

5. VISUAL SIMULATIONS

3.14-1	Key Observation Points	3.14-26a	Existing Conditions for KOP-Center-11 Silver Moccasin Trailhead (Alternative 2, Segment 6)
3.14-2	Angeles National Forest Landscape Places and Scenic Integrity Objectives Segment 6 and 11	3.14-26b	Visual Simulation for KOP-Center-11 Silver Moccasin Trailhead (Alternative 2, Segment 6)
3.14-3a	Existing Conditions for KOP-North-1 Oak Creek Canyon Road, Kern County. (Alternative 2, Segment 10)	3.14-27a	Existing Conditions for KOP-Center-12 Cogswell Reservoir & National Scenic Bikeway (Alternative 2, Segment 6)
3.14-3b	Visual Simulation for KOP-North-1 Oak Creek Canyon Road, Kern County. (Alternative 2, Segment 10)	3.14-27b	Visual Simulation for KOP-Center-12 Cogswell Reservoir & National Scenic Bikeway (Alternative 2, Segment 6)
3.14-4a	Existing Conditions for KOP-North-2 Tehachapi-Willow Springs Road, Kern County. (Alternative 2, Segment 10)	3.14-28a	Existing Conditions for KOP-Center-13 Mount Zion (Alternative 2, Segment 6)
3.14-4b	Visual Simulation for KOP-North-2 Tehachapi-Willow Springs Road, Kern County. (Alternative 2, Segment 10)	3.14-28b	Visual Simulation for KOP-Center-13 Mount Zion (Alternative 2, Segment 6)
3.14-5a	Existing Conditions for KOP-North-3 170th Street West (Alternative 2, Segments 4, 9, 10)	3.14-29a	Existing Conditions for KOP-Center-14 Pacific Crest Trail (Alternative 2, Segment 11)
3.14-5b	Visual Simulation for KOP-North-3 170th Street West (Alternative 2, Segments 4, 9, 10)	3.14-29b	Visual Simulation for KOP-Center-14 Pacific Crest Trail (Alternative 2, Segment 11)
3.14-6a	Existing Conditions for KOP-North-4 California Poppy Reserve (Alternative 2, Segment 4)	3.14-30a	Existing Conditions for KOP-Center-15 Eastbound Mount Gleason Road (Alternative 2, Segment 11)
3.14-6b	Visual Simulation for KOP-North-4 California Poppy Reserve (Alternative 2, Segment 4)	3.14-30b	Visual Simulation for KOP-Center-15 Eastbound Mount Gleason Road (Alternative 2, Segment 11)
3.14-7a	Existing Conditions for KOP-North-5 110th Street at Silverwind Way (Alternative 2, Segment 4)	3.14-31a	Existing Conditions for KOP-Center-16 Southbound Angeles Forest Highway (Alternative 2, Segment 11)
3.14-7b	Visual Simulation for KOP-North-5 110th Street at Silverwind Way (Alternative 2, Segment 4)	3.14-31b	Visual Simulation for KOP-Center-16 Southbound Angeles Forest Highway (Alternative 2, Segment 11)
3.14-8a	Existing Conditions for KOP-North-6 Avenue J at Antelope Substation (Alternative 2, Segment 9)	3.14-32a	Existing Conditions for KOP-Center-17 Northbound Angeles Forest Highway (Alternative 2, Segment 11)
3.14-8b	Visual Simulation for KOP-North-6 Avenue J at Antelope Substation (Alternative 2, Segment 9)	3.14-32b	Visual Simulation for KOP-Center-17 Northbound Angeles Forest Highway (Alternative 2, Segment 11)
3.14-9a	Existing Conditions for KOP-North-7 Avenue L Near Olive Grove (Alternative 2, Segment 5)	3.14-33a	Existing Conditions for KOP-Center-18 Clear Creek Outdoor Education Camp (Alternative 2, Segment 11)
