

ST. LOUIS FUSRAP OVERSIGHT COMMITTEE

*c/o R. Cavanagh
17125 Old Jamestown Rd.
Florissant, MO 63034-1416
314-313-2959
rcavanagh@ltcop-stl.org*

September 6, 2002

MEMORANDUM

TO: Oversight Committee Members
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, September 13, 2002, 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.

Also, please note that as of September 3, I have assumed the position of Executive Director of the Long Term Ombudsman Program, United Way agency providing information and advocacy for nursing home residents and their families. I will continue as Chairperson of the Oversight Committee. For the time being, the address for the Committee will be as above. I hope to have arrangements for a permanent mailing address by the time of our next meeting.

Thank you.

:RRC



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FUSRAP



Gateway to Excellence

St. Louis Oversight Committee Meeting Corps Update

9 AUGUST 02



August 2002

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Agenda



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

August 2002

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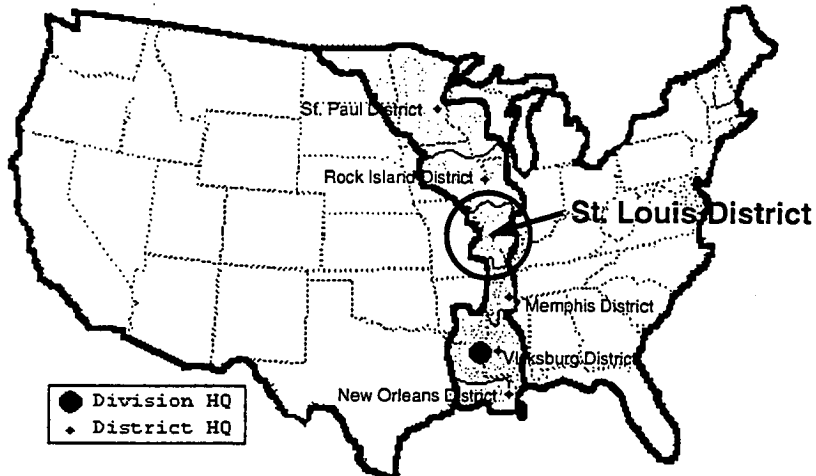


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Mississippi Valley Division



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Progress Report St. Louis Airport Site (SLAPS)



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- **Remedial Investigation**
 - Walkover of Airport Authority property S of Banshee Road is complete - compiling sample data to define the nature and extent of contamination.
- **Remedial Design**
 - **Work Descriptions for Phases 4 / 5 and Phase 6** - 90% and 60% USACE comments provided to S&W to update document. Next step is regulator review for Phase 4/5 and USACE 90% review for Phase 6.
- **Removal Actions**
 - **Began Phase I (IA5) excavation 10 DEC** - 43,000 cyds expected
 - 39,107 cyds removed to date. Phase 1 removal continues.
 - 2 of the 5 Survey Units have been cleared and are being backfilled
 - Removal of the two survey units between McDonnell Blvd and the Radium Pits (15/16) is next.
 - **Status of water treatment system** - Pilot test and Bench test status
 - Pilot scale test (15,000 gallons) for water treatment - Se levels meet MSD discharge. The filtration test to ensure USACE can meet MSD discharge requirements was successful.
 - Bench test ongoing - results @ the end of AUG (Looking at chemical means to polish system)
 - Continuing to use Best Management Practices at the site for water management
 - Resubmitted the USACE proposed discharge limit for Se to the MDNR for further consideration.
 - The next step is to schedule a meeting with the MDNR.
 - **Rail Shipments off SLAPS**
 - 58,105 cyds shipped to date / 50,000 planned.

