# Puente Hills

# **Habitat Preservation Authority**

Endowment Provided by the Puente Hills Landfill

#### **MEMORANDUM**

**Date:** March 22, 2023

**To:** Board Members

From: Andrea Gullo, Executive Director

**Subject:** Agenda Item No. 5c) Receive and file the Authority's fiscal year 2021-22

end of the year budget report, and fiscal year 2022-23 mid-year budget

report.

#### Recommendation:

That the Board receive and file Authority budget reports.

#### Background:

#### End of the Year Budget 2021-2022

Attached for your review is the Fiscal Year (FY) 2021-2022 operational expense budget prepared by staff and the Authority's accounting consultant from MV Cheng & Associates.

The FY 2021-2022 Revenue was budgeted for \$1,427,420 and 97% (or \$1,381,964) of the budgeted revenue was received. The shortfall was due to not collecting Los Angeles County Measure A Maintenance and Servicing (M & S) reimbursements.

The FY 2021-2022 Expenses (Operations) was budgeted for \$1,464,323, and 86% (or \$1,252,052) was spent. Expenditures for mitigation projects totaled \$682,737. These mitigation projects were funded by outside sources, and funds are held as restricted in the Authority's account. Expenditures for grant projects totaled \$239,301 and grant reimbursements totaled \$205,002. As of June 30, 2022, the Authority's cash balance in the County pool was \$7,591,609. Please refence the attached report (Exhibit A) for more details.

#### Mid-Year Budget 2022-2023

The attached (Exhibit B) is the Authority's mid-year budget report, dated March 14, 2023. The budget was approved by the Board on June 30, 2022 in the amount of \$1,135,156 for revenue and \$1,214,765 for expenses. Several amendments were approved in June 2022, September 2022, November 2022, December 2022 and February 2023. New totals are \$1,393,559 for revenue and \$1,609,272 for expenditures. Please note that a significant portion of the amendment expenditures for contracts with consulting firms SCI and Props and Measures (now Team CivX) are expected to be realized in the following fiscal year, 2023-2024.

As of March 14, 2023, \$530,977 for operations has been recorded as expended. The midyear expended amount may seem low because many of the expenses have not been processed and/or invoiced, such as ranger and technical services. As with every year, many expenditures will occur within the next few months including ranger services, annual fuel modification, agency insurance, etc.

The revenue received by February 2023 totals \$879,124. Revenues from the County allocations for the current fiscal year for Measure A M & S funding is tenuous depending on which expenditures will qualify under their revised grant guidelines. Also, staff discovered this year is that the Authority-owned Sycamore Canyon property, which was purchased with County Proposition A funds, may not be eligible for M & S funds as previously thought. This will affect Authority revenue until the issue is resolved with the County and Proposition A grantee, the Santa Monica Mountains Conservancy.

The Authority has not received information about the one-time \$1.3 million state funding from Assembly Bill 178 expected for this fiscal year. This funding was to provide funding for ranger services for firefighting, law enforcement, outdoor education, and protection of the natural resources for trail visitors.

The mitigation restoration budget for FY 22-23 is \$559,955 and \$190,518 had been expended as of the end of February 2023. See also Exhibit C for individual Mitigation project budgets.

The grants budget for FY 22-23 is \$502,319 and \$122,096 has been expended. These funds are provided by state agencies, the Rivers and Mountains Conservancy and CalFire, on a reimbursable basis. The majority of the work will occur in the spring and be invoiced thereafter.

The beginning cash (not accrual) balance at the start of this fiscal year was \$7.59 million. As of March 15, 2023, the cash balance of agency funds in the County pool was \$3,450,270. The drop in the cash balance is due to an additional investment by the Authority. In October 2022, as approved by the Board, an additional \$4 million was invested into the Authority's investment portfolio (endowment) on a short term, 6 month, basis, bringing the total of the endowment for now to \$36,175,000.

#### Attachments:

Exhibit A: FY 21-22 End of the year reports

Exhibit B: FY 22-23 Mid-year report

Exhibit C: Mitigation budgets

#### **EXHIBIT A**

#### Puente Hills Habitat Preservation Authority

Endowment Provided by the Puente Hills Landfill
Fiscal Year 2021-22
Summary Sheet
End of Year

Beginning Balance in County Pool \$ 8,558,843

	Approved	Year End
Revenue	\$ 1,427,420 \$	1,381,964
Expenses		
Annual Operations	1,464,323	1,252,052
Revenue - Operating Expenses	(36,903)	129,911
Mitigation projects (1)	763,244	682,737
Grant Projects	371,429	232,610
Transfers out to Investment Account	-	-
Ending Balance	\$ 7,387,267 \$	7,773,407

Amount in County Pool (2)	7,591,609	As of 6/30/22
Preallocated Amount in County Pool (3)	4,432,459	As of 6/30/22
Unrestricted Amount in County Pool (4)	3,159,150	As of 6/30/22

SPI (Endowment) 32,175,000.00 As of 6/30/22

#### Notes

	<u> </u>
1	Annual revenues are not needed to cover these expenses because the funding has already been deposited into the Authority's account. The number shown does not include staff time because it is reflected in operations budget.
2	This amount as of 6/30/22 is from the County's day of balance and does not yet reflect all FY 21/22 expenses/deposits.
3	SCE Mitigation:\$2,136,952, Brea Power Mitigation: \$2,959, Brearley: \$263,179, Matrix Mitigation:\$69,086, auto acquisition \$35,000, Olinda Mitigation: \$1,350,077, Monterey Mitigation: \$33,531. Brea 57 Lambert Mitigation: \$493,149. Harbor Mitigation: \$7,210. Interpretation funding \$4,654. Turnbull: \$36,663
4	Access Fees \$654,561. Also includes \$1,000,000 emergency funds. The remaining amount covers the fiscal years unexpended costs that have been incurred and the following fiscal year's operating budget.

