

***Campylorhynchus brunneicapillus* - Coastal cactus wren**

Genetic Cluster ID	MU	Preserve	Land Owner	Land Manager	Survey Year	Important Management Area (IMA)?
<b>Recently or Currently Occupied Preserves</b>						
Otay	2	Tijuana Slough National Wildlife Refuge	U.S. Fish and Wildlife Service	U.S. Fish and Wildlife Service	2011**	No
Otay	3	Cal Terraces	City of San Diego	City of San Diego Park and Recreation Department	2011**	No
Otay	3	City of Chula Vista Central City Preserve	City of Chula Vista	City of Chula Vista	2011**	No
Otay	3	Dennerly Ranch	City of San Diego	City of San Diego Park and Recreation Department	2011**	No
Otay	3	Furby North	County of San Diego DPR	County of San Diego DPR	2011**	No
Otay	3	Johnson Canyon	Caltrans	Caltrans	2016	Yes
Otay	3	Johnson Canyon	U.S. Fish and Wildlife	U.S. Fish and Wildlife Service	2016	Yes
Otay	3	Otay Ranch Preserve	City of Chula Vista	City of Chula Vista	2016	Yes
Otay	3	Otay Ranch Preserve	City of Chula Vista	Otay POM	2016	Yes
Otay	3	Otay Ranch Preserve	City of Chula Vista and	Otay POM	2016	Yes
Otay	3	Otay Ranch Preserve	County of San Diego	County of San Diego DPR	2016	Yes
San Diego	2	Chollas	City of San Diego	City of San Diego Park and Recreation Department	2014	Yes
San Diego	2	Navajo Canyon	City of San Diego	City of San Diego Park and Recreation Department	2014	Yes
San Diego	3	San Diego National Wildlife Refuge	U.S. Fish and Wildlife Service	U.S. Fish and Wildlife Service	2016	Yes
San Diego	3	Sweetwater Reservoir-Local Baseline Acquisition	County of San Diego	County of San Diego	2011	Yes
San Diego	3	Sweetwater Reservoir Open Space	Sweetwater Authority	Sweetwater Authority	2016	Yes
San Diego	4	City of El Cajon Open Space	City of El Cajon	City of El Cajon	2013	Yes
San Diego	4	El Capitan Open Space Preserve	Bureau of Land Management	County of San Diego DPR	2009	Yes
San Diego	4	Lake Jennings Watershed	Helix Water District	Unknown	2016	Yes
San Diego	4	Lakeside Linkage Preserve	County of San Diego DPR	County of San Diego DPR	2014	Yes
San Diego	4	Mission Trails Regional Park	City of San Diego	City of San Diego Park and Recreation Department	2011	No
San Pasqual	6	Battlefield State Park	California Department of Parks and Recreation	California Department of Parks and Recreation	2013	Yes
San Pasqual	6	Bernardo Mountain	San Dieguito River Valley Land Conservancy	San Dieguito River Valley Land Conservancy	2016	Yes

***Campylorhynchus brunneicapillus* - Coastal cactus wren**

San Pasqual	6	Hodges Reservoir Open Space	City of San Diego Public Utilities Department	City of San Diego Public Utilities Department	2016	Yes
San Pasqual	6	San Dieguito River Park	San Dieguito River Park JPA	San Dieguito River Park JPA	2016	Yes
San Pasqual	6	San Pasqual Valley	City of San Diego Public Utilities Department	City of San Diego Public Utilities Department	2016	Yes
<b><i>Important Management Areas (IMAs) with no detected cactus wrens but preserves are within 2 km of currently occupied habitat</i></b>						
Otay	3	Otay Lakes Cornerstone Lands	City of San Diego Public Utilities Department	City of San Diego Public Utilities Department		Yes
San Diego	4	Hanson Aggregates	Endangered Habitats Conservancy	Endangered Habitats Conservancy		Yes
San Diego	4	Woodridge	Center for Natural Lands Management	Center for Natural Lands Management		Yes

Source: SDRP Surveys 2014, 2016; TNC & SD MMP Surveys 2014; USFWS Surveys 2009, 2011; USGS Genetic Study 2011, 2012, 2013  
USGS Surveys 2014, 2015, 2016

\*Grouped by genetic cluster

\*\* Not detected at preserve during more recent surveys