Item #7 3/5/19

March 05, 2019



To: Scott County Board of Supervisors From: Ray Weiser, GIS Coordinator

Re: 2019 Regional Aerial Project

Scott County is not static. Human activities and natural forces continuously reshape our environment. As a tool to help manage this change, local governments across lowa employ the use of aerial imagery, typically updating it in 2-5 year cycles. Scott County last flew aerials in April of 2014. It has been used to support the functions of several departments and is a key resource for constituents and local businesses.

In cooperation with the Bi-State Regional Commission, Scott County participated in a consortium of local governments to acquire new spring 2019 orthophotography and related photogrammetric products. Participation in the larger consortium provides savings due to economies of scale, shared costs for RFP development, and joint funding opportunities. See Table 1 for a list of 2019 project participants and cost sharing amounts for Scott County, local cities and Assessors' offices.

DCI, Inc. provided RFP development and procurement services for the consortium and two firms responded to the RFP. After a thorough selection process including a technical ranking of RFP responses and on-site interviews, the consortium recommended the Surdex Corporation. Surdex scored higher in our technical rankings and delivered a competitive bid which was approximately 20% less than the alternative.

The photogrammetric products/services identified in the Surdex contract includes:

- 3 inch (0.25 ft.) resolution natural color orthophotography.
- Ground control surveys.
- Aerial target paneling.
- QA/QC testing according to National Standard for Spatial Data Accuracy (NSSDA) guidelines.

For more information please refer to the attached Contract Agreement. I respectfully recommend approval of the Contract Agreement with the Surdex Corporation in the amount of \$62,100 to acquire updated aerial imagery and related services.

Sincerely,

Ray Weiser GIS Coordinator

Encl: Contract Agreement, Table 1: 2019 Consortium Partnership, Resolution



Scott County, Iowa Geographic Information Systems Information Technology Department 400 W 4th St Davenport, IA · 52801-1030 Office: 563/328-4137 · Mobile: 563/940-5012 · fax: 563/326-8669 email: <u>gis@scottcountyiowa.com</u> · web: www.scottcountyiowa.com

PROPOSAL



Attention: Ray Weiser

GIS Coordinator Phone: (563) 328-4137 Email: Ray.Weiser@scottcountyiowa.com

Scott County Iowa

600 W 4th St. Davenport, IA 52801

PROPOSAL FOR

Bi-State Aerial Mapping Project Spring 2019

DATE: FEBRUARY 20, 2019

Submitted By:

Surdex Corporation

Contact: Tim Donze Office: (636) 368-4424 Mobile: (314) 422-7616 Email: <u>timd@surdex.com</u>



SCOTT COUNTY, IOWA

BI STATE REGIONAL COMMISSION AERIAL MAPPING PROJECT - SPRING 2019

This proposal incorporates the Bi-State Regional Commission specification and requirements of the November 20, 2018 Request for Proposal (RFP), Bi-State Region Aerial Mapping Project Spring 2019 and the Surdex Proposal submitted on January 7, 2019 for the referenced RFP.

PROJECT AREA

This project is a regional project for the Bi-State Aerial Mapping Partners including Scott County, Iowa. The project area includes 3 Counties worth of imagery which includes 406.04 square miles of Scott County. The project area of interest (AOI) is shown in the preliminary flight diagram later in this document. Prior to mobilization of acquisition assets and production, Surdex will require confirmation of the contractual project limits.

DIGITAL AERIAL PHOTOGRAPHY

Surdex aircraft will capture aerial photography of your area of interest. Each aircraft is equipped with highprecision digital aerial mapping sensors. The acquisition plan will be designed to achieve photogrammetric accuracies based on the known requirements requested by the County and generally accepted industry practice. Surdex will use the ADS100 image sensor equipped with forward motion compensation and gyromount sensor leveling features. To supplement the required photogrammetric ground control, all aircraft and sensors are equipped with Global Positioning System (GPS) Navigation, Airborne Global Positioning System (ABGPS) survey and Inertial Measurement Unit (IMU) technology. Surdex's ADS100 direct digital sensors capture Panchromatic (PAN), Red, Green, Blue (RGB) and near Infrared (IR) bands simultaneously. Processing and delivery of supplemental image bands is available upon request for an additional charge.

