

EKI TECHNICAL PRESENTATION #24

WHITE WOLF GSA BOARD OF DIRECTORS
1 NOVEMBER 2022



OUTLINE – AGENDA ITEM #5

- Groundwater Sustainability Plan (GSP) Implementation Updates
 - October fieldwork activities
 - Update on groundwater levels through October 2022
- SGMA Implementation Round 2 Grant Application Update
 - Grant Application clarifications
 - Final proposed Project list
- Process for Establishing Projects/Management Actions (P/MAs)
Committee

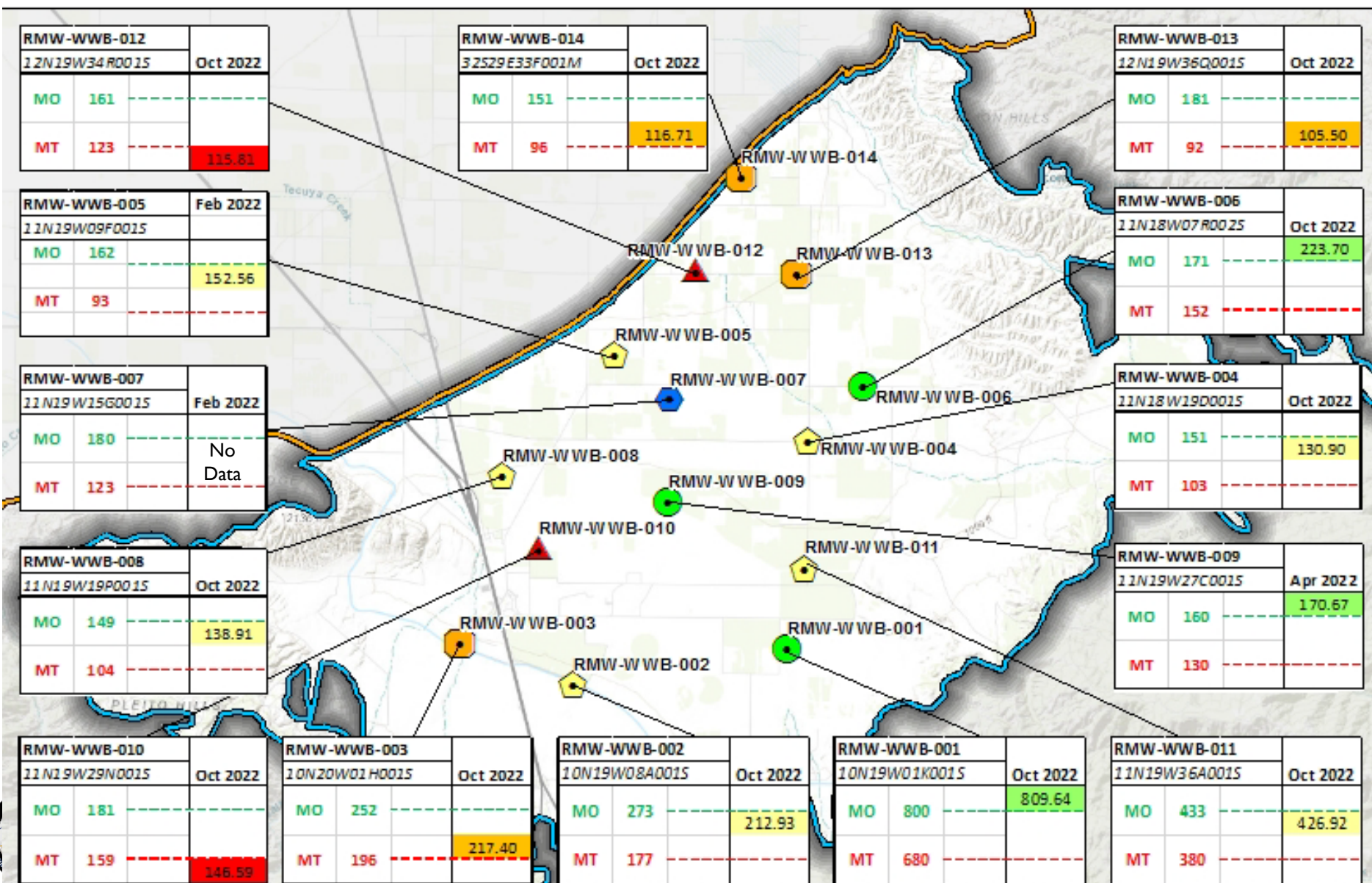
5a. GSP IMPLEMENTATION UPDATES

OCTOBER FIELDWORK ACTIVITIES

- EKI field visit on October 27th and 28th
- Monitoring well visit and transducer maintenance
- Stream gauge visit and data download



