

Los Cerritos Wetlands Authority

Date: March 5, 2020

To: Governing Board Members

From: Mark Stanley, Executive Officer

Subject: Item 8: Consideration of a resolution ratifying acceptance of a grant from the Regional Parks and Open Space District's Measure A Funds for Maintenance and Servicing of the Zedler Marsh Trails System.

RECOMMENDED ACTION: That the Los Cerritos Wetlands Authority (LCWA) ratify acceptance of a grant from the Regional Parks and Open Space District's Measure A Funds for Maintenance and Servicing of the Zedler Marsh Trails System.

BACKGROUND: The Zedler Marsh Trail System, completed in September 2017, developed a new trail network in and around the Zedler Marsh Urban Trails System, installed interpretive signage and associated landscaping with California native plants, removed trash, debris, non-native plant control, improved fencing and gates, installed irrigation, and improved the native plant nursery (Exhibit A). The project was funded by Regional Parks and Open Space District (RPOSD) Proposition A and Rivers and Mountains Conservancy Proposition 84.

LA County passed the Safe, Clean Neighborhood Parks and Beaches Measure of 2016 (Measure A), funded through a special property tax, which provides an annual allocation of Maintenance and Servicing Funds for maintenance of projects completed with Proposition A or Measure A grants. LCWA has been allocated \$67,770.92 annually for Maintenance and Servicing funds. A year 1 spending plan for \$67,700.00 was approved by RPOSD in November 2019 (Exhibit B). A five-year budget has also been proposed by Tidal Influence (Exhibit C), which will need to be approved each year by RPOSD.

Zedler Marsh is the main location where Stewardship programs and school field trips are hosted. Currently, LCWA relies on volunteer hours once a month and hours volunteered from Tidal Influence Staff and interns to maintain Zedler Marsh. These funds will greatly assist in maintaining a safer and better environment for continued public programming and restoration of native habitat. Additionally, with this extra funding, staff is exploring the possibility, and interest, of opening the gate at set times and days along the San Gabriel River Trail to unguided public access, providing the public with more opportunities to enjoy the Zedler Marsh Trails and Los Cerritos Wetlands.

FISCAL: The FY 19/20 budget revisions will reflect the \$67,770.00 in grant funds from the Regional Parks and Open Space District.



Exhibit B

Item 8: RPOSD Measure A Funds

Task	Labor	Materials	Task Total
Trail maintenance and managment	\$10,125.00	\$2,575.00	\$12,700.00
Vegetation maintenance and managment	\$21,800.00	\$1,100.00	\$22,900.00
Signage	\$3,615.00	\$2,665.00	\$6,280.00
Facilities maintenance and management	\$12,750.00	\$5,000.00	\$17,750.00
Security	\$670.00	\$770.00	\$1,440.00
LCWA Admin Fee	\$6,700.00		\$6,700.00
Total	\$55,660.00	\$12,110.00	\$67,770.00

