

**FLOOD ZONE 9 ADVISORY BOARD MEETING**  
**FEBRUARY 17, 2015**  
**SAN ANSELMO TOWN HALL**  
**STAFF REPORT**

**Item 1. Approval of meeting minutes for December 16, 2014**

**Action by Board:** Advisory Board members will review meeting minutes from the December 16, 2014 meeting, make corrections, and approve the minutes as corrected.

**Item 2. Open time for items not on the agenda**

Comments will be heard for items not on the agenda (limited to three minutes per speaker).

**Item 3. Program Budgets**

District staff is currently finalizing program and project budgets for FY14/15 and 15/16. Budget subcommittee members (Dan Hillmer, Richard Gumbiner, and Peter Hogg) were notified that draft budget spreadsheets will be sent to them by February 20. A follow-up meeting will be set up between District staff and subcommittee members to discuss spreadsheet format and budget amounts.

**Item 4. Ross Valley Flood Protection and Watershed Program Update**

a) **Mailer and Notification Cost Research**

As requested at the last Advisory Board meeting, District staff estimated a watershed-wide, double-sided, 8.5 inch by 11 inch mailer would cost between \$8,000 for a black and white flyer and \$14,000 for a color flyer.

As was also requested at the last Advisory Board meeting, District staff contacted the Ross Valley Sanitary District (RVSD) and Marin Municipal Water District (MMWD) to discuss opportunities to send future joint watershed-wide mailers in efforts to reduce overhead expenditures. RVSD staff expressed interest and will consider discussing the idea during one of several RVSD Ad Hoc Committee meetings planned during the next few months. MMWD staff informed District staff that due to different geographic boundaries between MMWD and the Ross Valley Flood Control Zone 9 stakeholders, a joint mailer would not be feasible. In addition MMWD did not want to set a precedence requiring they consider partnering with other outside agencies for purposes of sending similar joint mailers.

District staff is contacting Ross Valley Cities and Towns to determine options for sharing email contact lists in efforts to improve future electronic outreach regarding upcoming Ross Valley Flood Zone 9 meetings and events.

b) **Strategic Communications Plan Update**

District staff is currently reviewing the revised Draft Strategic Communications Plan (SCP) which includes an Implementation Plan of proposed public outreach tools. The next steps are to finalize the SCP and present recommended Communication Tools to the Advisory Board at the March 17 meeting.

## **Marin County Flood Control and Water Conservation District**

c) Technical Working Group (TWG)

A second TWG meeting discussing the Lower Corte Madera Creek Improvement Project located within the Larkspur City limits and nearby unincorporated communities was held on January 28. A revised Feasibility/Scoping Process was presented to the TWG. The main focus of the meeting centered on the presentation of Issues and Opportunities raised by TWG members since the last TWG meeting held in December. District informed the TWG about a new grant offered by the California Department of Water Resources (DWR) called the Local Levee Assistance Program (LLAP). The District is currently assessing potential projects along Lower Corte Madera Creek that may benefit from an LLAP grant and are likely to receive funding. A draft list of potential projects will be emailed to TWG members for their review and input. The application deadline is March 17, 2015.

d) Flood Emergency Response Project Grant Program

District staff is applying for a DWR Grant requesting funds to upgrade existing ALERT sites to ALERT II technology at Kentfield and Corte Madera stage gages. Costs include new ALERT sites at Sleepy Hollow Fire Station (rain and stage), lower Corte Madera Creek in Larkspur (rain and stage), and upgraded rain gages at Phoenix Lake and San Anselmo Fire Station 20. Costs for new and updated rating curves at Fairfax Fire Station and San Anselmo Creek were also included. A total of approximately \$60,000 is being requested for the gage equipment and creation of rating curves.

### **Item 5. Project Status Updates (Information Item):**

The Current Cost Estimate covering environmental and feasibility studies, design and construction of 10-year Work Plan Baseline Measures is included as **Attachment A** to this Staff Report. A summary of project descriptions, cost estimates, and grant funding sources is included as **Attachment B** to this Staff Report.

a) Phoenix Lake Integrated Regional Water Management (IRWM) Retrofit Project

URS Corporation has completed their geotechnical boring exploration work on the Phoenix Lake Dam. They are in the process of readying their equipment to perform reservoir bottom sediment sampling. Laboratory analyses will be performed next on both sets of sample data. Earthquake ground motion analysis for the dam site is currently being performed.

