

Summary of Scenario Environmental Impacts - Criterion 8

Scenario ID#: USAF 0099V2 (S901c2)

Brief Description: Realign STAMP/STRAPP Missions Lackland AFB, TX

<u>General Environmental Impacts</u>	
Environmental Resource Area	Lackland
Air Quality	No impact
Cultural/ Archeological/ Tribal Resources	No impact
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	No impact
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No impact
Threatened& Endangered Species/ Critical Habitat	No T&E species or critical habitats exist. No impact to T&E species is expected.
Waste Management	No impact
Water Resources	No impact
Wetlands	No impact

<u>Impacts of Costs</u>	
	Lackland
Environmental Restoration	DERA money spent through FY03 (\$K): 50,297 Estimated CTC (\$K): 200,559 DO NOT ENTER IN COBRA
Waste Management	No impact
Environmental Compliance	No impact

<u>General Environmental Impacts</u>	
Environmental Resource Area	McConnell (Gaining)
Air Quality	McConnell is in an area that is in attainment for all criteria pollutants. A minor air permit revision may be required.
Cultural/ Archeological/ Tribal Resources	Actions may impact five historic properties that are not in historic districts.
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	Military Munitions Response Program sites exist on the installation and may represent a safety hazard for future development.
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	Less than a 3dB general increase in contours can be expected. The AICUZ reflects the current mission, local land use, and current noise levels. 517.2 acres off-base within the noise contours are zoned by the local community. 36.7 of these acres are residentially zoned. The community has purchased easements for areas surrounding the installation.
Threatened& Endangered Species/ Critical Habitat	No T&E species or critical habitats exist. No impact to T&E species is expected.
Waste Management	Hazardous waste program modification needed.
Water Resources	The state requires a permit for withdrawal of groundwater.
Wetlands	Wetlands make up 0.63% of the base. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

<u>Impacts of Costs</u>	
	McConnell (Gaining)
Environmental Restoration	DERA money spent through FY03 (\$K): 13,488 Estimated CTC (\$K): 12,386 DO NOT ENTER IN COBRA
Waste Management	FY07 Hazardous Waste Program: Scenario \$4K / Cumulative \$100K
Environmental Compliance	FY06 NEPA cost: Scenario \$10 / Cumulative \$281K FY07 Minor Air Permit Revision cost: Scenario \$2 / Cumulative \$50K

