## ORDINANCE 2022-01-27-0024

APPROVING THE FOLLOWING CONTRACTS ESTABLISHING UNIT PRICES FOR GOODS AND SERVICES FOR AN ESTIMATED ANNUAL \$3,740,000,00. **INCLUDED** COST OF IN THE RESPECTIVE DEPARTMENT'S FY 2022 ADOPTED BUDGET: (A) TRASTAR, INC., MOBOTREX, INC., TRAFFIC & PARKING CONTROL CO., INC., K&K SYSTEMS. INC.. **TWINCREST** INC., **DBA TWINCREST** TECHNOLOGIES, AND ITERIS, INC., FOR TRAFFIC **SIGNAL** COMPONENTS; (B) SIDDONS MARTIN EMERGENCY GROUP, LLC, AND FRAZER, LTD., FOR PARTS AND SERVICE FOR EMERGENCY VEHICLES; (C) PREMIER COURTS LIMITED COMPANY FOR PLEXIPAVE SPORT COURT RESURFACING; AND (D) ALAMO INDUSTRIAL GROUP, INC., DBA ACE WELDING & TRAILER COMPANY, FOR FIRE AND PUMPER VEHICLE BODY REPAIR SERVICES.

WHEREAS, the City is able to obtain significant savings by purchasing various materials and services on an annual contract basis; and

WHEREAS, this ordinance approves contracts with (A) TraStar, Inc., MoboTrex, Inc., Traffic & Parking Control Co., Inc., K&K Systems Inc., Twincrest Inc., dba Twincrest Technologies, and Iteris, Inc., for traffic signal components; (B) Siddons Martin Emergency Group, LLC, and Frazer, Ltd., for parts and service for emergency vehicles; (C) Premier Courts Limited Company for Plexipave sport court resurfacing; and (D) Alamo Industrial Group, Inc., dba Ace Welding & Trailer Company, for fire and pumper vehicle body repair services; and

WHEREAS, the bids submitted by General Traffic Equipment Corp. for item 2A and Traffic Logix, Corp., for item 9 failed to meet the City's specifications and/or requirements for traffic signal components; and

WHEREAS, all expenditures will be in accordance with the applicable fiscal year's budget approved by City Council; NOW THEREFORE:

#### BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SAN ANTONIO:

**SECTION 1.** The following bids to furnish the City with goods and services on an annual basis as shown on the attached bid tabulation sheets are hereby accepted, subject to and contingent upon the deposit of all required bonds, performance deposits, insurance certificates and endorsements: with (A) TraStar, Inc., MoboTrex, Inc., Traffic & Parking Control Co., Inc., K&K Systems Inc., Twincrest Inc., dba Twincrest Technologies, and Iteris, Inc., for traffic signal components; (B) Siddons Martin Emergency Group, LLC, and Frazer, Ltd., for parts and service for emergency vehicles; (C) Premier Courts Limited Company for Plexipave sport court resurfacing; and (D) Alamo Industrial Group, Inc., dba Ace Welding & Trailer Company, for fire and pumper vehicle body repair services. The bid tabulation sheets are attached hereto and incorporated herein for all

LC 01/27/22 Item No. 5

purposes as **Exhibit I**. Copies of the bids are available for inspection in the offices of the Purchasing Division of the Finance Department.

**SECTION 2.** It has been found and declared that the bid submitted by General Traffic Equipment Corp. for item 2A and Traffic Logix, Corp., for item 9 failed to meet the City's specifications and/or requirements for traffic signal components.

**SECTION 3.** Funds will be encumbered upon issuance of purchase orders, and payment is authorized to the vendors identified herein. All expenditures will be in accordance with the Fiscal Year 2022 budget, and such other appropriations necessary to fund the contracts through their terms as evidenced by subsequent ordinances.

**SECTION 4.** This ordinance is effective immediately upon passage by eight affirmative votes; otherwise it is effective on the tenth day after passage.

PASSED and APPROVED this 27th day of January, 2022.

M A Y O R
Ron Nirenberg

ATTEST:

APPROVED AS TO FORM:

Debbie Racca-Sittre, Acting City Clerk

Andrew Segovia, City Attorney



## City of San Antonio

## City Council Meeting January 27, 2022

5.

#### 2022-01-27-0024

Ordinance approving the following contracts establishing unit prices for goods and services for an estimated annual cost of \$3,740,000.00, included in the respective department's FY 2022 Adopted Budget: (A) TraStar, Inc., MoboTrex, Inc., Traffic & Parking Control Co., Inc., K & K Systems, Inc., Twincrest Inc., dba Twincrest Technologies, and Iteris, Inc., for traffic signal components; (B) Siddons Martin Emergency Group, LLC, and Frazer, Ltd., for parts and service for emergency vehicles; (C) Premier Courts Limited Company for Plexipave sport court resurfacing; and (D) Alamo Industrial Group, Inc., dba Ace Welding & Trailer Company, for fire and pumper vehicle body repair services [Ben Gorzell Jr., Chief Financial Officer; Troy Elliott, Deputy Chief Financial Officer, Finance]

Councilmember Rocha Garcia moved to Approve on Zoning Consent. Councilmember Courage seconded the motion The motion prevailed by the following vote:

**Aye:** Nirenberg, Bravo, McKee-Rodriguez, Viagran, Rocha Garcia, Castillo, Cabello Havrda, Sandoval, Pelaez, Courage, Perry

# **Exhibit I**

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local
or:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.	Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components		COO N. Desetter D	204 10/11/2007	Control Co. (TAPCO)	COZ Delesette Deed	DO D 04746	4050 C Conital of	Equipment Corp	2 Harrist Lane
			880 N. Dorothy Dr., Suite 600	301 W Howard Lane	5100 W. Brown Deer Road	687 Palmetto Road	PO Box 34716	1250 S. Capital of Texas Hwy, Suite 1-	259 Broadway	3 Harriet Lane
100013653	A	ı	Suite 600		Road			330		
Item	Description	T	Richardson,	Austin.	Brown Deer.	Tupelo,	Ft. Worth.	West Lake Hills.	Newburgh, NY	Spring Valley,
		Estimated Annual	TX 75081-2770	TX 78753	WI 53223	MS 38801	TX 76162	TX 78746	12550	NY 10977
		Quantity	972-480-0888	512-521-3337	602-743-6818	662-566-2025	817-539-2200	512-913-8000		
Category 1	Illuminated Street Name Signs									
3,	(ILSN)									
Α.	ILSN, 8' double face	15								
	Net Unit Price		\$1,468.00		No Bio	No E	lid No Bio			No B
	Extended Price		\$22,020.00	\$34,800.00				\$46,380.00		
	Manufacturer		TraStar, Inc.					Transportation Control		
	Manufacture Bud Number		(DURALIGHT)	Multilink				Systems TCSSIGNBL-DF-8-20		
	Manufacturer Part Number Warranty		JXM-STN-8D-BK-TM 5 YEARS	ST-BRIGHT-8-DF 5 YEARS				60 MONTHS		
	Varianty		5 TEARS	5 TEARS				00 10011113		
B.	ILSN, 8' single face	15								
	Net Unit Price		\$1,398.00	\$2,230.00	No Bio	No E	id No Bio	\$2,491.00	No Bio	No B
	Extended Price		\$20,970.00	\$33,450.00				\$37,365.00		
	Manufacturer		TraStar, Inc.					Transportation Control		
			(DURALIGHT)	Multilink				Systems		
	Manufacturer Part Number		IVM CTN OC DI	CT DDIOUT 8 CF				TCSSIGNBL-SF-8-20-		
	Warranty		JXM-STN-8S-BK 5 YEARS					60 MONTHS		
	Varianty		J TEAKS	3 TEARS				OU WOINTIO		
C.	ILSN, 6' double face	15								
	Net Unit Price		\$1,198.00		No Bio	No E	id No Bio			No Bi
	Extended Price		\$17,970.00	\$30,300.00				\$40,530.00		
	Manufacturer		TraStar, Inc.					Transportation Control		
	Mary forth and Boat Name		(DURALIGHT)	Multilink				Systems TCSSIGNBL-DF-6-20		
	Manufacturer Part Number Warranty		JXM-STN-6D-BK 5 YEARS	ST-BRIGHT-6-DF 5 YEARS				60 MONTHS		
	vvarianty		3 TEARS	3 TEARS				OO MONTHS		
D.	ILSN, 6' single face	10								
	Net Unit Price		\$1,148.00	\$1,930.00	No Bio	No E	id No Bio			No B
	Extended Price		\$11,480.00	\$19,300.00				\$22,770.00		
	Manufacturer		TraStar, Inc.					Transportation Control		
	Manager Park Number		(DURALIGHT)	Multilink				Systems TCSSIGNBL-SF-6-20-		
	Manufacturer Part Number		JXM-STN-6D-BK	ST-BRIGHT-6-SF				1 C33IGNBL-3F-0-20-		
	Warranty		5 YEARS					60 MONTHS		
	Subtotal		\$72,440.00					\$147,045.00		
				ĺ						
Category 2	Extended view LED traffic signal									
	lamp units with quick connect								NAS	
٨	type connectors								INAS	
Α	Light Emitting Diodes (LED) for Signals, Red Extended View LED	3000								
	Net Unit Price		\$25.98	\$23.00	No Bio	No E	id No Bio	No Bid	\$23.49	No E
	Extended Price		\$77,940.00		,10 510				\$70,470.00	
	Manufacturer		TraStar, Inc.							
			(DURALIGHT)	Dialight					GE	
	Manufacturer Part Number		JXC300-HFTR04	4331210003					GE-DR6-BTFB-VLA	
	Warranty		5 YEARS	5 YEARS					5 YRS	

