



2019 LARGE FACILITIES WORKSHOP

APRIL 2-4 | TEXAS ADVANCED COMPUTING CENTER

Information Section

Topic:	OOI Transition to a New Prime Awardee
Speaker(s) Name, Title:	Paul Matthias
Session Description:	
Session Time Slot:	1-2pm; Thursday, April 4 th , 2019
Purpose and Desired Outcome:	

Disclaimer: *These are raw notes that were captured by the assigned scribe during this session at the 2019 Large Facilities Workshop. This is one individual's interpretation of what took place during the session, and its content does not necessarily represent the viewpoint of the National Science Foundation.*

Session Summary
<p>Paul Matthias gave the main presentation. He had a panel of six key members from WHOI up front for potential questions.</p> <p>Q: Slide showed partners. Are you coordinating with other oceans facilities, are you coordinating on the science. For example, multi-messenger in MPS. A: We're working with partners, will follow up on formal multi-messenger efforts in the other (MPS) community.</p> <p>Q: Do you control the community engagement at your level? A: The PI, Dr. John Trowbridge, is responsible for the community engagement, and works along with the four institutions on their outreach.</p> <p>Documented, defensible decisions. You can use analysis of alternatives (AOA) to do that.</p> <p>Q: Can you talk about staffing from old prime to you, subs, etc. A: Really the hiring was on backfill basis for folks moving up or filling out the new PMO structure at WHOI, through WHOI human resources. Subs stayed mainly the same.</p> <p>Q: OIG – Equipment, COL had equipment. Ensure all equipment from COL transferred over. A: Facilitated equipment transfer. NSF reversionary and transferred over. Conducted two inventory processes, hands on room by room tracking against previous records. COL aggregated them, updated during transition. OOI 1.0 was still operating, so there was some change. OOI Transition Award,</p> <p>Q: OIG - Cost estimate. How do you incorporate risk of equipment performance into your proposal. A: Paul & others – Price in the replacements and experience that they've found in OOI 1.0 real world experience. That experience was incorporated. That experience goes into the enabling functions. Statistical analysis from vendors, raising the performance of outside vendors. Taking real statistics back to vendors to improve the equipment.</p> <p>Q: What prompted/analysis made you decide to propose for this award.</p>

A: It's as simple as we thought we could do a good job. They saw lessons learned as a sub, could learn on the job what the prime had to do previously.
WHOI also got a new director (from OSU) who brought the idea/programmatic institution level decision.