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



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- **HISS / Latty Avenue**
 - **Requesting removal of NPDES permit at HISS.**
 - Letter sent to MDNR, no response to date.
 - **GIFREHC Roof Replacement**
 - MVS support of the GIFREHC roofing contractor resumed 18 MAR.
 - 53% complete. 1,750 cyds removed to date
 - **Rail Shipments off HISS**
 - 5,030 cyds shipped to date / 5,000 cyds planned
- **SLAPS VP's**
 - **Data Evaluation**
 - Assessment of the 30 DoE remediated properties. Finalizing response to comments.
 - **Designs are on hold and expected to be completed in FY03**
 - 56/57/58/59/1C & Pershall & I-270 ROW + 9/10/11/12 & Ballfield hotspots
 - **Working with VP22 on a proposed concrete pad replacement**
 - The area for the pad was cleared by USACE
 - **Working on VP14 lease expansion**
 - Assessing historical impact of area west of VP
 - **Rail Shipments from VP's**

August 2002 0 planned, 120 cyds complete

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Progress Report St. Louis Downtown Site (SLDS)



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- **No remediation areas** - Working ROE issue with RR, finalizing Thomas & Proetz sample results.
- **Remedial Investigation** - USACE completed internal draft for the Groundwater Remedial Action Alternatives Assessment due to high levels of U in well at Plant 6W - It is currently under internal review.
- **Remedial Design**
 - **Pre Design Investigation** - Mallinckrodt West, Plant 7N/7S, Heintz Steel, Gunther Salt, Christiana Ct, Star Bedding, Collins, and Cotto Waxo are currently on hold
 - **Work Descriptions - REV 1's may be issued after PDI re-evaluation**
 - Thomas and Proetz deep soils evaluation results under review. PSC Metals evaluation continues.
 - MVS continues working additional PDI at McKinley Bridge / City of Venice property.
- **Remedial Action**
 - **Plant 1 - 3,724 cyds remediated**
 - Post Remedial Action Report - completed 11 additional verification samples - data pending.
 - **Plant 6E / 6E1/2 (27,000 cyds) began 3 DEC 00 - 14,186 cyds remediated to date**
 - Backfill of Phase I ongoing, continuing Phase 3 remediation. Completion date is DEC 02.
 - **VP's - Midwest Waste (4,500 cyds) - 4,468 cyds removed to date, Final status survey and spot excavation is ongoing. 2 of 6 Survey Units cleared for backfill to date. Expect completion in SEP 02.**
 - **Rail Shipments off SLDS**
 - 9,367 cyds shipped / 15,000 planned. The 500th railcar was shipped off of SLDS this month

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Environmental Training Sessions



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- To be held at the Hazelwood Civic Center East (8969 Dunn Road)
 - 13 and 20 August, 6 - 9 pm
- The purpose is to familiarize people with the technical processes and terms which will be presented in cleanup documents when they are released.
 - Topics will differ by session:
 - 13 August
 - The Background of FUSRAP
 - What is radioactivity and what are the risks associated with it?
 - Risk Assessments
 - ARAR's
 - 20 August
 - The CERCLA Risk Range
 - The Cleanup Process
 - Long Term Stewardship
 - The State of Missouri "No Rad Added" Law
- Notification letters sent to property owners, tenants, municipalities, utilities, the Oversight Committee, EPA and MDNR. Additionally, a Press Release was issued and Newspaper ad taken out.
 - 26 members of the general public registered to date.

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Progress Report Other Issues



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- North County Feasibility Study/ Proposed Plan
 - One remaining major issue exists with the CX OC comments - MVS continues to work on finalizing our position paper
 - CX issue resolution and public review are the next steps.
- Long Term Stewardship -
 - Next information session will be at the 20 August Environmental Training Session
- DoE Program POC's interactions -
 - None at this time
- The Army Audit Agency - Awaiting final audit
 - Audit 2 FUSRAP Disposal Actions - USACE comments were furnished to AAA in MAY 02.
- FUSRAP Program Review
 - The next USACE program Review will be 15-17 OCT
- Groundwater Technical Working Group
 - A meeting is being scheduled - timeframe is the first quarter of FY03 (OCT, NOV or DEC)

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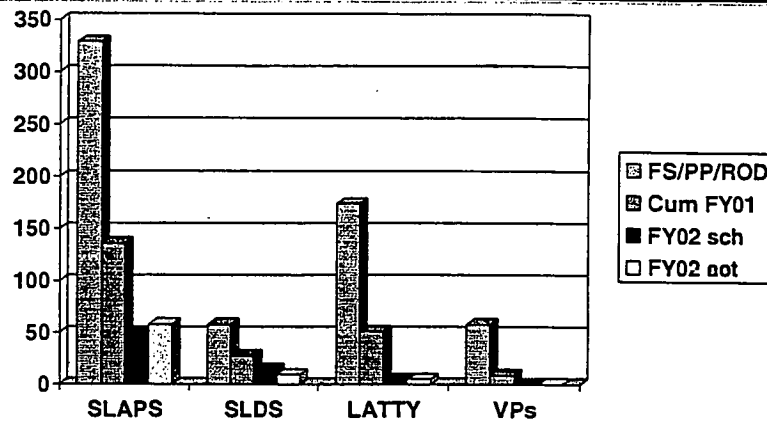


