

Meeting Minutes Transmittal/Approval
Inter Agency Management Integration Team
Richland, Washington
March 26, 1996

From/ Appvl.:	<u><i>CA Hansen</i></u> C. A. Hansen, RL IAMIT Representative	Date:	<u>4/23/96</u>
Appvl.:	<u><i>Douglas R. Sherwood</i></u> Douglas R. Sherwood, EPA IAMIT Representative	Date:	<u>4/23/96</u>
Appvl.:	<u><i>Michael A. Wilson</i></u> M. A. Wilson, Ecology IAMIT Representative	Date:	<u>4/23/96</u>
Prepared by Appvl.:	<u><i>Frank T. Calapristi</i></u> Frank T. Calapristi Westinghouse Hanford Company	Date:	<u>4/25/96</u>

DISTRIBUTION

S. M. Alexander	ECO	B5-18*	D. Lundstrom	ECO	B5-18*
R. C. Bowman	WHC	H6-24	J. K. McClusky	RL	S7-54
F. T. Calapristi	WHC	B2-35*	M. A. McLaughlin	WHC	B2-35
R. K. Chatman	BHI	H0-11*	R. D. Morrison	WHC	B2-35
W. T. Dixon	WHC	H0-21	J. L. Murphy	RL	H0-12
G. R. Eidam	BHI	H0-17	J. E. Rasmussen	RL	A5-15*
D. A. Faulk	EPA	B5-01	G. H. Sanders	RL	A5-15*
C. C. Haass	RL	S7-51*	D. R. Sherwood	EPA	B5-01
C. A. Hansen	RL	S7-41*	R. F. Stanley	ECO	Olympia*
K. K. Holliday	ECO	B5-18	A. Stone	ECO	B5-18
D. E. Jackson	RL	A5-15	R. R. Tibbatts	RL	A7-89
M. Jaraysi	ECO	B5-18	N. A. Werdel	RL	H0-12
J. E. Kinzer	RL	S7-51	M. A. Wilson	ECO	B5-18*
J. Kristofzski	WHC	R2-12	EDMC	WHC	H6-08*
S. D. Liedle	BHI	H0-09			
 cc:					
B. A. Austin	WHC	B3-03	A. Q. Murphy	RL	A7-29
L. K. McClain	RL	H0-12	L. L. Piper	RL	R3-78
J. E. Mecca	RL	R3-79	L. Roeder-Smith	JAC	

* w/attachments

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EDMC

Inter Agency Management Integration Team

March 26, 1996

IAMIT Representatives: Doug Sherwood, Mike Wilson, Charlie Hansen

WHC Tri-Party Agreement Integration: Larry D. Arnold

Recorder: Frank T. Calapristi

1. Approval of February Meeting Minutes

The February meeting minutes were approved by the IAMIT members.

2. Local Processing of Class I Change Requests/MOU Between EPA and Ecology

EPA opened the discussion and said there were two Class One Change Requests (M-19-00 and Amendment Six) sent to the EPA Region X office for approval. However, the Richland EPA office was not notified prior to transmittal. EPA said a three party agreement is needed to ensure the local EPA office is notified prior to transmittal of Class One change Requests to the Region X office. RL responded that recent organization changes may have temporarily caused this problem but the EPA office will now be responsible for transmittal of change requests to the regulators. The newly created position "TPA Administrator" held by George Sanders, will be the focal point for this processing activity. George will be responsible for notifying the regulators.

The Memo of Understanding (MOU) between EPA and Ecology is being reviewed by the Ecology legal staff. The MOU was written to establish the "Single Regulator" concept recently negotiated in Amendment Six of the TPA.

3. Discuss and/or Approve Change Requests

- The following Change Requests were approved:
 - P-06-96-01 Expansion of Waste Management Capacity (Attachment 1A)
 - E-96-01 Update Appendix E "Key Individuals" of the TPA (Attachment 1B)
- Approval of Change Request D-96-01 "Remove Graphic Work Schedule from Appendix D" was deferred pending final review by RL management.
- Discussion of change request M-41-96-02 was also deferred. RL reported the LANL Flammable Gas Safety Report will not be available until April 15, 1996. Ecology and RL agreed to wait for the report and extend the Dispute Resolution period 30 days to May 6, 1996 (Attachment 1C). It was noted this issue needs to be resolved prior to April 30, when the M-41-10 milestone is due.

4. St. Louis Commitments

Ecology reviewed a St. Louis Commitment to implement budget management by the three parties "365 days/year" and not the two or three week period currently practiced. Ecology added we need an agreement for Ecology and EPA to participate in the budget management process. RL said there is insufficient time to prepare for management integrated prioritization of budgets with the regulators and stakeholders due to changes in the budget process each year. RL will work with DOE-HQ to mitigate this problem.

Ecology added that last years baseline scrubbing by the three parties was valuable to the project managers and this should be an annual event. Ecology also stated that working with the ADS last year was more beneficial than using the RDS in developing work priorities, which was used this year. As a result of the above discussion, the following action was assigned.

Action: At the next IAMIT meeting, RL will propose a timeline for regulator involvement in the MYPP, BEMR and budget prioritization process.

Resp.: C. Hansen/A. Murphy (RL)

Due: April 23, 1996

5. IAMIT Review of Non-TPA Regulatory Issues

Ecology led the discussion and stated in the TPA process, the regulators receive early identification of issues before they escalate into a major problem. However, this is not the case with non-TPA regulatory issues.

WHC said early identification of issues may be handled by the RIPI or through several other available formats. In the subsequent discussion, it was agreed a small team will be assembled to review the alternatives. The focus will be primarily on early identification of issues and followed by issue resolution.

Action: Assemble team to review alternatives for early identification of non-TPA regulatory issues (primary focus) and issue resolution. Present recommendations to the IAMIT in May.

Resp.: W. T. Dixon (WHC)

Due: May 28, 1996

6. Management Review of Presidents' 1997 Budget

RL made the presentation and distributed the following handouts:

- John Wagoner Presentation (Attachment 2A)
- EM Budget Requests (Attachment 2B)
- DOE-RL EM Funding Summary (Attachment 2C)

- HQ Funding Responsibility Crosswalk (Attachment 2D)

RL provided a detailed review of the HQ Funding Responsibility Crosswalk (Attachment 2D) identifying the program sources of funds for specific activities for FY 1996, FY 1997 and FY 1998. The review provided the information requested by the regulators and there were no questions or action items identified.

7. 100-BC-1, DR-1, HR-1 Use of Decay to Meet Cleanup Standards

RL reported there was a Team Workshop meeting yesterday and there was an agreement on the RL/RA Work Plan. RL will transmit a letter to EPA and Ecology documenting the agreement. It was also agreed a meeting will be held on Monday, April 1 to discuss the Sample Analysis Plan. Another meeting will be held on Waste Site Close Out, date and time TBD. In addition, meetings will be held on a regular basis to discuss any unresolved issues.

The next topic was the Emergency Dump Basin (EDB). BHI asked EPA and Ecology if an ECA was an acceptable way for disposing of the waste. EPA said their preference was to group it with an upcoming decision document. This re-confirms the EPA position stated in the February Milestone Review Meeting.

8. M-44-08 Dispute Resolution

DOE-RL Position

RL opened the discussion and presented their position. The history of TPA milestone M-44-08 was reviewed and RL reported they delivered to Ecology 30 Tank Characterization Reports (TCR's) on September 30, 1995 as required by the milestone requirements. RL added that Ecology rejected 25 of the TCR's and stated that RL did not complete the milestone. RL believes the TCR's were acceptable and the milestone requirements were met.

RL distributed and reviewed a handout "FY 1995 Characterization Project Sequence of Events" (Attachment 3). RL then made the following points:

- The Tank Waste Analysis Plan (TWAP) comments that were received from Ecology were "verbal" and no formal (written) comments were received.
- Some Ecology comments were received too late to implement in the process.
- Restated the TCR's are acceptable and they are "living documents" that will be updated as required.

Other comments noted during the discussion were:

- The TCR's were not reviewed by an independent third party. However, the TCR's were sent to the DNFSB; there was no response.

- There is no criteria for acceptance of technical content identified in the TPA.

Ecology position

- Ecology believes "verbal" communication is an acceptable method of communicating comments. Formal communication will slow progress and delay the project.
- The M-44-08 milestone is only a scheduling tool. It is not a criteria for writing TCR's.
- The main issue is not the report, but the "content" of the document. The 25 rejected TCR's contain only 3 or 4 numbers.
- Ecology said they conditionally accepted 23 TCR's prior to FY 1995, with the expectation that future TCR's (M-44-08) would improve.

In the discussion, RL and Ecology said they have developed an Acceptance Criteria for future TCR's (M-44-09). Question was asked why this was not done earlier. RL and Ecology project managers both stated this predates their involvement in the program. The RL Project Manager added the previous Unit Managers agreed to focus on safety screening. It is possible the TWAP was developed on this basis.

RL restated their earlier statement that front-end planning to define acceptance criteria and capability was not well done. More time should have been spent in this period to avoid the back-end problem we now have. RL also reported that while we may have a better technical basis for accepting future TCR's, RL will deliver something less than the 40 TCR's required in FY 1996 (M-44-09).

Ecology said if the current TCR's being delivered under M-44-09 have changed from past TCR's, they would consider this in evaluating the M-44-08 TCR issue. RL agreed there should be a change and re-emphasized the need for an acceptance criteria acceptable to both parties.

The discussion continued and then concluded with the following action item and final decision.

Action: RL and Ecology will issue a planning document for updating TCR's previously delivered.

Resp.: Jim Thompson (RL)/Alex Stone (Ecology) **Due:** TBD April 2, 1996

Final IAMIT Decision

The M-44-08 TCR's are conditionally accepted by Ecology and the M-44-08 milestone requirements have been met. TCR's delivered in the future will be measured to an acceptance criteria acceptable to RL and Ecology.

AGENDA (Revised 3/21/96)*

**IAMIT MEETING
MARCH 26, 1996
EPA CONFERENCE ROOM
712 SWIFT BLVD., STE. 5
12:45 PM - 5:15 PM
(CHAIRPERSON: D. R. SHERWOOD)**

- 12:45 pm APPROVAL OF FEBRUARY MEETING MINUTES
- 12:50 pm LOCAL PROCESSING OF CLASS ONE CHANGE REQUESTS / MOU BETWEEN EPA AND ECOLOGY (D. Sherwood, M.A. Wilson, J. Rasmussen, T. Teynor)
- 1:15 pm DISCUSS/APPROVE CHANGE REQUESTS
- o P-06-96-01 Expansion of Waste Management Capacity (C. Clark, R. Bowman)
 - o D-96-01 Remove Graphic Workschedule From Appendix D (R. Morrison)
 - o E-96-01 Update Appendix E "Key Individuals" of the TPA (R. Morrison)
 - o M-41-96-02 Revise M-41 Milestones/Flammable Gas Issue (J.M. Clark, M. Wilson)
- 1:45 pm ST. LOUIS COMMITMENTS (M. A. Wilson)
- 2:15 pm BREAK
- 2:30 pm IAMIT REVIEW OF NON-TPA REGULATORY ISSUES (M.A. Wilson, D. Sherwood, J. Rasmussen, W.T. Dixon, W.R. Brown)
- 3:00 pm * MANAGEMENT REVIEW OF PRESIDENT'S 1997 BUDGET (R. Tibbatts, L. McClain, D. Sherwood, M. Wilson)
- 3:30 pm 100-BC-1, DR-1, HR-1 USE OF DECAY TO MEET CLEAN UP STANDARDS (D. Sherwood, R. Holten)
- 4:15 pm M-44-08 DISPUTE RESOLUTION (J. E. Kinzer, M. A. Wilson, C. Haass, T. Michelena)
- 5:15 pm ADJOURN

ATTENDEES

INTER AGENCY MANAGEMENT INTEGRATION TEAM (IAMIT) MEETING

MARCH 26, 1996

EPA CONFERENCE ROOM
712 SWIFT BLVD, RICHLAND

<u>NAME</u>	<u>ORGANIZATION</u>	<u>MAILSTOP</u>	<u>(✓) FOR ATTACHMENTS</u>
<u>F.T. CALARISTI</u>	<u>WHC / TPAI</u>	<u>B2-35</u>	<u>✓</u>
<u>R. Kim Chetman</u>	<u>BHI / TPA</u>	<u>HC HC-11</u>	<u>✓</u>
<u>DALE JACKSON</u>	<u>DOE-RL / EUP</u>	<u>N5-15</u>	
<u>Max [unclear]</u>	<u>Ecology</u>	<u>E5-18</u>	
<u>Doug Sherwood</u>	<u>EPA</u>	<u>B5-01</u>	
<u>Harley Hansen</u>	<u>DOE-RL</u>	<u>57-41</u>	<u>✓</u>
<u>Roger [unclear]</u>	<u>Ecology</u>		
<u>Zell Morrison</u>	<u>WHC / TPAI</u>	<u>B2-35</u>	
<u>Roger Bowman</u>	<u>WHC</u>	<u>H6-24</u>	
<u>[unclear]</u>	<u>[unclear]</u>		
<u>Jim Rasmussen</u>	<u>DOE / RL / EAP</u>	<u>A5-15</u>	<u>✓</u>
<u>George Sanders</u>	<u>DOE / RL / EAP</u>	<u>A5-15</u>	<u>✓</u>
<u>MIKE WILSON</u>	<u>ECOLOGY</u>		<u>✓</u>
<u>[unclear]</u>	<u>WHC / TPAI</u>	<u>B2-35</u>	

