

## Fall 2005 NOAA – MAPPS Liaison Committee Meeting

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### Committee Meeting Notes

Charles Chalstrom & Miki Schmidt of NOAA were unable to attend, briefing materials were presented on their behalf.

Hurricane related activities were discussed.

- All four storms (Dennis, Katrina, Ophelia & Rits were flown with NOAA's in-house resources
- The DSS sensor was deployed to capture imagery
- NOAA utilized Dynamic Aviation's services during Hurricane Dennis
- URS/EarthData was contracted to perform image processing of the DSS data
- FEMA \$\$ was what allowed things to happen quickly
- The proximity to the end of the Federal FY added complexity to the spending
- All-State Insurance Company utilized NOAA's damage assessment imagery
- MAPPS members commented that the private sectors 'emergency response' capacity for aerial photography is already in place

## FY-06 Contracting Highlights

based on FY-06 Senate Mark

- Shoreline Mapping \$ 2.448 M
- Electronic Nav. Charts \$ 6.19 M
- Hydro Survey Backlog \$ 20.45 M
- Vessel Time Charter \$ 11.85 M
- Coastal Geospatial Services \$ 1.0 M

## National Geodetic Survey – Dave Zilkoski

- Co-op's is building new software for tide coordination tools
- Tidal zone issues were discussed: practicality vs. navigational needs
- Contractors are faced with minimum order of five rolls of B/W IR film (~ \$ 12k) discussion on the benefit of NOAA ordering the B/W IR film in bulk, etc.
- Discussion on the problem of data storage and archiving responsibilities for NOAA

## Coastal Services Center – Miki Schmidt's material

### CGSC – Coastal Geospatial Services Contract(s)

- Brooks Act Selections
- Four prime contracts awarded, each for 5 years with a \$ 10 M ceiling
- Over 70 subcontractors available to CSC thru these contracts
- FY-05 Task Orders - ~ \$ 2.8 M

## National Marine Fisheries Service – Stephen Brown

- Habitat/ecosystem mapping for NMFS is needed
- Recent cost estimate for habitat mapping using multi-beam: \$ 5 B
- Four new Fishery Survey Vessels with multi-beam were acquired (\$ 60 M each)
- New AUV with multi-beam also acquired
- Quarterly Meetings of NMFS science board are held, next meeting is Jan. 31<sup>st</sup>-Feb. 2<sup>nd</sup> at the AFSC in Seattle

## Office of Coast Survey

- FY-05 Hydro Surveying anywhere contracts to C&C Technologies, David Evans & Associates, Fugro Pelagos, SAIC and Terra Surveys
- Future contracts for LiDAR anywhere
- In 2006 hydro contractors may be required to deliver 'base surface'

- Vessel time charter expired in October
- Successful NOAA – private sector partnership for emergency response in wake of hurricanes Katrina & Rita
- MAPPS member comments:
  - Every year gets better
  - Emergency work was proposed and awarded efficiently
  - Acknowledgment of Linda Brainard’s extreme value to the Acquisition & Grants branch
  - Contracts were moved on-ward with out lengthy legal review by OGC