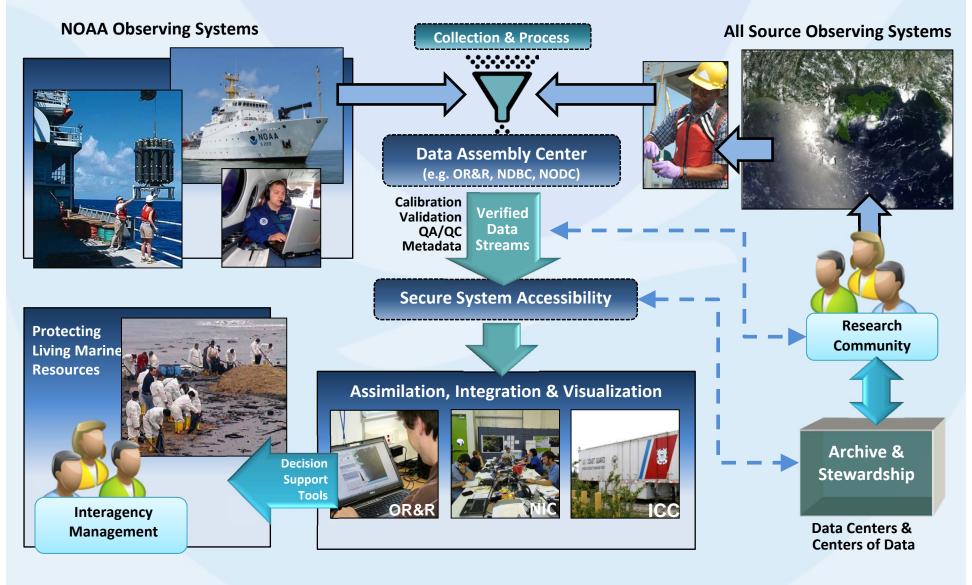
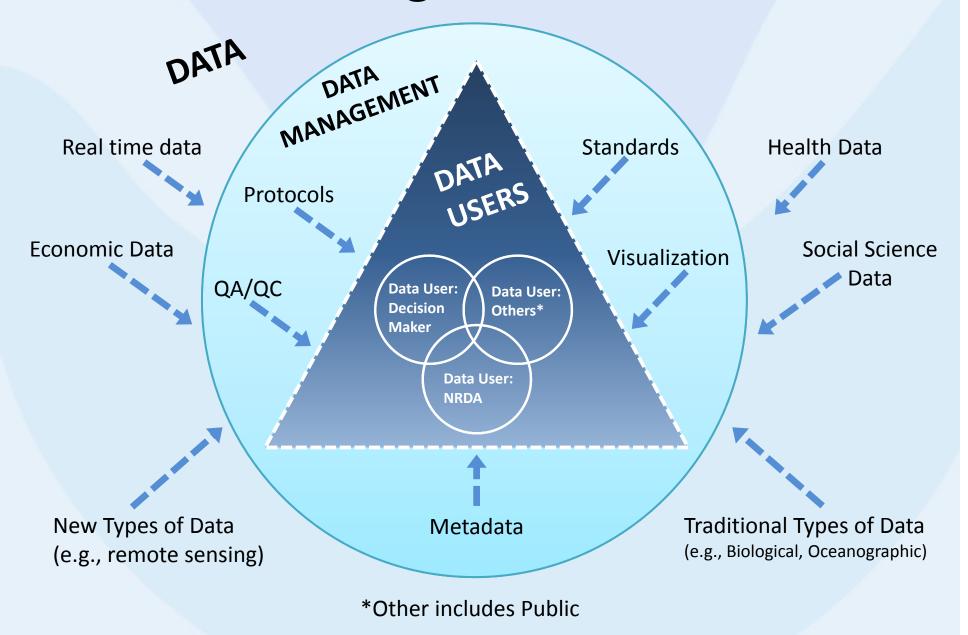
## Overall Goal of Data Management Working Group

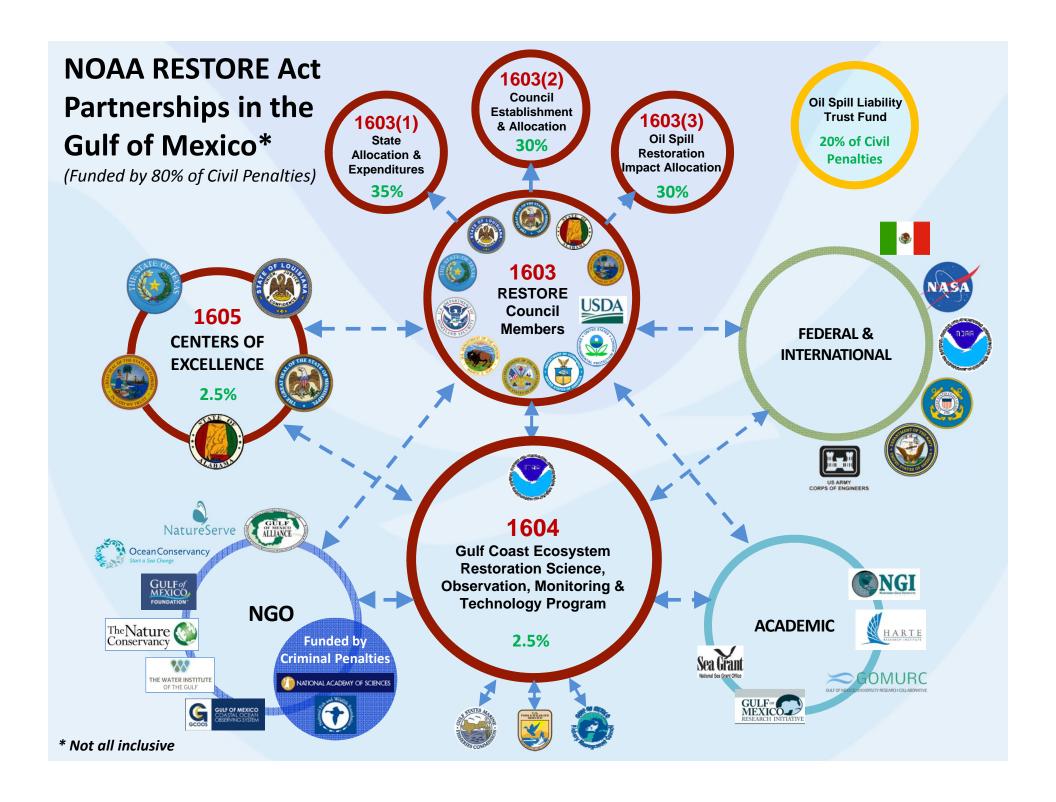
Provide information and data services that improve the quality and speed of decision-making in response to environmental disasters

## Integrating Data Access to Address an Ecological Disaster



## **Data Management Overview**





## Specific Goals of Data Management Working Group

- Engage the community of data users, data managers, and data collectors to foster a culture of applying consistent terms and concepts, data flow, and quality assurance and control.
- Provide oversight in the establishment and integration of foundational, baseline data collected prior to an environmental event and that is based on user requirements.
- Provide best-practice guidance for data and metadata management.
- Suggest infrastructure design elements to facilitate quick and efficient search, discover, and retrieval of data.
- Review data management plan to facilitate the application of communitydriven "Gold Standards" for appropriate data sampling, formatting, reliability and retrievability.