Western Snowy Plover Critical Habitat Unit 48

No driving between dunes
5 mph speed limit
Limited vehicle crossing

Coordinate System: State Plane 6 NAD 83
Projection: Lambert Conformal Conic
Datum: NAD83
Map Prepared by: B. Gale, GLA
Date Prepared: January 13, 2020

1 inch = 200 feet

Western Snowy Plover
Habitat Management Plan
Lifeguard Vehicle Access Map

GLEN LUKOS ASSOCIATES
Western Snowy Plover Critical Habitat Unit 48

Snowy Plover Areas
- 2019
- 2016-2017
- 2015-2016
- WSP Roost Areas, 2012-2017

Temporary Fencing Concepts:
- Concept 1
- Concept 2

Lifeguard Corridor
Trash Pickup Route

No driving between dunes
Trash is picked up and emptied by hand
No wrack removal

Pacific Ocean
Newport Bay
East Balboa Boulevard
Channel Road

Coastal Habitat
2019
2016-2017
2015-2016
WSP Roost Areas, 2012-2017

Coordinate System: State Plane 6 NAD 83
Projection: Lambert Conformal Conic
Datum: NAD83
Map Prepared by: B. Gale, GLA
Date Prepared: January 20, 2020

1 inch = 450 feet

0 225 450 675 900 Feet

WESTERN SNOWY PLOVER HABITAT MANAGEMENT PLAN
Municipal Operations Vehicle Access Map
GLENN LUKOS ASSOCIATES
Exhibit 11
Western Snowy Plover

The Western Snowy Plover is a shorebird distinguished by its small size (between 6-7 inches long), pale brown back, dark patches on either side of the upper breast, and dark grey legs. The Western Snowy Plover feeds on invertebrates such as crustaceans, mollusks, marine worms, and insects. They utilize the run, stop and peck method in order to gather their food from the sand and wrack.

The breeding season for the Western Snowy Plovers is from March to September. Western Snowy Plovers are less common on the Balboa Peninsula during this time, and are more common during the wintering season, when the plovers actively build fat reserves required for migration and breeding.

Did You Know?

1) Plover chicks are unable to fly for approximately four weeks after hatching and are most vulnerable to predators during this time.

2) Western Snowy Plovers generally “fledge” (leave their nest) 26 to 33 days after they are born, when they are able to fly. Western Snowy Plovers are considered an adult when they are about one year old.

Did You Know?

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BEACH REGULATIONS

No Dogs

Stay Out of Dune Habitat

No Plant Removal

No Harassment of Wild Animals

No Littering

Dogs are not permitted from 10am-4:30pm. When allowed, dogs must remain on a leash at all times.

Please stay on the path and protect sensitive habitat area boundaries.

Please use caution when accessing the beach. This is a federally designated habitat area protected for the Western Snowy Plover.

The WSP and coastal dune habitat in this area is protected by the Endangered Species Act. Harassment or harm to Western Snowy Plovers or destruction of coastal dune plants and habitat is prohibited.

Harm or harassment of the Western Snowy Plover is a violation of the Endangered Species Act and may be subject to civil or criminal penalties.

Wrap is the organic material, like kelp and sea grass, that is left on the shore by surf, tides, and wind. The Western Snowy Plover finds its food among the wrack, which is why it is important to not remove this naturally occurring plover buffet!

The average lifespan of a Western Snowy Plover is 3 years. However some have been found to live as long as 15 years!

Did you know that the Western Snowy Plover is on the Federal List of Endangered and Threatened Species and is protected under the Endangered Species Act?

Sample Interpretive Signage Templates

Exhibit 12
Newport Beach: Western Snowy Plover Critical Habitat

WSP Site Rehabilitation Proposal

Exhibit 13
Newport Beach: Western Snowy Plover Critical Habitat

WSP Site Rehabilitation Proposal

Exhibit 14
“Finger Walkway” Intersection w/ Bike Path

“Finger Walkway” End at Beach

Stencil to be Stained & Sandblasted into Concrete
WESTERN SNOWY PLOVER
HABITAT MANAGEMENT PLAN

Signage Locations

Coordinate System: State Plane 6 NAD 83
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Western Snowy Plover Critical Habitat Unit 48
- Interpretive Signage
- Educational Signage
- Regulatory Signage
- Regulatory Signage (Seasonal)
- Sidewalk "icons"
Sign & Fence Options

A-Frame Seasonal Sign

Corten Steel Post/Cable Fence - 18”
(Phase 2 - Only if Necessary)