ATTENDEES

INTER AGENCY MANAGEMENT INTEGRATION TEAM (IAMIT) MEETING

MARCH 26, 1996

EPA CONFERENCE ROOM
712 SWIFT BLVD, RICHLAND

<u>NAME</u>	<u>ORGANIZATION</u>	<u>MAILSTOP</u>	<u>(✓) FOR ATTACHMENTS</u>
Steve Alexander	Ecology	B5-18	
Bill Dixon	WHE	H6-21	
BOB TIBBALS	DOE-RL	A7-89	
Nancy Werdel	DOE/ER	H0-12	
Sammy Miller	DOE-RL	H1-13	
Greg Eidam	B#I		
Keith Holliday	Ecology	B5-18	
Jim Thompson	DOE/RL		
Jackson King	DOE/RL	S7-51	
CAROLYN HAASS	DOE/RL	S7-51	✓

Change Number P-06-96-01	Federal Facility Agreement and Consent Order Change Control Form <small>Do not use blue ink. Type or print using black ink.</small>	Date 2/26/96
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Originator R. C. Bowman (WHC), C. P. Strand (WHC)	Phone 376-4876/376-8556
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Class of Change
 I - Signatories II - Executive Manager III - Project Manager

Change Title
Expansion of Hanford Facility Waste Management Capacity Due to the Discontinuation of Process Operations

Description/Justification of Change

Add new Section 6.3.4 to the Hanford Federal Facility Agreement and Consent Order Action Plan:

Section 6.3.4, "Expansion of Hanford Facility Waste Management Capacity Due to the Discontinuation of Process Operations"

Many Hanford Site operations include systems that use chemical materials and/or solutions to perform required functions. When these systems are permanently removed from service, the chemical materials and/or solutions that no longer have a use may be considered a waste subject to the provisions of the dangerous waste regulations. For those systems that contain chemical materials and/or solutions that are considered waste, the components of the systems that contain this waste become subject to the Resource Conservation and Recovery Act (RCRA) permitting requirements of the Washington Administrative Code (WAC) 173-303 if the waste is managed for greater than 90 days. For facilities that have received a shut-down notice (facilities being transitioned), these system components (e.g., tanks and ancillary equipment) may be added to the Hanford Facility RCRA Dangerous Waste Part A Permit without providing notification required by WAC 173-303-281, provided that these components have no further waste management mission prior to RCRA closure or deactivation as addressed in Section 8.0.

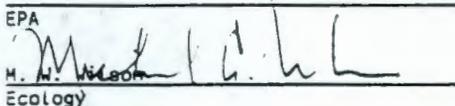
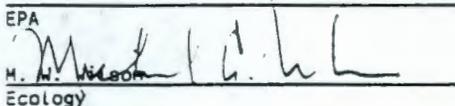
Impact of Change

This change will result in time and cost savings realized through the reduction of document preparation associated with expanded waste management activities at facilities transitioning to closure.

Affected Documents

Hanford Federal Facility Agreement and Consent Order, Action Plan, Section 6 and Hanford Facility Notice(s) of Intent.

Approvals

J. E. Rasmussen DOE		3/26/96	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved
EPA		3/26/96	<input type="checkbox"/> Approved	<input type="checkbox"/> Disapproved
H. M. Wilson Ecology		3/26/96	<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Disapproved

(ATTACHED 3497)

Change Number E-96-01	Federal Facility Agreement and Consent Order Change Control Form Do not use blue ink. Type or print using black ink.	Date March 26, 1996
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Originator R. D. Morrison	Phone (509) 376-6574
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Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Executive Manager <input type="checkbox"/> III - Project Manager

Change Title
Update Appendix E for 1996 printing of the Hanford Federal Facility Agreement and Consent Order.

Description/Justification of Change

Replace the current Appendix E "Key Individuals" of the Hanford Federal Facility Agreement and Consent Order (Agreement) with the attached updated version of Appendix E.

Upon the final approval of the Sixth Amendment to the Agreement the entire Agreement will be reprinted incorporating all approved changes to date. Therefore, Appendix E must be updated to reflect current Key Individuals. To reflect the changes in the management structure of the Agreement established by Amendment Six the new Appendix E contains the titles, addresses and phone numbers of the newly established Executive Managers (which also comprise the members of the Inter Agency Management and Integration Team [IAMIT]).

Impact of Change

No impact is involved in this change since the individuals and the toll free information phone service are already performing in these assigned roles.

Affected Documents

Hanford Federal Facility Agreement and Consent Order, Appendix E.

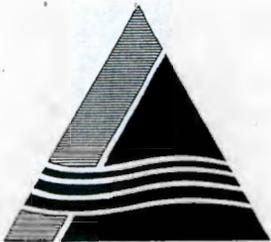
Approvals

<u>James E. Rasmussen</u> DDE	3/26/96 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
<u>Douglas R. Howard</u> EPA	3/26/96 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
<u>Michael A. ...</u> Ecology	3/26/96 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved

**APPENDIX E
KEY INDIVIDUALS**

	U.S. Environmental Protection Agency Region 10	Washington State Department of Ecology	U.S. Department of Energy, Richland Operations
Executive Managers	Project Manager for the Hanford Project Office (509) 376-9529	Program Manager for the Nuclear Waste Program (360) 407-7150	Assistant Manager for Waste Management (509) 376-7434 Assistant Manager for the Tank Waste Remediation System (509) 376-7591 Assistant Manager for Environmental Restoration (509) 376-6628 Assistant Manager for Facility Transition (509) 376-7435 Assistant Manager for Technology Management (509) 372-4005 Director, Environmental Assurance, Permits, and Policy (509) 376-5441
	Environmental Protection Agency Region 10 712 Swift Blvd., Suite 5 Richland, WA 99352	Washington Department of Ecology Nuclear Waste Program P.O. Box 47600 Olympia, WA 98504-7600	U.S. Department of Energy Richland Operations Office P.O. Box 550 Richland, WA 99352
Community Relations Contacts	Public Involvement Representative (509) 376-8631	OPS/Public Involvement Unit Supervisor (360) 407-7113	Public Involvement Program Manager (509) 376-9628
	Environmental Protection Agency Region 10 712 Swift Blvd., Suite 5 Richland, WA 99352	Washington Department of Ecology Nuclear Waste Program P.O. Box 47600 Olympia, WA 98504-7600	U.S. Department of Energy Richland Operations Office P.O. Box 550 Richland, WA 99352

Additionally for the latest information concerning the Hanford cleanup you can call toll free:
1 - 800 - 321 - 2008



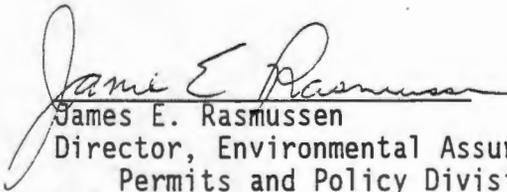
Tri-Party Agreement

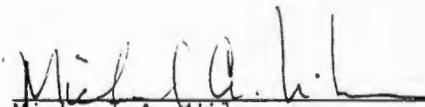
March 26, 1996

SECOND THIRTY DAY EXTENSION TO DISPUTE RESOLUTION FOR HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER CHANGE REQUEST M-41-96-01

Change Request M-41-96-01, concerning M-41-09 Interim Milestone, "Start Interim Stabilization of 7 Non-Watch List Tanks in 241-S Tank Farm," is in the dispute resolution process of the Hanford Federal Facility Agreement and Consent Order. The dispute has been extended for thirty days for continued discussion at the Project Manager level. The current extension will expire on April 7, 1996.

The end of the period during which the Project Managers seek resolution of the dispute is hereby extended an additional thirty (30) days, from April 7, 1996 to May 6, 1996.


James E. Rasmussen
Director, Environmental Assurance,
Permits and Policy Division
U.S. Department of Energy
Richland Operations Office


Michael A. Wilson
Manager, Nuclear Waste Program
State of Washington
Department of Ecology

- cc: J. W. Donnelly, Ecology
- T. M. Michelena, Ecology
- D. R. Sherwood, EPA
- C. C. Haass, DOE
- D. E. Jackson, DOE
- J. E. Kinzer, DOE
- G. H. Sanders, DOE
- L. D. Arnold, WHC
- D. Powaukee, Nez Perce
- R. Jim, YIN
- B. Burke, CTUIR
- Administrative Record