Other feasibility studies in process include the Hydrologic Study of Long-Term Yield of Phoenix Lake, the Phoenix Lake Coordinated Operations Plan, the Ross Creek In-Stream Flow Study, and the Water Quality Baseline Study for both Phoenix Lake and Ross Creek. Results of these studies will be available on [www.rossvalleywatersheds.org](http://www.rossvalleywatersheds.org) later this year.

CH2M Hill is currently preparing the draft list for the Flow Reduction Element Selection Criteria. They have submitted a draft selection criteria memo and it has been reviewed by District staff. CH2M Hill's work for this task order includes four (4) deliverables and District staff has been planning how the deliverables will be presented to the Technical Work Group (TWG) and the Advisory Board (AB). The following table is a preliminary schedule describing the deliverables and when they may be presented to each review board. Note that future AB meeting dates may need to be adjusted to meet this schedule.

**Marin County Flood Control and Water Conservation District**

<b>Deliverable</b>	<b>TWG Presentation Date</b>	<b>AB Presentation Date</b>
Selection criteria, weighting factors, and list of Flow Reduction Elements being considered.	February 2015	March 2015
Results of selection criteria and weighting factors applied to Flow Reduction Elements.	March 2015	March 2015
Flow Reduction Elements still being considered after records research, site visits, and hydraulic modeling.	May 2015	No presentation
Report with recommendations, conceptual plans, and cost estimates.	No presentation	July 2015

CH2M-HILL has submitted the Final Program Environmental Compliance Approach Technical Memorandum (dated February 10, 2015). This memorandum describes the requirements and approaches for complying with the California Environmental Quality Act (CEQA) for the Ross Valley Flood Protection and Watershed Management Program (Program). A copy of this technical memorandum is attached to the Staff Report after Attachment B. The technical memorandum describes three different approaches for environmental compliance:

- Approach 1: A Programmatic Environmental Document.
- Approach 2: A series of independent Project Environmental Documents.
- Approach 3: A Program/Project Environmental Document.

The memo describes who may be “lead agency” and “responsible agencies” under each approach and how the public is involved in each approach. CH2M Hill evaluated each approach with respect to schedule, clarity of communication with the public, legal aspects, and cost.

Based on the findings of the Final Program Environmental Compliance Approach Technical Memorandum prepared by CH2M Hill (attached), District Staff recommends proceeding with Approach 3 Program/Project Environmental Document.

**Action by Advisory Board:** Recommend CEQA Environmental Compliance Approach

b) Memorial Park Dual-Use Facility

In mid to late February, the Town of San Anselmo is scheduled to issue two Requests for Qualifications (RFQs) for:

- Environmental Documentation and Permitting Services.
- Engineering and Design Services.

The agreement to reimburse the Town of San Anselmo for FEMA/CalOES grant application costs (totaling \$73,385.40) from Flood Zone 9 was approved by the Town Council on January 27, 2015. The approval of the agreement by the Flood Control District Board of Supervisors will be on the agenda for the March 3, 2015 meeting.

## ***Marin County Flood Control and Water Conservation District***

### c) Lefty Gomez Field Dual-Use Facility

Preliminary investigations into the feasibility of a detention basin at the Lefty Gomez Field site are underway. URS has completed the installation of groundwater monitoring wells and the collection of soil samples. Monitoring of groundwater levels will occur between October 2014 and May 2015.

URS has completed laboratory analyses of the soil samples. URS has submitted draft boring logs, sediment loading analyses, geotechnical report, conceptual design plan, and a construction cost estimate which have been reviewed by District staff.

Staff will present draft geotechnical findings and sediment loading calculations performed by URS to the Advisory Board at a future meeting.

On the evening of January 27, 2015, County staff hosted a Neighborhood Meeting at the Canon Swim & Tennis Club House in Fairfax to present an update on the feasibility analysis of the Lefty Gomez Field Dual-Use Facility. Approximately 25 neighbors attended and provided excellent questions and feedback on the project.

### d) Loma Alta Dual-Use Facility

Staff is currently evaluating alternate locations for the Loma Alta Dual-Use Facility. Staff has held discussions with Marin County Parks & Open Space District and with the Ross Valley School District on the alternate locations. Staff is also preparing conceptual cost estimates for each alternate location.

