

Operations & Engineering Workgroup

June 7, 2023



Agenda

1.1 Project Schedule Development Findings & Recommendations for A3 Work Plan Update

1.2 Review and comment on Operations Participant Dashboard

1.3 Review and comment on the elements of the Project Operations Plan, Version 2.0

Engineering and Construction Manager's Report
– Suggestions for future agenda items

Agenda Item 1.1

Project Schedule Development Findings & Recommendations for A3 Work Plan Update

JP Robinette and Marcus Maltby

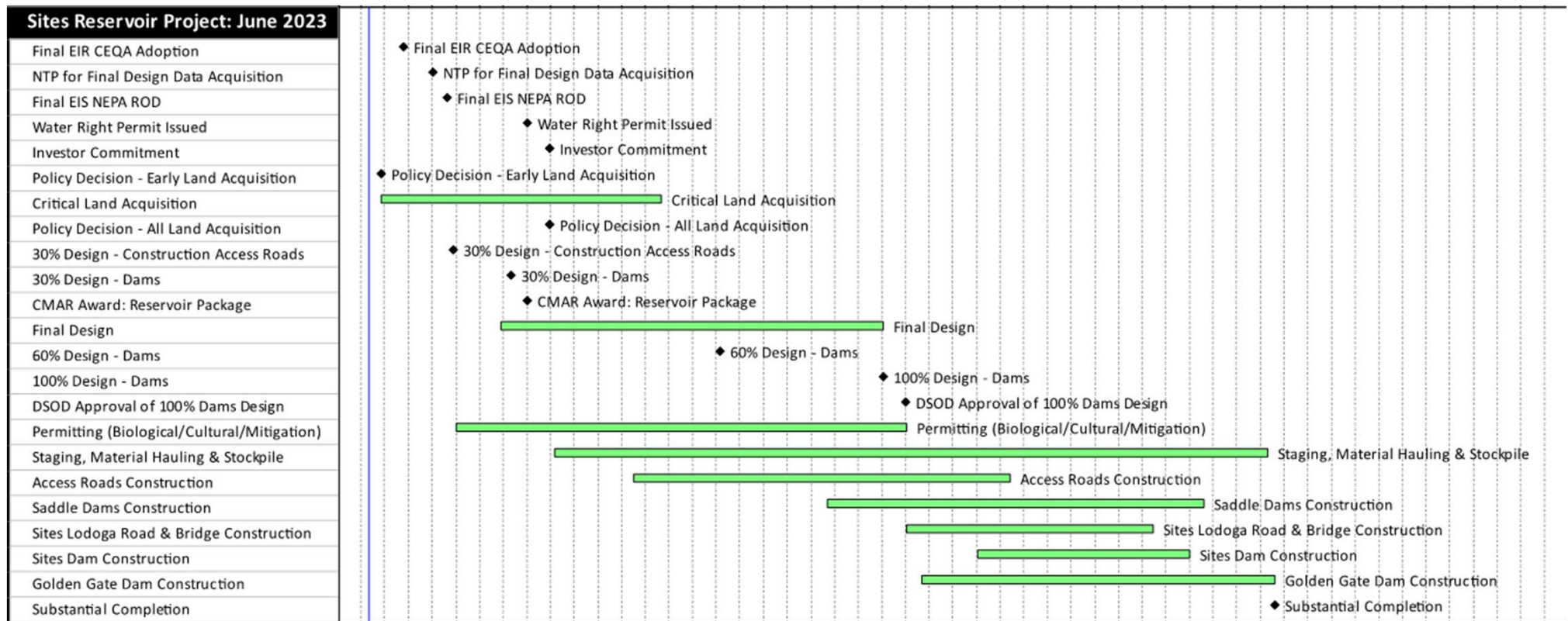
Project Schedule Update

- Construction Schedule Update
- Amendment 3 Work Plan Update
- Summary Schedule Reporting
- Next Steps

Changes to Project Schedule

Takeaways:

- *Substantial Completion* in late 2032 – Approx 11 month savings
- Extension to Phase 2



Extending Phase 2

What does this mean...

- Delay in key predecessors to the Benefits & Obligations Contract execution
- Extend Project Agreement to mid/late 2025 without additional funding authorization from Participants
- Annual work plan check-in will focus on:
 1. Supporting Participant Commitment (signing Benefits and Obligations Contracts)
 2. Prioritizing efforts on critical path activities
 - Early Acquisition Program
 - Early CMAR Procurement
 - Advancing Project Road Design Beyond 30%

