

What is the Conservation Planning Atlas (CPA)?

The North Pacific LCC CPA is a data discovery, visualization, and analytical platform for stakeholders throughout the NPLCC area. With the CPA you can search for spatial datasets, access data for NPLCC supported projects, and learn more about landscape scale conservation science, design, and climate change in the region. It is an on-line resource designed to increase the effectiveness and efficiency of people engaged in landscape scale conservation and management within the North Pacific region .

Why was the CPA created?

The North Pacific region is data-rich; however, much of these data are dispersed throughout different agency websites and portals. One of the roles of the NPLCC is to integrate and synthesize conservation, climate change, and natural resources data across boundaries and organizations.

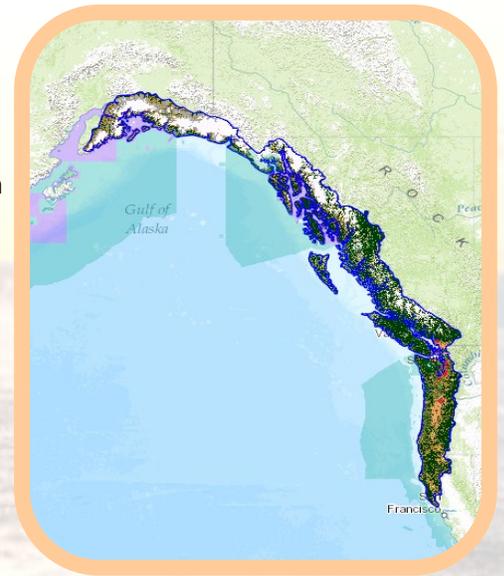
Providing a data discovery, access and management platform was identified as a high priority by NPLCC partner organizations. This current version (v 1.0) of the Conservation Planning Atlas is a first step towards implementing this vision.

How do I access the CPA?

You can access the CPA by visiting nplcc.databasin.org. You will then have the ability to browse or create data sets and navigate through the CPA's topical galleries featuring collections of data on NPLCC priority topics: Coastal & Marine Estuaries, Freshwater Resources, Climate Change, Anadromous Resources, and Terrestrial Resources.

What will I find?

- Data and information on projects that the NPLCC has funded since 2011
- Spatial and tabular landscape-scale data on aquatic and terrestrial resources, climate models, and land use information from a broad array of sources. There are a series of "galleries" for different topics relevant for the North Pacific geography that contain a curated selection of data layers.
- Mapping tools to visualize and overlay the various layers within the CPA, and the DataBasin archive are also available.
- Users have the ability to browse and search our ever-expanding GIS Data Inventory with over 800 different data layers identified.
- The CPA also provides tools for collaboration. Projects focused around a particular geography or conservation issue can develop "groups". Groups can be used to upload and share data, set permissions on data sets, and collaboratively visualize map products.



Why use The CPA?

- Easily view, create and share data sets from around the NPLCC range
- Collaborate with colleagues, partners, or interested parties to streamline related data mapping
- Find the data you need in one convenient location on the web
- Save time & resources

Who would use The CPA?

- Natural and Cultural resource managers
- Scientists and Researchers
- Non-governmental organizations
- Local Governments and planners
- Educators
- General public

For more information:

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Visit NPLCC.org