### ST. LOUIS FUSRAP OVERSIGHT COMMITTEE

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

Ric\_Cavanagh@Stlouisco.com

### **MEMORADUM**

TO:

FUSRAP Oversight Committee

Other Interested Parties

FROM:

Richard R. Cavanagh, CHE

Chairperson

RE:

**Next Meeting** 

The next meeting of the St. Louis FUSRAP Oversight Committee will be held on Friday, May 11, 2001, 11:30 am, at the trailers on Latty Ave.

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

Thank you.

:RRC

#### ST. LOUIS FUSRAP OVERSIGHT COMMITTEE

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

Ric\_Cavanagh@Stlouisco.com Summary of April 13, 2001 Meeting

Committee Members Present: Tom Manning, Sally Price, Ric Cavanagh

Other Interested Parties: Lou Dell'Orco, Sharon Cotner, Ron Hochstein, Larry Erickson, Eric Gilstrap, Tom Horgan

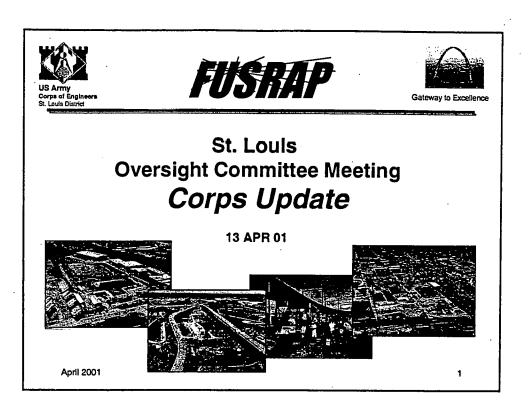
The following information is in addition to and references the handouts provided by the Corps of Engineers staff at the meeting. (Copies of this summary and the handouts can be viewed on the FUSRAP Oversight Committee's website).

Page 4 - Work is a little behind schedule at SLAPS due to water treatment issues. 275,000 gallons of contaminated water is being contained in tanks (two tanks are full, two additional tanks are still available). No further Selenium contaminated water is being generated because excavation is not being done as deep (not to ground water levels). However, at some point in time excavations to ground water levels must be done in order to completely remediate the area. The problem is that there is no cost effective treatment method currently available to address the problem. This raises legal, technical, and financial issues.

- Page 6 Railroad has come on line with real estate issues. Remedial Action draft PRAR is now on hold, awaiting revised guidelines from USACE HQ.
- Page 7 Small Area Remediation (putting a lot of small areas into one document). Plant 2 PRAR on hold as above. North County ROD public meeting date is again slipping.
- Page 8 Army Audit: preliminary review looks good. Note: St. Louis may now not be getting the additional \$6.196 million requested.
- Page 9- The proposed allocation is a little less than last year. Tom Horgan from Rep. Aiken's office reported that the CORPS is likely to take a 14% hit in its budget this year since there is ongoing criticism of the CORPS on Capital Hill and in the White House. Sharon Cotner commented that if there is a reduction in our local budget, HISS and the clean up of Vicinity Properties would be most effected.

Announcements: There is a water symposium at the Missouri Botanical Gardens on Friday and Saturday after Earth Day. In mid July, there is another Long Term Stewardship meeting in Grand Junction, Colorado.

NEXT MEETING: Friday, May 11, 2001, 11:30 am, at the trailers on Latty Ave.





## Agenda



Gateway to Excellence

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

April 2001





### Progress Report St. Louis Airport Site (SLAPS)



Gateway to Excellence

- Remedial Design
  - Preliminary Design Investigation Report is pending completion in APR.
  - Work Description for Phase I (iA5)
    - . Currently under Regulator Review, comments due 10 MAY
  - Design Basis Memorandum: For IA 2 and 3 (W and SW of the Radium Pits) Final is pending
- Removai Actions
  - East End Excavation ongoing in the Eastern End Right of Way
    - . The contractor is currently excavating at SU10.
    - . 45,000 cyds expected, 16,000 cyds excavated to date
    - Soil is being sent to both Envirosafe and Envirocare
  - Status of treatment of selenium (Se) in water options being evaluated
    - USACE submitted its permit application to Water Pollution on 23 JAN
      - Received response from Water Pollution Control on 3 APR
        - "Proposed discharge appears to be prohibited by Department rules"
      - Currently evaluating treatment options, to include RFP and discharge to MSD
  - Rail Shipments off SLAPS
    - · 21,029 cyds shipped to date / 60,000 planned
  - Modular office building is set up in the old Radium Pits area

April 2001 Move in by late MAY



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



Gateway to Excellence

- · Remedial Design
  - Main Pile North Half
    - Request for Proposal (RFP) on hold until funding issues are resolved
- Remedial Action
  - Main Pile South Half (12,500 cyds on the South Half)
    - Contractor is working, 72% complete current completion is early MAY
      - 9,000 cyds have been removed to date
      - · Soil is being sent to Envirocare.
  - GIFREHC Pad A draft PRAR is being prepared to document remediated area.
    - MVS met with GIFREHC on roof replacement costs 7 FEB
    - It is expected that MVS will support GIFREHC contract with radiological operations only. Transportation and disposal will be done by GIFREHC.
    - Some asbestos, not related to FUSRAP, is on the roof
  - Rail Shipments off HISS
    - 18,155 cyds shipped to date / 20,000 cyds planned

