

**San Diego Association of Governments
Famosa Slough Stormwater Treatment Pond
Restoration and Enhancement**

Friends of Famosa Slough

Quarterly Progress Report

Reporting Period: July 1, 2024 - March 30, 2025

Submission Date: May 20, 2025

SANDAG Contract Number: S1125487 EMP-01

Quarterly Status Report Overview

PLEASE DO NOT CHANGE OR ALTER THE FORMATTING OF THIS DOCUMENT!

SANDAG has developed a standardized grant monitoring and tracking program for the Environmental Mitigation Program (EMP) Land Management Grant Program. The purpose is to collect information on individual projects and the grant program as a whole for reporting to the Regional Habitat Conservation Taskforce, SANDAG Policy Advisory Committees, and the SANDAG Board of Directors. SANDAG monitors grantees through invoices, progress reports, performance measures, and designated photograph points. These standardized reporting templates and instructions for submittal are included below.

EMP Land Management Grants
Quarterly Progress Report Template

Work Performed this Period:

1. Task 1 – Site Surveying & Restoration Plan

[100% complete in prior invoices]

Task 2 – Agency Permitting –

[100% complete in prior invoice]

Task 3 – Removal, testing and disposal of debris and fine grading –

removal of ~130 CY of sediment and 120 CY of exotic vegetation. there was no testing required. fine grading via local GPS system. [100% complete]

started and completed in the month of February, 2025.

Task 4 – restoring berms –

mining of appropriate soils in the ponds 70% sand 30% organic clay, stabilizing and raising the berms. [100% complete]

started and completed in the month of February, 2025.

Task 5 – removal & disposal of non-native plants –

extensive hand work removing non-native plants. 120 volunteer hours on removal of non-native plants. City contribution of bins and transportation. [100% complete]

started and completed in the month of February, 2025.

Task 6 – Regvegetation –

extensive hand work salvaging and replanting of California bullrush. 80 volunteer hours revegetation [100% complete]

started 2/1/25 & completed 3/12/25.

Task 7 - Administrative -

Administrative work 100% with the filing of the Final Report.

Work Anticipated Next Period

The project is Substantially Complete. The 'hard' work completed in February 2025. The Friends of Famosa Slough are re-energized in this project area. Earlier this month we had a work party where we improved the accessibility and trail work in this project. It is now in a more manageable state. Plants are establishing well.

Issues to Note

none. The work was completed even with our delays in permitting.

Photographs & Figures

Photographs and figures are invaluable! Please include photos in the Quarterly Progress Reports and any figures (if applicable). Both photos and figures may be included throughout the document under corresponding tasks or at the end following the Issues to Note section. Photographs taken at the same place or photographic points (photo-points) can assist SANDAG staff in tracking the project's progress over time.

It is required that **Photographs include:**

- A before and after comparison sequence from the start to the completion of the project for photo points.
- A brief description of the corresponding tasks, date, and activity in the photograph.
- **A copy of each photograph included in the report submitted in a .jpeg or .png file format.**

It is required that **Figures include:**

- A caption with a brief description.

SDMMP Project Page

To receive reimbursement for work conducted within the quarter, submission of Quarterly Progress, Annual, and Final Reports must be added to your project's Project Page on the SDMMP website. Add any necessary photographs to the photo carousel and fill out the photograph information. *Please contact Sarah McCutcheon (smccutcheon@usgs.gov) or Emily Perkins (eperkins@usgs.gov) if you are having trouble accessing or editing your project page.*

Project Performance Measures Instructions

EMP Land Management Grants

Quarterly Progress Report Template

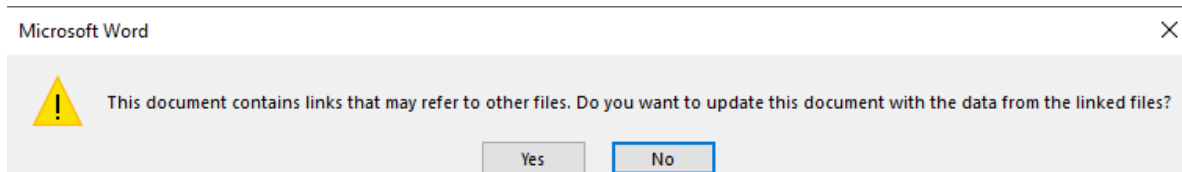
SANDAG will utilize the SANDAG Performance Measures to document compliance with the Project. Grantee's performance will be measured against the Performance Measures (Exhibit D) during the term of the project. More details on Performance Measures and Grant Recovery Plans are outlined in the Grant Agreements.

