



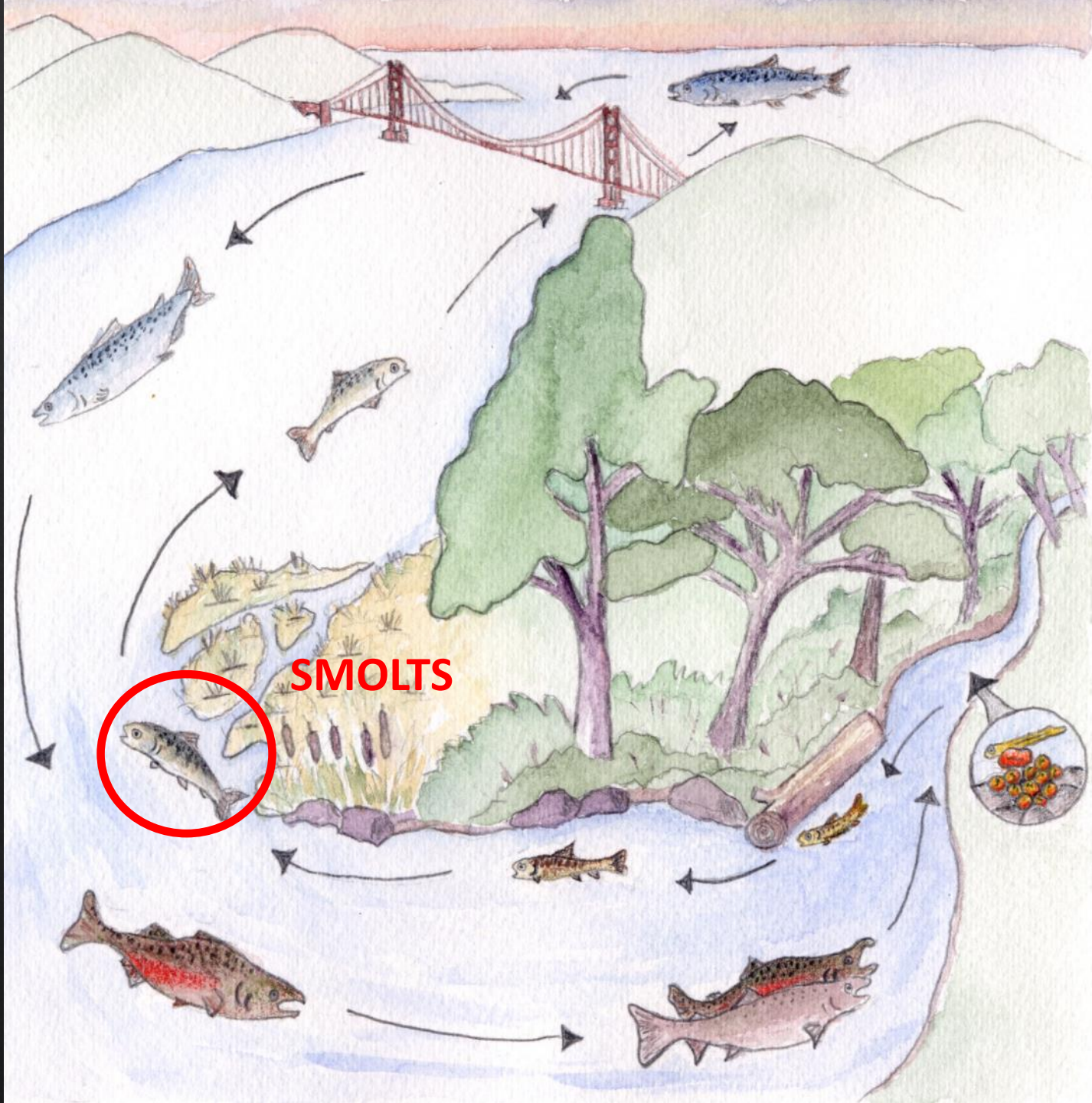
NAPA RIVER WATERSHED FISH MONITORING 2018 UPDATE

Jonathan Koehler

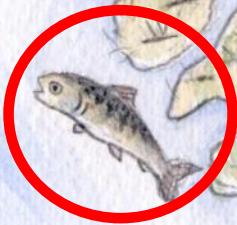
Napa County Resource Conservation District

Rotary Screw Trap – 10th year!





