



City of Grand Island

Tuesday, November 26, 2013

Council Session

Item G-9

#2013-383 - Approving Government Services Administration (GSA) Contract Purchase for One (1) Global Positioning System (GPS) for the Wastewater Division of the Public Works Department

Staff Contact: John Collins, P.E. - Public Works Director

Council Agenda Memo

From: Marvin Strong PE, Wastewater Plant Engineer

Meeting: November 26, 2013

Subject: Approving Government Services Administration (GSA)
Contract Purchase for One (1) Global Positioning System
for the Wastewater Division of the Public Works
Department

Item #'s: G-9

Presenter(s): John Collins PE, Public Works Director

Background

The Wastewater Division of the Public Works Department budgeted \$32,000.00 (Account No. 53030054-85615) for a Global Positioning System (GPS) to be used in daily operations.

Discussion

The GPS system will enable staff to gather more accurate data of infrastructure location. This system will result in increased productivity and consistent data by reducing the amount of equipment and labor required to collect the same amount of data as conventional practices. The collection of very accurate satellite shots (latitude/longitude elevation) on the sanitary sewer manholes will allow optimization of the sanitary sewer collection system. Trimble equipment is the standard used by the City Utility Department and Engineering Division of the Public Works Department, as well as Hall County. This system will integrate well with the existing technology being used by our partners.

Seiler Instruments of Omaha, Nebraska is the current Government Services Administration (GSA) contract holder (#GS-07F-5588P) and has quoted this purchase at a total amount of \$31,779.67.

Alternatives

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

1. Move to approve
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

Recommendation

Public Works Administration recommends that the Council approve purchase of one (1) Global Positioning System through Seiler Instruments of Omaha, Nebraska in the amount of \$31,779.67.

Sample Motion

Move to approve the resolution.



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Standard keypad or QWERTY for faster data entry and fewer typos.



Internal GPS and compass: to navigate control points and perform coarse positioning.









RESOLUTION 2013-383

WHEREAS, the Wastewater Division of the Public Works Department of the City of Grand Island budgeted for one (1) Global Positioning System (GPS) in the 2013/2014 fiscal year; and

WHEREAS, said system, can be obtained from Seiler Instruments of Omaha, Nebraska (GSA Contract #GS-07F-5588P); and

WHEREAS, purchasing the system from Seiler Instruments meets all statutory bidding requirements; and

WHEREAS, the funding for such system is provided in the 2013/2014 budget.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the purchase of one (1) Global Positioning System in the amount of \$31,779.67 from Seiler Instruments of Omaha, Nebraska, is hereby approved.

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Adopted by the City Council of the City of Grand Island, Nebraska, November 26, 2013.

Jay Vavricek, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	▣ _____
November 22, 2013	▣ City Attorney