

Barriers to Green Sturgeon

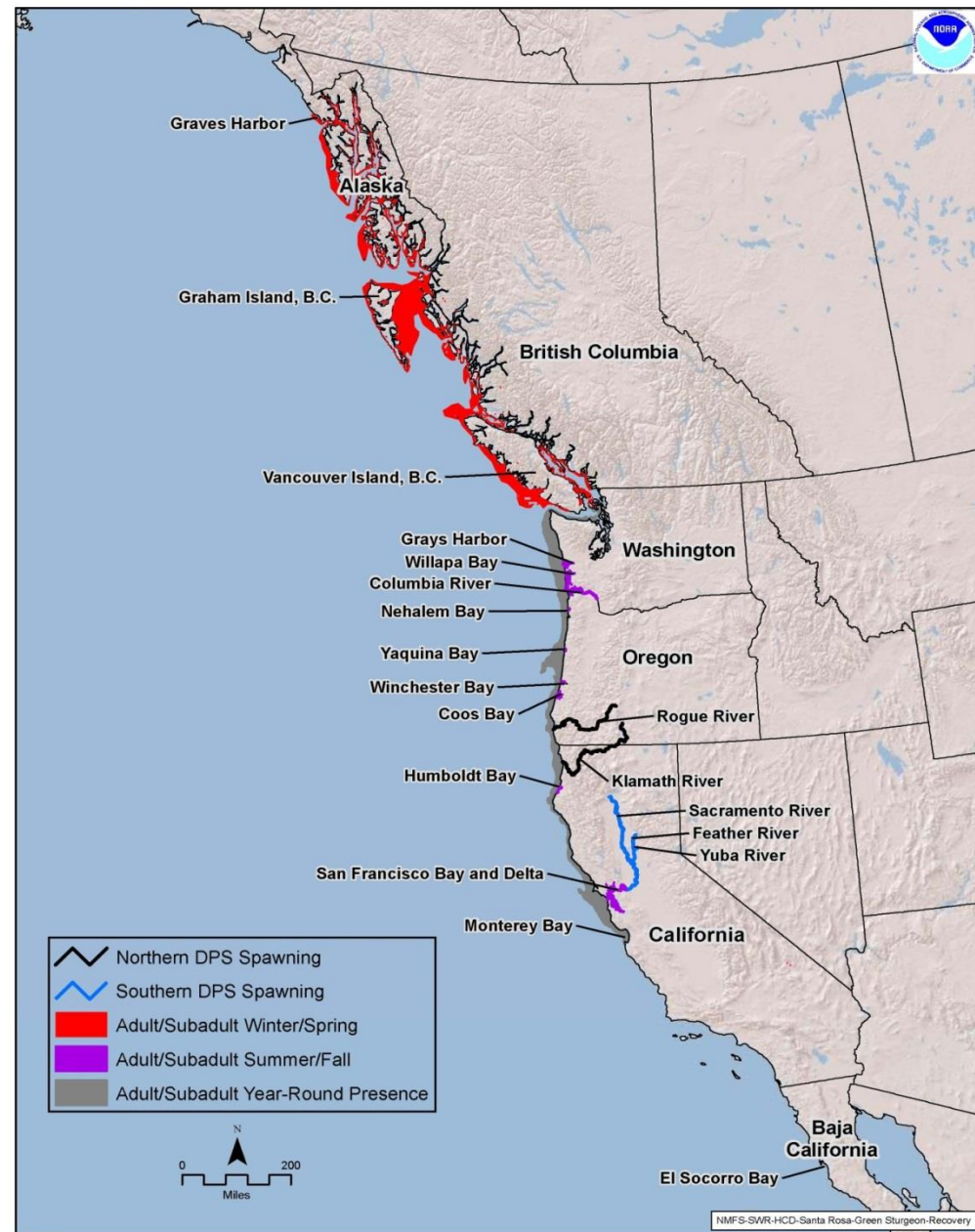
David Woodbury
Recovery Coordinator
National Marine Fisheries Service
Santa Rosa, California