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local		Non-Local	Non-Local	Non-Local	Non-Local
or:	Annual Contract Traffic Signal Components		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking Control Co. (TAPCO)	K & K Sytems, Inc.		Twincrest Technologies	Iteris, Inc.	General Traffic Equipment Corp	Traffic Logix, Corp.
			880 N. Dorothy Dr.,	301 W Howard Lane	5100 W. Brown Deer	687 Palmetto Road		PO Box 34716	1250 S. Capital of	259 Broadway	3 Harriet Lane
6100013653	***		Suite 600		Road				Texas Hwy, Suite 1-		
ltem	Description AJ		Richardson.	Austin,	Brown Deer,	Tupelo,		Ft. Worth.	330 West Lake Hills,	Newburgh, NY	Spring Valley,
	Besonption	Estimated Annual Quantity	TX 75081-2770 972-480-0888	TX 78753 512-521-3337	WI 53223 602-743-6818	MS 38801 662-566-2025		TX 76162 817-539-2200	TX 78746 512-913-8000	12550	NY 10977
В	Light Emitting Diodes (LED) for Signals, Red Arrow Extended View LED	500									
	Net Unit Price Extended Price Manufacturer		\$31.86 \$15,930.00 TraStar, Inc. (DURALIGHT)			No.	Bid	No Bid	No Bid	\$14,475.00	3 86 (S-SA)
	Manufacturer Part Number Warranty		JXJ300-07R04 5 YEARS	4321314001XOD						GE DR6-RTAAN-VLA 5 YRS	
С	Light Emitting Diodes (LED) for Signals, Green Extended View LED	3000		25							
	Net Unit Price Extended Price		\$25.98 \$77,940.00			No	Bid	No Bid	No Bid	\$23.49 \$70.470.00	No Bio
	Manufacturer		TraStar, Inc. (DURALIGHT)	Dialight						GE	
	Manufacturer Part Number Warranty		JXC300-HFTG04 5 YEARS	4332220001XL						GE-DR6-GTFB-VLA 5 YRS	
D	Light Emitting Diodes (LED) for Signals, Green Arrow Extended View LED	700									
	Net Unit Price Extended Price Manufacturer		\$33.48 \$23,436.00 TraStar, Inc. (DURALIGHT)			No.	Bid	No Bid	No Bid	\$28.95 \$20,265.00 GE	
	Manufacturer Part Number Warranty		JXJ300-07G04 5 YEARS	4322324001XOD						GE-DR6-GTAAN-VLA 5 YRS	
E	Light Emitting Diodes (LED) for Signals, Amber Extended View LED	3000							2		
	Net Unit Price Extended Price Manufacturer		\$27.69 \$83,070.00 TraStar, Inc.			l No	Bid Bid	No Bid	No Bid	\$23.49 \$70,470.00	
	Manufacturer Part Number Warranty		(DURALIGHT) JXC300-HFTY04 5 YEARS							GE GE-DR6-YTFB-VLA 5 YRS	
F	Light Emitting Diodes (LED) for Signals, Amber Arrow Extended View LED	1000									
	Net Unit Price Extended Price Manufacturer		\$31.86 \$31,860.00 TraStar, Inc.			No.	Bid	No Bid	No Bid	\$22.00 \$22,000.00	
			(DURALIGHT)	Dialight						GE	

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local
or:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.	Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components		200 N. Darethir Da	301 W Howard Lane	Control Co. (TAPCO) 5100 W. Brown Deer	687 Palmetto Road	PO Box 34716	1250 S. Capital of	Equipment Corp 259 Broadway	3 Harriet Lane
			880 N. Dorothy Dr., Suite 600	301 W Howard Lane	Road	1007 Fairriello Road	FO BOX 347 10	Texas Hwy, Suite 1-	209 Bloadway	o Harriet Larie
3100013653	A		Cuito oco		11000			330		
Item	Description	Estimated	Richardson,	Austin,	Brown Deer,	Tupelo,	Ft. Worth,	West Lake Hills,	Newburgh, NY	Spring Valley,
	3	Annual	TX 75081-2770	TX 78753	WI 53223	MS 38801	TX 76162	TX 78746	12550	NY 10977
		Quantity	972-480-0888	512-521-3337	602-743-6818	662-566-2025	817-539-2200	512-913-8000		
	Manufacturer Part Number		JXJ300-07Y04	4313334901XOE					DR6-YTAAN-VLA	
	Warranty		5 YEARS						5 YRS	
	Subtotal		\$310,176.00	\$284,000.00					\$268,150.00	
Category 3	Deleted									
Category 4	Traffic Signal Heads Components							E		
Α	Signal Heads and Back plates - One-way, 12 inch three-section signal head, complete with 3	1000								
	visors.									
	Net Unit Price		No Bid			No Bio	No Bio	No Bid		
	Extended Price		:20	\$110,000.00 EAGLE					\$203,000.00 GTE	
	Manufacturer Manufacturer Part Number			EAGLE					TT30-POLY-Y-EMPTY	
	Warrandord Fart Harrison			SA103					Y-Y-Y	
	Warranty			3 YEARS			1		2 YRS	
В	Signal Heads and Back plates - One-way, 12 inch four-section signal head, complete with 4 visors.	300								
	Net Unit Price Extended Price Manufacturer Manufacturer Part Number		No Bid	\$143.00 \$42,900.00 EAGLE		No Bio	No Bio	No Bid	\$294.00 \$88,200.00 GTE T40-POLY-Y-EMPTY-	2-72-72-72-72-72-72-72-72-72-72-72-72-72
	Warranty			SA104 3 YEARS					Y-Y-Y 2 YRS	
С	Signal Heads and Back plates - One-way, 12 inch five-section "cluster", complete with 5 visors.	50	No. Sec.	*****		N. Pi	No Pic	No Bid	\$508.00	No Bio
	Net Unit Price Extended Price Manufacturer Manufacturer Part Number		No Bid	\$11,000.00 EAGLE		No Bio	No Bio	No Bid	\$25,400.00 GTE T56-POLY-Y-EMPTY-	
	Warranty		l l	SA105H 3 YEARS		8		1	Y-Y-Y 2 YRS	
D	Signal Heads and Back plates - Nominal, 5 inch back plate compatible with Item 4A. Net Unit Price Extended Price	1000	No Bid	\$33.00 \$33,000.00		No Bic	i No Bic	No Bid	\$62,500.00	
	Manufacturer Manufacturer Part Number Warranty			EAGLE BPD503 3 YEARS	3				GTE BP-1003-GTE 2 YRS	