FY 21-22 EOY Report Habitat Authority

Habitat Authority: End of the Year FY2021-22 Revenue & Expenses			
Revenue:	Approved FY 21/22 Budget	Final Fiscal Year End 2022	Actuals % of FY 2022 Budget Rev
SPI earnings (endowment)	\$ 752,500	\$ 734,660	98%
M&S, Grants - Other	475,000	352,270	74%
Interest from Treasury Pool Deposits	40,000	41,363	103%
La Habra Heights historic oil	40,000	70,499	176%
MRCA tickets /educational programs	30,000	37,820	126%
Reimbursement of Expense	6,200	10,482	169%
Site Mitigation	-	50,600	
Donations	-	550	
Miscellaneous - Ongoing	-	-	
Transfer of Mitigation Personnel	40,000	40,000	100%
Transfer of Mitigation Ranger Services	43,720	43,720	100%
Carryover from former Year			100 /0
Total Revenue	\$ 1,427,420	\$ 1,381,964	97%
Expenses:	FY 21/22 Budget	Final Fiscal Year End 2022	Actuals % of FY 2022 Budget Rev
Ranger Services	\$ 452,936	\$ 427,129	94%
Payroll (Personnel - General Services)	443,200	384,476	87%
Property Management	229,497	157,492	69%
Other Insurance Premiums	62,000	62,007	100%
Legal Services	70,000	78,254	112%
Fiscal Agent Services	32,000	32,000	100%
Utilities (water, phones, internet, etc)	22,000	19,804	90%
	· · · · · · · · · · · · · · · · · · ·	,	
Treas-Tax Collector Services	16,000	14,327	90%
Office Rent (Building Rentals)	8,058	5,660	70%
Technical	102,000	51,656	51%
Audit Fees	5,517	5,544	100%
Street bond	5,410	5,324	98%
Educational Services	3,645	863	24%
Office Supplies-General	3,160	2,303	73%
Printing Services	2,000	305	15%
Signs & Related Supplies	1,600	1,743	109%
Automotive Maintenance	1,100	1,482	135%
Permit & License Fees	1,000	75	8%
Auto Mileage	650	-	0%
Miscellaneous (GIS, Resr. Misc.)	1,050	796	76%
Postage	500	358	72%
Traveling Expense (local meetings)	150	-	0%
Publications & Legal Notices	400	-	0%
Auto Service	350	324	93%
Publications & Periodicals	100	130	130%
Memberships	-	-	
Computers	-	-	
Office equipment/ furniture	-	-	
Auto Acquisition	-	-	
Appraisal Services	-	-	
Total Expenses	\$ 1,464,323	\$ 1,252,052	86%
	(36,903)	129,911	

Mitigation Costs:	FY	21/22 Budget		nal Fiscal r End 2022	Actuals % of FY 2022 Budget Rev
Consultant Services (Mitigation) BREA POWER	\$	2,959.09		2,958.88	0%
Consultant Services (Mitigation) SCE		406,094		351,013	0%
Consultant Services (Mitigation) OLINDA		195,389		176,925	0%
Consultant Services (Mitigation) MONTEREY		16,232		16,232	0%
Consultant Services (Mitigation-Encroachment) RMX Harbor		6,440		6,390	0%
Consultant Services (Mitigation) Brea 57/Lambert		108,813		70,589	0%
Consultant Services (Mitigation) Turnbull Enhancement		6,260		4,516	0%
		-		-	0%
Utilities (mitigation) BREA POWER		-		-	0%
Utilities (mitigation) SCE		-		15,485	0%
Utilities (mitigation) OLINDA		17,500		33,001	0%
Utilities (mitigation) Brea 57/Lbt		3,557		5,627	0%
Total Expenses	\$	763,244	\$	682,737	89%
Grants:	FY	21/22 Budget		nal Fiscal r End 2022	Actuals % of FY 2022 Budget Rev
RMC Grant 2022					
RMC Grant Revenue		300,000		205,002	68%
RMC Grant Expenditure		-			
Payroll Costs (Overhead) (incorp above)		31,150			
Fuel Reduction		160,000		166,625	104%
Mower		72,000			
Tree Removal		36,850		40,145	109%
Bob H Display Grant					
Bob H Display Revenue		20,000			
Bob H Expenditure		20,000			
CalFire Grant (multi-year)					
CalFire Grant Revenue		51,429			0%
CalFire Grant Expenditure					
Goats and Fuel Reduction		43,120		25,840	60%
Payroll Costs (Overhead)		8,309		6,691	81%
RMC Grant 2023					
		-			
RMC Grant Revenue			Ì		
RMC Grant Expenditure					
RMC Grant Expenditure Payroll Costs (Overhead)		-			
RMC Grant Expenditure Payroll Costs (Overhead) Fuel Reduction		- -			
RMC Grant Expenditure Payroll Costs (Overhead)	\$		\$	205,002	55% 64%

# FY 2022-23 Adopted Budget

Mid-year report

Operating Budget:	PPROVED FY 22/23 Budget	Budget Amendments	,	FINAL AMENDED FY 22/23 BUDGET	YTD Actuals
SPI earnings (endowment)	\$ 752,500	85,000	\$	837,500	756,875
M&S, Grants - Other	160,000	-		160,000	· -
Interest from Treasury Pool Deposits	50,000	-		50,000	76,497
La Habra Heights historic oil	50,000	-		50,000	45,502
MRCA tickets /educational programs	30,000	-		30,000	-
Reimbursement of Expense	7,761	-		7,761	-
Site Mitigation/Access Fees	-	173,403		173,403	-
Donations	-	-			250
Transfer of Mitigation Personnel	40,300	-		40,300	-
Transfer of Mitigation Ranger Services	44,595	-		44,595	-
Total Revenue	\$ 1,135,156	\$ 258,403	\$	1,393,559	\$ 879,124
Ranger Services	\$ 452,936		\$	452,936	219,114
Payroll (Personnel - General Services)	425,388	43,400	_	468,788	183,358
Property Management	52,301	98,053		150,354	31,062
Other Insurance Premiums	62,000	-		62,000	3,119
Legal Services	82,000	-		82,000	32,967
Fiscal Agent Services	32,000	-		32,000	6,287
Utilities (water, phones, internet, etc)	25,000	-		25,000	13,356
Treas-Tax Collector Services	16,000	-		16,000	-
Office Rent (Building Rentals)	8,240	-		8,240	1,003
Technical	33,000	253,054		286,054	30,677
Audit Fees	5,500	-		5,500	500
Street bond	5,500	-		5,500	5,501
Educational Services	3,600	-		3,600	908
Office Supplies-General	3,100	-		3,100	619
Printing Services	1,000	-		1,000	-
Signs & Related Supplies	2,500	-		2,500	-
Automotive Maintenance	1,500	-		1,500	1,228
Permit & License Fees	200	-		200	-
Auto Mileage	250	-		250	-
Miscellaneous (GIS, Resr. Misc.)	1,050	-		1,050	7
Postage	500	-		500	113
Traveling Expense (local meetings)	150	-		150	34
Publications & Legal Notices	400	-		400	858
Auto Service	500	-		500	173
Publications & Periodicals	150	-		150	90
Total Expenses	\$ 1,214,765	\$ 394,507	\$	1,609,272	\$ 530,977
Change In Position before Transfers	\$ (79,609)	\$ (136,104)	\$	(215,713)	\$ 348,147