3.14-9b	Visual Simulation for KOP-North-7 Avenue L Near Olive Grove (Alternative 2, Segment 5)	3.14-33b	Visual Simulation for KOP-Center-18 Clear Creek Outdoor Education Camp (Alternative 2, Segment 11)
3.14-10a	Existing Conditions for KOP-North-8 Avenue N at Agena Road (Alternative 2, Segment 5)	3.14-34a	Existing Conditions for KOP-Center-19 Gould Substation from Angeles Crest Scenic Byway (Alternative 2, Segment 11)
3.14-10b	Visual Simulation for KOP-North-8 Avenue N at Agena Road (Alternative 2, Segment 5)	3.14-34b	Visual Simulation for KOP-Center-19 Gould Substation from Angeles Crest Scenic Byway (Alternative 2, Segment 11)
3.14-11a	Existing Conditions for KOP-North-9 Godde Hill Road (Alternative 2, Segment 5)	3.14-35a	Existing Conditions for KOP-Center-20 Forest Road to Millard Campground (Alternative 2, Segment 11)
3.14-11b	Visual Simulation for KOP-North-9 Godde Hill Road (Alternative 2, Segment 5)	3.14-35b	Visual Simulation for KOP-Center-20 Forest Road to Millard Campground (Alternative 2, Segment 11)
3.14-12a	Existing Conditions for KOP-North-10 Elizabeth Lake Road (Alternative 2, Segment 5)	3.14-36a	Existing Conditions for KOP-South-1 Royal Oaks/Tocino Intersection, Duarte (Alternative 2, Segment 7)
3.14-12b	Visual Simulation for KOP-North-10 Elizabeth Lake Road (Alternative 2, Segment 5)	3.14-36b	Visual Simulation for KOP-South-1 Royal Oaks/Tocino Intersection, Duarte (Alternative 2, Segment 7)
3.14-13a	Existing Conditions for KOP-North-11 Sierra Pelona Ridge from Avenue S (Alternative 2, Segment 5)	3.14-37a	Existing Conditions for KOP-South-2 I-605 Corridor Between I-210 & Arrow Hwy, Irwindale (Alternative 2, Segment 7)
3.14-13b	Visual Simulation for KOP-North-11 Sierra Pelona Ridge from Avenue S (Alternative 2, Segment 5)	3.14-37b	Visual Simulation for KOP-South-2 I-605 Corridor Between I-210 & Arrow Hwy, Irwindale (Alternative 2, Segment 7)
3.14-14a	Existing Conditions for KOP-North-12 Sierra Highway and Antelope Valley Freeway (Alternative 2, Segment 5)	3.14-38a	Existing Conditions for KOP-South-3 Linard Street/Kayann Place Intersection, South El Monte (Alternative 2, Segment 7)
3.14-14b	Visual Simulation for KOP-North-12 Sierra Highway and Antelope Valley Freeway (Alternative 2, Segment 5)	3.14-38b	Visual Simulation for KOP-South-3 Linard Street/Kayann Place Intersection, South El Monte (Alternative 2, Segment 7)
3.14-15a	Existing Conditions for KOP-North-13 Acton/Vincent Grade Metrolink Park and Ride (Alternative 2, Segment 5)	3.14-39a	Existing Conditions for KOP-South-4 Paramount Boulevard, Montebello Hills (Alternative 2, Segment 7)
3.14-15b	Visual Simulation for KOP-North-13 Acton/Vincent Grade Metrolink Park and Ride (Alternative 2, Segment 5)	3.14-39b	Visual Simulation for KOP-South-4 Paramount Boulevard, Montebello Hills (Alternative 2, Segment 7)
3.14-16a	Existing Conditions for KOP-Center-1 Southbound Angeles Forest Highway (Alternative 2, Segment 6)	3.14-40a	Existing Conditions for KOP-South-5 Montebello Town Center, Montebello Hills (Alternative 2, Segment 7)
3.14-16b	Visual Simulation for KOP-Center-1 Southbound Angeles Forest Highway (Alternative 2, Segment 6)	3.14-40b	Visual Simulation for KOP-South-5 Paramount Boulevard, Montebello Hills (Alternative 2, Segment 7)
