

two culturally important resources in the middleground of the South Variant Alternative are generally located within VAU 12. In the middleground, the South Variant Alternative would create a negligible effect on the setting in the short-and long-term to these two culturally important resources because the project components would not be visually evident or perceived in the characteristic landscape.

The remaining 15 cultural important resources would appear to be more than 5 miles away from the South Variant Alternative. It would not be likely that the proposed waterline would be visually discernible from that distance during construction or operation. Therefore, the landscape character would remain intact with no apparent change to the setting as viewed from these two resources.

5.3.16.2.7.12 Effects on Navajo Indian Reservation.

The South Variant Alternative would be greater than five miles from the Navajo Nation; therefore there would be no visual resources effect on the Nation.

5.3.16.2.7.13 Conformance with BLM VRM Objectives.

Approximately 0.3 mile of the South Variant Alternative would cross BLM-administered land with a VRM Class IV designation. There were no KOPs identified for this specific area of the Arizona Strip FO. Based on the magnitude of change in the characteristic landscape as well as the potential effects to views from Kaibab-Paiute Indian Reservation, the South Variant Alternative would conform to Class IV objectives.

5.3.16.4 Cumulative Effects

This is a new Section 5.3.16.4.4. Section heading numbers of the remaining sections in Section 5.3.16.4 are increased accordingly.

5.3.16.4.4 South Variant Alternative.

The South Variant Alternative visual resource cumulative effects would be the same as described for the South Alternative in Section 5.3.16.4.1.

5.3.16.5 Unavoidable Adverse Effects

This is a new Section 5.3.16.5.4. Section heading numbers of the remaining sections in Section 5.3.16.5 are increased accordingly.

5.3.16.5.4 South Variant Alternative.

The unavoidable adverse effects for the South Variant Alternative would be the same as described for the South Alternative in Section 5.3.16.5.1.

5.3.17 Air Quality

5.3.17.2 Environmental Effects

5.3.17.2.3 Air Quality Effects.

This is a new Section 5.3.17.2.3.4. Section heading numbers of the remaining sections in Section 5.3.17.2.3 are increased accordingly.

5.3.17.2.3.4 South Variant Alternative.

The South Variant Alternative construction air quality effects would be the same as described for the South Alternative in Section 5.3.17.2.3.1.

5.3.17.4 Cumulative Effects

This is a new Section 5.3.17.4.4. Section heading numbers of the remaining sections in Section 5.3.17.4 are increased accordingly.

5.3.17.4.4 South Variant Alternative.

The South Variant Alternative would have the same cumulative effects on air quality as described for the South Alternative in Section 5.3.17.4.1.

5.3.17.5 Unavoidable Adverse Effects

This is a new Section 5.3.17.5.4. Section heading numbers of the remaining sections in Section 5.3.17.5 are increased accordingly.

5.3.17.5.4 South Variant Alternative.

The South Variant Alternative would have the same unavoidable adverse effects on air quality as described for the South Alternative in Section 5.3.17.5.1.

5.3.18 Noise

5.3.18.2 Environmental Effects

5.3.18.2.3 Noise Effects.

This is a new Section 5.3.18.2.3.4. Section heading numbers of the remaining sections in Section 5.3.18.2.3 are increased accordingly.

5.3.18.2.3.4 South Variant Alternative.

The South Variant Alternative would have the same noise effects as described for the South Alternative in Section 5.3.18.2.3.1.

5.3.18.4 Cumulative Effects

This is a new Section 5.3.18.4.4. Section heading numbers of the remaining sections in Section 5.3.18.4 are increased accordingly.

5.3.18.4.4 South Variant Alternative.