# FY 2022-23 Adopted Budget Mid-year report

Mid-year repor	Mid-	vear	re	por
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Mitigation Costs:	APPROVED FY 22/23 Budget	Budget Amendments	FINAL AMENDED FY 22/23 BUDGET	YTD Actuals
Consultant Services (Mitigation) BREA POWER	-		\$ -	\$ -
Consultant Services (Mitigation) SCE	270,575		270,575	90,200
Consultant Services (Mitigation) OLINDA	198,697		198,697	70,086
Consultant Services (Mitigation) MONTEREY	16,766		16,766	-
Consultant Services (Mitigation-Encroachment) RMX Harbor	2,735		2,735	2,537
Consultant Services (Mitigation) Brea 57/Lambert	55,109		55,109	18,951
Consultant Services (Mitigation) Turnbull Enhancement	4,020		4,020	-
Utilities (mitigation) SCE	-		-	5,092
Utilities (mitigation) OLINDA	7,503		7,503	1,809
Utilities (mitigation) Brea 57/Lbt	4,550		4,550	1,842
Total Expenses	\$ 559,955	\$ -	\$ 559,955	\$ 190,518

FY 22/23Grants:	APPROVED FY 22/23 Budget	Budget Amendments	FINAL AMENDED FY 22/23 BUDGET	YTD Actuals
RMC Grant 2022				
RMC Grant Revenue		60,658	60,658	-
RMC Grant Expenditure				
Payroll Costs (Overhead)				-
Fuel Reduction				-
Mower		(60,658)	(60,658)	-
Tree Removal				-
Bob H Display Grant				
Bob H Display Revenue				-
Bob H Expenditure				-
CalFire Grant (multi-year)				
CalFire Grant Revenue	291,904		291,904	-
CalFire Grant Expenditure	-		ı	
Goats and Fuel Reduction	(255,174)	52,000	(255,174)	78,340
Payroll Costs (Overhead)	(36,730)		(36,730)	7,842
RMC Grant 2023				
RMC Grant Revenue	149,757		149,757	-
RMC Grant Expenditure				=
Payroll Costs (Overhead)	(22,882)		(22,882)	1,990
Fuel Reduction	(126,875)		(126,875)	33,925
Total Revenue	\$ 441,661	\$ 52,000	\$ 502,319	•
Total Expenses	\$ (441,661)	\$ (8,658)	\$ (502,319)	\$ 122,096

Report run March 14, 2023

# Habitat Authority Brea Power In-Lieu Mitigation Restoration Phase 2 (0.5 ac CSS) Tracking of Expenditures

Fiscal Year starting July 1

PHASE 2

Contracted		2013-2014	2	2014-2015	2	2015-201 <u>6</u>	2	2016-2017	2017-2018	2	018-2019	<u>2019-2020</u>	2020	)-2021 <sup>†</sup>	2021-2022	Coi	ntracted Total
Nakae*	\$	15,635.00	\$	16,371.00	\$	5,340.00	\$	2,080.00	\$ 1,440.00	\$	1,675.00					\$	42,541.00
New Fields (Earthworks)*	\$	6,879.65	\$	6,897.15	\$	5,684.25	\$	7,836.20	\$ 7,815.20	\$	7,373.10	\$ 9,927.65				\$	52,413.20
S&S Seeds*																\$	-
Tree of Life*																\$	-
Irrigation Water/Utilities			\$	7,500.00	\$	7,500.00	\$	5,000.00								\$	20,000.00
Easement Mapping					\$	10,000.00										\$	10,000.00
Other (weeding, fencing, etc	.)															\$	-
Total per fiscal year	\$	22,514.65	\$	30,768.15	\$	28,524.25	\$	14,916.20	\$ 9,255.20	\$	9,048.10	\$ 9,927.65	\$	-		\$	124,954.20

<sup>\*</sup>Estimated FY from SOW from original cost estimate

Fiscal Year starting July 1

																		REI	MAINING
																		(cor	ntracted
**ACTUAL Spent	2	013-2014	2	2014-2015	2	015-2016	2	<u>016-2017</u>	<u>2017-2018</u>	<u>20</u>	18-2019	2019-2020 <sup>‡</sup>	2020-2021	†	2021-2022	5	Spent Total	min	us spent)
Nakae**	\$	15,327.00	\$	10,031.50	\$	5,955.00	\$	4,225.00	\$ 1,920.00	\$	1,390.00	\$ 4,030.00	\$ 850.00	)		\$	43,728.50	\$	(1,187.50)
Land IQ (New Fields/Earthv	vorks)		\$	11,687.66	\$	3,123.93	\$	9,710.07	\$ 3,349.94	\$ 1	10,459.09	\$ 6,611.15	\$ 4,512.27	7	\$ 2,958.88	\$	52,412.99	\$	0.21
S&S Seeds			\$	1,316.85												\$	1,316.85	\$	(1,316.85)
Tree of Life																\$	-	\$	-
Irrigation Water/Utilities***					\$	3,946.73	\$	2,899.32	\$ 2,793.28	\$	1,559.36					\$	11,198.69	\$	8,801.31
Easement Mapping					\$	3,476.00										\$	3,476.00	\$	6,524.00
Other (weeding, fencing)																\$	-	\$	-
Total per fiscal year	\$	15,327.00	\$	23,036.01	\$	16,501.66	\$	16,834.39	\$ 8,063.22	\$ 1	13,408.45	\$ 10,641.15	\$ 5,362.27	7	\$ 2,958.88	\$	112,133.03	\$	12,821.17
Funds Provided by Agree	ment																	\$	310,867.00
Access Fee & Admin Fee	- Pha	se 1 (10k acc	ces	s) & 2 (10k :	acc	ess \$5k adı	min	1)										\$	25,000.00
Funds Committed to Phas	se 1 C	ontracts																\$	85,115.33
Funds Committed to Phas	se 2 C	ontracts																\$	124,954.20
Contingency Fund (funds	prov	ided minus .	Acc	ess/Admin	fee	& funds co	omi	mitted to co	ontracts)									\$	75,797.47
Total Remaining (Funds	Provid	ded minus A	CCE	ess Fee & R	ema	aining Fund	ds 1	from Comn	nitted Contra	cts)								\$	97,319.28

