

Checklist of Action Items from 2010 Steering Committee Meetings

Done	Item #	Action Item	Party Responsible	Disposition of request
January 29				
✓	1	Complete Mini-Effects Results Summary Tables ready for SC	SAIC	Posted for SC 2-10-10
✓	2	Complete Mini-Effects Results Detailed Tables ready for SC	SAIC	Posted for SC 3-11-10
✓	3	Prepare Long-Term Operations Criteria Table – Single Table of SC approved operations for evaluation	SAIC	Provided to SC 2-11-10
✓	4	Modeling-for-Modelers Meeting to address climate change, sea level rise, and effects on cold-water-pool	DWR, SAIC NMFS	Meetings held on 1/20/10 and 3/31/10
no	5	Develop Conservation Measures for Mirant power plant operations	SAIC, Mirant	Mirant covered activities in Ch. 4 to SC 7-1-10. CM's will be in next draft Ch. 3
no	6	Arrange meeting to discuss possible future evaluations of deleted OSCMs	Karen, Marc, Richard	Pending results of IRA analysis
✓	7	NDWA (Melinda) requested a meeting with consultants on predator control measures	NDWA, SAIC	No meeting was necessary. Rick Wilder and Melinda discussed predation during a phone call.
✓	8	Describe next Steps on Near Term Operations	PREs	Potential Near Term operations are identified in the "Issues for Discussion" document (9-9-10) posted on the Resources Agency Website.
✓	9	Arrange working session on approach to designing Fremont Weir and Yolo Bypass modifications (include engineers from flood control agencies).	DWR, USACE, NDWA, DHCCP, SAIC	Fremont Weir operations/design meeting held 3-8-10
✓	10	Conduct another briefing on tidal habitat restoration including modeling results on ratio of intertidal and subtidal habitats	SAIC	Held 6-16-10
✓	11	Check the Modeling done for BDCP to make sure it is the same as that done for the DWR Water Delivery Reliability Report	DWR	Completed Feb. 2010. The two are very similar,

				but not identical. Averages are the same. Some difference in a single dry year.
✓	12	1. Separate Analyses agreed to by Steering Committee a. Intake Locations b. Use of alternative pathways to avoid fish exposure to intakes c. Isolated Old River Project d. San Joaquin River inflows e. Conveyance sizing f. Levee failure and sea level rise impacts on tidal marsh	DWR, SAIC DHCCP,	SC Presentations: a. 7-29-10 b. 9-9-10 c. 8-26-10 d. 8-12-10 e. 7-1-10 f. 7-29-10
✓	13	Check analytical range on North Delta Hood bypass flows for sufficient variability	PREs, SAIC	Presentation on Ranges A & B 9-9-10
February 4				
✓	14	The following request was made during the Updates: <ul style="list-style-type: none"> A request was made for DWR to make BDCP modeling information available in pieces as it is produced as opposed to releasing it all at once at a later date. 	DWR	Modeling for modelers held on 1/20/10 and 3/31/10. CD of model outputs provided upon request.
✓	15	The following requests were made by SC members during Mike Cherry's Conveyance Option Comparisons presentation: <ul style="list-style-type: none"> To see the acreage numbers for state and federal land in the footprints of the restoration opportunity areas. 	SAIC	State & Federal lands within conservation zones identified in Fig 3.45 in draft Chpt 3 to SC 6-3-10
no	16	<ul style="list-style-type: none"> More analysis of subsurface impacts before a final decision is made on the conveyance option. 	DHCCP (EIR/EIS Team)	The EIR/S will address subsurface impacts of the proposed project and alternatives.
no	17	<ul style="list-style-type: none"> Provide the SC with the specific GIS construction footprints of the conveyance options. 	DHCCP	The GIS specific construction footprint of conveyance will not be shared with the SC at this time. General alignment graphics have been presented to SC.