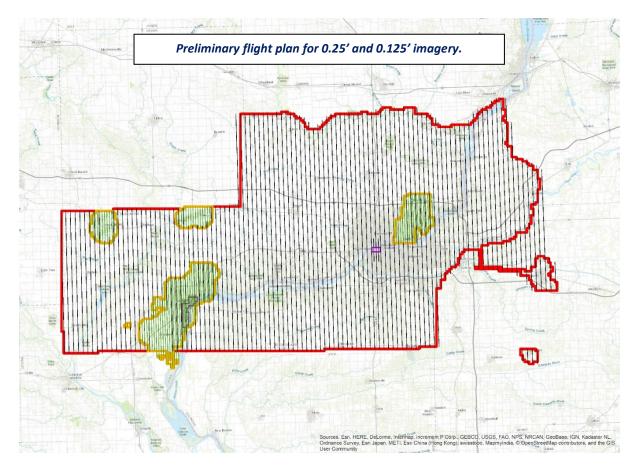
Acquisition Conditions: Surdex will take vertical aerial photographs using a precision aerial mapping camera, free of clouds, cloud shadows and atmospheric haze, generally between 10:00 a.m. and 2:00 p.m., or when the sun angle is greater than 30 degrees.

Flight Photo Index: A flight photo index shall be delivered in a geo-referenced AutoCAD version 2014 DWG file format and Esri shapefile (including .prj file) file format. Photo center point locations (derived from the airborne GPS/IMU survey) and image foot prints or edge of image swath shall be included.



PRELIMINARY FLIGHT DIAGRAM

This flight diagram's below show the flight plan for the whole area of interest for the 2019 spring aerial mapping project.





SCOTT COUNTY, IOWA

BI STATE REGIONAL COMMISSION AERIAL MAPPING PROJECT - SPRING 2019

GROUND CONTROL SURVEYS

Surdex will perform ground surveys to support geospatial data production projects. This surveying will be performed to an accuracy and density required to support the mapping project. The American Society of Photogrammetry and Remote Sensing (ASPRS) Positional Accuracy Standards for Digital Geospatial Data defines the accuracy of ground survey points used in the generation of geospatial data products.

AEROTRIANGULATION: Analytical aerotriangulation may be used to establish supplemental horizontal and vertical control for stereoscopic models.

ORTHOPHOTO MAPPING

Surdex will produce digital orthorectified aerial image tiles consistent with the shapefile area of interest (AOI) and tile layout desired partner of the Bi-State Consortium. The orthoimage tiles will be provided at a horizontal scale of 1"=50' at a ground resolution of .25'. Unless specifically requested in writing, Surdex reserves the right to utilize, if available, any existing elevation model deemed suitable for orthorectification to meet the contractual accuracy requirements as stated. If suitable elevation data is not available, Surdex will generate a new elevation model using manual and automated photogrammetric techniques. Surdex will deliver the surface model used in the orthorectification process delivered in Esri 3D shape file and ASCII formats. If requested, Surdex will deliver the elevation model used in the orthorectification process. To improve efficiency of client acceptance, Surdex may provide, at its discretion, seamline data for reference. Standard image format shall be tiff and tiff world (.tif/.tfw) and will be delivered on external hard drive. Additional image formats are available. An additional charge may be required for additional formatting or processing.

MAPPING ACCURACY

Unless otherwise requested, the photogrammetric mapping provided under this proposal will meet or exceed American Society for Photogrammetry and Remote Sensing (ASPRS) Accuracy Standards for Digital Geospatial Data, horizontal and/or vertical accuracies as listed below. Table accuracy values below are RMSE in centimeters.

