



TO: Sabrina B. Landreth CITY ADMINISTRATOR

SUBJECT: Traffic Controls, Electric, Systems, Electric Parts & Equipment FROM: Kirsten LaCasse

**DATE:** AUGUST 24, 2015

City Administrator Approval	Date 9/1/15
	COUNCIL DISTRICT: City-Wide

## **RECOMMENDATION**

Staff recommends that the City Council adopt a resolution authorizing the City Administrator to award contracts to Western Pacific Signal, a corporation, the lowest responsible, responsive bidder, to furnish traffic controls, electrical parts, and equipment in an annual amount not to exceed one hundred thousand dollars (\$100,000.00), for the period of August 1, 2015 to July 31, 2018, for an aggregate contract amount of three hundred thousand dollars (\$300,000.00); and Iteris, a corporation, the lowest responsible, responsive bidder to furnish electric systems in an annual amount not to exceed one hundred thousand dollars (\$100,000.00) for the period of August 1, 2015 to July 31, 2018, for an aggregate contract amount of three hundred thousand dollars (\$100,000.00) in an annual amount not to exceed one hundred thousand dollars (\$100,000.00) for the period of August 1, 2015 to July 31, 2018, for an aggregate contract amount of three hundred thousand dollars (\$100,000.00) in accordance with specification no. 15-550-80/ request for quotation (RFQ) 5591-2 and the general conditions therefor on file in purchasing according to its bid filed with the City on June 23, 2015.

### **OUTCOME**

Adoption of this proposed resolution will allow the City Administrator to enter into a contract with Western Pacific Signal to furnish traffic controls, electrical parts, and equipment for an annual amount not to exceed one hundred thousand dollars (\$100,000.00) for a three (3) year period (August 1, 2015 to July 31, 2018) for an total amount of three hundred thousand dollars (\$300,000.00); and Iteris to furnish vehicle electric systems (e.g., sensors to detect oncoming traffic, visual and audio cues, etc.) for an annual amount not to exceed one hundred thousand dollars (\$100,000.00) for a three year period (August 1, 2015 to July 31, 2018) for a total of three hundred thousand dollars (\$100,000.00) for a three year period (August 1, 2015 to July 31, 2018) for a total of three hundred thousand dollars (\$100,000.00).

# **BACKGROUND/LEGISLATIVE HISTORY**

On June 16, 2015, RFQ 5591-2 to furnish traffic controls, electric systems, electric parts and equipment was sent to four (4) perspective vendors: three (3) non-local business enterprises and one (1) local business enterprise. This opportunity was posted on the City's web page and advertised in the City's official newspaper according to OMC 2.04.050A. The response deadline was June 23, 2015 at 2:00pm.

Item: \_\_\_\_\_ Finance and Management Committee September 15, 2015 On June 23, 2015 the City received two bids from non-local business enterprises: Western Pacific Signal and Iteris. Based on the information provided in response to RFQ 5591-2, Western Pacific was deemed the lowest responsible bidder for sections one (1) and three (3) for traffic controls, electrical parts and equipment; and Iteris was deemed the lowest responsible bidder for section two (2) for vehicle electric systems. The estimated quantities in the specification were used for evaluation purposes only.

# ANALYSIS

Specification No. 15-550-80/ RFQ 5591-2 is designed to provide local and small local businesses an opportunity to win a portion of the contract by section: section one (1) - traffic controls; section two (2) - electric systems; section three (3) - electric parts and equipment. On June 23, 2015 bids were opened by the Office of the City Clerk.

Oakland Public Works, Electrical Services Division maintains a 90-day stock of material sufficient to expedite projects at any time. These projects are important because they allow immediate replacement of impaired equipment at busy intersections. Material is ordered to replenish stock as necessary. This material is stored at the Municipal Service Center.

## **PUBLIC OUTREACH/INTEREST**

This RFQ was posted on the City's website and advertising in the City's official newspaper. No additional public outreach was required.

### **COORDINATION**

The Purchasing Section consulted with Oakland Public Works, and City Attorney's Office in preparation of this report.

