

April 11, 2016

Subject: New Web Application: Review of California Conservation Lands

Reporting Period: January 2016 - April 2016

Staff Lead: Dennis Grossman

Recommended Action:

For information only – no action required.

Background:

A key objective for the Integrated Regional Conservation and Development program (IRCAD) is to advance a consistent approach for the development and achievement of conservation goals for each of California's major ecoregions. Past conservation assessments have produced a considerable amount of the regional conservation information that is needed to advance this approach. The synthesis of this information provides the foundation for the development of ecoregional conservation goals. This information is being made broadly available as an information resource through the SGC web site to support sustainable conservation and development planning activities across the state.

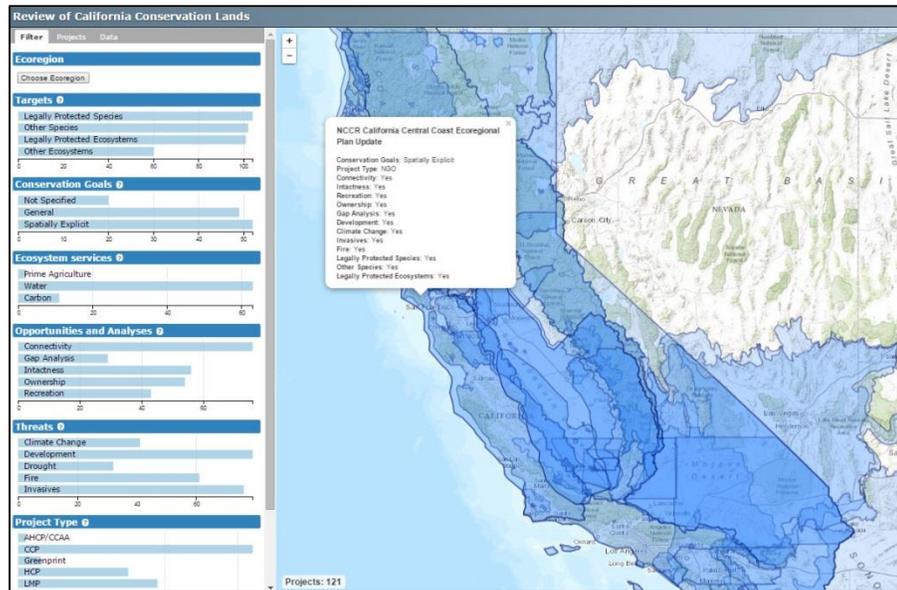
Update:

SGC has recently carried out a review of California Conservation Lands, and created an on-line application that provides this information to the public. This application allows one to explore many of the major regional conservation projects that have taken place across California.

A total of 121 projects were identified that have taken a regional approach to the identification of priority conservation resources and actions that were developed to guide regional planning efforts, project siting and mitigation processes, and conservation activities. The 121 projects included in this review include NCCP/HCP's, Ecoregional Conservation Plans, CCPs, Greenprints, Rapid Ecological Assessments, university research, and others.

Description of Information Resource

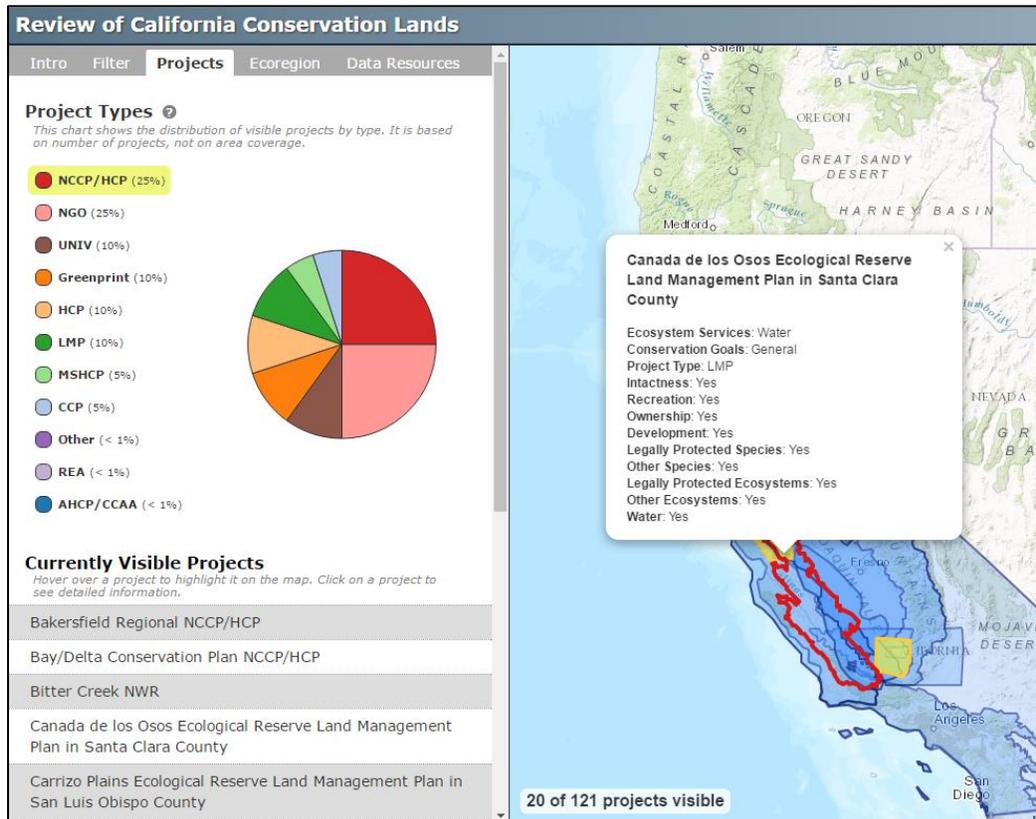
This information is being presented on the Data Basin information platform.



The application allows the user to filter the 121 projects by project type, conservation targets, conservation goals, inclusion of ecosystem services, and the use of conservation opportunities and threats.

The Projects tab provides a list of all the currently visible projects, as well as a breakdown of the projects by type. Hovering over the list and clicking on the entries provides additional information on that project.

This data can also be filtered by Ecoregion (USDA Sections). The “Choose Ecoregion” tab displays data specific to the Ecoregion, including its conservation estate and land ownership breakdown.



The Data Resources tab provides links to data used within this map, as well as links to related data.