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local
For:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.	Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components		880 N. Dorothy Dr.,	301 W Howard Lane	Control Co. (TAPCO) 5100 W. Brown Deer	687 Palmetto Road	PO Box 34716	1250 S. Capital of	Equipment Corp 259 Broadway	3 Harriet Lane
			Suite 600		Road		a managed tw	Texas Hwy, Suite 1-		_ narrot sarro
6100013653	AJ		Dishardara		Daniel Daniel	T	F. 1445305	330	A CONTRACTOR NAME OF	
Item	Description	Estimated Annual Quantity	Richardson, TX 75081-2770 972-480-0888	Austin, TX 78753 512-521-3337	Brown Deer, WI 53223 602-743-6818	Tupelo, MS 38801 662-566-2025	Ft. Worth, TX 76162 817-539-2200	West Lake Hills, TX 78746 512-913-8000	Newburgh, NY 12550	Spring Valley, NY 10977
E	Signal Heads and Back plates - Nominal, 5 inch back plate compatible with Item 4B.	300						9		
	Net Unit Price Extended Price Manufacturer Manufacturer Part Number Warranty		No Bid	\$44.00 \$13,200.00 EAGLE BPD504 3 YEARS		No E	id - No Bi	d No Bio	\$74.95 \$22,485.00 GTE BP-1004-GTE 2 YRS	
F	Signal Heads and Back plates - Nominal, 5 inch back plate compatible with Item 4C. Net Unit Price Extended Price Manufacturer Manufacturer Part Number Warranty	50	No Bid	\$86.00 \$4,300.00 EAGLE BPD505H 3 YEARS	23 Santanata	No E	iid No Bir	1 No Bio	\$128.00 \$6,400.00 GTE BP-5C-GTE 2 YRS	
G	Signal Heads and Back plates - Nominal, 5 inch back plate compatible with a one section, 12 inch signal Net Unit Price Extended Price Manufacturer Manufacturer Part Number Warranty	100	No Bid		No Bid	No E	id No Bii	d No Bio		No Bid
н	Signal Heads and Back plates - Twelve inch tunnel visor compatible with Items 4A, AB & 4C Net Unit Price Extended Price Manufacturer	300	No Bid	\$2,400.00 EAGLE		No E	iid No Bi	d No Bio	\$4,185.00 GTE	
1	Manufacturer Part Number Warranty  Signal Heads and Back plates - Pedestrian signal, international type Net Unit Price Extended Price Manufacturer Manufacturer Part Number	100	No Bid	\$102.00 \$102.00 \$10,200.00 EAGLE		No E	iid No Bii	d No Bio	TV-12P-Y 2 YRS \$108.00 \$10,800.00 GTE CORF P7-EMPTY-PO-Y	No Bid
Ĵ	Warranty Signal Heads and Back plates - One Way 12 inch, 1-Section Signal Heads	200	in the second se	3 YEARS			3		2 YRS	

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local		Non-Local	Non-Local	Non-Local	Non-Local
or:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.		Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components				Control Co. (TAPCO)			DO D 01710	1050 0 0	Equipment Corp	2.11
			880 N. Dorothy Dr., Suite 600	301 W Howard Lane	5100 W. Brown Deer Road	687 Palmetto Road		PO Box 34716	1250 S. Capital of Texas Hwy, Suite 1-	259 Broadway	3 Harriet Lane
100013653	AJ		Suite 600		Road				330		
Item	Description	Estimated	Richardson,	Austin,	Brown Deer,	Tupelo,		Ft. Worth,	West Lake Hills,	Newburgh, NY	Spring Valley,
		Annual	TX 75081-2770	TX 78753	WI 53223	MS 38801		TX 76162	TX 78746	12550	NY 10977
		Quantity	972-480-0888	512-521-3337	602-743-6818	662-566-2025		817-539-2200	512-913-8000		
	Net Unit Price		No Bid	\$38.00	No Bio		No Bid	No Bid	No Bid	\$74.95	No Bi
	Extended Price			\$7,600.00						\$14,990.00	
	Manufacturer			EAGLE						GTE	
	Manufacturer Part Number			SA101						T10-EMPTY-T-Y-Y-Y 2 YRS	
	Warranty			3 YEARS \$237,600.00						\$440,440.00	
	Subtotal		E.	\$237,600.00	4					\$440,440.00	
Category 5	Controller Cabinet Assemblies and Equipment										
Α	Cabinets, Controllers, and Related	40			1						
	Items - Type 332 Cabinet		No Did	644 540 00	No Bio		No Bid	No Bid	No Bid	No Bio	No Bi
	Net Unit Price Extended Price		No Bid	\$11,510.00 \$460,400.00	INO BIG		NO BIG	No Bid	INO BIG	INO BIO	INO DI
	Manufacturer			EAGLE							
	Manufacturer Part Number			332-COSA							
	Warranty			5 YEARS							
В	Cabinets, Controllers, and Related										
В	Items - Type 336 Cabinet	40									
	Net Unit Price		No Bid	\$9,160.00	No Bio	1	No Bid	No Bid	No Bid	No Bio	No Bi
	Extended Price			\$366,400.00							
	Manufacturer			EAGLE							
	Manufacturer Part Number Warranty			336-COSA 5 YEARS				χ			
	wananty			O TEXTICO							
C	Cabinets, Controllers, and Related										
	Items - Load Switches - Type 200	100									
	Net Unit Price		No Bid	\$23.00	No Bio	1	No Bid	No Bid	No Bid	No Bio	No Bio
	Extended Price			\$2,300.00							
	Manufacturer			PDC							
	Manufacturer Part Number			336-COSA 3 YEARS							
	Warranty			3 TEARS							
D	Cabinets, Controllers, and Related			6							
	Items - EDCO Surge Protector #PC	50									
	642C-020D, or approved equal		×								
	Net Unit Price		No Bid	\$29.00	No Bio	1	No Bid	No Bid	No Bid	No Bio	No Bi
	Extended Price		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$1,450.00				1000	1500-000	10000	
	Manufacturer			EDCC							
	Manufacturer Part Number			PC640							
	Warranty			2 YEARS							
E	Cabinets, Controllers, and Related			1							
_	Items - Controller Cabinet Fan,	100									
	Axial, Safetran 0721810210, or	100									
	approved equal Net Unit Price	4	No Bid	\$11.00	No Bio		No Bid	No Bid	No Bid	No Bio	No Bi
	Extended Price		NO BIG	\$1,100.00			, to Did	No Bid	NO BIG	NO BIC	No Bi
	Manufacturer			Mechatronics							