### **COST SUMMARY/IMPLICATIONS**

1.	AMOUNT OF RECOMMENDATION/COST OF PROJECT:	\$200,000.00
2.	COST ELEMENTS OF AGREEMENT/CONTRACT: TRAFFIC CONTROLS AND EQUIPMENT, ELECTRIC SYSTEMS AND ELECTRICAL PARTS INCLUDING TAX	\$200,000.00
	TOTAL AGREEMENT THREE YEAR TERM:	\$600,000.00
3.	SOURCE OF FUNDING: Account code 1.2310.30522.52511.0000000.IN15.	

Item: \_\_\_\_\_ Finance and Management Committee September 15, 2015 4. FISCAL IMPACT: Purchases from this contract will be encumbered by Oakland Public Works as needed.

#### SUSTAINABLE OPPORTUNITIES

*Economic*: Each vendor has valid City of Oakland Business Tax Certificate. The award will yield approximately \$194.86 in annual business tax revenues to the City of Oakland.

*Environmental:* The award of this contract complies with the City's Environmentally Preferable Purchasing Program. The traffic controls, electric systems, electrical parts, and equipment are made from metals that are fully recyclable. The metals can be dismantled and turned in for scrap metal in accordance with the City's Environmentally Preferable Purchasing Policy. The metal is treated with a non-toxic powder coating and enamel that meets the Environmental Protection Agency standards.

*Social Equity*: The traffic controls, electric systems, electrical parts, and equipment will enhance visibility for the blind and create louder sound for the deaf at traffic crossings.

For questions regarding this report, please contact Jimmie Jackson, Purchasing Supervisor, at (510) 238-7563.

Respectfully submitted,

Killen La Carso

KIRSTEN LACASSE Interim Controller

Reviewed by: Paige Alderete, Assistant Controller

Prepared by: Jimmie D. Jackson, Purchasing Supervisor

> Item: \_\_\_\_\_ Finance and Management Committee September 15, 2015

#### CITY OF OAKLAND PURCHASING SECTION AWARD RECOMMENDATION STATEMENT



BUYER : T. SUTTON	PURCHASI	NG/ACQUISITION/CO	NTRACT: Streetlights, Tra	affic Sig	nal Standa	ards
COUNCIL AGENDA DATE: SEPTEMBER 15, 2015	SPEC	<u>ATION/PROJECT NO.:</u> . NO. 15-550-80 IO.5591-2	ECT NO.: FUNDING SOURCE: BID OPE		BID OPENI JUNE 23	
		LEGISLATION: NONE	·			
	CONTRAC <sup>®</sup>		unific Controlo Electric Oristan	- Electri		
PURPOSE STATEMENT: To pr Equi			an safety and traffic controls.	is, Electri	c Parts and	
ITEM NO	./DESCRIPTION		ESTIMATED COST	ACTU	JAL COST	PERCENT DIFFERANCE
Section I – Traffic Controls			\$ 50,000.00	\$49	,471.01	- 1.058 %
Section II – Electric Systems			\$ 50,000.00	\$50	,014.13	+0.028 %
Section III – Electric Parts	nt	\$ 100,000.00	\$95,455.53		- 4.544 %	
<u>COMMENTARY</u> : Neither We cost to the <u>TOTAL BIDS RECEIVED/DOLLA</u> \$50,014.13 - \$144,926.54	e city for the	ese contracts.	receive the local prefer BIDS WHICH MEET SPECIFICA \$50,014.13 - \$144,926.54			no additional
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			ETING SPECIFICATION			
				TIONS		
VENDOR/CONTRACTOR	REASON	:	RECOMMENDATION ON REJEC			
VENDOR/CONTRACTOR	<u>REASON</u>					
VENDOR/CONTRACTOR		AWARD RE	RECOMMENDATION ON REJEC		AMO	UNT
VENDOR NAME/ADDR 1. WESTERN PACIFIC SIG 15890 FOOTHILL BLVD	BNAL	AWARD RE	COMMENDED DESCRIPTION ffic Controls		амо \$49,4	
VENDOR NAME/ADDR	BNAL	AWARD RE Section I – Tra Section III – Ele	COMMENDED DESCRIPTION ffic Controls			71.01

