

LSJR PDT Meeting

RECORDED
MINUTES

AUGUST 26, 2010

9:00 AM-10:30 AM

USACE, SACRAMENTO
ROOM 950

MEETING CALLED BY	Corps / SJAFCA / DWR / SJCFWCWD
TYPE OF MEETING	Minutes: August - Technical PDT Meeting
FACILITATOR	M. Williams
NOTE TAKER	M. Williams
ATTENDEES	August 26 Meeting: Katina Conn, David Peterson, Ken Myers, Roger Churchwell, Scott Miner, Stacy Samuelson, Wayne Smith, Mike Lin, Steve Holmstrom, Gary Bedker, Shellie Sullo, Michelle Williams, Doug Edwards, John Jordan, Gary Bedker, Casey Young

**IMPORTANT UPCOMING DATES /
SCHEDULE**

WILLIAMS

DISCUSSION	
	September 2 – SJAFCA Local Cost Share Partner Meeting
	September 2 – LSJRFS H&H Collaborative Meeting
	September 16 – Technical PDT Meeting
	September 20 – *Tentative* Geotech Collaborative Meeting
	September 20 – SJAFCA visit to Corps HQ
	September 30 – Management Budget Meeting
	October 21 – Next Technical Project Delivery Team Meeting
	October Date TBD – Executive Committee Meeting

HYDROLOGY

HOLSTROM / PETERSON

DISCUSSION	<p>Corps Update:</p> <ol style="list-style-type: none"> 1) Technical analysis complete contract for reoperations study of New Hogan Dam going out for negotiations – Estimated schedule New Hogan reoperation study completed by May 2) Current David Ford task order for hydrology study of New Hogan and Farmington outflow frequencies completed by January 3) Coincidence analysis is in progress 4) Discussed potential need to revise hydrology report to account for updates to the report to include regional skew analysis and rain fall frequency analysis 5) Hydrology team has identified hand off points from David Ford to PBI at pump stations 6) Need input from David Ford and PBI on the following: damage index points for stage frequency hydrographs, need interior sub-areas from PBI to complete coincidence analysis 7) Need input from Econ to determine requirements for CVHS products 8) Steve will forward Michelle revised David Ford task order schedule <p>SJAFCA / PBI Update:</p> <ol style="list-style-type: none"> 1) Schedule delays documented in 9 August schedule revision due to late report release Noah Atlas 14 – rain fall frequency analysis; revised release period is December 2) PBI hydrology for Bear Creek and Mosher Slough will be undergoing ITR and will then come to the Corps for review 3) Work on the Calaveras River Model is in progress 4) SJAFCA and Peterson planning to modify contract to include tasks for model calibration of upstream areas for recurring storms, concurrent floods, stream gauge stage and rainfall. PBI will test models against historical events. 5) Refer to status reports for work-in-kind interior hydrology 6) Peterson has received comments on the draft report developed under FEMA grant for SJAFCA on Stage Frequency
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ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
Steve will review LSJRFS revised schedule to confirm dates for David Ford	Holmstrom	
Verify ability to certify hydrology based on current available data	Holmstrom	
Send guidance on interior drainage to Peterson	Holmstrom	

HYDRAULICS

LIN / PETERSON

DISCUSSION	<p>Corps Update:</p> <ol style="list-style-type: none"> 1) Confirmed FLO2-D models for CVFED areas 3,4,5,6, draft release in September, final release in January HEC RAS final release in March for stream group 1,2,3 & French Camp 2) Mike is reviewing model development document provided by CVFED 3) Corps holding internal meeting to discuss interior drainage Tuesday 31 August 4) Services Contract Award POSTPONED to next FY due to discrepancies in SOW - Delta and Lower San Joaquin Hydrodynamic Model to determine impacts of sea level rise <p>SJAFCA / PBI Update:</p> <ol style="list-style-type: none"> 1) Need breach parameters working with Mike Lin 2) Request input from Econ for period accrual of benefits to set time frame for sea level rise analysis 3) Need interpretation from Lea on interim levee design criteria 4) Discussion on definition of water surface profile / 55 profile 5) Need to define wind / wave run up <p>ALL:</p> <ol style="list-style-type: none"> 1) Need to determine an approach for down-stream boundary conditions and sea level rise analysis
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ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
Request legal release in advance for hydraulic models w/ Yugo	Lin / Williams	
Provide Schedule Update for CVFED Model Release	Lin	
Distribute EFDC data	Lin	COMPLETE
Award contract for hydrodynamic model domain extension	Lin	POSTPONED
Report Out – LSJR Collaborative Meetings	Lin / Peterson	IN PROGRESS

