Public Trust Doctrine simplified:

“The nation behaves well if it treats the natural resources as assets, which it must be turned over to the next generation increased, and not impaired, in value.“

President Theodore Roosevelt
CDFW’s Mission

Maintain native fish, wildlife, plant species and natural communities for their intrinsic and ecological value and their benefits to people including habitat protection and maintenance in a sufficient amount and quality to ensure the survival of all species and natural communities.

CDFW is also responsible for the diversified use of fish and wildlife including recreational, commercial, scientific and education.
<table>
<thead>
<tr>
<th>Listed Species</th>
<th>Species of Special Concern</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coho Salmon</td>
<td>Yellow-legged frogs</td>
</tr>
<tr>
<td>Chinook Salmon</td>
<td>Red-legged frogs</td>
</tr>
<tr>
<td>Steelhead Salmon</td>
<td>Southern Torrent</td>
</tr>
<tr>
<td></td>
<td>Pond Turtles</td>
</tr>
</tbody>
</table>
To meet CDFW’s public trust responsibility, Fish and Game Code (Section 1602) requires an entity to notify CDFW of any proposed activity that may substantially modify a river, stream, or lake.
Streambed Alteration Agreement required for

substantially divert or obstruct the natural flow of any river, stream or lake;

substantially change or use any material from the bed, channel, or bank of any stream; or

deposit debris or waste where it may pass into any stream
A stream is a body of water that flows at least periodically or intermittently through a bed or channel having banks and supports fish or other aquatic life. This includes watercourses having a surface or subsurface flow that supports or has supported riparian vegetation.
Fish Screening: area
Screening material size and placement
Is this correct?
Perforated metal plate
Water drafting truck intake