COASTAL DATA EXCHANGE

SHORELINE CERTIFICATIONS

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What is the Certified Shoreline?

"Shoreline" means the **upper reaches of the wash of the waves**, other than storm or seismic waves, at high tide during the season of the year in which the highest wash of the waves occurs, usually evidenced by the edge of vegetation growth, or the upper limit of debris left by the wash of the waves.
Planners use my data for

- County Plans
- General Plans
- Conservation District Use Permits
- Setbacks
- Shoreline Certification
- Shoreline Permits
- Building Permits
- Special Area Management Permits
- Flood Zones
- Shoreline permitting
Data Uses

• **Primary Use:**
  – Baseline for calculating shoreline setbacks

• **Secondary Uses:**
  – Jurisdiction
  – Land Ownership
  – Shoreline Public Access
  – Identifying & resolving issues
About the data

- **Trigger**: required for SMA and CD permits
- **Format**: survey maps and ground photos*
- **Provider**: private sector land surveyors
- **Features**: location of shoreline, topography, structures, record property boundaries, etc.
- **Strengths**: current; field-based; consistency
- **Weaknesses**: qualitative; snapshot in time; timeliness; evolving process*
Data Availability & Access

- DAGS shoreline website (current applications)
- OEQC Environmental Notice
- DAGS Survey Office (historical)
Data Issues & Limitations

• Data is **not** digital (print only)
• Data is **not** GIS-compatible
• Lack of monitoring capacity
• Timeliness