WELCOME

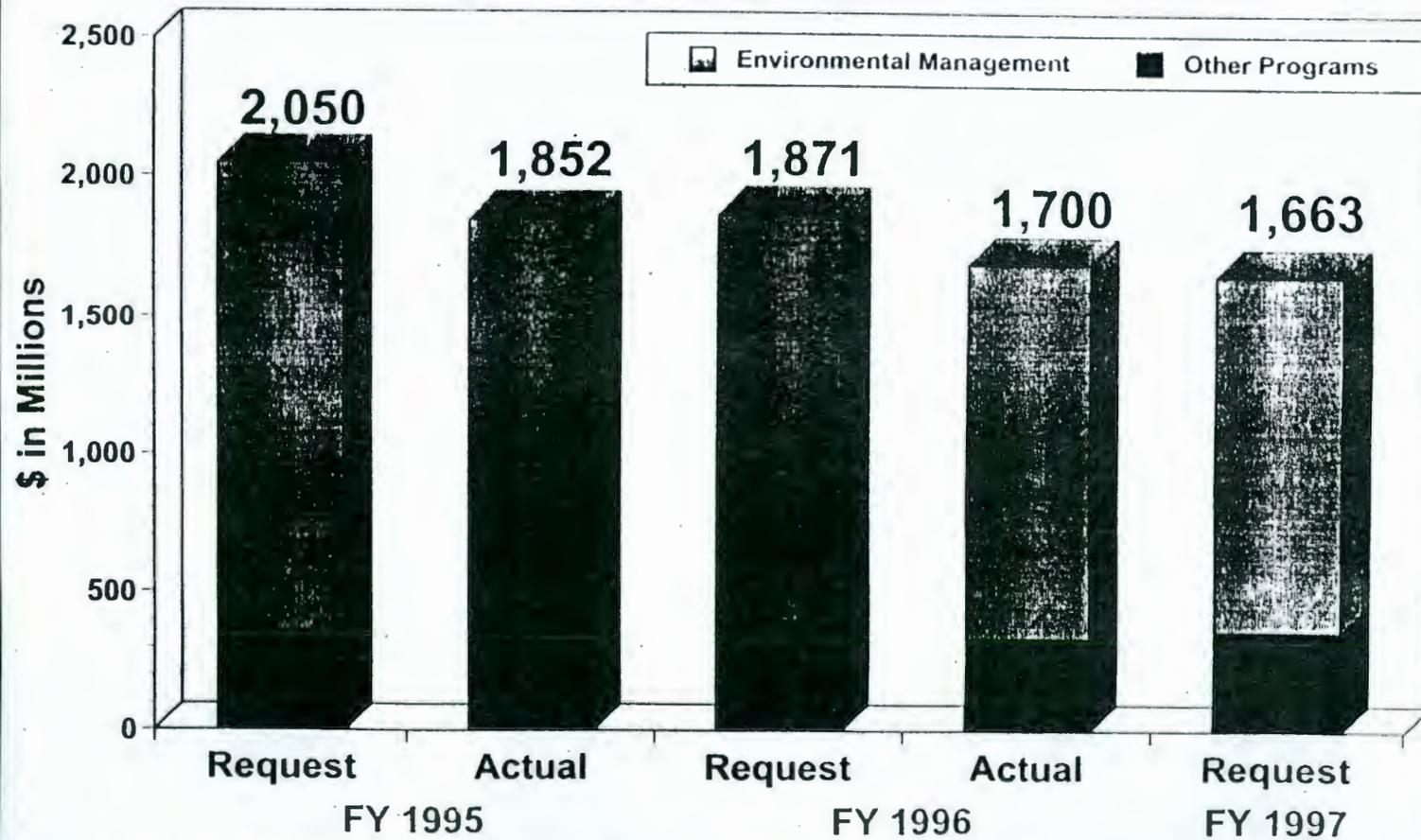


TRA - ORD

Hanford's Three "S's" for FY 1997

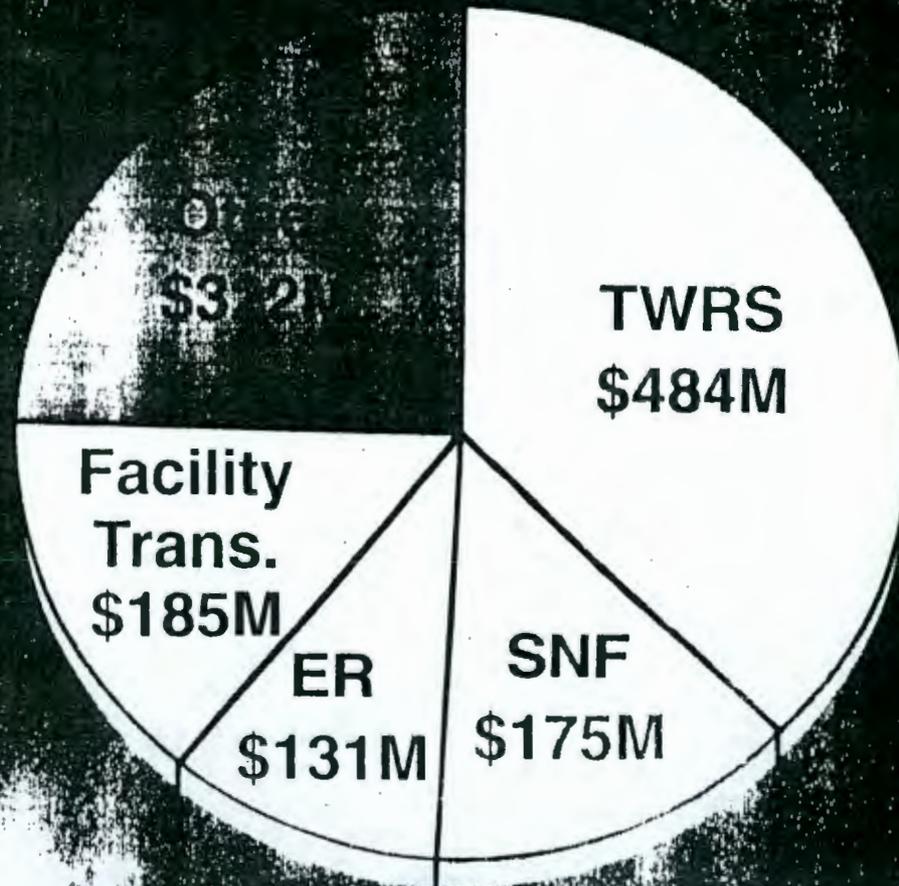
- ◆ **Stretch Every Dollar**
- ◆ **Stay on Track**
- ◆ **Stakeholder Partnerships**

Hanford Funding Summary

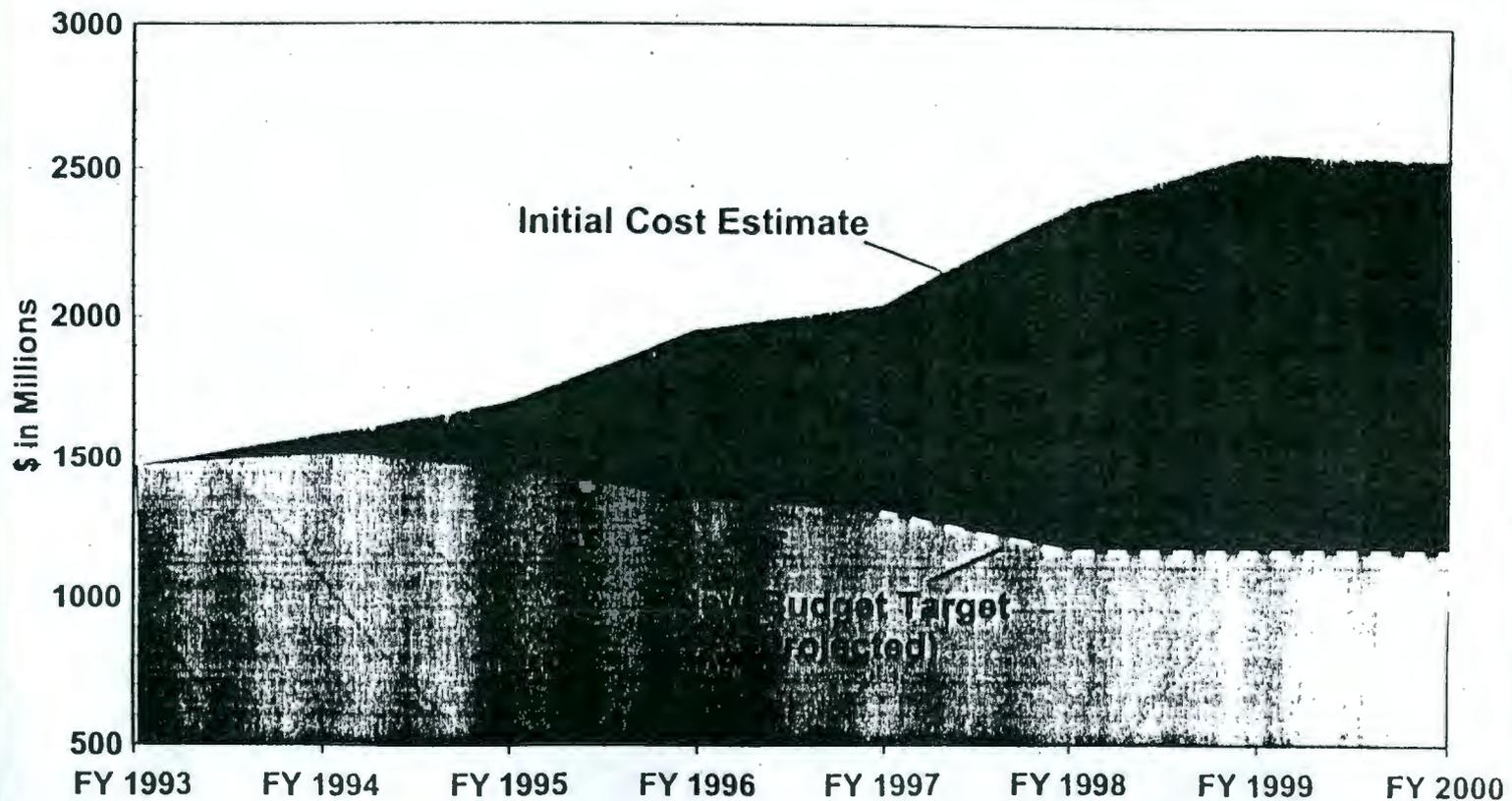


FY 1997 Hanford Cleanup Budget

Total = \$1.297 Billion



DOE Environmental Management Program Funding Projections



The Three S's: **Stretch Every Dollar!**

- ◆ **\$2.3 Billion Budget Reduction Over 4 Years**
- ◆ **\$356 Million in Fiscal Year 1995**

How We Saved

**Deletion of
Low Value
Workscope
(\$209M)**

**Improved
Efficiencies
(\$147M)**

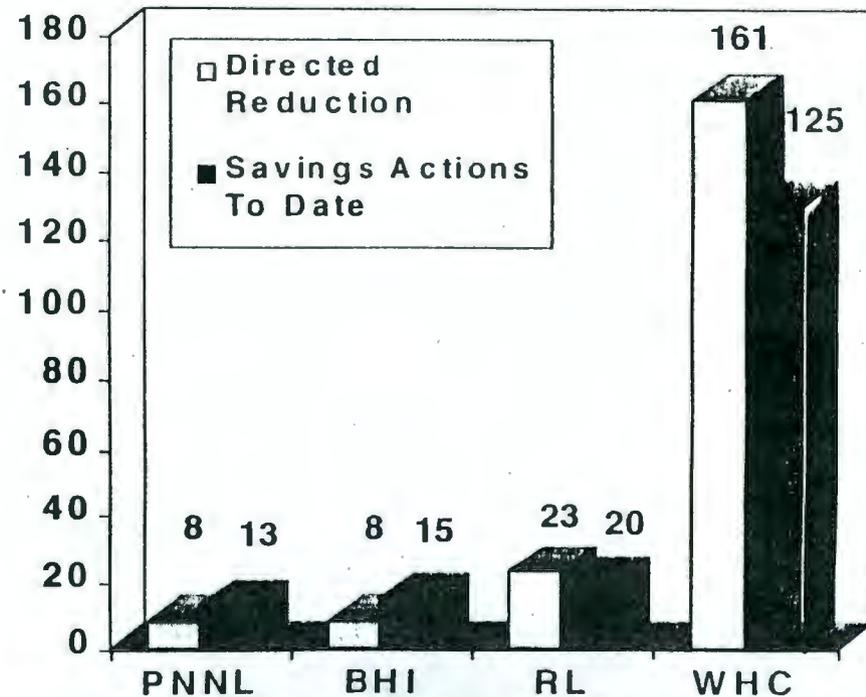
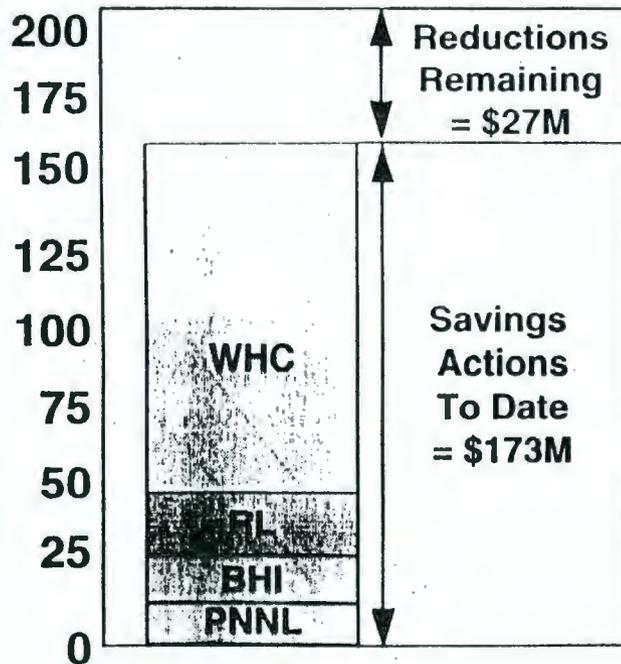
What It Went Toward

**Initial
Productivity
Commitment
(\$128M)**

**Congressional/
HQ Reductions
(\$161M)**

The Three S's: Stretch Every Dollar!

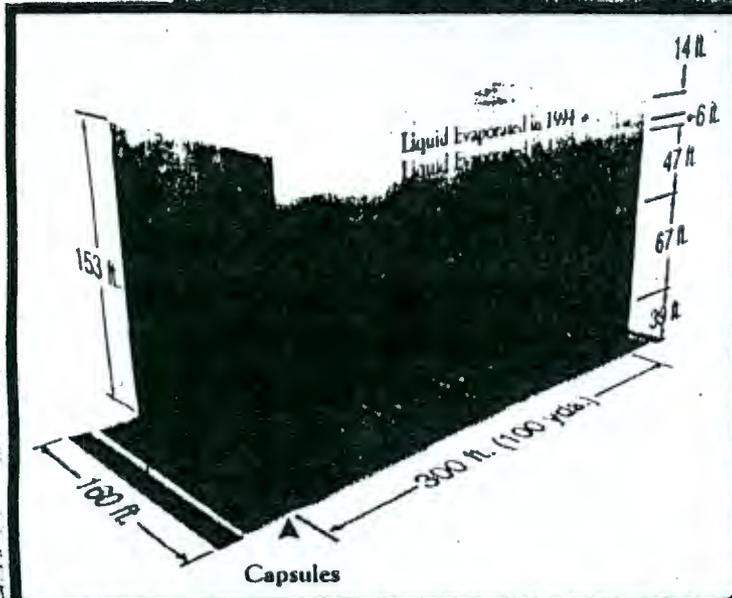
Focus on Overhead/Indirect Costs



The Three S's:
Stay on Track!!

**Major
Progress in
Fiscal Year
1997!!**

The Three S's: Stay on Track!!