SUBMITTED BY

#### APPROVED AND FORWARDED TO COUNCIL

DEPARTMENT HEAD

#### OFFICE OF THE CITY ADMINISTRATOR

		LOWEST BID	BY CATEGORY
BID CALL	TOTAL	LOCAL BUSINESS	NON-LOCAL
ASK	4	1	3
NO RESPONSE	2	0	2
BIDS RECEIVED	2	0	2
AWARDS RECOMMENDED	2	0	1 - \$144,926.54
			1 – \$ 50,014.13

RFQ 5591-2 NIGP 15-550-80	Г		Number 1	B	idder Nu	
Vendor	-				ITER	
Location	_	6467 San Leandro CA			Quo Santa Ai	
Telephone	-		76.6400		408.442	
Small local vendor	-		10		400.442 no	
Oakland vendor			10		no	
	L	· · · · · · ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	quantity	unit cost	total	\$		total
TRAFFIC CONTROLS 06126 _SECTION 1						
1.1 POLARA BULL DOG PUSHBUTTN 3 SIGNAL	<u> </u>			1		
GREEN	2	\$76.50	\$153.00			
1.2 POLARA ADA Pedestrian Pushbutton SIGNAL	<b></b>					·
GREEN	5	\$49.00	\$245.00			
		φ45.00	\$245.00			
1.3 POLARA NAVAGATOR 4 WIRE PEDESTRIAN						
BUTTON SIGNAL GREEN	5	\$340.00	\$1,700.00			
1.4 POLARA NAVAGATOR 2 WIRE PEDESTRIAN		<b>.</b>			1	
BUTTON SIGNAL GREEN	5	\$15.50	\$77.50			
1.5 POLARA PEDESTRIAN BUTTON						
CONFIGURATOR	5	\$340.00	\$1,700.00			
1.6POLARA PEDESTRIAN BUTTON	[					
CONFIGURATOR	4	\$375.00	\$1,500.00			
1.7 POLARA NAVAGATOR CCU	5	\$2,365.00	\$11,825.00			
		+=,000000	+1.,020,000			
1.8 ATSI CONFLICT MONITOR TESTER_PCMT						
2600		\$11,800.00	\$11,800.00			
1.9 LED CABINET TEST DISPLAY	4	\$1,370.00	\$5,480.00			
1.10 TOMAR CORDLESS PREEMPTION						
EMITTER T792HLB	2	\$1,485.00	\$2,970.00		·	
1.11 TOMAR OPTICAL PREEMPTION		<b></b>				
DETECTOR_2090-SD	5	\$275.00	\$1,375.00			
1.12 TOMAR OPTICAL PREEMPTION						
DETECTOR_2090-ST	5	\$365.00	\$1,825.00			
1.13 STROBECOM DETECTOR CABLE_M913	100	\$0.52	\$52.00			
······································	100	ψ0.02	<b>402.00</b>			· · · · ·
1.14 LEOTEK PROGRAM VISIBILTY LED RED T05R-A-6100	5	\$54.60	\$272.00		1	
		φ <b>04.0</b> 0	\$273.00			
1.15 LEOTEK PROGRAM VISIBILTY LED				1		
YELLOW_T05Y-A-6100	5	\$69.00	\$345.00			
		<b></b>				
1.16 LEOTEK PROGRAM VISIBILTY LED GREEN	10	\$84.00	\$840.00			
1.17 LEOTEK 8" TRAFFIC SIGNAL MODULE -				1		
RED_TSL-08R-LX-IL1-A1	5	\$84.00	\$420.00			
1.18LEOTEK 8" TRAFFIC SIGNAL MODULE -						
YELLOW_TSL-08Y-LX-IL1-A1	5	\$27.50	\$137.50	1		
	†•••	· · · · · · · · · · · · · · · · · · ·		-		
1.19 LEOTEK 8" TRAFFIC SIGNAL MODULE -		<b></b>		1		
GREEN_TSL-08G-LX-IL1-A1'	5	\$33.80	\$169.00			
1.20 LEOTEK 12" TRAFFIC SIGNAL MODULE -				1		
RED_TSL-12R-LX-IL1-A1	5	\$33.50	\$167.50			
		, , , , , , , , , , , , , , , , ,		+	_	
1.21 LEOTEK 12" TRAFFIC SIGNAL MODULE -				1		
YELLOW_TSL-12Y-LX-IL1-A1	5	\$27.00	\$135.00			
1.22 LEOTEK 12" TRAFFIC SIGNAL MODULE -				1		
	1 1		\$147.50	1		

