



# City of Grand Island

Tuesday, February 24, 2015

Council Session

## Item G-12

**#2015-51 - Approving Award of Proposal for Aerial Photography  
of the Grand Island Metropolitan Planning Organizations  
Planning Area - 2015**

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

# Council Agenda Memo

**From:** Terry Brown PE, Assistant Public Works Director

**Meeting:** February 24, 2015

**Subject:** Approving Award of Proposal for Aerial Photography of the Grand Island Metropolitan Planning Organizations Planning Area - 2015

**Item #'s:** G-12

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

## Background

A Request for Proposals (RFP) for High Resolution Aerial Photography to be flown this spring for the Grand Island Area Metropolitan Planning Organization's (GIAMPO) planning area was developed by the MPO Manager. The request was advertised in the Grand Island Independent on January 28, 2015, and was also sent to nine (9) potential bidders, by the MPO Program Manager.

The collection of the aerial photography will assist with the development of the Long Range Transportation Plan by:

- Identifying existing and new construction for use in travel demand model development
- Public meetings scheduled to be conducted throughout the coming year
- Documentation for the base year of the 20-year Long Range Transportation Plan
- Updated aerial photography that will be beneficial to other departments within the City

## Discussion

Six (6) proposals were opened on February 10, 2015 reviewed and scored. The estimate for the flyover, aerotranslucation and production for the High Resolution Aerial Photography was established by the MPO Technical Advisory Committee with 80% of the funding furnished by the Federal Highway Administration (FHWA), through the Nebraska Department of Roads at \$25,000.00.

The proposal submitted by Kucera International of Willoughby, Ohio was scored as the responsible lowest bidder to complete the required work at a cost of **\$17, 900.00**. The

aerial photography will include approximately a 118 square mile area, capturing high resolution 6 inch 4-band color photography. The actual flight will occur between March 15, 2015 and April 15, 2015, during the optimal period to gather aerial photography for this area. It's the time when leaves and snow are not present, and the angle of the sun does not distort the images. The product will then go through a process of aerial triangulation correcting distortions from objects on the ground.(ie. Bridges, overpasses) with delivery of the final product mid-summer.

### **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**

City Administration recommends that the Council approve the award of the proposal to Kucera International, Willoughby, Ohio in the amount of \$17,900.00.

### **Sample Motion**

Move to approve the award.



Stacy Nonhof, Purchasing Agent

*Working Together for a  
Better Tomorrow, Today*

**REQUEST FOR QUOTES  
FOR  
2015 DIGITAL AERIAL ORTHOGRAPHY**

**RFP DUE DATE:** February 10, 2015 at 4:00 p.m.  
**DEPARTMENT:** Public Works  
**PUBLICATION DATE:** January 28, 2015  
**NO. POTENTIAL BIDDERS:** 9

**SUMMARY OF PROPOSALS RECEIVED**

**Cornerstone Mapping, Inc.**  
Roca, NE

**Aerial Surveys International**  
Watkins, CO

**Sanborn**  
Charlotte, NC

**Kucera International, Inc.**  
Willoughby, OH

**Pictometry International Corp.**  
Rochester, NY

**Wilson & Company, Inc.**  
Kansas City, MO

cc: John Collins, Public Works Director  
Marlan Ferguson, City Administrator  
John Adams, MPO Program Manager

Catrina DeLosh, PW Admin. Assist.  
William Clingman, Interim Finance Director  
Stacy Nonhof, Purchasing Agent

**P1793**

RESOLUTION 2015-51

WHEREAS, the City Of Grand Island invited proposals for contractor services for High Resolution Digital Photography of Grand Island's Area Metropolitan Planning Organization's (GIAMPO) Planning Area, according to the Request For Proposals (RFP) on file with the Public Works Department; and

WHEREAS, on February 10, 2015 proposals were received, reviewed, and evaluated in accordance with established criteria in the RFP; and

WHEREAS, Kucera International Inc. of Willoughby, Ohio submitted a proposal in accordance with the terms of the Request for Proposals and all statutory requirements contained therein and the City Procurement Code with the work performed at \$17,900.00.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the proposal of Kucera International Inc., of Willoughby, Ohio for contractor services of Aerial Digital Photography of Grand Island's Metropolitan Planning Study Area is hereby approved.

BE IT FURTHER RESOLVED, that the Mayor is hereby authorized and directed to execute such agreement on behalf of the City of Grand Island.

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Adopted by the City Council of the City of Grand Island, Nebraska, and February 24, 2015.

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Jeremy L. Jensen, Mayor

Attest:

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RaNae Edwards, City Clerk

Approved as to Form	☐ _____
February 20, 2015	☐ City Attorney