

The Governor's Office of Planning and Research developed the Adaptation Clearinghouse to support the growing community of adaptation professionals in California, with specific attention to the needs of public sector practitioners.

Before developing the Adaptation Clearinghouse, OPR conducted a series of user needs assessment workshops that informed site design and functionality. Some of the key features of the site that directly respond to this feedback are highlighted below (see "user needs" sections).

BETA TESTING

The current Adaptation Clearinghouse site is in beta and OPR is conducting a series of workshops and webinars to get feedback in advance of the full site release in summer 2018.

Visit the Adaptation Clearinghouse at <u>http://resilientca.org/</u> and leave your feedback using the online survey that is linked at the top of the site.

WHAT IS THE ADAPTION CLEARINGHOUSE?

A SEARCHABALE DATABASE

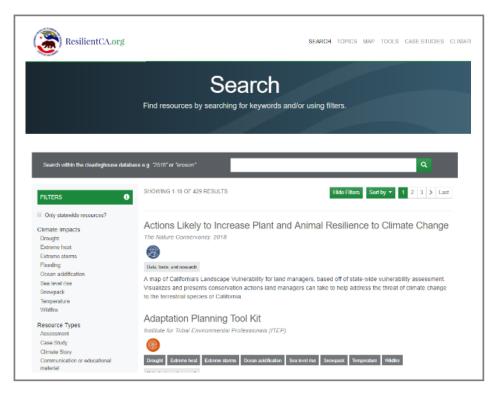
The Adaptation Clearinghouse is a database-driven website that allows users to access resources by querying the database directly using a series of interactive filters, including: climate impact, resource type, topic, and geography. As of March 2018, there are over 400 resources in the Adaptation Clearinghouse database.

User needs

Early on, users requested that State agencies coordinate their efforts to develop adaptation resources and eliminate the need for multiple database-driven state websites.

State Agency Coordination

In response to this feedback, OPR and the Ocean Protection Council partnered to integrate the AB2516 Sea Level Rise Database into the clearinghouse.



WHAT IS THE ADAPTION CLEARINGHOUSE?

CURATED ENTRYPOINTS

The Adaptation Clearinghouse allows users to explore the database through curated pages, including: **topic area**; **geography; data, tools, and research; case studies;** and **stories**.

User needs

While many stakeholders want to search the full database with a specific question in mind, they also want the opportunity to find new resources within a related category.

State Agency Coordination

OPR worked with the Natural Resources Agency to align the Adaptation Clearinghouse topics with the 2018 Safeguarding *Report* and worked with a number of state agencies to develop the topic pages and to identify relevant state resources.

Tools

With so many models and datasets available, it is hard to know which is the best one to use for a given project or effort hrough the Adaptation Clearinghouse you can find a selection of publically available decision-support tools, datasets, a other research products relevant for California Johanners and decision-makers.

Users can search for **data**, **tools**, **and research**-related resources. For a more technical audience, OPR is developing an interactive table with information about publicly accessible climate data and analytical tools.

Case Studies

These case studies highlight policies, plans, specific projects, and other innovative adaptation measures from communities across California. The case studies aim to support a community of practice across the state, highlighting how local governments, non-profits, community organizations, and the private sector are responding to climate change. The Constructions is no mercies requested to the underland are anti-measurement and information become sufficient planter.

The Adaptation Clearinghouse guides users to **case studies** that highlight how communities are taking action. OPR is building a suite of original Californiaspecific case studies and has partnered with CalTrans to develop case studies for each of the SB1 Adaptation Planning Grant projects.





Users can search by topic area, which align with the 2018 Safeguarding California Report...

Or with a **map viewer** that allows discovery of resources that are tagged to a specific location.

Climate Stories

The California Climate Stories capture authentic experiences of Californians as they find new ways to live with a changing imate. These narratives show why action on the ground is important, and how local action fits within broader efforts to adapt to climate change throughout the state.

Stakeholders also voiced that they want to know how **individual action** can help support state and local adaptation policy. OPR is working with the California Naturalist Program on a Story Map that highlights how individual action can support statewide adaptation and resilience goals.