

**CALFED CONTRACT NO. 97-N19
TASK ORDER 1**

Tolay Creek Restoration Project
Applicant: Ducks Unlimited
CALFED Project Number: #97-N19

Budget year: 1998
Statement Quarter: 1

Total Estimated Cost of Phase I: \$243,000
Funding from Federal Bay-Delta Account: 243,000

(In-Kind Services would be listed here if applicable- note: Detail of the service provide would be included.)

Phase I schedule: 1 year
Projected Phase II schedule: 1 year
Total Project Estimated Completion Date: 2 years

	PHASE I (Quarterly Budget)			PHASE I (FY '98 Budget)			PHASE I (One Year Budget)		
	Budget	Accrued Expenditures	Variance **	Budget	Accrued Expenditures	Remaining Balance **	Budget	Accrued Expenditures	Balance to Complete **
Task 1: Construction	\$183,000	\$183,000	\$0	\$183,000	\$183,000	\$0	\$183,000	\$183,000	\$0
Schedule: FY '98 through FY '99									
Percent Work Complete for Task 1:	100%	100%	0%	100%	100%	0%	100%	100%	0%
1a Levee Construction	\$23,000	\$23,000	\$0	\$23,000	\$23,000	\$0	\$23,000	\$23,000	\$0.00
1b Channel Excavation	\$160,000	\$160,000	\$0	\$160,000	\$160,000	\$0	\$160,000	\$160,000	\$0.00
Task 2: Construction Management	\$40,000	\$40,000	\$0	\$40,000	\$40,000	\$0	\$40,000	\$40,000	\$0
Schedule: FY '98 through FY '99									
Percent Work Complete for Task 2:	100%	100%	0%	100%	100%	0%	100%	100%	0%
2a Construction Management	\$40,000	\$40,000	\$0	\$40,000	\$40,000	\$0	\$40,000	\$40,000	\$0.00
Task 3: Project Management	\$20,000	\$10,100	\$9,900	\$20,000	\$10,100	\$9,900	\$20,000	\$10,100	\$9,900
Schedule: FY '98 through FY '99									
Percent Work Complete for Task 3:	50%	50%	50%	50%	50%	50%		50%	50%
3a Project Management	\$20,000	10,100	9,900	\$20,000	10,100	9,900	20,000	10,100	9,900
Phase I Total:	\$243,000	\$233,100	\$9,900	\$243,000	\$233,100	\$9,900	\$243,000	\$233,100	\$9,900

We budget to the Sub-task level only if they are active during the Quarter in question. If a Subtask is complete, the Subtask cost rolls up into the Task level.

** Please explain significant variance.

** Explanation of Variance in Budget:

- 1
- 2

QUARTERLY PROGRAMMATIC REPORT

Program Manager Spencer Shepherd Phone 415-778-0999 x 24
 Project Manager Michael A. Bias, Ph.D.
 CALFED Project # 97-N19
 Quarter Ending 31 Dec 98

		Deliverables		
	Name of <u>Deliverable</u>	Due <u>Date</u>	% of Work <u>Complete</u>	Date <u>Deliverable Complete</u>
Task Order 1 - Construction			100%	
Subtask 1.1	Perimeter Levee Construction Photos	09/01/98		Jan 1999
Subtask 1.2	Channel Dredging Photos	02/01/99	100%	Jan 1999
Subtask 2.0	Construction Inspection Plan	02/01/99	100%	Aug 1998
	Technical Specifications	02/01/99		Aug 1998
Subtask 3.0	Quarterly Reports	as required		

Narrative

1. Description of activities performed during the quarter, by task.
2. Problems and delays encountered by task.
3. Other issues or comments.
4. Please identify your projected expenses for each of the next three months in the following quarter to assist in the timing of State bond sales which fund this project.

Month 1 \$ _____ Month 2 \$ _____ Month 3 \$ 30,000 Total for quarter \$ 30,000
 Jan Feb Mar

**QUARTERLY PROGRAMMATIC REPORT
TOLAY CREEK RESTORATION PROJECT**

CALFED Project No.: 97-N19

Submitted By:

Ducks Unlimited, Inc.
Western Regional Office
3074 Gold Canal Drive
Rancho Cordova, CA 95670
(916) 852-2000

10 January 1999

QUARTERLY PROGRAMMATIC REPORT

TOLAY CREEK RESTORATION PROJECT

CALFED Project No.: 97-N19

Narrative

The project design for construction activities was completed during April 1998. Agency approvals and permits were obtained and a contractor was hired in mid-May 1998. A Notice to Proceed for the construction activities was issued at the end of May 1998.

Project construction on the site began 18 June 1998 on items other than those funded by Cal-Fed. Following are descriptions of activities performed on the Tolay Creek Restoration Project, CALFED Project No. 97-N19 for the quarter ending 31 December 1998 for Task Order No. 1 – Construction.

Subtask 1.1, Perimeter Levee

This item was funded partially through CALFED. Construction began on 25 June 1998. Land based earthmoving equipment prepared the footprint of the levee, compacted embankment was conditioned and placed, and the levee was trimmed to the design cross section. All work associated with the perimeter levee was completed 18 December 1998.

Subtask 1.2, Channel Dredging

This item was fully funded by CALFED. Dredging of the channel began on 28 September 1998. Amphibious earthmoving equipment was mobilized, suction dredge discharge pipeline placed, the channel was excavated to the design cross section, and the sediment was discharged to the California Department of Fish and Game lagoon.

Subtask 2.0, Construction Management

This item is being partially funded by CALFED. Construction management started on 25 June 1998 and was completed on 18 December 1998. This item consisted of Ducks Unlimited's staff and hired consultants performing construction staking, construction inspection, construction testing, and construction management to insure the construction activities comply with the design.

Subtask 3.0, Project Management

This item is partially funded by CALFED. Project management began on 1 May 1998 and is 50 % complete to date. The remaining 50% is reserved for Task Order 2, further project administration and reporting, and Monitoring Task Order, which is being developed. This item consists of Ducks Unlimited's staff coordinating all activities between the funding partners, landowners, and the regulatory agencies involved. This Subtask is on-going through completion of Task Order 2.

Tolay Creek Restoration Project.

Table of Expenditures for Task Order 1 – Construction.

Tolay Creek Restoration Project.

Slide Number and Caption.

1. Channel 3 Looking south. Pre-dredging site conditions.
2. Channel 3 Looking south. Suction dredge working into the channel.
3. Channel 3 Looking west. Suction dredge working into the channel.
4. Channel 3 looking north. Suction dredge working into the channel.
5. CDFG Levee looking north. Stripped and scarified levee footprint.
6. CDFG Levee looking west. Excavating the levee keyway.
7. CDFG Levee looking west. Levee construction.
8. CDFG Levee looking north. Levee construction.
9. CDFG Levee looking north. Completed levee with roadrock surfacing.
10. CDFG Levee looking south. Completed levee and parking lot area.
11. Channel 2 looking south. Pre-excavation site conditions.
12. Channel 2 looking north. Channel excavation.
13. Channel 2 looking south. Channel excavation.
14. Channel 2 looking south. Loading the Alltrack for spoils removal.
15. Channel 2 looking north. Removing spoils from the excavation site. The haul road is on the centerline of the channel.