Summary Schedule Reporting

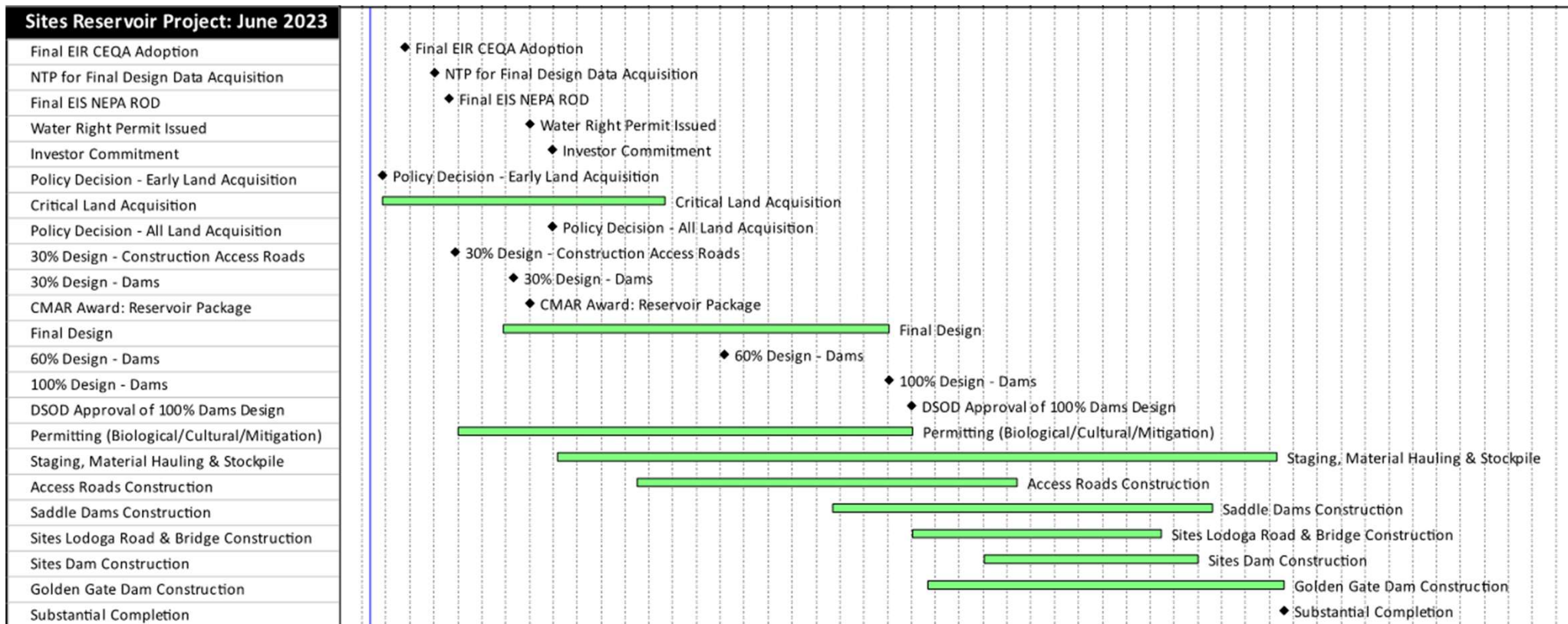
Purpose:

- Support decision making at the AB/RC level
 - i.e. land acquisition, major procurement, financial decisions
- Inform and communicate with outside agencies
- Status reporting tool

Feedback Request:

- Is this the right level of detail?
- Are the correct activities shown?

Summary Schedule Reporting



Next Steps

- **June 2023** - Discuss Project schedule development findings and recommendations for Amendment 3 work plan update
- **July 2023** - Adopting a Summary Schedule for purpose of developing a revised work plan and budget and communicating with Stakeholders
- **Fall 2023** - Work plan check in and budget adoption

Questions?



Agenda Item 1.2

Participant Dashboard

Angela Bezzone

Purpose

- Provide information to participants regarding the modeled operations
 - Summary of modeled assumptions
 - Illustrate modeled diversions and releases for each participant
- Help participants evaluate if actual operations will align with model assumptions

Dashboard Overview

- Transition to spreadsheet demo

Agenda Item 1.3

Operations Plan Version 2.0 Elements

Angela Bezzone and JP Robinette

Purpose

- Update the Operations Plan in support of the Benefit & Obligations Contract
- Receive input on proposed updates and additions to prepare Version 2.0 of the Operations Plan

Proposed Updates/Additions

- Update all descriptions of all operations (including diversions, exchanges, storage, and releases) to be consistent with current criteria as presented in Final EIR/EIS and/or water right application
- Update all Project facilities and modeling references to refer to Alternative 3 as described in the Final EIR/EIS
- Incorporate information regarding diversions to storage from Funks and Stone Corral creeks

Proposed Updates/Additions

- Incorporate table of Preliminary Final Allocation of Sites Reservoir Available Storage (as approved May 19, 2023) including capacity interest for each Participant and describe how this is applied to diversions, storage, and releases
 - Add standard approach for release limitations due to Water Quality concerns
- Incorporate information regarding system losses along Sites Water flow path, including current model assumptions and concepts for actual measurement/assessment
 - Include example(s) tracking a quantity of water from point of diversion to point of delivery showing with estimated losses

Proposed Updates/Additions

- Identify primary point of delivery, incorporate information regarding process for identifying and changing a secondary point of delivery, identify obligations for Sites Authority and Participants on secondary point of delivery
- Others?

Questions?



Engineering and Construction Manager's Report

JP Robinette

Thank you!

Next Meeting: Wednesday, August 9, 2023 (1:30 pm – 3:30 pm)