



# ADVANCE MITIGATION PROGRAM



## SUMMARY

### COYOTE, SAN FRANCISCO BAY, SAN FRANCISCO COASTAL SOUTH, AND SUISUN BAY SUB-BASINS REGIONAL ADVANCE MITIGATION NEEDS ASSESSMENT -- CALTRANS DISTRICT 4

#### Foundational Statewide Advance Mitigation Needs Assessment (SAMNA)

Statewide Advance Mitigation Needs Assessment Report, Second Quarter, 2022/23 Fiscal Year

#### Planning Period

Fiscal Years 2022/23—2031/32

#### Why Focus?

To improve the probability that advance mitigation projects undertaken by Caltrans will yield credits (or similar) that will be usable within the planning period, comply with an appropriate established regulatory framework, and revolve the Program's Account.

#### Geographic Area of Interest (GAI)

The GAI was selected after reviewing

- SAMNA forecast of impacts from 36 SHOPP transportation projects
- Qualitative assessment of STIP-eligible transportation projects impacts

and determining there is a potential for SHOPP and STIP-eligible transportation projects to benefit from advance mitigation planning.

The GAI is comprised of

- 6 ecoregion sections and
- Overlaps portions of 4 HUC-8 sub-basins

#### Resource Focus

The RAMNA focuses its analysis upon the following:

- Fish (Coho salmon and steelhead), Alameda whipsnake, California red-legged frog, California tiger salamander, foothill yellow-legged frog, giant gartersnake, and San Francisco gartersnake
- Wetlands, non-wetland waters, riparian habitat

Caltrans intends for advance mitigation project scopes to benefit other environmental resources, when possible.



#### Feasibility Analysis

Chapter 9 provides a feasibility analysis for each advance mitigation project type authorized by SHC § 800.

#### Next Steps

After receiving information and feedback from interested parties and natural resource regulatory agencies on the draft document, Caltrans District 4 will begin scoping advance mitigation project(s) and seek funding from the Advance Mitigation Account.

#### How can I stay informed?

If you have questions, concerns or would like to provide feedback, please email the project team at [advancemitigation@dot.ca.gov](mailto:advancemitigation@dot.ca.gov). For more information or to sign-up to receive future informational e-blasts and learn about upcoming events, visit the Program website at [advancemitigation.dot.ca.gov](http://advancemitigation.dot.ca.gov).



#### Stay Informed:

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