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Public Works

City Transit
263-8152

MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

To: Brian Stineman, Public Works Director
CC: Gregg Mandsager, City Administrator
FROM: Randy Howell
DATE: April 25, 2019
RE: 2019 Bike/Pedestrian Blinker Sign Bids

INTRODUCTION:

Roadway Maintenance staff is wanting to purchase (4) Bike/Pedestrian Blinker Signs for 2 different trail crossings.

BACKGROUND:

The Public Works Department installs signage at different trail crossings within the City. We recently built a trail that crosses Dick Drake Way. The Traffic Staff recommended that we install Bike/Pedestrian Blinker Signs at the Dick Drake Way Crossing, and at the HWY 22 Crossing to increase awareness to the on-coming traffic.

RECOMMENDATION/RATIONALE:

City Staff received two bids on Friday April 18, 2019. The low bid was from Solar Traffic Systems in the amount of \$6,085.20. We request that the City Council award the bid to Solar Traffic Systems, Lemont, IL, in the amount of \$6,085.20. The budgeted amount was \$8,000.00. If you have any questions, please contact me.

BIKE/PEDESTRIAN BLINKER SIGNS

Budgeted Amount \$8,000.00

25-Apr-19

Dealer	TAPCO SAFE TRAVELS 5100 West Brown Deer Road Brown Deer, WI 53223 PH. (800)-444-0331	SOLAR TRAFFIC SYSTEMS 16135 New Ave, Unit 2 Lemont, IL 60439 PH. (877)-977-7446
Make	Tapco	Solar Traffic Systems
Year	2019	2019
Model	2180-C00490	36SW11-15MW
Sheeting	Fluorescent Yellow Green	Fluorescent Yellow Green
Size	36 in, (W11-15)	36 in, (W11-15)
Solar Powered	Yes-15 Watt Panel	Yes-15 Watt Panel
Battery Pack	N/A	6 Volt Battery Pack
LED	Yes- 8 Amber LEDs	Yes- Eight White or Yellow LEDs
Flashing Sequence	24/7 Blinkers	24/7 Blinkers
Mounting Hardware	Yes-Extra Cost	Yes
Mounting Pole	Yes-Extra Cost	Yes-Extra Cost
Delivery	3-4 Weeks	4 Weeks
Price	\$1,615.00 Each	\$1,391.30 Each
Pole Package	\$570.00 Each	\$130.00 Each
Total Price Each	\$2,185.00 Each	\$1,521.30 Each
Total Price for (4)	\$8,740.00	\$6,085.20