#### ST. LOUIS FUSRAP OVERSIGHT COMMITTEE

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

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January 4, 2001

#### **MEMORANDUM**

TO:

FUSRAP Oversight Committee

Other Interested Parties

FROM:

Richard R. Cavanagh

Chairperson

RE:

Next Meeting

The next meeting of the St. Louis FUSRAP Oversight Committee will be held on Friday, January 12, 2001, from 11:30 am - 1:00 pm, at the trailers on Latty Ave.

Members who cannot attend should contact me to be excused.

In addition to the usual project updates, there will be two additional items on the agenda.

First, Eric Gilstrap of the Missouri Department of Natural Resources has agreed to present a series of slides outlining the successful efforts at the St. Louis FUSRAP sites during the past calendar year.

Second, Jacqui Mattingly would like to discuss several options to enhance citizen involvement in decision making for the project utilizing the Oversight Committee. She would like your comments and opinions before she moves forward.

Thank you.

:RRC

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#### Summary of December 8,2000 Meeting

Members Present: Sally Price, Jack Frauenhoffer, Ric Cavanagh, Tom Manning, Jon Langerak, Jan Titus

Members Excused: Tom Binz, Bill Brandes

Other Interested Parties: Lou Dell'Orco, Sharon Cotner, JoAnne Wade, Larry Erickson, Cindy Hebenstreit, Bob Marchant, Carol Prombo, Jim Grant, Dave Wagoner, Mike Zlatic

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

Page 4 - A letter is being drafted requesting the County Executive's assistance in modifying the existing permit with St. Louis County Highways and Traffic to allow excavation of shoulders along Banshee and McDonnell Blvd. as needed.

Sharon reported that the Corps is getting a clean trailer from Weldon Springs at no cost which will eliminate the need for rented modular units. This will result in significant cost savings.

Page 6 - VP 2c is railroad property and there have been some problems getting cooperation from the railroads in the past.

Page 8 - Further study is being done on VP's to clarify why there seems to be some "gaps" (non contiguous properties) to DOE's definition of the St. Louis FUSRAP site.

Sharon also reported that an Army Audit team will be on site in December and January. They will be addressing decision making regarding PRP's (Potential Responsible Parties), Regulatory input, and proposed clean up standards.

Sharon also indicated that she would be requesting an additional \$4 million for St. Louis plus some other possible funds from other sites for this year's budget.

Next Meeting Friday, January 12, 2001 11:30 am - 1:00 pm

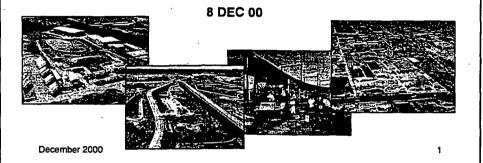


# FUSRAP



Gateway to Excellent

# St. Louis Oversight Committee Meeting Corps Update





# Agenda



Gateway to Excellence

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

December 2000





# Progress Report St. Louis Airport Site (SLAPS)



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- Remedial Design
  - Preliminary Design Investigation of the site continues.
    - Approximately 81 additional borings are needed 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) - 60% complete
- Removal Actions
  - Radium Pits Backfill operations are ongoing for 4 Survey Units 45% complete
    - 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 talking with MSD reference discharge limits
  - East End Excavation ongoing in the Eastern End Right of Way
    - A portion of SU22 is currently being backfilled.
    - 45,000 cyds expected, 800 cyds excavated to date
    - Approximately 2/3 will go to Envirosate and 1/3 to Envirocare for disposal
  - Rail Shipments off SLAPS
    - . 5,829 cyds shipped to date / 60,000 planned

December 2000



# Progress Report Hazelwood Interim Storage Site (HISS)/Latty Avenue



Galeway to Excelle

- · Remedial Design
  - Main Pile South Half (12.500 cvds)
    - Request for Proposal sent to 8aWOB Response received 21 NOV
      - Negotiations for contract to take place 20 DEC
      - Expect work to begin for South Half (12,500 cyds) in late DEC / mid JAN
      - Soil will be sent to Envirocare.
      - This contract is for removal of 12,500 cyds on the South Half of the pile. A follow on contract will be issued this summer for removal of the remainder of the pile.
- Remedial Action
  - Supplemental Pile Contract (7,500 cyds)
    - Contract was being modified to begin work on the North Half on the Main Pile (5,000 cyds) approximately 1,750 cyds removed to date
      - Supplemental Pile soils sent to Envirosate, Main Pile soils sent to Envirocare.
  - GIFREHC Pad A draft PRAR is being prepared to document remediated area.
    - MVS continues to meet with GIFREHC on roof replacement costs
  - Rail Shipments off HISS
    - . 6,894 cyds shipped to date / 20,000 cyds planned