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or:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.	1	Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components		OOO N. Desethii De	204 W.Hemend I	Control Co. (TAPCO)	COZ Delesente Dec.		DO D 0.4740	4050 0 0 11-1 - 1	Equipment Corp	0.11
			880 N. Dorothy Dr., Suite 600	301 W Howard Lane	5100 W. Brown Deer Road	687 Palmetto Road	1	PO Box 34716	1250 S. Capital of Texas Hwy, Suite 1-	259 Broadway	3 Harriet Lane
6100013653	AJ		Suite 600		Noad				330		
Item	Description	Estimated	Richardson,	Austin,	Brown Deer,	Tupelo,		Ft. Worth,	West Lake Hills,	Newburgh, NY	Spring Valley,
		Annual	TX 75081-2770	TX 78753	WI 53223	MS 38801		TX 76162	TX 78746	12550	NY 10977
		Quantity	972-480-0888	512-521-3337	602-743-6818	662-566-2025	8	817-539-2200	512-913-8000		
	Manufacturer Part Number			PAV6			$\rightarrow$				
	Warranty			3 YEARS							
F	Cabinets, Controllers, and Related										
	Items - Flasher Unit, GDI 204, or approved equal	50									
	Net Unit Price		No Bid	\$22.00	No Bio	No	Bid	No Bid	No Bid	No Bid	No E
	Extended Price		, ito bia	\$1,100.00		110	, Did	140 DIG	INO DIG	INO BIO	140 L
	Manufacturer			PDC							
	Manufacturer Part Number			SSF-88							
	Warranty			3 YEARS			- 1				
G	Cabinets, Controllers, and Related Items - DC Isolators GDI 242, or	50				>					
	approved equal					2					
	Net Unit Price		No Bid			No	Bid	No Bid	No Bid	No Bid	No E
	Extended Price			\$1,800.00							
	Manufacturer Manufacturer Part Number			EDI 242							
	Warranty			3 YEARS							
Н	Cabinets, Controllers, and Related Items - Base for EDCO Isolator #PC BIB/WKEY, or approved equal	100									
	Net Unit Price		No Bid	\$10.00	No Bio	No	Bid	No Bid	No Bid	No Bid	No. E
	Extended Price		NO BIG	\$1,000.00		NO	Biu	NO BIG	INO BIQ	No Bio	No E
	Manufacturer			EDCC							
	Manufacturer Part Number			PC-BIB							
	Warranty			2 YEARS							
τ	Cabinets, Controllers, and Related Items - EDCO #CX05-BNCYL, or	50									
	approved equal							100 100 1	21 (2010)	2.0	
	Net Unit Price Exteneded Price		No Bid	\$29.00 \$1,450.00		No	Bid	No Bid	No Bid	No Bid	No E
	Manufacturer			\$1,450.00 EDCO							
	Manufacturer Part Number			CX-05							
	Warranty			2 YEARS							1
J	Cabinets, Controllers, and Related										
	Items - EDCO #CX06-M, or	50									
	approved equal Net Unit Price		No Bid	\$29.00	No Bio	F)-	, Did	N- Bid	N- Bid	N. D.	
	Extended Price		No Bid	\$29.00 \$1,450.00		No	Bid	No Bid	No Bid	No Bid	No E
	Manufacturer			EDCC							
	Manufacturer Part Number			CX-06							
	Warranty			2 YEARS							
				CX-06							

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local
For:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.	Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components		COO N. Desember De	004 W/ Haward Lane	Control Co. (TAPCO)	607 Delesette Deed	DO D 24746	4050 C. Conital of	Equipment Corp	2 Harriet Lone
			880 N. Dorothy Dr., Suite 600	301 W Howard Lane	5100 W. Brown Deer Road	687 Palmetto Road	PO Box 34716	1250 S. Capital of Texas Hwy, Suite 1-	259 Broadway	3 Harriet Lane
6100013653	AJ		Suite 600		rtodd			330		
Item	Description	Estimated	Richardson,	Austin,	Brown Deer,	Tupelo,	Ft. Worth,	West Lake Hills,	Newburgh, NY	Spring Valley,
		Annual Quantity	TX 75081-2770 972-480-0888	TX 78753 512-521-3337	WI 53223 602-743-6818	MS 38801 662-566-2025	TX 76162 817-539-2200	TX 78746 512-913-8000	12550	NY 10977
К	Cabinets, Controllers, and Related Items - P Base Adapter, to 332 Cabinet Foundation, AQC11186P004, or approved	10								
	equal Net Unit Price Extended Price Manufacturer Manufacturer Part Number Warranty		No Bid	\$272.00 \$2,720.00 EAGLE AQC11186P004 2 YEARS		No No	Bid No Bi	d No Bio	No Bid	No Bid
L	Cabinets, Controllers, and Related Items - AC Isolators, Model 252 or Approved equal Net Unit Price Extended Price Manufacturer Manufacturer Part Number Warranty	100	No Bid	\$30.00 \$3,000.00 EDI) 252 3 YEARS		l No	Bid No Bi	d No Bio	No Bid	No Bid
М	Cabinets, Controllers, and Related Items - High Efficiency Switching Cabinet 24V Power Supply, EDI- PS206L or Approved equal	80								
	Net Unit Price Extended Price Manufacturer Manufacturer Part Number Warranty		No Bid	\$180.00 \$14,400.00 EDI 206L 3 YEARS		l No	Bid No Bi	d No Bid	No Bid	No Bid
N	Cabinets, Controllers, and Related Items - Econolite 2070-4 VME 10 AMP Power Supply P/N 03773-906-G or Approved equal Net Unit Price Extended Price Manufacturer Manufacturer Part Number Warranty	30	No Bid	\$198.00 \$5,940.00 EAGLE CPS104 3 YEARS		I No	Bid No Bi	d \$285.00 \$8,550.00 SIEMENS PPS07882-001 24 MONTHS		No Bid
0	Deleted									
Р	Deleted									
Q	Deleted									