3.14-17a	Existing Conditions for KOP-Center-2 Northbound Angeles Forest Highway (Alternative 2, Segment 6)	3.14-41a	Existing Conditions for KOP-South-6 Legg Lake, Whittier Narrows, L.A. County (Alternative 2, Segment 7)
3.14-17b	Visual Simulation for KOP-Center-2 Northbound Angeles Forest Highway (Alternative 2, Segment 6)	3.14-41b	Visual Simulation for KOP-South-6 Legg Lake, Whittier Narrows, L.A. County (Alternative 2, Segment 7)
3.14-18a	Existing Conditions for KOP-Center-3 Mount Gleason Road (Alternative 2, Segment 6)	3.14-42a	Existing Conditions for KOP-South-7 Buddhist Columbarium at Rose Hills Memorial Park (Alternative 2, Segment 8)
3.14-18b	Visual Simulation for KOP-Center-3 Mount Gleason Road (Alternative 2, Segment 6)	3.14-42b	Visual Simulation for KOP-South-7 Buddhist Columbarium at Rose Hills Memorial Park (Alternative 2, Segment 8)
3.14-19a	Existing Conditions for KOP-Center-4 Southbound Angeles Forest Highway (Alternative 2, Segment 6)	3.14-43a	Existing Conditions for KOP-South-8 Colima Road, Hacienda Heights (Alternative 2, Segment 8)
3.14-19b	Visual Simulation for KOP-Center-4 Southbound Angeles Forest Highway (Alternative 2, Segment 6)	3.14-43b	Visual Simulation for KOP-South-8 Colima Road, Hacienda Heights (Alternative 2, Segment 8)
3.14-20a	Existing Conditions for KOP-Center-5 Northbound Angeles Forest Highway (Alternative 2, Segment 6)	3.14-44a	Existing Conditions for KOP-South-9 Hsi Lai Buddhist Temple (Alternative 2, Segment 8)
3.14-20b	Visual Simulation for KOP-Center-5 Northbound Angeles Forest Highway (Alternative 2, Segment 6)	3.14-44b	Visual Simulation for KOP-South-9 Hsi Lai Buddhist Temple (Alternative 2, Segment 8)
3.14-21a	Existing Conditions for KOP-Center-6 Southbound Upper Big Tujunga Canyon Road (Alternative 2, Segment 6)	3.14-45a	Existing Conditions for KOP-South-10 Pathfinder Park, Rowland Heights (Alternative 2, Segment 8)
3.14-21b	Visual Simulation for KOP-Center-6 Southbound Upper Big Tujunga Canyon Road (Alternative 2, Segment 6)	3.14-45b	Visual Simulation for KOP-South-10 Pathfinder Park, Rowland Heights (Alternative 2, Segment 8)
3.14-22a	Existing Conditions for KOP-Center-7 Northbound Upper Big Tujunga Canyon Road (Alternative 2, Segment 6)	3.14-46a	Existing Conditions for KOP-South-11 Orange Freeway (Highway 57), Diamond Bar (Alternative 2, Segment 8)
3.14-22b	Visual Simulation for KOP-Center-7 Northbound Upper Big Tujunga Canyon Road (Alternative 2, Segment 6)	3.14-46b	Visual Simulation for KOP-South-11 Orange Freeway (Highway 57), Diamond Bar (Alternative 2, Segment 8)
3.14-23a	Existing Conditions for KOP-Center-8 Vetter Mountain Lookout (Alternative 2, Segment 6)	3.14-47a	Existing Conditions for KOP-South-12 Crooked Creek Drive, Diamond Bar (Alternative 2, Segment 8)
3.14-23b	Visual Simulation for KOP-Center-8 Vetter Mountain Lookout (Alternative 2, Segment 6)	3.14-47b	Visual Simulation for KOP-South-12 Crooked Creek Drive, Diamond Bar (Alternative 2, Segment 8)