Tanks

1996/1997 Planned Actions

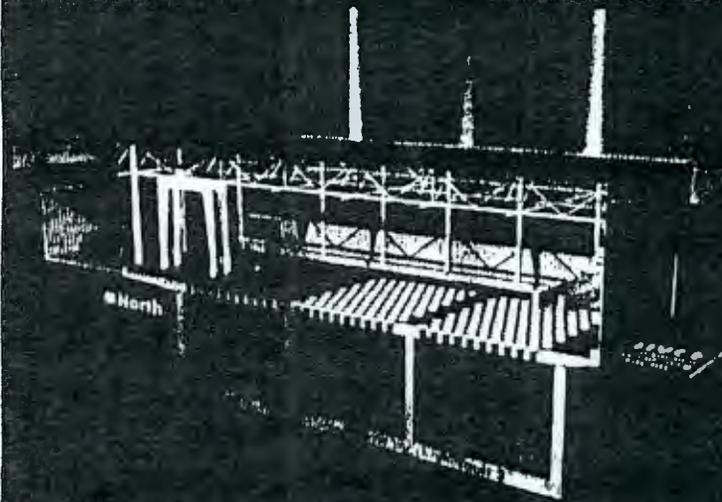
- ◆ Award Contracts for Treatment of Tank Waste
- ◆ Complete Secretary's Safety Initiatives
- ◆ Remove Hi-Heat Tank 106-C From "Watch List"
- ◆ Complete Interim Stabilization of 12 Single-Shell Tanks

The Three S's: **Stay on Track!!**

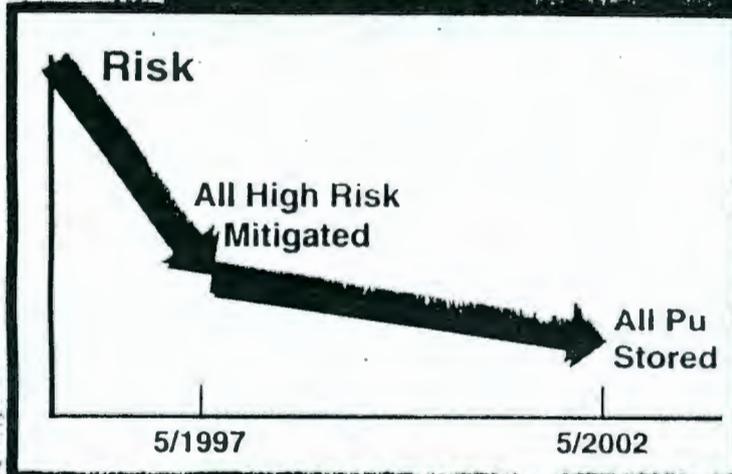
Spent Nuclear Fuel *1996/1997 Planned Actions*

- ◆ Fuel Ignition Testing of K West SNF
- ◆ Move all PUREX SNF to K Basins

- ◆ Complete Design for SNF Dry Conditioning Process
- ◆ Construct Canister Storage Building
- ◆ Buy Fuel Transporters and Casks



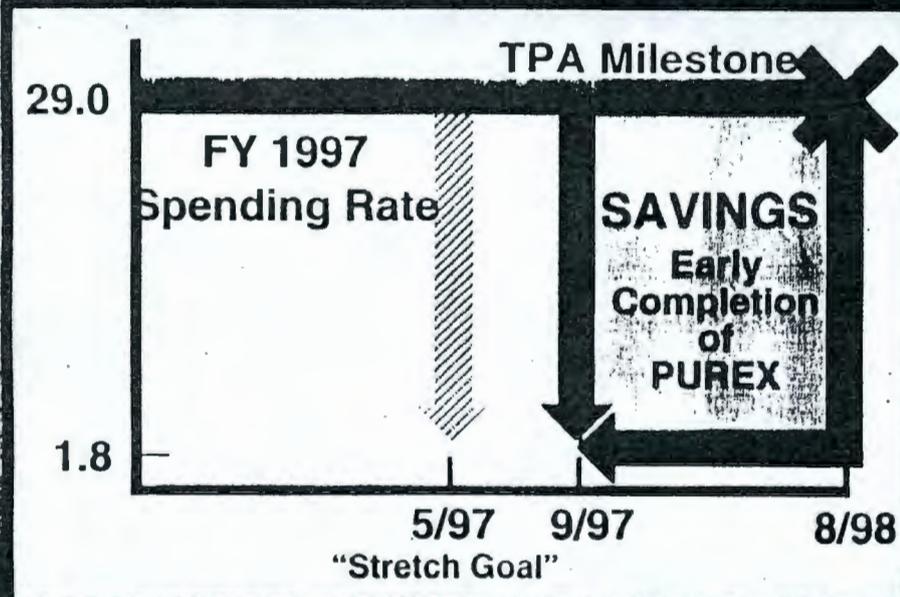
The Three S's: **Stay on Track!!**



Plutonium *1996/1997 Planned Actions*

- ◆ Complete PFP Stabilization EIS Record of Decision
- ◆ Stabilize 346 Kg Plutonium-Bearing Material
- ◆ Stabilize 390 Liters of Plutonium-Bearing Solution
- ◆ Complete Stabilization of All High-Risk Plutonium Items

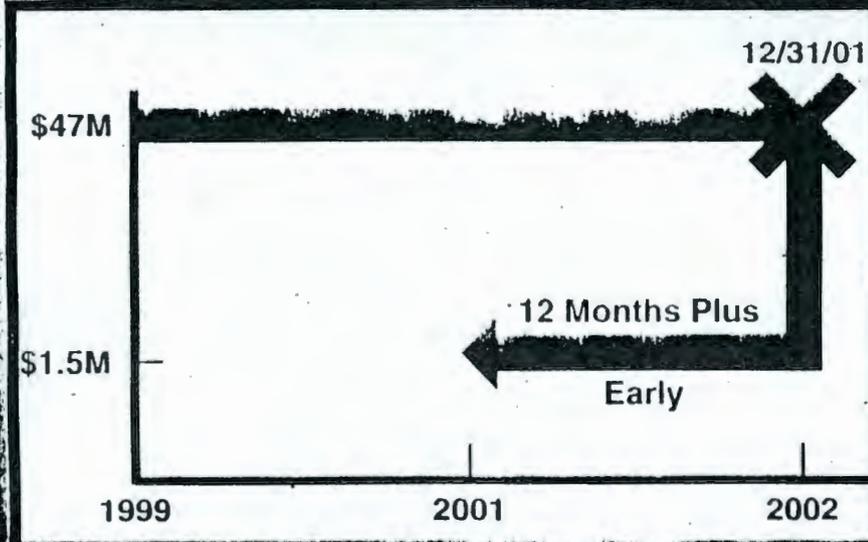
The Three S's: **Stay on Track!!**



PUREX *1996/1997 Planned* *Actions*

- ◆ Complete PUREX Cost Savings Transition
- ◆ Complete N Cell Stabilization
- ◆ Complete PUREX Stabilization and Turn Over to Environmental Restoration Contractor (Target Date 5/97)

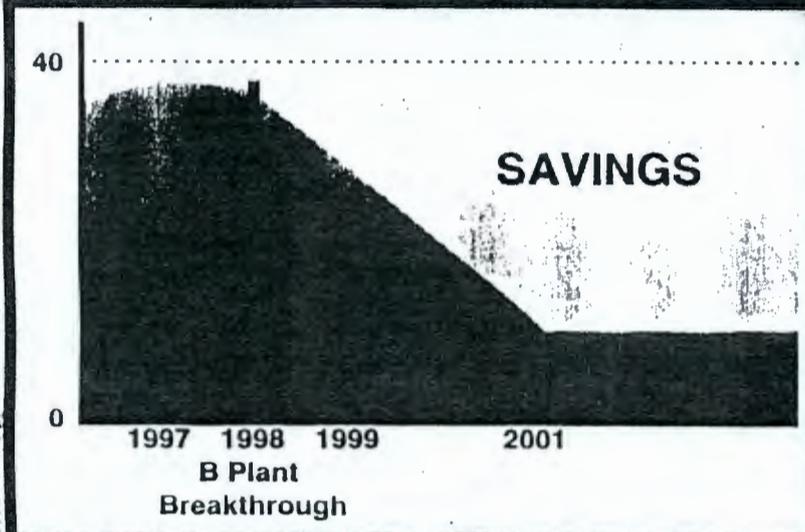
The Three S's: **Stay on Track!!**



FFTF ***1996/1997*** ***Planned Actions***

- ◆ **Drain all Secondary Sodium**
- ◆ **Complete Preparation and Readiness Assessment for Unrestricted Fuel Off-load**
- ◆ **Complete Transition of 308 Bldg. to Environmental Restoration Contractor**
- ◆ **Complete Sodium Storage Facility**

The Three S's: **Stay on Track!!**

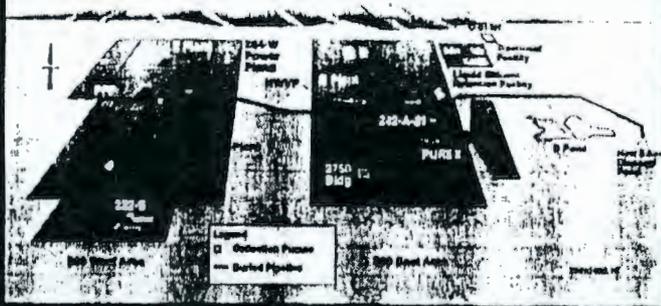


B-Plant/WESF *1996/1997* *Planned Actions*

- ◆ Receive remaining Cesium from Private Facilities (ARECO = 25 Capsules)
- ◆ Plan for B-Plant Deactivation “Breakthrough” of FY 1998

The Three S's: Stay on Track!!

Subproject W-049H
200 Area Treated Effluent Disposal Facility

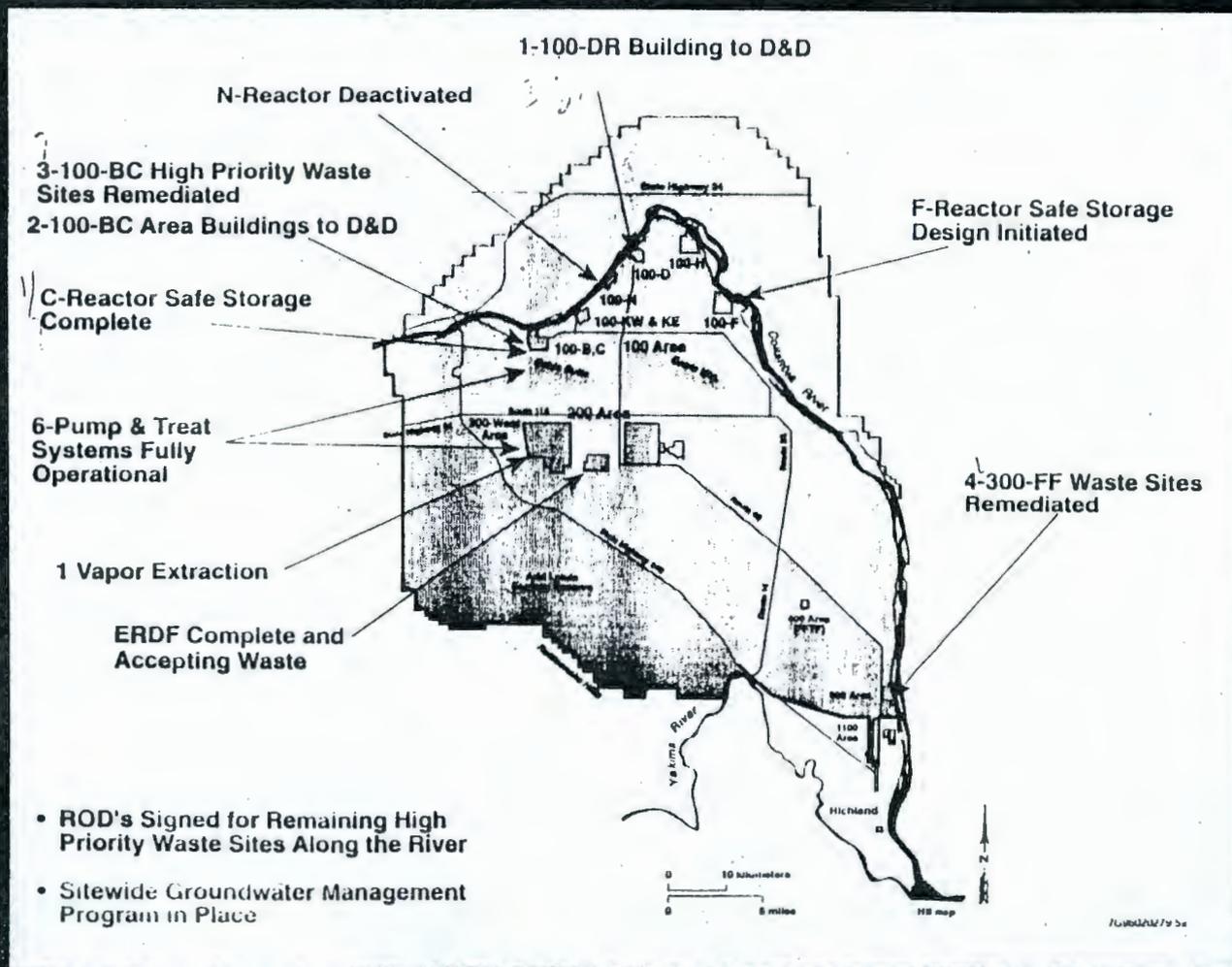


Waste Management 1996/1997 Planned Actions

- ◆ Begin Operating 200 Area Effluent Treatment Facility
- ◆ Outsource Mixed Waste Stabilization
- ◆ WRAP 1 Construction Completion
- ◆ Process N Basin Water at 200 ETF
- ◆ Construct Mixed Waste Storage Buildings
- ◆ Complete Cleanout of 4 Railcars at T Plant

The Three S's: Stay on Track!!

