ST. LOUIS FUSRAP OVERSIGHT COMMITTEE

c/o 111 So. Meramec Clayton, MO 63105 314.615.1635

Ric_Cavanagh@Stlouisco.com

January 25, 2001

MEMORANDUM

TO:

Oversight Committee Members

Other Interested Parties

FROM:

Richard R. Cavanagh, CHE

Chairperson

RE:

Next Meeting

Please note a change in date for the next meeting:

Friday, February 2, 2001 11:30 am At the Trailers on Latty Ave.

This is a one time change in dates to accommodate a conflict with a training schedule for USACE staff.

Committee members who cannot attend should contact the chair at the above numbers to be excused.

:RRC

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Summary of January 12, 2001 Meeting

Members Present: Ric Cavanagh, Jack Frauenhoffer. Tom Binz. Sally Price. Jan. Will. Jon, Langerak

Members Excused: Tom Manning, Bill Brandes

Other Interested Parties: Lou Dell'Orco, Sharon Cotner, ERic Gilstrap, JoAnne Wade, Larry Erickson, Ramona Huckstep, Bob Marchant, Chris Byrne, Jim Grant, Jacqui Mattingly, Karen Burke, Barry Powers

The following comments are in addition to the handouts provided by USACE (see attached).

Page 4 - A request for a change in the County Highway and Traffic's permit will go to the County Executive's office on behalf of the Oversight Committee (with the approval of the Director of the County Department of Health).

Page 5 - GIFREHC will soon have the property. FUTURA has requested utility support to help them put in a pump, et al.

Page 6 - The railroad continues to be slow to cooperate re: vicinity properties. Remedial design is being done so that St. Louis is prepared to ask for more money if it is available. There are approximately 78 VP's in total (the actual number may vary as more are identified or some are subdivided).

Page 7 - PEG = Pharmaceutical Effluent Guidelines

Page 8 - Chairperson Ric Cavanagh will be Point of Contact for the Long Term Stewardship efforts (on behalf of the committee).

The public meeting on the North County ROD will likely be held in early March @ the Hazelwood Civic Center.

The Army audit team will return for two more weeks. Initial meetings seem to go well.

Discussion of the Nationwide Disposal Contact: The issue is pre 1978 materials going to licensed or unlicensed 11(e)2 sites. For a brief period between Christmas and New Years, Envirocare could not accept St. Louis' 11(e)2 material (based on directives from

the USACE contracting office in Kansas City). Fortunately, the directive was changed and shipping could continue as long as USACE sent a letter to DOE and Envirocare made application to modify its license. Therefore, for the time being, St. Louis is okay to continue using Envirocare.

Question: Larry Erickson asked who the Long Term Care steward was for Envirosafe. Staff will find out and report at the next meeting.

Jacqui Mattingly of USACE reported on her attendance at a recent meeting regarding increased involvement of community representatives in the clean up process at FUSRAP sites. Though there does not appear to be any significant barriers to citizen involvement in St. Louis at this time, discussion was held about the possibility of the Oversight Committee creating its own website (with the assistance of USACE) or utilizing the current FUSRAP newsletter to solicit more community input. The concern is that some citizens might feel intimidated by having to, in essence, go through USACE to bring their concerns to the Committee. The Committee therefore endorsed the creation of a separate Oversight Committee website. Ramona Huckstep of MDNR also offered the Committee space in its newsletter to report on Committee activities and to encourage citizen input. This will also be pursued.

Staff requested a change in meeting date for February due to a conflict with mandatory staff training on February 9.

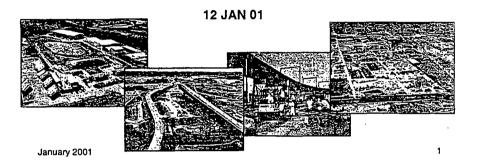
Next Meeting (note change) Friday, February 2, 2001 11:30 am



FISHAP



St. Louis Oversight Committee Meeting Corps Update





Agenda



Gateway to Excellent

- Mississippi Valley Division
- Progress Report
- Community Interactions
- Taskers
- Questions

January 2001





Progress Report St. Louis Airport Site (SLAPS)



Gateway to Excellence

Remedial Design

- Preliminary Design investigation of the site continues.
 - Approximately 30 additional borings remain to resolve data gaps, verify existing data.
- Work Description
 - For remediation of Investigative Areas 5 and 6 Design pending start (IA 5 is S of Radium Pits and IA 6 is a smaller area W of the Rail Loading facility) - 90% complete
- Design Basis Memorandum: For IA 2 and 3 (W and SW of the Radium Pits) due late JAN

Removal Actions

- Radium Pits Interim backfill operations are complete for 4 Survey Units
 - · Status of treatment of selenium (Se) in water options being evaluated
 - Water is currently contained in tanks and in the excavation sump
 - USACE is in the process of requesting the limit for Se from MDNR
 - · USACE is submitting its permit application next week
- East End Excavation ongoing in the Eastern End Right of Way
 - . The second portion of SU22 is currently excavated and pending Final Status Survey.
 - · 45,000 cyds expected, 800 cyds excavated to date
- Rail Shipments off SLAPS
 - 5,829 cyds shipped to date / 60,000 planned

