

RANGE OF CAPABILITIES

Synthesis Environmental Planning offers a wide range of services. How may we help you?

Wetland and Riparian Corridor Delineation and Surveying

- Freshwater Wetland Jurisdictional Boundary Delineation
- Tidal Wetland Jurisdictional Boundary Delineation
- Vernal Pool Delineation
- Ecological Assessments
- Riparian Corridor Assessments
- Wetland Functional Evaluations
- Vegetation and Habitat Mapping and Surveying
- Mitigation and Compensation Planning and Implementation
- Agency Consultations

Environmental Permitting and Planning

- USACE Section 404 Nationwide and Individual Permits, Section 10 Permits
- USFWS and NOAA Fisheries “No Take” Determinations, “Take” Permits
- CDFG Streambed Alteration Agreements and Incidental Take Permits
- RWQCB Section 401 Water Quality Certifications
- SF BCDC Permits
- CPUC Notice of Construction Applications
- Mitigation and Compensation Planning and Implementation
- Agency Consultations

Habitat and Environmental Assessment

- Biological Assessments
- Habitat Assessments
- Ecological Assessments
- Environmental Assessments

GIS Analysis

- Professional map and database development

California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA) Compliance

- Environmental Impact Assessments and Reports (EIRs and EISs)
- Mitigated Negative Declarations/Environmental Assessments
- Evaluation of Project Constraints, Opportunities, and Alternatives
- CEQA Checklists
- FONSI
- Categorical Exclusions/Exemptions
- Environmental Monitoring Planning
- Mitigation and Compensation Planning and Implementation
- Agency Consultations
- Expert Witness Testimony

Sensitive Wildlife Species Management and Permitting

- T&E Species Consultations with USFWS, CDFG, and NOAA Fisheries
- Section 7 and 10 Federal ESA Consultations
- State Equivalent ESA Consultations
- Protocol-Level Special Status Species and Habitat Surveys
- Mitigation and Compensation Planning and Implementation

Environmental Compliance and Mitigation Monitoring

- Mitigation and Monitoring Plans
- Pre-Construction Clearance Surveys
- Construction Worker Environmental Education and Training Programs
- Construction Monitoring
- Post-Construction Reporting
- Agency Consultations

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