April 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 by 30 MAR.
    - · Based upon the dose assessment
      - 12 Expect No Further Action
      - 12 Need Additional Investigation to determine status
      - 6 Need Additional Investigation and Probable Remedial Action
- Characterization Surveys
  - Continue to galn real estate access to properties to obtain walkover and sampling data for Plans and Specifications in FY01
    - 56/57/58/59/1C & Pershall & I-270 ROW(@2,000 cyds) DBM due mid MAY
    - 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)
    - 0 cyds planned; however, based on funding / utility work, the number could increase
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April 2001



# Progress Report St. Louis Downtown Site (SLDS)



Gateway to Excellence

- Remedial Design
  - Pre Design Investigation Sampling at Thomas and Proetz was completed
    - McKinley Bridge, PSC Metals and Heintz steel are currently under review
    - · PD! will commence on Plant 7W this month
  - Work Description for Small Area Remediation Under response to comments
    - · Umbrella document for small areas at VP's and on Mallinckrodt
    - · Includes Midwest Waste and Gunther Salt data
- Remedial Action
  - Plant 2 is complete. PRAR Is due in MAY.
  - Plant 1 continues (@2,400 cyds) 2,180 cyds remediated to date
    - Current completion date is 19 JUN 01 due to PEG project at Mallinckrodt
    - Concurrent smail area excavation is ongoing (4 of 14 areas complete & 3 working).
  - Plant 6E / 6E1/2 (5,200 cyds) began 3 DEC 4,268 cyds remediated to date
    - Phase IV is complete, Phase I is working (11 areas 8 areas working now)
    - · Phase i excavation is ongoing in the 116/117 area. New completion date is end of JUN
    - · Soils are going to Envirosafe
  - Rail Shipments off SLDS
    - 4,912 cyds shipped / 7,500 planned

April 2001 Utility Policy - expect completion by MAY

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## Progress Report Other Issues



Gateway to Excellence

- North County Feasibility Study/ Proposed Plan
  - FS/PP regulator (MDNR) response to comments sent on 22 FEB 01
    - · Next step is a review of the final draft by the regulators
    - . USACE is currently finalizing cost data due to IC's
    - USACE currently working USEPA response to comments
    - USACE continues to develop the Administrative Record MAY completion
- Long Term Stewardship discussions meeting held 29 MAR
  - Well attended. Next meeting is 10 MAY
- FUSRAP Program Review will be held 19 APR in Portland.
- DoE Program POC's interactions
  - None during this timeframe.
- The Army Audit Agency continues their audit of our FUSRAP On site next month
  - Topics are aspects of: PRP, Environmental Documentation and Community Relations.
- Status of additional funds
  - Total MVS FUSRAP budget for this FY is \$59.119 million
  - We have a "capability" amount of \$6.196 million should additional funds become available.

April 2001

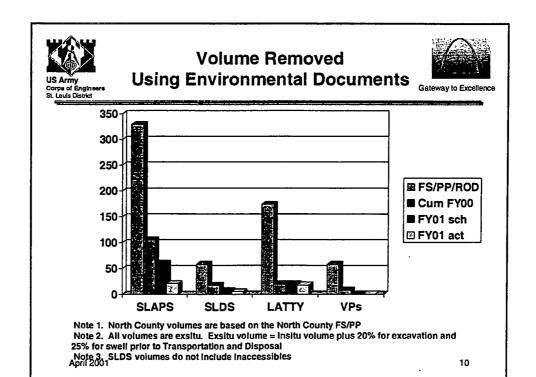


# Progress Report FY02 Budget



Site	Tentative Allocation (\$000)
SLDS	17,500.0
SLAPS	26,970.0
HISS / Latty	6,000.0
SLAPS VPs	2,000.0
TOTAL	52,740.0

April 2001





### **Community Interactions**



Gateway to Excellence

#### Recent Events

- Briefed the SLDS Community Advisory Panel on 13 MAR
- Issued the winter newsletter
- Had article published in the USACE "Engineer Update" for the remediation of Plant 2 at the SLDS

#### Upcoming Events

- Display at Earth Day, in Forest Park, on 22 APR
- Briefing and Display at the St. Louis District Real Life Sciences Day on 2 MAY
- Briefing and SLAPS Tour at the DOD LLRW Generators Meeting 23 MAY

April 2001

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### **Taskers**



Gateway to Excellence

### Old Taskers

- Provide the Oversight Committee copies of correspondence on water treatment (Working)
- Provide a briefing (separate from the monthly meeting) of North County FS/PP highlights prior to release to the public. (Working)
- Will SLOC be able to review the AAA report or will it be classified as an internal review document? (Working)
- New Taskers

April 2001



### Questions



Gateway to Excellenc

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April 2001

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