Accuracies by GSD for ASPRS Standard Mapping and GIS Work						
GSD Limiting RMSE _{x,y} RMSE _r CE95 Mismat						
0.25'/3"/7.6cm	0.5′/15.2cm	0.71′/21.6cm	1.22'/37.3cm	1.0′/30.5cm		

MAP TESTING PROCEDURES

Standard procedure requires that photogrammetric maps be field-checked prior to use. Obtaining field survey information for map check purposes will be the sole responsibility of the County. Failure to perform field tests and notify Surdex of non-compliance with the map accuracy standards previously stated within nine (9) months of delivery shall be deemed an acceptance of the maps and any claims whatsoever as a result of such non-compliance are waived.

Surdex recommends map testing follow FGDC-STD-007.3-1998, Geospatial Positioning Accuracy Standards, Part 3: National Standard for Spatial Data Accuracy (NSSDA) guidelines.

http://www.fgdc.gov/standards/projects/FGDC-standards-projects/accuracy/part3/chapter3



WARRANTY

Surdex will warranty our product and incorporates Section 9.3 Warranty of the Consortium specifications and requirements of the November 20, 2018 Request for Proposal (RFP) stated below:

9.3 WARRANTY

- The Vendor, by signing this Agreement, acknowledges full understanding of the extent and character of the work required and the conditions surrounding the performance thereof. The Consortium agencies will not be responsible for any alleged misunderstanding of conditions surrounding the performance thereof. It is understood that the execution of this Agreement by the Vendor serves as its stated commitment to fulfill all the conditions referred to in this Agreement.
- 2. Vendor warrants that the work performed, and deliverables provided under this Agreement shall conform to the specifications and the relevant recognized standards and procedures for aerial mapping. The work shall be of high quality and shall be within the tolerances allowed by the above-cited references. If the Vendor is notified in writing by a Consortium agency of a discrepancy, deficiency, inaccuracy, or fault in the work, within thirty (30) days of such notice the Vendor shall re-perform such portions of the work necessary to correct the fault. If the fault requires a repeat of the aerial flyover of the project area, the repeat flyover will be performed at the first available opportunity at a time of the year mutually agreed upon with and approved by the Consortium agency. All rework shall be made at no additional cost to the Consortium agency.
- 3. The warranty will apply indefinitely for major errors/defects found in Vendors' mapping and for one year from the time of final delivery for cosmetic/minor revisions and replacement of lost data files previously documented to be delivered. The Vendor shall not be liable for secondary, incidental or consequential damages of any nature resulting from any work performed under this Agreement.

SCHEDULE

Project Schedule – Bi-State Regional Commission Aerial Mapping Project 2019				
Production Task	Start Date End Date			
Ortho				
Flight Acquisition	March 15, 2019 April 20, 2019			
Survey Control	March 1, 2019	March 15, 2019		
Aerotriangulation	April 1, 2019	May 15, 2019		
Ortho Production	May 15, 2019 September 13, 2019			
Ortho Pilot Deliverables**	June 15, 2019			
Client Review	September 16, 2019	October 16, 2019		
Final Deliverables	October 17, 2019 November 22, 2019			



SCOTT COUNTY, IOWA

FEE SCHEDULE

Fee Schedule			
Services	Specifications and Deliverables	Price	
Digital Aerial Photography Acquisition	406.04 sq. miles	\$27,600	
Ground Control Survey		Included	
Digital Orthophoto Production	1"=50' scale 0.25' resolution orthophoto imagery	\$32,500	
MrSID Mosaic	County-wide Mosaic (includes Davenport & Bettendorf)	\$N/C	
Imagery upgrade	Bettendorf imagery at 1.5" resolution	\$2,000	
Tile Cache	County-wide ESRI ArcGIS Tile Cache (including Davenport & Bettendorf)	\$N/C	
TOTAL		\$62,100	

Proposal is good for ninety (90) days from date of proposal.

