



CITY MANAGER'S REPORT

AGENDA ITEM REQUEST

UTILITIES DEPARTMENT

TO: Ed Lavallee, City Manager

FROM: Len Bramble, Utilities Director

DATE: June 16, 2014

SUBJECT: **Stantec Consulting Services, Inc. – Work Assignment No. 9 for GIS Utility Mapping Services**

Background:

The Utilities Department is in the process of significant upgrades to the data included in the City's Geographic Information System (GIS) database. One category of data where Utilities has collected significant information over the past couple years is Closed Circuit Television (CCTV) video of the entire gravity sewer system. The next area of data collection desired by Utilities is the collection of Geographic Positioning System (GPS) data points for each manhole in the gravity sewer system. Inclusion of these GPS data points in GIS will allow Utilities to create a geographically correct map of the collection system. In addition, linking the collection system videos to the GIS database will allow easy access for staff to this valuable data. The purpose of this work assignment is to collect GPS data points for each manhole in the gravity sewer system, to link the collection system videos within GIS and perform minor related services.

Requested Action:

We request Council's approval of Work Assignment No. 9 with Stantec Consulting Services, Inc., in the amount of \$108,984.00 for GIS Utility Mapping Services.

City Attorney Review:

The City Attorney has reviewed this document and finds its form acceptable.

Risk Management Review:

The Risk Manager has reviewed this document and finds no risk management objections.

Funds Availability (account number):

Based on Council's approval, funds are available in account number 421-1201-536.31-00 (Professional Services).

cc: Tim Hochuli, Assistant Utilities Director