## Project Financing Action Plan Update Authority Board Items 3.4 and 3.5

March 24, 2021



Predecisional Working Document - For Discussion Purposes Only

## Outline

- Proforma 2.0 Confirm the Outputs Meet Participant Needs
- Principles and Assumptions Workshop Follow Up
  - Cost Allocation Framework for Use of Facilities
  - Financing the Amendment 3 Cash Call

## Proforma 2.0

Item 3.4



## What is a proforma?

#### A tool for investors to...

- Analyze long-term project benefits and costs based on a set of scenarios and how investors plan to use their assets (storage space and water)
- Evaluate alternative financing approaches
- Evaluate different levels of investment
- Understand the impact of new information throughout project development

# How is this different than prior financial modeling efforts?

Proforma 2.0 will build on prior financial modeling from value planning by...

- Allowing participants to select how they use their storage and water based on scenarios
- Evaluating stored water, deliveries, debt service, and revenues over ten years of hydrology for each participant
- Presenting a range of cost of capital

## Are there other inputs or outputs needed?

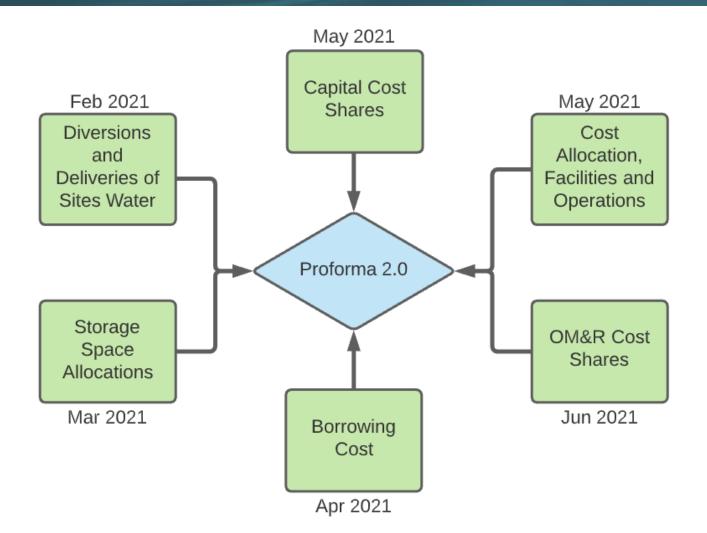
#### Inputs

- Alternative operating decisions (drives benefits)
- Storage account size
- Participant water user type (ex: Northof-Delta Ag)
- Revenue from sales of Sites Water
- Losses
- Others?

#### Outputs

- 10-year stored water, revenue, and cost model by participant grouping (ex: downstream)
- Deliveries
- Range of annual debt service
- Annual OM&R costs (fixed and variable)
- Others?

## What are the building blocks and timeline of a Proforma for Sites?



### February Workshop Follow Up

Item 3.5



## Workshop Follow Up

#### Input deadline was March 15<sup>th</sup>

Open Items to be addressed as part of Contract Term Sheet development

#### **Ongoing Staff Work**

- Follow up on specific concerns
- Refinement of financing scenarios
- Proforma 2.0 development

#### Workshop Dates

- April 23, Finance and Governance Alternatives
- June 18, Successor Agreement and Governance
- July 23, NEW, Affordability Review
- September 2, Plan of Finance and Term Sheets

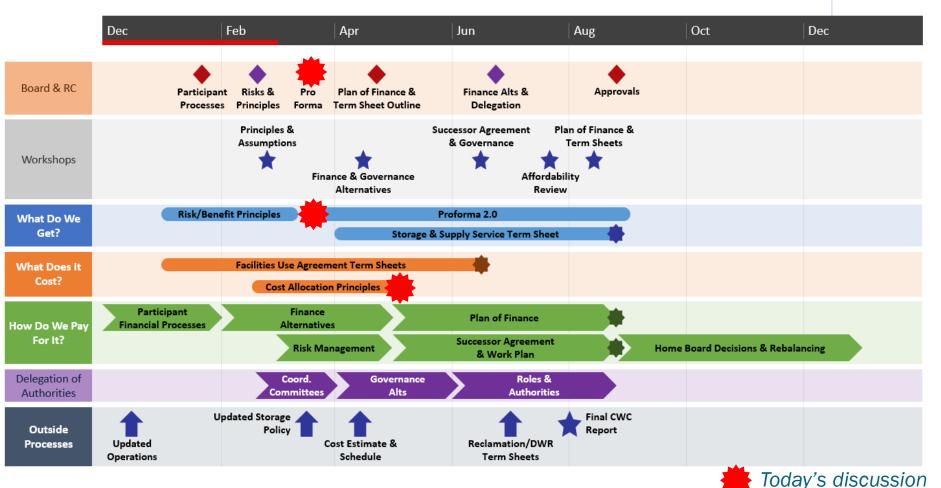
### **Proposed Approach to Term Sheet Development**

