

EnviroAtlas

An online tool giving users the ability to view, analyze, and download geospatial data and other resources; designed to inform decision-making, education, and additional research.

Serving data around a common theme:

- Geospatial indicators/indices of EGS
- Supplemental data (e.g., boundaries, land cover, soils, hydrography, impaired water bodies, wetlands, demographics, built infrastructure, roads)
- Analytic and interpretive tools
- Ecosystem marketplace data



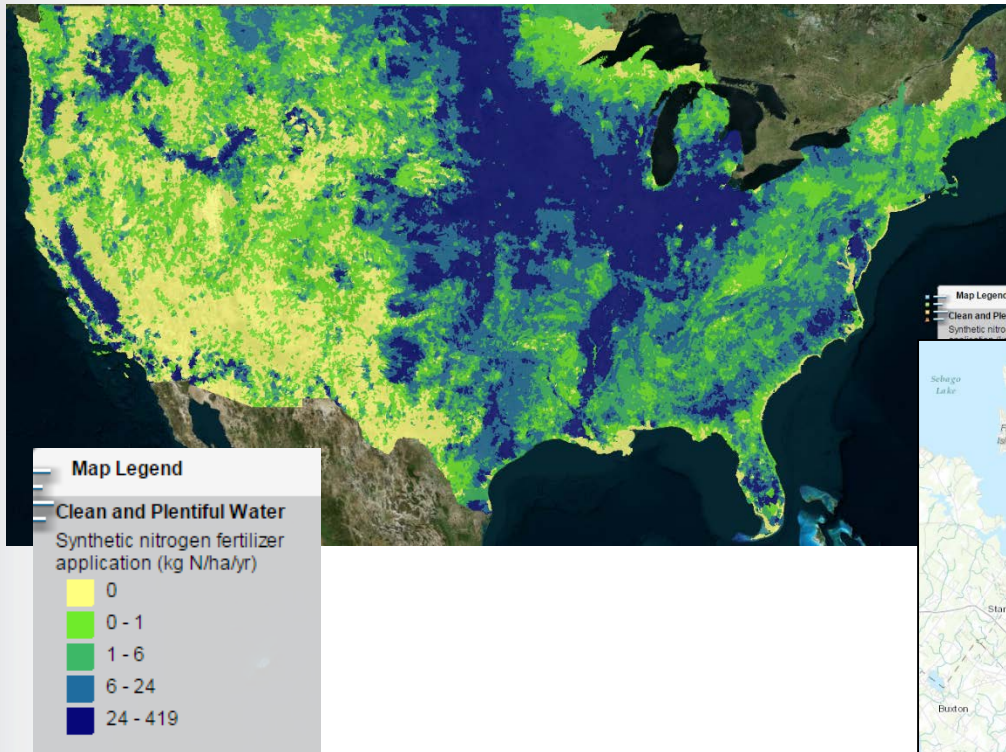
“The Whole is Greater than the Sum of its Parts”



+ Others...

EnviroAtlas includes an Interactive Map

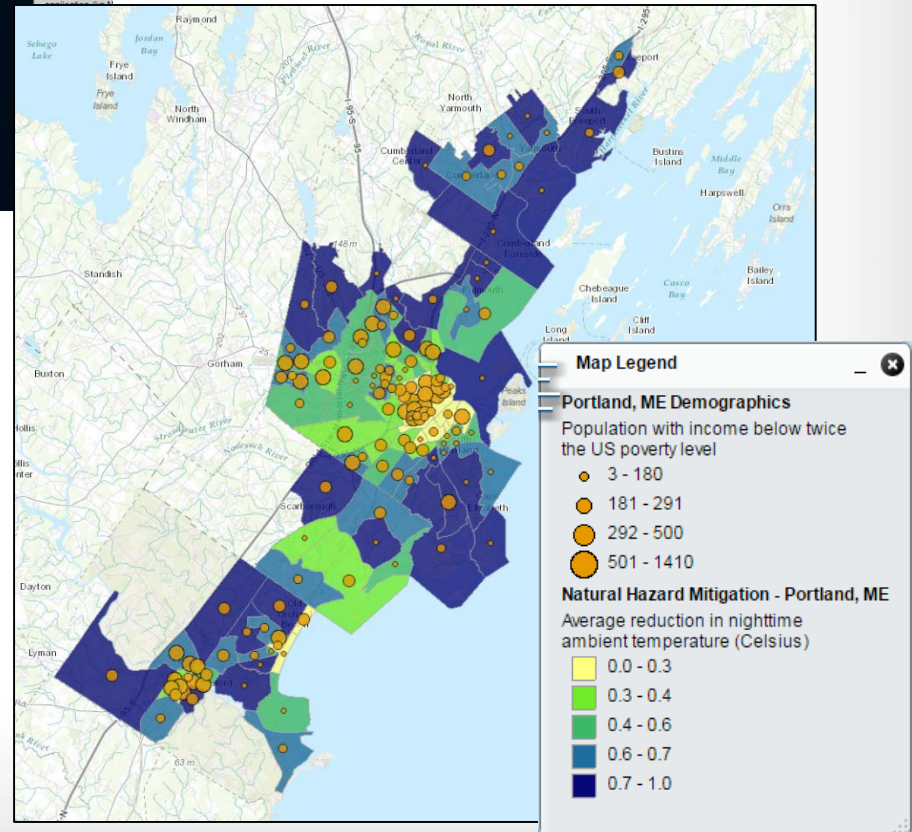
300+ map layers available online



National: Wall-to-wall coverage for conterminous US; summarized by ~90,000 drainage basins (12-digit HUCs).

Community: High resolution component for 50 populated places; summarized by US census block group. 100+ data layers

Pictured: Greater Portland, ME





Clean
Air



Clean &
Plentiful
Water



Biodiversity
Conservation



Food,
Fuel, &
Materials



Natural
Hazard
Mitigation



Climate
Stabilization



Recreation,
Culture, &
Aesthetics

Our data are organized into 7 ecosystem service benefit categories.

- Eco-Health Browser
- Mapping and analysis tools
- User added data
- Downloadable GIS toolboxes
- Use cases
- Guides for classroom and HIAs
- Standardized Interpretive fact sheets for every data layer

