Water Rights Small Group Agenda



Our Core Values – Safety, Trust and Integrity, Respect for Local Communities, Environmental Stewardship, Shared Responsibility and Shared Benefits, Accountability and Transparency, Proactive Innovation, Diversity and Inclusivity

Our Commitment – To live up to these values in everything we do

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Meeting Information:				
Date:	February 23, 2021	Location:	Microsoft Teams	
Start Time:	1:00 p.m.	Finish Time:	2:30 p.m.	
Purpose:	Overview and discussion of the Sites Project's wa		nter right approach	
Meeting Participants:				
Doug Obegi	Craig Tucker		Andy Hitchings	
<mark>Joe Polos</mark>	Ellen Wehr	Wehr John Spranza		
Greg Reis	Rebecca Wu		Kelley Taber	
<mark>Anthony Saracin</mark>	<mark>o Ali Forsythe</mark>		Marc VanCamp	
Hank Seemann	Erin Heydinger		Anne Williams	
Tom Stokely			Laurie Warner Herson	
			<mark>Melissa Dekar</mark>	
Agenda:				
Discussion Topic			Topic Leader	Time Allotted
1. Introdu	uctions		Ali	5 mins
2. Group Norms			Ali / Group	10 mins
3. Water Right Approach and Key Application Parameters			Ali	30 mins
a. New application or taking over prior application				
b. Pu	b. Purpose of Use			
c. So	c. Source			
d. Div	d. Diversion to Off-stream Storage			
e. Po	e. Points of Diversion and Season			
f. Po	ints of Rediversion			
g. Pla	ace of Use			
4. Prop 1	4. Prop 1 Water		Ali	10 mins
5. Water	5. Water Right Schedule		Ali	10 mins
6. Additio	Additional Topics from the Group Group 15 mins			15 mins
7. Action	Action Items and Next Steps			10 mins

Water Rights Small Group

Overview and Discussion of the Sites Project's Water Right Approach

February 23, 2021



Agenda

- 1. Introductions
- 2. Group Norms
- 3. Water Right Approach and Key Application Parameters
- 4. Prop 1 Water
- 5. Water Right Schedule
- 6. Additional Topics from the Group
- 7. Action Items and Next Steps

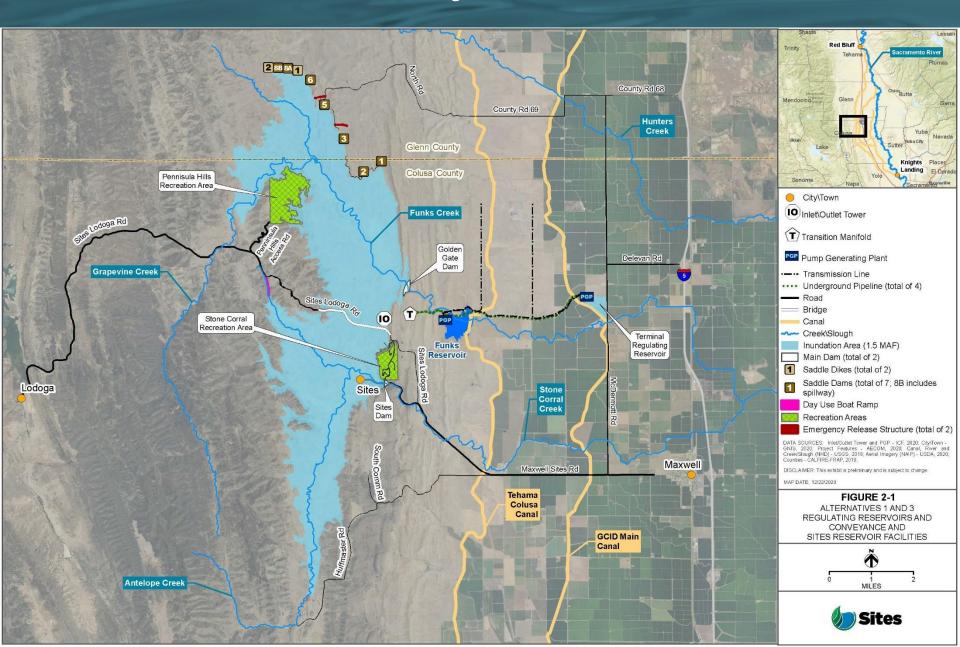
Group Norms

- Encourage everyone to be on video
- Mute yourself when others are speaking
- Respectful, professional dialogue
- Ask questions throughout, lets have a dialogue
 - Let the speaker finish their point
 - Use the raise your hand function in Teams if needed