Environmental Restoration



The Three S's: **Stakeholder Partnerships**

- ◆ **Early, Active Involvement**
- ◆ **You Helped Shape Our
Priorities**
- ◆ **We're In This Together**

FY 1997 Budget Request Breakdown

<i>Program</i>	<i>FY 1997 Request</i>
Environmental Management:	
Waste Management	662
Nuclear Materials and Facilities Stabilization	360
Environmental Restoration	131
Program Direction/GSSC	73
Site Operations	50
All Other EM Programs*	<u>43</u>
	Sub Total EM 1,319
Unallocated Uncosted Reduction	- 22
	Total EM 1,297
	Other Programs 366
	Total Hanford \$1,663

FY 1997 Funding Request **Major Cleanup Programs**

<i>Program</i>	<i>FY 1997 Request</i>
Waste Management:	
TWRS	484
Solid Wst/Liquid Effl/Analytical Services	116
Other WM Programs	<u>62</u>
Total WM	662
Nuclear Materials and Facilities Stabilization:	
Spent Nuclear Fuel	175
Transition Projects	138
Advanced Reactor	<u>47</u>
Total NM & FS	360

**DOE RICHLAND OPERATIONS OFFICE
FUNDING SUMMARY
(\$ IN MILLIONS)**

<u>PROGRAM</u>	<u>BUDGET REQUEST FY 1995</u>	<u>ACTUAL FY 1995</u>	<u>BUDGET REQUEST FY 1996</u>	<u>CURRENT FY 1996</u>	<u>REQUEST FY 1997</u>
ENVIRONMENTAL MANAGEMENT:					
WASTE MANAGEMENT	1,069	937	946	877	662
NUCLEAR MATERIALS AND FACILITIES STABILIZATION	319	262	286	262	360
ENVIRONMENTAL RESTORATION	230	191	173	163	131
PROGRAM DIRECTION/GSSC	*	*	*	*	73
SITE OPERATIONS	**	**	**	**	50
ALL OTHER EM PROGRAMS***	73	63	62	57	<u>43</u>
SUBTOTAL EM					1,319
UNALLOCATED UNCOSTED REDUCTION	---	---	---	---	<u>(22)</u>
TOTAL EM	1,691	1,453	1,467	1,359	1,297
OTHER PROGRAMS	<u>359</u>	<u>399</u>	<u>404</u>	<u>341</u>	<u>366</u>
TOTAL FUNDING	<u>2,050</u>	<u>1,852</u>	<u>1,871</u>	<u>1,700</u>	<u>1,663</u>

* INCLUDES OTHER EM PROGRAMS IN FY 1997

** INCLUDES: RADIATION PROGRAM, TRANSFORMATION SUPPORT, HAZARDOUS MATERIALS MANAGEMENT AND EMERGENCY RESPONSE (HAMMER) TRAINING FACILITY, STATE GRANTS AND RL FUND SUPPORT

*** INCLUDES: TECHNOLOGY DEVELOPMENT AND RADIATION ADVISORY BOARD/INDIAN NATION GRANTS

DOE RICHLAND OPERATIONS OFFICE
 BREAKDOWN OF "OTHER PROGRAMS" FUNDING
 (\$IN MILLIONS)

<u>PROGRAM</u>	<u>BUDGET REQUEST FY 1995</u>	<u>ACTUAL FY 1995</u>	<u>BUDGET REQUEST FY 1996</u>	<u>CURRENT FY 1996</u>	<u>REQUEST FY 1997</u>
CONSERVATION & RENEWABLE ENERGY	24	26	21	24	27
ENERGY RESEARCH	156	140	148	145	139
ENVIRONMENT, SAFETY, & HEALTH	19	21	35	13	12
DEFENSE PROGRAMS	57	34	50	22	21
WORK FOR OTHERS	92	64	75	76	75
MISCELLANEOUS PROGRAMS	<u>11</u>	<u>114</u>	<u>75</u>	<u>61</u>	<u>92</u>
TOTAL	<u>359</u>	<u>399</u>	<u>404</u>	<u>341</u>	<u>366</u>

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Environmental Management

Operations Office/Installation Table Congressional Budget Request EM Totals

Operations Office/Location (\$ in thousands)	FY 1995 Comp Approp				FY 1996 Comp Approp				FY 1997 Cong Request			
	Defense	Non-Def	D&D Fund	Total	Defense	Non-Def	D&D Fund	Total	Defense	Non-Def	D&D Fund	Total
Albuquerque												
AL Ops	47,306	0	0	47,306	32,197	0	0	32,197	32,853	0	0	32,853
Grand Junction Proj Off	1,792	32,546	0	34,338	100	46,640	0	46,740	2,242	48,365	0	50,607
Inhalation Tox Res Inst	0	2,377	0	2,377	0	1,990	0	1,990	0	961	0	961
Kansas City Plant	6,641	0	0	6,641	14,043	0	0	14,043	13,380	0	0	13,380
Los Alamos Nat'l Lab	157,476	1,612	0	159,088	143,043	0	0	143,043	124,867	0	0	124,867
Pantex Plant	32,989	0	0	32,989	24,081	0	0	24,081	20,122	0	0	20,122
Pinellas Plant	43,217	0	0	43,217	52,490	0	0	52,490	59,065	0	0	59,065
Sandia, CA	6,369	0	0	6,369	7,113	0	0	7,113	4,801	0	0	4,801
Sandia, NM	59,807	0	0	59,807	63,804	0	0	63,804	42,126	0	0	42,126
UMTRA - Surface	0	83,900	0	83,900	0	65,946	0	65,946	0	42,967	0	42,967
UMTRA - Gwater	0	7,000	0	7,000	0	7,800	0	7,800	0	7,800	0	7,800
Waste Isolat'n Pilot Plnt	174,879	0	0	174,879	183,240	0	0	183,240	172,216	0	0	172,216
Total, Albuquerque	530,476	127,435	0	657,911	520,111	122,376	0	642,487	471,672	100,093	0	571,765
Chicago												
Ames Lab	5,306	670	0	5,976	2,760	300	0	3,060	2,175	315	0	2,490
Argonne Nat'l Lab (East)	0	28,577	0	28,577	1,119	14,351	0	15,470	0	18,868	0	18,868
Argonne Nat'l Lab (West)	9,920	3,913	0	13,833	9,289	3,795	0	13,084	5,403	6,988	0	12,391
Brookhaven Nat'l Lab	1,764	24,402	0	26,166	2,024	25,027	0	27,051	530	25,850	0	26,380
CH Ops	24,307	506	0	24,813	18,987	4,197	0	23,184	20,005	3,049	0	23,054
FERMILAB	0	5,020	0	5,020	0	1,950	0	1,950	0	2,102	0	2,102
Princeton Plasma Ph Lab	0	8,130	0	8,130	0	2,616	0	2,616	0	7,130	0	7,130
Total, Chicago	41,297	71,218	0	112,515	34,179	52,236	0	86,415	28,113	64,302	0	92,415
Idaho												
Idaho Chem Process	60,400	0	0	60,400	58,595	0	0	58,595	43,445	0	0	43,445
Idaho Nat'l Engin Lab	403,871	5,476	0	409,347	390,779	12,481	0	403,260	361,290	13,043	0	374,333
Idaho Ops	49,006	5,610	0	54,616	49,330	3,577	0	52,907	80,481	4,958	0	85,439
Total, Idaho	513,277	11,086	0	524,363	498,704	16,058	0	514,762	485,216	18,001	0	503,217
Nevada												
Nevada Test Site	810	0	0	810	1,769	0	0	1,769	1,962	0	0	1,962
Nevada Ops	68,327	0	0	68,327	73,268	0	0	73,268	79,969	0	0	79,969
Total, Nevada	69,137	0	0	69,137	75,037	0	0	75,037	81,931	0	0	81,931

Environmental Management

Operations Office/Installation Table Congressional Budget Request EM Totals

Operations Office/Location (\$ in thousands)	FY 1995 Comp Approp				FY 1996 Comp Approp				FY 1997 Cong Request			
	Defense	Non-Def	D&D Fund	Total	Defense	Non-Def	D&D Fund	Total	Defense	Non-Def	D&D Fund	Total
Oak Ridge												
K-25	76,357	0	101,936	178,293	68,735	0	90,068	158,803	51,130	0	66,908	118,038
OR Inst for Science & Educ	768	0	0	768	11	0	0	11	0	0	0	0
OR Nat'l Lab	114,843	107,802	0	222,645	110,354	54,732	0	165,086	92,835	65,786	0	158,621
Oak Ridge Ops	31,299	3,260	33,664	68,223	39,123	5,949	38,902	83,974	39,153	5,278	32,735	77,166
Oak Ridge Reservation	43,333	2,116	2,116	47,565	51,930	578	579	53,087	49,469	0	3,410	52,879
Paducah GDP	0	0	53,868	53,868	0	0	48,303	48,303	0	0	34,310	34,310
Portsmouth GDP	0	0	68,043	68,043	0	0	58,955	58,955	0	0	60,837	60,837
Weldon	0	41,403	0	41,403	0	58,500	0	58,500	0	67,500	0	67,500
Y-12	69,095	0	0	69,095	64,345	0	0	64,345	55,760	0	0	55,760
FUSRAP	0	74,100	0	74,100	0	73,982	0	73,982	0	83,079	0	83,079
Center for En. & Env. Res.	0	0	0	0	0	0	0	0	0	0	0	0
Total, Oak Ridge	335,695	228,681	259,627	824,003	334,498	193,741	236,807	765,046	288,347	221,643	198,200	708,190
Oakland												
Lawrence Berkeley Lab	2,410	12,915	0	15,325	2,012	10,953	0	12,965	1,900	10,175	0	12,075
Lawrence Livermore NL	73,843	0	0	73,843	73,531	0	0	73,531	58,266	0	0	58,266
Oakland Ops	13,521	3,091	0	16,612	15,467	1,283	0	16,750	12,388	1,706	0	14,094
Stanford Linear Acceler Ctr	0	5,615	0	5,615	0	3,701	0	3,701	0	4,610	0	4,610
General Electric	0	0	0	0	0	105	0	105	0	105	0	105
General Atomics	0	1,830	0	1,830	0	3,000	0	3,000	0	3,600	0	3,600
U.C. Davis	0	3,472	0	3,472	0	4,054	0	4,054	0	4,563	0	4,563
Energy Tech Eng Ctr/SSFL	2,175	6,803	0	8,978	3,500	7,589	0	11,089	1,000	22,449	0	23,449
Total, Oakland	91,949	33,726	0	125,675	94,510	30,685	0	125,195	73,554	47,208	0	120,762
Ohio												
Battelle Columbus Lab	8,215	16,807	0	25,022	8,192	11,568	0	19,760	482	3,500	0	3,982
Fernald Envir Mgmt Project	232,048	0	0	232,048	259,881	0	0	259,881	266,170	0	0	266,170
Mound Plant	93,481	974	0	94,455	98,141	1,061	0	99,202	86,242	1,223	0	87,465
Ohio Field Office	22,876	100	0	22,976	29,733	100	0	29,833	34,934	0	0	34,934
Reactive Metals, Inc.	5,350	0	0	5,350	9,332	0	0	9,332	20,284	0	0	20,284
West Valley	0	124,723	0	124,723	0	115,389	0	115,389	0	123,601	0	123,601
Total, Ohio	361,970	142,604	0	504,574	405,279	128,118	0	533,397	408,112	128,324	0	536,436
Richland												
	1,429,127	81,614	0	1,510,741	1,318,882	60,839	0	1,379,721	1,260,106	59,032	0	1,319,138
Rocky Flats												
	604,773	0	0	604,773	584,455	0	0	584,455	551,647	0	0	551,647
Savannah River												
	1,546,074	292	0	1,546,366	1,287,985	4,300	0	1,292,285	1,174,621	4,300	0	1,178,921

Environmental Management

Operations Office/Installation Table Congressional Budget Request EM Totals

Operations Office/Location (\$ in thousands)	FY 1995 Comp Approp				FY 1996 Comp Approp				FY 1997 Cong Request			
	Defense	Non-Def	D&D Fund	Total	Defense	Non-Def	D&D Fund	Total	Defense	Non-Def	D&D Fund	Total
Headquarters												
Headquarters	389,752	38,877	0	428,629	276,112	9,449	0	285,561	264,817	8,511	0	273,328
Ur/Th Reimbursement	0	0	41,700	41,700	0	0	42,000	42,000	0	0	42,000	42,000
Contribution to D&D Fund	133,700	0	0	133,700	350,000	0	0	350,000	376,648	0	0	376,648
Morgantown Energy Tech Ctr	52,796	0	0	52,796	78,826	0	0	78,826	76,073	0	0	76,073
Pittsburgh Energy Tech Ctr	10,417	0	0	10,417	14,528	0	0	14,528	14,519	0	0	14,519
Technical Lead Dev Prog	1,500	0	0	1,500	3,216	0	0	3,216	4,230	0	0	4,230
Buyout Costs	0	0	0	0	4,782	0	0	4,782	8,104	0	0	8,104
Total, Headquarters	588,165	38,877	41,700	668,742	727,464	9,449	42,000	778,913	744,391	8,511	42,000	794,902
SUBTOTAL, EM	6,111,940	735,533	301,327	7,148,800	5,881,104	617,802	278,807	6,777,713	5,567,710	651,414	240,200	6,459,324
Govt Contribution to D&D Fund	0	0	(133,700)	(133,700)	0	0	(350,000)	(350,000)	0	0	(376,648)	(376,648)
Use of Prior Year Balances	(667,280)	(23,381)	0	(690,661)	(377,709)	(19,911)	0	(397,620)	(150,400)	0	0	(150,400)
D&D Fund Foreign Fees	0	0	0	0	0	0	0	0	0	0	(45,900)	(45,900)
Savannah River Pension Fund	(40,000)	0	0	(40,000)	(37,000)	0	0	(37,000)	(8,000)	0	0	(8,000)
TOTAL, EM	5,404,660	712,152	167,627	6,284,439	5,466,395	597,891	(71,193)	5,993,093	5,409,310	651,414	(182,348)	5,878,376

EXECUTIVE SUMMARY (continued)

Reducing Prior Year Balances (continued)

A preliminary distribution of how the FY 1997 prior year balances offset will be allocated by site is shown below. EM will base the final distribution of the prior year balances offset on actual costing performance for fiscal year 1996. This is only an estimate to give the reader an approximate distribution. This is based on a preliminary estimate of \$150.4 million of FY 1996 unobligated balances.

