

DATE: April 29, 2016
TO: Bolinas Lagoon Advisory Council
FROM: James Raives, Senior Open Space Planner
SUBJECT: Bolinas Lagoon Restoration Project Update

DISCUSSION

Agency Partnership Meetings

The lead agencies have met twice since the last advisory council meeting. At these meetings, the partners discussed the development of conceptual alternatives for the Bolinas Lagoon North End Project.

Bolinas Lagoon Bathymetry

Environmental Science Associates has completed supplemental surveys of the lagoon and is incorporating the data into the latest bathymetry study. Staff expects to have the completed bathymetry before the next Advisory Council meeting.

North End Wetland Restoration Project

Marin County Parks consultant, AECOM, has completed the site conditions report and has engaged the public on this topic and on conceptual alternatives. Using information from that report and the public workshops, the consultant has initiated the development of conceptual alternatives. Staff will present these alternatives to the Advisory Council and the public later this year.

Kent Island Restoration Project

Marin County Parks has initiated this year's volunteer program for the restoration of the Kent Island. As in previous years, volunteer days will be held on the first Friday and third Saturday of every month until the autumn. There will be information about the project at the Bolinas Art and Garden event on Saturday, April 30 and Sunday, May 1, 2016.

Green Crab Removal Project

The Green Crab Project will be trapping green crabs in Seadrift Lagoon from April 26 through April 29 to get a population estimate, and is planning to continue with removal efforts this summer depending on funding. The plan is to implement six different trapping efforts (four days each) between June and August.

Invasive Spartina

On July 24, 2015, Marin County Parks staff treated invasive spartina in the lagoon, and staff will monitor these treated clones, and the remainder of the lagoon, during the spring and summer of 2016. This monitoring will determine if the existing clones will have to be re-treated, or if there are any new plants requiring treatment.