

BOARD OF BIDS AND CONTRACTS AUGUST 7, 2014

**1. TRAFFIC CONTROL DEVICE INVENTORY AND MANAGEMENT SYSTEM -- PUBLIC WORKS
FUNDING -- R335 TRAFFIC CONTROL DEVICE INVENTORY/R331 TRAFFIC CONTROL MAINT & CONSTRUCTION
 (Request sent to 19 vendors)**

RFP #14-0050 S/C 8000044349

	3M Traffic Safety & Security Division (Roadway Maintenance Services)	Transmap Corporation*	Facet Technology Corporation
1. Base bid	\$137,555.00	\$90,191.00 (incomplete)	\$127,469.00
2. Years 2-5 system hosting	\$6,400/yr. \$25,600.00	incomplete	\$7,500.00/ yr. \$30,000.00
3. Ea. Field tablet(s)	\$3,450.00	\$629.00	\$629.00
4. Years 1-5 hosting (per tablet)	\$1,800.00/yr. \$9,000.00	\$1,080.00/yr. \$5,400.00	\$1,080.00/yr. \$5,400.00
Total	\$175,605.00	incomplete	\$163,498.00
Days to completion	120 days	90 days	90-100 days
Acknowledge addendum	Yes	Yes	Yes
No Bid	Ayantra	Trafficware	

On the recommendation of Joe Thomas, on behalf of Public Works, David Spears moved to **accept the best proposal from 3M Traffic Safety & Security Division (Roadway Maintenance Services) in the amount of \$175,605.00 and establish contract pricing for field tablets for one (1) year and hosting costs for five (5) years.** Linda Kizzire seconded the motion. The motion passed unanimously.

A committee comprised of Mark Borst - Traffic Engineer Public Works, Mike Elpers - ERP Director, John Rogers - GIS Supervisor and Joe Thomas - Purchasing reviewed each proposal and attended presentations from each proposer.

The committee unanimously agreed that 3M Traffic Safety & Security Division offers the best proposal for the County.

This RFP is for services to design and implement a traffic control device inventory, perform initial data collection, daytime/night time assessments, data validation and hosting of the inventory database. 3M Traffic Safety & Security Division's proposal completely meets the technical requirements, with no exceptions being taken to the proposal requirements. They offer the best interface with Sedgwick County's IT infrastructure, provide the simplest system to use in the field and office, provide the most comprehensive hosting, and support through the life of the project.

Facet Technology Corporation introduces third party software (Cartegraph) which adds to costs, requires additional configuration and setups to integrate with third party software. Any ongoing maintenance will be through Cartegraph and not Facet Technology Corporation, which could present communication and implementation issues for IT Security, Systems Administration and Networking.

* Note: Transmap Corporation provided an incomplete proposal with vague answers on application specifics and additional costs not given for specific tasks or extras.

Question - Why do we list incomplete bids/proposals in our recommendation tables? We list all the responders to bids and proposals on each table as part of the details we provide for county staff and the general public.

Question - Does the department still makes traffic control signs and is 3M one of the vendors providing base stock? Yes, Public Works still creates traffic control signs and 3M is one of several vendors who provides stock material.

A request was made to provide a brief description of Traffic Control Device Inventory.

Mark Borst explained that one of the requirements of the Federal Highway Administration was an unfunded mandate to inspect whether traffic control signs met the minimum retro-reflectivity requirements for both daytime and nighttime viewing.

Over the last 25 years, Public Works tried three times to implement an inventory system which would make this requirement much easier to manage. Since there is a limit to the people resources the department could provide for this project, a search for a technological solution was made with the results as presented.