Field Office	Prior Year Balances Offset (\$ 000s)
Albuquerque	(\$11,814)
Carlsbad Area Office	\$0
Chicago	(\$3,890)
Idaho	(\$14,429)
Nevada	(\$2,301)
Oakland	(\$3,468)
Oak Ridge	(\$21,632)
Ohio	(\$15,535)
Richland	(\$21,761)
Rocky Flats	(\$15,610)
Savannah River	(\$17,960)
Headquarters	(\$22,000)
TOTAL	(\$150,400)

DOE RICHLAND OPERATIONS OFFICE
 FY 1997 EM FUNDING SUMMARY BY PROGRAM
 (\$ IN MILLIONS)

(ATTACHMENT 2C)

	FY 1997 CONGRESSIONAL REQUEST	
WASTE MANAGEMENT:		
TWRS	484	
SOLID WASTE	58	
LIQUID EFFLUENTS	25	
ANALYTICAL SERVICES	33	
PACIFIC NORTHWEST NATIONAL LABORATORY	30	
RCRA & OPERATIONAL MONITORING	14	
OTHER WM PROGRAMS	<u>18</u>	
SUBTOTAL WM		662
NUCLEAR MATERIALS AND FACILITIES STABILIZATION:		
SPENT NUCLEAR FUEL	175	
TRANSITION PROJECTS	138	
ADVANCED REACTOR	<u>47</u>	
SUBTOTAL NM & FS		360
ENVIRONMENTAL RESTORATION		131
PROGRAM DIRECTION/GENERAL SUPPORT SERVICE CONTRACTORS:		
PROGRAM DIRECTION (DOE-RL STAFF)	57	
GENERAL SUPPORT SERVICE CONTRACTORS	<u>16</u>	
SUBTOTAL PD/GSSC		73
SITE OPERATIONS:		
LANDLORD	13	
HAMMER	14	
TRANSPORTATION MGMT	4	
WASTE MINIMIZATION	1	
RL DIRECTED ACTIVITIES	<u>18</u>	
SUBTOTAL SITE OPERATIONS		50
ALL OTHER EM PROGRAMS:		
TECHNOLOGY DEVELOPMENT	37	
HAB/INDIAN NATION GRANTS	<u>6</u>	
SUBTOTAL ALL OTHER EM PROGRAMS		<u>43</u>
SUBTOTAL EM PROGRAMS		1,319
LESS UNALLOCATED REDUCTION IN UNPOSTED BALANCES		<u>(22)</u>
NET FY 1997 EM BUDGET REQUEST FOR RL		<u>1,297</u>

RICHLAND OPERATIONS OFFICE

HQ Funding Responsibility Crosswalk

RL Programs	ADS	W.B.S.	FY 1996							FY 1997							FY 1998						
			EM PROGRAM RESPONSIBILITY							EM PROGRAM RESPONSIBILITY							EM PROGRAM RESPONSIBILITY						
			26	30	40	50	60	70	23	30	40	50	60	70	23	26	30	40	50	60	70		
Waste Management - Defense																							
Tank Waste Remed. System	RL1100-1290	1.1		X					No change														
Solid Waste	RL2200-2320	1.2.1		X					No change														
Liquid Effluent	RL2300-2330	1.2.2		X					No change														
Spent Nuclear Fuel *	RL4110			X									X										
B- Plant *	RL4190-4195	1.3.1		X									X										
Analytical Services	RL7100 Series	1.5.1		X					No change														
Analytic Svcs 1706KE/KER/KEL	RL7100			X							X												
HEMP	RL7330	1.5.2		X					No change												X		
Waste Minimization	RL7332	1.5.2		X										X									
RCRA & Operational Monitoring	RL7340	1.5.2		X					No change								X						
PNL - ADS RL8400	RL8400	1.7		X					No change														
PNL - ADS RL8500	RL8500			X					No change												X		
Groundwater Monitoring **	RL8500			X					No change								X						
RL Program Direction ***	RL3031	1.8.1		X					X														
RL - Field Support (GSSC)	RL103	1.8.1		X					X														
Planning and Integration	RL7250	1.8.2		X					No change												X		

*Spent Nuclear Fuel and Transition Projects will be managed by EM-60 starting in FY 1996. The funds will not be transferred until FY 97.

**The portion of RL8500 going to EM40 will need to have a new ADS number.

Nuclear Materials and Facility Stabilization - Defense

Transition Projects (excl. PUREX)	RL6601-25	1.3.1					X		No change												
PUREX	RL6622	1.3.1					X		No change								X				
Landlord	RL6660-80	1.6					X							X							
RL Program Direction ***	RL6631	1.8.1					X		X												
RL-All Other (Declassification, Grants, PILT, etc.)	RL6603-04						X														X
	RL6693-95																				
RL - Field Support (GSSC only)	RL6603						X		X												

RICHLAND OPERATIONS OFFICE

HQ Funding Responsibility Crosswalk

			FY 1996							FY 1997							FY 1998						
			EM PROGRAM RESPONSIBILITY							EM PROGRAM RESPONSIBILITY							EM PROGRAM RESPONSIBILITY						
			26	30	40	50	60	70	23	30	40	50	60	70	23	26	30	40	50	60	70		
RL Programs	ADS	W.B.S.																					
Waste Management - Non Defense										<u>No change</u>							<u>No change</u>						
WM Sci and Tech. & Compl Ops. RL8410****				X																			
Nuclear Materials and Facility Stabilization - Non Defense										<u>No change</u>							<u>No change</u>						
Advanced Reactor	RL6640-45	1.4					X		<u>No change</u>							<u>No change</u>							
308 Bldg.	RL6641	1.4					X			X					<u>No change</u>								
309 Bldg	RL6643						X		<u>No change</u>										X				
Environmental Restoration										<u>No change</u>							<u>No change</u>						
Program Direction ***					X				<u>No change</u>							<u>No change</u>							
					X				X						<u>No change</u>								
Techonolgy Development										<u>No change</u>							<u>No change</u>						
Program Direction ***						X			<u>No change</u>							<u>No change</u>							
						X			X						<u>No change</u>								
Complince and Program Coordination																							
Emergency Management	RL2602		X											X	<u>No change</u>								
Analytical Services	RL2603		X											X	<u>No change</u>								
Hammer	RL2604 & RL2604-1		X											X	<u>No change</u>								
Transportation Management																							
Transportation Management	RL2601	EM-26	X											X	<u>No change</u>								

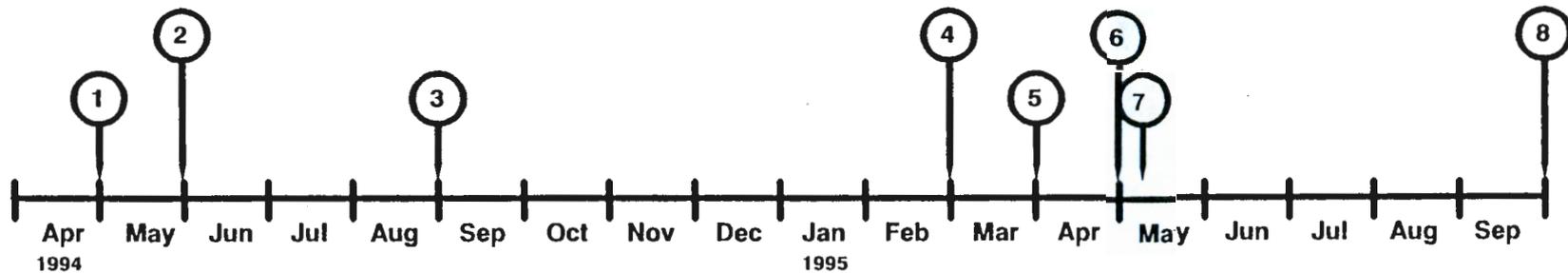
***EM Program Direction will be consolidated per Congressional Direction in FY1997 and managed by EM-23.

****Beginning in FY 1998 workscope and funding will be transferred from ADS 8410 to ADS 8400.

Revision 1 - Reflects transfer of GSSC to EM23

FY-95 Characterization Project Sequence of Events

Chronology of Events



- ① Sampling and analyses to support FY-95 TCRs begin
- ② Submitted draft FY-95 TWAP to Ecology
- ③ Final TWAP for FY-95 submitted to Ecology
- ④ Ecology review of DOE Approach for Tank Waste Safety Characterization
- ⑤ Ecology comments on Safety Screening DQO
- ⑥ Sampling and analyses to support FY-95 TCRs completed
- ⑦ Ecology comments on Vapor Safety Screening, Flammable Gas, and Compatibility DQO s
- ⑧ FY-95 TCRs delivered to Ecology

AGENDA (Revised 3/21/96)*

IAMIT MEETING
MARCH 26, 1996
EPA CONFERENCE ROOM
712 SWIFT BLVD., STE. 5
12:45 PM - 5:15 PM
(CHAIRPERSON: D. R. SHERWOOD)

- 12:45 pm APPROVAL OF FEBRUARY MEETING MINUTES
- 12:50 pm LOCAL PROCESSING OF CLASS ONE CHANGE REQUESTS / MOU BETWEEN EPA AND ECOLOGY (D. Sherwood, M.A. Wilson, J. Rasmussen, T. Teynor)
- 1:15 pm DISCUSS/APPROVE CHANGE REQUESTS
- o P-96-96-01 Expansion of Waste Management Capacity (C. Clark, R. Bowman)
 - o D-96-01 Remove Graphic Workschedule From Appendix D (R. Morrison)
 - o E-96-01 Update Appendix E "Key Individuals" of the TPA (R. Morrison)
 - o M-41-96-02 Revise M-41 Milestones/Flammable Gas Issue (J.M. Clark, M. Wilson) *Integrate? Delete ck.*
- 1:45 pm ST. LOUIS COMMITMENTS (M. A. Wilson)
- 2:15 pm BREAK
- 2:30 pm IAMIT REVIEW OF NON-TPA REGULATORY ISSUES (M.A. Wilson, D. Sherwood, J. Rasmussen, W.T. Dixon, W.R. Brown)
- 3:00 pm * MANAGEMENT REVIEW OF PRESIDENT'S 1997 BUDGET (R. Tibbatts, L. McClain, D. Sherwood, M. Wilson)
- 3:30 pm 100-BC-1, DR-1, HR-1 USE OF DECAY TO MEET CLEAN UP STANDARDS (D. Sherwood, R. Holten) *100-BC-1?*
- 4:15 pm M-44-08 DISPUTE RESOLUTION (J. E. Kinzer, M. A. Wilson, C. Haass, T. Michelena) *M-44-08?*
- 5:15 pm ADJOURN

AGENDA (Revised 3/21/96)*

IAMIT MEETING
MARCH 26, 1996
EPA CONFERENCE ROOM
712 SWIFT BLVD., STE. 5
12:45 PM - 5:15 PM
(CHAIRPERSON: D. R. SHERWOOD)

- 12:45 pm APPROVAL OF FEBRUARY MEETING MINUTES
- 12:50 pm LOCAL PROCESSING OF CLASS ONE CHANGE REQUESTS / MOU BETWEEN EPA AND ECOLOGY (D. Sherwood, M.A. Wilson, J. Rasmussen, T. Teynor)
- 1:15 pm DISCUSS/APPROVE CHANGE REQUESTS
- o P-06-96-01 Expansion of Waste Management Capacity (C. Clark, R. Bowman)
 - o D-96-01 Remove Graphic Workschedule From Appendix D (R. Morrison)
 - o E-96-01 Update Appendix E "Key Individuals" of the TPA (R. Morrison)
 - o M-41-96-02 Revise M-41 Milestones/Flammable Gas Issue (J.M. Clark, M. Wilson)
- 1:45 pm ST. LOUIS COMMITMENTS (M. A. Wilson)
- 2:15 pm BREAK
- 2:30 pm IAMIT REVIEW OF NON-TPA REGULATORY ISSUES (M.A. Wilson, D. Sherwood, J. Rasmussen, W.T. Dixon, W.R. Brown)
- 3:00 pm * MANAGEMENT REVIEW OF PRESIDENT'S 1997 BUDGET (R. Tibbatts, L. McClain, D. Sherwood, M. Wilson)
- 3:30 pm 100-BC-1, DR-1, HR-1 USE OF DECAY TO MEET CLEAN UP STANDARDS (D. Sherwood, R. Holten)
- 4:15 pm M-44-08 DISPUTE RESOLUTION (J. E. Kinzer, M. A. Wilson, C. Haass, T. Michelena)
- 5:15 pm ADJOURN

