



**Amendment #1
CATS+ TORFP # 060B440005**

Digital High-Resolution Aerial Photography for Maryland

November 12, 2013

Ladies/Gentlemen:

This Amendment #1 is being issued to amend and clarify certain information contained in the above referenced TORFP. All information contained herein is binding on all Offerors who respond to this TORFP. Specific parts of the TORFP have been amended. The following changes/additions are listed below; new language has been double underlined and marked in bold (i.e., **word**) and language deleted has been marked with a strikethrough (i.e., ~~word~~).

1. Revise the Closing Date on the Key Information Summary Sheet (p.1) as follows:

Closing Date and Time:	November 18, 2013 @ 2:00 PM Local Time <u>November 21, 2013 2:00 P.M., Local Time</u>
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2. Revise Section 2.6.2.5 – Aerial Camera (p.15) as follows:

The Offeror is required to use a large format area or linear array based digital sensor designed specifically for large-scale photogrammetric mapping. Digital sensors proposed shall be ~~recognized by the USGS as~~ capable of providing image data to support civil government mapping and orthophotography product development.

http://calval.cr.usgs.gov/manufacturers_certification.php

Camera calibration reports for the specific sensors proposed for this project shall be provided as a digital file(s) **upon award of the TO Agreement.** ~~with each respondent's proposal.~~

The camera must capture simultaneous multi-spectral (RGB and NIR) information. The camera shall utilize Forward Motion Compensation and Airborne GPS/INS system and must also be properly installed on a Gyro-Stabilized Mount.

The digital aerial images shall be clear and sharp in detail and of high radiometric quality. The camera shall capture the images in an uncompressed “lossless” image format. The images shall also be free from image blurs, image artifacts, “cold” or “hot” pixels, color distortion, color balance or tonal problems, or any other type of digital blemish.

If multiple sensor platforms are proposed it must be specifically detailed and advantages associated with a multi-sensor approach should be described. For those cameras that now have multiple versions in the marketplace, it is required that compatible sensors be utilized for the entire mission to ensure that all interim and final products are the same and meet the requirements outlined herein. If an Offeror proposes multiple generations of the same sensor, the Offeror shall clearly address compatibility issues and how those will be overcome in its technical

production processes. This is especially true if subsequent iterations allow for a higher flying height or larger image footprint.

Issued by
Michael Mehl
Procurement Officer