

4.0 Environmental Analysis

INTRODUCTION

The Environmental Analysis chapter of this Subsequent EIR discusses the environmental setting, regulatory setting, and impacts and mitigation measures for each of the following topics:

- Traffic and Circulation
- Air Quality
- Noise
- Biological Resources
- Cultural Resources

ANALYSIS ASSUMPTIONS AND SECTION FORMAT

Each section begins with a description of the environmental setting and regulatory setting as it pertains to the particular resource topic. The environmental setting provides a point of reference for evaluating the environmental impacts of the proposed project. For the analysis of Traffic and Circulation, Air Quality and Noise, the year of the City's CIP (2020) was also used as the baseline condition to which the proposed project is added. For these factors, 2020 market conditions present the most conservative ("worst case") scenario for development.

The setting description in each section is followed by an impacts and mitigation discussion. The impact and mitigation portion of each section includes impact statements, which are prefaced by a number in bold-faced type. An explanation of each impact and an analysis of its significance follows each impact statement. Mitigation Measures pertinent to each individual impact appear after the impact section. The degree of relief provided by identified Mitigation Measures is also evaluated. An example of the format is shown below.

IMPACT 4.X-1:	Statement of impact in bold type
APPLICABLE ORDINANCES	Identification of ordinance and standard applicable to the
AND STANDARDS:	impact
SIGNIFICANCE WITH	Statement of Significance prior to mitigation (Less than
ORDINANCES AND	Significant, Significant)
STANDARDS:	
MITIGATION MEASURE:	Mitigation Measure 4.X-1: Identifies Mitigation Measure
	(summary statement)
RESIDUAL SIGNIFICANCE:	Significance after mitigation

Discussion of impact in paragraph format.

The last section for each resource area restates the Mitigation Measure(s) identified in the Impacts section, and provides additional information regarding the steps to be undertaken in order to implement each measure.