

# PAR

## Property Analysis Record

### ***“Planning for Conservation in Perpetuity”***

Title: OCTA Aliso Creek Restoration Site - 2024 Dollars  
Orange County, California

PAR Code/ Internal Reference: 1184-4REGS

Prepared For: OCTA

Prepared By: Lexi Kessans  
Glenn Lukos Associates

Date:

Contents: The PAR report potentially contains 11 sections, from (I) Property Information to (XI) Labor and Contract Summary. Some sections, if not relevant, may not be included in this report.

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## I. Property Information

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**PAR Name:** OCTA Aliso Creek Restoration Site - 2024 Dollars

**Preserve Name:** Aliso Creek

**PAR Code:** 1184-4REGS

**Size of Conserved Area:** 11.19 acres

**Part of Larger Anticipated Preserve?** No

**Location/Jurisdiction:** Aliso Viejo

**County:** Orange County

**City, State, Zip Code:** Aliso Viejo, California

**Prepared For:** OCTA

**Prepared By:** Lexi Kessans, Glenn Lukos Associates

**Date PAR Initiated:** 02-12-2024

### **Purpose of Preservation**

**Preserve Type:** Mitigation

## II. Project Structure

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## III. Property Details

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### **Title Report**

No Title Report Data

### **Tax and Fees**

No Taxes and Fees Data

## IV. Preserve Context

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### **Adjacent Land Use**

No Adjacent Land Use Data

### **Adjacent Developed Features**

No Adjacent Developed Features Data

### **Hydrological and Geographic Context**

No Hydrological and Geographic Context Data

### **Regional and Adjacent Protection**

No Regional and Adjacent Protection Data

## V. Site Features, Use, and Responsibilities

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### **Site/Preserve Use and Responsibilities**

No Site/Preserve Use and Responsibilities Data

### **Site/Preserve Features and Responsibilities**

No Site/Preserve Features and Responsibilities Data

## VI. Biological Assessment

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### **Animals**

No Animal Data

### **Plants and Fungi**

No Plants or Fungi Data

### **Natural Communities**

No Natural Communities Data

### **Non-Natives**

No Non-Natives Data

## VII. Permits and Agreements

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### Preserve Creation

No Preserve Creation Data

### Preserve Stewardship

No Preserve Stewardship Data

## VIII. Documents List

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No Document List Data

## IX. Tasks and Cost Analysis

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### Initial and Capital

Task	Specific Description	Unit	# of Units	Cost per Unit	# of Years	Contin (%)	Subtotal	Admin (%)
<b>Acquisition</b>								
Endowment Set up Fee	Fee	Dollars	1	\$3,000.00	1		\$3,000.00	
<b>Biological Surveys</b>								
Ornithologist	Field Survey	L. Hours	0				\$0.00	
Plant Ecologist	Field Survey	L. Hours	0				\$0.00	
Resource Monitor	General Surveys	L. Hours	0				\$0.00	
<b>Data Management &amp; Reports</b>								
Annual Reports	Summary	L. Hours	0				\$0.00	
Photo-documentation	Field Survey	L. Hours	0				\$0.00	
<b>Habitat Restoration &amp; Enhancement</b>								
Exotic Plant Control	Backpack Spray, Labor	Acre	0				\$0.00	
<b>Operations</b>								
As-Needed	As-Needed	Dollars	0				\$0.00	
Project Accounting	Setup and Maintain	L. Hours	0				\$0.00	
<b>Site Construction &amp; Maintenance</b>								
Gate	Additional Materials	Item	0				\$0.00	

Task	Specific Description	Unit	# of Units	Cost per Unit	# of Years	Contin (%)	Subtotal	Admin (%)
<b>Vehicle &amp; Field Equipment</b>								
Chemical Sprayer	5 Gallon	Item	0				\$0.00	
Vehicle	Equipment	Year	0				\$0.00	

**Subtotal:** \$3,000.00  
**Administration:** \$0.00  
**Total:** \$3,000.00

**Perpetual**

Task	Specific Description	Unit	# of Units	Cost per Unit	Freq (Yrs)	Contin (%)	Subtotal	Admin (%)
<b>Acquisition</b>								
Endowment Set up Fee	Fee	Dollars	0					
<b>Biological Surveys</b>								
Ornithologist	Field Survey	L. Hours	30	\$164.00	1	15%	\$5,658.00	
Plant Ecologist	Field Survey	L. Hours	32	\$107.00	1	15%	\$3,937.60	
Resource Monitor	General Surveys	L. Hours	10	\$126.00	1	15%	\$1,449.00	
<b>Data Management &amp; Reports</b>								
Annual Reports	Summary	L. Hours	10	\$126.00	1	15%	\$1,449.00	
Photo-documentation	Field Survey	L. Hours	7	\$126.00	1	15%	\$1,014.30	
<b>Habitat Restoration &amp; Enhancement</b>								
Exotic Plant Control	Backpack Spray, Labor	Acre	2	\$1,260.00	1	15%	\$2,898.00	
<b>Operations</b>								
As-Needed	As-Needed	Dollars	1	\$2,143.00	1	15%	\$2,464.45	
Project Accounting	Setup and Maintain	L. Hours	50	\$82.00	1	15%	\$4,715.00	
<b>Site Construction &amp; Maintenance</b>								
Flags	Additional Materials	Item	1	\$32.00	1	15%	\$36.80	
<b>Vehicle &amp; Field Equipment</b>								
Chemical Sprayer	5 Gallon	Item	1	\$252.00	1	15%	\$289.80	
Vehicle	Equipment	Year	1	\$725.00	1	15%	\$833.75	

**Subtotal:** \$24,745.70  
**Administration:** \$0.00  
**Total:** \$24,745.70

## X. Financial Summary

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Item Description	Total
<b>Financial Requirements—Initial and Capital</b>	
Management Costs	\$3,000
Contingency Expense	\$0
Administrative	\$0
<b>Total Costs</b>	<b>\$3,000</b>
<b>Financial Requirements—Perpetual</b>	
<b>1. Average Annual Perpetual Costs</b>	
Management Costs	\$21,518
Contingency Expense	\$3,228
Administrative	\$0
<b>Total Costs</b>	<b>\$24,746</b>
<b>2. Endowment</b>	
Endowment to Produce Income of \$24,746	\$707,020
<i>Stewardship costs are based on 3.5% of endowment earnings per year</i>	
<b>Total Funding Required</b>	<b>\$710,020</b>
<i>Includes Initial and Capital Total Cost plus Endowment</i>	

## XI. Labor and Contract Summary

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### Labor Summary

No PAR Position Data

### Contract Summary

Type	Initial and Capital		Perpetual <sup>^</sup>	
	Total Units	Cost*	Total Units	Cost*
Items/Other				
Contract Hours				
<b>Summarized Costs</b>				
<b>Contract Subtotal</b>		\$0		\$0
<b>Contract Admin</b>				
<b>Contract Total</b>		\$0		\$0

\* Includes contingency cost

<sup>^</sup> Represents average annual labor costs or time (hours)