



# Line Office AWIPS-National Weather Service OA Q1FY11 Quarterly Report – January, 2011



## Current Qtr Customer Business & Strategic Results

- Successfully mitigated the impacts of the rouge Galaxy-15 satellite.
- Deployed maintenance release OB9.2.10



## Next Qtr Customer Business & Strategic Results

- Deploy maintenance release OB9.2.11 and OB9.2.12
- Obtain 3-year Authority to Operate AWIPS



## Risks, Issues, and Innovations

- Innovation: AWIPS is undergoing a re-architecture of the software baseline in order to better support NWS operations and future needs
- Risk: Keeping the existing baseline performing at an operationally acceptable level while completing the testing associated with the new software architecture.



## Planned & Actual Expenditures (FY11)

| Milestone                       | Planned Cost | Actual Cost | Variance |
|---------------------------------|--------------|-------------|----------|
| NCF Baseline - Software Testing | \$96.0       | \$89.9      | 6.4%     |
| Software Maintenance & Support  | \$0.0        | \$0.0       | 0%       |
| Hardware Sustaining Engineering | \$3,630.0    | \$0.0       | 100%     |
| IT Security                     | \$0.0        | \$0.0       | 0%       |
| Gov't FTE Costs                 | \$1,307.5    | \$1,307.5   | 0%       |



Red = Management attention required



Yellow = Potential management action required



Green = Necessary and on-track