



National Oceanic & Atmospheric Administration

Office of National Marine Sanctuaries
Gulf of the Farallones National Marine Sanctuaries
Crissy Field, The Presidio, San Francisco

Phase II Lifeboat Station & Boathouse Rehabilitation

Crissy Field, The Presidio,
San Francisco

Background

The NOAA Gulf of the Farallones National Marine Sanctuary (GFNMS) is located on Crissy Field, a former US Army airfield on the edge of the Presidio of San Francisco. The GFNMS headquarters is at the former Coast Guard Lifeboat Station consisting of five buildings that were constructed in the late 19th and early 20th century.

The Gulf of the Farallones National Marine Sanctuary in partnership with the National Park Service (NPS) embarks on implementing the recommendations of the GFNMS Facilities Master Plan for Crissy Field Campus to improve and rehabilitate four historical buildings and associated site utilities. The rehabilitation plan includes the Residence, Lifeboat Station Building, Boathouse, and the Residence Garage. Initially, the first phase of the Master Plan implementation was to rehabilitate the Lifeboat Station House and the Boathouse. However, the order of priority was changed by placing the Residence Rehabilitation ahead of the Lifeboat Station due to available funding. The Residence Rehabilitation was less complex compared to the Lifeboat Station Rehabilitation. In addition, the recently completed Residence will serve as a temporary surge space for future rehabilitation of the Lifeboat Station.

Architect and Engineer's Tasks

The work consists of providing complete design for rehabilitation of the existing:

- Lifeboat Station Building,
- Boathouse,
- Landscape Improvement,
- Site Drainage Improvement,
- Interpretive Exhibits, and
- LEED Documentation Management .



Recently Completed Project (Phase I)

On October 26, 2010 NOAA's Gulf of the Farallones National Marine Sanctuary opened its new Ocean Climate Center in San Francisco. The Ocean Climate Center will serve as an ocean and climate change communication center for the Bay Area and facilitate the exchange of technical, scientific, policy, and education information and ideas. The opening fulfills the vision of former park Superintendent Brian O'Neill, and is consistent with the Park's General Management Plan.

The Center will bring together a diversity of knowledge and expertise among several federal, state, and local agencies and other academic and non-profit partners to identify, assess, and address the effects of climate variability and climate change on the sanctuary and the surrounding marine region from Sonoma to Santa Cruz County.



Lifeboat Station & Boathouse Rehabilitation

Project Facts

- Design Completion: March 2012
- Bid Phase Lifeboat Station: TBD
- Construction Completion Lifeboat Station: TBD
- Bid Phase Boathouse: TBD
- Bid Phase Site Utilities: TBD
- Bid Phase Landscape & Site Improvement: TBD
- Project Cost: TBD
- Lifeboat Station: TBD
- Boathouse: TBD
- Exhibit Indoor/Outdoor: TBD

**Phase II
Lifeboat Station & Boathouse
Rehabilitation**

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The campus will reflect sustainable designed goals aiming for a minimum equivalent of a LEED Silver Rating, with emphasis on High Performance High Performance Buildings (to comply with Executive Order 13423), Seismic Safety and other necessary life-safety criteria.

Project Schedule Overview

DESCRIPTION OF ACTIVITY	START	FINISH
Schematic Design	5/7/10	5/10/11
Solicit Price Proposals from AE	5/7/10	7/15/10
Award AE Contract & NTP	7/21/10	9/21/10
Kick Off Meeting	10/26/10	10/26/10
Prep for Charrette	10/27/10	12/7/10
Design Charrette - Architectural	12/7/10	12/7/10
Design Charrette - Interpretive Exhibit	12/8/10	12/8/10
Prepare 35% Schematic Design Documents	12/9/10	3/2/11
Prepare Cost Estimate	2/17/11	3/2/11
35% Schematic Design - NOAA/NPS/Park Project Review (5X)	3/3/11	5/4/11
Regional DAB meeting	5/10/11	5/10/11
Approval to Proceed with 65% Design Development Phase	5/10/11	5/10/11
Design Development Phase	5/11/11	10/15/11
Develop 65% Design Development Documents	5/11/11	8/2/11
Full DAB meeting	7/20/11	7/20/11
Prepare Cost Estimate	8/3/11	8/16/11
"NPS, Presidio and NOAA Review, Meet with Project Team"	8/3/11	10/4/11
Approval to Proceed with 100% Contract Documents Phase	10/5/11	5/5/11
Construction Documents/Building Permit Phase	10/6/11	4/26/12
Develop 95% Contract Documents Phase	10/6/11	12/28/11
Prepare Cost Estimate	12/29/11	1/11/12
"NPS/Presidio/NOAA Review, Meet with Project Team"	12/29/11	2/29/12
Submit 95% Construction Documents for NPS Permit Review	12/29/11	12/29/12
Update Contract Documents Incorporating NPS and NOAA Comments	3/1/12	4/11/12
Submit 100% Documents	4/12/12	4/12/12
Building Permit and Notice to Proceed	4/13/12	4/26/12
Bid Phase - Depending on Availability of Funds	TBD	TBD
Construction Phase	TBD	TBD
Beneficial Occupancy Date	TBD	TBD
Acceptance of Final Documents - Closeout	TBD	TBD