

Table of Contents

	<u>Page</u>
Section 1. Introduction.....	I-1
Section 2. Initial Study Checklist	IS-1
Attachment A, Project Description	A-1
1. Project Summary	A-1
2. Environmental Setting.....	A-1
3. Project Description.....	A-10
Attachment B, Explanation of Checklist Determination	B-1
I. Aesthetics	B-1
II. Agriculture and Forestry Resources	B-14
III. Air Quality	B-16
IV. Biological Resources	B-38
V. Cultural Resources	B-41
VI. Energy	B-46
VII. Geology and Soils.....	B-68
VIII. Greenhouse Gas Emissions	B-75
IX. Hazards and Hazardous Materials	B-127
X. Hydrology and Water Quality.....	B-143
XI. Land Use and Planning	B-151
XII. Mineral Resources.....	B-163
XIII. Noise.....	B-165
XIV. Population and Housing.....	B-184
XV. Public Services	B-187
XVI. Recreation	B-203
XVII. Transportation.....	B-205
XVIII. Tribal Cultural Resources	B-238
XIX. Utilities and Service Systems	B-244
XX. Wildfire.....	B-258
XXI. Mandatory Findings of Significance.....	B-259
Attachment C. SCEA Criteria and TPP Consistency Analysis	C-1
1. Senate Bill 375.....	C-1
2. Consistency with Transit Priority Project Criteria	C-1
Attachment D. 2016-2040 RTP/SCS Program EIR Mitigation Measures	D-1
1. Incorporation of Applicable Mitigation Measures	D-1
List of Figures	
A-1 Regional Map.....	A-3
A-2 Aerial Map.....	A-4
A-3 Site Photos	A-8
A-4 Surrounding Photos	A-9
A-5 Site Plan	A-11
B-1 Summer Shadows	B-12
B-2 Winter Shadows.....	B-13