

Hanford Advisory Board 2013 Program of Work

Topic	Relevant Document or Decision	Policy Level Issue	Action ¹	Committee Assignment	Timing	Comments
Cross Cutting						
Site wide permit	Permit	TBD	Tracking	RAP, TWC, PIC, HSEP	Post-release of the permit.	Review agency response to advice and respond accordingly; Review response to public comment; Want to see follow up on issues HAB raised in advice.
LTS – Closure plans and transition of segments to closure	RODs, closure plans, transition plans	<ul style="list-style-type: none"> • There are areas being transitioned that haven't been covered by a final CERCLA decision. • What happens if additional cleanup is needed after the area has been transitioned to another agency, or Legacy Management? 	Tracking	RAP, TWC, PIC, BCC	Ongoing	HAB will pay attention to LTS references in RODs; Early collaboration on closure plans, templates, etc.
RODs related to the Tank Closure and Waste Management EIS	Final EIS; Multiple RODs expected	TBD once FEIS is released	Tracking	RAP, TWC, PIC	Dec 2013	Review FEIS, and review and respond to ROD(s)

¹ Advice, foundational understanding for subsequent year's priority work, information, recommendation, tracking, etc. "Tracking" may lead to advice.

Hanford Advisory Board 2013 Program of Work

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(crosscutting)						
Cross-site groundwater remediation and integration with other programs (including administrative units, geography, etc.)	N/A	Integration and cooperation between DOE agencies and c contractors	Tracking	RAP, TWC	Ongoing	HAB interested in increasing integration, and wants to see how this is being addressed.
Plutonium disposal at old burial grounds	TBD	What is the cost/benefit (risk) for disposal, including TRU?	“Nuanced” advice	RAP, TWC, HSEP, BCC, PIC	TBD	As this matures, it could require a COTW
River Corridor						
River Corridor Closure: 2015 Vision	River Corridor Closure Plan	What is in or not in on the 2013/2014 budget relative to the 2015 Vision?	Advice	RAP, PIC, BCC	Nov or Feb Board meeting	Recommended priorities based on IPL, building blocks, etc.
2013 River Corridor Proposed Plans/RIFS/RODs (includes 100 Area OUs)	Proposed Plans/RIFS	Do we approve or disapprove of what they are doing?	Advice – Potential to see draft A of the proposed plans	RAP, PIC	November-Dec 2012 (Draft A)	HAB may be concerned with “packaging” RI/FS and workshops, rather than dealing with them individually.

Hanford Advisory Board 2013 Program of Work

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100 Area Orchard Lands	Work plan, sampling plan; Orchard Lands RIFS	<ul style="list-style-type: none"> What are the remediation plans? Will there be ICs regarding residential use? 	Tracking	RAP	Ongoing	Agencies need to let HAB know when documents are ready for review and input.
618-10/11	N/A	Budget prioritization	Tracking	RAP	TBD	Track remediation process, planning & design – potential advice
324 Building B-Cell Remediation	N/A	Budget prioritization – high risk contamination site, near Columbia River and near Richland.	Tracking	RAP	TBD	Track – potential advice / letter regarding potential deferment
300 Area (uranium plume)	Proposed Plan and Final ROD	What is the viability of the remediation approach in Rev. 0?	Tracking	RAP, PIC	TBD	Respond to agencies response to the advice
K Basin Sludge	N/A	Path forward for sludge remediation.	Tracking	RAP	TBD	Is there a decision / path forward for this? What do the agencies need from the HAB on this?
Other River Corridor D&D Activities (?)	TBD	[Better definition needed from agencies]	Tracking	RAP? Others?	TBD	Need clarification from agencies on their needs here.

Hanford Advisory Board 2013 Program of Work

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Central Plateau						
Milestone changes for investigation and cleanup on Central Plateau and River Corridor (incl. 200 Area RIFS work)	TPA milestone review (?); TPA change package	Milestones are slipping or are missing.	Advice	RAP	TBD	Follow and respond to TPA negotiations / potential change packages as appropriate; HAB: Interest in funding for 200 Area RIFS – may be more DOE delays
Plutonium Finishing Plant	N/A	Budget priority	Tracking	RAP, BCC	Ongoing	Monitoring D&D of the PFP.
Other Central Plateau D&D Activities (?)	TBD	[Better definition needed from agencies]	Tracking	RAP? Others?	TBD	Need clarification from agencies on their needs here.
Groundwater						
DVZ – Contamination in DVZ possibly feeding groundwater plumes; technology development	N/A	Deep vadose zone research and technology development	Tracking	RAP	TBD	