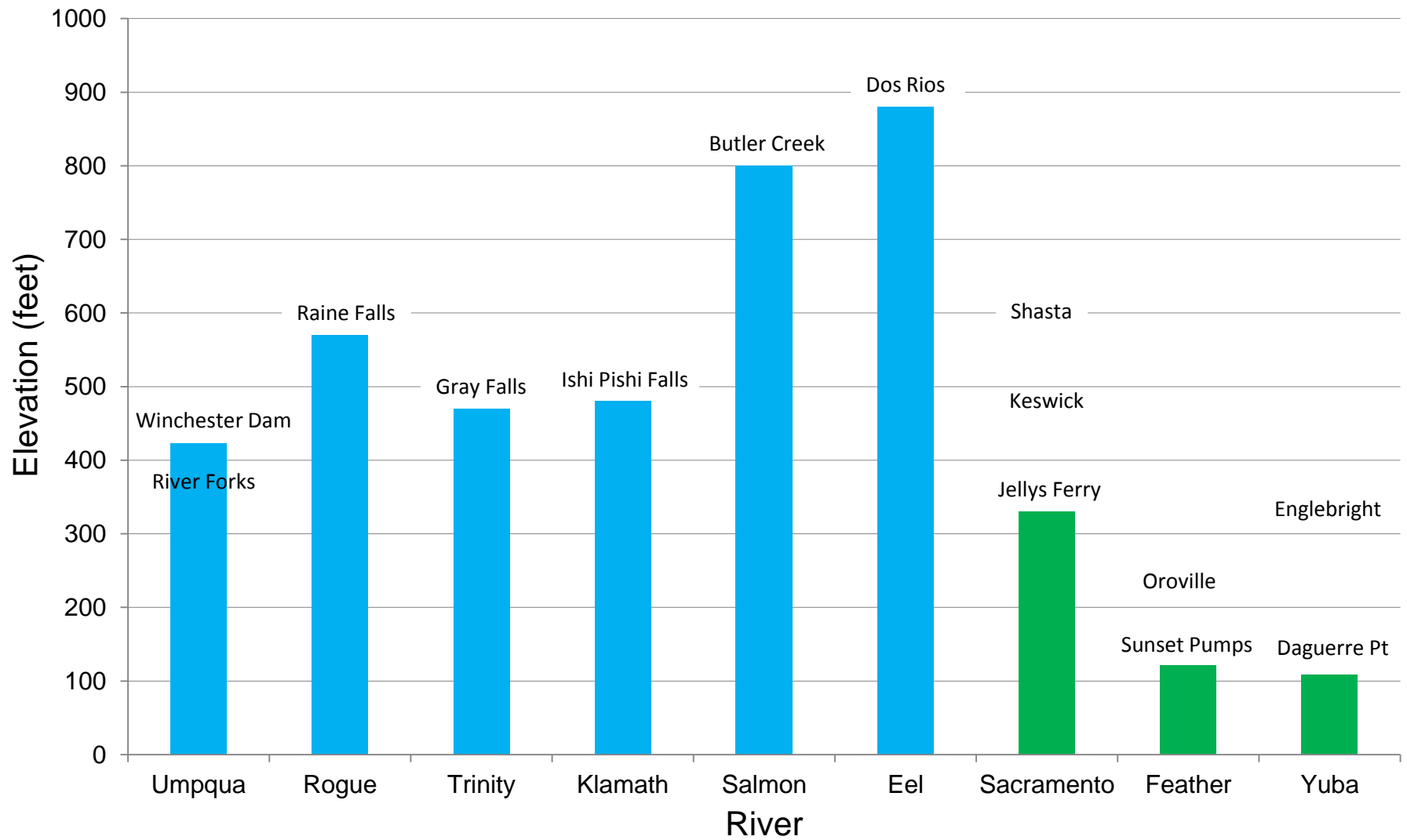
Photo by Matt Manuel

Biology

- nDPS and sDPS
- Extensive marine migration
