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2020 Capital Area Orthoimagery Project (formerly the GeoMap Program)

In partnership with the Texas Natural Resources Information System (TNRIS) StratMap Program

Orthoimagery Data Acquisition Project Submission Form

The Capital Area Orthoimagery Project is part of the statewide cooperative geospatial data acquisition program. Although many different types of geospatial/GIS data may be purchased through the TNRIS StratMap Program (via DIR contracts), orthoimagery is still coordinated at the regional level.

This first and most important Call for Projects will be used to construct the Statement of Work for soliciting vendors to determine costs. The more participants, the greater the geographic coverage, the greater the price discount. The deadline for submitting projects to significantly impact pricing is May 31, 2019.

2020 Participant Information			
Project Participant (Organization Name)			
Address			
City, State, Zip			
	Name	Phone	E-Mail
Person Completing Form			
Project Point of Contact (if different)			
Budgetary Authorization Point of Contact (if different)			

2019 Project Information

Area of Interest [AOI] Square Miles (USGS Tile-based)

1a) Using the USGS Quadrangle Tiles (1 Sq. Mi.) system, how many Tiles intersect your AOI boundary?

➤ Click here for [USGS Tiles](#) in GIS Shapefile format

[OR]

1b) If you need assistance in determining the AOI Tile-based square miles, please make sure to provide your AOI Project Boundary file; See 2b below:

AOI Project Boundary

2a) Include screen-shot or other graphic of AOI Project Boundary below:

[AND/OR]

2b) Include (attach) with this project submission your AOI Project Boundary file in GIS format (Shapefile or Geodatabase)

Note that both options are best, with 2b preferred; and 2b is required if you choose 1b above

Special Notes:

2020 Products: Orthoimagery

Please click the Resolution (Pixel Size) you are interested in
(an "X" will automatically be placed in the box)

Product Category	Resolution (Pixel Size) Checkbox	Notes
Orthoimagery	<input type="checkbox"/> 3" <input type="checkbox"/> 6"	12" resolution imagery will be purchased by CAPCOG in that 10-county region where higher resolutions are not purchased by Project Participants
Other Geospatial Products	For interest in other geospatial products (i.e. LiDAR, Contours, Planimetrics, etc.) please review the TNRS StratMap Contracts web page and contact them directly at StratMap@twdb.texas.gov	

Pricing/Budgeting

Pricing is primarily determined by the overall size of the collective projects (in square miles) submitted by the May 31, 2019 deadline

For budgeting purposes, a conservative estimate of at least \$100 per square mile is recommended for 6" orthoimagery. However, it should be noted that in the previous program year (2019) the cost was actually about \$75 per square mile for 6" resolution. It should also be noted that 3" resolution is substantially higher priced and often only feasible for small areas.

Checklist

To Do:	Checklist	Material	Source/Detail
Read	<input type="checkbox"/>	Call for Projects	[E-mail associated with this Form] Also at: http://www.capcog.org/data-maps-and-reports/orthoimagery/
Required to Complete and Return	<input type="checkbox"/>	Project Submission Form	[This Document] Also at: http://www.capcog.org/data-maps-and-reports/orthoimagery/
	<input type="checkbox"/>	Area of Interest AOI in Tile-based square miles	<ul style="list-style-type: none"> ▪ 1a) Calculated Square Miles [using USGS Quad Tile system [OR] ▪ 1b) Provided GIS file (see 2b) for CAPCOG to calculate for you
	<input type="checkbox"/>	AOI Project boundary/file	<ul style="list-style-type: none"> ▪ 2a) Map graphic inserted above [AND/OR] ▪ 2b) GIS file attached (Geodatabase or Shapefile)
	<input type="checkbox"/>	Orthoimagery Product Selection	See above

Please sign/date, and send this form, along with attachments, to Craig Eissler, CAPCOG GIS Program Manager, at ceissler@capcog.org. Your signature below represents a firm intent on project participation.

Authorized Signature

Date