EXCESS FUNDS WERE PREVIOUSLY INVESTED INTO THE AGENCY ENDOWMENT -

ACTUAL REMAINING FUNDS TO DATE

NOTE: Costs for each fiscal year consider the date that the payment request was submitted by the Habitat Authority, not the date of the invoice submitted by the contractor

<sup>\*\*</sup>Does not include retention amount (to be paid later as a separate invoice), but does include performance & payment bonds

<sup>\*\*\*</sup>Irrigation hooked up to Ridgewood Mitigation site in October 2010 and lumped onto same bill as OCWR site because used same meter. However, OCWR was not irrigated after November 2010 (except for small areas in January 2012). As of 3/4/2014 started tracking water use with this Project under Phase 1 thru FY2014/15 - as of FY 2015/16 started tracking water under Phase II

<sup>†</sup>Additional year of site maintenance (weeding) deemed necessary. Fifth year report and Quantitative monitoring deferred until spring 2020-2021 so budgeted amount split between FY 19-20 and 20-21 for Land IQ

<sup>‡</sup> Includes \$1,200 change order from Nakae for work done in 2014 but not invoiced until FY19-20 (Tree of Life plant container plant propagation)

#### **SCE TRTP MITIGATION**

Contracted		<u>2015/16</u>		<u>2016/17</u>		<u>2017/18</u>	<u>2018/19</u>	2019/20	2020/21	2021/22		2022/23	2	2023/24	-	* Contracted Total	<u>Estimated</u>
Restoration Contractor**			\$	736,943.72	\$	124,849.43	\$ 750,548.33	\$ 387,899.43	\$ 427,344.40 \$	326,299.4	1	\$ 195,387.24	\$ 2	207,400.04	\$	3,198,437.72	\$ 3,430,840.00
Land IQ - Exec Plans & surveying	\$	41,514.88													\$	41,514.88	\$ 400,000.00
Land IQ - Restoration Ecologist***	\$	7,230.00	\$	53,596.00	\$	68,216.00	\$ 53,947.00	\$ 66,979.00	\$ 63,319.00 \$	56,943.0	00	\$ 51,879.00	\$	52,625.00	\$	474,734.00	
S&S Seeds							\$ 156,855.44								\$	156,855.44	\$ 144,377.00
Tree of Life	\$	1,143.00	\$	1,143.00											\$	2,286.00	\$ 98,898.00
Irrigation Water/Utilities****/***			\$	44,587.76	\$	44,587.76	\$ 83,517.28	\$ 60,109.00	\$ 14,987.84						\$	247,789.64	\$ 224,131.60
Misc. (fencing, easement, etc.)	\$	56,860.00													\$	56,860.00	\$ 152,600.00
Staff Time			\$	12,622.07	\$	12,622.07	\$ 12,622.07	\$ 22,781.20	\$ 22,781.20 \$	22,851.	26	\$ 23,308.29	\$	24,628.73	\$	154,216.88	\$ 155,000.00
Total per fiscal year	\$	106,747.88	\$	848,892.55	\$	250,275.26	\$ 1,057,490.12	\$ 537,768.63	\$ 528,432.44 \$	406,093.	67	\$ 270,574.53	\$ 2	284,653.77	\$	4,332,694.56	\$ 4,605,846.60
*From actual contract amounts (includ	ing ar	ny subsequen	it cha	ange orders or	cont	ract deviations)							\$ 5	555,228.30			

