NASA's Interest in HEPEX

- Current Mission Activities
 - Grace
 - GPM
 - HYDROS



- Developing
 Mission
 Proposals
 - Snow
 - Surface
 Water

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NASA Funding Opportunities

- Earth Science/Terrestrial Hydrology Program (*Code YS, Jared Entin, Program Mgr*)
 - Interest: Projects on hydrological aspects of ensemble prediction and data assimilation, esp. focused on developing mission proposals/applications for soil moisture, snow, surface water.
- Earth Science Applications/Hydrologic Applications Program (*Code YO, Jared Entin, Program Mgr*)
 - Interest: Projects demonstrating the impact of NASA data on hydrologic/water resources prediction and decision support systems
- NOAA/NASA Joint Center for Satellite Data Assimilation (JCSDA)
 - Interest: Projects focused on assimilating satellite data in NOAA operational prediction systems



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