Exhibit C

Item 8: RPOSD Measure A Funds

Type of cost	TRAILS - Repair, Replace, Removal	Frequency	Hours per Year	Rate	Cost Per Year	Year 1	Year 2	Year 3	Year 4	Year 5	SUM
	Repair DG Trails (Clean, Fill, Recompact, Red wood Liners, NN Spray)										
LABOR	Clean Off Trail of Debris	weekly	52	\$ 35.00	1820	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 9,100.00
MATERIAL	Trail Broom/Sweeper (Push Broom?) (Dragging Broom?)	2.5 Years			50	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 250.00
LABOR	Refill & Compact Ruts	Annually	16	\$ 35.00	560	\$ 560.00	\$ 560.00	\$ 560.00	\$ 560.00	\$ 560.00	\$ 2,800.00
MATERIAL	Replacement Decomposed Granite (w/Delivery)	5 Years			50		\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 200.00
LABOR	Red Trail Liner - Replacement	5 Years	16	\$ 35.00	560	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 360.00	\$ 560.00
MATERIAL	Landscape Timber Cherrytone (Common: 8 ft.; Actual: 96 in.), Redish/Brown	5 Years	310	\$ 4.00	1240	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 1,250.00
LABOR	Vegetation maintenance on DG Trails (Hand pull & Herbicide if needed)	Annually	12	\$ 35.00	420	\$ 420.00	\$ 420.00	\$ 420.00	\$ 420.00	\$ 420.00	\$ 2,100.00
	Herbicide Materials	Annually			100						\$ -
MATERIAL	Gas, line, & Oil for Weed Wacker & Hedger	Biannually			50	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 250.00
	Repair Mulch Trails (Mulch, Lining, NN Pull/Spray)										
LABOR	Remulching	Annually	32	\$ 35.00	1120	\$ 1,120.00	\$ 1,120.00	\$ 1,120.00	\$ 1,120.00	\$ 1,120.00	\$ 5,600.00
MATERIAL	New Mulch (Delivery or Picking Up from CCLB/City)	Annually	32	\$ 35.00	1120	\$ 1,120.00	\$ 1,120.00	\$ 1,120.00	\$ 1,120.00	\$ 1,120.00	\$ 5,600.00
LABOR	Relining Trail w/Asphalt	Biannually	24	\$ 35.00	840	\$ 840.00	\$ 840.00	\$ 840.00	\$ 840.00	\$ 840.00	\$ 4,200.00
MATERIAL	Asphalt Blocks (Collecting?)	Biannually	16	\$ 35.00	560	\$ 560.00	\$ 560.00	\$ 560.00	\$ 560.00	\$ 560.00	\$ 2,800.00
	Vegetation maintenance on Mulch Trails (Spray & Herbicide if needed)	Annually	12	\$ 35.00	420	\$ 420.00	\$ 420.00	\$ 420.00	\$ 420.00	\$ 420.00	\$ 2,100.00
MATERIAL	Herbicide	Annually			100						\$ -
MATERIAL	Gas, line, & Oil for Weed Wacker & Hedger	Biannually			50	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 250.00
	Road/Trail Reflectors (Buy, Replace) (Replace 25% each year?)										
LABOR	Removal of Old Reflector	Annually	5	\$ 35.00	175	\$ 175.00	\$ 175.00	\$ 175.00	\$ 175.00	\$ 175.00	\$ 875.00
LABOR	Installation of New Reflector	Annually	10	\$ 35.00	350	\$ 350.00	\$ 350.00	\$ 350.00	\$ 350.00	\$ 350.00	\$ 1,750.00
MATERIAL	Commercial Reflective Road Pavement Marker (Yellow)	Annually	20	\$ 3.50	70	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 350.00
MATERIAL	Survey Marker - 4 Pack - Low Profile Survey Stakes (Plain Color)	Annually	20	\$ 11.00	220	\$ 220.00	\$ 220.00	\$ 220.00	\$ 220.00	\$ 220.00	\$ 1,100.00
MATERIAL	Adhesive	Annually	10	\$ 7.00	70	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 350.00
MATERIAL	Red 36-Inch Metal Post Reflective Driveway Marker - Pack of 8	5 Years	8	\$ 20.00	160	\$ 80.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 240.00
MATERIAL	Rabbit Fencing (100ft Roll)	Annually	1	\$ 105.00	105	\$ 105.00	\$ 105.00	\$ 105.00	\$ 105.00	\$ 105.00	\$ 525.00
LABOR	Road Trail Maintenance (lining with rock), Fencing Replace, Vegetation, Trash	Monthly	52	\$ 35.00	1820	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 9,100.00
	SIGNAGE (9 signs/kiosks)										
LABOR	Redesign CNPS Signs in LACO style?	2.5 Years	25	\$ 50.00	1250						\$ -
LABOR	Removal of Old Sign	2.5 Years	5	\$ 35.00	175	\$ 175.00			\$ 175.00		\$ 350.00
LABOR	Installation of New Signs	2.5 Years	5	\$ 35.00	175	\$ 175.00			\$ 175.00		\$ 350.00
LABOR	Replacement Kiosk Build	5 Years	1	\$ 700.00	700					\$ 700.00	\$ 700.00
LABOR	Replacement Kiosk Installation	5 Years	2	\$ 35.00	70					\$ 70.00	\$ 70.00
MATERIAL	Replacement Signs (year 2 & 4 for any casualties)	2.5 Years	3	\$ 175.00	525	\$ 525.00		\$ 525.00	\$ 525.00		\$ 1,050.00
MATERIAL	Installation Materials (Glue, Tape, calc etc.)	2.5 Years	3	\$ 30.00	90	\$ 90.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 490.00
MATERIAL	Replacement Kiosk Materials	5 Years	1	\$ 150.00	150	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 750.00
LABOR	Replacement of Road Trail/Safety Signage	5 Years	2	\$ 35.00	70	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00	\$ 350.00
MATERIAL	Road/Safety Signage	5 Years	4	\$ 75.00	100	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 500.00
LABOR	Cleaning off Signage	Monthly	26	\$ 35.00	910	\$ 910.00	\$ 910.00	\$ 910.00	\$ 910.00	\$ 910.00	\$ 4,550.00
MATERIAL	Hours of Operation Signage		1	\$ 175.00	175	\$ 175.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 375.00
LABOR	Hours of Operation Signage Installation		1	\$ 35.00	35	\$ 35.00				\$ 70.00	\$ 105.00
MATERIAL	A Frame (To House Signage)		2	\$ 75.00	150	\$ 150.00	\$ 37.50	\$ 37.50	\$ 37.50	\$ 37.50	\$ 300.00