3.14-24a	Existing Conditions for KOP-Center-9 Angeles Crest Scenic Byway & Rincon-Shortcut Trailhead (Alternative 2, Segment 6)	3.14-48a	Existing Conditions for KOP-South-13 Intersection of Avenida Anita/Avenida Compadres, Chino Hills (Alternative 2, Segment 8)
3.14-24b	Visual Simulation for KOP-Center-9 Angeles Crest Scenic Byway & Rincon-Shortcut Trailhead (Alternative 2, Segment 6)	3.14-48b	Visual Simulation for KOP-South-13 Intersection of Avenida Anita/Avenida Compadres, Chino Hills (Alternative 2, Segment 8)
3.14-25a	Existing Conditions for KOP-Center-10 Eastbound Angeles Crest Scenic Byway (Alternative 2, Segment 6)		
3.14-25b	Visual Simulation for KOP-Center-10 Eastbound Angeles Crest Scenic Byway (Alternative 2, Segment 6)		

3.14-49a	Existing Conditions for KOP-South-14Coral Ridge Park, Chino Hills (Alternative 2, Segment 8)	3.14-63a	Existing Conditions for KOP-South-27 Pipeline Avenue, Chino Hills(Alternative 5, Segment 8A)
3.14-49b	Visual Simulation for KOP- South-14 Coral Ridge Park, Chino Hills (Alternative 2, Segment 8)	3.14-63b	Visual Simulation for KOP-South-27 Pipeline Avenue, Chino Hills (Alternative 5, Segment 8A)
3.14-50a	Existing Conditions for KOP-South-15 Cork Drive, Chino Hills (Alternative 2, Segment 8)	3.14-64a	Existing Conditions for KOP-Center-1 Southbound Angeles Forest Highway (Alternative 6, Segment 6)
3.14-50b	Visual Simulation for KOP- South-15 Cork Drive, Chino Hills (Alternative 2, Segment 8)	3.14-64b	Visual Simulation for KOP-Center-1 Southbound Angeles Forest Highway (Alternative 6, Segment 6)
3.14-51a	Existing Conditions for KOP-South-16 Yellowstone Circle, Chino(Alternative 2, Segment 8)	3.14-65a	Existing Conditions for KOP-Center-2 Northbound Angeles Forest Highway (Alternative 6, Segment 6)
3.14-51b	Visual Simulation for KOP- South-16 Yellowstone Circle, Chino (Alternative 2, Segment 8)	3.14-65b	Visual Simulation for KOP-Center-2 Northbound Angeles Forest Highway (Alternative 6, Segment 6)
3.14-52a	Existing Conditions for KOP-South-17 Edison Avenue at Reuben S. Ayala Community Park, Chino (Alternative 2, Segment 8)	3.14-66a	Existing Conditions for KOP-Center-3 Mount Gleason Road (Alternative 6, Segment 6)
3.14-52b	Visual Simulation for KOP- South-17 Edison Avenue at Reuben S. Ayala Community Park, Chino (Alternative 2, Segment 8)	3.14-66b	Visual Simulation for KOP-Center-3 Mount Gleason Road (Alternative 6, Segment 6)
3.14-53a	Existing Conditions for KOP-South-18 Chipola Court, Chino (Alternative 2, Segment 8)	3.14-67a	Existing Conditions for KOP-Center-4 Southbound Angeles Forest Highway (Alternative 6, Segment 6)
3.14-53b	Visual Simulation for KOP- South-18 Chipola Court, Chino (Alternative 2, Segment 8)	3.14-67b	Visual Simulation for KOP-Center-4 Southbound Angeles Forest Highway (Alternative 6, Segment 6)
3.14-54a	Existing Conditions for KOP-South-19Tumbleweed Street, Ontario (Alternative 2, Segment 8)	3.14-68a	Existing Conditions for KOP-Center-5 Northbound Angeles Forest Highway (Alternative 6, Segment 6)
3.14-54b	Visual Simulation for KOP- South-19 Tumbleweed Street, Ontario (Alternative 2, Segment 8)	3.14-68b	Visual Simulation for KOP-Center-5 Northbound Angeles Forest Highway (Alternative 6, Segment 6)
