Madera County GSA Update

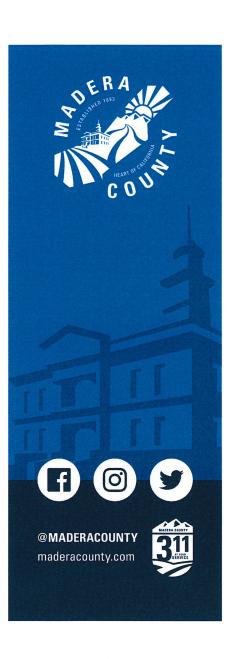












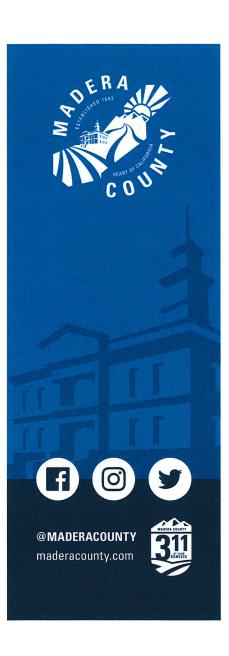
Update on Madera County Groundwater Sustainability Agency Look Back 2021

- Filled vacant staff positions in Agency at Water Resources
 Specialist I, Analyst and Program Assistant
- Held many public workshops
- Held six workshops on using Irriwatch
- Implemented Irriwatch ETAW as a "dry run" for 2021
- Established allocation amounts for a five-year period
- Developed four projects (recharge, SALC, domestic wells, Sites) feeding into rate study with Raftelis
- Awarded \$4.2 million for Madera Subbasin for Recharge
- Awarded \$4.2 million for Chowchilla Subbasin for Recharge
- Completed a water market simulation



Update on Madera County Groundwater Sustainability Agency Look Ahead 2022

- Implement allocation
- Continue ground truthing with meters of Irriwatch
- Develop domestic well mitigation program with subbasin partners
- Finalize rules for land repurposing (SALC)
- Complete design work for Prop 68 Recharge grants in Madera and Chowchilla Subbasin to begin construction
- Apply for additional Prop 68 funds (?)
- Wrap up rate study
- Adopt ordinance for penalties



Feedback on the Chowchilla GSP

- Preliminary staff evaluation of the Chowchilla GSP indicated clarification needed on:
 - Criteria for minimum thresholds for subsidence
 - Criteria for minimum thresholds for groundwater levels
 - Interconnected surface water
- Chowchilla Subbasin meeting with DWR on 12/3/2021
 - Add minimum thresholds to eastern management area for subsidence
 - Augment explanation for minimum thresholds for subsidence in western management including orientation of infrastructure
 - Encouraged by domestic well mitigation program