Summary of Scenario Environmental Impacts

DON scenario: DON-0068AR

- Action 1: Close base operations at NAS Atlanta.
- Action 2: Relocate VAW 77 to NAS JRB New Orleans, LA, to include required personnel, equipment, and support.
- Action 3: Relocate VR 46, C-12 aircraft, and VMFA 142 to NAS JRB Fort Worth, TX, to include required personnel, equipment, and support.
- Action 4: Relocate HMLA 773, MALS 42, and MAG 42 to Robins AFB, GA, to include required personnel, equipment, and support.
- Action 5: Disestablish Naval Air Reserve Atlanta.
- Action 6: Consolidate AIMD with NAS JRB Fort Worth, to include required personnel, equipment and support.
- Action 7: Consolidate AIMD with NAS JRB New Orleans, to include required personnel, equipment and support.
- Action 8: Relocate RIA 14 to Fort Gillem, GA, to include required personnel, equipment, and support.
- Action 9: Disestablish NAVHOSP Jacksonville, FL, function BMC Marietta DMIS 0277.
- Action 10: Disestablish NAVDENCEN Southeast, Jacksonville, FL function BDC NAS Atlanta DMIS 1713.

ASSUMPTIONS: The purpose of this scenario is to close NAS Atlanta, GA, and relocate the Navy squadrons to NAS JRB Fort Worth and NAS JRB New Orleans, relocate the Marine squadrons and support to Robins AFB, and retain Marine reserve components at Windy Hill Annex. This scenario does not impact the Navy and Marine Corps Reserve Center located on Dobbins ARB. This scenario requires the transfer of Windy Hill Annex Class I and Class II property to Dobbins ARB. Each action must reflect the transfer of support personnel and equipment as appropriate that results from all actions associated with this scenario. VFA 203 will disestablish.

General Environmental Impacts

| Environ- mental Resource Area | Naval Air Station Atlanta, GA (Installation Closed) | NAS JRB Fort Worth, TX (Gaining Installation) | NAS JRB New Orleans, LA (Gaining Installation) | Robins AFB, GA (Gaining Installation) |
|--|---|---|--|---|
| Air Quality | Reduces impact on air quality. | In Serious Non- Attainment for Ozone (1hr). Conformity determination required. | In Attainment for all criteria pollutants. No conformity determination required. | Minor air permit may be required. |
| Cultural/Archeo logical/Tribal Resources | No impact. | No impact. | No impact. | Robins AFB contains archeological sites, areas with a high potential for archeological sites, and historic property that may be impacted by the scenario. |
| Dredging | No impact. | No impact. | No impact. | No impact. |
| Land Use Constraints/Sen sitive Resource Areas | No impact. | 1077 unconstrained acres out of 1717 total acres. No impact. | 353 unconstrained acres out of 4901 total acres. No impact. | The base cannot expand ESQD Arcs by >= 100 feet without a waiver, which may lower the safety of the base if operations are added. |
| Marine Mammals/Mari ne Resources/ Marine Sanctuaries | No impact. | No impact. | No impact. | No impact. |
| Noise | Reduces noise impacts. | No impact. | No impact. Noise contours are dominated by existing fighter aircraft and new mission will not increase affected acreage or | Noise contours will need to be re-evaluated as a result of the change in mission. The AICUZ/JLUS reflects the current mission/local land use/current noise |

| Threatened& Endangered Species/Critical Habitat | No impact. | No impact. TES not present. | population. Response coordinated with Mr. Zusman. No impact. TES not present. | levels. 12,863 acres off-base within the noise contours are zoned by the local community. 903 of these acres are residentially zoned. No impact. |
|---|--------------------------------|---|--|--|
| Waste Management | Reduces HAZMAT disposal. | No impact. Minor increase in municipal waste costs. | No impact. | Modification of hazardous waste program cost estimate is \$100K |
| Water Resources | No impact. | No impact. | No impact. | The state requires a permit for withdrawal of groundwater. Modification of oninstallation treatment works may be necessary to accommodate increased mission. |
| Wetlands | No impact. | No impact. | No impact. Base has 7.2% wetlands. | Wetlands restricts 26% of the base. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations. |

Impacts of Costs

| Selection | Naval Air | NAS JRB | NAS JRB | Robins AFB, GA |
|---------------|-------------------|------------------|-------------------|------------------------|
| Criterion 8 | Station | Fort Worth, | New Orleans, | (Gaining Installation) |
| Environ- | Atlanta, GA | TX (Gaining | LA (Gaining | |
| mental | (Installation | Installation) | Installation) | |
| Points | Closed) | | | |
| Environmental | DERA costs \$0 | DERA costs | DERA costs | DERA costs \$126 M |
| Restoration | M thru FY 03; \$0 | \$19.8 M thru FY | \$0.2M thru FY03; | thru FY03; \$133 M |
| | M CTC | 03; \$5.5 M CTC | \$0.03M CTC | CTC. |
| Waste | None | None | None | Modification of |

| Management | | | | hazardous waste |
|---------------|------|----------------------|------|-----------------------|
| | | | | program cost estimate |
| | | | | is \$100K |
| Environmental | None | \$80K-Perform | None | NEPA requirements |
| Compliance | | Environmental | | need to be determined |
| | | Assessment for | | by moving |
| | | relocation. If | | organization. |
| | | actions 3 and 6 | | Minor Air Permit |
| | | are done | | Revision - \$50K |
| | | concurrently, then | | |
| | | \$80K is total cost. | | |
| | | If actions are | | |
| | | performed at | | |
| | | separate time cost | | |
| | | will be \$80K per | | |
| | | action. | | |

Action #8 RIA 14 to Ft Gillem, GA and the assumption that management for the Windy Hill annex will transfer to the Navy Marine Corps Reserve Center at Dobbins ARB contain no Criterion 8 impacts.

General Environmental Impacts

Action 1: Realign NAS Atlanta by transferring the installation management functions/responsibilities to Dobbins ARB and establish Joint Base Dobbins-Atlanta. The U.S. Air Force will assume responsibility for all Base Operating Support (BOS) (with the exceptions of Health and Military Personnel Services) and the O&M portion of Sustainment, Restoration and Modernization (SRM). (Data taken from HSA-0119)

| Environmental Resource | Dobbins ARB |
|--------------------------------|------------------------|
| Area | (Gaining Installation) |
| Air Quality | No impact |
| Cultural/Archeological/Tribal | No impact |
| Resources | |
| Dredging | No impact |
| Land Use Constraints/Sensitive | No impact |
| Resource Areas | |
| Marine Mammals/Marine | No impact |
| Resources/ Marine Sanctuaries | |
| Noise | No impact |
| Threatened& Endangered | No impact |
| Species/Critical Habitat | |
| Waste Management | No impact |

| Water Resources | No impact |
|-----------------|-----------|
| Wetlands | No impact |

Impacts of Costs

| Selection Criterion 8 Environmental Points | Dobbins ARB (Gaining Installation) |
|---|---|
| Environmental | DERA money spent through FY03 (\$K): 2573 |
| Restoration | Estimated CTC (\$K): 919 |
| Waste Management | No costs |
| Environmental Compliance | No costs |