

RESOLUTION 2017-065

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SAN PABLO AUTHORIZING THE CITY MANAGER TO EXECUTE CONTRACTS AND AGREEMENTS RELATIVE TO THE CITY'S COMPUTER AIDED DISPATCH(CAD)/RECORDS MANAGEMENT (RMS) SYSTEM BUILD-OUT AS FOLLOWS: (1) ACCEPT ALL MASTER PURCHASING AGREEMENTS AND CALIFORNIA PARTICIPATION AMENDMENTS RELATED TO HEWLETT PACKARD AND COMPUTER DISCOUNT WAREHOUSE (CDWG) PRODUCTS; (2) PURCHASE CAD/RMS SERVERS AND THEIR RELATED EQUIPMENT, SUPPORT AND MAINTENANCE FROM CDWG; (3) ENTER INTO AN AGREEMENT WITH STRATEGIC PRODUCTS AND SERVICES (SPS) FOR THE PURCHASE OF EQUIPMENT AND PROFESSIONAL SERVICES; AND (4) ENTER INTO AN AGREEMENT WITH SHARED SERVICE PROVIDER DATA (SSP) FOR THE PURCHASE OF EQUIPMENT, SUPPORT AND INSTALLATION IN AN AMOUNT TOTALING \$302,000 WITH A 15% CONTINGENCY FOR A TOTAL AUTHORIZATION OF \$347,000 USING EXISTING BUDGET RESOURCES FROM THE FY2016/17 POLICE DEPARTMENT SPECIAL DEPARTMENT EXPENSE LINE ITEM (100-2110-44000)

WHEREAS, *new CAD/RMS Services Alternative* is an adopted policy item under the FY 2015-17 Council Priority Workplan Update, effective October 1, 2016;

WHEREAS, this proposed action is not a project under CEQA pursuant to Guidelines Section 15378(b)(5): Organizational or administrative activities of governments that will not result in direct or indirect physical changes in the environment, but if deemed a project, then under CEQA Guidelines § 15061(b)(3), in that it can be seen with certainty that there is no possibility that the activity in question may have a significant effect on the environment;

WHEREAS, on July 27, 2016, the Richmond Police Department presented all consortium members with a notice of intent to terminate consortium Records Management and Consolidated Communications services which were being provided by the Richmond Police Department;

WHEREAS, staff discussed options with the City Council's Public Safety Standing Committee on November 15, 2016 and the Committee directed staff to explore alternate service models, including a new Tri-City model with the Cities of Hercules and Pinole;

WHEREAS, after evaluating several options related to San Pablo Police Department's operational efficiency and ensuring that the Department continues to improve upon service commitments to the community, the Police Department elected to opt-out as a member of the CAD/RMS (computer-aided dispatch/records management system) consolidated consortium, effective July 1, 2017. City Council ratified this action on January 17, 2017;

WHEREAS, as a result, a letter was sent to Police Chief Allwyn Brown and Richmond Mayor Tom Butt notifying them of the City's intent to terminate all consortium records management and consolidated communications services provided by the Richmond Police Department effective July 1, 2017;

WHEREAS, discussions ensued between the San Pablo, Pinole and Hercules Police Departments about forming a tri-city partnership in which the Pinole Police Department would provide communication (dispatch) services and the San Pablo Police Department would host and maintain the CAD and RMS servers and related equipment;

WHEREAS, On March 6th 2017, the City Council approved the concept of a tri-city agreement with the Cities of Hercules and Pinole as CAD/RMS partners and with the understanding that follow-up actions would be necessary during the transition and before the final agreement was presented to Council for approval to maintain continuity of police dispatch and record services;

WHEREAS, the City's current CAD and RMS software vendor, Tyler Technologies, will provide server migration from the Richmond PD servers to the new CAD/RMS servers to include system assurances and software installation which were ratified by the City Council on March 6, 2017;

WHEREAS, it is the desire of the police department to purchase the new CAD & RMS servers and their related hardware, software licensing, peripheral equipment, and maintenance service/support through the Computer Discount Warehouse (CDWg);

