

## WORK ELEMENT NUMBER 6740

## Resource Conservation Investment Strategy

Project Manager: Mike Zeller

**PRIOR EXPENDITURES AND REVENUE**

EXPENDITURES		REVENUE	
Agency	Amount (\$)	Source	Amount (\$)
TAMC		TAMC	
Personnel	42,895	SB1 Adaptation Grant	292,290
Contractual	287,407	Measure X	9,583
		RPA	28,429
<b>TOTAL</b>	<b>330,302</b>	<b>TOTAL</b>	<b>330,302</b>

**ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2020-2021**

EXPENDITURES			REVENUE		
Agency	Amount (\$)	Change	Source	Amount (\$)	Change
TAMC			TAMC		
Personnel	23,380	(45,179)	SB1 Adaptation Grant	83,520	46,871
Contractual	113,288	82,588	Measure X	4,748	-
			RPA	33,429	-
			Local	14,971	(9,462)
<b>TOTAL</b>	<b>136,668</b>	<b>37,409</b>	<b>TOTAL</b>	<b>136,668</b>	<b>37,409</b>

**ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: SUMMARY (FY 2018/19 - FY 20/21)**

EXPENDITURES		REVENUE	
Agency	Amount (\$)	Source	Amount (\$)
TAMC		TAMC	
Personnel	66,275	SB1 Adaptation Grant	375,810
Contractual	400,695	Measure X	14,331
		RPA	61,858
		Local	14,971
<b>TOTAL</b>	<b>466,970</b>	<b>TOTAL</b>	<b>466,970</b>
		<b>% Federal</b>	<b>0%</b>

**Project Description**

The Monterey County Resource Conservation Investment Strategy (RCIS) will assess the vulnerability of species and habitat to climate change related stressors (drought, wildfire, and landslides, etc.); develop conservation strategies to improve resiliency from the identified stressors; and define a framework to finance the implementation of these conservation strategies as compensatory mitigation from new transportation improvements. The types of conservation strategies that are eligible to be included in an RCIS will both directly and indirectly contribute to the climate resiliency of Monterey County's transportation infrastructure, including wildlife crossings, wetlands restoration, and habitat acquisition and conservation, supporting several State initiatives and priorities.

**Previous and Ongoing Work**

The Agency completed a competitive solicitation to select a consultant to assist with the development of the Monterey County Regional Conservation Investment Strategy. The Agency started work on this project in fiscal year 2018/19, and the study's schedule spans three fiscal years. In 2019, agency staff, in coordination with the consulting team and stakeholders group, completed the Regional Setting Report, identified the focal species and habitat, and began work on the Stressors and Pressures Report as well as the Climate Change Vulnerability Report. During 2019, agency staff also held multiple coordination meetings with the California Department of Fish and Wildlife. All work produce funded by the SB 1 Adaptation grant must be completed by February 28, 2021.

**Steps and Products**

<i>Task</i>	<i>Description</i>	<i>Deliverable</i>	<i>Completion Date</i>
1	Hold coordination meetings with consultant and Caltrans.	Monthly meeting notes	2/28/2021
2	Convene a stakeholders group and hold bi-monthly meetings.	Meeting notes.	2/28/2021
3	Develop the climate change vulnerability assessment, identify conservation priorities and actions, and develop the draft conservation strategies	Regional Conservation Strategies.	Completed
4	Identify mitigation needs of regional transportation projects, describe the advance mitigation planning, and development the RCIS implementation strategy.	Implementation Strategy	Completed
5	Prepare the Administrative Draft of the Monterey County Regional Conservation Investment Strategy	Monterey County Regional Conservation Investment Strategy Administrative Draft	8/31/2020