GEOTECHNICAL

SMITH

DISCUSSION	<ol style="list-style-type: none"> 1) Minutes distributed for Kick-off meeting held 30 July for URS preliminary analysis contract 2) Recurring collaborative meetings with LSJRFS, URS, State, SJAFCA to determine data gaps from NULE and ULE studies; findings will affect FY 11 geotech scope for contract award 3) Wayne will schedule index point meeting with R&U team following preliminary geotechnical analysis 4) SJAFCA has not indicated request to move forward with SOW submitted by Peterson for development of preliminary alternatives for the Delta / Western front, if SJAFCA request to move forward with work Corps will need to review with planning for approval
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ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
Revise Draft SOW for F3 Geotech contract	Smith	IN PROGRESS

ECONOMICS

JORDAN/ BEDKER

DISCUSSION	<ol style="list-style-type: none"> 1) Nick Student Economist support with study 2) Current work activities include GIS, gathering APN structures for areas 1&2, field analysis 3) No significant comments on the schedule revisions for F3; however can start inventory ahead of schedule as early as FY11 4) Need confirm scheduled activities for the Preliminary Analysis
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5) For CVHS model development and LSJRFS hydrology inputs Econ requesting floodplain by event

ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
Submit comments on schedule	Jordan	
Submit FY11 Scope	Jordan	IN PROGRESS
Provide input on CVHS products to Steve	Jordan	COMPLETE
Revise Scope for FY10 Econ work to support preliminary analysis	Jordan	IN PROGRESS
Prepare Scope for FY 11 Econ work to support preliminary analysis	Jordan	IN PROGRESS

ENVIRONMENTAL

EDWARDS

DISCUSSION	1) Attending San Joaquin River Partners Conference Oct 1 2) Continuing attendance at CVFPP Regional Work Group 3) Planning to compile existing documents for restoration opportunities, engage FWS 4) Working on communication plan tools in conjunction with Stacy	
ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
Assist in developing project fact sheets	Edwards	

HOLD

GIS

YOUNG

DISCUSSION	1) Work with Stacy and Doug to develop LSJR briefing materials. 2) Update map of proposed index points, as defined by team once preliminary geotechnical data is received.	
ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
Develop LSJR briefing materials, maps and other visuals	Young	IN PROGRESS

CULTURAL RESOURCES

SULLO

DISCUSSION	1) Cultural Resources recommends initiating engagement with tribal nations and partnering with other studies on local agreements	
ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE

CIVIL DESIGN

CATARELLA

DISCUSSION	Corps Update: 1) Need authorization from planning to review Peterson's SOW for alternatives development for the Delta / Western Front; if approved will need to collect SOW from civil design for scheduled activities	
ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE

Upon approval, provide SOW for proposed Design WIK to Tom Catarella for review	Peterson	

PLANNING

SAMUELSON

DISCUSSION	<ol style="list-style-type: none"> 1) SJAFCA seeking guidance on Lower Mosher and Upper Calaveras under Section 5055 of WRDA 07 2) Need update for planning activities in revised LSJRFS schedule 3) Stacy will revise Interim Feasibility Scoping Meeting document by 3 September 4) Stacy will submit milestone budget sheet for planning including FY 11 scope 5) Need input from planning on SOW submitted to SJAFCA by Peterson for developing alternatives for the Delta / Western Front. 6) Support with communications, develop project fact sheets 7) Need determine topics for TRSS
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ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
Submit milestone budget sheet including FY 11 Scope	Samuelson	IN PROGRESS
Schedule and Facilitate H&H Collaborative Meetings	Samuelson	COMPLETE
Revise Interim Scoping Meeting Document	Samuelson	
Provide input on planning schedule to Michelle	Samuelson	
Develop project fact sheets	Samuelson	
Request Draft F3 documents	Samuelson	
TRSS on Division/District Radar	Samuelson	

