**Location:** FUSRAP addresses areas formerly used by the Manhattan Engineer District/Atomic Energy Commission (MED/AEC) within the Mississippi Valley Division. There are five active sites within the St. Louis District FUSRAP. Four are located in the St. Louis area and one is located near Burlington, Iowa. (One completed site is located in Madison, Illinois.)

**Description:** FUSRAP was established in 1974 to address contamination resulting from activities associated with the Nation’s early atomic weapons program. Congress transferred the execution of FUSRAP from the Department of Energy to the Corps of Engineers in FY 1998. FUSRAP’s purpose is to protect human health and the environment primarily from exposure to radiological contamination. In Missouri the St. Louis District’s FUSRAP program consists of a 21.7 acre site north of Lambert International Airport in St. Louis County (SLAPS), the 78 SLAPS Vicinity Properties including Coldwater Creek (SLAPS VPs), the Latty Avenue Properties Site (Latty) in Berkeley, and the St. Louis Downtown Site (SLDS) which includes the Mallinckrodt facility and adjacent properties in the city of St. Louis. In Iowa, FUSRAP consists of the Iowa Army Ammunition Plant (IAAAP) site located in Middletown, Iowa.

**Issues:** Records of Decision, in accordance with Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) have been issued for all sites with the exception of some inaccessible areas at SLDS. All have found a need for removal of contamination in order to protect the public, with the exception of the No Action ROD for SLDS Inaccessibles Group 1 Properties issued in September 2014. In the case of the St. Louis sites, primary contaminants are radium, thorium and uranium. In the case of the Iowa site, the primary contaminant is depleted uranium. Remedial actions are underway at Latty, SLAPS VPs, SLDS and Iowa. Monitoring is underway at the SLAPS. A Feasibility Study is underway for the SLDS Inaccessible Areas Group 2 Properties. Completion dates will depend upon overall funding levels.

**Importance:** Analysis indicates presence of contamination at unacceptable levels (i.e. exceeding CERCLA risk range.)

**Risk:** Leaving contamination above remediation goals results in exposure of the public.

**Consequence:** Failure to meet remediation goals does not protect the public’s health.

**St. Louis Downtown Site Remediation**

**Activities for FY 15:** Funds are being used to remediate four sites (IAAAP, SLDS, Latty, and SLAPS VPs), complete release documents for fourteen properties, and remove/dispose of 19,500 cubic yards of contaminated material.

**Acquisition Strategy:** No new contracts are scheduled to be awarded in FY 15.

**Amount That Could Be Used in FY 16:** An amount of $28,000,000 will be used to remove/dispose 23,000 cubic yards of contaminated material, complete release documents for five properties, and perform site security and monitoring in prep for closeout. An additional $10,940,000 could be used to remove 10,000 CY of contaminated material.

**Project Sponsor/Customer:** Project is 100% federally funded. Stakeholders include local businesses, residents, Missouri Department of Natural Resources/Iowa Department of Natural Resources, US EPA.

**Congressional Interest:** Senate: Blunt (MO), McCaskill (MO), Grassley (IA), Ernst (IA) House: Clay (MO-1), Wagner (MO-2), Loebsack (IA-2).