

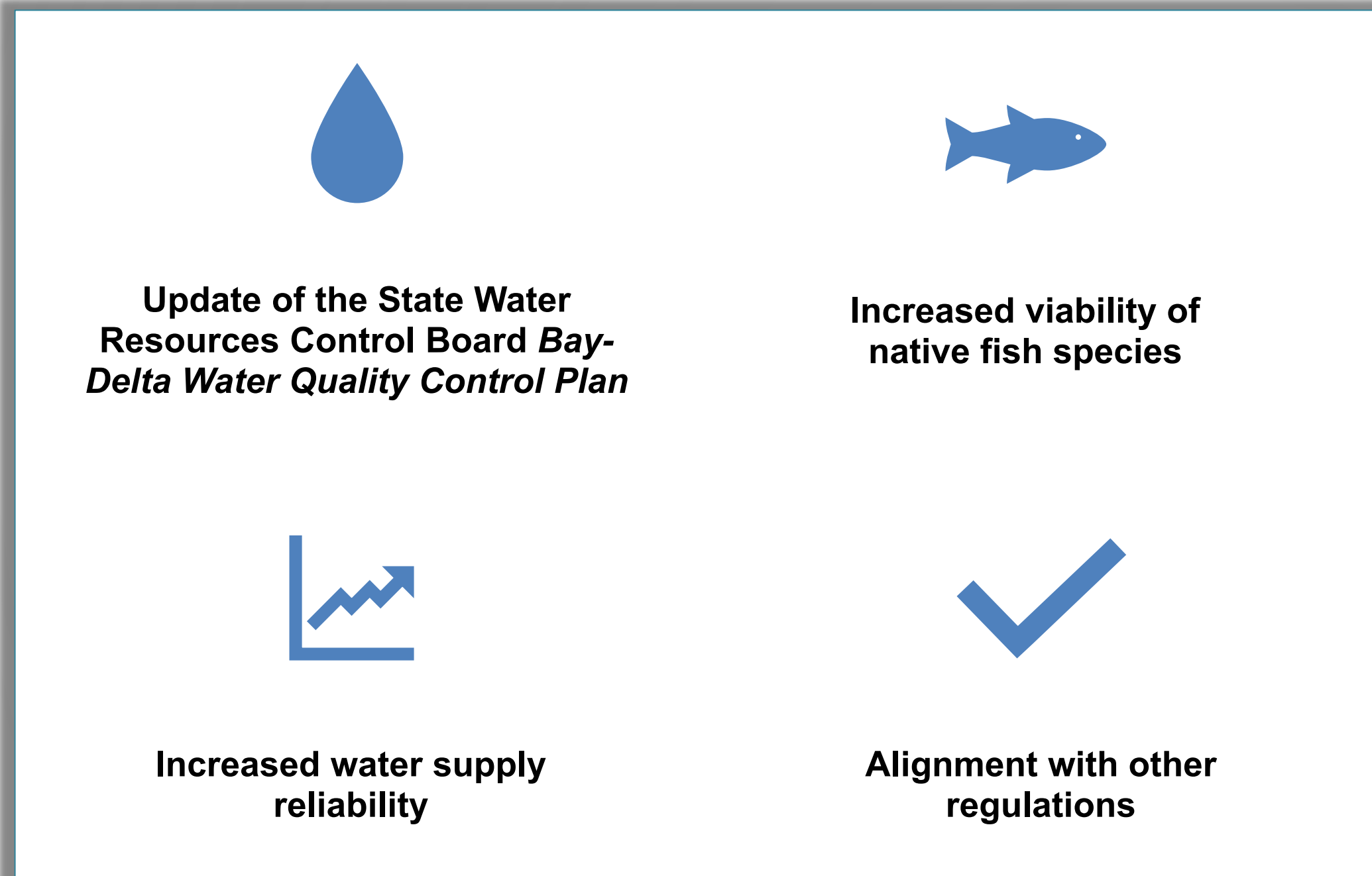
# Agreements to Support Healthy Rivers and Landscapes

