Alternatives C3a/b Environmental Impacts Summary

Impact Statement

Alternative C3a Impacts

Noise/Compatible Land Use

- 2012 Conditions 700 housing units in 65 DNL (363 have either never been eligible for sound insulation/easement, or were previously eligible for sound insulation but have not yet been insulated)
- 2018 Conditions 738 housing units in 65 DNL (420 have either never been eligible for sound insulation/easement, or were previously eligible for sound insulation but have not yet been insulated)

Public Properties/Resources

- Ramp Tower on Building 7 of AF Plant 85 (eligible for NRHP)
- Reconfiguration of Airport Golf Course
- Relocation of Stelzer Cemetery

Social/Community Resources

Acquisition/relocation of 36 properties on East Thirteenth Avenue

Water Resources

- 2012 Conditions 0.33 acres of wetlands and 1,005 feet of stream would be impacted
- 2018 Conditions Additional 0.32 acres of wetlands (0.65 total acres)

Increased run-off due to increased impervious surface – Storm Water Master Plan being prepared for entire airport including the construction of a stormwater detention basin

Hazardous Waste

One hangar would require additional remediation during demolition and redevelopment

Alternative C3b Impacts

Noise/Compatible Land Use

- 2012 Conditions 473 housing units in 65 DNL (225 have either never been eligible for sound insulation/easement, or were previously eligible for sound insulation but have not yet been insulated)
- 2018 Conditions 656 housing units in 65 DNL (400 have either never been eligible for sound insulation/easement, or were previously eligible for sound insulation but have not yet been insulated)

All other categories have the same impacts as Alternative C3a