SMOLTS

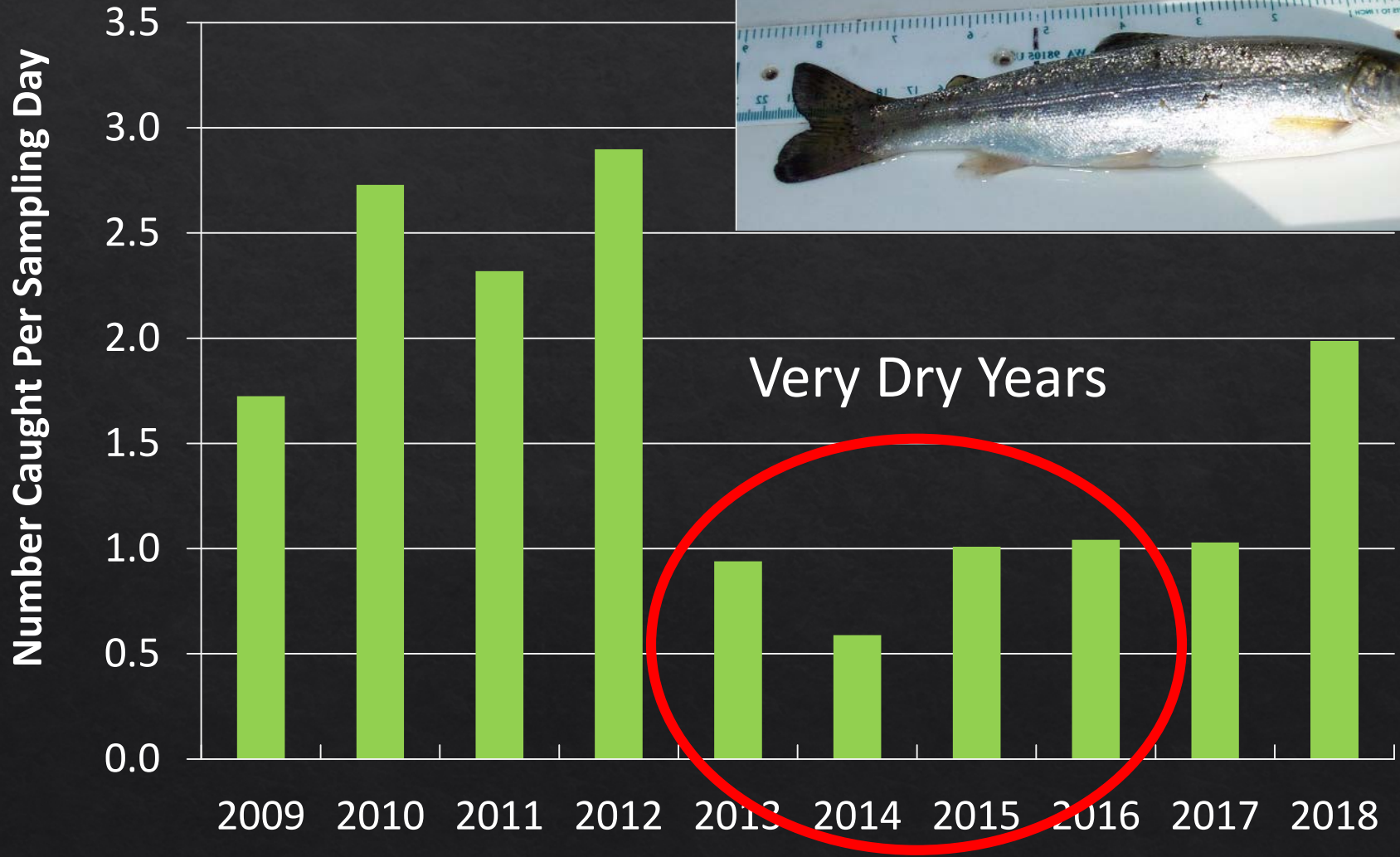


Steelhead Smolt



Chinook Smolt

Steelhead smolts are being produced every year – even in very dry (drought) years



Chinook smolts are being produced in most years



PIT Tagging



2018 Summary

- Return spawning steelhead documented for first time ever with PIT tags
- Mostly native fish captured (93% of total catch)
- Increased steelhead catch compared to last few years
- About the same Chinook catch as last year
- High lamprey abundance



Lampreys!



More information available at www.naparcd.org

Thanks to:

- **Citizen Volunteers**
- **California Department of Fish and Wildlife**
- **NOAA National Marine Fisheries Service**
- **California Coastal Conservancy**
- **Napa County Wildlife Conservation Commission**
- **Napa Valley Vintners**
- **The Gasser Foundation**
- **Napa County Flood Control & Water Conservation District**
- **Napa County**
- **Treasury Wine Estates**