

Reservoir Committee and Authority Board Meeting

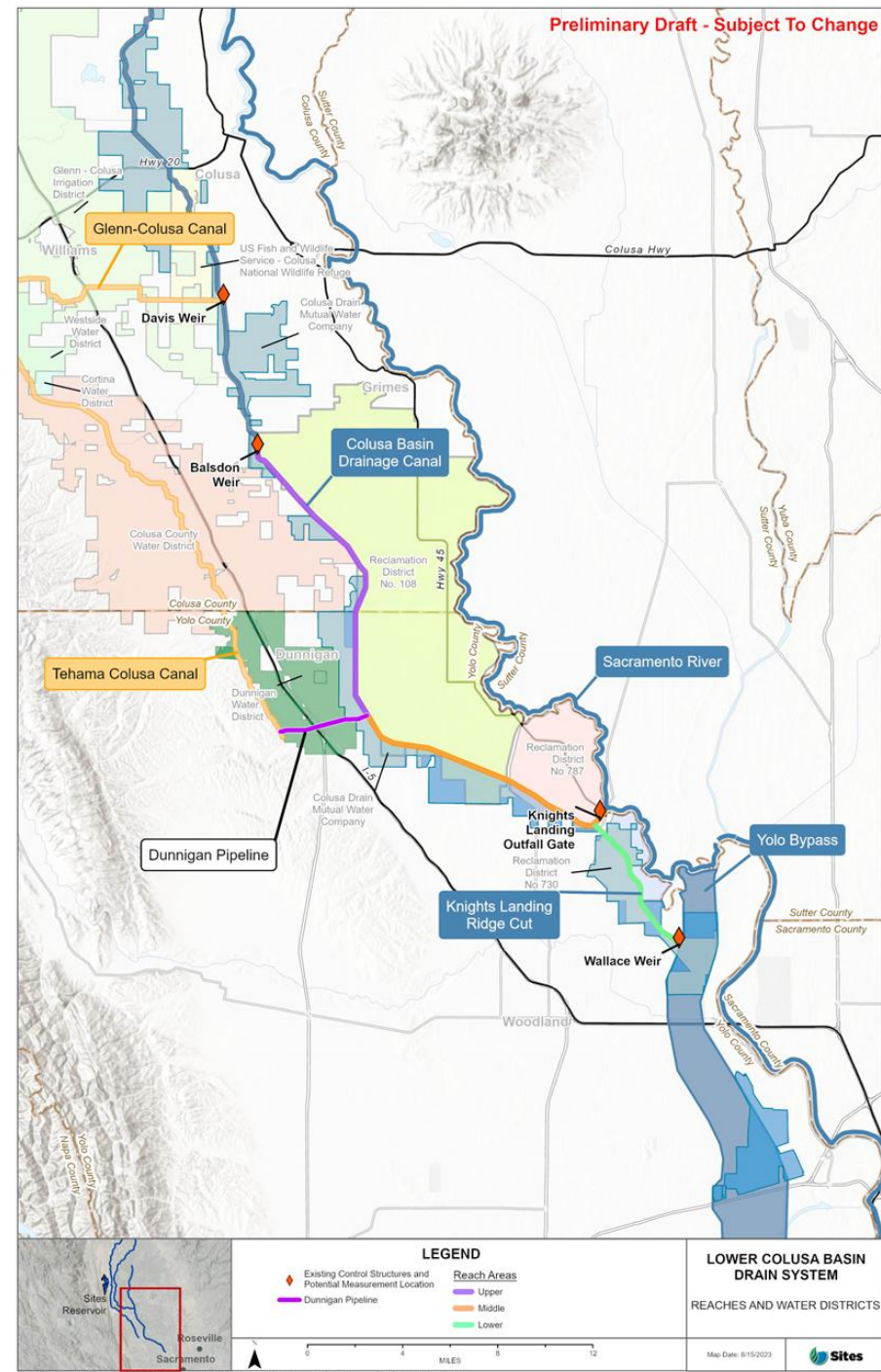
Agenda Item 2.2: KLOG Term Sheet

March 21, 2025



KLOG and Wallace Weir Operations Coordination

- Lower CBD System is critical for conveying Sites water and delivering its water supply and public ecosystem benefits.
- KLOG to be used for delivering Sites water into the Sacramento River for use by water agencies and refuges within and south of the Delta.
- Water to benefit Delta smelt originally planned for conveyance via Wallace Weir/Yolo Bypass.
 - Alternatives to this scenario are currently being considered.
 - Sites' operations may continue to affect KLRC and Wallace Weir operations—to be confirmed with hydraulic model updates.



Development of Term Sheets for KLOG and Wallace Weir

KLOG

- **DWR** – Operates and maintains
- **USACE and Central Valley Flood Protection Board** – Regulate operation as part of the Sacramento River Flood Control Project

- *Sites Authority staff has developed a term sheet with DWR for Sites' use of the KLOG.*
- *Term sheet to inform development of KLOG Operations Agreement with DWR in 2026.*

Wallace Weir

- **DWR** - Owns
- **CDFW** – Operates fish rescue facility
- **RD 108** – Operates and maintains flow control structure
- **SWP Contractors** – funds O&M

- *Sites Authority has cooperative partnership agreement with RD 108.*
- *Term sheet with DWR for Sites' potential impacts on KLRC and Wallace Weir operations—**reconsider when more information is available over the next few months.***

Purpose of Term Sheets

- Memorialize DWR and Sites Authority's intent to work cooperatively to facilitate Sites' use of the Lower CBD System.
- Reflect Sites Authority's intent to respect existing uses of the Lower CBD system.
 - Consistency with Lower CBD System "Principles of Use" (September 2023)
- Support continued compliance with regulations and existing agreements (e.g., Hershey Agreement).

Purpose of Term Sheets (continued)

- Acknowledge remaining work to evaluate Sites' impacts and contributions, including, but not limited to:
 - additional studies (hydraulic model updates)
 - additional measurement/s to support proper accounting
 - discussions with Local Maintaining Agencies, CVFPB, USACE, landowners and other members of the local community
 - risk evaluations
 - coordination with other planning efforts (e.g., Sites Operations Plan)
- Inform the development of Operations Agreement/s

Term Sheets Policy Considerations

Reliability/ Priority

- Sites water is lowest priority in the Lower CBD System
- KLOG structure is about 100 yrs old
- Lower CBD System has not been maintained over the years

Costs

- Potential capital improvements
- Long-term O&M costs

Liabilities/ Risks

- Seepage/flooding events
- Buy-in from landowners/users of the Lower CBD System
- Existing and new regulatory/permit requirements
- Assignment of liabilities

END