



Future Scenic Integrity: High, with Areas of Low. The Maximum Helicopter Alternative (Alternative 6, Segment 11) would replace the western line (left) of two existing transmission lines with new 500-kV LSTs in most of the same footprint areas. New 500-kV LSTs would be 85-to-220-foot tall with 96-foot-wide arms. In this area, the new Segment 11 LSTs would be taller and wider than the existing LSTs in this view. New LSTs would be visible in the middleground and background of this view. Re-opened and widened access roads would be visible in the background of this view, but the existing access road closer to the viewer would not be re-opened. New structures would be colored dark brown-gray to blend with the landform backdrop, and this would raise the scenic integrity to low. Segment 11 would achieve low scenic integrity in an otherwise predominantly natural-appearing existing landscape character.

Adverse Visual Impacts. In the vicinity of KOP-Center-17, implementation of the Project would result in adverse visual impacts V-1, V-3, V-4, V-5, and V-7, as detailed in Table 6-1.

Mitigation Measures. Implementation of Mitigation Measures (MMs) would reduce adverse visual impacts to a certain degree, but the Project would create strong adverse contrasts of form, line, color, texture, and scale. It would continue to not meet the High SIO established for this area. MMs would include: V-1 – Clean up staging areas, storage areas, marshalling yards, access and spur roads, and structure locations on a regular periodic basis; V-2b – Treat surfaces with appropriate colors, textures, and finishes; V-3a – Match spans of existing transmission structures; V-3b – On NFS lands, provide restoration/compensation for impacts to landscape character and visual quality; V-4a – Construct, operate, and maintain the Project with existing access and spur roads where feasible; V-4c – Avoid locating new roads in bedrock on NFS lands; and V-4d – Dispose of excavated materials as prescribed.

Figure 3.14-80b
Visual Simulation
for KOP-Center-17
Northbound Angeles Forest
Highway (Alternative 6,
Segment 11)

Source: Lee Anderson & 3DScape, 2008.