pened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local
or:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.	Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components				Control Co. (TAPCO)				Equipment Corp	2 ac 2 a a
			880 N. Dorothy Dr., Suite 600	301 W Howard Lane	5100 W. Brown Deer Road	687 Palmetto Road	PO Box 34716	1250 S. Capital of Texas Hwy, Suite 1-	259 Broadway	3 Harriet Lane
100013653	AJ		Cane Goo		Itoad			330		
Item	Description	Estimated	Richardson,	Austin,	Brown Deer,	Tupelo,	Ft. Worth,	West Lake Hills,	Newburgh, NY	Spring Valley,
		Annual Quantity	TX 75081-2770 972-480-0888	TX 78753 512-521-3337	WI 53223 602-743-6818	MS 38801 662-566-2025	TX 76162 817-539-2200	TX 78746 512-913-8000	12550	NY 10977
R	Cabinets, Controllers, and Related	quantity				-				
	Items - Cabinet Power Strip (A 1U									
	rack mounted 15A power strip with	50								
	12 NEMA5-15R output receptacles (6 front/6 rear)									
	Net Unit Price		No Bid	\$405.00	No Bio	No Bio	No Bid	No Bid	No Bid	No
	Extended Price		No Dia	\$20,250.00		No bis	140 010	No Bio	INO DIO	1401
	Manufacturer			TRIPPLITE						
	Manufacturer Part Number			RACK-15A-1L						
	Warranty			2 YEARS						
	Subtotal			\$884,760.00	4					
Category 6	Solar Powered Traffic Signal									
Α	Flashing Signs - Blinkersign, R1-1,					1				
	30", Stop, DG3, Red, Solar, 8 Red									
	LEDs, Single Post Mount or approved equivalent	60					8			
	approved equivalent									
	Net Unit Price		No Bid	\$1,478.00	\$1,300.00	\$970.00	No Bid	No Bid	No Bid	No E
	Extended Price			\$88,680.00					Santa valva	
	Manufacturer			CARMANAH						
	Manufacturer Part Number Warranty			CAR-30-R1-1 3 YEARS	2180-00209 3 YEARS					
	varianty			3 TEARS	STEARS	ONE (1) YEAR				
В	Flashing Signs - Blinkersign, R1-									
	1,36", Stop, DG3, Red, Solar, 8	20								
	Red LEDs, Single Post Mount or approved equivalent									
	Net Unit Price		No Bid	\$1,578.00	\$1,400.00	\$995.00	No Bid	No Bid	No Bid	No E
	Extended Price		110 014	\$31,560.00		,		140 Blo	INO BIG	100
	Manufacturer			CARMANAH	TAPCO	K&K Systems, Inc				
	Manufacturer Part Number			CAR-36-R1-1	2180-00208	R1-1-3636-DG3-DC20				
	Warranty			3 YEARS	3 YEARS	ONE (1) YEAR	3			
С	Flashing Signs - Sign Mounting Kit.									
und	Banded, Flared Leg, Anti-									
	Vandal For Mounting One Blinker	10								
	Sign to a Large Pole or approved equivalent	,,,								
	equivalent									
	Net Unit Price		No Bid	\$90.00	\$60.00	\$30.00	No Bid	No Bid	No Bio	No E
	Extended Price		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$900.00	\$600.00			, wo bio	, NO BIG	INO E
	Manufacturer			CARMANAH	TAPCO	K&K Systems, Inc				
	Manufacturer Part Number			CAR-MNT	111531k					
	Warranty			3 YEARS	3 YEARS	ONE (1) YEAR	₹			

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local
For:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.	Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components				Control Co. (TAPCO)				Equipment Corp	
			880 N. Dorothy Dr., Suite 600	301 W Howard Lane	5100 W. Brown Deer Road	687 Palmetto Road	PO Box 34716	1250 S. Capital of Texas Hwy, Suite 1-	259 Broadway	3 Harriet Lane
6100013653	AJ		Suite 600		Road			330		
Item	Description	Estimated	Richardson,	Austin,	Brown Deer,	Tupelo,	Ft. Worth,	West Lake Hills,	Newburgh, NY	Spring Valley,
	30750-990000 NO \$10000000000	Annual	TX 75081-2770	TX 78753	WI 53223	MS 38801	TX 76162	TX 78746	12550	NY 10977
		Quantity	972-480-0888	512-521-3337	602-743-6818	662-566-2025	817-539-2200	512-913-8000		
D	Flashing Signs - 24/7 BlinkerSign® Flashing LED Pedestrian Crosswalk (Symbol) Sign W11-2 Size:									
	30 in H x 30 in W Power Source: Solar LED Color: Amber Sheeting Color: Flourescent Yellow, or approved equivalent	5								
	Net Unit Price Extended Price		No Bid	\$1,590.00 \$7,950.00				No Bid	No Bid	No Bio
	Manufacturer			CARMANAH	TAPCC			*		
	Manufacturer Part Number			CAR-30-W11-2	2180-00230	W11-2-3030-DG3-DC20			27	
	Warranty			3 YEARS	3 YEARS	ONE (1) YEAR				
E	Flashing Signs - Battery Pack for Blinker Signs, 4.8V, NiMH, 7/4A x 16, 14Ah, Stick Pack, with Connector or approved equivalent	20								
	Net Unit Price		No Bid	\$150.00	\$120.00	No Bid	No Bid	No Bid	No Bid	No Bio
	Extended Price			\$3,000.00						
	Manufacturer			CARMANAH CAR-BATT	TAPCC 2795-00003					
	Manufacturer Part Number Warranty			3 YEARS						
	Subtotal			\$132,090.00		\$83,275.00				
Category 7	Rectangular Rapid Flashing Beacon (RRFB)					Incomplete				
Α	RRFB, 12V, Assembly with Universal Mounting Kit	5								
	Net Unit Price		No Bid	\$2,150.00	\$425.00	\$475.00	No Bid	No Bid	No Bid	No Bid
	Extended Price			\$10,750.00						
	Manufacturer Manufacturer Part Number	-		CARMANAH CAR-RRFB	TAPCC 138089					
	Warranty			3 YEARS						
В	Push Button Bulldog Add-On Option Kit Yellow, With LED for RRFB	5		0,2,40						
	Net Unit Price		No Bid					No Bid	No Bid	No Bid
	Extended Price Manufacturer			\$1,750.00 CARMANAH		\$1,625.00 K&K Systems, Inc.				
	Manufacturer Manufacturer Part Number			CARMANAN CAR-PB						
	Warranty			3 YEARS						
С	RRFB Controller Kit, 55W/48Ah, 4.5" OD Round, Wireless, No Modem	5						×		
	Net Unit Price		No Bid	\$1,350.00	\$2,100.00	\$1,515.00	No Bid	No Bid	No Bid	No Bio
	Extended Price			\$6,750.00	\$10,500.00	\$7,575.00				
	Manufacturer			CARMANAH	TAPCO	K&K Systems, Inc.				

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local
For:	Annual Contract Traffic Signal Components		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.	Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components		880 N. Dorothy Dr.,	301 W Howard Lane	Control Co. (TAPCO) 5100 W. Brown Deer	687 Palmetto Road	PO Box 34716	1250 S. Capital of	Equipment Corp 259 Broadway	3 Harriet Lane
			Suite 600	501 W Howard Lane	Road	Oo7 Fairnetto Road	FO BOX 347 10	Texas Hwy, Suite 1-	259 Bloadway	3 Harriet Larie
6100013653	AJ							330		
Item	Description	Estimated	Richardson,	Austin,	Brown Deer,	Tupelo,	Ft. Worth,	West Lake Hills,	Newburgh, NY	Spring Valley,
		Annual	TX 75081-2770 972-480-0888	TX 78753 512-521-3337	WI 53223 602-743-6818	MS 38801 662-566-2025	TX 76162 817-539-2200	TX 78746 512-913-8000	12550	NY 10977
		Quantity	072 400 0000	012-021-0007	DECORACE SIL CONTROLLED	002-300-2023	017-333-2200	312-313-0000		
	Manufacturer Part Number				500029, 2180-BRKT.	120000000000000000000000000000000000000				
	Warranty			CAR-CONT 3 YEARS	SLR-55, 101494 3 YEARS	RRFBCAB-60W-55A ONE (1) YEAR				
	Subtotal			\$19,250.00					1	
	AND						ı I		Ï	
Category 8	Solar Powered Flashing									
	Chevrons						1			
Α	Flashing Chevrons - TrafficCalm 20W Intelligent Sign Controller, or	3								
	approved equivalent									
	Net Unit Price		No Bid	No Bid	\$1,400.00	\$395.00	No Bid	No Bid	No Bio	No Bid
	Extended Price				\$4,200.00	STATE PRODUCTION				
	Manufacturer Manufacturer Part Number				TAPCO 500567	K&K Systems, Inc. SPLASHER-XL				
	Warranty				3 YEARS	ONE (1) YEAR				
В	Flashing Chevrons - TrafficCalm	72								
	20W Collaborator, or approved equivalent	10								
	Net Unit Price		No Bid	No Bid	\$1,400.00	\$700.00	No Bio	No Bid	No Bio	No Bid
	Extended Price				\$14,000.00			THO BIG	140 810	THO BIG
	Manufacturer				TAPCO	K&K Systems, Inc.				
	Manufacturer Part Number				2180-CUSTOM					
	Warranty				3 YEARS	ONE (1) YEAR				
C	Flashing Chevrons - TrafficCalm				3					
	Smart Radar Unit, or approved	3								
	equivalent Net Unit Price		N. 5.						100 200	
	Extended Price		No Bid	No Bid	\$1,300.00 \$3,900.00	\$695.00 \$2,085.00		No Bid	No Bio	No Bid
	Manufacturer				TAPCO					
	Manufacturer Part Number				139711V	DRSS400CFD				
	Warranty				3 YEARS	ONE (1) YEAR				
D	Flashing Chevrons - TrafficCalm	(8)		Ų.						
	18"x24" Flasher Ring, Chevron,	40								
	Right, Amber, or approved	10								
	equivalent Net Unit Price		No Brit							
	Extended Price		No Bid	No Bid	\$950.00 \$9,500.00	\$960.00 \$9,600.00		No Bid	No Bio	No Bid
	Manufacturer				TAPCO	K&K Systems, Inc.				
	Manufacturer Part Number				2180-CUSTOM	W1-8R-1824-DG3-10				
	Warranty					ONE (1) YEAR				
Е	Flashing Chevrons - TrafficCalm									
	18"x24" Flasher Ring, Chevron,									
	Left, Amber, or approved	10								
	equivalent									
	Net Unit Price Extended Price		No Bid	No Bid		\$960.00 \$9,600.00		No Bid	No Bio	No Bio
	Manufacturer				\$9,500.00 TAPCO	K&K Systems, Inc.				
					I Al-CO	Lan Oystems, Inc.				