#### Fiscal Year starting July 1

Restoration Contractor - Nakae		1 13	scar rear star	ung	oury i										DEMA	KIIKIC
National Contractor - Nakae   704,803,77   203,831,48   713,210,40   362,909.01   398,767.21   307,230.00   127,530.45   203,224   309,114,88   309,1154,8																
Sample   S	ACTUAL Spent †		<u>2015/16</u>		<u>2016/17</u>		<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>	<u>2020/21</u>	<u>2021/22</u>	2022/23	<u>2023/24</u>	<u>Spent Total <sup>†</sup></u>	١.	
And IQ - Restoration Ecologist \$ 35,070.25 \$ 17,409.65 \$ 55,537.01 \$ 55,266.64 \$ 59,019.68 \$ 41,415.45 \$ 5,591.21 \$ 269,309.89 \$ 205,424.1 \$ 88.5 seeds \$ 1,443.00 \$ 1,448.00 \$ 1,443.00 \$ 1,448.00 \$ 1,443.00 \$ 1,448.00 \$ 1,443.00 \$ 1,448.00 \$ 1,443.00 \$ 1,448.00 \$ 1,449.00 \$	Restoration Contractor - Nakae			\$	704,803.77	\$	203,831.48 \$	713,210.40	\$ 362,909.01	\$ 398,767.21	\$ 307,230.00	\$ 127,530.45		\$ 2,818,282.32	\$	380,155.40
\$ 3,232.50 \$ 137,406.33 \$ 6,889.22 \$ 147,528.05 \$ 9,327.3 \$ 147,528.05 \$ 9,327.3 \$ 147,528.05 \$ 9,327.3 \$ 147,528.05 \$ 9,327.3 \$ 147,528.05 \$ 147,52	Land IQ - Exec Plans & surveying	\$	41,514.88											\$ 41,514.88	\$	-
Free of Life \$ 1,143.00 \$ 1,348.74 \$ (205.7 rrigation Water/Utilities* \$ 36,052.59 \$ 14,932.19 \$ 59,672.38 \$ 48,664.69 \$ 57,072.14 \$ 20,326.18 \$ 5,091.95 \$ 241,812.12 \$ 5,977.5 wisc. (fencing, easement, etc.)** \$ 57,192.92 \$ 21,918.50 \$ (57,699.87) \$ 130.00 \$ 2,815.03 \$ 170.00 \$ 2,368.00 \$ 1,445.54 \$ 28,340.12 \$ 28,519.8 \$ 614ff Time \$ 12,622.07 \$ 12,622.07 \$ 12,622.07 \$ 22,781.20 \$ 22,781.20 \$ 27,812.0 \$ 371,339.63 \$ 139,659.15 \$ 3,632,707.72 \$ 699,986.84 \$ 755,228.3 \$ 104   104	Land IQ - Restoration Ecologist			\$	35,070.25	\$	17,409.65 \$	55,537.01	\$ 55,266.64	\$ 59,019.68	\$ 41,415.45	\$ 5,591.21		\$ 269,309.89	\$	205,424.11
rrigation Water/Utilities* \$ 36,052.59 \$ 14,932.19 \$ 59,672.38 \$ 48,664.69 \$ 57,072.14 \$ 20,326.18 \$ 5,091.95 \$ 241,812.12 \$ 5,977.5 \$ Misc. (fencing, easement, etc.)** \$ 57,192.92 \$ 21,918.50 \$ (57,699.87) \$ 130.00 \$ 2,815.03 \$ 170.00 \$ 2,368.00 \$ 1,445.54 \$ 28,340.12 \$ 28,519.8 \$ 12,622.07 \$ 12,622.07 \$ 12,622.07 \$ 22,781.20 \$ 22,781.20 \$ 371,339.63 \$ 139,659.15 \$ 3,632,707.72 \$ 699,986.8 \$ 70,788.2 \$	S&S Seeds					\$	3,232.50 \$	137,406.33		\$ 6,889.22				\$ 147,528.05	\$	9,327.39
Visic. (fencing, easement, etc.)** \$ 57,192.92 \$ 21,918.50 \$ (57,699.87) \$ 130.00 \$ 2,815.03 \$ 170.00 \$ 2,368.00 \$ 1,445.54 \$ 28,340.12 \$ 28,519.8 \$ 12,622.07 \$ 12,622.07 \$ 12,622.07 \$ 22,781.20 \$ 22,781.20 \$ 371,339.63 \$ 139,659.15 \$ 3,632,707.72 \$ 699,986.8 \$ 10,000.00 \$ 0	Tree of Life	\$	1,143.00	\$	1,348.74									\$ 2,491.74	\$	(205.74
Staff Time   Sta	Irrigation Water/Utilities*			\$	36,052.59	\$	14,932.19 \$	59,672.38	\$ 48,664.69	\$ 57,072.14	\$ 20,326.18	\$ 5,091.95		\$ 241,812.12	\$	5,977.52
Fotal per fiscal year \$ 99,850.80 \$ 811,815.92 \$ 194,328.02 \$ 978,578.19 \$ 492,436.57 \$ 544,699.45 \$ 371,339.63 \$ 139,659.15 \$ 3,632,707.72 \$ 699,986.8 \$ 755,228.3 \$ 755,228.	Misc. (fencing, easement, etc.)**	\$	57,192.92	\$	21,918.50	\$	(57,699.87) \$	130.00	\$ 2,815.03	\$ 170.00	\$ 2,368.00	\$ 1,445.54		\$ 28,340.12	\$	28,519.88
Total Remaining to Date (funds contracted minus spent to date)   \$ 755,228.3	Staff Time			\$	12,622.07	\$	12,622.07 \$	12,622.07	\$ 22,781.20	\$ 22,781.20				\$ 83,428.60	\$	70,788.28
Funds Anticipated to be Contracted Anticipated Contingency RESTORATION TOTAL Access Fee Funds Provided by Agreement  \$ 699,986.84  \$ 4,605,846.6  \$ 1,024,153.4  \$ 5,630,000.0  \$ 1,270,000.0  \$ 6,900,000.0	Total per fiscal year	\$	99,850.80	\$	811,815.92	\$	194,328.02 \$	978,578.19	\$ 492,436.57	\$ 544,699.45	\$ 371,339.63	\$ 139,659.15		\$ 3,632,707.72	\$	699,986.84
Funds Anticipated to be Contracted  Anticipated Contingency RESTORATION TOTAL Access Fee  Funds Provided by Agreement  \$ 4,605,846.6  \$ 1,024,153.4  \$ 5,630,000.0  \$ 1,270,000.0  \$ 6,900,000.0															\$	755,228.30
Anticipated Contingency RESTORATION TOTAL Access Fee \$ 1,024,153.4 Screen \$ 5,630,000.0 Funds Provided by Agreement \$ 6,900,000.0	Total Remaining to Date (funds cor	ntracte	d minus sper	nt to	date)									\$ 699,986.84		
Anticipated Contingency RESTORATION TOTAL Access Fee \$ 1,024,153.4 Screen \$ 5,630,000.0 Funds Provided by Agreement \$ 6,900,000.0					· · · · · · · · · · · · · · · · · · ·									·		
Anticipated Contingency RESTORATION TOTAL Access Fee \$ 1,024,153.4 Screen \$ 5,630,000.0 Funds Provided by Agreement \$ 6,900,000.0	Funds Anticipated to be Contracted	d													\$	4,605,846.60
\$ 5,630,000.0  Access Fee \$ 1,270,000.0  Funds Provided by Agreement \$ 6,900,000.0	•														\$	
Access Fee \$ 1,270,000.0 \$ 1,270,000.0 \$ 6,900,000.0	RESTORATION TOTAL														\$	5,630,000.00
Funds Provided by Agreement \$ 6,900,000.0															\$	
, ,															\$	
		minus a	access fee ar	nd fu	ınds spent on	con	nmitted contracts	)							\$	1,997,292.28

saved \$63k in site clearance

<sup>\*\*</sup>Assumes two years of grow-kill cycles and has 1% contingency in contracted total

