

Central Valley Water Reclamation Facility Board Strategy Session Agenda

Wednesday, February 28, 2024 Administration Building Board Room 1:00 to 3:00 p.m.

Welcome

- 1. General Board Goals for Management Team Open Discussion
- 2. Review of current and potential future regulations impacting CVWRF
- 3. Biosolids Management (processing and disposal)
 - a. Recent developments potentially impacting biosolids disposal
 - i. West Weber Inland Port/Marriott land application site
 - b. Biosolids Disposal
 - i. Fairfield Property
 - 1. Permitting for Class B Land Application
 - 2. Future Site Work
 - 3. Other Site Issues Discussion in closed session at Board meeting
 - ii. Future Disposal Alternatives (additional land application and/or incineration site and regional facility)

Break

- c. 2024 Biosolids Master Plan: Digester and Energy Optimization Study
 - i. Class A Biosolids Thermophilic Class A Digestion
 - 1. Improved regulatory and disposal options
 - 2. Increased biogas/energy production
 - 3. Decreased chemical use and solids volume
 - ii. Biogas and Energy
 - 1. Heating and Electrical Needs
 - 2. Boiler Replacement
 - 3. Food Waste Addition
 - 4. Cogeneration Engine No.5
- 4. Closing and Wrap-up

Break Before Board Meeting