Surdex acknowledges the potential of a \$200 per day late fee if Surdex is negligence causing project delays beyond December 31, 2019. If Surdex fails to meet the project delivery schedule of December 31, 2019, the County shall have the option to require the Surdex to forfeit the sum of \$200 per contract for each business day that they are late. Surdex agrees that the \$200 per day late penalty shall be deducted from the final contract payment. (*Reference: RFP Paragraph 8.3 Delivery Schedule*)

A copy of the Cost Proposal Form is included on the following page.

DELIVERY ITEMS

The following delivery items are included in the fees above:

- Digital data in uncompressed Geo TIFF and compressed JPEG 2000 files
- Surface Model: Esri 3D shapefiles (with .prj files) and ASCII format
- MrSID Mosaic (Gen IV)
- Project Level Metadata: FGDC compliant in XML and HTML format

The Survey and Aerial Triangulation reports will be provided to the Consortium Agency, they can be made available upon request.

SURDEX CORPORATION

SCOTT COUNTY, IOW	A
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9	K. C. Holmann		
Signatur	re //	Signature	
Date:	February 20, 2019	Date:	_

HELP US PREVENT PAYMENT FRAUD – Surdex will adhere to the original payment processing method in our contract. Surdex will not contact you to change payment processing methods. Surdex requests all questions or concerns be directed to Surdex Corporation, Accounting.



SCOTT COUNTY, IOWA

Bi-State Aerial Mapping Project - Spring 2019

Section 10: Cost Proposal Forms

10.1 2019 Scott County COST PROPOSAL FORM

Vendors are requested to submit costs per Item as listed below considering and incorporating all specifications, considerations, and requirements previously set forth in this document.

After the final project vendor selection has been made; Scott County may modify their scope of services to negotiate a revised contract amount.

See Attachment "11.2" for the 2019 Scott County extents.

Base Cost	Cost per Sq/mi	Total Cost
 Item 1: Aerial Image Acquisition 3,000ft AMT flights. See Section 3.10 for Deliverables. 	\$_67.97	\$27.600 RW
 <u>tem 1a: Bettendorf Upgrade Imagery to 1.5" resolution</u> Additional 23.97 sq. miles of 3" 	\$_70.92	<u>\$ 1,700 Bettendar</u>
Item 2: Color Digital Ortho Tiles 0.25ft GSD pixels • Approx. 406.04 sq miles. (5,031 tiles) • See Section 4.7 for Deliverables. • Uncompressed GeoTIFF & Compressed JPEG 2000. • Rural Ortho Pilot Project. (See Section 7.1)	\$_80.04	\$ <u>32,500 R</u> W
* Item 2a: Bettendorf Upgrade Imagery to 1.5" resolution	\$83.44	<u>\$ 2,000 KW</u>
Options		
Item 3: Planimetric Mapping Update	\$ 72.65	\$29,500
 Approx. 406.04 sq miles. (5,031 tiles) See Section 5.5 for Deliverables. Updated building planimetric Planimetric Pilot Project. (See Section 7.3) 	uld like esti	torn B.
Item 4: ESRI ArcGIS Tile Cache • Countywide including Davenport and Bettendorf • Approx. 499.58 sq miles. 6,190 tiles • See Section 4.7.7 for Deliverables.		Υ (^{\$} _N/C
 Item 5: MrSID Compressed Image Countywide Including Davenport and Bettendorf See Section 4.7.5 for Deliverables. 		\$_N/C
Please note: All digital products shall be delivered on USB 3.0 e	external thumb drives.	

* In the event Bettendorf chooses to upgrade their imagery to 1.5" resolution, Surdex suggest the County add 1a. (above) and 2a. (above) to 2. (above) for the additional 23.97 sq. miles of 3" and a total cost of 3" resolution county-wide.

