

SUBJECT: Award of Proposal No. 19-061P, Matanuska-Susitna Borough Aerial Imagery to Quantum Spatial Inc., for the contract amount of \$295,665.00.

AGENDA OF: March 19, 2019

ASSEMBLY ACTION:

Approved Under the Consent
Agenda 3-19-19 *(Signature)*

MANAGER RECOMMENDATION: Present to the assembly for consideration.

APPROVED BY JOHN MOOSEY BOROUGH MANAGER: *(Signature)*

Route To:	Department/Individual	Initials	Remarks
	Purchasing Officer	<i>(Signature)</i>	
	IT Director	<i>(Signature)</i>	3/5/19
	Finance Director	<i>(Signature)</i>	
	Borough Attorney	<i>(Signature)</i>	
	Borough Clerk	<i>(Signature)</i>	3/11/19 <i>(Signature)</i>

ATTACHMENT (S) : Fiscal Note: Yes X No
Analysis Sheet (1p)

SUMMARY STATEMENT: On January 23, 2019, the Matanuska-Susitna Borough issued a solicitation requesting Proposals from qualified firms for the collection of 3,000 square-miles of aerial imagery. This effort will occur over a three-year period, with roughly 1,100 square miles of imagery collected per year.

In response to the advertisement, three (3) proposals were received. A proposal evaluation team made up of geographic information system (GIS) professionals evaluated the proposals and selected Quantum Spatial Inc., as the most advantageous firm for the Borough.

The term length for this agreement is for three years. The initial contract period of performance begins on March 21, 2019 and ends on December 21, 2021.

In accordance with MSB 3.08.170(B), Administration requests authority to modify the resulting contract completion date by 30 days for unforeseen circumstances.

The Information Technology, GIS Division will be administering the contract.


RECOMMENDATION OF ADMINISTRATION: Award of **PROPOSAL NO. 19-061P, MATANUSKA-SUSITNA BOROUGH AERIAL IMAGERY TO QUANTUM SPATIAL INC.** for the contract amount of **TWO HUNDRED NINETY-FIVE THOUSAND SIX HUNDRED SIXTY-FIVE AND 00/100 DOLLARS (\$295,665.00) .**

MATANUSKA-SUSITNA BOROUGH
FISCAL NOTE

Agenda Date: March 19, 2019

SUBJECT: Award of Proposal No. 19-061P, Matanuska-Susitna Borough Aerial Imagery to Quantum Spatial Inc., for the contract amount of \$295,665.00.

ORIGINATOR: Purchasing

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT <u>(YES)</u> NO
AMOUNT REQUESTED <u>295,665</u>	FUNDING SOURCE <u>E-911</u>
FROM ACCOUNT # <u>480,000.000 4xx.xxx</u>	PROJECT # <u>47519-4200-4202</u>
TO ACCOUNT :	PROJECT #
VERIFIED BY: 	CERTIFIED BY:
DATE: <u>3-7-19</u>	DATE:

EXPENDITURES/REVENUES:

(Thousands of Dollars)

OPERATING	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL	<u>295.6</u>					
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REVENUE						
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FUNDING:

(Thousands of Dollars)

General Fund						
State/Federal Funds						
Other	<u>295.6</u>					
TOTAL	<u>295.6</u>					

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY: _____ PHONE: _____
 DEPARTMENT: Chaparral DATE: 3/7/19
 APPROVED BY: _____ DATE: _____

DETAILED PROPOSAL EVALUATION SUMMARY

19-061P: Matanuska-Susitna Borough Aerial Imagery

	Criteria #	Criteria Description	Weight	Pictometry International Corp.		Lidar America, Inc.		Quantum Spatial, Inc.		EVALUATOR AVG.	
				R	W	R	W	R	W	Raw	Weighted
PEC AVERAGE	1	Objectives and Services	11	0.67	7.33	0.33	3.67	0.80	8.80	0.60	6.60
	2	Relevant Project Experience	11	0.70	7.70	0.33	3.67	0.87	9.53	0.63	6.97
	3	Proposed Project Staff	8	0.67	5.33	0.37	2.93	0.87	6.93	0.63	5.07
	4	Methods	8	0.70	5.60	0.43	3.47	0.77	6.13	0.63	5.07
	5	MANAGEMENT & SCHEDULE	5	0.57	2.83	0.33	1.67	0.87	4.33	0.59	2.94
	6	Fee Proposal	50	\$ 715,075.00	20.67	\$ 636,932.14	23.21	\$ 295,665.00	50.00	549224.05	31.29
	7	Geographic Location	5	0.00	0.00	1.00	5.00	1.00	5.00	0.67	3.33
	8	Registration	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

	Pictometry International Corp.	Lidar America, Inc.	Quantum Spatial, Inc.
FINAL SCORE	49.47	43.61	90.73

AM 19-014