<sup>\*\*\*</sup>Assumes two years of grow-kill cycles

<sup>\*\*\*\*</sup>Contracted total estimate water use multiplied by \$1.96 (La Habra Heights Water District 7/1/2016 Upper Zone Commodity Rate; \$4200 are 2x2" meters @\$171.28/mo for 12 months

<sup>\*</sup> Includes credit from Monterey Park Retail Partners and Brea 57 Lambert mitigation project for irrigation

<sup>\*\* 2017/18 -</sup> Includes credit from Monterey Park Retail Partners for irrigation mainline sharing and meter install

<sup>†</sup> SPENT TOTAL DOES NOT INCLUDE RETENTION TO BE BILLED FOR CURRENT FY

# **OLINDA OCWR2 Mitigation**

														*Proposed	
													Cor	ntract/Category	
<u>Contracted</u>	2	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>	<u>2020/21</u>	<u>2021/22</u>	<u>2022/23</u>	<u>2023/24</u>	<u>2024/25</u>	<u>2025/26</u>	Jul	<u>ly-Dec 2026</u>		<u>Total</u>	<u>Estimated</u>
Site 1 (11.56 acres HCP)															
Restoration Contractor**			\$ 149,432.00	\$ 32,330.00	\$ 180,351.00	\$ 83,884.00	\$ 82,100.00	\$ 70,791.00	\$ 36,322.00	\$ 28,231.00			\$	663,441	\$ 830,411
Land IQ - Restoration Ecologist***			\$ 13,702.49	\$ 19,669.76	\$ 21,588.99	\$ 14,205.42	\$ 17,313.74	\$ 13,848.36	\$ 13,731.57	\$ 13,524.15	\$	4,976.40	\$	132,561	\$ 109,665
S&S Seeds					\$ 34,468.53								\$	34,469	\$ 30,492
Irrigation Water/Utilities			\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 10,000.00	\$ 5,060.00						\$	50,060	\$ 50,060
Misc. (fencing, survey, etc.)													\$	35,745	\$ 35,745
Staff/ranger Time			\$ 15,019.44	\$ 8,043.39	\$8,911.23	\$ 14,022.75	\$ 14,483.28	\$ 14,623.10	\$ 14,384.47	\$ 13,969.04	\$	13,803.21	\$	117,260	\$ 117,260
Contingency															\$ 233,563
Admin fee	\$	5,000.00											\$	5,000	\$ 5,000
Total per fiscal year	\$	5,000.00	\$ 188,153.93	\$ 70,043.15	\$ 260,319.75	\$ 122,112.17	\$ 118,957.02	\$ 99,262.46	\$ 64,438.04	\$ 55,724.19	\$	18,779.61	\$	1,038,536	\$ 1,412,196
Site 2 (8.3 acres)															
Restoration Contractor**			\$ 114,825.00	\$ 25,215.00	\$ 130,175.00	\$ 62,922.00	\$ 61,864.00	\$ 53,520.00	\$ 27,950.00	\$ 22,138.00			\$	498,609	\$ 596,229
Land IQ - Restoration Ecologist***			\$ 9,922.49	\$ 14,243.62	\$ 15,633.41	\$ 10,286.69	\$ 12,537.53	\$ 10,028.13	\$ 9,943.55	\$ 9,793.35	\$	3,603.60	\$	95,992	\$ 78,738
S&S Seeds					\$ 24,748.16								\$	24,748	\$ 21,893
Irrigation Water/Utilities			\$ 7,500.00	\$ 7,500.00	\$ 11,000.00	\$ 7,500.00	\$ 2,443.00						\$	35,943	\$ 35,943
Misc. (fencing, vandalism, etc.)	\$	-											\$	24,255	\$ 24,255
Staff/ranger Time			\$ 7,193.89	\$ 5,775.10	\$6,398.20	\$ 10,068.24	\$ 10,398.90	\$ 10,499.28	\$ 10,327.95	\$ 10,029.67	\$	9,910.61	\$	80,602	\$ 80,602
Contingency															\$ 167,696
Admin fee	\$	5,000.00											\$	5,000	\$ 5,000
Total per fiscal year	\$	5,000.00	\$ 139,441.38	\$ 52,733.72	\$ 187,954.77	\$ 90,776.93	\$ 87,243.43	\$ 74,047.41	\$ 48,221.50	\$ 41,961.02	\$	13,514.21	\$	765,149	\$ 1,010,357

<sup>\*</sup>From proposed contract amounts and estimates

<sup>\*\*</sup>Assumes two years of grow-kill cycles and has 1% contingency in contracted total