To access the **Project Performance Measures Excel Spreadsheet:**

- Simply double-click on the Excel icon located under the *Project Performance Measures* section.
 - An excel sheet will open, please fill out and then click save.
- Once the Excel spreadsheet is saved, please exit Excel and the spreadsheet will automatically update the icon in the Quarterly Progress Report Word document.

When opening the document with the **Project Performance Measures Excel Spreadsheet:**

- When you first open the Quarterly Progress Report Template, a warning message will open (image of the warning message below)
 - Click Yes to update the links in the document.



Performance Measures

Please include the Project's Performance Measures for each Quarterly Invoice and Progress Report in order to receive reimbursement.



Final Performance
Measures-FFS_CP FF



TRANSNET EMP GRANT PROGRAM ITEMIZED INVOICE

To: **Kim Smith**
 SANDAG
 401 "B" Street, Suite 800
 San Diego, CA 92101-4231

Grant Number: **S1125487**
 Project Name: Famosa Slough Stormwater Treatment Pond
 Restoration and Enhancement Project

Grant Invoice Number: **S1125487-003**

From: **Tim Fleming**
 Friends of Famosa Slough
 PO Box 87280
 San Diego, CA 92138-7280

Billing Period: FROM 7/1/2024 TO 3/13/2025

Invoice Date: May 18, 2025

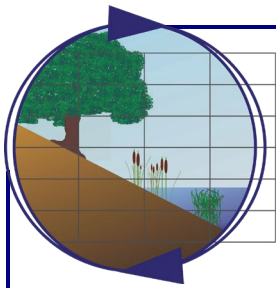
PROJECT TASK	BEGINNING GRANT BALANCE	PREVIOUS GRANT EXPENDITURES	CURRENT GRANT EXPENDITURES THIS PERIOD	GRANT EXPENDITURES TO DATE	REMAINING GRANT BALANCE	Budget Reallocation (<10%) (\$1,700.00)
1 Site Surveying & Restoration Plan	\$ 8,000.00	\$ 9,703.75	\$ -	\$ 9,703.75	\$ (3.75)	\$ 1,700.00
2 Agency Permitting	\$ 3,000.00	\$ 2,914.30	\$ -	\$ 2,914.30	\$ 85.70	
3 Removal, Testing, Disposal of Debris, and Fine Grading	\$ 28,000.00	\$ -	\$ 28,000.50	\$ 28,000.50	\$ (0.50)	
4 Restoring Berms	\$ 8,000.00	\$ -	\$ 6,298.23	\$ 6,298.23	\$ 1.77	(\$1,700.00)
5 Removal & Disposal of Non-Native Plants	\$ 4,000.00	\$ -	\$ 3,962.90	\$ 3,962.90	\$ 37.10	
6 Revegetation	\$ 2,000.00	\$ -	\$ 2,000.35	\$ 2,000.35	\$ (0.35)	
7 Administrative		\$ -	\$ -	\$ -	\$ -	
Total:	\$ 53,000.00	\$ 12,618.05	\$ 40,261.98	\$ 52,880.03	\$ 119.97	\$ 1,700.00

Total Current Expenditures:	\$	40,261.98
10% Retention Withheld	\$	4,026.20
Total Amount Due this Invoice:	\$	36,235.78

CERTIFICATION OF GRANTEE

I hereby certify that the above costs were incurred in performance of the work required under the arrangement of the grant and are consistent with the amounts evidenced by supporting documents and expenditures.

Signature:  Printed Name and Title: Tim Fleming, Vice Chair Friends of Famosa Slough Date: 5/16/25



Merkel & Associates, Inc.
 5434 Ruffin Road, San Diego, CA 92123
 Tel: 858/560-5465 • Fax: 858/560-7779
 San Diego CA • Tiburon CA • Arcata CA • Shelton WA

Tim Fleming
 Friends of Famosa Slough
 PO Box 87280
 San Diego, CA 92138-7280

May 22, 2025

M&A Invoice: 25042202
 M&A #: 96-074-12
 Invoice Amt: **\$12,198.85**

**Re: Famosa Slough Stormwater Treatment Pond Restoration and Enhancement Project –
 Change Order to Part A Proposal for Biological Planning Support
 SANDAG No. S1125487**

Dear Tim,

This invoice is for biological services from January 1, 2025 to March 13, 2025 on the above referenced project. M&A initiated the maintenance restoration effort on February 5 and completed the activity on February 19. The effort required pre- and post-mobilization and coordination internally at M&A and with Friends of Famosa Slough. M&A also initiated the completion memo this period; we expect to submit the memo soon. The total expenditures are as follows:

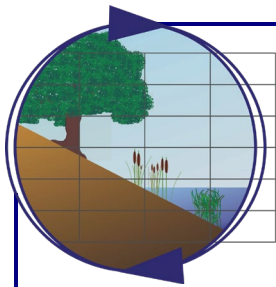
Task	Staff	Rate	Hrs/ Unit	Amount	Total
Grant Task No. 3. Removal, Testing, and Disposal of Debris and Fine Grading					
	Principal Consultant	\$249.00	12.00	\$2,988.00	
	Associate Principal	\$169.00	37.75	\$6,379.75	
	Senior Biologist	\$135.00	8.00	\$1,080.00	
	GIS Specialist	\$105.00	16.00	\$1,680.00	
	Clerical Support	\$75.00	0.50	\$37.50	
	Mileage	\$0.70	48.00	\$33.60	
					\$12,198.85
				Total Invoice Amount Due:	<u>\$12,198.85</u>

see also invoice 25042203
 for task no.3 TMF

Please reference the project and invoice numbers when making payment. Should you have any questions on this invoice or other issues related to this work, please contact Amanda Gonzales or Kathy Rogers. We appreciate the opportunity to work with you.

Sincerely,

Keith W. Merkel
 Principal Consultant



Merkel & Associates, Inc.
 5434 Ruffin Road, San Diego, CA 92123
 Tel: 858/560-5465 • Fax: 858/560-7779
 San Diego CA • Tiburon CA • Arcata CA • Shelton WA

Tim Fleming
 Friends of Famosa Slough
 PO Box 87280
 San Diego, CA 92138-7280

April 22, 2025

M&A Invoice: 25042203
 M&A #: 96-074-13
 Invoice Amt: **\$28,034.80**

**Re: Famosa Slough Stormwater Treatment Pond Restoration Project –
 Implementation of Maintenance
 SANDAG No. S1125487**

Dear Tim,

This invoice is for biological services from February 1, 2025 to February 28, 2025 on the above referenced project. M&A initiated the maintenance restoration effort on February 5 and completed the activity on February 19. The effort required pre- and post-mobilization and coordination internally at M&A and with Friends of Famosa Slough. The total expenditures are as follows:

Task	Staff	Rate	Hrs/ Unit	Amount	Total
Grant Task No. 3. Removal, Testing, and Disposal of Debris and Fine Grading					
	Principal Consultant	\$249.00	6.25	\$1,556.25	
	Senior Biologist	\$135.00	37.75	\$5,096.25	
	Biological Technician	\$95.00	19.00	\$1,805.00	
	Habitat Restoration Crew Leader	\$78.00	31.25	\$2,437.50	
	Habitat Restoration Technician	\$63.00	72.75	\$4,583.25	
	Mileage	\$0.70	462.00	\$323.40	
					\$15,801.65
Grant Task No. 4. Restoration Berms					
	Principal Consultant	\$249.00	2.50	\$622.50	
	Senior Biologist	\$135.00	14.50	\$1,957.50	
	Biological Technician	\$95.00	7.25	\$688.75	
	Habitat Restoration Crew Leader	\$78.00	12.25	\$955.50	
	Habitat Restoration Technician	\$63.00	27.75	\$1,748.25	
	Supplies (straw wattle)	\$201.13	1.00	\$201.13	
	Mileage	\$0.70	178.00	\$124.60	
					\$6,298.23
Grant Task No. 5. Removal & Disposal of Non-native Plants					
	Principal Consultant	\$249.00	1.50	\$373.50	
	Senior Biologist	\$135.00	9.50	\$1,282.50	
	Biological Technician	\$95.00	4.75	\$451.25	
	Habitat Restoration Crew Leader	\$78.00	8.00	\$624.00	
	Habitat Restoration Technician	\$63.00	18.25	\$1,149.75	
	Mileage	\$0.70	117.00	\$81.90	
					\$3,962.90

see also invoice 25042202
 for task no.3 TMF

Task	Staff	Rate	Hrs/ Unit	Amount	Total
Grant Task No. 6. Revegetation					
	Principal Consultant	\$249.00	0.75	\$186.75	
	Senior Biologist	\$135.00	4.75	\$641.25	
	Biological Technician	\$95.00	2.25	\$213.75	
	Habitat Restoration Crew Leader	\$78.00	4.50	\$351.00	
	Habitat Restoration Technician	\$63.00	9.00	\$567.00	
	Mileage	\$0.70	58.00	\$40.60	
					\$2,000.35

Total Services: \$28,063.13

Budget Available and Total Amount Being Billed: \$28,034.80

Please reference the project and invoice numbers when making payment. Should you have any questions on this invoice or other issues related to this work, please contact Amanda Gonzales or Kathy Rogers. We appreciate the opportunity to work with you.

Sincerely,



Keith W. Merkel
Principal Consultant