EVALUATION	TOTAL		 \$49,471.01 \$49,471.01	\$	-
OAKLAND V		\$ 	\$	-	
SMALL LOCAL VENDOR			\$ -	\$	-
9.50% SAL	ES TAX		\$ 4,292.01	\$	-
SECTION 1 CALCULA	TIONS BTOTAL		\$45,179.00	\$	-
			 <b>_</b>	L	
1.27 LEOTEK LED COUNTDOWN PEDESTRAIN SIGNAL MODULE 16"_ TSL-PED-16-CIL-9 SHIPPING	5	\$115.00	\$575.00		
1.26 LEOTEK LED PEDESTRAIN SIGNAL MODULE 16"_ TSL-PED-DP-16-FS	5	\$115.00	 \$575.00		
1.25 LEOTEK 12" TRAFFIC SIGNAL MODULE - GREEN ARROW_ TSL-12GA-IL6-A1	8	\$30.00	\$240.00		
1.24 LEOTEK 12" TRAFFIC SIGNAL MODULE - YELLOW ARROW_ TSL-12YA-IL6-A1	8	\$28.50	\$228.00		
1.23 LEOTEK 12" TRAFFIC SIGNAL MODULE - RED ARROW_TSL-12RA-IL6-A1	8	\$28.00	 \$224.00		

RFQ 5591-2 NIGP 15-550-80		Bidder N	umber 1	Bidde	r Number 2
Vendor	Γ	WESTERN PAG			TERIS
		646			Quote
Location		San Lear	ndro CA	Sant	a Ana CA
Telephone		510.276	5.6400	408.	442.4537
Small local vendor		no	I		no
Oakland vendor		no			no
item	quantity	unit cost	total	\$-	total
ELECTRIC SYSTEMS 06226 -SECTION 2					
2.1_ Advanced_LAM CAMERA_ LAMVIEW	2			\$1,000.00	\$2,000.00
2.2_RZ4A_WDR_RZ4A-WDR-PAK OR CAM-RZ4A- FLEX-PAK	3			\$1,550.00	\$4,650.00
2.3_ VersiCam_ VCRM-PAK OR VCSM-PAK OR VERSICAM-FLEX	2			\$1,500.00	\$3,000.00
2.4_ VersiCamWireless_VCRM-2W-PAK OR VCSM- 2W-PAK	2			\$4,950.00	\$9,900.00
2.5_ Edge2 DEVICE_ EDGE2-1N-PAK OR EDGE2-	_				
2N-PAK	3			\$7,200.00	\$21,600.00
2.6_ Vantage SmartCycle	2			\$2,150.00	\$4,300.00
2.7_UNIVERSAL CAMERA BRACKET_CAMBRKT4	3			\$75.00	\$225.00
SHIPPING					
				L	
SECTION 2 CALCULA	HONS BTOTAL		\$-		\$45,675.0
	-		» - Տ -		\$ 4,339.1
			Ψ -		\$ 4,339.1 \$ -
OAKLAND V					φ - \$
OAREAND V					Ψ
EVALUATION					\$50,014.1

RFQ 5591-2 NIGP 15-550-80	Bidder Number 11	Bidder Number 12
Vendor	WESTERN PACIFIC SIGNAL	ITERIS
	6467	Quote
Location	San Leandro CA	Santa Ana, CA
Telephone	510.276.6400	9-2705
Small local vendor	no	n/a
Oakland vendor	no	n/a

