

SSFL Cleanup

Presented by the SSFL Community Advisory Group
(CAG)

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The CAG

- Established in 2012 with the assistance of the Department of Toxic Substance Control (DTSC) under the California Health Act.
- The Mission – Seek a balanced approach to the cleanup, protect the environment, culture and wildlife and leave open land for future generations.

The SSFL

- SSFL is a 2850 acre site in the Santa Susana Mountains that was used for rocket engine testing and new technology for the nuclear and space programs through 1980. Boeing (Rockwell) ceased operations in 2008.
- As a result of the operations at the site, it was contaminated with chemicals and radioactive materials.

The Major Parties

- DTSC – controlling agency for the cleanup.
- The responsible parties
 - Boeing, cleaning up to US EPA guidelines
 - DOE, cleaning up to the AOC
 - NASA, cleaning up to the AOC
 - The Administrative Orders on Consent (AOC) are a contracts between DOE and DTSC and between NASA and DTSC

The DOE Cleanup Plan

- DOE has presented four alternatives under the AOC and the National Environmental Policy Act.
- 1. Do nothing
- 2. Use the AOC Look Up Table (LUT) limits for excavation
- 3. Use revised AOC LUT limits for excavation
- 4. Use US EPA risk based limits for excavation

Alternates	Do nothing	AOC original Look-Up-Table limits	AOC revised Look- Up-Table limits	AOC per US EPA risk based limits – Conservation of Natural Resources
Soil to be excavated	0	933,000 cu yds.	192,000 cu yds.	148,000 cu yds.
Weight of excavated soil	0	1,399,000 tons	288,000 tons	222,000 tons
Number of truck round trips	0	70,000 truck loads	14,400 truck loads	11,100 truck loads
Schedule – no trucks year 1 and year 2	Ongoing site monitoring	12 years	5 years	4 years
Cost	\$3 million	\$468 million	\$168 million	\$124 million

What can you do

- There are three routes to be used equally.
- Woolsey Canyon to Lake Manor and Plummer then north to the 118 freeway.
- Woolsey Canyon to Valley Circle then south to Roscoe to Topanga Canyon to the 118 freeway.
- Woolsey Canyon to Valley Circle to the 101 freeway.

- Talk to your representatives and recommend that DOE use the Conservation of Natural Resources/ US EPA cleanup alternative which has the least impact on your community.
- Recommend that NASA use the same method.