✓	18	<ul style="list-style-type: none"> Provide a comparison of the cost of operations under the canal options vs. the all-tunnel option based on dual operations consistent with the BDCP proposed long term operations criteria. 	DHCCP	Mike Cherry (DHCCP) presented on 2/11/10
✓	19	<ul style="list-style-type: none"> SAIC to provide an estimate of how habitat conservation acreage targets would change with an all-tunnel option versus a canal conveyance option. 	SAIC	Mar 2010 targets w/ tunnel; Nov 2009 w/canal
February 11				
no	20	<ul style="list-style-type: none"> A briefing on requirements for issuance of Clean Water Act section 404 permits for the BDCP. 	USACE	USACE gave a 404 presentation on 8-13-09 (Is this a request for more details?)
✓	21	<ul style="list-style-type: none"> Next "Modeling-for-Modelers" meeting cover new information only, and for modeling results to be provided to attendees in advance of the meeting. 	SAIC	Meeting held 3/31/10
✓	22	<ul style="list-style-type: none"> Separate meeting to discuss cold water pool and Shasta Reservoir storage issues. 	SAIC	Meeting with agency and NGO reps on 3/17/10
✓	23	<ul style="list-style-type: none"> Chapter 4 to include text to emphasize the distinction between non-federal activities that will be authorized under ESA Section 10 and federal actions that will be authorized under section 7. 	SAIC	Addressed in Chapter 4 Covered Activities draft 3-25-10
✓	24	<ul style="list-style-type: none"> Maria Wong requested that two projects related to County surface water diversions and wastewater outfalls be added to the list of BDCP covered activities. Karen Scarborough responded in the affirmative regarding meeting with Yolo County to discuss the activities. 	SAIC	Request withdrawn. Addressed in Chapter 4, Covered Activities drafts 3-25-10 and 7-1-10
✓	25	<ul style="list-style-type: none"> Another request for conveyance optimization study. 		SC Presentation 7-1-10
February 25				
✓	26	<ul style="list-style-type: none"> The Public Outreach workgroup is tasked with coordinating with the sponsors of surrounding conservation plans to work toward compatibility between the BDCP terrestrial resources strategy and these other plans. 	Resources Agency	Meetings held: Yolo Natural Heritage Program 3-15-10 (and weekly updates from SAIC); San Joaquin MSCP 4-7-10,

				7-26-10, and 8-6-10
✓	27	<ul style="list-style-type: none"> Request was made for definitions of several terms: “preserve,” “conserve,” and “maintain.” 	SAIC	In a 3-11-10 terrestrial handout to SC
March 11				
✓	28	<ul style="list-style-type: none"> There will be a BDCP EIR/EIS update at a future meeting 	DHCCP	SC 7-1-10
✓	29	<ul style="list-style-type: none"> “Third party agreement” language regarding the BDCP conducting conservation activities in conjunction with other entities (neighboring HCPs) should be added to the terrestrial conservation strategy. 	SAIC	Chap 3 Conservation Strategy for Terrestrials June 3, 2010
March 25				
✓	30	<ul style="list-style-type: none"> The public outreach workgroup is developing graphics to provide information on recent BDCP SC decisions on actions to be evaluated. These graphics may include information from recent modeling results that demonstrate how proposed water operations could affect local flows and salinity conditions in the Delta. 	Resources	Graphics continue to be in development and will be included in the Layperson’s Guide to the BDCP.
✓	31	<ul style="list-style-type: none"> Schedule a Central Valley field trip and a Delta field trip for SC members that could include a visit of DWR’s experimental non-physical barrier at the head of Old River. 	Resources, DWR	Bubble curtain trip on 4/29. Other field trips were postponed.
✓	32	<ul style="list-style-type: none"> The BDCP EIR/EIS would not include a project-level review of the North Bay Aqueduct Alternative Intake Project. This topic will be discussed further at the next Steering Committee meeting 	Resources	Discussed in context of Chapter 4 on 7-15-10.
✓	33	<ul style="list-style-type: none"> Report back at next SC on meetings with SCWA and the pros/cons and impacts of NBA coverage. 	SAIC	Recommended coverage of NBA operations only [discussed in context of Ch. 4 on 7-15-10]
no	34	<ul style="list-style-type: none"> Ms. Spaulding asked if the next issuance of Chapter 3, <i>Conservation Strategy</i>, to the Steering Committee for review will include water operation measures so that comments received might be reflected. Karen Scarborough responded in the affirmative. 	SAIC	Chapter 3 water ops have not been revised. So has not gone back to SC
✓	35	<ul style="list-style-type: none"> Another question about when the modeling for modelers meeting will be. 	SAIC	Meeting held on 6-18-10