WHEREAS, CDWg is located in Vermont Hills, Illinois and is a leading multi-brand technology solutions provider to business, government, education, and healthcare organizations in the United States. The City of San Pablo has utilized CDWg for the purchase of information technology equipment since 2008;

WHEREAS, San Pablo Municipal Code #3.16.110.E. (Cooperative Purchasing) allows the City to forego a formal bid process for the purchase of equipment, materials, supplies and services, and buy said equipment directly from a vendor if the price was established by competitive bidding by another public jurisdiction ("piggybacking"). Staff requests approval to make such purchases based on competitively bid contracts by the State of Minnesota, the State of Arizona and the National IPA Cooperative Purchasing Program as follows;

WHEREAS, on July 7, 2015, the State of Minnesota and the Hewlett Packard Company signed a pricing, product, and service agreement related to the purchase of computer equipment which included desktops, laptops, tablets, servers, and storage including peripherals and services (Master Agreement No# MNNVP-134);

WHEREAS, on November 4, 2015, a Participation Addendum Amendment was signed by the California Department of General Services and Hewlett Packard (California Participating Addendum No# 7-15-70-34-002). The Participation Addendum Amendment

made it possible for California local governments to participate in Master Agreement MNNVP-134. As such, staff recommends that the City purchase the following CAD & RMS servers and related equipment from Hewlett Packard under Master Agreement MNNVP-134 per the California Participating Addendum No# 7-15-70-34-002;

QTY	ITEM	COST
1	HPE Blc7000 Enclosure	\$3,347.33
7	HPE Proliant BL460c Gen9	\$9,425.99
7	Intel Xeon 2.2 GHz processors 819840L21	\$7,635.39
7	Intel Xeon 2.2 GHz processors 819840B21	\$8,004.92
56	HPE DDR4 -16GB-DIMM 288 pin	\$11,919.60
4	HPE Enterprise hard drives 1.2 TB	\$1,988.04
7	HPE FlexFabric 650FLB network adapter	\$831.25
2	HPE Smart Array storage controller	\$874.54
7	HPE Enterprise Flash Media memory kits	\$831.25
2	HPE Virtual connect 24-port module switch	\$20,898.08
1	HPE Power supply 2650 watt hot plug	\$1,760.00
1	HPE Remote admin management adapter	\$656.27
1	HPE Intelligent power supply module	\$262.80
1	HPE Fan Unit	\$652.62
1	HP 3YR Foundation care 24/7 service	\$.01
7	HPE Extended 3YR 24/7 care service	\$5,906.81
1	HPE 3YR extended service agreement	\$710.66
7	HPE 24/7 Software protect – tech support	\$737.10
7	HPE Flex Licenses w/3YR 24/7 support	\$5,104.89
1	HPE KVM Console	\$1,000.00
20	HP MSA 1.8TB 12G SAS 10k 5in HDD	\$18,200.00
1	HP MSA 2040 10GB SW ISCSI 4 PK	\$1,048.92
1	HP MSA2000 G3 support	\$3,175.38

WHEREAS, on September 28, 2016, The State of Arizona and CDWg signed a purchasing, product, and service agreement for software (Master Agreement No# ADSPO16-130652);

WHEREAS, on November 18, 2016, a Participation Addendum was signed by the California Department of General Services and CDWg (State of California Participating Addendum No# 7-16-70-37). The Participation Addendum made it possible for local governments to participate in the Master Agreement;

WHEREAS, the following CAD & RMS related software from CDWg is desired to be procured under Master Agreement ADSPO16-130652 per California Participating Addendum No# 7-16-70-37;

QTY	ITEM	COST
1	VMware Standard Acceleration Kit license	\$8,999.95
1	VMware subscription & technical support	\$2,806.02
8	VMware vSphere standard licenses	\$6,255.04
8	VMware Support Maintenance 1YR	\$2,416.96

