### California Water Commission Groundwater Trading Workplan May 19, 2021



### Today's Meeting

- Present workplan
- Solicit feedback
- Approval of workplan



### Context

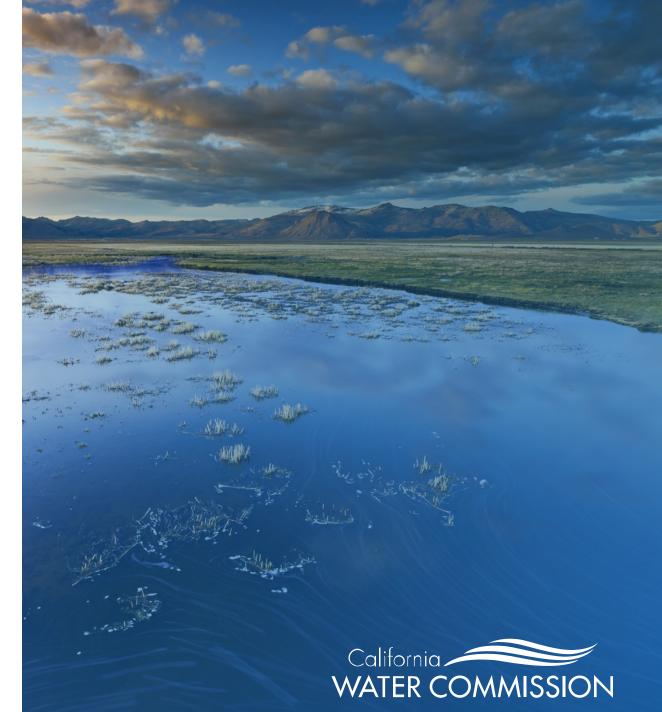
- Commission's work on conveyance
- Water Resilience Portfolio Action 3.6
- March 15<sup>th</sup> letter from Secretaries of Natural Resources, Environmental Protection, Food and Agriculture

Action 3.6 Create flexibility for groundwater sustainability agencies to trade water within basins by enabling and incentivizing transactional approaches, including groundwater markets, with rules that safeguard natural resources, small- and medium size farms, and water supply and quality for disadvantaged communities.



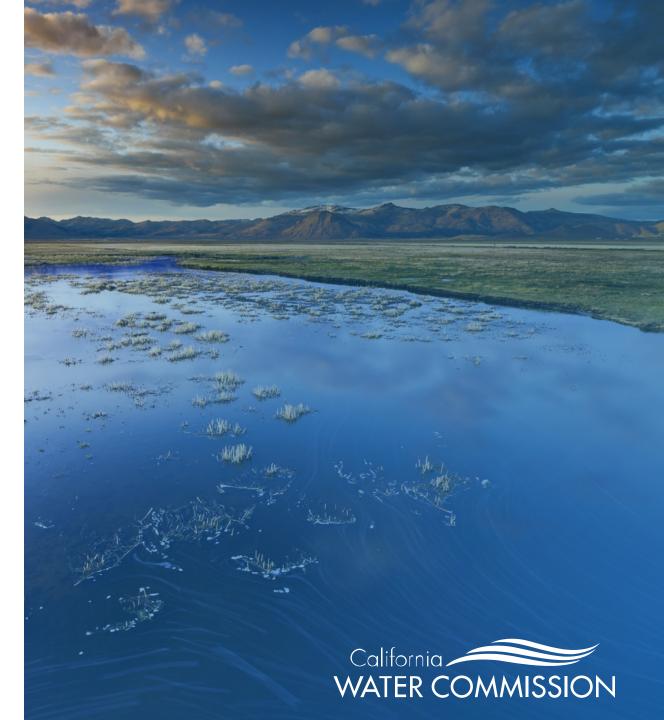
### Background

- Groundwater trading as a tool to implement Sustainable Groundwater Management Act
- Many Groundwater Sustainability Plans include trading component
- Some Groundwater Sustainability Agencies already developing trading programs
- Need to ensure safeguards for communities, ecosystems, farms