<sup>\*\*\*</sup>Assumes two years of grow-kill cycles

# **OLINDA OCWR2 Mitigation**

										YE	AR TO DATE	PAGE	2 OF 2								
																				REMA	INING acted minus
ACTUAL Spent †		<u>2017/18</u>		<u>2018/19</u>		<u>2019/20</u>		<u>2020/21</u>	2021/22		2022/23	2	2023/24	2024/25	2025/26	July	y-Dec 2026	į	Spent Total <sup>†</sup>	spent)	icieu minus
Site 1 (11.56 acres HCP)																					
Restoration Contractor**			\$	132,472.24	\$	32,209.56	\$	168,951.32	\$ 90,365.78	\$	34,125.12							\$	458,124.02	\$	205,316.98
Land IQ - Restoration Ecologist***			\$	15,247.27	\$	9,960.41	\$	19,037.76	\$ 12,032.19	\$	8,639.81							\$	64,917.44	\$	67,643.44
S&S Seeds			\$	-	\$	1,580.93	\$	29,296.48										\$	30,877.41	\$	3,591.12
Irrigation Water/Utilities			\$	1,805.58	\$	5,382.60	\$	33,915.78	\$ 19,140.75	\$	1,049.24							\$	61,293.95	\$	(11,233.95)
Misc. (fencing, survey, etc.)			\$	20,797.50	\$	49.30	\$	49.30	\$ 49.30	\$	60.90							\$	21,006.30	\$	14,739.17
Staff/ranger Time			\$	15,019.44	\$	8,043.39	\$	8,911.23										\$	31,974.05	\$	85,285.85
Contingency																				\$	233,562.52
Admin fee	\$	5,000.00																\$	5,000.00	\$	-
Total per fiscal year	\$	5,000.00	\$	185,342.03	\$	57,226.18	\$	260,161.87	\$ 121,588.02	\$	43,875.07	\$	-	\$ -	\$ -	\$	-	\$	673,193.18	\$	365,342.61
Total Remaining to Date (funds co	ntract	ed minus sp	ent	t to date)	i													\$	365,342.61		
Site 2 (8.3 acres)																					
Restoration Contractor**			\$	92,549.90	\$	27,032.10	\$	122,089.50	\$ 65,729.15	\$	24,501.60							\$	331,902.25	\$	166,706.75
Land IQ - Restoration Ecologist***			\$	11,041.12	\$	7,212.70	\$	13,785.95	\$ 8,712.96	\$	6,256.41							\$	47,009.14	\$	48,983.23
S&S Seeds			\$	-	\$	1,144.81	\$	21,214.69										\$	22,359.50	\$	2,388.66
Irrigation Water/Utilities			\$	1,307.49	\$	3,897.74	\$	24,559.71	\$ 13,860.54	\$	759.80							\$	44,385.28	\$	(8,442.28)
Misc. (fencing, vandalism, etc.)			\$	-	\$	35.70	\$	35.70	\$ 35.70	\$	44.10							\$	151.20	\$	24,103.33
Staff/ranger Time			\$	7,193.89	\$	10,520.85	\$	6,398.20										\$	24,112.93	\$	56,488.90
Contingency																				\$	167,696.28
Admin fee	\$	5,000.00																\$	5,000.00	\$	-
Total per fiscal year	\$	5,000.00	\$	112,092.39	\$	49,843.90	\$	188,083.75	\$ 88,338.35	\$	31,561.91	\$	-	\$ -	\$ -	\$	-	\$	474,920.30	\$	290,229
Total Remaining to Date (funds co	ntract	ed minus sr	ent	t to date)														\$	290,228.60		
Total spent to date (Site 1 + Site 2)																		\$	1,148,113.48		
Funds Anticipated to be Contracted	d																	-	•	\$	2,021,294
Anticipated Contingency																				\$	401,259
RESTORATION TOTAL																				\$	2,422,553
Access Fee																				\$	397,200
Funds Provided by Agreement																				\$	2,819,753
Total Remaining (Funds provided i	minus	access fee	and	d funds spen	t o	n committed	co	ntracts)												\$	1,274,439

<sup>&</sup>lt;sup>†</sup> SPENT TOTAL DOES NOT INCLUDE RETENTION TO BE BILLED

<sup>\*</sup>From actual contract amounts (including any subsequent change orders or contract deviations)

<sup>\*\*</sup>Assumes two years of grow-kill cycles and has 1% contingency in contracted total

<sup>\*\*\*</sup>Assumes two years of grow-kill cycles

# **Harbor Blvd Encroachment MITIGATION**

\$

5,193.58

Contracted	2018/19		2019/20	2020/21	2021/22	2022/23	* Co	ontracted Total	Estimated
Restoration Contractor**		\$	16,998.75	\$ 6,353.75	\$ 4,978.75	\$ 1,273.75	\$	29,605.00	\$ 29,605.00
Land IQ - Restoration Ecologist	\$ 1,461.00	\$	5,844.00	\$ 1,461.00	\$ 1,461.00	\$ 1,461.00	\$	11,688.00	\$ 11,688.00
S&S Seeds***	\$ 704.50	\$	704.50	\$ -	\$ -	\$ -	\$	1,409.00	\$ 1,409.00
Staff Time	\$ 4,641.80	\$	-	\$ -	\$ -	\$ -	\$	4,641.80	\$ 4,640.00
Total per fiscal year	\$ 6,807.30	\$	23,547.25	\$ 7,814.75	\$ 6,439.75	\$ 2,734.75	\$	47,343.80	\$ 47,342.00
\ <del>-</del>		_							

<sup>\*</sup>From actual contract amounts (including any subsequent change orders or contract deviations)

Fiscal Year starting July 1

														AINING tracted minus
**ACTUAL Spent	2	2018/19		2019/20		2020/21		2021/22		2022/23	5	Spent Total^^	spen	_
Restoration Contractor - Nakae	\$	-	\$	13,384.50	\$	6,574.00	\$	5,204.50	\$	2,016.00	\$	27,179.00	\$	2,426.00
Land IQ - Restoration Ecologist <sup>1</sup>	\$	-	\$	5,725.57	\$	1,885.25	\$	1,185.10			\$	8,795.92	\$	2,892.08
S&S Seeds <sup>2</sup>	\$	763.22	\$	770.28							\$	1,533.50	\$	(124.50)
Staff Time	\$	4,641.80									\$	4,641.80	\$	-
Total per fiscal year	\$	5,405.02	\$	19,880.35	\$	8,459.25	\$	6,389.60	\$	2,016.00	\$	42,150.22	\$	5,193.58
Total pol nood you	<b>*</b>	0,100.02	*	10,000.00	•	0, 100120	•	0,000100	•	_,010100	Ψ	,	1 +	0,1001

## Total Remaining to Date (funds provided minus spent to date)

<sup>&</sup>lt;sup>2</sup> Budgeted amount excluded taxes and shipping costs

Funds Anticipated to be Contracted	\$ 42,702.00
Anticipated Contingency	\$ -
RESTORATION TOTAL	\$ 42,702.00
Staff/legal services fee	\$ 4,640.00
Funds Provided by Agreement	\$ 47,342.00

<sup>\*\*</sup>FY 2019/20 includes monies for executing Options 3 & 4 per the proposal. Each FY includes Performance and Payment Bond (\$615 divided by the number of con

