



CO-OPERATIVE PURCHASE AGREEMENT NO. 6237

Connectivity and Support for School Zone Clock Systems

THIS **Connectivity and Support for School Zone Clock Systems Co-operative Purchase Agreement** ("Agreement") is entered into by and between the City of Corpus Christi, a Texas home-rule municipal corporation ("City") and Paradigm Traffic Systems, Inc. ("Contractor"), effective upon execution by the City Manager or the City Manager's designee ("City Manager").

- 1. Co-operative Agreement.** Contractor has agreed to provide Connectivity and Support for School Zone Clock Systems in accordance with its agreement with BuyBoard #695-23 (the "Co-operative Agreement"), which is incorporated by reference herein as if set out here in its entirety. In the event of a conflict between this Agreement and the Co-operative Agreement, this Agreement shall govern to the extent allowed by the Co-operative Agreement.
- 2. Scope.** Contractor will provide Connectivity and Support for School Zone Clock Systems in accordance with the attached Statement of Work, as shown in Attachment A, the content of which is incorporated by reference into this Agreement as if fully set out here in its entirety.
- 3. Term.** The Term of this Agreement is five years beginning on the date provided in the Notice to Proceed from the City's Procurement Division. The parties may mutually extend the term of this Agreement for up to zero additional zero-year periods ("Option Period(s)"), provided, the parties do so in writing prior to the expiration of the original term or the then-current Option Period. The continuation of this Agreement after the close of any fiscal year of the City, which fiscal year ends on September 30th annually, is subject to appropriations and budget approval specifically covering this Agreement as an expenditure in said budget, and it is within the sole discretion of the City's City Council to determine whether or not to fund this Agreement. The City does not represent that this budget item will be adopted, as said determination is within the City Council's sole discretion when adopting each budget.
- 4. Compensation and Payment.** This Agreement is for an amount not to exceed \$203,000.00, subject to approved amendments and changes. All pricing must be in accordance with the attached Quote, as shown in Attachment B, the content of which is incorporated by reference into this Agreement as if fully set out here in its entirety.

Invoices must be mailed to the following address:

City of Corpus Christi
Attn: Accounts Payable
P.O. Box 9277
Corpus Christi, Texas 78469-9277

- 5. Notice.** Any notice required under this Agreement must be given by fax, hand delivery, or certified mail, postage prepaid, and is deemed received on the day faxed or hand-delivered or on the third day after postmark if sent by certified mail. Notice must be sent as follows:

IF TO CITY:

City of Corpus Christi
Attn: Velma Pena
Title: Contract/Funds Administrator
Address: 2525 Hygeia St., Corpus Christi, Texas 78415
Phone: 361-826-1933
Fax: 361-826-1671

IF TO CONTRACTOR:

Paradigm Traffic Systems, Inc.
Attn: Ryan Zenzen
Title: President
Address: 9001 Jameel Rd., Suite 130, Houston, Texas 77040
Phone: 713-864-7545
Fax: N/A

- 6. Entire Agreement.** This Agreement, along with the Co-operative Agreement, constitutes the entire agreement between the parties concerning the subject matter of this Agreement and supersedes all prior negotiations, arrangements, agreements and understandings, either oral or written, between the parties.

[Signature Page Follows]

ATTACHMENT A: SCOPE OF WORK

School Zone Flashing System

1.1 General Requirements/Background Information

The Contractor system must comply with the Texas Department of Transportation Specification TO-7010, Networked School Zone Flasher systems.