OCTOBER WATER LEVEL COMPARISON TO SMCs



- MT exceedances:
 - RMW-WWB-010 (second consecutive seasonal exceedance)
 - RMW-WWB-012 (first exceedance)

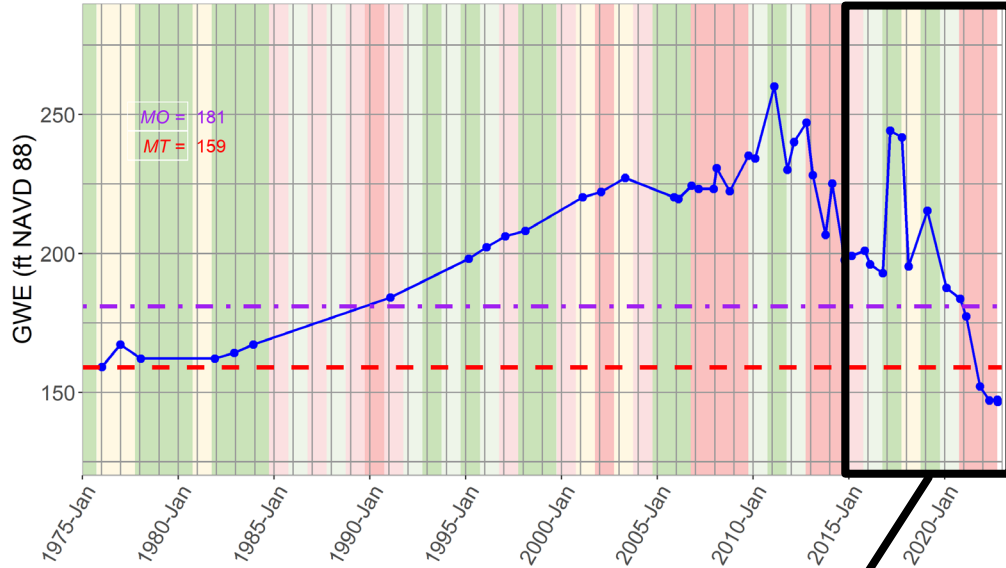
Legend

Groundwater Subbasin

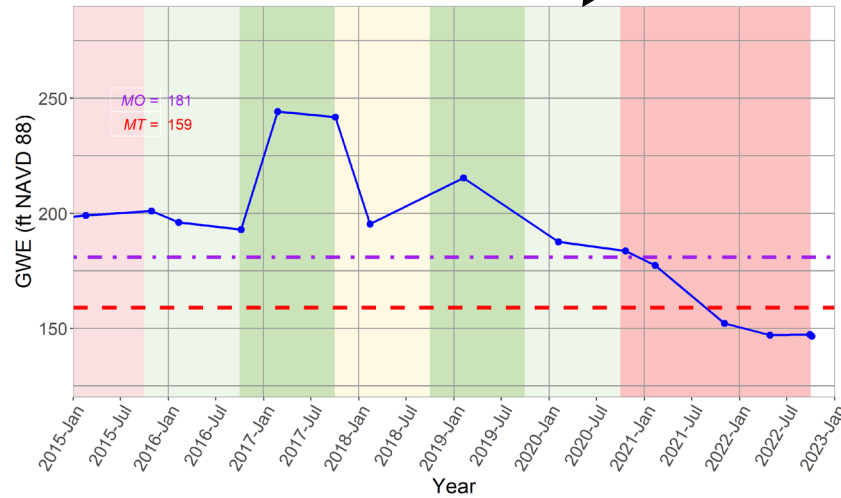
- White Wolf (DWR 5-022.18)
- Kern County (DWR 5-022.14)
- Water Level above MO (3 or 22%)
- Water Level Between MO and MT but closer to MO (5 or 35%)
- Water Level Between MO and MT but closer to MT (3 or 22%)
- Water Level below MT (2 or 14%)
- No Measurements (1 or 7%)

