

RMP Exposure and Effects Workgroup Meeting May 16th, 2013

May 16th, 2013
San Francisco Estuary Institute
First Floor Conference Room
4911 Central Avenue, Richmond
10:00am-3:10 pm

Lunch will be provided

DRAFT AGENDA

1.	Introductions and Goals for Today's Meeting	10:00
	The goals for today:	Meg Sedlak
	 Provide updates on San Francisco Bay EEWG activities 	
	Review special study proposal ideas for 2014	
2.	RMP Planning Overview	10:10
	A brief general overview of the latest on priorities and plans in the RMP,	Jay Davis
	and explanation of how the this meeting fits into the planning process.	
3.	Update on 2013 Studies: Bioanalytical Tools (Update on Phase I and	10:20 Nancy
	Plans for Phase II; Attachment)	Denslow
	In 2013, the RMP began funding a two-year study to develop bioanalytical	
	tools for evaluating endocrine disrupting compounds. Dr. Denslow will	
	give an update on the project and the plans for the second year of funding.	
4.	Update: 2012/2013 plans for the Mesohaline (Update on Phase I and	11:10 Eric Stein
	plans for Phase II; Attachment)	
	In 2012, this study standardized the existing taxonomic data bases with	
	benthic data and associated ancillary parameters, chemical contaminant,	
	and sediment toxicity data. It also refined the habitat definitions and	
	conducted a calibration and validation exercise. Plans for 2013 include	
	developing the benthic indices, assure independence of the variables and	
	conduct calibration and validation exercise.	
5.	Update: 2011/2012 Hotspot Study (Attachment)	11:40 Ellen
	The RMP conducted a pilot study to re-evaluate two Bay hotspots –	Willis-Norton
	Mission Creek and San Leandro Bay. A sediment quality objectives	
	(SQO) assessment was undertaken.	
	LUNCH	12:10

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6.	Special Studies for 2014: Impacts of Dredging on Benthic Habitats	12:40 Korie
	(Attachment)	Schaeffer
	The dredging community is interested in better understanding the impact of	
	dredging on benthic habitats and potential effects to fish.	
7.	Special Studies for 2014: Developing a Reference Site for Dredge	1:10 Rob
	Materials (Attachment)	Lawrence/ Brian
	Prior to disposal of dredged materials in the Bay, the sediment undergoes	Ross
	extensive chemical and toxicity testing. This study would help to define	
	reference conditions in the Bay and a reference site to which Dredgers	
	could compare their samples.	
8.	Special Studies for 2014: Understanding Causes of Moderate Toxicity	1:40
	in the Bay (Attachment)	Steve Bay/ Brian
	In 2012, the RMP and SCCWRP staff convened a workshop to discuss	Anderson
	causes of moderate toxicity in the San Francisco Bay. A number of study	
	ideas were hypothesized from this meeting and two possible projects will	
	be discussed.	
9.	Closed Door Session	2:10
	Wrap up and adjourn	3:10

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