[112] From: Francis T Calapristi at ~WHC115 3/21/96 3:16PM (5093 bytes: 1 ln, 1 fl)

To: Charles A Hansen at ~DOE5, Jackson E Kinzer at ~DOE4, Linda K McClain at ~DOE6, James E (Jim) Rasmussen at ~DOE13, George H Sanders at ~DOE4, Doug R Sherwood at ~TPA1, Michael A (Mike) Wilson at Ecology Lacey, Steve M Alexander at ~TPA1, Carole E Angulo at ~DOE6, Larry D Arnold, Peter J Bengtson at ~WHC105, Roger C Bowman at ~WHC304, Francis T Calapristi, Richard K Chatman at ~BHI000, Clifford E (Cliff) Clark at ~DOE13, John M Clark at ~DOE4, Laurie G Davies at Ecology Lacey, Dennis A Faulk at ~TPA1, Carolyn C Haass at ~DOE4, Richard A Holten at ~DOE6, Ronald D Izatt at ~DOE9, Dale E Jackson at ~DOE13, Moses N Jaraysi at ~TPA1, Dave Lundstrom at ~TPA1, Gail M McClure at ~DOE0, Mary A McLaughlin, Toby M Michelena at Ecology Lacey, Felix R Miera at ~DOE13, Ronald D (Ron) Morrison, Lloyd L Piper at ~DOE5, Karen K Randolph at ~DOE0, Robert M Rosselli at ~DOE20, Michael J Royack at ~DOE4, Roger Stanley at Ecology Lacey, Marc W Stevenson, Alex B Stone at ~TPA1, Thomas K Teynor at ~DOE5, James F Jr Thompson at ~DOE4, Robert R Tibbatts at ~DOE9, Patrick W Willison at ~DOE0, Robert W (Bob) Wilson at ~TPA1, James H Jr Zeisloft at ~DOE3

Subject: Correct revised agenda for IAMIT meeting March 26, 1996

----- Message Contents -----

Text item 1: Text_1

Please disregard previous messages on revised agenda.

The agenda for the March 26, 1996 IAMIT meeting has been revised. Please see attached file (IAMAGENR.MAR) for revised agenda.

File item 2: iamagenr.mar 3/21/96 3:06P

[111] From: Francis T Calapristi at ~WHC115 3/21/96 2:58PM (5066 bytes: 8 ln, 1 fl)

To: Charles A Hansen at ~DOE5, Jackson E Kinzer at ~DOE4, Linda K McClain at ~DOE6, James E (Jim) Rasmussen at ~DOE13, George H Sanders at ~DOE4, Doug R Sherwood at ~TPA1, Michael A (Mike) Wilson at Ecology_Lacey
cc: Steve M Alexander at ~TPA1, Carole E Angulo at ~DOE6, Larry D Arnold, Peter J Bengtson at ~WHC105, Roger C Bowman at ~WHC304, Francis T Calapristi, Richard K Chatman at ~BHI000, Clifford E (Cliff) Clark at ~DOE13, John M Clark at ~DOE4, Laurie G Davies at Ecology_Lacey, Dennis A Faulk at ~TPA1, Carolyn C Haass at ~DOE4, Richard A Holten at ~DOE6, Ronald D Izatt at ~DOE9, Dale E Jackson at ~DOE13, Moses N Jaraysi at ~TPA1, Dave Lundstrom at ~TPA1, Gail M McClure at ~DOE0, Mary A McLaughlin, Toby M Michelena at Ecology_Lacey, Felix R Miera at ~DOE13, Ronald D (Ron) Morrison, Lloyd L Piper at ~DOE5, Karen K Randolph at ~DOE0, Robert M Rosselli at ~DOE20, Michael J Royack at ~DOE4, Roger Stanley at Ecology_Lacey, Marc W Stevenson, Alex B Stone at ~TPA1, Thomas K Teynor at ~DOE5, James F Jr Thompson at ~DOE4, Robert R Tibbatts at ~DOE9, Patrick W Willison at ~DOE0, Robert W (Bob) Wilson at ~TPA1, James H Jr Zeisloft at ~DOE3
Subject: Revised Agenda, IAMIT Meeting--March 26, 1996

----- Message Contents -----

Text item 1:

The agenda for the March 26, 1996 IAMIT meeting has been revised. Please see attached file (IAMAGENR. MAR) for revised agenda.

If there are any questions, I may be reached on 376-6693.

Frank

File item 2: IAMAGENR.MAR 3/21/96 9:33AM

[80] From: Walter R (Russ) Brown at ~WHC133 3/14/96 8:19AM (379 bytes: 6 ln)
To: Francis T Calapristi at ~WHC115
Subject: Regulatory Integration Process Improvement (RIPI)

----- Message Contents -----

Frank:

The subject title says it all! Anymore questions just give me a call.

Russ

[74] From: Doug R Sherwood at ~TPA1 3/13/96 2:50PM (891 bytes: 1 ln)
To: Francis T Calapristi at ~WHC115, Linda K McClain at ~DOE6,
Michael A (Mike) Wilson at _Ecology_Lacey, Steve M Alexander, Doug R Sherwood
Receipt Requested
Subject: Upcoming ER Topics for the IAMIT Meeting

----- Message Contents -----

It appears that EPA, Ecology, and DOE are heading for dispute on two issues. The first is the issue related to language in the 100-HR-3/100-KR-4 ROD which is in final preparation. This item needs approximately one-half hour. The second issue is the use of decay to meet cleanup standards for the 100-BC-1, 100-DR-1, and 100-HR-1 Operable Units. This item will take at least forty-five minutes.

Thanks,

Doug

Change Number

D-96-01

Federal Facility Agreement and Consent Order
Change Control Form

Do not use blue ink. Type or print using black ink.

Date

March 19, 1996

Originator

Phone

R. D. Morrison / Roger Stanley
/ (360) 407 7108

(509) 376-6574

Class of Change

I - Signatories

II - Executive Manager

III - Project Manager

Change Title

Remove Graphic Workschedule From Appendix D

Description/Justification of Change

Delete the graphic workschedule from future versions of Appendix D of the Hanford Federal Facility Agreement and Consent Order (Agreement) (this workschedule appears on pages D-99 through D-138 of Revision 3 of the Agreement). See page 2 of this change request for specific language changes.

Since 1989 numerous changes have occurred in the administration and management of the Agreement to seek the most efficient and effective methods. Among these changes has been the shift to a much more formal tracking and assignment of target dates within the formal listing of milestones and target dates in Appendix D of the Agreement. This system of formal establishment of very specific commitments has left the graphic presentation of commitments limited in it's purpose. Experience has shown that the graphic workschedule is not providing any significant value to the users of the Agreement and represents an unnecessary cost in the administration and maintenance of the Agreement. Therefore, this change request will discontinue the preparation and inclusion of a graphic workschedule in future printing of the Agreement.

Users can find detailed Hanford cleanup project workschedules, timelines, and information pertaining to the interrelationships between project activities within a number of planning documents prepared in support of Agreement requirements. These include DOE approved Project Management Plans (PMP), and Multi Year Work Plans (MYWP).

Impact of Change

No impact is anticipated due to the very limited value which the graphic workschedule currently provides. ~~Revised commitment management changes have rendered the workschedule unnecessary.~~

Affected Documents

Hanford Federal Facility Agreement and Consent Order, Appendix D, Workschedule.

Approvals

_____ Date _____ Approved _____ Disapproved
DOE

_____ Date _____ Approved _____ Disapproved
EPA

_____ Date _____ Approved _____ Disapproved
Ecology

The following changes to the Agreement Action Plan are made:

Action Plan Publication (Action Plan Executive Summary)

An updated version of the Action Plan will be published periodically as agreed upon by the three parties. ~~The work schedule (contained in Appendix D) covers seven years, with the near term shown in detail.~~

1.1 PURPOSE

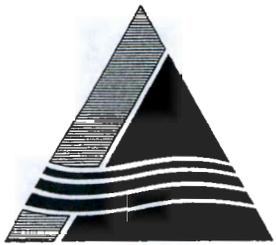
This action plan contains a work schedule (Appendix D), that is based on a rationale for setting priorities for work to be accomplished. This rationale is identified in Section 3.0. The work schedule identifies the ~~schedules~~ **target dates** and milestones to be met in implementing this plan. Requirements and standards under Washington's Dangerous Waste Regulations and RCRA for hazardous waste generation and transportation, as specified in Chapter 173-303 of the Washington Administrative Code (WAC) and Title 40, Code of Federal Regulations (CFR), Parts 262 and 263, are not addressed by this action plan. However, this does not relieve the DOE from meeting these requirements.

11.2 ~~WORK SCHEDULE FORMAT AND PREPARATION~~

~~The work schedule is depicted on a time scale format, and is seven years in length. The current calendar year is shown on a monthly time scale in sufficient detail to identify all target dates and milestones. The second year is shown on a quarterly scale, with the remaining five years on an annual scale. A listing of Major and interim milestones, and associated target dates the interim milestones and target dates (grouped by major milestone) is provided in Appendix D.~~

11.3 WORK SCHEDULE UPDATES

The work schedule will be updated periodically ~~to expand the level of detail per Section 11.2.~~ In addition, any approved schedule changes (see Section 12.0 for formal Change Control System) will be incorporated at this time if not previously incorporated. Each update will be performed as agreed by the three parties.



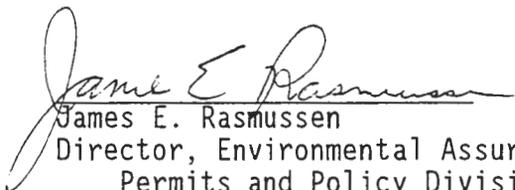
Tri-Party Agreement

March 26, 1996

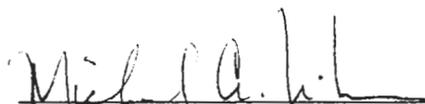
SECOND THIRTY DAY EXTENSION TO DISPUTE RESOLUTION FOR HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER CHANGE REQUEST M-41-96-01

Change Request M-41-96-01, concerning M-41-09 Interim Milestone, "Start Interim Stabilization of 7 Non-Watch List Tanks in 241-S Tank Farm," is in the dispute resolution process of the Hanford Federal Facility Agreement and Consent Order. The dispute has been extended for thirty days for continued discussion at the Project Manager level. The current extension will expire on April 7, 1996.

The end of the period during which the Project Managers seek resolution of the dispute is hereby extended an additional thirty (30) days, from April 7, 1996 to May 6, 1996.



James E. Rasmussen
Director, Environmental Assurance,
Permits and Policy Division
U.S. Department of Energy
Richland Operations Office



Michael A. Wilson
Manager, Nuclear Waste Program
State of Washington
Department of Ecology

cc: J. W. Donnelly, Ecology
T. M. Michelena, Ecology
D. R. Sherwood, EPA
C. C. Haass, DOE
D. E. Jackson, DOE
J. E. Kinzer, DOE
G. H. Sanders, DOE
L. D. Arnold, WHC
D. Powaukee, Nez Perce
R. Jim, YIN
B. Burke, CTUIR
Administrative Record

Project Mgt Meeting

3/26/96

1. Approval of February Meeting Minutes

The February meeting minutes were approved by the IAMIT members.

2. Local Processing of Class One Change Request / MO4 Between EPA and Ecology

EPA opened the discussion + stated that 2 ^{Class One} Change Requests went to ^{EPA} Region I ~~before it was seen~~ by the local offices. M-19-00 and Amendment 6 were the 2 changes.

was notified

Need 3 Party Agreement that the EPA ^{Class One} Regional office will see the ^{Class One} Chg Request before it is sent to Region I.

RL responded and ~~proposed~~ ^{when} said a memo was issued that EPA will be ^{as they} ~~the~~ ~~TPA~~ Administrator Roles ~~to be~~ the ~~primary~~ focal point in

EPA and Ecology will be ~~initial~~ ~~point~~ to ~~see~~ ~~the~~ ~~out~~ ~~class~~ ~~I~~ changes to the ~~signatures~~

(Single Regulator) Ecology
The MOU is in review ~~into~~ the AG office in Ecology. It is estimated the MOU will be signed by EPA and Ecology within the next month.

2. Discuss / Approve Change Requests.

~~Approved~~ P-06-96-01 Approved (Waste Mgt)
E-96-011 " (Appendix E)

~~Disinfect~~
Graphic Work Schedule D-96-01 Draft copies submitted for ^{EPA + Ecology} Review
~~In RL Review~~ Chg Req currently in RL Mgt review
will be set out

M-41-96-02 (M-41-09) SST Item Stabilized

RL rejected ^{LAMP} Safety Dept for Flom Gas issue will not
be used for 4 weeks (April 15) 3 party
Agreement to wait for the Dept.