At the January 27, 2015 Neighborhood Meeting, County staff described the two alternate locations and received feedback from the neighbors on the preferred location. The staff recommendation of the preferred location will be presented to the Advisory Board at a future meeting.

### e) Bridge Replacements in Town of San Anselmo

#### ***Building Bridge 2***

The Town of San Anselmo previously submitted a Notice of Interest for the Building Bridge #2 project to be considered for the latest grant program offered by CalOES and is still waiting to hear whether the project will be considered for funding. This grant is intended to primarily fund mitigation for damage caused by the 2014 Napa Earthquake but other projects around California will also be considered for funding.

#### ***Nokomis, Madrone and Sycamore/Center Boulevard Bridge Replacements***

A Notice of Intent to undertake four bridge replacement projects in Flood Control Zone 9 was presented to the Board of Supervisors on December 16, 2014. These projects include three bridges in the Town of San Anselmo, as well as the Winship Avenue Bridge in the Town of Ross. Following a public hearing at the Board of Supervisor's meeting on January 6, 2015, the Board of Supervisors adopted a resolution to undertake the projects. In March, Staff intends to present a cost sharing agreement between the Town of San Anselmo and the District for the Board to approve and execute. The District will be contributing matching Flood Fee funds totaling \$624,824 for all three bridges. The kick-off project meeting with the design team for the San Anselmo bridges was held in December after which work proceeded on the Preliminary Engineering phase of the projects. The work for the three bridges started to date includes surveying field work, topographic mapping and traffic analysis. Geotechnical field exploration and hydraulic analysis are the next tasks scheduled.

***Marin County Flood Control and Water Conservation District***

f) Winship Avenue Bridge Replacement in Town of Ross

A cost sharing agreement for the Winship Avenue Bridge between the Town of Ross and the District was executed by the Board of Supervisors on January 6, 2015. The District will be contributing matching Flood Fee funds totaling \$83,735 for the Winship Avenue Bridge. The Preliminary Engineering is currently underway and the Town's consultant, Quincy Engineering, has completed survey and mapping, the geotechnical exploration, initial hydraulic modeling, traffic analysis and development the Area of Potential Effects (APE) map for the environmental review process. Work in progress includes the completion of the geotechnical and traffic reports. Once the design team proposes bridge layouts, they will meet with stakeholders and Caltrans to share project details and get input on aesthetics.

g) Azalea Avenue Bridge Replacement in Town of Fairfax

The Town of Fairfax is still awaiting allocation of funding for the project by Caltrans.

h) Corte Madera Creek Units 3 and 4 Project

District was notified that the U.S. Army Corps of Engineers (ACOE) funding of \$400,000 for the Unit 3 and 4 project has been included in the FY15 work plan. The ACOE District office anticipates receiving the funds within two weeks to initiate the Corte Madera Creek feasibility study for the project. A site visit has been tentatively scheduled by the ACOE project manager on February 25 for all team members.

Matching funds will be needed for the local cost share and will come from the Flood Fee funds.

i) Lower Corte Madera Creek Improvement Project

Project status covered under Agenda Item 4.b) Technical Working Group.

**Item 6. Set Meeting Schedule for 2015**

Next meeting scheduled for March 17, 2015.