Update to the California Water Commission, November 15, 2023

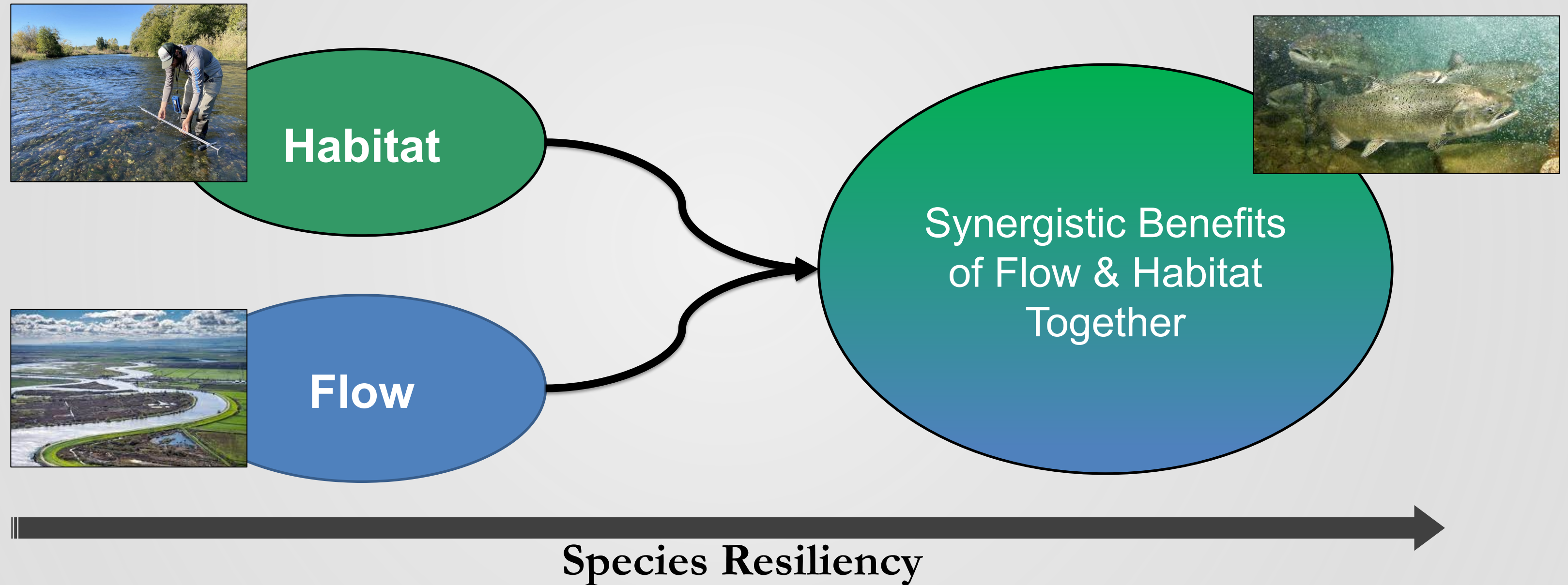


Erik Loboschfsky, Ph.D., P.E.

# What is driving *Agreements to Support Healthy Rivers and Landscapes?*



# Agreements to Support Healthy Rivers and Landscapes: Species Benefits



Ability to sustain populations through varying water year types and non-flow stressors, enhanced life history diversity

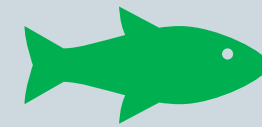


# Flow and Habitat Assets



**New flows 750 – 825  
TAF in middle water  
year types**

- ▶ Environmental flows
- ▶ Bay-Delta tributaries
- ▶ Export reductions
- ▶ Water purchases



**30,000+ acres of new  
habitat restoration**

- ▶ Spawning, rearing,  
and floodplain habitats
- ▶ Tidal wetlands  
habitats



**Shared governance and  
science**



# Core Program Components



**Systemwide & tributary governance**



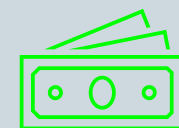
**Habitat enhancement & restoration project implementation**



**Flow operations & flow accounting**



**Science & monitoring**



**Shared funding with local agencies & others**



# Key Next Steps

- Public Review of Water Board Staff Report (Dec 15)
  - [https://www.waterboards.ca.gov/waterrights/water\\_issues/programs/bay\\_delta/comp\\_review.html](https://www.waterboards.ca.gov/waterrights/water_issues/programs/bay_delta/comp_review.html)
- Water Board Hearings
  - November 17, December 1, December 11
- Further details:
  - <https://resources.ca.gov/Initiatives/Voluntary-Agreements-Page>



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