project.

TO ENSURE PROMPT PAYMENT THE PURCHASE ORDER NUMBER SHALL BE REFERENCED ON ALL INVOICES AND DOCUMENTS.

Please refer to <http://www.purchasing.co.riverside.ca.us/> to view/print County Terms and Conditions

- *116-200 General Terms
- *116-210 General Conditions - Materials and/or Services
- *116-230 General Conditions & Equipment
- *116-220 General Terms - Public Works

Payment Terms - For calculating due dates for payment terms, the County will use either the date that the invoice is received by the County or the date the goods/services are received, whichever is later. Terms: Net 30

Contact: Esmerelda Oviedo @ 951.955.9925 for questions regarding this order and /or delivery instructions.

Authorized Signature



COUNTY OF RIVERSIDE

Purchasing and Fleet Services Department
2980 Washington St
Riverside, CA 92504
Phone: (951) 955-4937
Fax: (951) 955-3730

PURCHASE ORDER

Vendor Instructions

1. Packaging Slip showing P.O. number and contents must accompany each shipment.
2. No charge for packaging or drayage will be allowed except when specified in order.
3. No partial billings except when specified in the order.
4. THIS ORDER EXPRESSLY LIMITS ACCEPTANCE TO THE TERMS OF THIS ORDER. ANY ADDITIONAL OR DIFFERENT TERMS PROPOSED BY THE SELLER ARE REJECTED UNLESS EXPRESSLY ASSENTED TO IN WRITING BY THE BUYER.
5. MAIL INVOICE TO THE ADDRESS SHOWN BELOW. SHOW PURCHASE ORDER NUMBER AND ORDERING DEPARTMENT.
6. Out of state vendors MUST show CA Board of Equalization Permit Number. Otherwise, sales tax will be deducted.
7. IMPORTANT: Seller shall provide material safety data sheets for each product containing hazardous substances as listed by CA Dir. Ind. Rel. in CA Adm. Code, Title 8, Section 5194 and labor codes
8. If work is to be carried out on county property, vendor shall call purchasing and ascertain amounts and types of insurance required and provide proof of insurance before beginning work

AVIATION

Eda
EDA Airports Admin
3525 Fourteenth St
Riverside CA 92501
United States

		Dispatch Via Email
Purchase Order	Date	Revision
AVARC-0000002138	2016-12-23	
Payment Terms	Freight Terms	Ship Via
Net 30	FOB Destination, Freight Paid	BEST WAY
Buyer	Phone	Currency
Joe Angelone		USD

Vendor: 0000003137
Avcom Company
PO Box 1849
Friday Harbor WA 98250-1849
United States

Ship To: 2289-50360
Fire Department
RYAN AIR ATTACK
BASE
4710 W Stetson Ave
Hemet CA 92545
United States

Attention: Not Specified

Bill To: Eda
EDA Airports Admin
3525 Fourteenth St
Riverside CA 92501
United States

Tax Exempt? N

Tax Exempt ID:

Replenishment Option: Standard

Line-Sch	Item/Description	Mfg ID	Quantity	UOM	PO Price	Extended Amt	Due Date
----------	------------------	--------	----------	-----	----------	--------------	----------

Joseph Angelone
Procurement Contract Specialist
Voice: 951-955-7989
Email: JoeAngelone@rivcoeda.org

Total PO Amount 115155.00

Authorized Signature