

2014 Proposals

Fiscal Year (FY) 2014 Community for Data Integration (CDI) Request for Proposals (RFP)

Announcements

The CDI FY2014 Request for Proposals is now Closed.

Click here to [download the RFP Submission Guidelines \[PDF\]](#).

Please send any questions regarding this RFP to cdi@usgs.gov.

2014 Awarded Projects

	Full Proposal Title	Principal Investigator	USGS Program Area	Deliverables
1	Characterization of Earthquake Damage and Effects Using Social Media Data	Michelle Guy	Geologic Hazards SC	Develop process to characterize earthquake damage with image data for research/emergency response – scalable to other hazards (floods)
2	Online Merging and Gridding of Topographic and Bathymetric Data Sources	Joseph Long	St. Petersburg Coastal and Marine SC	Develop methods to provide integrated, seamless terrestrial and sea data that can be adapted beyond coastal environment
3	NAS Web API: Web Services access to the Nonindigenous Aquatic Species Database	Pam Fuller	Southeast Ecological SC	Provide direct access 160,000 NAS observations through web services to support open reusable data
4	Summarization of National NEXRAD Data for use in Biological Applications	Robert Diehl	Northern Rocky Mountain SC	Develop methodologies to improve automated process for retrieval of biological information from existing radar data – scalable to other data types (dust /solids)
5	North American Bat Data Integration	Laura Ellison	FORT	Integrate key disparate datasets and increase data access to support White-nose Syndrome and other types of ecological research
6	Adopt a Pixel - Data Infrastructure	Ryan Longhenry	EROS	Engage citizen scientists to improve Landsat satellite data interpretation for research
7	Use of controlled vocabularies in USGS information applications: Requirements analysis for automated processes and services *Addendum	Frances Lightsom	Woods Hole Coastal and Marine SC	Develop methods to use USGS Thesaurus to categorize data and improve searching/discovery
8	Portable ISO 19115/19110 Open Source Developer's Toolkit *Addendum	Stan Smith	Alaska SC	Develop open source ISO metadata toolkit application
9	Geographic Searches for USGS Publications *Addendum	Rex Sanders (FY14) Kathy Wesenberg (FY15)	Pacific Coastal and Marine SC National Wildlife Health Center	Enhance Pubs Warehouse by adding geographic search

*Bureau Wide Projects in Year 1

Phase II: Full Proposals

19 full proposals were submitted.

A voluntary group of reviewers representing across Mission Areas and Regions reviewed the proposals.

In a series of Review Panel sessions, each proposal was scored and ranked by the group.

The projects awarded for funding were announced at the March 12, 2014 CDI Monthly Meeting.

Phase I: Statements of Interest

The FY14 CDI RFP was announced in September, 2013.

Phase I called for 2-page Statements of Interests (SOI).

64 SOIs were submitted this year.

The Community voted for SOIs and conducted SOI review meetings.

With the approval of the CDI Working Group leads and the Executive Sponsor, 21 SOIs were invited to submit full proposals

General RFP Schedule

Important RFP Deadlines	New Dates
Submission deadline for Statement of Interest (SOI)	October 30, 2013
SOI Reviews with CDI Community and Working Groups	November 15, 2013
Applicants Notified and Full Proposals Requested	November 22, 2013
Invited Full Proposals Due	January 14, 2014
Final Projects Reviewed and Identified	February 28, 2014
Funded Projects Announced	March 13, 2014