April 8				
✓	36	<ul style="list-style-type: none"> Will provide a list of big decisions that need to be made to make November 2010 deadline 	SAIC	Delivered <i>BDCP Key Decisions by Major Issue</i> handout at 4-22-10 mtg.
April 22				
✓	37	<ul style="list-style-type: none"> Carl requested a graphic of Delta outflows similar to the export “box and whisker” graphic. 	SAIC	Provided to DFG with Effects Analysis materials – 8-19-10
✓	38	<ul style="list-style-type: none"> Next steps in BDCP modeling will include examining the BDCP analytical range for sensitivity; a river temperature analysis; and hydrodynamic, water quality, and particle tracking modeling. 	SAIC	Presentations to SC: 4-22-10 6-17-10 9-9-10
✓	39	<p>All on modeling for modelers:</p> <ul style="list-style-type: none"> Request made for access to the BDCP modeling information, as interested modelers would need it before the next modeling-for-modelers meeting. Request made for more detailed information than is available in presentations on modeling results given at Steering Committee meetings. Mr. Munevar responded that the detailed modeling output information can be made available when the modeling and analysis are done. Paul Gilbert-Snyder (East Bay Municipal Utility District) asked about the schedule for the next modeling-for-modelers meeting. Paul Cylinder responded that it will depend upon whether the participating modelers want to have a meeting only on the hydrology and operations model, or wait until the hydrodynamic modeling is completed to discuss both. Interested modelers are to send their preferences to Karen Scarborough, and she will coordinate with Paul Cylinder and Armin Munevar on scheduling. 	Resources, SAIC	Meeting held 6/18/10. DVDs released to parties following approval from DWR/Resources agency.
✓	40	<ul style="list-style-type: none"> Jason Lofton (Sacramento Regional County Sanitation District) asked if frequency and duration of reverse flows on Sacramento River will be covered by the analysis. Mr. Munevar responded in the affirmative. 		Modeling results presentation to SC 6-17-10
✓	41	<ul style="list-style-type: none"> The science review has recommended next 	Logic Chain	LKM presented

