

Requested Action:

Review and comment on the Amendment 3 Key Consultant Task Order Summary.

Detailed Description/Background:

Existing Amendment 2 Key Consultant Task Orders are set to conclude December 31, 2021. In preparation for the start of Amendment 3 work activities Key Consultant Task Orders are being developed in alignment with the goals and objectives, budgets, and schedule outlined in the Amendment 3 Work Plan, presented and approved at the September 2021 Joint Reservoir Committee and Authority Board Meeting. Task Order scope has been developed to reflect the entire 36-month period of performance. However, in accordance with the recently adopted Budget Policy, each Consultant's authorized contract limit will be reviewed and authorized on an annual basis.

This report is a status update prior to finalizing task orders. The division of consultant work according to Service Areas and Key Consultants serving as the prime consultant are proposed for continuation in Amendment 3. Key Consultant task orders account for over 70% of the Amendment 3 expense budget in the following areas:

- Service Area A – Project Integration (HDR), \$9.9M
- Service Area B – Project Controls (Brown and Caldwell), \$9.3M
- Service Area C – Communications (Katz), \$1.4M
- Service Area D – Operations & Modeling (CH2M), \$3.7M
- Service Area F – Environmental Planning and Permitting (ICF), \$9.2M
- Service Area HC – Engineering Conveyance (CH2M), \$11.4M
- Service Area HR – Engineering Reservoir (AECOM), \$16.0M
- Service Area I – Engineering Geotechnical (Fugro), \$18.8M

Key Consultant Task Order scope and costs are a work in progress, to be finalized prior to seeking approval at the November 2021 Board Meetings. The attached table shows the allocation of Key Consultant task order authority to the budget subject areas. Consultant scope, 3-year total contract authority, annual projected cash flow, and schedules are being prepared to align with the approved Amendment 3 Work Plan. However, it appears that budget adjustments will be necessary to at least address the following:

- Additional scope related to the delay in the delivery of the EIR/EIS.
- Reassigning of key consultant budgets to anticipated support consultants, vendors, or permit/application fees (e.g., Water Right Permit Application Fee has been deferred from late Amendment 2 to early Amendment 3).

Proposed budget adjustments between subject areas, while maintaining the total approved budget, will be requested for Board approval prior to taking action on the affected consultant task order.

Support Consultant Task Orders (previously referred to as “non-key”) will be presented for review and comment at the November 2021 Board Meetings and approval will be sought at the December 2021 Board Meetings.

Prior Action:

September 22, 2021: Approved the Amendment 3 Project Agreement and Work Plan with a period of performance of January 1, 2022 to December 31, 2024 for the purpose of initiating Participant home board review, deliberation and execution of the agreement.

Fiscal Impact/Funding Source:

The total revenue including the initial Participant cash call revenue is projected to continue to be adequate to cover planned project expenses. Key Consultant contract authority will be approved for a 36-month period, however, scope and budget will be reviewed and authorized on an annual basis.

Staff Contact:

Joe Trapasso/Marcus Maltby

Primary Service Provider:

Brown and Caldwell

Attachments:

Amendment 3 Subject Area Budget Summary by Key Consultant

Amendment 3 Subject Area Budget Summary by Key Consultant

Subject Area / Firm	Work Plan Budget
Communications	\$1,398,285
Katz & Associates	\$1,398,285
Engineering	\$47,914,967
AECOM	\$15,778,222
Brown and Caldwell	\$13,785
CH2 (Conveyance)	\$11,425,113
Fugro	\$18,752,533
HDR	\$1,945,315
General Project Activities	\$827,419
HDR	\$827,419
Permitting	\$9,452,981
AECOM	\$98,494
CH2 (Operations)	\$556,283
Fugro	\$40,338
HDR	\$2,123,921
ICF Permitting	\$6,633,946
Planning	\$7,162,850
AECOM	\$132,649
CH2 (Operations)	\$3,111,499
HDR	\$1,337,960
ICF Permitting	\$2,580,742
Program Ops	\$11,425,420
Brown and Caldwell	\$9,269,837
HDR	\$2,155,583
Real Estate	\$1,554,500
HDR	\$1,554,500
Grand Total	\$79,736,422