<sup>\*\*\*</sup>FY 2018/19 deposit on seeds (50%)

<sup>^^</sup>SPENT TOTAL DOES NOT INCLUDE RETENTION TO BE BILLED FOR CURRENT FY

<sup>&</sup>lt;sup>1</sup> Time for FY 18/19 was billed in FY 19/20

#### **Brea 57 Lambert MITIGATION**

Contracted	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027	* Co	ontracted Total	Estimated
Restoration Contractor**	\$ 45,600.00	\$ 18,120.00	\$ 72,830.00	\$ 23,810.00	\$ 19,750.00	\$ 16,800.00	\$ 9,150.00	\$ 18,600.00	\$ -	\$	224,660.00	\$ 213,150.00
Land IQ - Restoration Ecologist***	\$ 23,015.75	\$ 18,589.04	\$ 15,428.94	\$ 11,360.63	\$ 17,352.90	\$ 14,651.34	\$ 14,344.02	\$ 14,476.12	\$ 5,993.20	\$	135,211.94	\$ 135,212.00
Irrigation Water/Utilities****	\$ 1,857.69	\$ 2,229.23	\$ 3,557.24	\$ 4,550.00	\$ 1,895.83					\$	14,090.00	\$ 14,100.00
Misc. (fencing, easement, etc.)	\$ 4,400.00	\$ 15,000.00								\$	19,400.00	\$ 50,000.00
Staff Time	\$ 18,718.15	\$ 15,106.15	\$ 20,554.32	\$ 19,938.16	\$ 19,955.90	\$ 20,132.06	\$ 20,421.82	\$ 19,729.49	\$ 17,447.15	\$	172,003.19	\$ 172,003.19
Total per fiscal year	\$ 93,591.59	\$ 69,044.42	\$ 112,370.50	\$ 59,658.79	\$ 58,954.64	\$ 51,583.40	\$ 43,915.84	\$ 52,805.61	\$ 23,440.35	\$	565,365.13	\$ 584,465.19

<sup>\*</sup>From actual contract amounts (including any subsequent change orders or contract deviations)

#### Fiscal Year starting July 1

																	INING
**ACTUAL Spent		2019/20		2020/21		2021/22		2022/23	2023/24	2024/25	2025/26	2026/27	2027	c	+	,	acted minus
									2023/24	2024/23	2023/20	2020/27	2027		<u>.                                      </u>	spent,	
Restoration Contractor - Nakae	\$	40,482.30	Ş	11,368.00	Ş	63,318.70	Ş	13,692.15						\$	128,861.15	\$	95,798.85
Land IQ - Restoration Ecologist	\$	16,328.92	\$	6,070.50	\$	7,270.16	\$	6,739.13						\$	36,408.71	\$	98,803.23
Irrigation Water/Utilities*	\$	776.39	\$	4,162.43	\$	5,811.93	\$	1,750.75						\$	12,501.50	\$	1,588.50
Misc. (fencing, easement, etc.)**	\$	4,400.00	\$	14,395.00	\$	-								\$	18,795.00	\$	605.00
Staff Time	\$	18,718.15	\$	15,106.15										\$	33,824.30	\$	138,178.89
Total per fiscal year	\$	80,705.76	\$	51,102.08	\$	76,400.79	\$	22,182.03						\$	230,390.66	\$	334,974.47
Total Remaining to Date (funds co	ntract	ed minus sp	ent	to date)										\$	334,974.47		
<sup>†</sup> SPENT TOTAL DOES NOT INCLUDE F	RETEN	TION TO BE B	BILLE	D FOR CURF	REN	T FY											
Funds Anticipated to be Contracte	ıd.															•	584,465.00
i unus Anticipateu to be Contracte	·u															Ψ	JUT, <del>1</del> 03.00

runds Anticipated to be Contracted	Ф	364,465.00
Anticipated Contingency	\$	116,893.00
RESTORATION TOTAL	\$	701,358.00
Access Fee	\$	42,000.00
Funds Provided by Agreement	\$	743,358.00
Total Remaining (Funds provided minus access fee and funds spent on committed contracts)	\$	470,967.34

<sup>\*\*</sup>Assumes two years of grow-kill cycles; includes 6% contingency, S&S Seed and Tree of Life costs; contracted amount higher than estimated based on final Habitat Restoration Plan specifications

<sup>\*\*\*</sup>Assumes two years of grow-kill cycles and includes 6% contingency for FY 2019/20 and 2020/21 dependent upon herbicide restrictions

<sup>\*\*\*\*</sup>Estimated FY from water budget estimate provided by Nakae (see 'Irrigation calcs' tab)

#### **TURNBULL MITIGATION**

# Fiscal Year starting July 1

Contracted		2021/22		2022/23		2023/24		2024/25	2025/26	* (	Contracted Total		
Restoration Contractor*	\$	6,260.00	\$	4,020.00	\$	11,823.00	\$	11,773.25	\$ 7,302.75	\$	41,179.00		
Misc. (fencing, easement, etc.)	\$	-								\$	-		
Total per fiscal year	\$	6,260.00	\$	4,020.00	\$	11,823.00	\$	11,773.25		\$	41,179.00		
*Two years of grow-kill cycles and tv	vo year	s of mainten	anc	e; 1% contin	gen	cy, S&S Seed	cost	S					
	Fis	cal Year sta	rtin	g July 1									
													NINING
**ACTUAL Spent		2021/22		2022/23		2023/24		2024/25	2025/26		Spent Total	spent,	acted minus )
Restoration Contractor - Nakae	\$	4,516.00								\$	4,516.00	\$	36,663.00
Misc. (fencing, easement, etc.)**		•								\$	-	\$	-
Total per fiscal year	\$	4,516.00	\$	-						\$	4,516.00	\$	36,663.00
Total Remaining to Date (funds co	ntracte	ed minus sp	ent	to date)						\$	36,663.00		
Funds Anticipated to be Contracte	ed											\$	40,770.00
Anticipated Contingency												\$	409.00
RESTORATION TOTAL												\$	41,179.00
Access Fee												\$	-
Funds Provided by Agreement												\$	41,179.00