This document was prepared by Dan Corbin, Inc. for use by the Bi-State Regional Commission

pg. 29



SCOTT COUNTY, IOWA

TERMS AND CONDITIONS

The following terms and conditions are incorporated in and together with the proposal become a part of the contract between Client and Surdex Corporation ("Surdex"). Both parties agree as follows:

ACCESS

Client shall arrange for access to and make all provisions for Surdex to enter upon all public and private lands as required for Surdex to perform its services.

INVOICES / PAYMENT SCHEDULE

Client is solely responsible for payment of services; payment will in no way be conditional upon Client receipt of payment from another party. Payment schedule is to be:

- Payment due within 30 days of invoice date.
- 60% due upon completion of acquisition, 40% due upon final delivery.
- Payment to the extent of the value of work done and materials furnished will be made upon completion of the sections of the project and submission of an invoice from Surdex.
- 10% will be retained from each invoice until the project is finished to the satisfaction of the contracting entity. The retainage will be paid in full upon the acceptance of the final product as described in this RFP.

TERMS / INTEREST / LATE PAYMENT

Payment shall be due 30 days after receipt of an invoice. Interest shall accrue on past due invoices at the rate of $1\frac{1}{2}$ percent per month (18% per annum), or the maximum rate allowed by law, whichever is less, from the date that payment was first due.

Payments shall be applied first to accrued interest and then to unpaid principal. Client agrees to pay Surdex's fees, costs, and other reasonable expenses, including attorney's fees, incurred in any efforts to enforce any provision of this Agreement, including efforts to compel payment of past due amounts.

If a project is inactive for more than 45 days, Surdex may suspend the services and bill Client for all services performed to date.

TAXES

If Client does not provide evidence of tax exempt status prior to commencement of any services by Surdex, then Client shall be responsible for any and all taxes in connection with such services.

SURDEX'S INSURANCE REQUIREMENTS

Surdex will comply with the Scott County insurance requirements as noted in this document as Appendix A: Scott County Insurance Requirements.

Surdex shall maintain in force throughout the term of this Agreement insurance of the types and in the minimum amounts set forth below.

- 1) WORKERS COMPENSATION: Statutory Coverage, including Employer's Liability with minimum limits of \$1,000,000.
- COMMERCIAL GENERAL LIABILITY: \$2,000,000 Combined Single Limit per occurrence for Bodily Injury, Personal Injury, and Property Damages, including Contractual Liability covering Surdex's indemnification obligations in this Agreement.
- COMPREHENSIVE AUTOMOBILE LIABILITY: \$1,000,000 Combined Single Limit per accident including any auto, all owned autos, hired autos and non-owned autos.
- 4) PROFESSIONAL LIABILITY: \$2,000,000.

5) AIRCRAFT LIABILITY: \$10,000,000, if aircraft are employed.

6) VALUABLE PAPERS: \$150,000.

INDEMNITY

Surdex agrees to indemnify, defend and hold Client harmless from and against any and all claims, demands, suits, damages, and costs (including attorney' fees and cost of defense) due to bodily injury or property damages arising directly out of Surdex's negligence, but only to the extent that such indemnity is covered by Surdex's CGL or Professional Liability insurance.

As a material part of the consideration to Surdex, Surdex assumes all risk of damage to its property or injury to persons, including its agents, contractors and employees in performance of Services hereunder, and Surdex hereby waives all claims in respect thereof against Client, except for any claim arising out of Client's negligence or willful misconduct. As used in this Section, the term "Client" shall include Client's employees, agents and contractors, if applicable, and "Surdex" shall include Surdex's employees, agents and contractors, if applicable.

Client agrees to indemnify, defend and hold Surdex harmless from and against any and all claims, demands, suits, damages, and costs (including attorney' fees and cost of defense) due to bodily injury or property damages arising directly out of Client's negligence.