- 3.9 year spawning periodicity



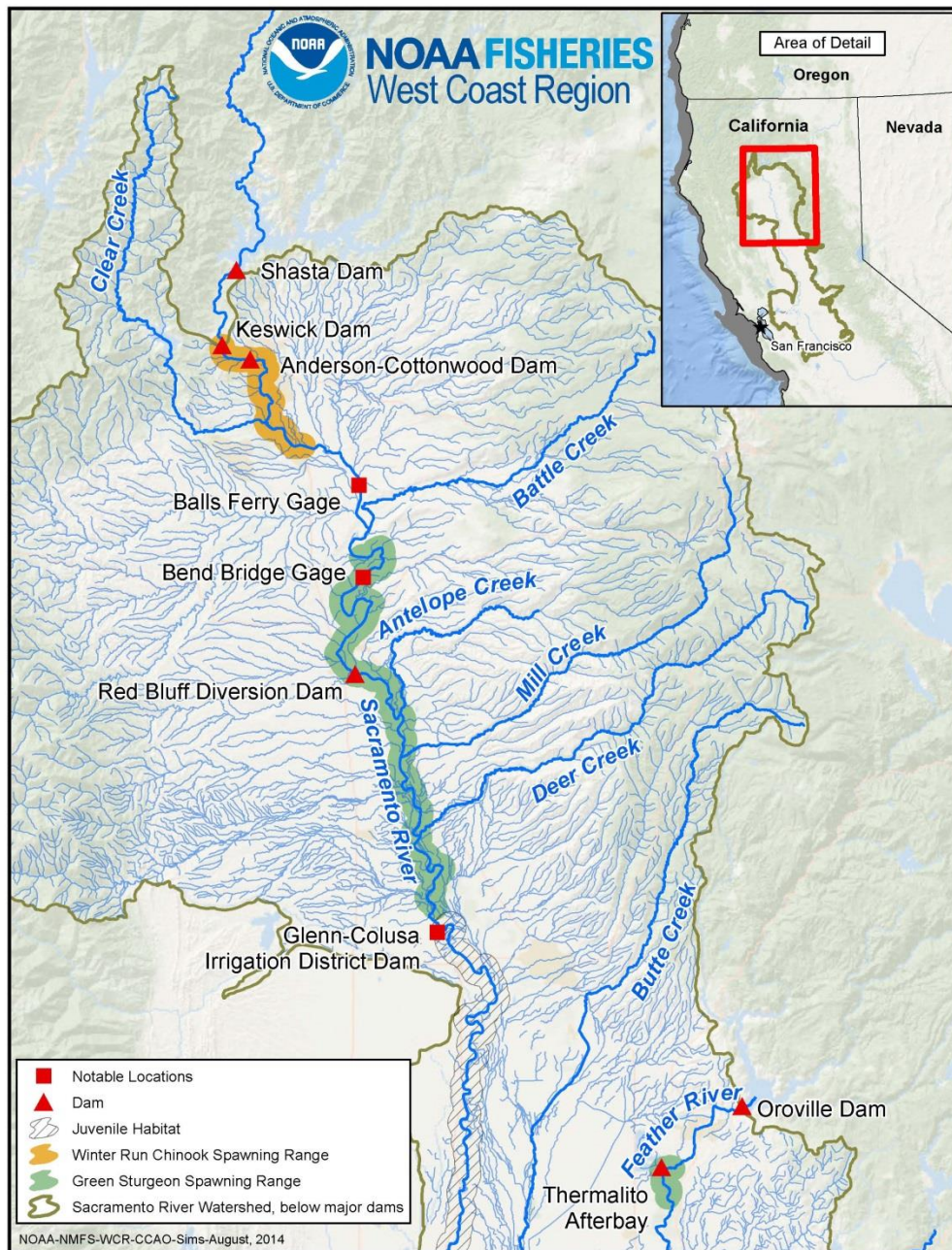
Barriers



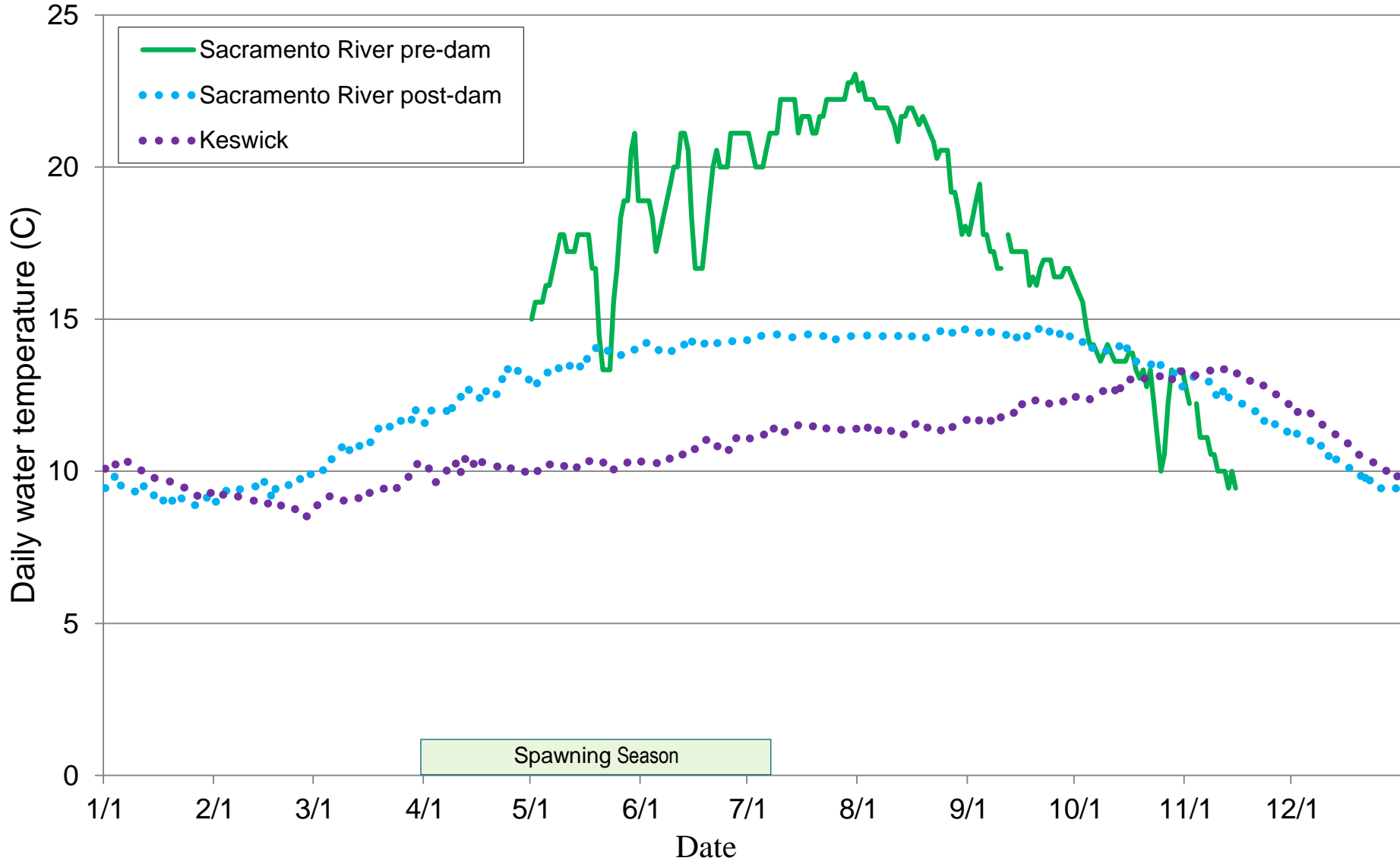
2009 publication

Do impassable dams and flow regulation constrain the distribution of green sturgeon in the Sacramento River, California?