**ROSS VALLEY FLOOD PROTECTION AND WATERSHED PROGRAM  
COSTS AND REVENUES ESTIMATES  
Attachment A**

								Last Updated: February 10, 2015
FLOOD CONTROL MEASURES - 10-Year Work Plan*	Implementing Agency	Current Cost Estimate**	Grants Secured***	Grants In Pursuit****	Current Cost Estimates minus Secured Grants	70% Outside Funding Target	% of Funding Target	Current Work Program
<b>BASELINE MEASURES 10 YWP</b>								
Lower Corte Madera Creek Improvement Project (Dredge)	FC District	\$6,210,000	\$0	PENDING	\$6,210,000	\$4,347,000	0%	\$6,210,000
Loma Alta	FC District	\$1,900,000	\$0		\$1,900,000	\$1,330,000	0%	\$1,900,000
Lefty Gomez	FC District	\$6,400,000	\$0		\$6,400,000	\$4,480,000	0%	\$6,400,000
Memorial Park (Prop 1E Scope)	San Anselmo	\$17,441,000	\$8,720,500		\$8,720,500	\$12,208,700	71%	\$8,720,500
Phoenix Lake (Prop 1E Scope)	FC District	\$19,691,150	\$7,661,000		\$12,030,150	\$13,783,805	56%	\$12,030,150
Azalea Ave - FX [135]	Fairfax	\$2,326,520		\$2,326,520	\$2,326,520	\$1,628,564	0%	\$2,326,520
Nokomis Ave SA [083]	San Anselmo	\$2,493,917	\$2,409,042	\$64,500	\$84,875	\$1,745,742	138%	\$84,875
Madrone Ave SA [077]	San Anselmo	\$2,487,917	\$2,127,413	\$57,102	\$360,504	\$1,741,542	122%	\$360,504
Sycamore Ave (Center Blvd) SA [063]	San Anselmo	\$5,930,375	\$5,131,752	\$84,104	\$798,623	\$4,151,263	124%	\$798,623
Winship Ave RS [005]	Ross	\$2,413,075	\$2,329,340		\$83,735	\$1,689,153	138%	\$83,735
Sir Francis Drake Blvd Bridge RS [021]	Ross	\$6,125,000	\$0	PENDING	\$6,125,000	\$4,287,500	0%	\$6,125,000
Bldg Bridge #2 [046]	San Anselmo	\$3,308,000	\$0	\$2,481,000	\$3,308,000	\$2,315,600	0%	\$3,308,000
<b>Corte Madera Creek Units 3 and 4 Project (Assumptions)</b>								
- Planning and Design	FC District/USACE	\$2,800,000	\$400,000	PENDING	\$2,400,000	\$1,960,000	20%	\$2,400,000
- Construction	FC District/USACE	\$6,560,000	\$0	\$6,560,000	\$6,560,000	\$4,592,000	0%	\$6,560,000
- Real Estate, easements and disposal areas	FC District	\$4,500,000	\$0	PENDING	\$4,500,000	\$3,150,000	0%	\$4,500,000
<b>TOTAL - Baseline Measures</b>		<b>\$90,586,954</b>	<b>\$28,779,047</b>	<b>\$11,573,225</b>	<b>\$61,807,907</b>	<b>\$63,410,868</b>		<b>\$61,807,907</b>
<b>% of TOTAL Current Cost Estimates</b>		<b>100%</b>	<b>32%</b>	<b>13%</b>	<b>68%</b>	<b>70%</b>	<b>45%</b>	<b>68%</b>
<b>ADDITIONAL MEASURES 10 YWP</b>								
<b>Merwin Avenue Bridge Replacement [124]*</b>	TBD	\$989,000	\$0	\$741,750	\$989,000	100%	0%	\$0
Channel Modifications at Merwin Bridge Area [121][122][123][125][126][127][128]	TBD	\$957,000	\$0		\$957,000	100%	0%	\$0
Install new wing wall [142]	TBD	\$126,000	\$0		\$126,000	100%	0%	\$0
Install new wing wall [143]	TBD	\$136,000	\$0		\$136,000	100%	0%	\$0
Install Floodwall/Berm as wing wall extension [144]	TBD	\$70,000	\$0		\$70,000	100%	0%	\$0
Supplement: Floodwall <3.6' RS662-700 (35 ft long)	TBD	\$50,000	\$0		\$50,000	100%	0%	\$0