3.14-55a	Existing Conditions for KOP-South-20 Chaparral Street and Clover Way, Ontario (Alternative 2, Segment 8)	3.14-69a	Existing Conditions for KOP-Center-6 Southbound Upper Big Tujunga Canyon Road (Alternative 6, Segment 6)
3.14-55b	Visual Simulation for KOP- South-20 Chaparral Street and Clover Way, Ontario (Alternative 2, Segment 8)	3.14-69b	Visual Simulation for KOP-Center-6 Southbound Upper Big Tujunga Canyon Road (Alternative 6, Segment 6)
3.14-56a	Existing Conditions for KOP-North-5 110th Street at Silverwind Way (Alternative 3, Segment 4)	3.14-70a	Existing Conditions for KOP-Center-7 Northbound Upper Big Tujunga Canyon Road (Alternative 6, Segment 6)
3.14-56b	Visual Simulation for Alternative 3 at KOP-North-5 110th Street at Silverwind Way (Alternative 3, Segment 4)	3.14-70b	Visual Simulation for KOP-Center-7 Northbound Upper Big Tujunga Canyon Road (Alternative 6, Segment 6)
3.14-57a	Existing Conditions for KOP-South-21Carbon Canyon Road (Highway 142), Orange County (Alternative 4, Segment 8A)	3.14-71a	Existing Conditions for KOP-Center-8 Vetter Mountain Lookout (Alternative 6, Segment 6)
3.14-57b	Visual Simulation for KOP- South-21Carbon Canyon Road (Highway 142), Orange County. (Alternative 4, Routes A & C, Segment 8A)	3.14-71b	Visual Simulation for KOP-Center-8 Vetter Mountain Lookout (Alternative 6, Segment 6)
3.14-57c	Visual Simulation for KOP- South-21Carbon Canyon Road (Highway 142), Orange County. (Segment 8A – Alternative 4, Routes B & D, Segment 8A)	3.14-72a	Existing Conditions for KOP-Center-9 Angeles Crest Scenic Byway & Rincon-Shortcut Trailhead (Alternative 6, Segment 6)
3.14-58a	Existing Conditions for KOP-South-22Vellano Planned Development, Chino Hills (Segment 8A, Alternative 4, Routes A, B, C, D, Segment 8A)	3.14-72b	Visual Simulation for KOP-Center-9 Angeles Crest Scenic Byway & Rincon-Shortcut Trailhead (Alternative 6, Segment 6)
3.14-58b	Visual Simulation for KOP-South-22Vellano Planned Development, Chino Hills (Segment 8A, Alternative 4, Routes A and B, Segment 8A)	3.14-73a	Existing Conditions for KOP-Center-10 Eastbound Angeles Crest Scenic Byway (Alternative 6, Segment 6)
3.14-58c	Visual Simulation for KOP-South-22Vellano Planned Development, Chino Hills (Segment 8A, Alternative 4, Route C, Segment 8A)	3.14-73b	Visual Simulation for KOP-Center-10 Eastbound Angeles Crest Scenic Byway (Alternative 6, Segment 6)
3.14-58d	Visual Simulation for KOP-South-22Vellano Planned Development, Chino Hills (Segment 8A, Alternative 4, Route D, Segment 8A)	3.14-74a	Existing Conditions for KOP-Center-11 Silver Moccasin Trailhead (Alternative 6, Segment 6)
3.14-59a	Existing Conditions for KOP-South-23Chino Hills State Park Trail, CHSP (Segment 8A, Alternative 4, Route A, Segment 8A)	3.14-74b	Visual Simulation for KOP-Center-11 Silver Moccasin Trailhead (Alternative 6, Segment 6)
3.14-59b	Visual Simulation for KOP-South-23Chino Hills State Park Trail, CHSP (Segment 8A, Alternative 4, Route A, Segment 8A)	3.14-75a	Existing Conditions for KOP-Center-12 Cogswell Reservoir & National Scenic Bikeway (Alternative 6, Segment 6)
