

AUTHORITY BOARD MEETING

AUGUST 26, 2020

Agenda Item 2.1: Work Plan



Changes Since April Approval

1. No material change to goals, key deliverables, or critical path
2. Updated to reflect soft call / COVID response
3. Revenue increased to \$36.4M from \$31.8M
 - a) Increased Amendment 1B carryover
 - b) Increased revenue from Prop 1 (WSIP) early funding agreement changes
4. Expenses increased to \$33.5M from \$31.7M
 - a) Budgets updated through negotiation of task orders with service areas, \$24M
 - b) Additional engineering
 - c) Placeholder for plan of finance / 75% commitment for Prop 1

Cash Call Invoice Schedule

Reservoir Committee Cash Call Total: \$100/AF

Participant Invoice Schedule:

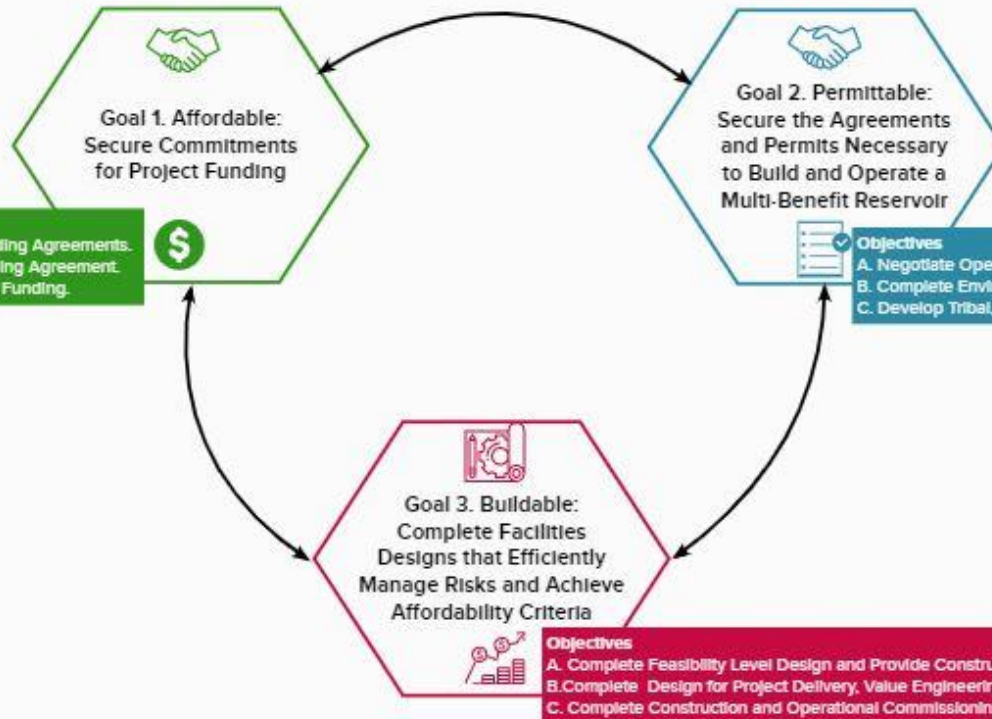
\$60/AF, due ~~September 1~~ November 1, 2020

Up to \$40/AF, due ~~February 1~~ April 1, 2021

Assumes full participation, 192,892 AF

Strategic Plan Goals

Goals & Objectives



Objectives
A. Implement Local Agency Participants Funding Agreements.
B. Secure California Water Commission Funding Agreement.
C. Secure Federal Authorization for WIIN Act Funding.

Objectives
A. Negotiate Operations Agreements with Federal, State, and Local Partners.
B. Complete Environmental Review and Permits for Construction and Operation.
C. Develop Tribal, Landowner, and Local Agency Agreements.

Objectives
A. Complete Feasibility Level Design and Provide Construction and Operations Costs Certainty.
B. Complete Design for Project Delivery, Value Engineering, and Construction Risk Control Measures.
C. Complete Construction and Operational Commissioning.

Objectives
A. Support a High-functioning Governance Structure and Productive Working Relationships.
B. Ensure an Effective Organizational Culture, Shared Values, and Strong Management Policies.
C. Establish Sustainable Near-term and Long-term Staffing and Management Plans.

Work Plan Goals Milestones

Goal 1 Affordable

Work Plan Milestones

1. Improve certainty related to the reservoir's operations and integration with the SWP and CVP.
4. Improve certainty surrounding the project's affordability by pursuing low-interest financing and potential grants.
6. Meet the January 1, 2022, Prop 1 milestone to remain eligible for \$775M.

