

1.1 Project schedule

After the outboard levee is breached to allow tidal flow, the proposed restoration of wetlands in the area would be characterized by the following steps, including the estimated time necessary for the restored wetlands to become fully functional:

- ◆ natural sediment accretion to mean high water level (year 7 through year 11),
- ◆ development of mean high water marsh plain (year 12 through year 21), and
- ◆ development of mean higher high water marsh plain (year 17 through year 31).

Project Schedule (Long Term General Schedule)

Project Phase	Start Date	Finish Date
Phase One (Site Preparation)	September 2004	September 2007
Phase Two (Dredged Material Placement)	October 2005	October 2008
Phase Three (Breach Levee, Monitoring)	November 2008	November 2023

The Hamilton site is large enough to start dredged material placement before the end of all site preparation. There is approximately two to three years of overlap in which dredged material will be placed in the northern area of the site while the southern area of the site will be prepared for the subsequent placement of additional dredged material.

Currently, the Detailed Task Schedules are as follows: (See paragraph 1.8 for Tasks)

Task E Schedule (N-1 Levee and Containment berm)

Project Phase	Start Date	Finish Date
USACE Planning (Develop SOW)	September 2004	November 2004
Negotiate and Award Design Task to A/E	December 2004	Jan 5, 2004
A/E Development of 35% Plans & Specs	Jan 5, 2005	Feb 14, 2005
A/E Development of 65% P&S	Feb 14, 2005	Mar 8, 2005
A/E Development of 95% P&S	Mar 8, 2005	Apr 4, 2005
USACE review processes (ITR & BCOE)	April 4, 2005	May 31 2005
Negotiate and Award Construct Contract	June 1, 2005	Jul 20, 2005
Construction	July 27 2005	Oct 31, 2005

Task F Schedule (InterTidal berms, wildlife corridor berm, Settling Basin #1)

Project Phase	Start Date	Finish Date
USACE Planning (Develop SOW)	Feb 1, 2005	Feb 28, 2005
Negotiate and Award Design Task to A/E	Mar 2, 2005	Mar 25,2005
A/E Development of 35% Plans & Specs	Mar 25, 2005	April 25, 2005
A/E Development of 65% P&S	April 25, 2005	May 25, 2005
A/E Development of 95% P&S	June 25, 2005	July 25, 2005

USACE review processes (ITR & BCOE)	July 25, 2005	Sep 1, 2005
Construction	Sep 6, 2005	Nov 15, 2005

Task G Schedule (South levee, remove runway and revetments)

Project Phase	Start Date	Finish Date
USACE Planning	Jan 14, 2005	Mar 25, 2005
In-house Development of 35% P&S	Mar 25, 2005	April 25, 2005
In-house Development of 65% P&S	April 25, 2005	May 25, 2005
In-house Development of 95% P&S	June 25, 2005	July 25, 2005
USACE review processes (ITR & BCOE)	July 25, 2005	Sep 1, 2005
Construction	Sep 6, 2005	Nov 15, 2005

Task H Schedule (Sampling the Outboard Levee)

Project Phase	Start Date	Finish Date
Develop SOW for Sacramento District	Mar 2005 est	April 2005 est
Sacramento District develops SAP	May 2005	June 2005
RWQCB approval of SAP	July 2005	Aug 2005
Conduct Sampling	Sep 2005	Oct 2005
Review Data and Issue Draft Report	Nov 2005	Dec 2005
Issue Final Report	Dec 2005	Early 2006

Task Schedules are not available for the following tasks because these tasks are planned for 2006 or later:

- Task I (Relocation of NSD dechlor Plant)
- Task J (N-2 Levee and NHP Levee),
- Task K(Construction of Seasonal Wetland),
- Task L (Development of the Navy Parcel)
- Task M (Outboard Marsh excavation, Lowering the Outboard Levee, Breach).