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



**MEETING DATE:** Tuesday, August 6, 2019

FROM: SHERIFF-CORONER-PA:

SUBJECT: SHERIFF-CORONER-PA: Ratify and Approve the NonStop Obsolete Hardware Support Extension Terms Agreement with Hewlett-Packard Enterprise for Hardware and Software Maintenance Renewal Service Without Seeking Competitive Bids for FY19/20 and Authorize the Chairman of the Board to Sign the Agreement on Behalf of the County. [All Districts]; [Total Cost - \$95,000]; 100% General Fund

## **RECOMMENDED MOTION:** That the Board of Supervisors:

1. Ratify and approve the NonStop Obsolete Hardware Support Extension Terms Agreement with Hewlett-Packard Enterprise for hardware and software maintenance renewal service without seeking competitive bids for an annual amount of \$95,000 for FY 19/20 and authorize the Chairman of the Board of Supervisor to sign the Agreement on behalf of the County.

**ACTION:Policy** 

MINUTES OF THE BOARD OF SUPERVISORS

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

Ayes:

Jeffries, Spiegel, Washington and Perez

Nays:

None

aylor, Director of Admissiration

Absent:

Hewitt

Date:

August 6, 2019

XC:

Sheriff

Kecia R. Harper

Clerk of the Board

Deputy

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

FINANCIAL DATA	Curre	nt Fiscal Year:	Next Fis	scal Year:		Total Cost:	Ong	joing Cost
COST	\$	95,000	\$	0	\$	95,000	\$	0
NET COUNTY COST	\$	95,000	\$	0	\$	95,000	\$	0
SOURCE OF FUNDS: 100% General Fund						Budget Adj	ustment	:: No
						For Fiscal Y	ear:	19/20

C.E.O. RECOMMENDATION: Approve

(BR# 20-012)

#### **BACKGROUND:**

## **Summary**

The Riverside County Sheriff's Department uses the Hewlett-Packard (HP) Nonstop computer system to support the Computer Aided Dispatch (CAD) application for the processing of 9-1-1 emergency and non-emergency phone calls, for call for services, and dispatching deputies. The Department has been using the HP Nonstop computer systems since 1984 when the County purchased the CAD application. The CAD application code was written to take advantage of the HP Nonstop Platform's Fault-Tolerant Architecture at the time, which provided the maximum computer system uptime. The application has been continuously upgraded to meet dispatchers' call taker and the deputies' needs and requirements.

The Department's CAD application supports 9-1-1 calls, and the mission critical nature of the CAD application is crucial for public and officer safety. This responsibility demands the maximum amount of computer system up-time, which the HP Nonstop environment/system is designed to provide. The loss of the CAD computer system would result in a direct delay in the response to 9-1-1 calls being answered, locating addresses for citizens calling for service and deputies being dispatched to calls. The sheer volume of calls being answered, and the numbers of deputies being dispatched daily could not be handled without a computer system with CAD application.

While the Department continues working on the Request for Proposal (RFP# SHARC-311) for a new CAD system, we will need to renew the maintenance service with Hewlett-Packers Enterprise (HPE) for HP Nonstop. Furthermore, since the CAD application is written specifically to run on the HP Nonstop platform, this is the only available option until the new system goes live. Switching to any other computer system would not be an option as this require lengthy research, code development and testing prior to implementation.

## **Impact on Residents and Businesses**

The Sheriff's Dispatch CAD application is a  $24 \times 7 \times 365$  day operation. The mission critical nature of the CAD application is crucial for public safety and officer safety. The flow and sharing of information in real-time is vital for dispatchers to assist and support the public, and therefore

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

we need to ensure we have the support for the CAD system to meet the day to day needs of the Department.

## **Price Reasonableness**

The one-year hardware and software maintenance renewal service cost of \$95,000 is the same cost HPE has been charging the Sheriff's Department for over the last five years. The period of performance is from June 1, 2019 to May 31, 2020. The maintenance and services include remote and telephone support troubleshooting protocol and online support for hardware and software failure between the hours of 0800-1700. Any hardware replacements will be overnighted, and software support will be updated as necessary. This is the last year the vendor will maintain and support the current system.

## **Attachments**

RCIT H-11 Approval
Sole Source Justification
NonStop Obsolete Hardware Support Extension Terms Agreement – 2 copies

Misley Wang, Supprising Accountant 7/26/2019	Paul Hnful- Paul A. Angulo, County Auditor-Controller 7/26/2019
Teresa Summers, Director of Purchasing 7/29/2019	Ryan Carter, Principles Management Analyst 7/30/2019
Gregory Priagros, Director County Counsel 7/26/2019	Sm. Smith  Sm. Smith, Chief Technology Officer 7/30/2019



May 31, 2019

will need to be extended.