3.14-60a	Existing Conditions for KOP-South-24 Horse Camp in Chino Hills State Park, CHSP (Segment 8A, Alternative 4, Routes A, B, C, and D, Segment 8A)	3.14-75b	Visual Simulation for KOP-Center-12 Cogswell Reservoir & National Scenic Bikeway (Alternative 6, Segment 6)
3.14-60b	Visual Simulation for KOP-South-24 Horse Camp in Chino Hills State Park, CHSP (Alternative 4, Route A, Segment 8A)	3.14-76a	Existing Conditions for KOP-Center-13 Mount Zion (Alternative 6, Segment 6)
3.14-60c	Visual Simulation for KOP-South-24 Horse Camp in Chino Hills State Park, CHSP (Alternative 4, Route B, Segment 8A)	3.14-76b	Visual Simulation for KOP-Center-13 Mount Zion (Alternative 6, Segment 6)
3.14-60d	Visual Simulation for KOP-South-24 Horse Camp in Chino Hills State Park, CHSP (Alternative 4, Route C, Segment 8A)	3.14-77a	Existing Conditions for KOP-Center-14 Pacific Crest Trail (Alternative 6, Segment 11)
3.14-60e	Visual Simulation for KOP-South-24 Horse Camp in Chino Hills State Park, CHSP (Alternative 4, Route D, Segment 8A)	3.14-77b	Visual Simulation for KOP-Center-14 Pacific Crest Trail (Alternative 6, Segment 11)
3.14-61a	Existing Conditions for KOP-South-25Butterfield Ranch Road, Chino Hills (Alternative 4, Routes A, B, C, & D, Segment 8A)	3.14-78a	Existing Conditions for KOP-Center-15 Eastbound Mount Gleason Road (Alternative 6, Segment 11)
3.14-61b	Visual Simulation for KOP-South-25Butterfield Ranch Road, Chino Hills (Alternative 4, Route B, Segment 8A)	3.14-78b	Visual Simulation for KOP-Center-15 Eastbound Mount Gleason Road (Alternative 6, Segment 11)
3.14-61c	Visual Simulation for KOP-South-25 Butterfield Ranch Road, Chino Hills (Alternative 4, Route D, Segment 8A)	3.14-79a	Existing Conditions for KOP-Center-16 Southbound Angeles Forest Highway (Alternative 6, Segment 11)
3.14-62a	Existing Conditions for KOP-South-26 Intersection of Gold Shadow Lane/Avenida Compadres, Chino Hills (Alternative 5, Segment 8A)	3.14-79b	Visual Simulation for KOP-Center-16 Southbound Angeles Forest Highway (Alternative 6, Segment 11)
3.14-62b	Visual Simulation for KOP-South-26 Intersection of Gold Shadow Lane/Avenida Compadres, Chino Hills (Alternative 5, Segment 8A)	3.14-80a	Existing Conditions for KOP-Center-17 Northbound Angeles Forest Highway (Alternative 6, Segment 11)
		3.14-80b	Visual Simulation for KOP-Center-17 Northbound Angeles Forest Highway (Alternative 6, Segment 11)
		3.14-81a	Existing Conditions for KOP-Center-18 Clear Creek Outdoor Education Camp (Alternative 6, Segment 11)
		3.14-81b	Visual Simulation for KOP-Center-18 Clear Creek Outdoor Education Camp (Alternative 6, Segment 11)
		3.14-82a	Existing Conditions for KOP-Center-19 Gould Substation from Angeles Crest Scenic Byway (Alternative 6, Segment 11)
		3.14-82b	Visual Simulation for KOP-Center-19 Gould Substation from Angeles Crest Scenic Byway (Alternative 6, Segment 11)
		3.14-83a	Existing Conditions for KOP-Center-20 Forest Road to Millard Campground (Alternative 6, Segment 11)
		3.14-83b	Visual Simulation for KOP-Center-20 Forest Road to Millard Campground (Alternative 6, Segment 11)