Dispute ^{Resolution} ~ 30 day extension agreed by the 3 parties
(TO May 6)

Need to have resolved before M-41-10 is ^{due} completed
by ~~May 20~~ April 30

3. St. Louis Commitments

Ecology reviewed the ~~St. Louis~~ ^{management of the} Commitment to have "365" days each year for ~~budget~~ by the ~~3 parties~~ Agency ~~parties~~ project managers, and set a 2-3 week ~~period~~ for budget review.

Need some agreement for the 3 parties to participate

there is a problem in the future of the process and

- ✓ RC said they are working with HQ to work this out. This would allow more time for the parties to review the budget.

Ecology said last years ~~baseline~~ ^{scoping} review by the 3 parties was valuable to the project managers. It should be an annual event.

Ecology also added that working with ADS ^{last year was} is more beneficial than using the RDS in developing work priorities, which was used this year.

~~RC agreed and said this will probably be discussed with HQ.~~

~~Agreement reached to~~

next month

RC will propose a timeline for regulatory involvement in the budget process.

NYPP, BEMR and budget prioritization process.

Resp: Hanson / A. Murphy

Due April 23

4. IAMIT Review of Non-TPA Regulatory Issues.

Proposed by a
non-TPA
issues that
are unresolved

Ecology said that in the TPA process, Ecology ^{receives} ~~gets~~
an early ^{identification} ~~statement~~ of issues before a problem develops.
This is not the case with non-TPA regulatory
~~issues.~~

~~Re: proposed~~

Early identification of issues may be handled in:
I2IP1 team a possible format
Several other formats are available

Recommend a small team review the alternatives for
to focus on early ~~identification and resolution~~ of issues and
how to resolve the ~~isn~~

Action

The team recommendation will be presented to the
IAMIT

Pull team together (Bill Dwyer) Prop

Team members identified

Due: ~~to~~ IAMIT
May 28, 1996

5. Management Review of President's 1997 Budget

Bob Tibbatts made the presentation

- Detailed Handouts
- Input to HQ ^{Federal Site Budget Request} (by all sites) for FY 95, 96 + 97
 - Presentation made by J. Waggoner.
 - FY 1997 EM Funding Summary
 - HQ Funding Cross Walk.

^{Detailed} Reviewed the HQ Funding Cross Walk which identified the Program Sources of funds for various specific programs for the FY 96, 97 and 98

No questions or issues identified

6. 100-BC-1, DR-1, HR-1 Use of Deq to meet Clean up Standard.

Rich Halter

~~There was an agreement~~

Team Workshop Agreement (RL, BAH, EPA + Ecology)

was reached and will be documented in a letter.

RD/RA Work Plan

which will transfer the ~~Standard Design Rpt~~ from RL to EPA/Ecology.

meetings to be held on the following subjects

- SAP - Monday, April 1st @ 1 PM.
- Sample Close Out - TBD

Waste Site

meetings will be scheduled on a regular ~~at~~ basis to discuss ~~issues~~, if there are any unresolved issues.

If there are no issues, there will be no meeting.

Emergency Dump Basin (EDB)

BTH asked EPA if an ECA was ^{an} acceptable way to dispose of the waste.

EPA does not believe this is the best way, but prefers to group this in one upcoming

decision documents to ROD Strategy

EDB

Decommission
last mile
decision in
M/S meeting

6. M-44-08 Dispute Resolution

J. Thompson reviewed the delivery of 30 TCR's on 9/30/96 to meet M-44-08

TCR's { 5 accepted by Ecology
25 rejected " "

- Ecology states M-44-08 not met
- RL position is that the M/S was met

See copy to
PI re: H
Hansen

RL Position

The FY95 Characterization "Chronology of Events" was reviewed (Attachment)

- Ecology comments received ^{on the TWAP} were "verbal" but no formal (written) comments were received.

Ecology
• Comments were received too late to implement in the process.

- Restated the TCR's are acceptable; they are living documents that ^{will be} updated.

Q - Any independent review of the TCR's? (EPA)

A - ^{no, but the} TCR's were sent to DNFSB, no response received

A - There is no acceptance criteria ^{for TCR's} in the TPA for technical content of TCR's identified in the TPA

Regarding the
criteria for
TCR acceptance

Ecology Pass

1. Believe ^{needed} communication is an acceptable method to provide Courts. Found communication will impact completion of work.
2. M-44-00 is a "scheduling tool" only, but is not a criteria for writing TCR's
3. The main issue is ^{not the report but} the "content" of the document. The 25 rejected TCR's have only 3 or 4 numbers in them.
4. Ecology said they conditionally accepted 23 TCR's in prior years; with the expectation that they ~~objected~~ would improve them in the future.

Q- ~~Why didn't~~ We are now developing a criteria for accepting TCR's in the future. Why ~~did~~ didn't we do this earlier?

A- Pae dates the involvement of Alex and Jim

A- RL reported the previous ~~to~~ 21 Mgrs, agreed to focus on Safety Screening. It is possible the TWAP was based on this criteria.

RL
It was noted that the front-end planning to define acceptance criteria was not ~~and~~ done well. ^{and Capability}
in the past. And more time should have been spent in this time frame to avoid the back end problem we are now experiencing.

It was also stated ~~consequently~~, while we have a better technical basis for acceptor TCR's in the future, RL will not ~~make the~~ ~~make~~ ~~something~~ less than the 40 TCR's ~~reg'd~~ for M-44-10 in FY96.

Ecology stated that if the current TCR's ~~had~~ being delivered have changed from past TCR's, Ecology would consider this in evaluating the M-44-08 TCR issue.
RL agreed there should be a change and re-emphasized the need for an acceptance criteria agreed to by the parties.

~~Determine date to issue #~~

Action

Issue Planning document to update TCR's
previously delivered

Resp: J. Thompson / A. Stone Due: TBD 4/2/196

Final IAPMT Decision

M-44-08

TCR's conditionally accepted + the M/S has been met.
Future TCR's will be measured to acceptance criteria
agreed to by the 2 parties.

Project Manager Meeting
I AMIT

3/26/96

1. Approval of February Meeting Minutes

The February meeting minutes were approved by the IAMIT members.

2. Local Processing of Class I Change Requests/MOU Between EPA and Ecology

EPA opened the discussion and said there were two Class One Change requests (M-19-00 and Amendment 6) sent to the EPA Region I office for approval. However, the Richland EPA office was not notified prior to transmittal of the change requests. EPA said a three party agreement is needed to ensure the local EPA office is notified prior to transmittal of Class One change requests to the Region I office.

RL responded and said recent organizational changes may have temporarily caused this problem but the EPA office will now be responsible for transmittal of change request to the regulators. The newly created position "TPA Administrator" assigned to George Sanders, will be the local point for this processing activity and he will be responsible for notifying the regulators.

The Memo of Understanding (MOU) between EPA and Ecology is being reviewed by the Ecology

legal staff. The MOU was written to establish the "Single Regulator" concept recently negotiated in Amendment Six of the TPA.

3. Discuss / Approve Change Requests

→ The following Change Requests were approved

- P-06-96-01 Expansion of Waste Management Capacity (Attachment 1A)

- E-96-01 Update Appendix E "Key Individuals" of the TPA (Attachment 1B)

Approval of Change Request

→ D-96-01 "Remove Graphic Work schedule from Appendix D" was deferred pending final review by RC management.

- Approval of change request M-41-96-02 was also deferred. RC reported the LANL Flammable Gas-Safety Report will not be available until April 15, 1996. TEcology and RC agreed to wait for the report and extend the Dispute Resolution period 30 days to May 6, 1996 (Attachment 1C). It was noted this issue need to be resolved prior to April 30 when the M-41-10 milestone is due.

4. St. Louis Commitments

Ecology reviewed a St. Louis Commitment to implement budget management by the three parties, "365 days/year" and not the two or three week period currently practiced. Ecology added we need an agreement for Ecology + EPA to participate in the budget management process.

RL responded and said there is a problem in the front end of the process and they are working with DOE-HQ to resolve this problem. When this problem is corrected, the three parties will have more time to review the budget.

Ecology added that last years baseline scrubbing by the three parties was valuable to the project managers and this should be an annual event. Ecology also stated that working with the ADS last year was more beneficial than using the RDS in developing work priorities, which was used this year. As a result of the above discussion the following action was assigned

(At the next IAMIT meeting)
Action: RL will propose a timeline for regulator involvement in the MYPP, BEMR and budget prioritization process.

Resp: C. Hansen/A. Murphy

Due: April 23, 1996

5. IAMIT Review of Non-TPA Regulatory Issues

Ecology led the discussion and stated in the TPA process, the regulators receive ~~an~~ early identification of issues before they escalate into a major problem. However, this is not the case with non-TPA regulatory issues.

WHE said early identification of issues may be handled by the R1P1 or through several other available formats. In the subsequent discussion, it was agreed a small team will be assembled to review the alternatives. The focus will be, on "early identification"
^{primarily}

of issues and followed by issue resolution.

Action: Assemble team to review alternatives for early identification of non-TPA regulatory issues (primary focus) and issue resolution.
Present recommendations to the IAMIT

Resp: W.T. Dixon

Due: May 28, 1996

6. Management Review of President's 1997 Budget

RL made the presentation and distributed the following handouts:

- John Wagoner Presentation (Attachment 2A)
- EM Budget Request (Attachment 2B)
- DOE-RL EM Funding Summary (Attachment 2C)
- HQ Funding Responsibility Crosswalk (Attachment 2D)

RL provided a detailed review of the HQ Funding Responsibility Crosswalk (Attachment 2D) identifying the program sources of funds for specific activities for FY 96, FY 97 and FY 98. The review provided the information requested by the regulators and there were no questions or action items identified.

7. 100-BE-1, DR-1, HR-1 Use of Decay to meet Clean Up Standards.

RL reported there was a ^{Team Workshop} meeting yesterday and there was an agreement. RL will transmit a letter to EPA and Ecology documenting the agreement on the RD/RA Work Plan. It was also agreed a meeting will be held on Monday, April 1 to discuss the Sample Analysis Plan. Another meeting will be held on Waste Site Close Out, date and time TBD.

In addition, meetings will be held on a regular basis to discuss any unresolved issues.

The next topic was the Emergency Dump Basin (EDB). BHI asked EPA and Ecology if an ECA was an acceptable way for disposing of the waste. EPA said their preference was to group it with an upcoming decision document. This re-confirms the EPA position stated in the February Milestone Review meeting.

8. M-44-08 Dispute Resolution

DOE-RC Position

RC opened the discussion and presented their position. The history of TPA milestone M-44-08 was reviewed and RC delivered to Ecology 30 Tank Characterization Reports (TCR's) on Sept 30, 1995 as required by the milestone requirements. RC added that Ecology rejected 25 of the TCR's and stated that RC did not complete the milestone. The RC position is that the TCR's were acceptable and the milestone requirements were met.

RC distributed ^{and reviewed a} handout "FY95 Characterization Project Sequence of Events" (Attachment 3). RC then made the following points:

Tank Waste Analysis Plan (TWAP)

- Comments that were received from Ecology were "verbal" and no formal (written) comments were received.
- Some Ecology comments were received too late to implement in the process.
- Restated that the TCR's are acceptable. They are "living documents" that will be updated as required.

Other comments noted during the discussion were:

- The TCR's were not reviewed by an independent

3rd party. However, the TCR's were sent to the DNFSB and there was no response.

- There is no criteria for acceptance of technical content identified in the TPA.

Ecology Position

- Ecology believes "verbal" communication is an acceptable method of communication to provide comments. Formal communication will slow progress and delay the project.
- The M-44-08 milestone is ^{only} a scheduling tool. It is not a criteria for writing TCR's.
- The main issue is not the report but the "content" of the document. The 25 rejected TCR's contain only 3 or 4 numbers.
- Ecology said they conditionally accepted 23 TCR's prior to FY95, with the expectation that future TCR's (M-44-08) would improve.

In the discussion, RC and Ecology said they have developed an acceptance criteria for future TCR's

(M-44-09), Question was asked why this was not done earlier. RL and Ecology project managers both stated this predates their involvement in the program. The RL Project manager added the previous Unit Managers agreed to focus on Safety Screening. It is possible the TWAP was developed on this basis.

RL restated their earlier statement that the front-end planning to define acceptance criteria and Capability was not well done. More time should have been spent in this time frame to avoid the back-end problem we ~~now~~ now have.

RL also reported that while we may have a better technical basis for accepting future TCR's, RL will deliver some quantity less than the 40 TCR's required in By 96 (M-44-09).

Ecology said if the current TCR's being delivered under M-44-09 have changed from past TCR's they would consider this in evaluating the M-44-08 TCR issue. RL agreed there should be a change and re-emphasized the need for an acceptance criteria acceptable to both parties.

The discussion continued and then concluded with the following action item and final decision.

Action: RL and Ecology will issue a planning document for updating TCR's previously delivered.

Resp: ~~Tiana~~ Thompson
and Alex Stone

Due: TBD April 2, 2012

Final IAMIT Decision

The M-44-08 TCR's are conditionally accepted by Ecology and the M-44-08 milestone requirements have been met. TCR's delivered in the future will be measured to an acceptance criteria acceptable to RL and Ecology.