Date:

## Riverside County Sheriff's Department

Chad Bianco, Sheriff-Coroner

4095 Lemon Street • Riverside • California • 92501 www.riversidesheriff.org

Fro	om:	Will Taylor, Director of Administration					
То	• •;	Board of Supervisors					
Vie	ia: Javier L. Ramirez, IT Supv BSA, Sheriff TSB 951-955-2522						
Su	bject:	Sole Source Procurement. Requesting a 1-year extension for hardware and softw maintenance support for the Computer Aided Dispatch (CAD) NonStop servers	⁄are				
1.	Supplier I	being requested: Hewlett Packard Enterprise (HPE)					
2.	Vendor ID	D: <u>0000006502</u>					
3.	□ Single	e Source					
4.	Have you this vend	previously requested <u>and</u> received approval for a sole or single source req for for your department?	uest for				
	jYes SSJ# :	□ No 13-433A	and a subspection of a				
4a	. Was the r	request approved for a different project?					
	□Yes	<u>*</u> INo					
5.	Supply/Service being requested: The Sheriff's Department is requesting to purchase the hardware and software maintenance service to support the Computer Aided Dispatch (CAD).						

On April 23, 2013 (Agenda item 3-53), the Sheriff's Department purchased two NonStop servers from Hewlett-Packers Enterprise (HPE) to support the Computer Aided Dispatch (CAD) system. The intent of the NonStop servers, and the 5-year maintenance agreement purchase was to extend the life of the current CAD system until a replacement CAD application was acquired. The department is currently working on Request for Proposal (RFP# SHARC-311), however, procurement of the replacement CAD system has not been finalized and the hardware and software support from HPE

Unique features of the supply/service being requested from this supplier.
 The Department has been using the HP Nonstop computer systems since 1984 when the County

purchased CAD application. The CAD application code was written to take advantage of the HP Nonstop Platform's Fault-Tolerant Architecture, which provided the maximum computer system uptime. The application has been continuously upgraded to meet dispatchers' call taker and the deputies' needs and requirements. The HPE NonStop platform is the only hardware and software that supports the CAD application.

7. Reasons why my department requires these unique features from the vendor and what benefit will accrue to the county: The Sheriff's Dispatch CAD application is a 24 x 7 x 365-day operation. The mission critical nature of the CAD application is crucial for public safety and officer safety. This responsibility demands the maximum amount of computer system up time, which the HPE yearly hardware and software maintenance agreement will help provide during unforeseen system anomalies. For example, during this past year, the current hardware has had a CPU failure on 3 separate occasions, but due to the fault tolerant architecture of the NonStop platform and the HPE technical support, the CAD system downtime was nonexistent and reduced to a mere slowdown of the application until the CPU was fully restored.

8.	Period of Performance: (total number of years)	From: 6/1/2019 to 5/31/2020					
	Is this an annually renewable of			No		Yes	
	Is this a fixed-term agreement:			No		Yes	

9. Identify all costs for this requested purchase. In addition, please include any single or sole source amounts previously approved and related to this project and vendor in the section designated below for current and future fiscal years. You do not need to include previous fiscal year amounts. If approval is for multiple years, ongoing costs must be identified below. If annual increases apply to ongoing costs such as CPI or other contract increases, provide the estimated annual cost for each consecutive year. If the annual increase may exceed the Purchasing Agent's authority, Board approval must be obtained. (Note: ongoing costs may include but are not limited to subscriptions, licenses, maintenance, support, etc.)

Description:	FY19/20	FY	FY	FY	FY	Total
One-time Costs:						200
SW and HW Support	95,000					95,000
Ongoing Costs:		**************************************				
(Insert description)		**************************************				
Previous SSJ Approved Amounts:						
(Insert description)		***************************************				
Total Costs	95,000	**************************************				95,000

Note: Insert additional rows as needed

10. Price Reasonableness: The 1-year hardware and software maintenance service cost are the same cost HPE has been charging the Sheriff's Department for over the last five years. The maintenance and services include remote and telephone support troubleshooting protocol and online support for hardware and software failure between the hours of 0800 – 1700. Any hardware replacements will be overnighted, and software support will be updated as necessary. This will be the last year the vendor will be maintaining and supporting the current system

