



Office of Hydrologic Development (OHD)

OA Q2FY10 Quarterly Report – April 26, 2010



Current Qtr Customer Business & Strategic Results

- Deployed 44 new Advanced Hydrologic Prediction Service (AHPS) locations
- A total of six POA&Ms are open for NOAA8200 and 8201. They are due in August, 2011 and are on track.
- Supported testing and release of AWIPS OB9.2
- Continued testing of NEXRAD ORPG Build 12.1 software
- Continued Community Hydrologic Prediction System (CHPS) migration at 9 follow-on RFCs. Facilitated hardware installation at RFCs.



Next Qtr Customer Business & Strategic Results

- Deploy 26 new AHPS locations
- Continue CHPS Migration for 9 follow-on RFCs. Continue development of non-model related Baseline Operational Capabilities. Conduct a national RFC CHPS workshop in Boulder, CO.
- Commence Graphics Generator Phase 2 software activities
- Support testing of hydrology-related AWIPS II software during System Operational Test and Evaluation



Risks, Issues, and Innovations

- Issue - None.
- Risk - None.
- Innovation – HADS web presence was expanded to show data platform locations via Google Map displays..



Planned & Actual Expenditures (FY10)

Level 1 Milestone	Planned Cost (\$K)	Actual Cost (\$K)	Variance (\$K)
AHPS	757	511	246
Water Resources	600	642	(42)
OHD Base IT	885	904	(19)
TOTAL	2242	2057	185



Red = Management attention required



Yellow = Potential management action required



Green = Necessary and on-track