HYDROGRAPHS FOR WELLS WITH MT EXCEEDANCES

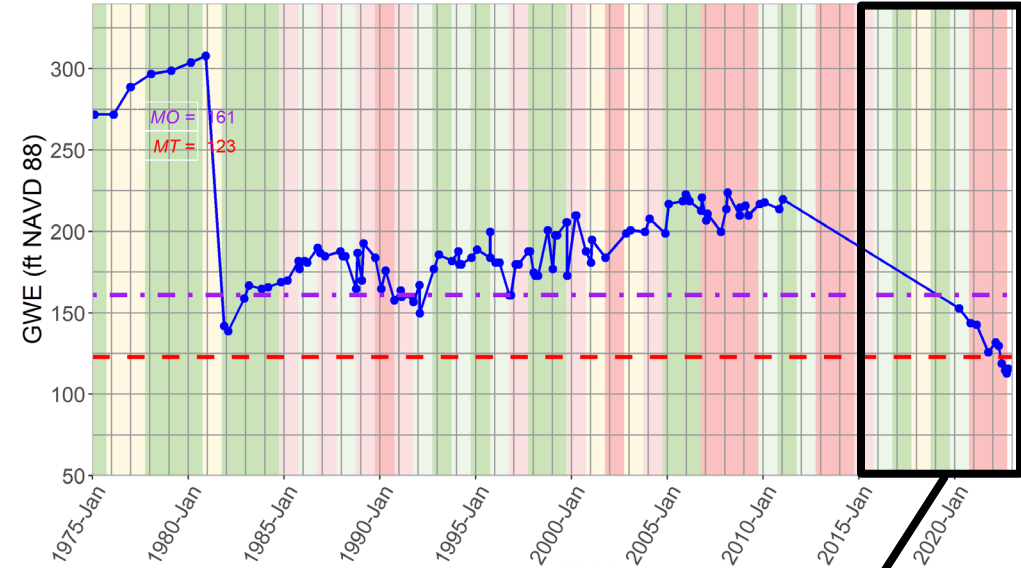
RMW-WWB-010



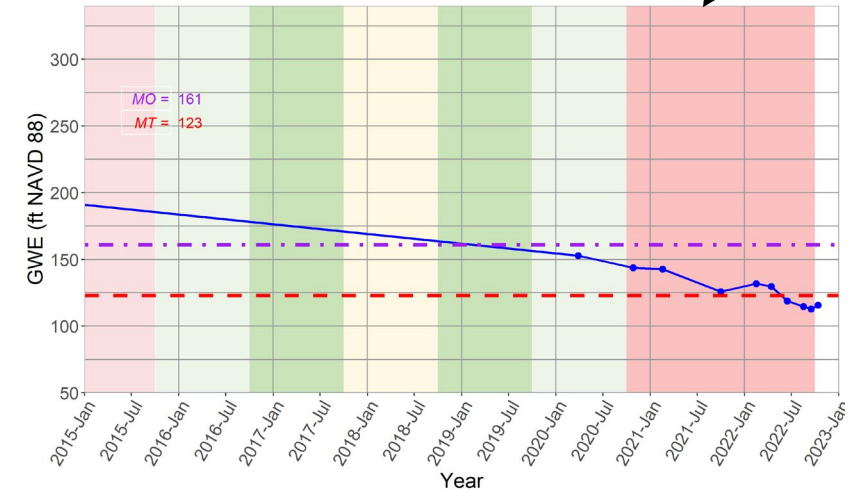
RMW-WWB-010



RMW-WWB-012



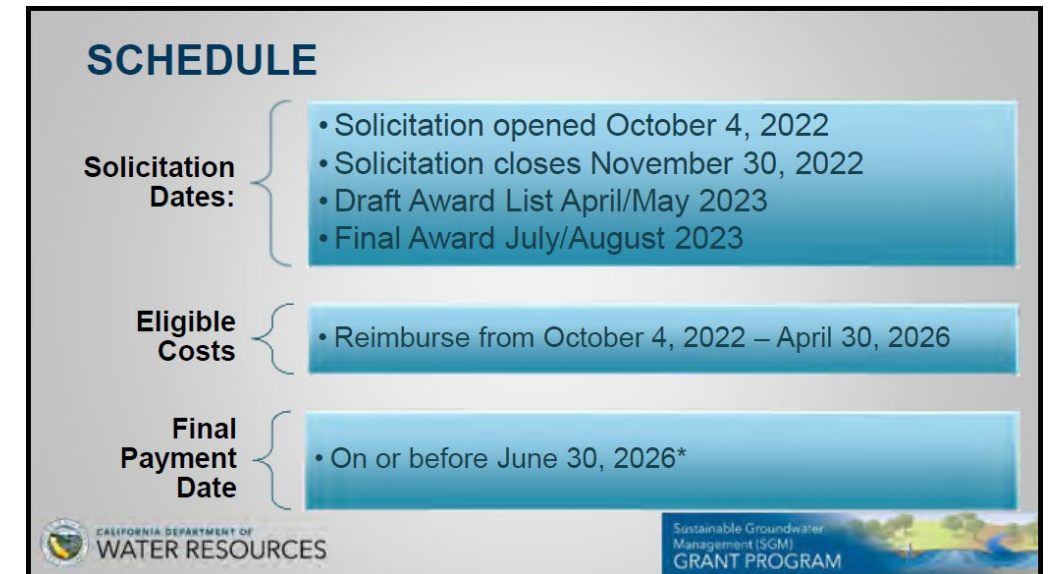
RMW-WWB-012



5b. SGMA IMPLEMENTATION ROUND 2 GRANT APPLICATION UPDATE

GRANT APPLICATION CLARIFICATIONS

- DWR held SGMA Implementation Round 2 grant applicant workshop on Oct 20th
- Main take-aways & differences from PSP:
 - Cost share is not required, and including a cost share **will not** score higher
 - Although letters of support are encouraged, they **will not** score higher
 - Eligible costs are reimbursable between October 4, 2022 and April 30, 2026



