

2012 Hanford Advisory Board / TPA Agency Priorities Tracking Table
(Highlighted yellow indicates an emerging priority issue)

Topic	Priority For:	Committee(s): Issue Managers	Committee/ Agency Dialogue	Status	Advice	Agency Response	Notes
Cross-cutting Issues							
Worker Safety	HAB	HSEP: Smith, Korenko	✓	Ongoing			Discussions re: Beryllium, emergency response, Hanta virus, West Nile
TPA Requirements / Consent Decree Milestones	HAB	RAP/PIC/TWC: Hudson, Larsen, Mattson, Pollet, Vanni	✓	Ongoing			Presentation to RAP at October 2011 meeting
Cleanup Planning Integration/Ulimate end states (use wording from HAB priorities)	HAB	RAP/TWC: Panesko		No action to date			Discussed generally as part of other topics – will ask for a briefing on progress in this area.
Tank Closure and Waste Management EIS	HAB	TWC/RAP/PIC: Dunning, Panesko, Pollet, Mattson		No action to date in FY12			Waiting for a briefing from ORP.
Site-wide Permit: <ul style="list-style-type: none"> Provide advice on how to do public involvement on the 	TPA/HAB	RAP/PIC: Mattson, Larsen, Vanni, Pollet, Hudson	✓	Ongoing			Active issue management; joint topic at RAP meetings; Last

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<ul style="list-style-type: none"> • permit (HAB) • Provide advice on the permit during the public comment period. (TPA/HAB) • Provide ongoing influence/involvement and advice on permit content and structure (links to docs, etc.) (HAB) • Provide feedback/dialogue (HAB) 							discussed at March RAP mtg. —principally focused on public involvement and upcoming HAB overview of the permit. No intent to provide HAB advice on public involvement — active discussions negated need for advice.

River Corridor

<p>River Corridor Cleanup</p> <ul style="list-style-type: none"> • Engage in regulatory documentation for six River Corridor RODs (TPA/HAB) • Provide feedback on RI/FS process, including baseline risk assessment and alternatives for the cleanup of soil and groundwater (TPA/HAB) 	TPA/HAB	RAP: Cimon, Engstrom, Vanni, Hudson, Mattson	✓	Ongoing	253	None yet	100-K Advice; Developing 300 Area advice Topic of discussion at every RAP meeting; Actively tracking 100 Area and 300 Area RI/FS and Proposed Plans.
<p>2015 Vision Strategy</p>	HAB	RAP/PIC: Pam Larsen, Dale Engstrom, Steve Hudson	✓	Ongoing			Ongoing committee topic — related to other topics actively under discussion.

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K Area Reactor and Basins	HAB	RAP: Heacock, Smith, Suyama	✓	Ongoing			105-KE Reactor ISS presentation at Feb RAP.
Building 324 B Cell Leak	HAB	RAP: Larsen, Cimon	✓	Ongoing			Periodic updates – most recently in Dec.
618-10/11 Remediation	HAB	RAP: Larsen	✓	Ongoing			Periodic updates; Presentation on VPU remediation in Feb.; Some committee members toured the site in February.
Groundwater: <ul style="list-style-type: none"> • More than chromium and strontium (petroleum, Hydrocarbons, nitrates, arsenic) • Optimization of pump & treat • Uranium in 300 Area • Apatite barrier • Other remediation techniques for groundwater 	HAB	RAP: Riggsbee, Engstrom, Cimon	✓	Ongoing			Discussed as part of the risk assessment discussions, 100 K, and 300 Area RI/FS and Proposed Plan.
<i>Central Plateau</i>							
200 Area: Provide HAB perspectives on principles and planning for cleanup projects	TPA/HAB	RAP: Engstrom, Larsen,	✓	Ongoing			Participated in the Barrier Workshop; Held a roundtable at the

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within the 200 Area							
PW-1,3,6/CW-5 ROD	HAB	RAP: Larsen, Panesko, Cimón	✓	Ongoing	Issued letter from the HAB in Feb.	None required.	February RAP meeting. The committee is actively following the ROD and subsequent work planning.
SWBG (TRU retrieval and treatment)	HAB	RAP/PLC: Cimón, Engstrom, Hudson, Mattson, Pollet, Riggsbee		No action to date in FY12			
Deep Vadose Zone	HAB	RAP: Riggsbee, Engstrom, Cimón		No action to date in FY12			Updated in February
Miscellaneous I underground storage tanks	HAB	RAP/TWC: Cimón, Panesko		No action to date in FY12			
Plutonium Finishing Plant	HAB	RAP: Larsen, Panesko		No action to date in FY12			DOE is providing periodic updates.