ELECTRIC PARTS AND EQUIPMENT 06277					total
SECTION S					
3.1_170 CONTROLLER_ 170E	1	\$1,650.00	\$1,650.00		
3.2_303.8 CONTROLLER CABINET	2	\$3,880.00	\$7,760.00		
3.3_332L CONTROLLER CABINET	1	\$6,425.00	\$6,425.00		
3.4_336L CONTROLLER CABINET	1	\$5,480.00	\$5,480.00		: 
3.5_337 CONTROLLER CABINET	1	\$5,390.00	\$5,390.00		
3.6_EDI CONFLICT MONITOR	2	\$305.00	\$610.00		
2070-1B CPU, 2070-2E+ FI/O, 2070-3B FRONT PANEL and 2070-4B POWER SUPPLY AND	1	\$5,240.00	\$5,240.00		
3.8_DUAL CHANNEL DC ISOLATOR_ 242	3	\$39.50	\$118.50		
3.9_STRUTHERS -DUNN FLASH TRANSFER RELAY_ 430	3	\$38.50	\$115.50		
3.10 PDC SOLID STATE FLASHER_ SSF88	2	\$26.00	\$52.00		
			+02.00		
3.11 PDC SOLID STATE LOADSWITCH _SSS88 ALUMINUM SIGNAL GREEN-CLAM SHELL MOUNT	2	\$25.00	\$50.00		
BOTTOM HINGED (MCCAIN 16" X 16" PED HEAD)	2	\$150.00	\$300.00		
SIGNAL GREEN- WITH RED-YELLOW-GREEN GENERAL ELECTRIC LED MODULES (MCCAIN 8"	4	\$365.00	\$1,460.00		
3.14_12" TRAFFIC SIGNAL HOUSING ALUMINUM	· · · · · ·	4000.00	φ1,400.00	-	
SIGNAL GREEN- WITH RED-YELLOW-GREEN	1 1				
GENERAL ELECTRIC LED MODULES (MCAIN 12" TRAFFIC SIGNAL HEAD RYG)	3	\$378.00	\$1,134.00		
		•			
3.15_ 8" FULL CIRCLE ALUMINUM SIGNAL					
VISORS - SIGNAL GREEN	2	\$25.00	\$50.00		
			]		
3.16_ 12" FULL CIRCLE ALUMINUM SIGNAL VISORS- SIGNAL GREEN	2	\$27.00	\$54.00		
3.17_ SENSYS - FLEX-RP Solar Repeater	2	\$1,580.00	\$3,160.00		
3.18_ SENSYS - FLEX & Long-Life FLEX Repeater					
(FLEX-RP-B-2 & FLEX RP-B-LL-2)	2	\$3,600.00	\$7,200.00		
3.19_SENSYS - Long-Life Repeater (RP240-BH-LL- 2)	2	\$1,350.00	\$2,700.00		

			CI.	1V13007	1
			104461	A YTID C	AALAA
3.20_ SENSYS - Standard Repeater	3	\$1,275.00	\$3,825.00		
3.21_ SENSYS - MicroRadar® Sensor for Parking (VSN240-MP)	3	\$875.00	\$2,625.00 A M		PERSON
3.22_SENSYS - MicroRadar (VSN240-M)	3	\$790.00	\$2,370.00		
3.23_ SENSYS - CC & EX Cards (CC240 & EX240)	2	\$1,375.00	\$2,750.00		
3.24_ SENSYS - Access Point Controller Card (APCC) (APCC- M)	2	\$2,165.00	\$4,330.00		
3.25_ SENSYS - MAG2 and Grind Resistant (GR) Sensor ( VSN240-T-GR)	3	\$590.00	\$1,770.00		
3.26_ SENSYS - AP240 Access Point (AP240-S)	2	\$5,385.00	\$10,770.00		
3.27_SENSYS - VSN240-Sensor (VSN240-T-2)	2	\$2,200.00	\$4,400.00		
3.28_ 2070L CONTROLLER WITH UNIT CHASSIS, 2070-1E CPU, 2070-2E+ FI/O, 2070-3B FRONT PANEL and 2070-4A POWER SUPPLY AND TRAFFICWARE APOGEE LOCAL SOFTWARE SHIPPING	1	\$5,385.00	\$5,385.00		
SECTION 3 CALCULA	TIONS			×	
	BTOTAL		\$87,174.00		\$-
9.5% SAI SMALL LOCAL \			\$ 8,281.53 \$		\$- \$-
OAKLAND \			\$ -		\$- \$-
EVALUATION			\$95,455.53 \$95,455.53		\$ -