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# **Progress Report**SLAPS Vicinity Properties



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- Data Evaluation
  - Data evaluation of DoE VP removal actions are being finalized for 30 properties.
    - 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/2C (@2,000 cyds)
    - 31/36/37/39/42/44/46/47/48/48A/49 (@ 400 cyds) Hazelwood Avenue
    - Remainder of VP38
- 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)
    - . 0 cyds planned; however, based on funding / utility work, the number could increase

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# Progress Report St. Louis Downtown Site (SLDS)



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- · Remedial Design
  - Plant 6W Remedial Design is 60%complete On hold pending CT strategy
  - Pre Design Investigation Sampling is ongoing at Heintz Steel
  - Work Description Being prepared 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 Conducting Pre Design Investigation
- Remedial Action
  - Plant 2 is complete. PRAR is due 15 JAN.
  - Plant 1 continues (@1,900 cyds) 1,641 cyds remediated to date
    - Current completion date (backfilled) is 15 JAN
    - . Concurrent small area excavation is ongoing (3 of 11 areas complete & 3 working).
  - Plant 6E / 6E1/2 (3,500 cyds) began 3 DEC Phase IV underway
    - · Phase I has 10 separate areas to be remediated
    - · 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
    - · 782 cyds shipped / 7,500 planned
- MVS working Utility Agreement at SLDS at utilities for comment

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### Progress Report Other Issues



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- 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.
- DoE Program POC's Interactions
  - None during this timeframe. It is apparent that DoE has not reviewed the FS/PP
- The Army Audit Agency notified us that they are conducting an audit of our FUSRAP sites 11 DEC.
  - **Topics are aspects of:** Potentially Responsible parties, Environmental Documentation and Community Relations.
    - It is expected that the data gathering phase of the audit will continue until at least the end of APR 01.

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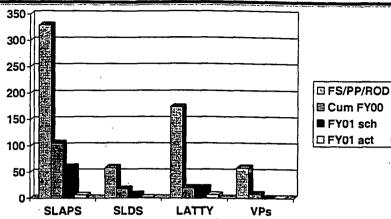
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# Volume Removed Using Environmental Documents







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. SLDS volumes do not include Inaccessibles
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# **Community Interactions**



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#### Recent Events

- "The St. Louis Sites" Fall 2000 newsletter was published and distributed
- Members of MVS FUSRAP received the "Heartland" award from the Kansas City District for their leadership, exceptional support and teamwork in administering the site cost reimbursable contract
- A presentation on MVS FUSRAP will be given to the Association of Cost Engineers on 12 DEC.
- Upcoming Events

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### **Taskers**



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- Old Taskers
  - Copy the Oversight Committee on all Water Management correspondence between the USACE and MDNR (Working)
- New Taskers
  - Provide bar graphs of site volumes without total column to Ms. Price (Complete)
  - Provide Oversight Committee update on Highway Department limits (Working)

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## Questions



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Cataloging Form {Technical/Project Managers fill in C through G, K through Q. RM completes other fields}

	A. Document ID Number: Assigned by database B. Further Information Required?:
	C. Operable Unit (Choose One):  USACE St. Louis Sites Mallinckrodt Downtown SLAPS North County Madison Sites Inaccessible Areas PRP Oversight Committee  D. Site (Optional): SLAPS SLDS VPs Mallinckrodt SLAPS Mallinckrodt CWC HISS Madison  Oversight Committee
	E. Area (Optional):
	F. Primary Document Type (Choose One):  Site Management Records
	G. Secondary Document Type (see back of form): Correspondence
	H. Bechtel Number: I. SAIC Number:
)	J. MARKS Number (Choose One): FN: 1110-1-8100e FN: 1110-1-8100f FN: 1110-1-8100g
	K. Subject:/Title: Medin 177 waster from 1/08/00
	K. Subject:/Title: Nection 177 wester from 108/00  L. Author: Richard Covered M. Author's Company: Overette Committee  N. Recipient(s): 0. Recipient(s) Company: Westerstand
	N. Recipient(s): 0. Recipient(s) Company: Wishelvelt.on
	P. Version (Choose One): Draft Final Q. Date: 1/05/01
	R. Include in the ARF? X S. Include in the AR? T. Filed as Confidential/Privileged?
	U. Document Format (Choose one):  Paper
	V. Filed in AR Volume Number:
	W. Physical Location (Choose One):  Central Files  Records Holding Area  Microfilm Vendor  Department of Energy  In AR
	X. Associated with Document(s):