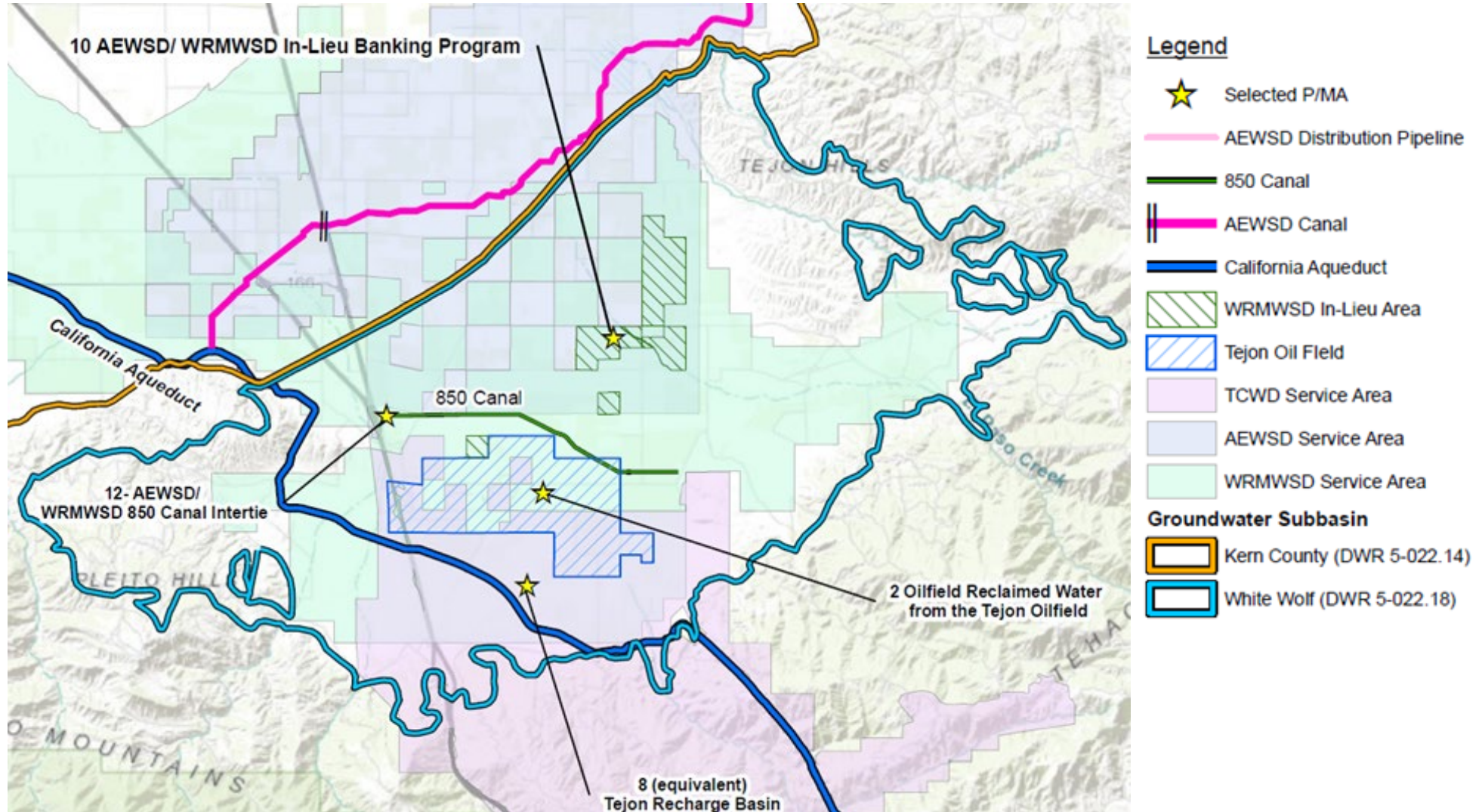
FINAL PROPOSED PROJECT LIST

GSP Reference	P/MA Proponent	P/MA Name	Approx. Cost
PMA #2	TCWD	Oilfield Reclaimed Water from the Tejon Oil Field	TBD
PMA #10	AEWSD / WRMWSD	In-Lieu Banking Program	\$1 – 10M
PMA #12	AEWSD / WRMWSD	“South Canal” 850 Canal Intertie	\$15M
PMA #8 (equivalent)	TCWD / WRMWSD	Tejon Recharge Basin	\$2M
GSP Section 19	WWGSA	Data gap filling, annual reporting, GSP revisions, stakeholder engagement etc.	\$1.8M
--	WWGSA	Grant Administration	\$110k

Notes:

- Final project cost estimates under development
- Project O&M costs are not grant reimbursable

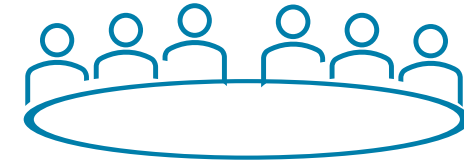
PROPOSED PROJECT APPROXIMATE LOCATIONS



5c. PROCESS FOR ESTABLISHING P/MAS COMMITTEE