**TOTAL- SECTION 1** 

\$49,471.01

\$95,455.53

\$50,014.13

**TOTAL- SECTION 2** 

**TOTAL- SECTION 3** 

TOTAL-ALL SECTIONS

\$194,940.66

OFFICE OF THE CITY CLERINOAKLAND CITY	COUNCIL City Attorney
2015 SEP -2 PH 12: LESOLUTION NO.	C.M.S.
Introduced by Councilmember	

Approved as to Form and Legality

RESOLUTION AUTHORIZING THE CITY ADMINISTRATOR TO AWARD CONTRACTS TO WESTERN PACIFIC SIGNAL, A CORPORATION, THE LOWEST RESPONSIBLE, RESPONSIVE BIDDER, TO FURNISH TRAFFIC CONTROLS, ELECTRICAL PARTS AND EQUIPMENT IN AN ANNUAL AMOUNT NOT TO EXCEED ONE HUNDRED THOUSAND DOLLARS (\$100,000.00), FOR THE PERIOD OF AUGUST 1, 2015 TO JULY 31, 2018, FOR AN AGGREGATE CONTRACT AMOUNT OF THREE HUNDRED THOUSAND DOLLARS (\$300,000.00); AND ITERIS, A CORPORATION, THE LOWEST RESPONSIBLE, RESPONSIVE BIDDER TO FURNISH VEHICLE ELECTRIC SYSTEMS IN AN ANNUAL AMOUNT NOT TO EXCEED ONE HUNDRED THOUSAND DOLLARS (\$100,000.00) FOR THE PERIOD OF AUGUST 1, 2015 TO JULY 31, 2018, FOR AN AGGREGATE CONTRACT AMOUNT OF THREE HUNDRED THOUSAND DOLLARS (\$300,000.00) IN ACCORDANCE WITH SPECIFICATION NO. 15-550-80/ REQUEST FOR QUOTATION (RFQ) 5591-2 AND THE GENERAL CONDITIONS THEREFOR ON FILE IN PURCHASING ACCORDING TO ITS BID FILED WITH THE CITY ON JUNE 23, 2015..

WHEREAS, On June 16, 2015, the City issued and advertised RFQ 5591-2 for Traffic Controls, Electric Systems, Electrical Parts and Equipment; and

**WHEREAS,** On June 23, 2015, the City Clerk received and opened two bids from two non-local business enterprises in response to Specification No. 15-550-80/RFQ 5591-2 to provide Traffic Controls, Electric Systems, Electrical Parts and Equipment; and

WHEREAS, The bids submitted by Western Pacific Signal, a corporation; and Iteris, a corporation, meet all of the requirements contained in Specification No. 15-550-80/RFQ 5591-2; and

**WHEREAS**, Funds will be encumbered by Oakland Public Works as needed for various Citywide Programs and; now be it

**RESOLVED:** A contract to Western Pacific Signal, a corporation, to furnish traffic controls, electrical parts and equipment in an annual amount not to exceed one hundred thousand dollars (\$100,000.00) for the period of August 1, 2015 to July 31, 2018, for an aggregate contract amount of three hundred thousand dollars (\$300,000.00); and Iteris, a corporation, to furnish vehicle electric systems in an annual amount not to exceed one hundred thousand dollars (\$100,000.00) for the period of August 1, 2015 to July 31, 2018, for an aggregate contract amount of three period of August 1, 2015 to July 31, 2018, for an aggregate contract amount of three hundred thousand dollars (\$100,000.00) in accordance with Specification No. 15-550-80/ Request for Quotation (RFQ) 5591-2 and the general conditions therefor on file in purchasing according to its bid filed with the city on June 23, 2015. And authorize the City Administrator to extend part or the entire contract one year at a time for two additional terms at the same prices, terms and conditions; and be it

**FURTHER RESOLVED:** That the contract shall be approved for form and legality by the City Attorney and copies shall be on file in the Office of the City Clerk/

IN COUNCIL, OAKLAND, CALIFORNIA, \_\_\_\_\_

#### PASSED BY THE FOLLOWING VOTE:

AYES - BROOKS, GALLO, GUILLEN, CAMPBELL WASHINGTON, KALB, VICE MAYOR KAPLAN, REID and PRESIDENT MCELHANEY

NOES -

ABSENT -

ABSTENTION -

ATTEST:\_\_\_

LaTonda Simmons City Clerk and Clerk of the Council of the City of Oakland, California