Goal 2 Permittable

Work Plan Milestones

2. Improve certainty related to the project's permissibility through consultations with permitting agencies and prepare applications for key permits.
3. Complete most of the environmental analysis and documentation under CEQA and NEPA.
6. Meet the January 1, 2022, Prop 1 milestone by completing: a) a draft EIR

Goal 3 Buildable

Work Plan Milestones

4. Improve certainty surrounding the project's affordability by advancing engineering.
6. Meet the January 1, 2022, Prop 1 milestone by completing: b) determination of feasibility

Goal 4 Effective

Work Plan Milestones

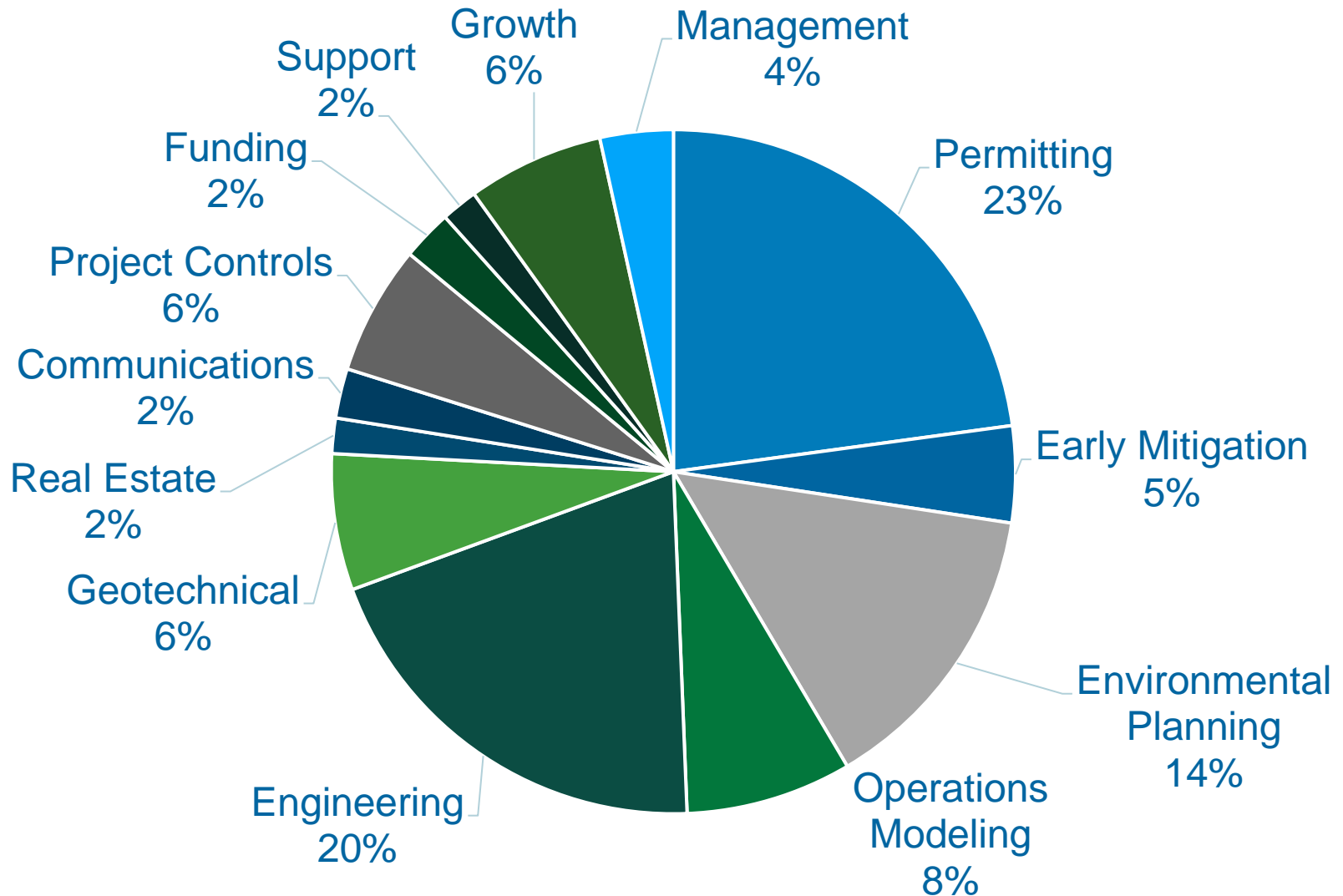
5. Continue to cultivate and strengthen partnerships with local landowners, communities, and key stakeholders.
6. Meet the January 1, 2022, Prop 1 milestone by completing: c) commitment of 75% local cost share.
7. Identify continued participation Go/No-Go decision points with staggered cash calls.
8. Develop a project plan of finance and a successor participation agreement beyond December 31, 2021.