WHEREAS, on August 18, 2013, the City of Tucson Arizona and CDWg signed Master Purchasing Agreement #130733 for the procurement of information technology solutions including desktops, servers, software, peripherals, and services. The agreement offers discounts in software licensing and maintenance, hardware, and peripherals;

WHEREAS, on May 26, 2016, the City of Tucson Arizona and CDWg signed a Contract Amendment to renew the contract/Agreement for the period of August 16, 2016 through August 15, 2017;

WHEREAS, the agreement is offered nationally through National IPA. National IPA is a cooperative purchasing program offered to public agencies and agencies for public benefit. It is an optional program with no minimum purchase requirements and no fees;

WHEREAS, the following CAD and RMS related hardware, software licensing, and maintenance support/services is desired to be procured under Master Purchasing Agreement #130733 from CDWg through the National IPA Cooperative Purchasing Program;

QTY	ITEM	COST
8	HPE Transceiver module 10 gigabit Ethernet	\$4,490.88
1	HP MSA 2040 ES San DC SFF storage	\$7,721.00
2	Cisco Catalyst 2960X-24TS-I switch 24 ports	\$2,430.92
2	Cisco SMARTnet extended service agreement	\$347.26
100	NetMotion Mobile UNIV-Policy NAC Licenses	\$19,378.00
100	NetMotion Mobile UNIV+Policy+NRC Licenses	\$5,422.00
1	NetMotion 8H PRO Service	\$1,960.84
100	2FA One SW SUB/SUP Licenses	\$5,094.00
8	2FA PRO SVCS Support	\$2,037.57
1	APC NetShelter 42U Deep Rack Enclosure	\$1,447.95
1	APC Smart-UPS Uninterrupted power supply	\$3,909.99
2	APC 230V 24 outlet Cord Power Dist. Unit	\$1,661.76

WHEREAS, the total cost for the CDWg provided equipment, hardware, software, support, service and maintenance including sales tax, with shipping at no charge, is \$192,000;

WHEREAS, in order to build out the new CAD/RMS network, the San Pablo Information Technology (IT) Division desires to contract with Strategic Products and Services (SPS) to design, integrate, implement and support the new CAD/RMS interconnected communications system (SPS specializes in multi-platform integrations).

Indeed, the new CAD/RMS system includes communication connections to the Contra Costa Sheriff's Office, CLETS/NCIC, the Pinole Police Department, and the Hercules Police Department;

WHEREAS, SPS has been utilized by the City of San Pablo in the past to build the City's computer network infrastructure, telephone system, and email system. Hence, SPS is familiar with the City's information technology infrastructure and the City's requirements for operational readiness;

WHEREAS, San Pablo Municipal Code #3.16.110.B. (Specialized Services Combined with Equipment and/or Products), allows the City to forego formal and informal bidding requirements for Contracts involving the acquisition and/or installation of equipment, intellectual property or other tangible products if there is a need for the retention of specialized services, such as consulting, training, installing, maintaining or servicing the products. Because of SPS's special and unique knowledge of the City's communication and information systems, staff requests authority to deal directly with SPS and again forego formal or informal bidding requirements;

WHEREAS, SPS engineers have examined our networking requirements and have provided a quote which includes hardware, equipment, a one year maintenance plan for hardware, and professional services/engineering. Total cost, including sales tax and shipping and handling is \$69,000 as follows:

QTY	ITEM	COST
1	Internet Communication Router CiscoOne 4331	\$1,914.00
1	AC Power Cord	\$0.00
1	Cisco One Foundation Perpetual License 4331	\$1,160.00
1	Cisco ISR 4300 Software IOS XE Univ	\$0.00
1	Trunk Voice/Clear-Channel Data Card T1/E1	\$829.00
3	Communication Routers CiscoOne 4351	\$13,920.00
3	AC Power Cord	\$0.00
3	Cisco One Foundation Perpetual License 4351	\$,6,960.00
3	Cisco ISR 4300 Software IOS XE Univ	\$0.00
12	Maintenance One Year	\$6,326.10
N/A	Engineering / Build of Communication Network	\$34,746.00

