

PUBLIC WORKS & UTILITIES COMMITTEE

11-0135R

RESOLUTION AUTHORIZING AN AGREEMENT WITH WOOLPERT, INC. FOR PROFESSIONAL SERVICES TO PROVIDE A SERVICE UPGRADE OF HIGHER DENSITY LIGHT DETECTION AND RANGING (LIDAR) DATA, AND TO PROVIDE 3" PIXEL IMAGERY OF THE CITY IN THE AMOUNT OF \$118,750.

CITY PROPOSAL:

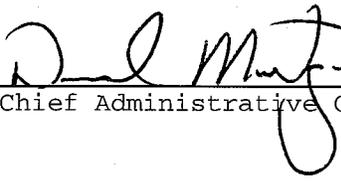
RESOLVED, that the proper city officials are hereby authorized to enter into an agreement with Woolpert, Inc. for professional services to provide a service upgrade of higher density Light Detection and Ranging (LiDAR) data and to provide 3" pixel imagery of the city of Duluth in the amount of \$118,750, payable out of Stormwater Fund 535-500-1915-5310, city project no. 0994ST.

Approved:

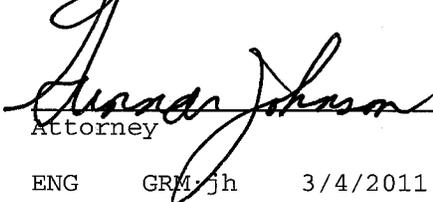
  
\_\_\_\_\_  
Department Director

Purchasing Agent 

Approved for presentation to council:

  
\_\_\_\_\_  
Chief Administrative Officer

Approved as to form:

  
\_\_\_\_\_  
Attorney

Approved:

  
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Auditor

ENG GRM/jh 3/4/2011

STATEMENT OF PURPOSE: This resolution will authorize an agreement with Woolpert, Inc. for professional services to provide a service upgrade of higher density LiDAR data and provide 3" pixel imagery of the city. The Minnesota DNR is managing the state LiDAR project which is funded through a Clean Water Legacy Fund grant and will provide the entire state with a LiDAR generated topographic survey. The base product does not include imagery and will have a lower quality topographic survey. The upgraded service will provide higher quality topographic survey and a corresponding image that will be a resource for the entire community. There is no option for obtaining competitive bids as Woolpert, Inc.

has been awarded the contract for the work through the Minnesota DNR. It is recommended that the city enter into an agreement with Woolpert, Inc. Total amount for the service requested is \$118,750. The working fund will be the Stormwater Utility Fund 535-500-1915-5310, city project no. 0994ST.