

CHAPTER 4

ENVIRONMENTAL CONSEQUENCES

4.1 INTRODUCTION

This chapter describes potential environmental impacts of the Bolinas Ecosystem Restoration Project. This chapter is organized into sections corresponding to the general resource categories identified as possibly being affected by the proposed project.

Each of the sections in this chapter contain the following information:

Impact Methodology—Identifies the analytical tools, such as modeling, that are used to determine the level of impact.

Significance Thresholds—Identifies Marin County significance thresholds and CEQA-based significance factors used to determine whether the proposed project would result in a significant adverse impact to the resource areas identified in the EIS/EIR.

Impact Analysis—An in-depth analysis of potential environmental impacts associated with the proposed project. Impacts are only discussed under each reach if there will be an impact associated with that criteria. Impacts are identified as *Significant*, *Significant but Mitigable*, and *Less than Significant*.

Mitigation Measures—Identifies potential measures to lessen or avoid environmental impacts.