

**RESOLUTION NO. 2017 -**

**Authorizing contract with Pictometry International for oblique and overhead aerial imagery in 2018.**

Executive Summary

Digital aerial photography funded by the Land Information Program has been a valuable tool for mapping, planning, zoning, land and water conservation, parks, public safety, and other government functions throughout the county. The addition of oblique imagery which is taken at an angle between 40 and 45 degrees greatly enhances the ability of staff, committees and commissions to conduct preliminary site evaluations and investigations. Jefferson County contracted with Pictometry International Corporation in April of 2008 to take oblique and overhead imagery county-wide. Pictometry flight crews came back in June of 2008 to take oblique imagery of the flooded lands and structures along Lake Koshkonong and the Rock River at no additional charge. Contracting with Pictometry International Corporation for 2018 imagery would maintain continuity of GIS integration tools and other software programs and applications developed to access the 2008 oblique imagery. Based on the unique services provided by Pictometry International Corporation and the desire to maintain continuity there were no other proposals solicited for this project.

The Land Information Council met on July 12, 2017 and recommended funding a 2018 spring flight of Pictometry. The Land Information Council also recommended amending the Land Information Plan to include the acquisition of Pictometry imagery. The Planning & Zoning Committee met on November 27, 2017 and recommended forwarding this resolution to the County Board for approval to contract with Pictometry International Corporation for oblique and overhead imagery in the spring of 2018 and to amend the Land Information Plan to include Pictometry imagery.

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WHEREAS, the Executive Summary is incorporated into this resolution, and

WHEREAS, oblique imagery of Jefferson County will provide information on land features and structures that can be used to update the county land use inventory for updating the County Comprehensive Plan as well as numerous other county and local governmental uses, and

WHEREAS, oblique and overhead imagery were last contracted for in 2008 through Pictometry International Corporation, and

WHEREAS, Pictometry International Corporation has developed integrated tools currently used by Jefferson County and continuing to contract with Pictometry International Corporation will allow Jefferson County to maintain continuity with GIS applications to access oblique imagery from 2008.

NOW, THEREFORE, BE IT RESOLVED that the Jefferson County Board of Supervisors does hereby authorize the Land Information Office to contract with Pictometry International Corporation, Rochester, New York, to acquire new overhead and oblique imagery in the spring of 2018 at a cost of \$91,537.50.

*Fiscal Note: The non-tax levy Land Information Program Fund account number 1303.521219 will fund the entire amount of the \$91,537.50 pictometry project over a 3 year period. The 2018 budget included \$30,512.50 for this purpose and also includes \$61,025 in the operating reserve fund account number 1303.594950 to fund payments of \$30,512.50 in 2019 and \$30,512.50 in 2020.*

Ayes \_\_\_\_\_ Noes \_\_\_\_\_ Abstain \_\_\_\_\_ Absent \_\_\_\_\_ Vacant \_\_\_\_\_

Requested by  
Planning and Zoning Committee

12/12/2017

Andy Erdman 11/27/2017REVIEWED: Administrator \_\_\_\_\_; Corp. Counsel \_\_\_\_\_; Finance Director \_\_\_\_\_