Ethan Mora, Steve Lindley, Dan Erickson, and Pete Klimley



Sacramento River Water Temperature



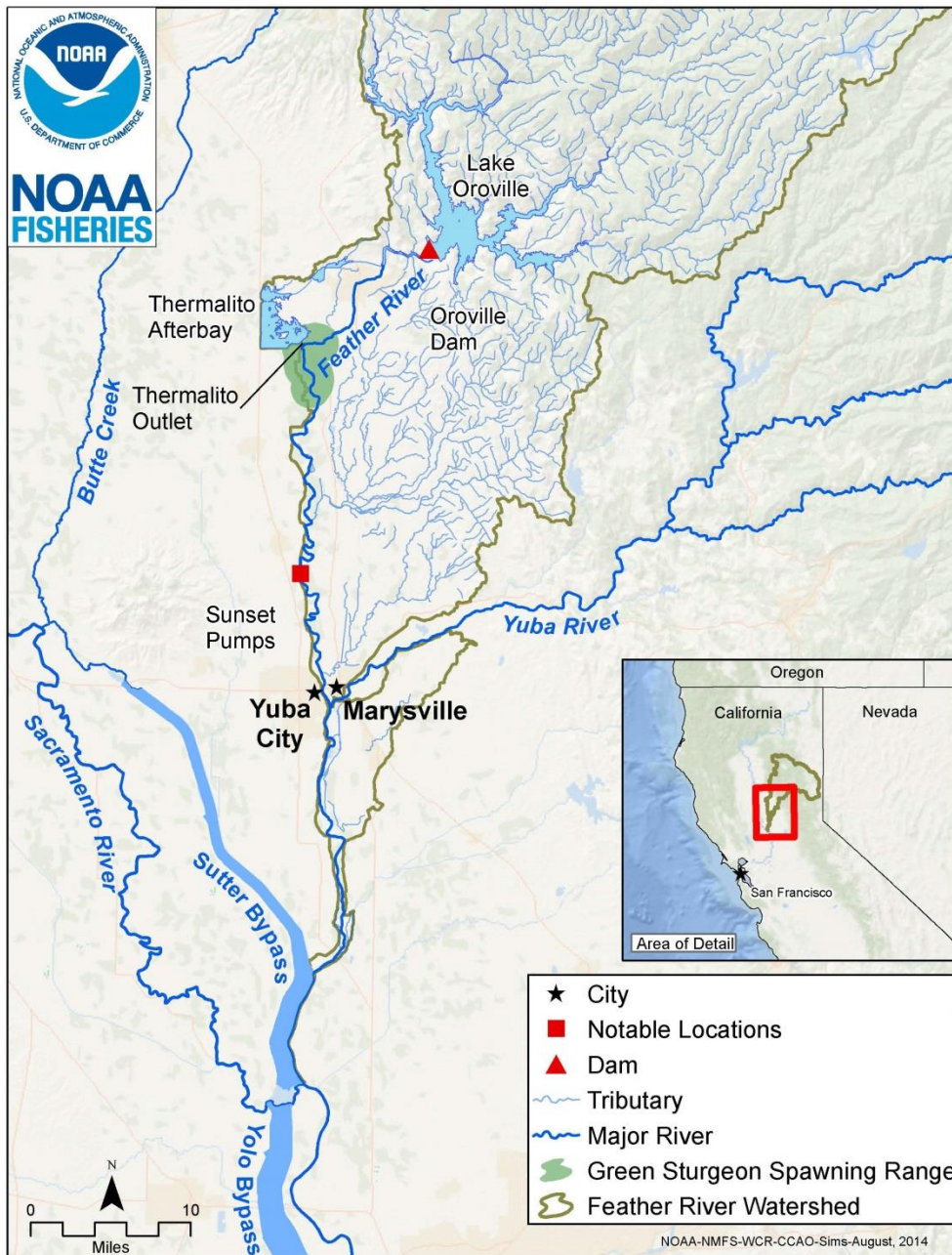




Photo credit Alicia Seesholtz