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FY 02 Volume Shipped Using Environmental Documents



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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**
 - None.
- **Upcoming Events**
 - Workshop for North County FS/PP - 13 and 20 August
 - Held at the Hazelwood Civic Center located at 8969 Dunn Road in Hazelwood. (314) 839-5575
 - 6 - 9 pm each evening
 - Brief at Small Business Training Conference on 28 AUG
 - Attend North Broadway Business Association Meeting in SEP

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Taskers



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- **Old Taskers**
 - The Oversight Committee will meet to discuss how to increase public awareness on clean up standards and LTS (Environmental Training Session pending)
 - Provide the Oversight Committee a briefing on the FS/PP when appropriate (Working)
- **New Taskers**

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Questions



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Questions? Questions? Questions?
Questions? Questions?
Questions? Questions?
Questions? Questions?
Questions? Questions?

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DEPARTMENT OF THE ARMY
ST. LOUIS DISTRICT, CORPS OF ENGINEERS
8945 LATTY AVENUE
BERKELEY, MISSOURI 63134

REPLY TO
ATTENTION OF:

July 18, 2002

Formerly Utilized Sites Remedial Action Program

SUBJECT: Training Session

Dear Neighbor:

As you know, a great deal of radioactive waste left over from World War II has been removed from the airport in the last few years. The U.S. Army Corps of Engineers is preparing to announce a final plan for cleaning up the remaining soil in the North County area. The plan will be released soon and we will want to hear your comments. We know this plan will use a lot of words and ideas that are technical and complicated. To help you understand what is being suggested, the Corps is offering a free two-day training session to explain the terms used. It will answer the following types of questions:

- * What is radioactivity?
- * What risks are associated with radioactivity?
- * What sort of planning process will be used? How long will it take?
- * What do these documents mean to me?
- * How does this process protect me, my workers, local residents, etc?
- * What is a risk assessment?
- * How are cleanup areas identified?
- * What happens during and after cleanup?

The training will be held on August 13th and 20th at the Hazelwood Civic Center (East) at 8969 Dunn Road, in Hazelwood, Missouri. It is open to the public and will run from 6 to 9 p.m. both nights. Although you may attend either night, we strongly encourage you to attend both.

To ensure that we have enough materials, please let us know you plan to come by filling out the attached sheet and returning it to the FUSRAP Project Office, 8945 Latty Avenue, Berkeley, Missouri 63134 or fax it to (314) 260-3941. If you have any questions, please call Ms. Jacqueline Mattingly at (314) 260-3924.

Sincerely,

Sharon R. Cotner
FUSRAP Program Manager

Attachment

Formerly Utilized Sites Remedial Action Program
Training Session

DIRECTIONS:

Please help us meet your needs! If you plan to come to the training, please fill out this questionnaire and return it by August 5th to: U.S. Army Corps of Engineers, St. Louis District, FUSRAP Project Office, 8945 Latty Avenue, Berkeley, Missouri 63134, or fax it to (314) 260-3941.

1. In order to meet your needs, please tell us how well informed you are about the following topics. (On a scale of 1 to 3, "1" indicates no knowledge, "2" some knowledge and "3" well informed.)

a. FUSRAP?	1	2	3
b. North County Sites?	1	2	3
c. Radiation?	1	2	3
d. Superfund (also known as the Comprehensive Environmental Response, Compensation and Liability Act ---CERCLA) process?	1	2	3
e. Environmental cleanups in general?	1	2	3

2. Will you be bringing a friend? If so, how many?

3. Would you like to learn about these topics before coming to the training? The following websites may prove helpful.

Corps of Engineers "St. Louis FUSRAP": www.mvs.usace.army.mil. Under "District Projects" select "Formerly Utilized Sites Remedial Action Program" for a link to the St. Louis FUSRAP Project to learn about FUSRAP and the North County Sites history, status, and more.