SCOTT COUNTY, IOWA

TESTING

Client shall independently verify the accuracy of Surdex's services prior to using or relying on the same (or providing the same to others for any reason), and in an event no later than nine (9) months after completion of the services (the "Claim Period").

If Client fails to take commercially reasonable efforts to verify the accuracy of Surdex's services as required herein, then Client shall be deemed to have waived all claims and rights of recovery against Surdex.

RIGHT TO CURE

If Client discovers errors in the deliverables within the Claim Period, Client shall promptly notify Surdex, and Surdex shall have the right to correct or repair for ninety (90) days after receipt of Client's notice (or such longer period if 90 days is insufficient) at Surdex's sole cost.

LIMITATION OF LIABILITY

To the fullest extent permitted by law, Surdex's total aggregate liability to the Client arising out of this Agreement, whether arising in contract, warranty, tort (including negligence), strict liability, or otherwise, is limited to the Total Price paid to Surdex for this contract.

In the event of timely notice of any deficiencies, Surdex's liability extends only to correcting Surdex-related deficiencies and will in no case exceed the original fee, nor will it include any subsequent costs incurred by the client or others; said warranty does not extend to services, data, or control information provided by the client.

NOTWITHSTANDING ANYTHING TO THE CONTRARY, NEITHER CLIENT NOR SURDEX SHALL BE LIABLE TO THE OTHER FOR, AND EACH EXPRESSLY WAIVES THE RIGHT TO RECOVER, CONSEQUENTIAL, INDIRECT, PUNITIVE, SPECIAL OR EXEMPLARY LOSSES OR DAMAGES, WHETHER ARISING IN CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY OR OTHERWISE, INCLUDING BUT NOT LIMITED TO LOSSES OF USE, PROFITS, BUSINESS, REPUTATION OR FINANCING.

OTHER

Any services being provided to Client by Surdex may be terminated by either party upon ten (10) business days' prior written notice, and in such event Surdex shall be paid by Client for all services performed up to and including the termination date, including reimbursable expenses.

FORCE MAJEURE

Neither Client nor Surdex shall be liable to the other for damages or delay in performance caused by acts of God, weather, strikes, labor disputes, accidents or any other event beyond the control of the other or its employee's and agents.

ARBITRATION

All disputes arising out of or relating to this Agreement shall be decided by arbitration, in accordance with the rules of the American Arbitration Association. The prevailing party shall be awarded attorneys' fees and costs.

OWNERSHIP OF WORK PAPERS

Surdex agrees that all materials, reports, drawings, studies, specifications, estimates, maps, computer data tapes, computations and other materials prepared by or for Client under the terms of this Agreement shall upon proper payment by Client to Surdex become the property of the Client. However, any processes, procedures, programs, software, or similar practices of Surdex, whether developed prior to or during the project, shall remain the property of Surdex until sold or licensed to Client for its use or use by others for separate compensation. Client shall not alter the same in any manner and shall waive any claim against Surdex and shall, to the fullest extent permitted by law, indemnify, defend, and hold Surdex harmless from any claim or liability for injury or loss arising from unauthorized alteration of Surdex's work product.

CONFIDENTIALITY

Surdex shall keep confidential all information obtained from and designated as confidential by Client and shall not divulge any confidential information concerning the Project to any person or entity (other than Surdex's subcontractors, employees or other persons or entities to the extent necessary to complete the services) unless written approval is granted by the Client or as ordered by a court of competent jurisdiction.

GOVERNING LAW

This Agreement shall be governed by and construed in accordance with the laws of the State of Iowa. Should a conflict of terms arise from agreed to provisions, the terms of this agreement shall prevail.

EXECUTION

Upon signing of this document, this Agreement shall be binding upon and inure to the benefit of the parties hereto, their successors and assigns.



APPENDIX A: SCOTT COUNTY INSURANCE REQUIREMENTS

INSURANCE

Before any work can be done for Scott County, you are required to comply with Scott County Policy as follows.