WHEREAS, the CAD/RMS System is required to have a recovery/backup system in place to ensure data stored in the system is regularly preserved;

WHEREAS, the San Pablo IT Division desires to contract with Shared Service Provider Data (SSP) to purchase and install a recovery/backup appliance for the CAD/RMS System;

WHEREAS, SSP is local to the area with offices located in Richmond, California;

WHEREAS, the City of San Pablo utilized SSP Data to provide the backup solution for its current computer network infrastructure, such that SSP Data is familiar with the City's information technology infrastructure and the City's requirements for operational readiness;

WHEREAS, San Pablo Municipal Code #3.16.110.B. (Specialized Services Combined with Equipment and/or Products), allows the City to forego formal and informal bidding requirements for Contracts involving the acquisition and/or installation of equipment, intellectual property or other tangible products if there is a need to retain specialized services, such as consulting, training, installing, maintaining or servicing the products. Because of SPS's special and unique knowledge of the City's communication and information systems, staff requests authority to deal directly with SPS and again forego formal or informal bidding requirements;

WHEREAS, SSP Data has provided a quote for the back-up appliance, a Unitrends 818S with a three-year support package, a disk archiving unit, and sixteen additional hard-drives at a cost of \$41,000 which includes sales tax as follows:

QTY	ITEM	COST
1	Unitrends 818S 16TB Back-Up Appliance	\$17,399.00
N/A	36 months Support & Replacement	\$10,790.00
1	Unitrends Disk Archiving Unit	\$115.00
	Installation	\$1,895.00
16	Additional Hard-Drives	\$7,344.00

WHEREAS, the total cost related to CDWg, SPS, and SSP Data purchases is \$302,000. Adding a 15% contingency amount of \$45,000, if needed, for unforeseen expenditures including but not limited to additional equipment, hardware, software, support, services, and maintenance to ensure operational readiness of the CAD/RMS infrastructure would increase the total authorized cost to \$347,000 and would be paid using existing budget resources from the FY 2016/17 Police Department Special Department Expense line item (100-2110-44000-CAD-RMS); and

WHEREAS, in order to keep within the new Tri-City CAD/RMS System deadline of July 1, 2017, a purchase order for the procurement of the CAD & RMS servers their related equipment, support and maintenance has been completed and sent to CDWg. Staff also seeks ratification of this action.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of San Pablo:

1. Authorizes the City Manager to accept all Master Purchase Agreements and California participation amendments related to Hewlett Packard and Computer Discount Warehouse (CDWg) products as described above.
2. Authorizes the City Manager to purchase CAD and RMS servers and their related equipment, support and maintenance from CDWg as described above.

3. Ratifies the completion of a purchase order for the purchase of the CAD and RMS servers and their related equipment, support and maintenance in order to keep within the new Tri-City CAD/RMS System deadline of July 1, 2017.
4. Authorizes the City Manager to enter into an agreement with Strategic Products and Services (SPS) for the purchase of equipment and professional services as described above
5. Authorizes the City Manager to enter into an agreement with Shared Service Provider Data (SSP) for the purchase of equipment, support and installation as described above.
6. Authorizes a total project budget in the amount of \$302,000 with a 15% contingency for a total authorization of \$347,000 using existing budget resources from the FY 16/17 Police Department Special Department expense line-item (100-2110-44000-CAD-RMS) and gives the City Manager the authority to make modifications to the equipment and services described above, if needed, as long as within the authorized budget for the project.

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ADOPTED this 17th day of April, 2017, by the following vote:

AYES:	COUNCILMEMBERS:	Cruz, Kinney, Morris, Calloway and Valdez
NOES:	COUNCILMEMBERS:	None
ABSENT:	COUNCILMEMBERS:	None
ABSTAIN:	COUNCILMEMBERS:	None

ATTEST:	APPROVED:
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/s/ Ted J. Denney
Ted J. Denney, City Clerk

/s/ Cecilia Valdez
Cecilia Valdez, Mayor