TIERED P/MA COMMITTEE STRUCTURE

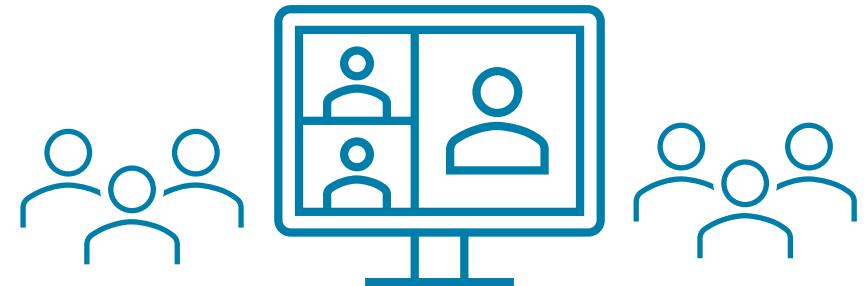
- Board Ad-hoc Committee
 - One director from each member district
 - Anticipated quarterly meetings for 2023
 - **Action Item: name Committee members**
- Technical Advisory Committee (TAC)
 - Member district staff, volunteer landowners, non-profit representatives
 - Anticipated monthly meetings for 2023



Board Ad-hoc Committee to provide policy recommendations to WWGSA Board



TAC to provide detailed review and technical guidance to Board Ad-hoc Committee



TAC P/MA COMMITTEE ESTABLISHMENT

- To begin after grant application submitted (11/30)
- Conduct direct outreach to 25 largest landowners
- Open to others who are interested