- Focus is on high-level terms important to near-term decision making
- Term sheet will be developed with the Budget and Finance Committee discussing individual terms
- Final term sheet will be reviewed by the Reservoir Committee and Authority Board
- Escalate key issues to the Reservoir Committee and Authority Board

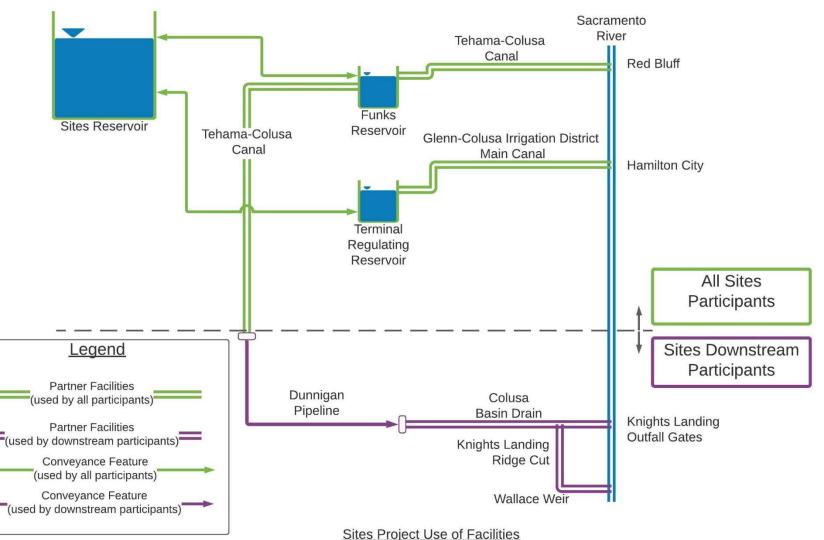
## **Updated Road Map**

#### Plan of Finance & Participation Agreements

Prop 1 Eligibility Deadline



## **Cost Allocation Framework for Use of Facilities**



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## **Sites Downstream Participants**

- State of California
- Bureau of Reclamation
- Antelope Valley-East Kern
- City of American Canyon
- Coachella Valley
- Desert
- Irvine Ranch
- Metropolitan WD of Southern California

- Rosedale-Rio Bravo
- San Bernardino Valley
- San Gorgonio Pass
- Santa Clara Valley
- Santa Clarita Valley
- Wheeler Ridge-Maricopa
- Zone 7
- Others?

#### **Costs Allocated to Sites Downstream Participants Only**

Sites Downstream Participants pay capital, mitigation, and OM&R costs related to:

- Dunnigan Pipeline
- Improvements (if needed) Related to Partner Facilities:
  - Tehama Colusa Canal
  - Colusa Basin Drain
  - Knights Landing Outfall Gates
  - Wallace Weir
  - Associated mitigation and monitoring costs

A wheeling agreement will be developed in Phase 3 for other Sites participants to use Downstream Facilities for transfers.

#### **Joint Budget and Finance Committee Direction**

Staff proceed with developing a cost allocation framework to account for which participants use which facilities

## Financing the Amendment 3 Cash Call

~\$59M total cash call covering Amendment 3 work period Jan 1, 2022 to water right acquisition, target mid-2023

Challenges:

- Borrowing ahead of an asset, such as a water right
- Current agreement does not include finance provisions
- Legal mechanics to collect debt payments not in place for some participants
- Size of borrowing coupled with complex security limits commercial interest

#### **Joint Budget and Finance Committee Direction**

The JPA does not issue debt prior to making sufficient progress in advancing the project (such as securing a water right) such that the Reservoir Committee/Authority Board decide that long-term debt issuance is warranted.

## **Next Steps – Future Workshops**

#### Workshop Dates

- April 23, Finance and Governance Alternatives
- June 18, Successor Agreement and Governance
- July 23, NEW, Affordability Review
- September 2, Plan of Finance and Term Sheets

Questions?