1.2 Hardware and Software

- A. The Contractor shall provide cloud-based software that allows to view, monitor and control school beacon flashers from any internet connected devices.
- B. The system must have capability to maintain school zone flasher clock citywide, broadcast yearly schedule to each location, make schedule adjustments for early school release such as weather-related issues, emergencies etc. and capability to monitor voltage and solar charge at each location, alerts when problem arise.
- C. The software shall generate reports including, but not limited to school beacon event logs, school beacon schedule report, beacon issue report, beacon AC voltage, beacon status, lamp status, monitor battery voltage and a comprehensive beacon health report.
- D. The Contractor shall not charge extra for additional software login. The Contractor will allow unlimited login to the City staff.
- E. The Contractor shall provide software updates without any extra cost to the City.
- F. The Contractor shall provide 4G or latest cellular communication services for connectivity between software and hardware.

1.3 Data

- A. During the term of the Contract, the Contractor shall not share and/or sell data collected with third parties without approval from the Contract Administrator.
- B. Upon completion of contract, the Contractor shall handover the data collected during the term of the Contract to the City staff or archive the data as per Federal, State, and local requirement.

1.4 Site Control

- A. The Contractor shall barricade or place cones around the work area before commencing services. The Contractor shall safeguard the area while services are being performed. The Contractor shall try to minimize any interference to the public with the operations. The Contractor shall be responsible for assuring the

safety of its employees, City employees and the public during performance.

- B. The Contractor shall not store material/parts on the site at the end of the workday.
- C. The Contractor must clean work site from debris or hazards after completion of work.

1.5 Training and Ongoing Support

- A. The Contractor shall provide classroom-based training. The training session shall include software training, how to program and operate the school flasher unit, and networking components of the school flasher system.
- B. The Contractor shall provide a training manual to each training attendee.
- C. During the term of the Contract, the Contractor shall provide ongoing support services for the School zone flasher system without any cost to the City.

1.6 Documentation

The Contractor shall provide manual for installation, operation, software for central system, and all other components of the school flasher system. All manuals must be provided in a hard copy and in a pdf file to the Contract Administrator.

ATTACHMENT B: BID/PRICING SCHEDULE



P.O. Box 5508 – Arlington – Texas – 76005-5508
 817.831.9406 – fax 817.831.9407
Estimating@Paradigmtraffic.com
www.paradigmtraffic.com

QUOTATION

TO: City of Corpus Christi
 2525 Hygeia St.
 Corpus Christi, TX 78415
attn: Valdemor Alaniz
ph: 361-826-1610
fx: Vala@cctexas.com

RFQ: City of Corpus Christi
 BuyBoard Contract # 695-23
 Traffic Light & Signal Systems,
 Supplies & Equipment
 512-467-0222 pn
 1-800-211-5454 fax

DATE	SLSMN	DELIVERY OF MATERIAL	FREIGHT	SHIP VIA	F.O.B	TERMS	QTE NUMBER
8/6/2024	DJ	12-15 Days ARO	PPD & Allowed	Best Way	Destination	Net 30	Q34921DJ
ITEM	QTY	DESCRIPTION				UNIT PRICE	TOTAL PRICE
1	175	<p align="center">PLEASE SEE NOTES THROUGHOUT THIS QUOTE</p> <p>Applied Information School Beacon Connectivity and Support Plan-5 Years</p> <p><i>*NOTE* PURCHASE ORDER MUST BE PROCESSED THROUGH www.BUYBOARD.com</i></p> <p>ALL MATERIALS MEET TXDOT SPECIFICATIONS.</p> <p>For any questions, comments or concerns, Please email us at : Estimating@Paradigmtraffic.com</p>				\$1,160.00	\$203,000.00
						TOTAL	\$203,000.00

***This quote is valid for 60 days. Thereafter it is subject to change without notice.**
 *Thank you for the opportunity to submit a proposal to you on this equipment. Please reference this quotation (by Quote Number) when placing order. If you have any questions, please call or send a fax to me.
 *When sending RFQ's, PO's or RFI's, please send to **ESTIMATING@PARADIGMTRAFFIC.COM**

OFFERED BY:

Dan Jaynes
Paradigm Traffic Systems, Inc.
Estimating@paradigmtraffic.com
Federal ID# 75-2520341