Supplement: Floodwall <3.3' RS662-791 (129 ft long)	TBD	\$655,000	\$0		\$655,000	100%	0%	\$0
Supplement: Floodwall <2.0' RS956-1283 (327 ft long)	TBD	\$150,000	\$0		\$150,000	100%	0%	\$0
<b>Taylor Avenue Bridge Replacement [203]</b>	TBD	\$991,000		\$991,000	\$991,000	100%	0%	\$0
Replace Existing Retaining Wall [209]	TBD	\$216,000	\$0		\$216,000	100%	0%	\$0
Retrofit/Replace Existing Retaining Wall [213]	TBD	\$77,000	\$0		\$77,000	100%	0%	\$0
Construct new retaining wall [216]	TBD	\$99,000	\$0		\$99,000	100%	0%	\$0
Supplement: Floodwall <1.0' RB RS2762-2796 (34 ft long)	TBD	\$10,000	\$0		\$10,000	100%	0%	\$0
Construct new retaining wall as wingwall [219]	TBD	\$382,000	\$0		\$382,000	100%	0%	\$0
Construct new retaining wall [220]	TBD	\$387,000	\$0		\$387,000	100%	0%	\$0
<b>Broadmoor Avenue Bridge Replacement [224]</b>	TBD	\$1,354,000	\$0		\$1,354,000	100%	0%	\$0
Channel Modifications RS3400-3442 [225][227][228]	TBD	\$249,000	\$0		\$249,000	100%	0%	\$0
Floodwall <2.0' LB RS3646 +/- 80' (160 ft long)	TBD	\$65,000	\$0		\$65,000	100%	0%	\$0
Floodwall <2.0' LB RS4085 +/- 120' (240 ft long)	TBD	\$90,000	\$0		\$90,000	100%	0%	\$0
All Flood Control Measures (22) from RS437000-45970	TBD	\$9,214,000	\$0		\$9,214,000	100%	0%	\$0
Floodwall <1.0' RB RS43397-43512 (115 ft long)	TBD	\$15,000	\$0		\$15,000	100%	0%	\$0
Supplement: Floodwall <3.0' RB RS43716-43773 (57 ft long)	TBD	\$50,000	\$0		\$50,000	100%	0%	\$0
Supplement: Floodwall <32.5' RB RS43828-43838 (10 ft long)	TBD	\$5,000	\$0		\$5,000	100%	0%	\$0
<b>ADDED MEASURES - SUPPLEMENT TO 10YWP</b>								
<b>SUBTOTAL - Additional Measures</b>								
		<b>\$16,337,000</b>	<b>\$0</b>	<b>\$1,732,750</b>	<b>\$16,337,000</b>			<b>\$0</b>
<b>PROGRAM MANAGEMENT and PUBLIC OUTREACH</b>								
Staff = 10 Years @ \$346,951	NA	\$3,469,513			\$3,469,513			\$3,469,510
Hydraulic & Hydrologic Engineering, Grant Application Prep (3 years @ \$100K per year max)	NA	\$300,000			\$300,000			\$300,000
<b>SUBTOTAL</b>		<b>\$3,769,513</b>			<b>\$3,769,513</b>			<b>\$3,769,510</b>
<b>GRAND TOTAL</b>		<b>\$110,693,467</b>	<b>\$28,779,047</b>	<b>\$13,305,975</b>	<b>\$81,914,420</b>			<b>\$65,577,417</b>
<b>Deficit/Surplus with an annual 3% rise in fee amount</b>					<b>-\$32,110,069</b>			<b>-\$15,773,066</b>
<b>Expected Revenue - With No Rise in Fee Amounts:</b>		<b>\$43,146,194</b>						
<b>Expected Revenue - With 3% Rise in Fee Amounts:</b>		<b>\$49,804,351</b>						
<b>NOTES:</b>								
* Pending review and certification of environmental documents and alternatives to the listed project.								
** Operations and Maintenance costs are not included and will be updated when the final design is known.								
*** Executed grant agreements, E76, or notified the grant application was selected.								
**** In grant application process, or working with ACOE on obtaining federal funding.								