Tank Farms and Waste Treatment Plant

Provide HAB values through policy-level advice that considers the fluidity of DOE-ORP cost, schedule, and the safe implementation of DOE-EM management policies at Hanford to complete the tank waste mission in the areas of:

Tank Farm and WTP system integration	TPA/HAB	TWC: Dick Smith, Larry Lockrem?		No action to date in FY12			
Worker safety	TPA/HAB	TWC/HSEP: Smith, Korenko, Carpenter, Mattson	✓	Ongoing			WTP safety culture advice discussion w/

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Tank waste retrieval (space management and single-shell tank retrieval)	TPA/HAB	TWC: Davis?		No action to date in FY12			HSEP
Supplemental treatment capability (development and deployment)	TPA/HAB	TWC: Panesko?		No action to date in FY12			
Waste feed delivery	TPA/HAB	TWC: ?		No action to date in FY12			
Safe design, construction, and operation of WTP.	TPA/HAB	TWC/HSEP: Smith, Korenko, Carpenter, Mattson	✓	Ongoing			10/11 Pulse jet mixers and vessel heads
Interim storage capability	TPA/HAB	TWC: Panesko?		No action to date in FY12			11/11 Tank removal study – Vince Panesko
Tank Farm closure planning	TPA/HAB	TWC/PIC:		No action to date in FY12			
<ul style="list-style-type: none"> Review Waste Management Area C Performance Assessment and other TPA documents Collaborate on public engagement planning 							
System plan/system integration	HAB	TWC: Harold Heacock,	✓	Ongoing			

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Budget & Contracts							
Agency cleanup priorities:	TPA/HAB	BCC: Pollet	2014 Hanford Budget and Cleanup Priorities public meeting 3/15/12	Ongoing			11/11 Fiscal year 2012 TPA impacts
<ul style="list-style-type: none"> In the event of a constrained FY2012 budget (TPA/HAB) Related to TPA compliance (HAB) 							
Lifecycle Cost, Scope, and Schedule Planning: <ul style="list-style-type: none"> Confirm key assumptions and stakeholder values Provide feedback on the 2011 and 2012 LCSS Reports What do they/we mean by LCSS? (HAB) <ul style="list-style-type: none"> Existing baselines TPA alternatives Input into out-year budgets 	TPA/HAB	BCC: Pollet, Heacock	✓	Ongoing	252	EPA 252 DOE 252 ECY 252	3/12 Review agency responses to advice #252, update on 2012 and outlook for 2013
The technical basis and logic for the rest of the decisions	HAB	BCC: Issue managers to be determined		No action to date in FY12			

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Health, Safety & Environmental Protection

Integrated Safety Management	HAB	HSEP: Smith, Korenko	✓	Ongoing			10/11 DOE status review of site-wide safety standards and ISMS implementation – Ed Parsons 10/11 ORP occupational health data review 1/12 Briefing on DOE/Richland Operations Office Safety Culture – Ed Parsons WTP safety culture advice discussion w/ TWC
Tank vapors	HAB	Tom Carpenter	✓	Ongoing			10/11 Chemical Vapors program – Brian Harkins 10/11 Industrial hygiene chemical monitoring and control program 2/12 Revisit CAP on RAD safety issues – Brian Harkins 2/12 Problem

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Monitor progress of Beryllium Corrective Action Plan	HAB	HSEP: Korenko, Smith,	✓	Ongoing			1/12 Beryllium statistics and Corrective Action Plan – Pete Garcia
Public Involvement							
Provide feedback on the updated Community Relations Plan (Hanford Public Involvement Plan)	TPA/HAB	PIC: Hudson	✓	Issued advice	251	None yet	No further committee action until agency responses received.
Work with the agencies to inform and involve the public after remedies are selected.	TPA/HAB	PIC: To be determined	✓	Letter sent to TPA agencies	20120-01	N/A	PW-1,3,6/CW-5 is an opportunity to work on this now and when the work plan is issued (2015). River Corridor decisions are another opportunity.
Evaluate ways each HAB member can increase the quality and frequency of cleanup information	TPA/HAB	PIC: Hudson	✓	Ongoing	N/A	N/A	Discussed periodically at committee meetings – most recently at the

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HAB WORKING DOCUMENT – Updated 2012.4.11

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shared with the general public, interested public, and constituencies							April PIC meeting. Planned specifically for June committee discussion.
Make recommendations to the agencies towards continued improvement of the public involvement process.	TPA/HAB	PIC: Variable – depends on the project	✓	Ongoing	N/A	N/A	A topic at most committee meetings, associated with specific documents, decisions.
HAB as a component of public involvement.	HAB	PIC: Mattson		No action to date in FY12			Last discussion occurred in September 2011 (FY11)
Strategic planning for public involvement	HAB	PIC: Mattson		No action to date in FY12			