DWH LTDM Path Forward

Open Science by Design

- Recommendations
  - Build a supportive culture
  - Provide training
  - Ensuring long term preservation and stewardship
  - Facilitating Data Discovery, Reuse, and Reproducibility
  - Developing new approaches
Working Group Outcomes

- Laid groundwork for current discussions
- Created useful outputs that can be expanded and improved

Recommendations

- Develop Clear Goals
- Advocate and Market
- Best Management Practices
- Data Exchange
- Vocabularies
- Pilot Projects
Possible workshop ideas

- Development of a data exchange framework
- Best management practices
- Vocabularies
- Search tools (fellowship)
- Marketing with SeaGrant
Path Forward

• Workshop report
  • With recommendations and actions
  • Other important materials available
• Core team regroup
  • Who will take responsibility of this going forward?
• Re-form the data funders group
• Presentations/examples of work already being done that relate to our recommendations
• Keep working and DO GOOD THINGS!!

Stones Mooring

• Collaboration with Shell Oil
  • deepest oil and gas development project in the world
• GRP will provide instrumentation that will provide real-time monitoring of ocean currents from 3,200 feet to the seafloor
• Sea floor acoustic sensor
• All data will be managed through GCOOS