

1. INTRODUCTION

These guidelines outline the corrosion evaluation and recommendation aspects of site investigations for California Department of Transportation (Department) structural projects only and not to pavement. The guidelines list the requirements for field investigations related to corrosion, including requirements for sampling of soil and water, required corrosion testing, reporting of results, requests for assistance, and corrosion mitigation measures (design alternatives).

This document is intended for use by Department staff and consultants, working on the Department's projects, performing field investigations related to corrosion, and/or providing design recommendations that include corrosion mitigation measures. This document supersedes the following report: *Corrosion Guidelines Version 3.0 March 2018*. Additional Department guidelines such as the *Standard Specifications*, *AASHTO LRFD CA AMENDMENTS* and others can be found in the References section of this report.