U.S. EPA "Understanding Radiation": www.epa.gov/radiation/ to learn about radiation, the cleanup process, Superfund, how cleanup areas are identified, and more.

U.S. Dept. of Energy "Long-term Surveillance and Maintenance Program":

<http://www.doe.gpo.com/programs/ltsm/> to learn about activities after the cleanup.

TRAINING SCHEDULE:

The training will be held at the Hazelwood Civic Center -East (8969 Dunn Road) on August 13th and 20th from 6 to 9 PM both nights. A list of specific topics follows. A new set of topics will be presented each night. Although you may chose to attend one night, we strongly encourage you to attend both evenings.

August 13th

- Introduction/Background of the North County Sites
- Radiation Basics
- Risk Assessment
- ARARs (Applicable, or Relevant and Appropriate Requirements)

August 20th

- Risk Range
- Cleanup
- Property Release
- Long-term stewardship
- Missouri Solid Waste laws

831-2100



Brenda J. Tolbert M.S., CCC

Washington Medical Arts Building

4585 Washington ST., Suite A-4

Florissant, MO (next door to Dick Weber Bowl)

Public Training Session

On August 13th and 20th, The U.S. Army Corps of Engineers will host a public training session at the Hazelwood Civic Center-East at 8969 Dunn Road.

The training is being held as part of the Corp's ongoing environmental program called the Formerly Utilized Sites Remedial Action Program (FUSRAP). FUSRAP addresses contamination generated by the activities of the Manhattan Engineer District/Atomic Energy Commission during the nation's early atomic program.

The two-day training is being offered to familiarize people with technical processes and terms associated with an ongoing environmental project in North St. Louis County. Radioactivity, risk, Superfund and the cleanup process will be explained for people with non-technical backgrounds.

The Corps is hosting this training to help the public better understand technical information, which will be presented in cleanup documents to be released later this year. The training will be limited to general information and will not identify or discuss final cleanup alternatives, which are still under development.

The free training session is open to the public and will be held from 6-9 PM both nights. New information will be presented each evening. Although either session may be attended, the public is strongly encouraged to attend both sessions. For more information about FUSRAP, visit the Internet at www.mvs.usace.army.mil/enr/fusrap/home.htm.

To ensure that we have enough materials, please let us know if you plan to attend by calling (314) 260-3905 no later than August 5th.

To protect themselves, today's Realtors are highly recommending Home Inspection. As a Certified Home Inspector & Home Appraiser, I protect myself, the Purchaser, and the Mortgage Company from the latter coming back for damages. The result is a reduction in selling price getting it replaced.

TIME IS RUNNING OUT and FAST! You still have an opportunity to check your Roof, Gutters, Siding or AC's status in relationships to Hail Damage.

If you are in the hail damage area, we will inspect, at no cost, with a full understanding that if we are willing to ascertain damage - that we will work with your Insurance Company to acquire a proper replacement. Roofing-Gutters & Siding, GC would be doing the replacement. You will not pay later for these repairs, when your home is either sold or refinanced.

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Appeared North County Journals on 7/31/02

Florissant, Black Jack, Hazelwood, Bridgeton,

Jerguson, Berkeley, Wellwood, Calverton Park,

Cool Valley, Normandy, Surrounding Communities

FUSRAP Document Management System

Year ID

00 3355

Further Info?

☐

Operating Unit

St. Louis Sites

Site

Area

MARKS Number

FN:1110-1-8100g

Primary Document Type

Public Affairs/Community Relation

Secondary Document Type

Public Meeting Minutes/Transcripts

Subject or Title

St. Louis Oversight Committee Meeting Minutes from 8/09/02

Author/Originator

Richard Cavanagh

Company

St. Louis County DOH

Date

9/6/2002

Recipient (s)

Distribution

Company (-ies)

Version

Final

Original's Location

Central Files

Document Format

Paper

Confidential File?

☐

Comments

Include in which AR(s)?

☒ North County

☐ Madison

☐ Downtown

☐ Iowa

ETL

8.10

SAIC number

Filed in Volume

8

Bechtel ID