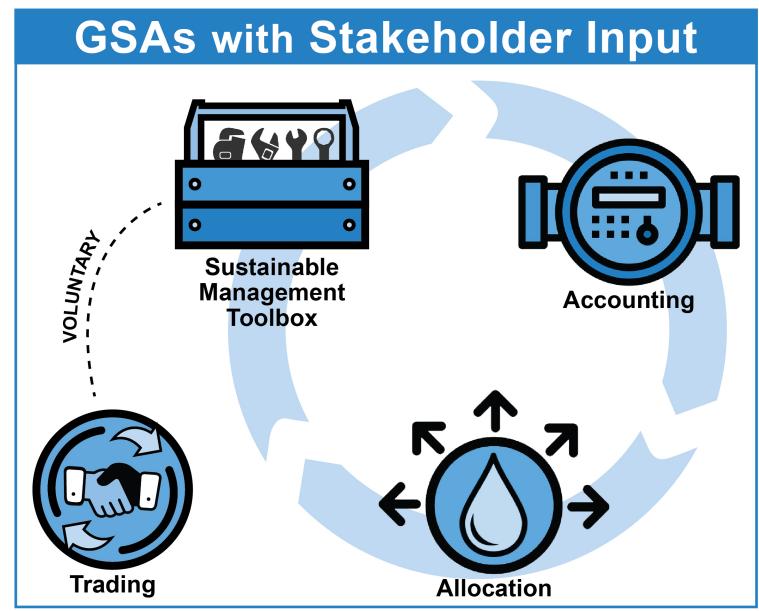


### Background

- Groundwater trading is part of three-step process:
  - 1. Accounting
  - 2. Allocations
  - 3. Trading



## **Supporting Well-Managed Groundwater Trading**



# State Agency activity:

- SGMA Data Viewer Supporting data for water budgets
- Water Budget Handbook Guidance for consistent water budgets and data collection
- Collaboratively developing a freely available, open source groundwater accounting and budgeting platform
   NGO administered
   Voluntary use
   Compatible with state reporting portals

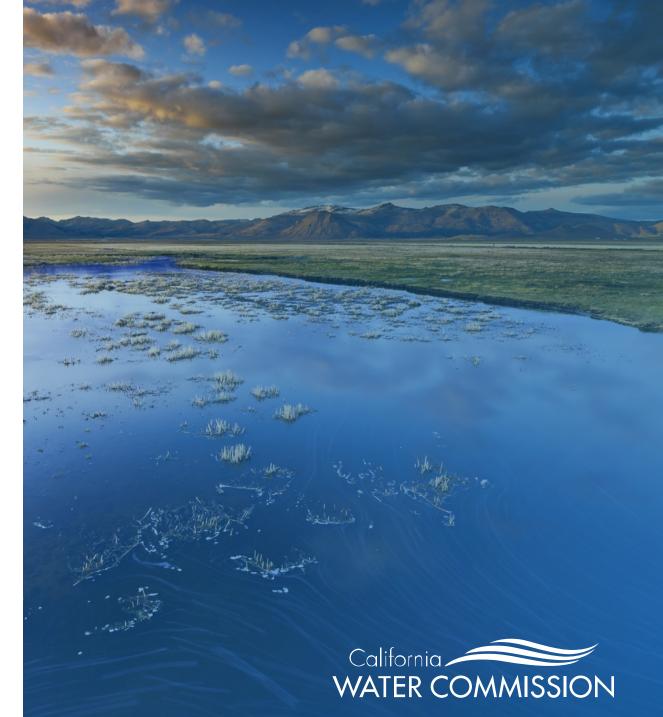
#### Water Commission action:

Public discussions on needed safeguards for well-managed water trading programs in support of Water Resilience Portfolio Action 3.6



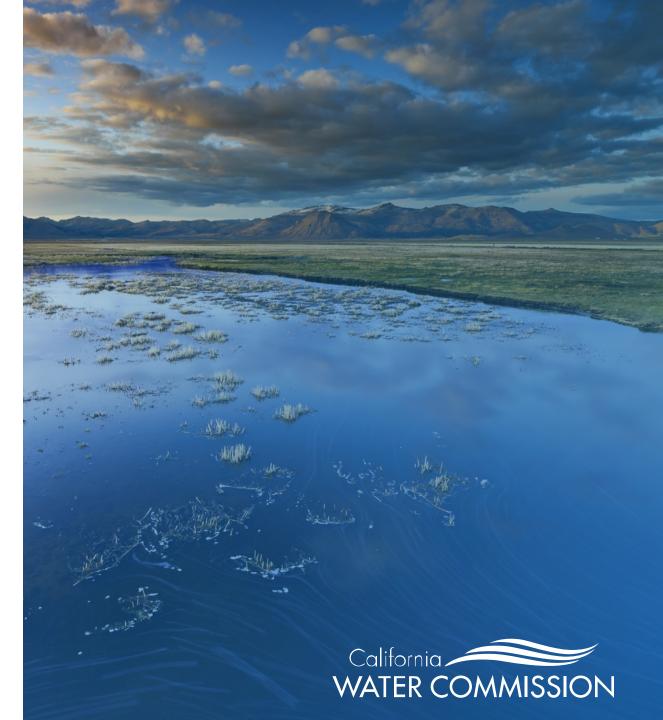
### Commission's Role

- Hold public conversations
- Focus on safeguards for groundwater trading
- Consider accounting and allocations as it related to trading
- Consider role of the state in groundwater trading
- Develop white paper with guidance for implementing agencies