11. Projected Board of Supervisor Date	e (if applicable)	: July 23, 2019
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	Chief Deputy Matthew Aveling #2494	7/8/19
Chief Deputy Signature	Print Name	Date
(or designee)		
I whenen Vanier	DENNIS VRODMAN	7/9/19
Assistant Sheriff Signature	Print Name	Date
(or designee)		<b>~</b>
All Conf	Will Task	2/9/05
Department Head Signature (or designee)	Print Name	Date
	**************************************	
The section below is	s to be completed by the Purchasing Ag	ent or designee.
Purchasing Department Commer	nts:	
Approve	Approve with Condition/s	Disapprove
Condition/s:		
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Not to exceed:		
<b>© One-time</b> \$95,0	000.00	
□ Annual Amount	\$/ per fiscal year through	(data)
(If Annual	Amount Varies each FY)	(date)
FY FY	_; \$ ; \$	
FY	: \$	*
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Michaele	M22/19 19-11	,(
Purchasing Agent	Date Approval Numb	
Purchasing Agent	Date Approval Numb	



#### NONSTOP OBSOLETE HARDWARE SUPPORT EXTENSION TERMS

Number of Purchase Agreement between HPE and Customer that governs the Support of HPE NonStop Products: 4683

WHEREAS, HPE provided Customer with notification that certain NonStop Hardware has reached the end of its normal Support life; and

WHEREAS, Customer wishes HPE to continue to provide Support for the NonStop Hardware set forth on the attached NonStop Obsolete Hardware Support Extension Product List ("Extension Form") and HPE is willing to extend such Support subject to the terms and conditions set forth herein.

NOW, THEREFORE, the parties agree as follows:

With regard only to Support of Obsolete Hardware (as defined below), in the event of a conflict between the terms and conditions set forth herein and the Agreement, including any applicable Support Description Attachment (SDA), these terms and conditions will govern. All capitalized terms not defined herein will have the meaning set forth in the Agreement.

#### 1. SUPPORT PLAN AND PRICING

a) HPE will use commercially reasonable efforts based on availability of parts to continue to provide Support for the NonStop Hardware identified on the attached Extension Form ("Obsolete Hardware") as set forth in the Support Plan for the applicable Non Stop System in effect on the Effective Date below.

#### 2. SUPPORT EXCEPTIONS

- a) HPE makes no commitment that parts for the Obsolete Hardware will be available at the time of HPE's on-site response to any service request.
- b) The standard on-site response time will not apply if HPE's remote diagnosis identified a specific part required for repair and such part is currently on order or not available. If the part is not available HPE will not be obliged to provide Support.
- c) Remote connectivity and diagnostic capabilities related to Obsolete Hardware may become unavailable at any time from HPE.
- d) HPE may not be able to fully resolve all problems or fully restore the product to full operating condition.

#### 3. TERM, TERMINATION AND CANCELLATION

HPE reserves the right to (i) cancel Support for any item of Obsolete Hardware or (ii) terminate these NonStop Obsolete Hardware Support Extension Terms immediately upon written notice

#### 4. EFFECTIVE DATE

APPROYED COUNTY COUNSE!

The extension terms set forth herein shall be effective from June 1, 2019 through May 31, 2020.

The Agreement and these NonStop Obsolete Hardware Support Extension Terms constitutes the entire understanding between HPE and Customer with respect to the Support for Obsolete Hardware and supersede any previous communications, representations or agreements between the Parties, whether written or verbal.

CUSTOMER HAS READ THE AGREEMENT AND THIS EXHIBIT AND AGREES TO BE BOUND THEREBY.

AGREED T Customer:	o. The County of Riverside, on behalf of its Sheriff's Department	AGREED HPE:	TO: Ba
Name:	Authorized Representative Signature	Name:	Authorized Representative Signature  What's Rocks
Title: email		Title:	Oheis Backs Sa Contract Negotiation
Date:		Date:	17/18/2019
Revision Date	13-Oct-2008		Page 1 of 2 Printing Date 27 March 2019

Hewlett Packard Enterprise

## NONSTOP OBSOLETE HARDWARE SUPPORT EXTENSION TERMS

#### NONSTOP OBSOLETE HARDWARE SUPPORT EXTENSION PRODUCT LIST

#### CUSTOMER NAME: RIVERSIDE COUNTY

System Number	Product ID	Quantity	Product Description	Support Plan
77468	M2200P208	4 ~	HPE NS2200 2P 8GB MEM ADD-ON TO BUNDLE	SP24
77468	M22B2M8	1	HPE NONSTOP NS2200-B 2P 8GB HW BUNDLE	SP24
77469	M22B2M8	1	HPE NONSTOP NS2200-B 2P 8GB HW BUNDLE	SP24

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 Printing Date 27 March 2019