**ATTACHMENT B**

<b>BASILINE MEASURE</b>	<b>DESCRIPTION</b>	<b>GRANT AMOUNT</b>
<i>Phoenix Lake IRWM Retrofit Project</i> <i>Implementing Agency: Marin County Flood Control and Water Conservation District</i> <i>Cost Estimate: \$19,691,150 (Source –DWR Prop 1E Grant Agreement 5/8/2013)</i>	The proposed Phoenix Lake Integrated Regional Water Management (IRWM) Retrofit Project involves modifying the Phoenix Lake reservoir, dam, spillway and outlet works to increase water storage capacity in order to reduce or prevent flooding within the Ross Valley watershed during large storms.	\$7,661,000
<i>Memorial Park Dual-Use Detention Project</i> <i>Implementing Agency: Town of San Anselmo</i> <i>Cost Estimate: \$17,441,000 (Source – DWR Prop 1E Grant Application 9/20/2013)</i>	The proposed Memorial Park Dual-Use Facility will provide a new detention basin and restoration and improvement of the park recreational facilities.	\$8,720,500
<i>Lefty Gomez Field Dual-Use Facility</i> <i>Implementing Agency: Marin County Flood Control and Water Conservation District</i> <i>Cost Estimate: \$6,400,000 (Source – Ross Valley Capital Improvement Plan, May 2011)</i>	The proposed Lefty Gomez Field Dual-Use Facility could include conversion of the existing Lefty Gomez Field at White Hill Middle School to a dual-use facility allowing the field to be used to detain high creek flows during infrequent, large flood events. The proposed project also could include recreation improvements to the existing field at the site.	NOT GRANT READY
<i>Loma Alta Detention Basin Project</i> <i>Implementing Agency: Marin County Flood Control and Water Conservation District</i> <i>Cost Estimate: \$1,900,000 (Source – Ross Valley Capital Improvement Plan, May 2011)</i>	The proposed Loma Alta Dual-Use Facility could convert a 3-acre portion of the existing Loma Alta open space area into a dual-use facility that will temporarily detain high creek flows during infrequent, large flood events. The project could also include improvements to the existing trail network at the site.	NOT GRANT READY
<i>Building Bridge 2</i> <i>Implementing Agency: Town of San Anselmo</i> <i>Cost Estimate: \$3,308,000 (Source – Grant Application Proposal for FEMA Hazard Mitigation Grant Program, 6/12/14)</i>	This project proposes the removal of Building Bridge #2 and a commercial building spanning the San Anselmo Creek in downtown San Anselmo.	PENDING
<i>Nokomis Avenue Bridge</i> <i>Implementing Agency: Town of San Anselmo</i> <i>Cost Estimate: \$2,493,917 (Source –Town of San Anselmo)</i>	This project proposes the removal and replacement of the Nokomis Avenue Bridge over San Anselmo Creek in the Town of San Anselmo.	\$2,409,042
<i>Madrone Avenue Bridge</i> <i>Implementing Agency: Town of San Anselmo</i> <i>Cost Estimate: \$2,487,917 (Source –Town of San Anselmo)</i>	This project proposes the removal and replacement of the Madrone Avenue Bridge over San Anselmo Creek in the Town of San Anselmo.	\$2,127,413
<i>Sycamore Avenue/Center Boulevard</i> <i>Implementing Agency: Town of San Anselmo</i> <i>Cost Estimate: \$5,930,375 (Source –Town of San Anselmo)</i>	This project proposes the removal of the bridge at Sycamore Avenue and replacement with a new bridge at Center Boulevard over San Anselmo Creek in the Town of San Anselmo.	\$5,131,752
<i>Winship Avenue Bridge</i> <i>Implementing Agency: Town of Ross</i> <i>Cost Estimate: \$2,413,075 (Source – Town of Ross)</i>	This project proposes the removal and replacement of the Winship Avenue Bridge over San Anselmo Creek in the Town of Ross.	\$2,329,340
<i>Azalea Avenue Bridge</i> <i>Implementing Agency: Town of Fairfax</i> <i>Cost Estimate: \$2,326,520 (Source – Town of Fairfax)</i>	This project proposes the removal and replacement of the Azalea Avenue Bridge over Fairfax Creek in the Town of Fairfax.	PENDING
<i>Corte Madera Creek Units 3 and 4 Project</i> <i>Implementing Agency: Marin County Flood Control and Water Conservation District</i> <i>Cost Estimate – Environmental, Permitting, Design &amp; Construction: \$9,360,000 (Source – USACE), Right-of-way Acquisition: \$4,500,000 (Source: District)</i>	The proposed Corte Madera Creek Units 3 and 4 Project would improve the existing concrete channel and the earthen channel up to the Sir Francis Drake Boulevard bridge in Ross including removing the old wooden fish ladder that is currently in the creek. The proposed project is part of a prior U.S. Army Corps of Engineers (USACE) Flood Control Project and therefore the USACE is our partner and potential funding source.	\$400,000
<i>Lower Corte Madera Creek Improvement Project (Dredge)</i> <i>Implementing Agency: Marin County Flood Control and Water Conservation District</i> <i>Cost Estimate: \$6,210,000 (Source - Flood Zone 9/Ross Valley 10-Year Work Plan)</i>	This proposed project will remove accumulated sediment from the lower sections of Corte Madera Creek in Kentfield, Larkspur, and Greenbrae. As the design moves forward, Staff will consider habitat improvements and beneficial sediment reuse opportunities that complement the project.	PENDING