

# LTER NETWORK DATA REPOSITORY STATUS REPORT



1/1/2013

LTER Network

This report describes the current status of the data inventory as published in the LTER network data repository. It is produced to gauge the progress of the LTER network in terms of published datasets. This report is intended for the LTER Executive Board, National Science Foundation program officers, and other interested parties.

# LTER Network Data Repository Status Report

## LTER NETWORK

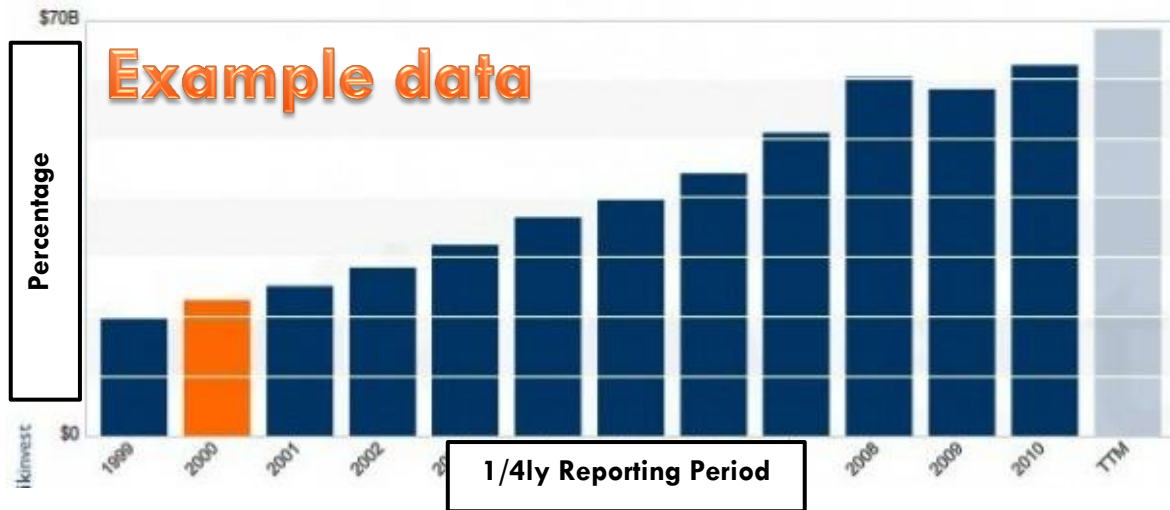
### TOTAL NUMBER OF DATASETS IN NETWORK REPOSITORY



### PERCENTAGE OF "5 ATTRIBUTE" COMPLIANT DATASETS



PERCENTAGE OF "PASTA" COMPLIANT DATASETS



NETWORK SUMMARY STATISTICS

	Current Period	Last Period	A Year ago
<b>Number of datasets published</b>	24	23	22
<b>Total number of published datasets</b>	7010	6986	6531
<b>Total number of records (or kilobyte or other indication of size)</b>	11871	11603	10250
<b>% of datasets "5 Attribute" compliant</b>	75%	72%	65%
<b>% of datasets PASTA compliant</b>	80%	78%	70%
<b>% of datasets with "additional features" (methods, temporal, geographic, taxonomic coverage)</b>	70%	70%	60%

**Example data**

SELECTION OF RECENTLY PUBLISHED DATASETS (LAST THREE MONTHS)

**Flood Insurance Rate Map (FIRM) panel boundaries**

Investigators: Maricopa County Flood Control District

<http://caplter.asu.edu/data/?id=567>

**Profile baselines for the Flood Insurance Rate Maps (FIRM)**

Investigators: Maricopa County Flood Control District

<http://caplter.asu.edu/data/?id=568>

**CAP Study Area Boundary**

Investigators: Central Arizona Phoenix Long Term Ecological Research Project

<http://caplter.asu.edu/data/?id=569>

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**Control of arthropod abundance, richness, and composition in a heterogeneous desert city**

Investigators: Christofer Bang

<http://caplter.asu.edu/data/?id=571>