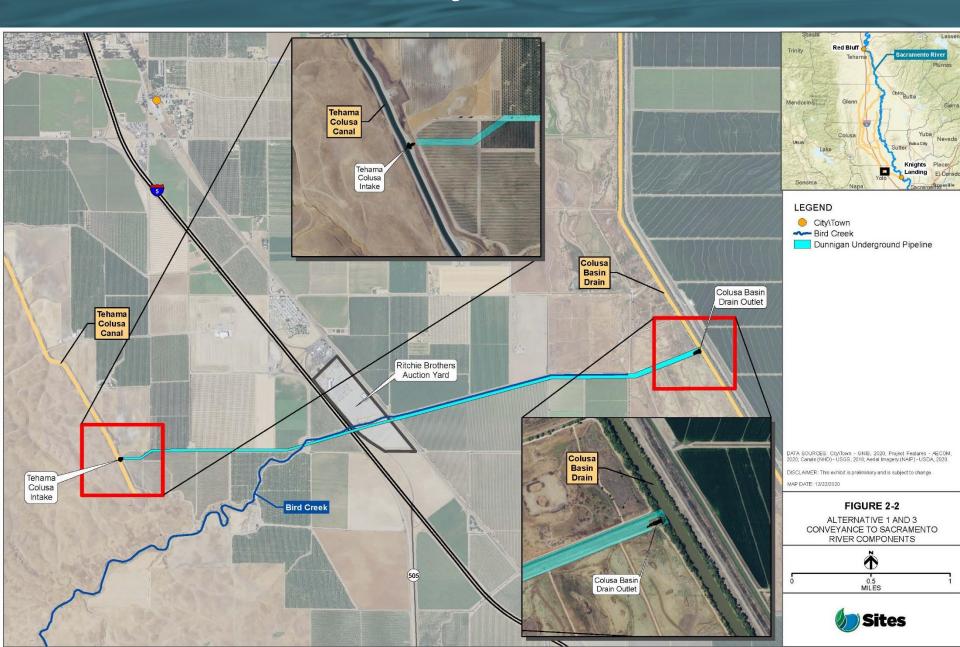
Alt 1 – Authority's Preferred Project

Facilities / Operations	Alternative 1		
Reservoir Size	1.5 MAF		
Diversion(s)	Diversion from Sacramento River into existing TC Canal at Red Bluff and the existing GCID Main Canal at Hamilton City		
Conveyance Release / Dunnigan Release	Release 1,000 cfs into new pipeline to the Colusa Basin Drain		
Releases into Funks and Stone Corral Creeks	Specific flow criteria to maintain flows to protect downstream water right holders and ecological function		
Reclamation Involvement	Funding Partner up to 7% Cost-ShareOperational exchanges		
DWR Involvement	Operational Exchanges with Oroville and use of SWP facilities South- of-Delta		
Hydropower	Incidental power generation up to 40 megawatts each at Funks PGP and TRR PGP		

Alt 1 – Preferred Project



Alt 1 – Preferred Project



Application Key Approaches

- Reinitiated efforts on water right application
- Developing key parameters for application
 - Informs and sets the foundation of our water right permit approach
 - Ensures these components are covered in the Revised EIR/Supplemental EIS

Purpose of Use

- How water diverted into Sites Reservoir would subsequently be used
- Generally follow the purposes of use in the SWP and CVP water right permits
- Purpose of Use:
 - Irrigation
 - Domestic
 - Municipal
 - Industrial
 - Water Quality
 - Recreational
 - Fish and Wildlife Preservation and Enhancement
 - Incidental Power Generation
- Working with State Board staff on how to address groundwater replenishment, contributing to the goals of SGMA

Source

• Sources:

- Sacramento River
- Stone Corral Creek
- Funks Creek

Diversion to Off-stream Storage

- How much the project seeks to divert and store over what time period
- Request would be consistent with the available canal capacity and facilities to move water into Sites
- Season limited to the season when the Sacramento River is not fully appropriated
- Storage of up to 1.5 million acre-feet per year from all sources

Points of Diversion

- Locations where the project would divert water (or take "control" of water)
- Points of diversion:
 - Tehama-Colusa Canal (existing, screened facility)
 - Glenn-Colusa Irrigation District's Main Canal (existing, screened facility)
 - Sites Dam
 - Golden Gate Dam

Releases from Sites for Storage Partners

- Storage Partners
 - Those that have funded and received a Storage Allocation in Sites Reservoir and the resulting water supply or water supply related environmental benefits
 - Includes local agencies, the State of California, and the Federal Government
- Partners along the TC Canal and GCID Main Canal
- Partners along the Sacramento River
- Partners along the Colusa Basin Drain, Yolo Bypass, and North Bay Aqueduct
- Partners South-of-Delta

Points of Rediversion

- Waterways where water previously diverted for the project could be re-diverted
- Points of re-diversion:
 - North Bay Aqueduct
 - Contra Costa's facilities
 - Reclamation's Rock Slough Intake
 - SWP Delta and South-of-Delta facilities
 - CVP Delta and South-of-Delta facilities

Place of Use

- Area where water diverted to storage could subsequently be used
- Place of Use:
 - Sites Reservoir, associated facilities and recreation areas
 - CVP and SWP place of use upstream of the Delta where water from Sites Reservoir can physically be delivered
 - All areas of Colusa County where water from Sites Reservoir can physically be delivered
 - Entire CVP and SWP area of export
- Place of use includes Yolo Bypass

Prop 1 Water Considerations

- Cover Prop 1 Water Use in Place of Use and Points of Rediversion
 - Yolo Bypass Water
 - Yolo Bypass in Place of Use
 - Delta to Chipps Island in Place of Use
 - Refuge Water Supply
 - May need additional points of rediversion south-of-Delta (Mendota Dam and Sack Dam on San Joaquin River)
- 1707 not possible in a new application
- Working with State Board staff on best approach to protect Prop 1 water

Water Right Schedule

- Late Summer Revised Draft EIR/Supplemental Draft EIS
- December 2021 Submit Application
- Early 2022 State Board Notice
- Spring 2022 Final EIR/EIS
- Spring/Summer 2022 Formal Protest Resolution Period
- Winter 2022/Early 2023 Hearing (if needed)
- Spring 2023 State Board issues Order and water right

Additional Topics from the Group

Any additional questions or thoughts?

Action Items and Next Steps



Sites