SCOTT COUNTY INSURANCE REQUIREMENTS:

The Contractor shall have in force during the period of this contract, insurance as listed below:

A. Bodily Injury and Property Damage Insurance: The CONTRACTOR shall take out and maintain during this contract, bodily injury and property damage liability insurance under a comprehensive general form and automobile injury and property damage insurance under a comprehensive general form.

The required limits of this insurance shall not be less than:

General Liability:

Personal Injury - each person	\$1,000,000
Personal Injury - each occurrence	\$1,000,000
Personal Injury - Aggregate	\$1,000,000
Personal Damage - each occurrence including	
Broadform Liability Extension	\$1,000,000

Automobile Liability - Owner, Non-Owned and Hired Vehicles:

Personal Injury - each person	\$1,000,000
Personal Injury - each occurrence	\$1,000,000
Personal Damage - each occurrence	\$1,000,000

The above insurance shall cover the contractor's employees, the public and Scott County employees while in the buildings and on the grounds of Scott County.

- B. Certificates of Insurance: The CONTRACTOR shall deliver to *DEPARTMENT*, 600 West 4th St., Davenport, IA 52801, certificates of insurance covering all above insurance in duplicate before starting project. Such certificates shall provide ten days prior notice by registered mail of any material change in or cancellation of this insurance.
- C. Contractual Liability Insurance: The CONTRACTOR shall take out and maintain during this contract, liability insurance.
- D. Products and completed Operations Liability Insurance: The CONTRACTOR shall also take out Products and Completed Operations Liability Insurance of limits not less than any of the above limits specified in these qualifications.

Table 1: 2019 Consortium PartnershipJoint Acquisition of Digital Orthophotography

Community	Percentage		Cost*	
Scott County		53.9%	\$	54,782
Davenport		10.9%	\$	11,050
Bettendorf		21.4%	\$	21,750
Blue Grass		2.0%	\$	2,000
Buffalo		2.0%	\$	2,000
Davenport Assessor		2.0%	\$	2,000
Eldridge		2.0%	\$	2,000
LeClaire		2.0%	\$	2,000
Scott County Assessor		2.0%	\$	2,000
Walcott		2.0%	\$	2,000
Cambridge			\$	-
Carbon Cliff			\$	-
Coal Valley			\$	-
East Moline			\$	-
Geneseo			\$	-
Milan			\$	-
Moline			\$	-
Muscatine Area Geographic				
Information Consortium				
(MAGIC)			\$	-
Rock Island			\$	-
Rock Island County			\$	-
Silvis			\$	-
Total		100.0%	\$	101,582

* Total countywide cost of aerial imagery is \$101,582. This includes \$94,900 from Surdex plus \$6,682 from DCI, Inc. for RFP/procurement services. The Scott County price includes DCI, Inc. services which are being split with Rock Island County and MAGIC (our share is \$6,682). Bettendorf's cost reflects the price of acquiring 1.5 inch resolution aerials. Bettendorf, Davenport and all entities outside Scott County have direct contracts with Surdex. Joint Acquisition of 2014 Digital Orthophotography

Tuesday, October 02, 2012

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES THAT THIS RESOLUTION HAS BEEN FORMALLY APPROVED BY THE BOARD OF SUPERVISORS ON

DATE

SCOTT COUNTY AUDITOR

RESOLUTION

SCOTT COUNTY BOARD OF SUPERVISORS

March 7, 2019

APPROVAL OF CONTRACT WITH SURDEX CORPORATION FOR ACQUISITION OF 3" DIGITAL ORTHOPHOTOGRAPHY.

BE IT RESOLVED BY the Scott County Board of Supervisors as follows:

- Section 1. That the contract in the amount of \$62,100 with the Surdex Corporation for acquisition of 3" countywide orthophotography products and services is hereby approved.
- Section 2. That the Chairman is hereby authorized to sign said agreement.
- Section 3. This resolution shall take effect immediately.