

***Grant Project
2022 Update to Alternative
Groundwater Sustainability Plan (GSP)
for
Livermore Valley Groundwater Basin***

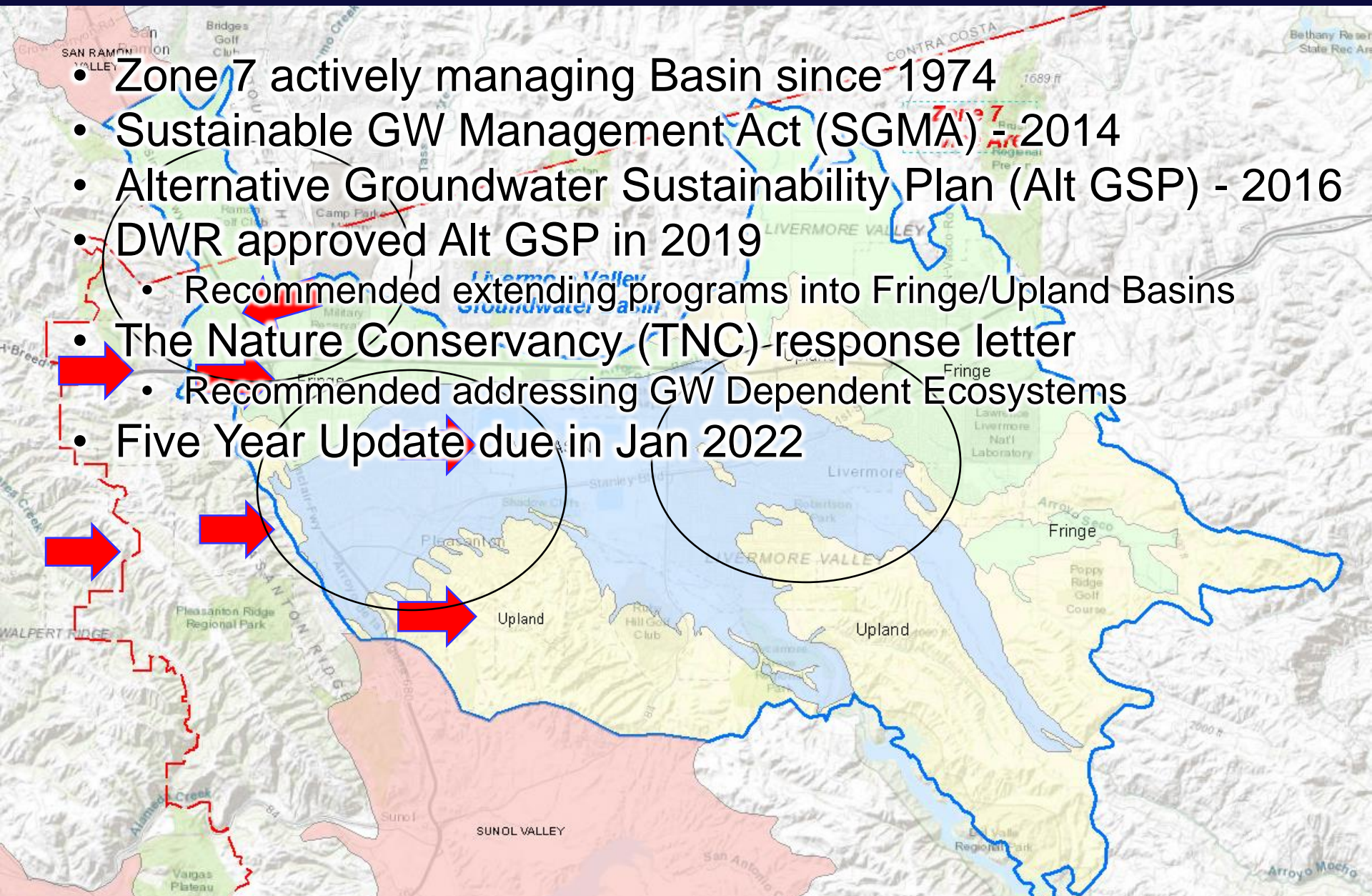
Zone 7 Water Agency



June 17, 2020

Livermore Valley Groundwater Basin

- Zone 7 actively managing Basin since 1974
- Sustainable GW Management Act (SGMA) - 2014
- Alternative Groundwater Sustainability Plan (Alt GSP) - 2016
- DWR approved Alt GSP in 2019
 - Recommended extending programs into Fringe/Upland Basins
- The Nature Conservancy (TNC) response letter
 - Recommended addressing GW Dependent Ecosystems
- Five Year Update due in Jan 2022



DWR Grant

- **DWR Proposition 68 Grant in 2019**
 - Awards \$200K - \$500K
 - $\geq 25\%$ Cost Share by Grantee
- **Zone 7 Submitted Grant Proposal**
 - Addresses DWR & TNC Recommendations
 - \$666,700 total project estimate
 - \$500,000 grant request
 - largely consultant costs addressing comments/grant admin
 - \$166,700 (25%) covered by Zone 7
 - Approved by DWR in April 2020
 - Agreement signed in May 2020
- **Need Consultant Assistance**
 - Technical
 - Administration and Outreach

Grant Workplan Tasks

TASK	ZONE 7	CONSULTANT
Grant Administration		√
Stakeholder Outreach		√
Update GW Levels Program	√	
Update GW Storage Program - Extend Cross Sections - Areal Recharge Model		√
Update GW Quality Program	√	
Update Land Subsidence Program	√	
Update SW/GW Interaction Program - GW Dependent Ecosystems (GDEs)		√
Alt GSP Report Preparation	√	√

Grant Project Assistance

- Sent RFPs to 9 Pre-Approved Consultants
- Three Responded with Proposals
 - EKI Environment & Water Inc.
 - Stetson Engineers Inc.
 - Woodard & Curran Inc.
- Staff Review – Selected EKI
 - Best proposal and technical expertise
 - Experience with Proposition 68 grants
- Board to Consider Resolution
 - Enter into \$546K Contract with EKI
 - Assist with 2022 Update to Alternative GSP
- Questions?