



RECOVER Partners Meeting

NASA RECOVER
2014 Science Team Meeting
October 20-24, 2014
Idaho State University, Pocatello, ID

Agenda

(times approximate)



- 1:00pm NASA RECOVER partners meeting
 - Introductions
 - What is RECOVER?
 - What's new with RECOVER
 - Future plans for RECOVER
- 2:00pm BREAK

Agenda (cont'd)

- 2:15pm Open discussion with partners
 - List of current suggestions
 - Additional suggestions/improvements
 - How are you using RECOVER?
 - How would you like to use RECOVER?
 - Additional data needs for RECOVER (western US)



Agenda (cont'd)

- 3:45pm Q&A/wrap up
- 4:00pm END



Introductions



What is RECOVER?

- RECOVER: Rehabilitation Capability Convergence for Ecosystem Recovery
- NASA Applied Sciences Program sponsored project



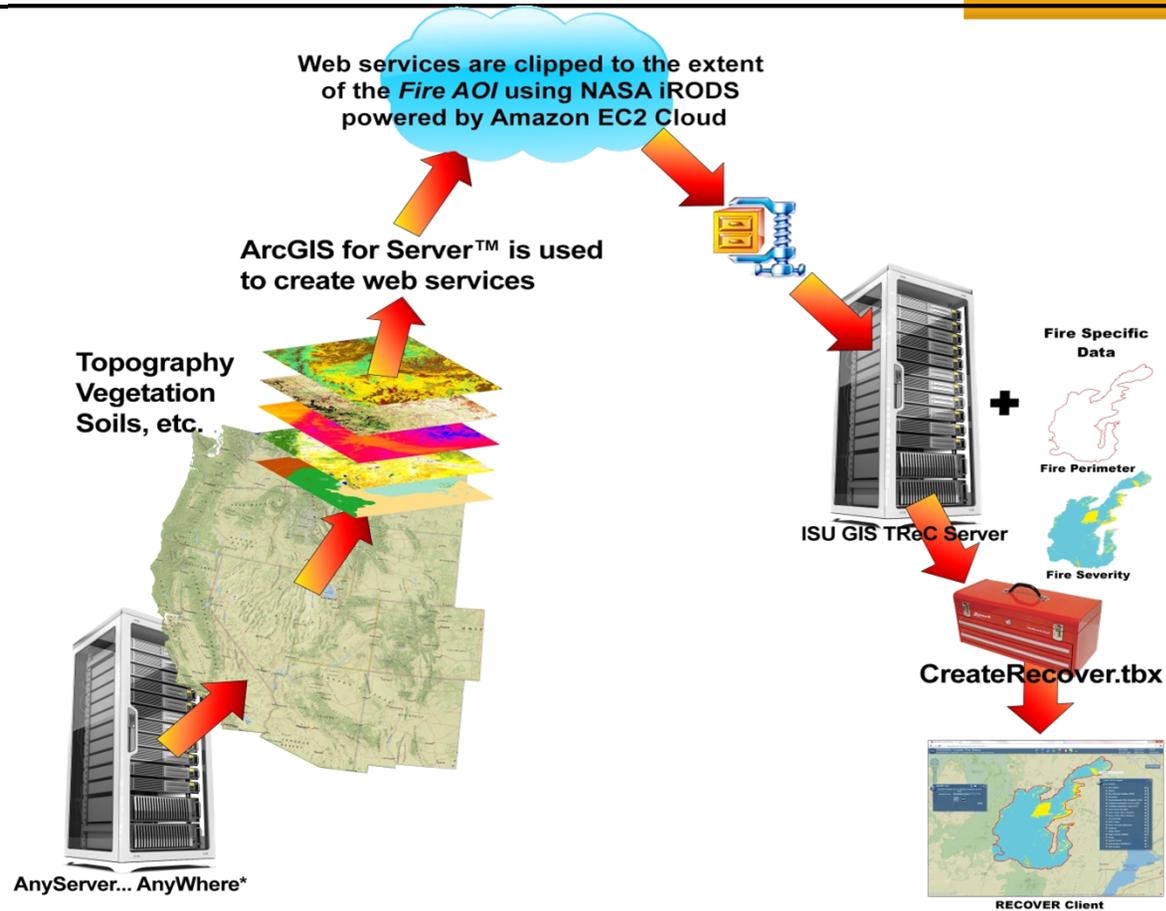
What is RECOVER?

- Customer-driven, Customer-centric*
- Decision Support System (DSS)
 - Rapid assembly of site-specific data
 - Delivered in customized GIS analysis environment
 - Wildfire focus

* Our “customer” is the USDI BLM, Idaho Dept. of Lands, and other wildfire management agencies (National Park Service, USFS, etc.)

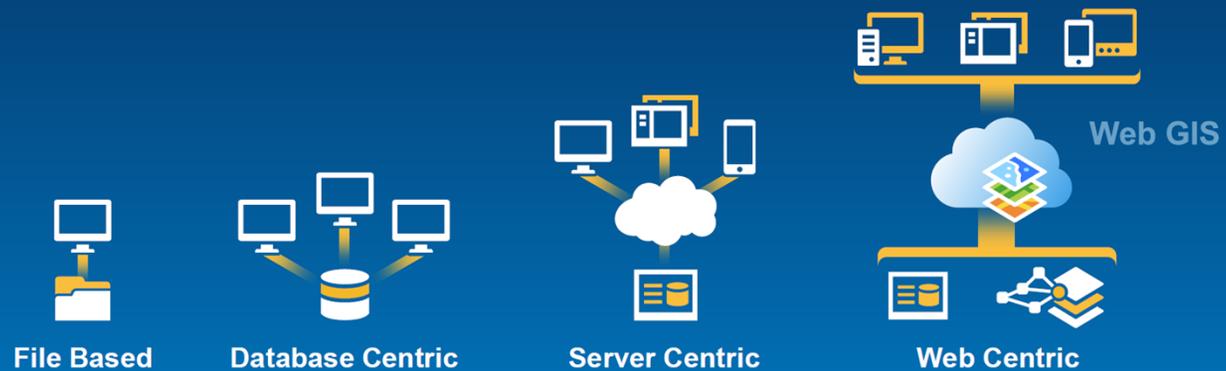


How Does it Work?



Benefits of RECOVER

Leveraging Common Computing Architecture



- Works seamlessly across all devices
- Reduces need for custom applications
- Platform for integration with other business systems
- Cross organizational collaboration
- Ready to use content and services
- Content management system



Let's do a test drive!



There's More...

- Visit the RECOVER project website
- http://giscenter.isu.edu/research/Techprog/nasa_RECOVER/index.htm
 - Click Results
 - Download ArcGIS layer files to stream in these same web service layers within ArcMap on *your* desktop



Future Plans for RECOVER

- Over the next three years we will...
 - Operationalize the RECOVER DSS (currently beta)
 - Expand the spatial coverage area to include the entire Western US
 - Expand to new partner agencies



Future (cont'd)



- Develop a long-term monitoring component
- Incorporate new data products
 - SMAP
 - SENTINEL
- Research results from DEVELOP studies

Questions?



Time for a Break



IDAHO
STATE
UNIVERSITY



Plan for 2015



- Mature the prototype
 - Limited beta of early adopters
 - Goal of having a hardened system by end of 2015
- Expand the scope of partners

Open Discussion