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local
For:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.	Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components		880 N. Dorothy Dr.,	301 W Howard Lane	Control Co. (TAPCO) 5100 W. Brown Deer	687 Palmetto Road	PO Box 34716	1250 S. Capital of	Equipment Corp 259 Broadway	3 Harriet Lane
			Suite 600	301 W Howard Lane	Road	007 Paimetto Road	PO BOX 347 16	Texas Hwy, Suite 1-	259 Broadway	5 Harriet Larie
6100013653	AJ							330		
Item	Description	Estimated	Richardson,	Austin,	Brown Deer,	Tupelo,	Ft. Worth,	West Lake Hills,	Newburgh, NY	Spring Valley,
		Annual	TX 75081-2770 972-480-0888	TX 78753 512-521-3337	WI 53223 602-743-6818	MS 38801 662-566-2025	TX 76162 817-539-2200	TX 78746 512-913-8000	12550	NY 10977
		Quantity	072-400-0000	012-021-0007				012 010 0000		
	Manufacturer Part Number				2180-CUSTON					
	Warranty				3 YEARS	ONE (1) YEAR				
F	Flashing Chevrons - TrafficCalm									
	Cabinet Bracket, or approved	3								
	equivalent									
	Net Unit Price		No Bid	No Bid		\$225.00		No Bid	No Bid	No Bi
	Extended Price Manufacturer				\$150.00 TAPCO	\$675.00 K&K Systems, Inc.				
	Manufacturer Part Number				2180-BRKT	ECO2-141403				
	Warranty				3 YEARS	ONE (1) YEAR				
	Subtotal				\$41,250.00	\$30,145.00				
0-40	Solar Powered Driver Feedback									
Category 9	Signs									NA:
Α	Driver Feedback Signs -									
	TrafficCalm iQ1500 Full Matrix	10								
	Driver Feedback Sign WHITE, or	10					-			
	approved equivalent		N. D.	0.4.5.45.00	*** *** ***	N Did	N. D.	N- Did	N Did	00.075.0
	Net Unit Price Extended Price		No Bid	\$4,545.00 \$45,450.00		No Bid	No Bid	No Bid	No Bid	\$2,975.00 \$29,750.00
	Manufacturer			\$40,400.00	\$50,000.00					\$25,750.00
	-									Evolution 15 Solar-Fu
				CARMANAH	TrafficLogix					Matrix - Includes UM
	Manufacturer Part Number Warranty			CAR-DFB 3 YEARS	EV15FM 2 YEARS					EV15FMEWL-SOLLA
	vvarianty			3 TEARS	2 TEARS					
В	Driver Feedback Signs -									
	TrafficCalm 100W Solar Kit for	10								
	Driver Feedback Signs, or approved equivalent									
	Net Unit Price		No Bid	\$2,088.00	\$575.00	No Bid	No Bid	No Bid	No Bid	\$220.0
	Extended Price		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$20,880.00						\$2,200.0
	Manufacturer			CARMANAH	TrafficLogix					100W Solar Pane
	Manufacturer Part Number			CAR-DFB-SOL	EVSOLAR 100W					SPSOL8
	Warranty Subtotal			3 YEARS \$66,330.00	2 YEARS \$43,750.00					\$31,950.0
	Subtotal			\$00,000.00	\$40,700.00					\$51,550.00
Category 10	Radar Vehicle Detection Devices									
	(RVDD)									
Α	Radar Detection - Wavetronix									
	Vehicle Detector, SmartSensor Matrix 24.00GHz Intersection	5								
	Radar Sensor, or approved	3								
	equivalent									
	Net Unit Price		No Bid	No Bid	No Bid	No Bid		No Bid	No Bid	No Bi
	Extended Price						\$19,125.00			
	Manufacturer Manufacturer Part Number						Wavetronix WX-SS-225			
	Warranty						2-Year			

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local		Non-Local	Non-Local	Non-Local	Non-Local
or:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.		Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components		880 N. Dorothy Dr.,	301 W Howard Lane	Control Co. (TAPCO) 5100 W. Brown Deer	687 Palmetto Road		PO Box 34716	4050 0 0	Equipment Corp	211
			Suite 600	301 W Howard Lane	Road	667 Paimetto Road		PO BOX 347 16	1250 S. Capital of Texas Hwy, Suite 1-	259 Broadway	3 Harriet Lane
6100013653	AJ								330		
Item	Description	Estimated	Richardson,	Austin,	Brown Deer,	Tupelo,		Ft. Worth,	West Lake Hills,	Newburgh, NY	Spring Valley,
		Annual	TX 75081-2770	TX 78753	WI 53223	MS 38801		TX 76162	TX 78746	12550	NY 10977
		Quantity	972-480-0888	512-521-3337	602-743-6818	662-566-2025		817-539-2200	512-913-8000		
В	Radar Detection - Wavetronix						$\neg$				
	Vehicle Detector, Matrix Six Sensor	3									
	Backplate w/AC Server Rack,, or approved equivalent	-									
	Net Unit Price		No Bid	No Bid	No Bid	NE	o Bid	\$2,810.00	No Die	Na Dia	No B
	Extended Price		INO BIG	INO BIO	INO BIO	INC.	o Blu	\$8,430.00	No Bid	No Bid	NO B
	Manufacturer							Wavetronix			
	Manufacturer Part Number							B02-0106			
	Warranty							1-Year		'	
C	Radar Detection - Wavetronix Vehicle Detector, Heavy Duty										
	Sensor Mount - 6" - 2 axis	5									
	aluminum bracket, or approved	J 3									
	equivalent										
	Net Unit Price		No Bid	No Bid	No Bid	No	o Bid	\$175.00	No Bid	No Bid	No B
	Extended Price							\$875.00			
	Manufacturer							Wavetronix			
	Manufacturer Part Number Warranty							WX-SS-611 1-Year			
	varianty							1-1641			
D	Radar Detection - Wavetronix										
	Vehicle Detector, In-Line Terminal	5									
	Strip Junction Box, or approved										
	equivalent Net Unit Price		No Bid	No Bid	No Bid	N.	o Bid	\$160.00	No Bid	N- Did	N- D
	Extended Price		INO BIG	INO BIO	NO BIO	INC.	o Bia	\$800.00	INO BIG	No Bid	No B
	Manufacturer							Wavetronix			
	Manufacturer Part Number							WX-SS-710			
	Warranty							1-Year			
E	Radar Detection - Wavetronix										
_	Vehicle Detector, Smart Sensor										
	10.525GHz Advance Detection	5									
	System, or approved equivalent										
	Net Unit Price		No Bid	No Bid	No Bid	No	o Bid		No Bid	No Bid	No B
	Extended Price							\$18,425.00			
	Manufacturer Manufacturer Part Number							Wavetronix			
	Warranty							WX-SS-200V 2-Year			
	2							2.104			
F	Radar Detection - Wavetronix										
	Vehicle Detector, SmartSensor										
	Power and Communication Cable w/Connector - 20', or approved	10									
	equivalent										
	Net Unit Price		No Bid	No Bid	No Bid	Ne	o Bid	\$140.00	No Bid	No Bid	No B
	Extended Price		l lo bid	140 Bld	140 Bid	140	Joiu	\$1,400.00	INO BIG	INO BIO	140 6
	Manufacturer							Wavetronix			
	Manufacturer Part Number							WX-SS-704-020			
	Warranty							1-Year			