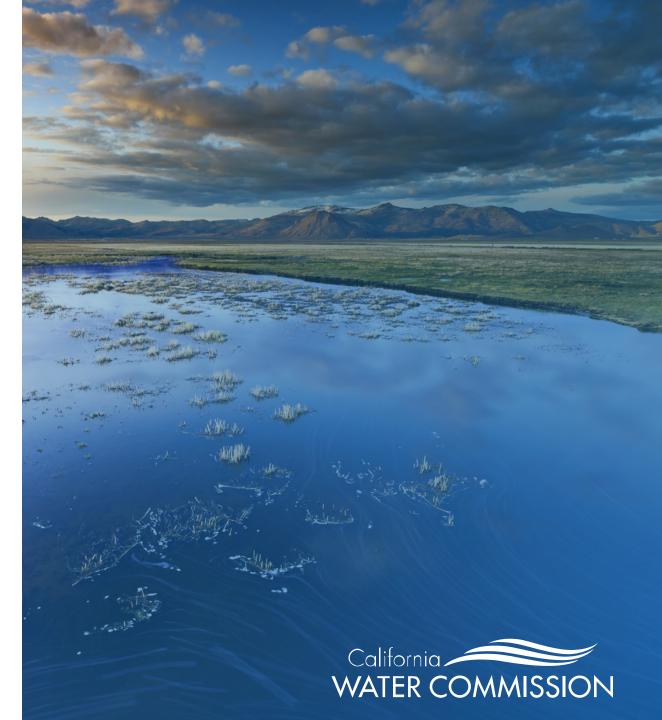
### Workplan

- Step 1: Frame the Issue and Establish Working Groups *(May-June 2021)* – staff work
- Convene Small-Group Discussions
- Establish Advisory Group



### Workplan

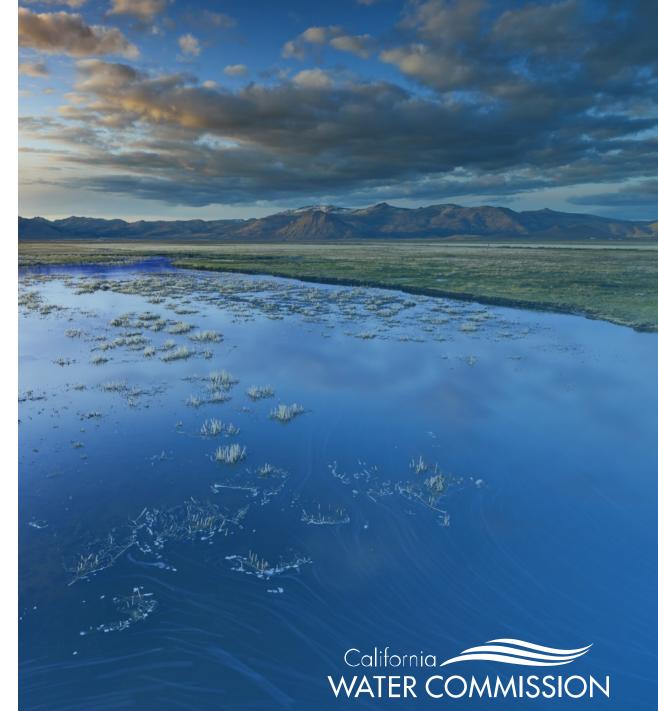
- Step 2: Hold Public Discussions (June-September 2021)
- Invite Expert Panels to present at Commission Meetings
- Engage Stakeholders and the Public at Local Meetings
- Conduct Public Workshops



### Workplan

Step 3: Draft Conclusions *(October-December 2021)* – staff work

- October: Review public feedback and discuss with advisory body, state partners.
- November: Present preliminary conclusions to the Commission.
- December: Present final draft to the Commission for approval.



### **Commission Meeting Schedule**

- May Present workplan to Commission.
- June Host first expert panel.
- July Present results of small-group discussions to Commission.
- August Host second expert panel.
- September Host third (final) expert panel.
- October Present results of workshops and roadshow.
- November Present preliminary conclusions.
- December Present final draft conclusions.



### **Commission Decision**

The Commission may:

- 1. Approve the workplan as written
- Approve the workplan with modifications
  → If either of the above, staff will move forward with implementing the workplan
- Approve staff's time to engage on this task but refrain from approving the workplan
  → staff will return with a new workplan next month
- 4. Refrain from accepting the requested task
  → staff will communicate decision to Secretaries

