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LTERMapS 2

Tue, 11/08/2011 - 5:00pm — tvalentine [1]

LTERMapS 2 brings the concept of LTERMapS to the site level. We area starting with 7 pilot sites, and Digital Elevation Models (DEM), watershed boundaries, and stream layers. We also are integrating with SiteDB and Clim/HydroDB. Several efforts are underway including building an ArcGIS Javascript API application for the viewer, and building a SDE database at the LNO. ArcGIS Server version 10 is our web server, and we are building an image server for the DEM's. The current effort is a proof of concept about integrating some baseline GIS data from several sites. Pilot sites are AND, BES, BNZ, KNZ, GCE, NTL, and MCM.

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Development

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December 7 2010 meeting notes [7]	31 KB
LTER MapS VTC 2011-02-10 [8]	18.1 KB
LTERMaps Product proposal Dec 2010 [9]	20.86 KB

Report from the LTERMapS Product Oriented Workshop November 2011 [10] 22.08 KB

ArcGIS [11] ArcServer [12] GIS [13] gisData [14]

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