## RIVERSIDE COUNTY INFORMATION TECHNOLOGY PROCUREMENT FORM

				and the second s					
H11 Number:	PR2019-085	PR2019-08536							
Requested Purchase:	HPE NonStop C	PE NonStop CAD Serevers Maintenance and Support - Sheriff's Dispatch							
Department/Agency:	Sheriff			Facility (			and the second seco		
Primary Contact/Phone:	ERIK LUE				Alternate Conf	act/Phone: T	eresa McGuire/		
Purchase Request Type:						. To a substitution of the			
Describe Requested Purchase:	HPE NonStop C	AD Serve	rs Annual Supp	ort and Mainte	nance - Sheriff's	Dispatch		8 1 140 . 445 T	
Full Glasses									
	ls this a Mul	this a Multi Year Contract?: False							
	Length of C	ontract							
Access of the second		Unitiaci.							
Ternis:	Start Date:				•			-	
	End Date:								
	Special Ten	ns and	Conditions:						
		-							
	Support Sheriff	's CAD se	rvers.						
Business Needs Addressed:									
Are there other county sys					No				
		5.5							
Business Criticality:				£			· · · · · · · · · · · · · · · · · · ·		
Business Impact:	Support Curren	t Operati	ons, Reduce Ex	penses, Impro	ve Customer Sei	vice, Improve Op	erational Efficier	ides	
	Cu	rrent C	ost itemizat	ion (Includ	e all the yea	r 1 cost)			
The state of the s					September 1		4.755		
Item Description	Control of the Contro	chase ype	Vendor	Quantity	Unit Cost	Sub_Total	Item Tex	Total Cost	
HPE NonStop HW Maintenance Sysytem 77468		ment - enance	HPE	1	\$28,192.80	\$28,192.80		\$28,192.80	
HPE NonStop HW Maintenance System 77469	1	ment - enance	HPE	1	\$19,512.60	\$19,512.60		\$19,512.60	
HPE NonStop SW Maintenance System 77468	e - Softwi Renev	- 1	HPE	1	\$31,334.40	\$31,334.40		\$31,334.40	
HPE NonStop SW Maintenance System 77469	e - Softw Renev		HPE	1	\$15,878.40	\$15,878.40		\$15,878.40	
			i de la compa	nnual Cost	A Market	1 40 4 EE		alla Frances	
Item Description	Pay	/ment T	SE 30 30 1 4	erms (in Year	111 2 2 2 2 3	nt amount	Total Annu	al Payments	
		4 1 1	Acc.	ounting Str	na Massas				
	To be comp	leted for				ssed by RCTT O	nlý i i i i i		
%8illed Acco		Dept.ID		gram	/ Class	Grant		Customer	
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Department Head or Author	orized Designe	e Signal	ture: Lt. Valleid	)		Date: 4	/12/2019 6:08 P		
Contraction of the Contraction o	**************************************			5					
RCIT Review (Standar	d purchases :	and ren	ewals < \$2	5000) - Adı	ninistrative	Review Statu			
Recommended:	Ву:				,	Date:			
Denial Explanation:	- Living and the second and the seco						Ayer Are		



# RIVERSIDE COUNTY INFORMATION TECHNOLOGY PROCUREMENT FORM

ACIO Review - ACIO Review Status						
Recommended: Yes	BY: Gilbert Mejia	Date: 4/15/2019 7:49 AM				
Denial Explanation:						
CIO Review (Purchases and renewals	>\$100K) CIO Review Status					
Recommended:	By:	Date:				
Denial Explanation:						
TSOC Review (Purchases and renewal	s >\$100K) TSOC Review Status					
Recommended:	By:	Date:				
Denial Explanation:						



#### NONSTOP OBSOLETE HARDWARE SUPPORT EXTENSION TERMS

Number of Purchase Agreement between HPE and Customer that governs the Support of HPE NonStop Products: 4683

WHEREAS, HPE provided Customer with notification that certain NonStop Hardware has reached the end of its normal Support life; and

WHEREAS, Customer wishes HPE to continue to provide Support for the NonStop Hardware set forth on the attached NonStop Obsolete Hardware Support Extension Product List ("Extension Form") and HPE is willing to extend such Support subject to the terms and conditions set forth herein.

NOW, THEREFORE, the parties agree as follows:

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APPROVED COUNTY COUNSE!

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CUSTOMER HAS READ THE AGREEMENT AND THIS EXHIBIT AND AGREES TO BE BOUND THEREBY.

AGREE Custome		AGREED HPE:	OTO:
Name:	KEVIN JEFFRIES CHAIRMAN, BOARD OF SUPERVISORS	Name:	Authorized Representative Signature Chais Backs
Title: email		Title:	Sa Contract Negotiatore
Date:	AUG 06 2019	Date:	12/18/2019

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Printing Date 27 March 2019

ATTEST:
KECIK R. HARPER, Clerk

AUG 06 2019 3.34



Revision Date 13-Oct-2008

## NONSTOP OBSOLETE HARDWARE SUPPORT EXTENSION TERMS

## NONSTOP OBSOLETE HARDWARE SUPPORT EXTENSION PRODUCT LIST

## CUSTOMER NAME: RIVERSIDE COUNTY

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