

RESOLUTION NO. _____

(Requesting a New Funding Agreement from the California Department of Water Resources for the Huff's Corner Levee Raise & Channel Reconfiguration Project)

WHEREAS, Yolo County ("County") independently operates, maintains, and repairs the Huff's Corner Levee System, which is on the right bank of Cache Creek, approximately 2,700 feet upstream from Interstate 5, adjacent to County Road 18 in Woodland, California;

WHEREAS, on April 9, 2019, the County Board of Supervisors adopted Resolution No. 19-46 accepting funds from the California Department of Water Resources ("DWR") for a State-Federal Flood Control System Modification Program project titled: Huff's Corner Levee Raise & Channel Reconfiguration Project ("Project");

WHEREAS, on August 7, 2019, the County and DWR executed the funding agreement, Agreement No. 2019-FSRP-NA21-01 ("Project Agreement"), for the Project;

WHEREAS, the Project Agreement's scope of work involves raising the Huff's Corner Levee to its original design height and reconfiguring the Cache Creek channel to control erosional forces acting against the levee;

WHEREAS, to-date the County has completed the following activities under the Project Agreement: development of 100% designs for the levee raise and the in-channel reconfiguration components of the project; approval of the required California Environmental Quality Act documents; execution of all applicable local, state, and federal permits; and completion of the in-channel reconfiguration portion of the Project;

WHEREAS, in December 2020, County staff and its consultant team notified DWR that the Project Agreement would not have the funding capacity to complete the levee raise portion of the Project due to unforeseen costs associated with construction, environmental mitigation, and securing land acquisitions/Right-of-Way;

WHEREAS, in January 2023, DWR was able to secure additional monies from new funding source(s) to fund projects under its Flood System Repair Program; and

WHEREAS, DWR instructed County staff to submit a request for a new funding agreement, which will be funded from the new funding source(s) available to DWR, to ensure the Project is constructed in its entirety.

NOW, THEREFORE, the Yolo County Board of Supervisors hereby resolves that:

1. The foregoing recitals are true and correct;
2. The Manager of Natural Resources or the Manager's designee is authorized to request a new funding agreement from DWR to continue Project activities based on the scope of work

presented in Exhibit 1, and to undertake all steps necessary to complete and execute the new agreement to allow the Project to continue; and

3. A new funding agreement with DWR will require a local cost share of 15 percent of the total Project cost, and that the fiscal impact to the County will be approximately \$600,000 based on the budget presented in Exhibit 1, which local cost share is hereby approved by the Board of Supervisors.

PASSED AND ADOPTED by the Yolo County Board of Supervisors this 21st day of February, 2023, by the following vote:

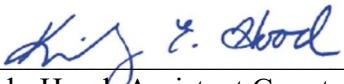
AYES:
NOES:
ABSENT:
ABSTENTION:

Oscar Villegas, Chair
Yolo County Board of Supervisors

ATTEST:
Julie Dachtler, Senior Deputy Clerk
Yolo County Board of Supervisors

APPROVED AS TO FORM:
Philip J. Pogledich, County Counsel

By: _____
Deputy (Seal)

By: 

Kimberly Hood, Assistant County Counsel

Attachments:
Exhibit 1 – Scope of Work, Deliverables, Schedule, and Budget for the Huff’s Corner Levee Repair Project

EXHIBIT 1

**HUFF’S CORNER LEVEE REPAIR PROJECT
SCOPE OF WORK, DELIVERABLES, SCHEDULE, AND BUDGET**

Scope of Work

1. Project Management and Administration
2. Construction Management of the Levee Repair
3. Land and Right-of-Way Acquisitions
4. Relocations of Utilities
5. Coordination with DWR and Central Valley Flood Protection Board
6. Off-Site Mitigation Project Implementation

Deliverables

1. Real Estate Plan
2. Real Estate Closeout Packages
3. Levee Repair Project Completion Report
4. Off-Site Mitigation Implementation and Management Contract

Schedule

Project Start:	May 1, 2023
Utility Relocations:	May through June 2023
Levee Construction:	August through September 2023
Levee Construction Contingency:	June through September 2024
Off-Site Mitigation Implementation:	May through September 2023
Project Closeout:	No later than March 2025

Budget

Item	Budget
1. Mobilization / Demobilization	\$ 40,000
2. Clear / Grub	\$ 30,000
3. Remove / Replace Asphalt on County Road 18	\$ 66,300
4. Import and Place Levee Embankment	\$ 960,000
5. Place and Compact AB (unpaved)	\$ 100,000
6. 3" Hot Mix Asphalt	\$ 120,000
7. Type F Asphalt Curb	\$ 2,700
8. Striping	\$ 5,900
9. Signage	\$ 10,000
10. Gates	\$ 4,000
11. Fences	\$ 9,000
12. Raise Vault Box	\$ 2,500
13. Compacting Testing	\$ 30,000
14. BMPs and Seeding	\$ 15,000
15. Off-Site Mitigation Implementation	\$ 450,000
16. Off-Site Mitigation Long-Term Contract	\$ 150,000
Sub-Total Construction:	\$ 1,995,400
17. Land and Right-of-Way	\$ 740,000
18. Utility Relocations	\$ 125,000
19. Environmental Permitting & Monitoring	\$ 150,000
20. Contingency (25% of Construction and Land and Right-of-Way)	\$ 683,850
21. Engineering, Supervision, & Administration (15% of Construction)	\$ 299,310
Project Total:	\$ 3,993,560