MATERIAL	A Frame Signage		2	\$ 100.00	200	\$ 200.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 400.00
MATERIAL	Sign In Box		1	\$ 1,000.00	1000						\$ -
LABOR	Sign In Box Installation		4	\$ 35.00	140						\$ -
MATERIAL	Safety/Exit Signage?		8	\$ 100.00	800	\$ 800.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 1,600.00
	Non-Native Vegetation Control										
LABOR	Non-Native Removal from trails/habitat areas (4 hours per week)	Monthly	260	\$ 35.00	9100	\$ 7,280.00	\$ 7,280.00	\$ 7,280.00	\$ 7,280.00	\$ 7,280.00	\$ 36,400.00
LABOR	Palm Tree Removal from habitat area	2.5 Years	64	\$ 35.00	2240						\$ -
MATERIALS	Equipment & Disposal?				1200						\$ -
	Native Plants										
LABOR	Grow Replacement/Additional Plants (2hours a week)	Annually	104	\$ 35.00	3640	\$ 3,640.00	\$ 3,640.00	\$ 3,640.00	\$ 3,640.00	\$ 3,640.00	\$ 18,200.00
LABOR	Installation of Replacement/Additional Plants (6mo x 4 wks x 3 hrs)	Annually	72	\$ 35.00	2520	\$ 2,520.00	\$ 2,520.00	\$ 2,520.00	\$ 2,520.00	\$ 2,520.00	\$ 12,600.00
LABOR	Plant Care (Watering, Caging)(4 Hours a week)	Monthly	208	\$ 35.00	7280	\$ 7,280.00	\$ 7,280.00	\$ 7,280.00	\$ 7,280.00	\$ 7,280.00	\$ 36,400.00
LABOR	Seed Collection & Dispersal (1 hours a week)	Annually	52	\$ 35.00	1820	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 9,100.00
LABOR	Trim native Veg off of trails (3 hours a month)	Quarterly	36	\$ 35.00	1260	\$ 1,260.00	\$ 1,260.00	\$ 1,260.00	\$ 1,260.00	\$ 1,260.00	\$ 6,300.00
LABOR	Remulching landscape	2.5 Years	40	\$ 35.00	1400	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00	\$ 7,000.00
MATERIAL	Cage Material, Soil, Hormone, Perlite	Annually			750	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 750.00	\$ 3,750.00
MATERIAL	Pots, buckets, hoses, hose enclosures	Annually			350	\$ 350.00	\$ 350.00	\$ 350.00	\$ 350.00	\$ 350.00	\$ 1,750.00
	Facilities Improvements										
LABOR	Cleaning Off/Scrubbing Benches	Monthly	36	\$ 35.00	1260	\$ 1,260.00	\$ 1,260.00	\$ 1,260.00	\$ 1,260.00	\$ 1,260.00	\$ 6,300.00
MATERIAL	Rags, Sponges, brushes	Monthly			150	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 750.00
LABOR	Repainting/Sealing Benches	Yearly	46	\$ 35.00	1610	\$ 1,610.00	\$ 1,610.00	\$ 1,610.00	\$ 1,610.00	\$ 1,610.00	\$ 8,050.00
MATERIAL	Sandpaper, sealant or paint, brushes, rags...	Yearly	20		250	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 1,250.00
LABOR	Repaint Growspace (CAP)? / Seal Any Roof Leaks	5 Years	12	\$ 35.00	420						\$ -
MATERIAL	Paint, brushes, rags, epoxy....	5 Years			150	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 750.00
LABOR	Growspace maintenance (includes Bins & Shelves)		52	\$ 35.00	1820	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 9,100.00
LABOR	Installation of Gravel to Growspace Floor		32	\$ 35.00	1120						\$ -
MATERIAL	Agtec Geocell Ground Grid Paver - 2 Inch				800						\$ -
MATERIAL	Gravel for Growspace Floor				800						\$ -
MATERIAL	Shades, Rope, Bungees, Irrig. Equipment, Table tops, etc.				300	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 1,500.00
LABOR	Bike Rack Maintenance (Repair, Maintain Racks, Expand Racks)	Annually	12	\$ 35.00	420	\$ 420.00	\$ 420.00	\$ 420.00	\$ 420.00	\$ 420.00	\$ 2,100.00
MATERIAL	Replacement parts, Reflector tape, ...	Annually			100	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 500.00
LABOR	Irrigation Maintenance & Improvements	Monthly	52	\$ 35.00	1820	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 1,820.00	\$ 9,100.00
MATERIAL	PVC, Connectors, Glue, Spigots, hoses, valves	Monthly			600	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 3,000.00
LABOR	Replacement of Bulletin Board	2.5 Years	20	\$ 35.00	175	\$ 175.00	\$ 175.00	\$ 175.00	\$ 175.00	\$ 175.00	\$ 700.00
MATERIAL	Bulletin Board	2.5 Years			250	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 1,000.00
LABOR	Cork Board Replacement		4	\$ 35.00	150	\$ 150.00			\$ 150.00		\$ 300.00
MATERIAL	Cork Board Replacement?	2.5 Years			100	\$ 100.00			\$ 100.00		\$ 200.00
LABOR	Split Rail Fencing Minor Repairs (Replace a few rails)	2.5 Years	16	\$ 35.00	560	\$ 560.00	\$ 560.00	\$ 560.00	\$ 560.00	\$ 560.00	\$ 2,240.00
LABOR	Split Rail Fencing Major Repairs (Replace Posts & Rails)		16	\$ 35.00	560	\$ 560.00	\$ 560.00	\$ 560.00	\$ 560.00	\$ 560.00	\$ 2,240.00
MATERIAL	Railing, posts,	2.5 Years			300	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 1,200.00
LABOR	Graffiti Removal		32	\$ 35.00	1120	\$ 1,120.00	\$ 1,120.00	\$ 1,120.00	\$ 1,120.00	\$ 1,120.00	\$ 5,600.00
MATERIAL	Graffiti Removal Supplies				200	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 1,000.00
LABOR	Hose Reel/Protection Build/Setup		8	\$ 35.00	280	\$ 280.00	\$ 280.00	\$ 280.00	\$ 280.00	\$ 280.00	\$ 1,400.00
MATERIAL	Hose Reel??? Hose Container				150	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 750.00
MATERIAL	Replacement Trash Cans?		4	\$ 200.00	200	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 800.00
MATERIAL	New Pop Ups, Burlap sack things?				500	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 2,500.00
					0						\$ -