PROJECT MANAGEMENT

WILLIAMS

DISCUSSION	<ol style="list-style-type: none"> 1) Draft budget revision to complete feasibility study in progress need to incorporate sunk costs from FY 09 and FY 10 2) PDT has determined that changes to schedule and cost will be recorded via SACCR, major changes will include, H&H partnership with CVFED, updated to Corps and SJAFCA's hydrology schedule, preliminary analysis, development of preliminary alternatives 3) PDT is targeting 30 Sept to collect final input to baseline schedule and record final cost revisions 4) PMP will be revised to reflect new schedule, cost and planned work in kind services 5) Met with Corps legal to discuss impacts of adapting acceleration clause in LSJRFS FCSA Amendment #2; additional research is required seeking approved FCSA with existing language 6) Draft schedule reflecting collaboration for State hydrology and hydraulic models and tasks for preliminary analysis released 9 August – OPEN FOR COMMENTS / CORRECTIONS 7) Need response from SJAFCA and DWR - draft memo of recommendations for responsibilities of Corps and Non-Fed Project Managers distributed 14 July 8) COE drafting response to memo address to COL. Chapman from SJAFCA regarding FY12 optimal funding 9) COE sent response to 104 credit request for RD 17 work 10) COE drafting response to 104 credit request for Smith Canal work 11) Coordinating Executive Committee meeting date with D.E. schedule 12) Need completed milestone budget sheets from ALL PDT including scheduled work-in-kind for budgeting process
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ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
Finalize budget revisions	ALL	30 Sept
Finalize schedule revisions	ALL	30 Sept
Develop tracking mechanism for budget and task completion	Williams	IN PROGRESS
Schedule preliminary and final budget meeting	Williams	COMPLETE
Per General Donahue's recommendation to non-fed sponsor, schedule PDT site visit to New Orleans (preferably October) to review current engineering techniques for flood damage reduction; need identify New Orleans POC	Williams	IN PROGRESS

Investigate proposed FCSA amendment #2 to add clause for acceleration of spending by Non-Fed and establish 4-party agreement	Williams	IN PROGRESS
Respond to FY 12 budgeting memo	Leady / Williams	
Respond to RD 17 104 credit request memo	Muncy / Williams	COMPLETE
Respond to Smith Canal 104 credit request	Muncy / Williams	IN PROGRESS
Revise Project Schedule	Williams	IN PROGRESS
Schedule Next Executive Committee Meeting	Williams	IN PROGRESS
Revise PMP	ALL	
Submit cost per milestone and fiscal year	ALL	
Update PDT Contact List	Williams	

SJAFCA

CHURCHWELL / GIOTTINI

DISCUSSION	<ol style="list-style-type: none"> 1) SJAFCA requesting continuous budget management and reporting on percent complete of scheduled activities 2) Need Corps and State support in Bi-annual local cost-share partner meeting to explain current efforts on study and path forward, asking support and participation from Corps and DWR 3) LSJRFS Amendment #2 SJAFCA is investigation the option to be removed as cost share partner and allow San Joaquin County to take on local cost share 4) Recommend TAC meeting as venue for Corps stakeholder engagement, need outreach to include resource agencies and other projects, FEMA, USFWS, DFG, Regional Water Quality Board, US EPA, DILFs, Sacramento district 5) Plan to submit new Section 104 credit request for re-watering of the Mormon Channel 6) LSJRFS PDT members participating in CVFPP Regional Work Groups: Roger, Jim, Doug Edwards. 7) SJAFCA submitted request to initiate 104 credit application process with SPK for Local EIP: Smith Canal Closure project, more info to follow 8) If approved, SJAFCA may request work-in-kind credit for alternatives formulation for the Delta / Western front (SOW submitted by Peterson for PDT review). 9) Submitted 104 credit request to Corps for Smith Canal 	
ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
Respond to memo of recommendations for shared responsibilities among Corps and Non-Fed Project Managers	Churchwell	
Forward presentation for Local Cost-Share Partners meeting	Churchwell	COMPLETE

SJFCWCD

SHARIDEH / CONNELLY

DISCUSSION	1) Katina Conn attending on behalf of Sam Sharideh	
ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE

DWR

WILLIAMS

DISCUSSION	1) Investigating option for 4 party amendment to add San Joaquin County as cost share partner	
ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
Provide update on proposed FCSA amendment #2	C. Williams	
Respond to memo of recommendations for shared responsibilities among Corps and Non-Fed Project Managers	C. Williams	
Schedule LSJRFS for Quarterly Status Report to the CVFPB	C. Williams	

(NON-AGENDA ITEMS)

HOLD REAL ESTATE HOLLIS		
DISCUSSION		
ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE
HOLD COST ENGINEERING VRCHOTICKY		
DISCUSSION		
Cost engineering may have a roll in the preliminary analysis approach to study. Need to explore further.		
ACTION ITEMS	PERSON RESPONSIBLE	DEADLINE