Task Order Development

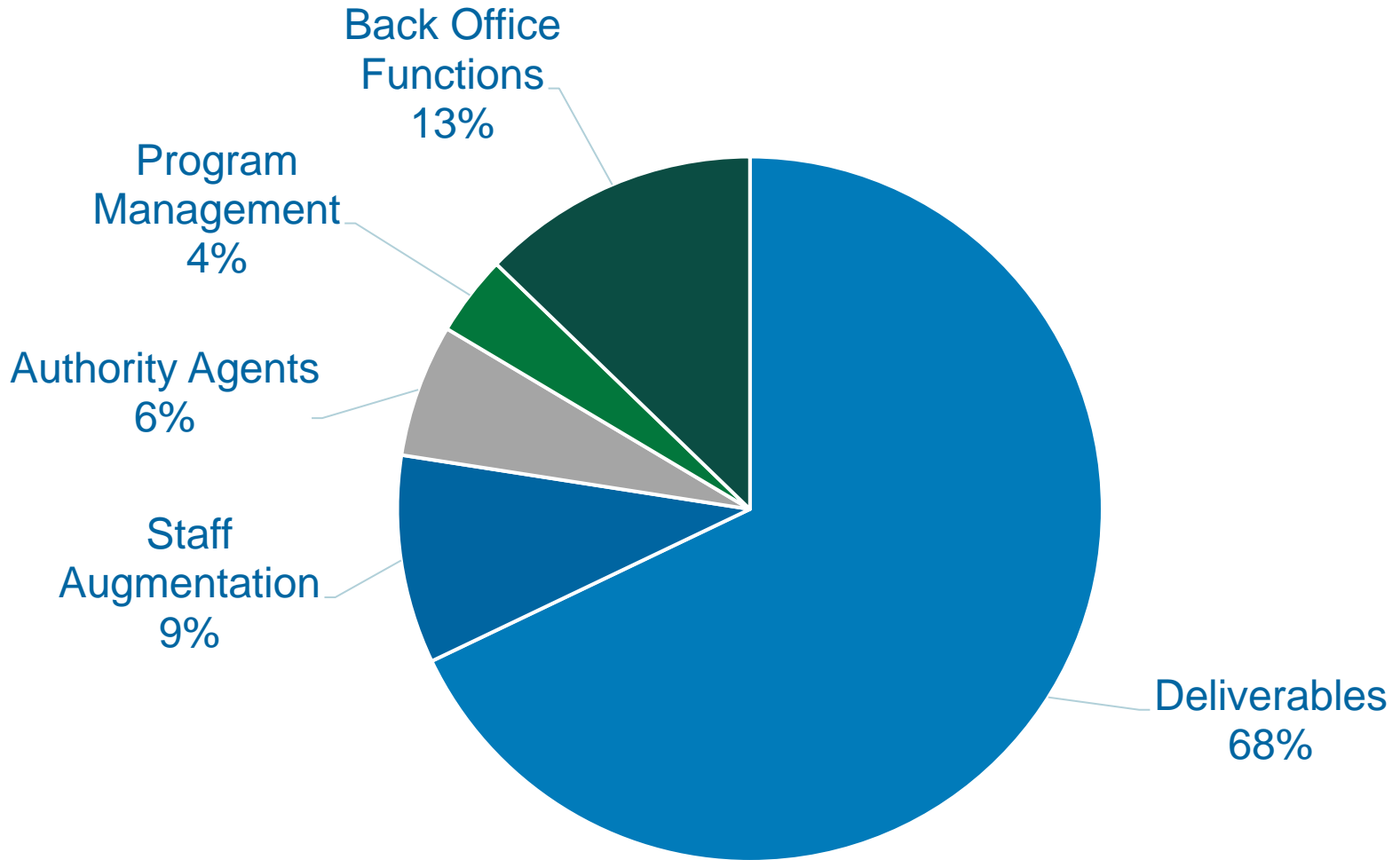
Firm – Service Area	Task Order Total
HDR – Project Integration	\$4,342,136
Brown & Caldwell – Project Controls	\$2,505,736
Katz & Associates – Communications	\$400,000
CH2M Hill Engineers – Operations	\$2,094,564
ICF – Environmental	\$3,010,760
ICF – Permitting	\$4,400,996
AECOM – Reservoir Engineering	\$1,765,758
CH2M Hill Engineers – Conveyance Engineering	\$3,356,848
Fugro - Geotechnical	\$2,079,804
Total	\$23,956,601

49 FTE: ~ 33 deliverables, 16 back office

Cost Allocation by Subject (Reservoir Committee Funded)



Deliverables / Management View



Next Steps

1. Task orders with all support consultants, September or October 2020
2. Scope and budget for local cost share commitment and plan of finance
 - a) Discussion in September 2020
 - b) Detailed budget and task orders for these activities in October 2020
3. Determine second cash call final amount in February 2021 based on:
 - a) Progress on work plan goals
 - b) Target ending balance: bridging funds to finance / next cash call

Sites Project Assurances Diagram

