



REQUEST FOR CITY COUNCIL ACTION

MEETING DATE:

May 16, 2018

DEPARTMENT:

Information Technology

DIVISION:

YRCS

- ☒ Motion
- ☐ Resolution
- ☐ Ordinance - Introduction
- ☐ Ordinance - Adoption
- ☐ Public Hearing

TITLE:

Contract Amendment: Tyler Technologies

SUMMARY RECOMMENDATION:

Authorize a contract amendment with Tyler Technologies (formerly New World Systems), to extend existing software maintenance contract for a duration of six years and to purchase and provide implementation services to perform software upgrade for the Yuma Regional Communications System (YRCS) Public Safety Software System at an estimated total cost of \$3,131,182.31. (Information Technology/YRCS) (Kathleen Fernandez)

REPORT:

The YRCS was established in 2006, providing a single interoperable radio communications network for a variety of public safety agencies within the Yuma County area including law enforcement, fire, and emergency medical services, as well as various state and federal agencies.

In 2006, the YRCS consisted of only radio communications. Due to the success of this multi-jurisdictional system, Yuma public safety agencies expanded the scope of the intergovernmental agreement in place, to include computer hardware and software systems comprised of computer aided dispatch, records management system, and jail management systems, collectively known as YRCS Public Safety Software System (YRCS PSSS).

The YRCS PSSS solution was purchased in June 2010 with a 10-year service maintenance agreement and implemented in January 2011. City of Yuma, Yuma County and the Town of Wellton public safety agencies went live on the new solution in February 2012. The City of Somerton and San Luis public safety agencies followed in August 2013. The Cocopah and Quechan tribal public safety agencies implemented the new solution in October 2013. YRCS PSSS is currently in year eight of the existing 10-year service agreement.

The YRCS PSSS solution requires both software upgrades and hardware replacements. In December 2017, Council authorized the hardware portion of this upgrade. Staff requests authorization to purchase and implement the software portion of the upgrade and to extend the existing maintenance contract by four years. The extension will adjust the contract term to six years beginning July 1, 2018, expiring June 30, 2024 with a cost savings of \$1,354,702.23. See table below for annual costs and total savings.

Contract Term	Existing	Modified	Savings
Existing Year 9	\$496,677.87	\$370,084.00	\$126,593.87
Existing Year 10	\$514,061.60	\$372,919.00	\$141,142.60
Extend Year 1	\$532,053.75	\$375,754.00	\$156,299.75
Extend Year 2	\$550,675.63	\$387,027.00	\$163,648.63
Extend Year 3	\$569,949.28	\$398,637.00	\$171,312.28
Extend Year 4	\$589,897.50	\$410,597.00	\$179,300.50
Annual support total	\$3,253,315.63	\$2,315,018.00	\$938,297.63
Sales Tax 8.412%	\$273,668.91	\$194,739.31	\$78,929.60
Upgrade Services	\$958,900.00	\$621,425.00	\$337,475.00
Total	\$4,485,884.54	\$3,131,182.31	\$1,354,702.23

In addition, Tyler will provide additional and/or modified software licensing at no cost for decision support (corrections), three high availability message switches, enterprise records for law enforcement and fire and conversion of mobile licenses from per-user to a site license with unlimited users.

The funding for this software upgrade and annual support contract will come from the YRCS contingency fund authorized by the YRCS Council during the January 2018 Quarterly Meeting. All agencies will be billed their portion of the cost to recover and replenish the contingency fund as authorized by the YRCS Council.

FISCAL REQUIREMENTS	CITY FUNDS:	\$0.00	BUDGETED:	\$0.00
	STATE FUNDS:	\$0.00	AVAILABLE TO TRANSFER:	\$0.00
	FEDERAL FUNDS:	\$0.00	IN CONTINGENCY:	\$0.00
	OTHER SOURCES:	\$3,131,183.00 \$0.00 \$0.00	FUNDING FOR THIS ITEM IS FOUND IN THE FOLLOWING ACCOUNT / FUND / CIP:	
	TOTAL:	\$3,131,183.00		
	FISCAL IMPACT STATEMENT:			
ADDITIONAL INFORMATION	SUPPORTING INFORMATION NOT ATTACHED TO THE CITY COUNCIL ACTION FORM THAT IS ON FILE IN THE OFFICE OF THE CITY CLERK:			
	1. 2. 3. 4. 5. IF CITY COUNCIL ACTION INCLUDES A CONTRACT, LEASE OR AGREEMENT, WHO WILL BE RESPONSIBLE FOR ROUTING THE DOCUMENT FOR SIGNATURE AFTER CITY COUNCIL APPROVAL? <input checked="" type="radio"/> Department <input type="radio"/> City Clerk's Office <input type="checkbox"/> Document to be recorded <input type="checkbox"/> Document to be codified			
SIGNATURES	CITY ADMINISTRATOR:		DATE:	
	Gregory K. Wilkinson		5/7/2018	
	REVIEWED BY CITY ATTORNEY:		DATE:	
	Richard W. Files		5/7/2018	
	RECOMMENDED BY (DEPT/DIV HEAD):		DATE:	
Kathleen Fernandez		5/1/2018		
WRITTEN/SUBMITTED BY:		DATE:		
Eddie Carrera		4/30/2018		