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local
For:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.	Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components		880 N. Dorothy Dr.,	301 W Howard Lane	Control Co. (TAPCO) 5100 W. Brown Deer	687 Palmetto Road	PO Box 34716	1250 S. Capital of	Equipment Corp 259 Broadway	3 Harriet Lane
			Suite 600	oo i vi riowala callo	Road	oo, , amoto road	, 5 50, 64, 16	Texas Hwy, Suite 1-		
6100013653	AJ					T	Et Marte	330 West Lake Hills,	Navibusele NV	Carina Vallau
Item	Description	Estimated	Richardson, TX 75081-2770	Austin, TX 78753	Brown Deer, WI 53223	Tupelo, MS 38801	Ft. Worth, TX 76162	TX 78746	Newburgh, NY 12550	Spring Valley, NY 10977
		Annual Quantity	972-480-0888	512-521-3337	602-743-6818	662-566-2025	817-539-2200	512-913-8000		
G	Radar Detection - Wavetronix Vehicle Detector, 6-Conductor Cable (FT), or approved equivalent	1000								
	Net Unit Price Extended Price Manufacturer		No Bid	No Bid	No Bio	No B	d \$1.00 \$1,000.00 Texas Wire & Cable		No Bio	No Bid
	Manufacturer Part Number Warranty					×	Matrix/Advance Cable 1-Year			
н	Radar Detection - Wavetronix Vehicle Detector, 2 Channel Contact Matrix Closure Rack Card, or approved equivalent	5	No Bid	No Bio	No Bic	I No B	d \$350,00	No Bid	I No Bic	No Bid
	Net Unit Price Extended Price Manufacturer Manufacturer Part Number Warranty		NO BIG	NO BIC	NO BIC	I NO B	\$1,750.00 Wavetronix WX-CLK-112 1-Yea		No Bic	No blu
ľ	Radar Detection - Wavetronix Vehicle Detector, 4 Channel Contact Matrix Closure Rack Card, or approved equivalent Net Unit Price Extended Price Manufacturer Manufacturer Part Number Warranty	5	No Bid	No Bio	No Bio	I No B	d \$365.00 \$1,825.00 Wavetronib WX-CLK-114 1-Yeal		l No Bio	No Bid
J	Radar Detection - Wavetronix Vehicle Detector, Vehicle, TS-2 SDLC Matrix Four Sensor Shelf Mount Interface Module, Click 650, or approved equivalent Net Unit Price Extended Price Manufacturer	15	No Bid	No Bid	No Bio	a No B	\$38,250.00 Wavetronix		l No Bid	No Bid
	Manufacturer Part Number Warranty  Radar Detection - Wavetronix Vehicle Detector, Vehicle, TS-2						102-0416 2-Year			
К	Venicle Detector, Venicle, 15-2 SDLC Matrix Six Sensor Shelf Mount Interface Module, Click 656, or approved equivalent Net Unit Price Extended Price Manufacturer Manufacturer Part Number	30	No Bid	l No Bio	No Bio	i No B	id \$3,825.00 \$114,750.00 Wavetronix 102-0451		l No Bio	No Bid

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local
For:	Annual Contract Traffic Signal		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking	K & K Sytems, Inc.	Twincrest Technologies	Iteris, Inc.	General Traffic	Traffic Logix, Corp.
	Components		000 N D	204 ) 4 / 1 / 1 / 1	Control Co. (TAPCO)	007.5.151	000 0000		Equipment Corp	****
			880 N. Dorothy Dr., Suite 600	301 W Howard Lane	5100 W. Brown Deer Road	687 Palmetto Road	PO Box 34716	1250 S. Capital of Texas Hwy, Suite 1-	259 Broadway	3 Harriet Lane
6100013653	LA		Canto GGG		Troug .			330		
Item	Description	Estimated	Richardson,	Austin,	Brown Deer,	Tupelo,	Ft. Worth,	West Lake Hills,	Newburgh, NY	Spring Valley,
		Annual	TX 75081-2770 972-480-0888	TX 78753 512-521-3337	WI 53223 602-743-6818	MS 38801	TX 76162 817-539-2200	TX 78746	12550	NY 10977
		Quantity	972-400-0000	512-521-5557	002-743-0818	662-566-2025	817-539-2200	512-913-8000		
	Warranty						2-Yea			
	Radar Detection - Wavetronix									
	Vehicle Detector, Vehicle, Console									
L	for Housing Wavetronix Click	4								
	Modules TTI-6xx-CONS, or									
	approved equivalent									
	Net Unit Price Extended Price		No Bid	No Bid	No Bid	No E			No Bid	No Bi
	Manufacturer						\$560.00 Wavetronia			
	Manufacturer Part Number						102-0462			
	Warranty						1-Yea			
	Radar Detection - Wavetronix Vehicle Detector, Vehicle, 4 Ft									
M	Double Ended SDLC Cable HE-4-	40								
	SDLC, or approved equivalent									
	Net Unit Price		No Bid	No Bid	No Bid	No E	sid \$75.00	No Bio	No Bid	No Bi
	Extended Price						\$3,000.00			
	Manufacturer Manufacturer Part Number						Wavetronix			
	Warranty						33550G8 1-Yea			
	Subtotal						\$210,190.00			
2	Later Warren & Tarren and Advisor							1		
Category 11	Intelligent Transportation System (ITS) Traffic Monitoring									
	Camera									
Α	ITS Traffic Monitoring Camera -									
	ITS Traffic Monitoring Camera	5								
	Assembly with Mount			l l						
	Net Unit Price		No Bid	The state of the s	No Bid	No E	No Bio	No Bio	No Bid	No Bi
	Extended Price Manufacturer	Gr.		\$19,100.00 COSTAR						
	Manufacturer Part Number			4261-1000-03						
	Warranty			2 YEARS						
В	ITS Traffic Monitoring Camera –									
	ITS Traffic Monitoring Camera Cabling	40								
	Net Unit Price		No Bid	\$170.00	No Bid	No E	lid No Bio	No Bio	No Bid	No Bi
	Extended Price		, NO DIG	\$6,800.00	1,40 Bld	No E	INO DIC	140 BIC	I NO BIG	INO BI
	Manufacturer			BELDON						
	Manufacturer Part Number			CAT5						
	Warranty Subtotal			2 YEARS		20				
	Subtotal			\$25,900.00						