		steps; among them was to develop a more layperson description of the logic chain and its intended purpose.	Team	two handouts on 4/22/10 that address request
✓	42	<ul style="list-style-type: none"> Another recommended next step was to apply the logic chain to some species as first examples. 	Logic Chain Team	Examples for winter-run Chinook and longfin provided to SC 6-3-10
May 20				
✓	43	<ul style="list-style-type: none"> SAIC to develop adaptive range explanation. 	SAIC	Discussed at SC on 7-15-10
no	44	<ul style="list-style-type: none"> A Delta tour is to be held on June 11 with Chuck Hanson as the lead. 	Resources	Postponed
✓	45	<ul style="list-style-type: none"> Make sure March 11 Alternatives to Take presentation is posted on website. 	Resources	Posted
June 3				
✓	46	<ul style="list-style-type: none"> Karen promised that more SC notes would be presented at the next meeting. 	Resources, SAIC	Distributed 12/17/09 - 1/29/10 notes at next SC meeting.
✓	47	<ul style="list-style-type: none"> Request to apply the logic chain to all plant and animal species covered by the BDCP. 	Terrestrial Small Group	This idea was rejected by the terrestrial small group.
no	48	<ul style="list-style-type: none"> Kim noted that policy issues between the BDCP Plan Area and the surrounding plans need to be worked out. Karen said we need a small group of DFG, USFWS, Kim, and Marc to work it out. 	Resources	Outreach group to meet with DFG to discuss habitat crediting with local HCPs in October 2010.
✓	49	<ul style="list-style-type: none"> Note that federal agencies should have a science process piece next week (looking to Delta Science Program as a key entity in the science review process). 	USFWS, NMFS, USBR	Posted on USFWS Bay-Delta office website in June 2010.
✓	50	<ul style="list-style-type: none"> Osha mentioned she was waiting for DWR docs with the location of intakes and conveyance. Karla said they are working on a map to help her and Sacramento County on intake, forebay, and tunnel locations. 	DWR, Resources	Ms. Meserve submitted several PRA requests which were responded to. New maps are available on the website featuring this information.
✓	51	<ul style="list-style-type: none"> Armin to present DSM2 results for SC, then modeling for modelers meeting to follow. 	SAIC	SC mtg 6-17-10; M-for-M mtg 6-18-10

June 17				
no	53	<ul style="list-style-type: none"> Suggestion (Roger) that next draft of Chapter 7 address the fishing industry. 	DWR, SAIC	Chapt 7 still in development
✓	54	<ul style="list-style-type: none"> Request (John Cain) to build into the BDCP a strategy for what we will do to reduce levee failure impacts on biological resources. 	SAIC	Included in Chpt 6 in Changed Circumstances 9-9-10 SC
July 1				
✓	55	<ul style="list-style-type: none"> Create chapter-by-chapter delivery schedule with dates for each draft and future discussion. 	Resources	Handout to SC on 7-15-10
✓	56	<ul style="list-style-type: none"> BDCP will coordinate discussions on the flooding of the west side of Yolo Bypass. 	Resources	Yolo Bypass Stakeholder Meeting 7-19-10 and Local Issues Group scheduled for 10-5-10
✓	57	<ul style="list-style-type: none"> There will be a full review panel of the logic chain metrics in early August. 	Logic Chain Team	Delta Science Program Panel second review of "logic chain" approach - 8/23/10
July 15				
no	58	<ul style="list-style-type: none"> Note to add a section to Chapter 8 with costs of EIR/EIS mitigation for various resources affected by BDCP actions. 	SAIC, EIR/EIS Team	Placeholder included in Chapter 8 until EIR/S team develops mitigation and costs
July 29-30				
✓	59	<ul style="list-style-type: none"> Suggestion to update the January 29 list of actions. 	Resources	This list provides the update of 1/29 list
no	60	<ul style="list-style-type: none"> Assess costs of monitoring program and adaptive management program 	SAIC	In progress
August 12 [No action items identified]				
August 26				
✓	62	<ul style="list-style-type: none"> SAIC will present sensitivity analysis of Ranges A and B. 	SAIC	Presented to SC 9-9-10
no	63	<ul style="list-style-type: none"> SAIC will complete effects analysis and synthesis roll-up of effects analysis by end of September and will have consultant recommendations for conservation measures. 	SAIC	Delayed for agency review and input, complete by 11-30-10

✓	64	<ul style="list-style-type: none"> Jerry Johns noted that near term operations are in development. 	DWR	Posted at Resources website in "Issues for Discussion" document
September 9				
✓	65	<ul style="list-style-type: none"> Schedule meeting to update folks on habitat coordination process for early projects. 	Resources	Process was described at 9-23-10 SC, and interested SC members invited to participate in the Habitat Coordination Committee
✓	66	<ul style="list-style-type: none"> Will discuss Chapter 1 at next SC mtg 	Resources	Discussed at SC 9-23-10

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