

# EcoAtlas

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## Update Project Activity Type Definitions



CWMW Quarterly Meeting  
November 6, 2018



# Current Activity Types

Activity Type	Definition
<b>Acquisition/ Preservation/ Protection</b>	Acquisition refers to the purchasing of land to protect it from development and/or with the intention to restore or enhance habitat. Preservation refers to maintaining the land in its current state. Protection refers to the removal of a threat to the land as described by the Activity Type.
<b>Creation</b>	Creation refers to the construction of habitat that did not occur, or would not progress naturally, in a particular location.
<b>Enhancement</b>	Enhancement refers to improving existing habitat.
<b>Restoration</b>	Restoration refers to restoring habitat that was once present, but was developed or altered at some point.

# Update Types to Include 404/401 Terms

- » Establishment
- » Rehabilitation
- » Re-establishment

Activity Type	Definition
<b>Restoration/Rehabilitation</b>	<b>Restoration/Rehabilitation refers to restoring habitat that was once present, but was developed or altered at some point. Rehabilitation is a form of restoring a degraded habitat back to reference, and results in only a net increase in function.</b>
<b>Restoration/Re-establishment</b>	<b>Restoration/Re-establishment refers to restoring habitat that was once present but is no longer present. Re-establishment results in a net increase in habitat area and function.</b>
<b>Restoration (unspecified)</b>	<b>Restoration of habitat where it cannot be determined if the activity was rehabilitation or re-establishment of habitat.</b>
<b>Creation/Establishment</b>	Creation/Establishment refers to the construction of habitat that did not occur, or would not progress naturally, in a particular location.
Enhancement	<b>Enhancement refers to targeted improvement of specific function(s) of existing habitat.</b>

## Basic Information

[Files & Links](#)[Project Map](#)[Habitat Development Curves](#)

Status	In-progress	County	Humboldt
Project Type	Compensatory mitigation	Location	40.59339° N, -124.13225° W <a href="#">Map</a>
Project Area (Acres)	10.50	Last Updated	30 March 2018

## Project Identification ⓘ

ID	Type
1B170343WNHU	SWRCB - 401 Certification Letter (e.g., Site Number or WDID)

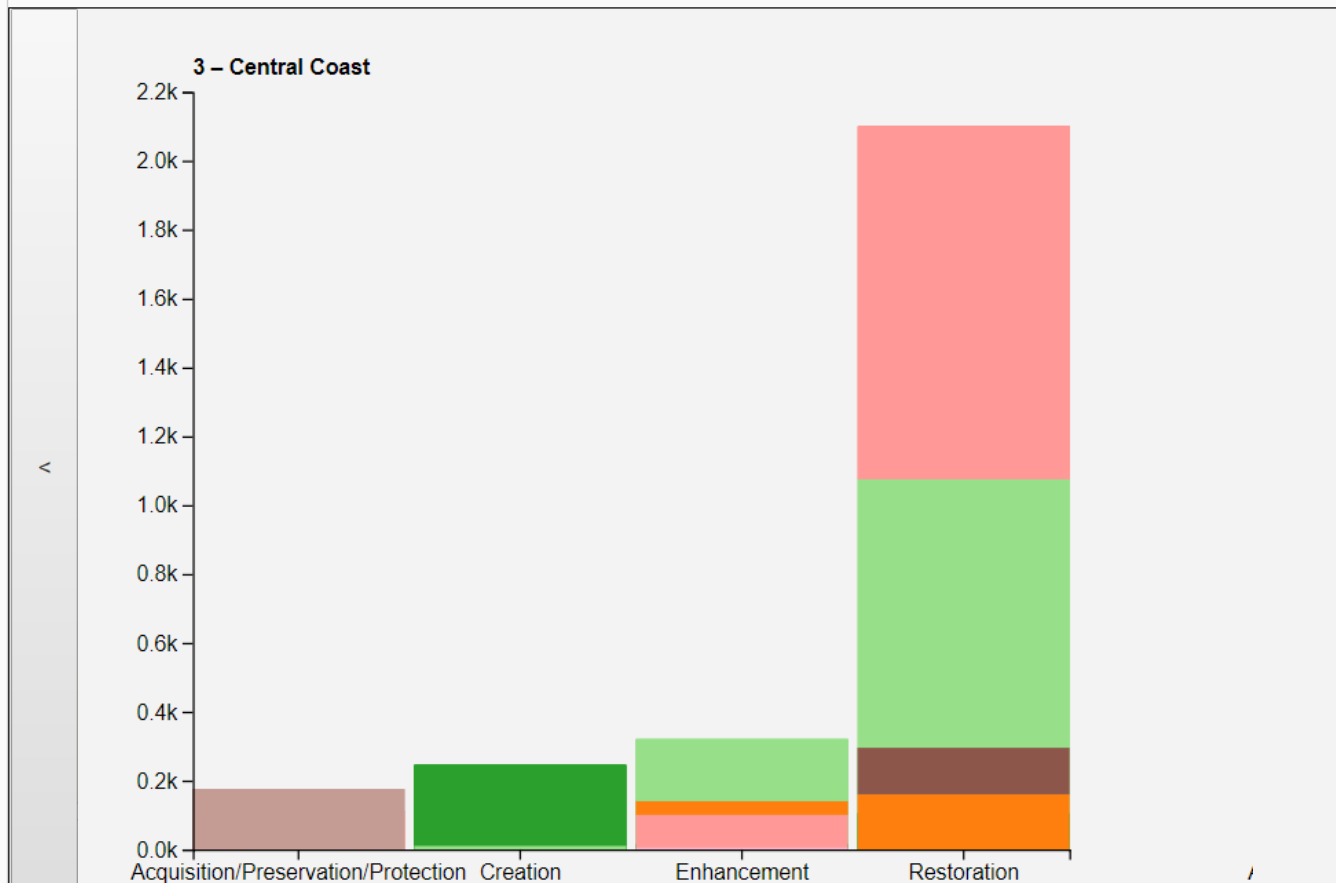
## Habitat Plan ⓘ

Activity	Habitat	SubHabitat	Acres	Activity Status	Water Regime
Creation	Palustrine Wetland	Emergent Freshwater Marsh	2.64	Construction in-progress	Unknown/Unspecified
Restoration	Palustrine Wetland	Emergent Freshwater Marsh	2.86	Construction in-progress	
Enhancement	Riverine Wetland	Riparian area	5.00	Construction planned	

## Related Habitat Impacts ⓘ

Habitat	Acres Lost	Type of Loss
Palustrine Wetland	1.20	Lost Permanent

## Acres by Activity Type and Habitat Type for Regional Water Boards



Thank you