Opened:	July 26, 2021		Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local	Non-Local
For:	Annual Contract Traffic Signal Components		TraStar, Inc.	MoboTrex, Inc	Traffic & Parking Control Co. (TAPCO)	K & K Sytems, Inc.	Twincrest Technologies	Iteris, Inc.	General Traffic Equipment Corp	Traffic Logix, Corp.
			880 N. Dorothy Dr., Suite 600	301 W Howard Lane	5100 W. Brown Deer Road	687 Palmetto Road	PO Box 34716	1250 S. Capital of Texas Hwy, Suite 1-	259 Broadway	3 Harriet Lane
6100013653		AJ	6			-		330		
Item	Description	Estimated Annual	TX 75081-2770	Austin, TX 78753	Brown Deer, WI 53223	Tupelo, MS 38801	Ft. Worth, TX 76162	West Lake Hills, TX 78746	Newburgh, NY 12550	Spring Valley, NY 10977
		Quantity	972-480-0888	512-521-3337	602-743-6818	662-566-2025	817-539-2200	512-913-8000		
Category 12	Deleted									
Category 13	Externally Mounted Battery Backup System	10		,						
	Net Unit Price Extended Price		No Bid	\$55,750.00		No Bid	No Bid	\$47,500.00		No Bid
	Manufacturer Manufacturer Part Number			MULTILINK				MYERS POWER MP2000-E (side	11	
								mounted cabinet) Exceeds	II .	
				MULT-BBU				specifications. Meets TXDOT spec TO-8248		
	Warranty Subtotal			2 YEARS \$55,750.00	1			5 YRS <b>\$47,500.00</b>		
	Payment Terms		Net 30	Net 30	Net 30	Net 30	Net 30	Net 30	Net 30	
	Estimated Annual Total	_	\$382,616.00	\$1,823,530.00	\$214,125.00	\$124,995.00	\$210,190.00	\$203,095.00	\$708,590.00	\$31,950.00
	Estimated Annual Award		\$72,440.00	\$1,432,260.00	\$159,250.00	\$41,720.00	\$210,190.00	\$47,500.00		

Deleted Items: Category 5O - Q are no longer required Deleted Items: Category 3 will bid at a later date Deleted Items: Category 12 will bid at a later date

			NON-LOCAL	NON-LOCAL
Opened:	September 8, 2021		Frazer, Ltd.	Siddons Martin
For:	Annual Contract for Emergency Vehicle Parts & Servi	ce	7219 Rampart	Emergency Group, LLC 1362 E. Richey Rd
3100014350		GDL	Houston	Houston
100014000		Est. Annual	TX 78081	TX 77073
Item	Description	Quantity	(713) 772-5511	(281) 442-6806
1	Emergency Parts			
1A	Pierce Fire Truck Parts Percent of Discount Offered Product Identification Type of price schedule (dealer, jobber, etc.) Price schedule number Date of price schedule Price schedule column on which discount is based (ie: distributor, net, wholesale, etc)		No Bid No Bid No Bid No Bid No Bid	
1B	Frazer Ambulance Parts Percent of Discount Offered Product Identification Type of price schedule (dealer, jobber, etc.)  Price schedule number Date of price schedule Price schedule column on which discount is based (ie: distributor, net, wholesale, etc)		Frazer Ambulance Parts Linear Set Pricing for all Parts at 15% Discount N/A N/A Linear Set Pricing for all Parts at 15% Discount	
2	Labor			
2A	Pierce Fire Truck Service Labor Rate for Service per Hour	1,445	N/A	\$129.2
	Extended Price Business hours are fromAM toPM,days per week	50.00	N/A	\$186,766.2 7:30 am to 4:30 p 5 days a wee
2B	Frazer Ambulance Service Labor Rate for Service per Hour Extended Price Business hours are fromAM toPM,days per week	100	\$100.00 \$10,000.00 7:00 am to 3:30 pm 5 days a week	\$12,925.0 7:30 am to 4:30 p
	Payment Terms		Net 30	Net 3
	Totals		\$200,000.00	\$1,200,000.0
	Estimated Annual Award		\$200,000.00	

pened:	September 22, 2021		Local
or: 100014431	PARKS DEPT ANNUAL CONTRACT FOR PLEXIPAVE SPORT COURT RESURFACING	SMM	Premier Courts Limited Company 422 Carolina
ltem	Description	Estimated Annual Quantity	San Antonio, TX 78210
		Quantity	210-822-1627
1	Plexipave Application on Basketball Synthetic Outdoor Sports Surface with Striping, or	9.000	
	City approved equal		· /
	Name of Product Offered:		California Products Plexipa
	Price Per Square Yard:		\$8.
	Total Price:		\$76,500.
	Price Per Square Foot - Repairs made on less than 500 square feet		Not to exceed \$8.
	Price Per Square Foot - Repairs made on 500 square feet or greater		Not to exceed \$7.
2	Plexipave Application on Tennis Synthetic Outdoor Sports Surface with Striping, or City	9,000	
	approved equal		
	Name of Product Offered:		California Products Plexipa
	Price Per Square Yard:		\$8
	Total Price:		\$76,500
	Price Per Square Foot - Repairs made on less than 500 square feet		Not to exceed \$8.
*	Price Per Square Foot - Repairs made on 500 square feet or greater		Not to exceed \$8.
3	Plexipave Application on Track Synthetic Outdoor Sports Surface with Striping, or City	1,800	
	approved equal		
	Name of Product Offered:		California Products Plexipa
	Price Per Square Yard:		\$11
	Total Price:		\$19,800
	Price Per Square Foot - Repairs made on less than 500 square feet		Not to exceed \$8
	Price Per Square Foot - Repairs made on 500 square feet or greater		Not to exceed \$7
4	Plexipave Application on New Construction of Sport Court Surface with Striping, or City	100	
	approved equal		
	Name of Product Offered:	TO THE RESERVE OF THE PERSON O	California Products Plexipa
	Price Per Square Yard:		\$10
	Total Price:		\$1,000
	Payment Terms		Net
	Estimated Annual Total		173,800
	Estimated Annual Award		\$173,800

Opened:	October 20, 2021				
For:	Annual Contract for Fire & Pumper Vehicle Body Repair Service		LOCAL	LOCAL	
			Alamo Industrial Group dba	Collision Country Repair	
		Ace Welding and Trailer	Center		
6100014593		НН	9425 FM 1346	4282 IH-10 East	
Item	Description	Estimated	San Antonio,		
		Annual	TX 78263	San Antonio,	
		Usage	210-667-1171	TX 78219	
1A	Fire & Pumper Vehicle Parts/Materials Parts/Materials Discount/Mark-Up Percent of discount or mark-up offered:		17.50%	Cost + 25%	
2A	Labor Rate for Body Work, Per Hour	1,100	\$77.00	\$78.00	
2B	Labor Rate for Paint/Refinish Work, Per Hour	1,100	\$77.00	\$78.00	
2C	Labor Rate for Mechanical Work, Per Hour	400	\$77.00	\$125.00	
	Payment Terms		2%, 10 days	2%, 10 days	
	Estimated Annual Total		\$202,000.00	\$223,686.40	
	Estimated Annual Award		\$202,000.00		