NOAA FISHERIES



NOAA FISHERIES West Coast Region

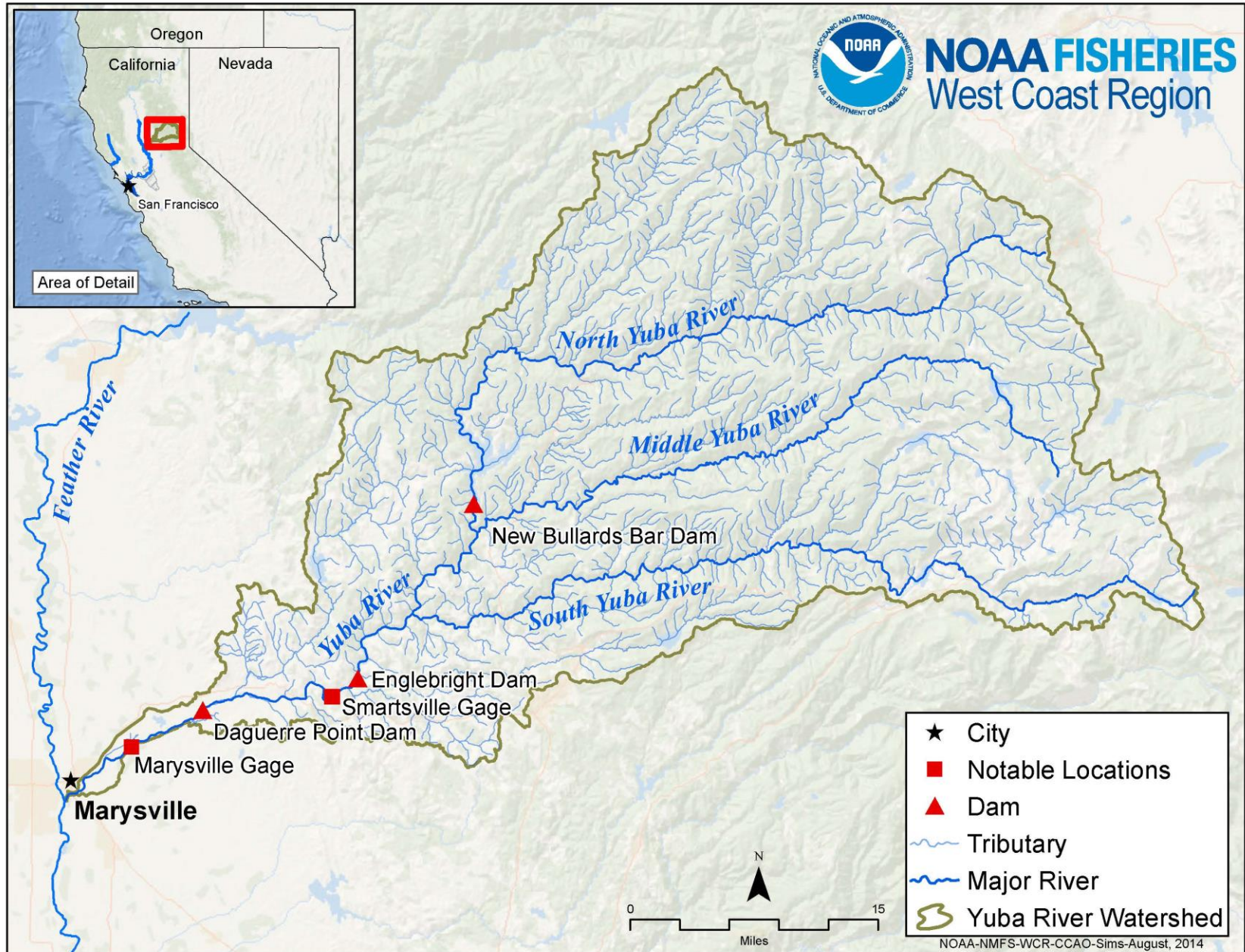




Photo credit Tom Meals



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