Hanford Advisory Board 2013 Program of Work

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Groundwater remediation systems: pump & treats, phosphate sequestration, other technology	200-UP-1 (Proposed Plan with Interim ROD)	Appropriate groundwater remediation.	Tracking	RAP	TBD	Possible advice for future document(s)
Groundwater modeling	Models and parameters	The model used, the parameters selected, and the appropriate application.	Tracking	RAP	Ongoing	
Workforce						
Workforce Management	N/A	If you have a reduction in force, are there safety implications (e.g. inexperienced people, fewer people, training issues, etc.)?	Monitor and track for potential issues.	HSEP	Ongoing	<p>Don't currently see any issues at this time, but will monitored.</p> <p>Cutback in groundwater monitoring – any compromise in gathering environmental data? Joint with RAP?</p>

Hanford Advisory Board 2013 Program of Work

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Safety						
Traffic Safety (to/from site and on site)	N/A	The highest risk for a fatality at Hanford is a traffic accident. Employee safety concerns for traffic -- Where are the risks, and does DOE control them (this may require interaction with DOT (jurisdictional issue)? Environmental concerns that may be mitigated by use of a bus.	Potential Advice	HSEP	Fall 2012 – Initial exploration	Determine if need for advice based on October presentation and discussion (including Hanford Traffic Safety Committee)
ISMS Implementation	N/A	What is the most effective way to measure safety behaviors? Are there ways to improve ISM via the contractor/DOE interface?	Advice (September 2012)	HSEP	Ongoing monitoring	May be completed in 2012. In that case, just monitor. Debriefing on metrics being used by RL. Debriefing on sharing of best practices.
Monitoring site risk (asbestos, stacks, tank vapors, beryllium, etc.)	TBD	TBD by topic as they become timely.	Tracking	HSEP, TWC, PIC	Ongoing	Will be a factor in setting the agenda for future meetings. Gas stacks – WTP, Tank Vapors, waste transport,

Hanford Advisory Board 2013 Program of Work

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						etc.
Documented Safety Analysis (DSA)	DSAs Integrated Waste Feed Delivery Plan	Does the formal safety basis cover the risks? Does it identify how mitigation will be used to address risk?	Potential Advice –Waste transfer, WTP, and future infrastructure.	HSEP	Early input	Committee input early into the document development (early perspective on issues)
100 K Permit	N/A	Meeting the regulatory environmental requirements.	Tracking	HSEP	Fall 2012	Listen to DOE debriefing
Tank Waste						
Tank Farm and WTP system integration	Integrated Waste Feed Plan; System Plan; One System Team Document (Functional Work Breakdown Structure from One System)	How do you operate the WTP to best accomplish the mission?	Inputs on scenarios for the system plan [Product]	TWC, PIC	Dependent on when agencies have materials ready to bring to the HAB	Could include advice, discussion , public involvement One System: Ray Sworich, Rick Kasick, Ben Harp, Chris Harrington

Hanford Advisory Board 2013 Program of Work

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Tank Waste Retrieval	Tank retrieval decisions;	Technology for how this is done What is the year by year schedule for meeting the milestone requirements for tank retrieval? Is there a need for new double shell tanks.	Perspective on retrieval technical issues [Product]	TWC, PIC, RAP	Ongoing – several times per year that it comes to committee	Could include advice, discussion , public involvement
Supplemental treatment capability	Supplemental treatment/secondary waste decisions	What is acceptable performance? What technology should be pursued and which should not?	Perspectives on those questions. [Product]	TWC, PIC	Ongoing – several times per year that it comes to committee	Could include advice, discussion, public involvement
Waste feed delivery	Interface Control Document and other documents	Should there be any change in waste feed delivery? [Definition: Waste that is conditioned, blended/configured so that it can be processed.]	TBD [Product]	TWC	TBD	Need more information from the agencies on what they want here.
interim storage capability	TBD	Input on the various technologies and kinds of interim storage, and any problems that HAB might see.	Advice [Product]	TWC	Dependent on when agencies have materials ready to bring to the HAB	E.g. Canister Storage Building; Immobilized high-level waste storage.

Hanford Advisory Board 2013 Program of Work

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Safe design, construction, and operation of WTP	TBD	[Better definition needed from agencies]	TBD	TWC, PIC	TBD	Need more information from the agencies on what they want here.
Tank Farm Closure Planning	TBD	[Better definition needed from agencies]	TBD	TWC	TBD	Need more information from the agencies on what they want here. (Not a DOE priority in 2013)
Public Involvement						
Strategic public involvement improvements						
TC&WM EIS ROD(s)						How information is communicated to the public.
Public Involvement on River Corridor RODs	Proposed Plans / RIFS	Public involvement process	Potential advice/recommendations	PIC, RAP	Fall 2012	Recommended level of public involvement

Hanford Advisory Board 2013 Program of Work

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How waste streams are defined a. Public information development. b. <u>Waste classifications</u> and risk. c. Disposal options.						
Budget						
Budget process						
Budget impacts from changed in waste management						
Lifecycle Scope, Cost & Schedule Report (2013)						

Hanford Advisory Board 2013 Program of Work

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Budget prioritization (overall)						
2015 Budget Request						
Rebaseline of WTP						
WCH Closure contract/opportunities						
Treatment of small businesses						
2013 budget reductions (proposed cuts and priorities)						