



State of Rhode Island  
Department of Administration / Division of Purchases  
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March 2, 2018

**ADDENDUM # 1**

**Bid # 7589566 Imagery and mapping**

**Title: Imagery and Mapping**

**Bid Closing Date & Time: March 16, 10:00 AM**

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**Notice to Vendors:**

- 1. Change in Bid Specs**
- 2. New Bid Form**
- 3. Answers to Questions**

**Kathy Missell  
Chief Buyer**

*Interested parties should monitor this website, on a regular basis, for any additional information that may be posted.*

Addendum 1 7589566

Page 2 paragraph 6

Delete paragraph

“Finally, should there be a disaster, hurricane, flood or other, this contract puts Vender “on the ready” for an emergency flight to assess damages. The benefit is that information this will be shared with RI Emergency Management and RIDEM for all’s use.”

**Replace with “Finally, should there be a disaster (hurricane, flood or other) this contract puts the Vendor on notice for an emergency flight to assess damages. The information collected from this flight will be shared with RI Emergency Management, RIDEM, other State Agencies, as well as federal and local government partners and consultants.**

Page 2 paragraph 3 second sentence

Delete “(leaf on)”

Page 3 under “RIDOT Capture” last bullet

Delete “at the resolution and capture date specified by the E-911 data steward”

**Add “This copy will be used by E-911, RIDOT, and RIDEM (if they opt in years 2 through 5) and kept as the historical record owned by the State.”**

Page 4 under “State of Disaster”

**Add “Record copies of both the disaster flight and the last flight prior to the disaster will be submitted to RIDOT for State use. Both copies will become the historical record owned by the State.”**

7589566

Line	Description	Quantity	Unit	Unit Price	Total
1	RIDOT Capture sub 3" Ortho image capture (for a 3 year period)	3	per year		
2	RIDEM (for a 1 year period)	1	per year		
3	RIDOT Extension – 2, one year extensions	2	per year		
4	RIDEM Extension – 4, one year extensions	4	per year		
5	State of Disaster	As Needed	each		

Questions & Answers - 7589566

Q. What is the expected spatial accuracy requirement for the ortho-imagery?

**A. Submeter Accuracy**

Q. Are you expecting a 3-band RGB or 4-band RGBN deliverable?

**A. Color (RGB) is what we are looking for. Pricing for 4 band optional.**

Q. Other than the imagery and streaming service, is there any other deliverable requirement, or derivative data creation expected?

**A. No**

Q. Other than "sub 3-inch", does the State have any preference regarding spatial resolution?

**A. There are no preferences.**

Q. Is there any legacy aerial control or digital elevation/terrain model data that you can make available? LiDAR?

**A. RIDOT can provide LiDAR from the statewide 2015 LiDAR project. See RIGIS website for specifications**

Q. Is there any policy, prohibition or preference regarding the use of offshore labor for certain components of the project?

**A. The State of RI does not allow for the offshoring of labor.**

Is there any disadvantaged business participation requirement for this program?

**A. No**

Q. Is licensing acceptable, or does the State expect to be the sole owner, with all rights in data inuring to the State?

**A. Licensing is acceptable and should be included in the price submitted**

Q. The RFQ, on the second paragraph of page 3, states: "The imagery service must be viewed with a common web browser and integrate seamlessly into ESRI ArcGIS Server..." Our question: Does this mean that we host the WMS inside ArcGIS Server and serve it out, or does RIDOT have their own ArcGIS Server setup where we feed the imagery and they host it themselves?

**A. The vendor's offering must be accessible by Esri ArcGIS Server without requiring customization or programming.**

Q. On the site provided, we are seeing all of the files related to the RFP however we do not see the boundary .shp file for the state - we need this for cost estimating and to make sure we're covering exactly what the State wants collected.

**A. See RIGIS web page for State Boundary files**

Q. What is the desired accuracy you hope to achieve from the 3in imagery.

**A. Submeter Accuracy**

Q. Are you only looking for color (RGB) or 4 band (RGB + Color Infrared) imagery

**A. Color (RGB) is what we are looking for. Pricing for 4 band optional.**

Q. Is the vendor required to provide ground control with each collection? Is RIDOT open to using existing control (or other datasets) as part of the solution?

**A. RIDOT is open to using existing ground control**

Q4: What sun angle will be required for aerial capture for each of the 3 capture periods (Spring, Summer, Fall)?

**A. There is no sun angle requirement for the aerial capture.**

Q. What about Cloud % for each of the 3 capture periods?

**A. Less than 5% cloud cover.**

Q. What type of mapping will be required along with the orthos? This will affect the control selection as will accuracy spec that is not mentioned.

**A. No mapping is required.**

Q. What type of ortho deliverables is RIDOT looking for?

**A. RIDOT will work with vendor to identify the file formats for deliverables.**

Q. Does the web service component require authentication to access or should they be availability to any public user?

**A. The web service component requires authentication to access.**

Q. Approximately how many of the 750 RIDOT employees will use the web services on a daily or weekly basis?

**A. Approximately 25% of RIDOT employees are anticipated to access the services.**

Q. Are there restrictions associated to subcontractor allocation of work?

**A. There are no restrictions. The contracted vender is responsible for all components of the contract.**

Q. We would like to confirm that Block Island be part of the aerial capture for all three captures each year?

**A. Yes**