January 2001



Progress Report

Hazelwood Interim Storage Site (HISS)/Latty Avenue



Gareway to Excellent

- Remedial Design
 - Main Pile North Half
 - · Contract document is nearing completion
- · Remedial Action
 - Main Pile South Half (12,500 cyds)
 - · Contract pending award after payment dispute resolution
 - Expect work to begin next week, 16 JAN and continue until mid JUN
 - Soil will be sent to Envirocare.
 - This contract is for removal of 12,500 cyds on the South Half of the pile. The North Half follow on contract will be issued this summer for removal of the remainder of the pile.
 - Supplemental Pile Contract Modification
 - 5,000 cyd removal will be completed next week, soils were sent to Envirocare.
 - GIFREHC Pad A draft PRAR is being prepared to document remediated area.
 - MVS will meet with GIFREHC on roof replacement costs 22 JAN
 - FUTURA USACE began a utility support 300 cyds expected
 - Rail Shipments off HISS
 - . 10,144 cyds shipped to date / 20,000 cyds planned

January 2001

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Progress Report SLAPS Vicinity Properties



Gateway to Excellence

- Data Evaluation
 - DoE VP removal action assessments will be finalized for 30 properties 31 JAN.
 - 22 Expect No Further Action
 - · 6 Need Additional Investigation to determine status
 - 2 Need Additional Investigation and Probable Remedial Action
- Characterization Surveys
 - Gaining real estate access to properties to obtain walkover and sampling data for Plans and Specifications in FY01
 - 56/57/58/59/1C & Pershall ROW(@2,000 cyds)
 - 9/10/11/12 & Hotspots in the ballfields and IA 10 Finalizing DBM
 - Coordinating design with Laclede Gas on VP 12
- Remedial Design
 - Two to be completed this year by SAIC (Groupings are as listed above)
- Remedial Action
 - A draft PRAR is being prepared for areas addressed at VP38.
 - Rail Shipments of VP soils (Shipped from HISS)
 - O cyds planned; however, based on funding / utility work, the number could increase

January 2001



Progress Report St. Louis Downtown Site (SLDS)



Gateway to Excellence

Remedial Design

- Pre Design Investigation Sampling is ongoing at PVO and Gunther Salt
- Work Description Under USACE review 12 JAN for the remediation of Midwest Waste (1,000 cyds), the McKinley Bridge shadow (20 cyds) and Gunther Salt (600 cyds).
- Plant 7 & Mallinckrodt W Design Pre Design Investigation results due 26 JAN

Remedial Action

- Plant 2 is complete. PRAR is due 15 FEB.
- Plant 1 continues (@1,900 cyds) 1,661 cyds remediated to date
 - Current completion date (backfilled) is TBD
 - Concurrent small area excavation is ongoing (4 of 11 areas complete & 3 working).
 - Experiencing some delay due to Mallinckrodt PEG project MTG 25 JAN
- Plant 6E / 6E1/2 (3,500 cyds) began 3 DEC 140 cyds remediated to date
 - Phase IV is complete, Phase I is working
 - Remediation is split into 4 phases by area
 - Phase II has 1 area, Phase III has 6 areas and Phase IV has 1 area to be remediated
- Rail Shipments off SLDS
 - 842 cyds shipped / 7,500 planned
- MVS working Utility Agreement at SLDS Some responses in January 2001

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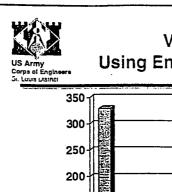


Progress Report Other Issues



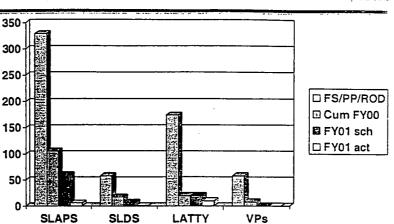
Galeway to Excellence

- · North County Feasibility Study/ Proposed Plan
 - Draft FS/PP sent to regulators on 7 AUG
 - · Comments received from USEPA and MDNR on 27 OCT
 - USACE briefed MDNR on Response to Comments 28 NOV.
 - Administrative Record expected to be in place by mid FEB
 - Oversight Committee POC / representation for Long Term Stewardship discussions is requested
- DoE Program POC's interactions
 - None during this timeframe.
- The Army Audit Agency is continuing their audit of our FUSRAP.
 - Topics are aspects of: PRP, Environmental Documentation and Community Relations.
 - · On site this week and the last two weeks of JAN
- Nationwide Disposal Contract briefly shut down
 - Due to Issues relating from the NRC issuing guidance on FUSRAP (pre 1978 11e2) material to its licensees, shipments to the Envirocare facility were suspended by the Contracting Officer
 - impact on St. Louis was minimal due to the weather and holidays (22 DEC until 3 JAN)
- Bi-Annual Utility Meeting Well attended, held 11 JAN
- Status of additional funds
- HQ is working for an additional \$4 million. Expect receipt of funds by the end of JAN January 2001



Volume Removed Using Environmental Documents





Note 1. North County volumes are based on the North County FS/PP
Note 2. All volumes are exsitu. Exsitu volume = Insitu volume plus 20% for excavation and
25% for swell prior to Transportation and Disposal
Note 3. SL DS volumes do not include inaccessibles
January 2001

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Community Interactions



Gateway to Excellence

- Recent Events
 - Members of the St. Louis FUSRAP team and IT Corporation were given the St. Louis District Safety award from Col Morrow for their work in FY00.
- Upcoming Events

January 2001



Taskers



- **Old Taskers**
 - Provide Oversight Committee update on Highway Department limits (Complete)
 - Provide the Oversight Committee copies of correspondence on water treatment (Working)
- **New Taskers**

January 2001



Questions



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January 2001

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St. Louis Sites 2m	Mallinckrodt
Downtown	SLAPS
North County	SLAPS VPs
Madison Sites	cwc 🗍
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