Item 8: RPOSD Measure A Funds

5

March 5, 2020 – Item 8

RESOLUTION 2020-01

RESOLUTION RATIFYING ACCEPTANCE OF A GRANT FROM
THE REGIONAL PARKS AND OPEN SPACE DISTRICT'S
MEASURE A FUNDS FOR MAINTENANCE AND SERVICING OF
THE ZEDLER MARSH TRAILS SYSTEM

WHEREAS, the Los Cerritos Wetlands Authority (LCWA) has been established between the San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy, the State Coastal Conservancy, the City of Long Beach and the City of Seal Beach to facilitate the acquisition, protection, conservation, restoration, maintenance and operation, and environmental enhancement of the Los Cerritos Wetlands; and

WHEREAS, the Los Cerritos Wetlands Authority has further been established to focus on projects which will provide open space, habitat restoration, and watershed improvement projects within the Los Cerritos Wetlands; and

WHEREAS, the Los Cerritos Wetlands Authority desires to accept Grant Funds from the Regional Parks and Open Space District Measure A Funds for Maintenance and Servicing of the Zedler Marsh Trails System; and

WHEREAS, the Los Cerritos Wetlands Authority desires to enter into an Agreement with the Regional Parks and Open Space District to provide Maintenance and Servicing funds for the Zedler Marsh Trail System; and

WHEREAS, This action is exempt from the requirements of the California Environmental Quality Act (CEQA); and NOW

Therefore, be it resolved that the Board of the LCWA hereby:

1. FINDS that the actions contemplated by this resolution is exempt from the requirements of the California Environmental Quality Act.
2. FINDS that this action is consistent with the purposes and objectives of the LCWA.
3. ADOPTS the staff report dated March 5, 2020.
4. AUTHORIZES the Executive Officer, the authorized signatory, to accept grant funds from the Regional Parks and Open Space District Measure A funds for Maintenance and Servicing of the Zedler Marsh Trail System and amends the LCWA Budget FY 19/20 as necessary.
5. APPOINTS the Executive Officer, or designee, to execute and submit all documents including, but not limited to, applications, agreements, amendments, payment requests and so forth, which may be necessary for the completion of the aforementioned grant agreement.

~ End of Resolution ~

Passed and Adopted by the Board of the LOS CERRITOS WETLANDS AUTHORITY
on March 5, 2020.

Sam Schuchat, LCWA Chair

ATTEST:

David Edsall, Jr.
Deputy Attorney General