Los Cerritos Wetlands Authority

Date: November 1, 2018

To: Governing Board Members

From: Mark Stanley, Executive Officer

Subject: Item 7: Status Report on Workplan Implementation including Los Cerritos

Wetlands Stewardship Program and Los Cerritos Wetlands Conceptual

Restoration Plan.

BACKGROUND: At the September 19, 2006 meeting, the Board adopted the Workplan set forth below. An updated description of the status of each workplan item is detailed in the following table:

	NOVEMBER 2018 WORKPLAN	STATUS UPDATE
LCWA Projects		
Task	Description	Status
Potential Funding So	purces	
State Water Board Once-through Cooling Interim Mitigation Funding will depend on mitigation fees collected	The Once-Through Cooling (OTC) Policy requires owners or operators of existing power plants to implement measures to mitigate interim impingement and entrainment impacts resulting from their cooling water intake structures. The interim mitigation period commenced on October 1, 2015 and continues up to and until owners or operators achieve their final compliance deadlines as outlined in the OTC Policy.	Funding will depend on the mitigation fees collected by the State Coastal Conservancy
Wetlands Recovery Project In-Lieu Fee Program Progress Report Funding will depend on mitigation fees collected	Implementation of the proposed Program will provide a potential funding source to implement projects that fulfill the SCWRP goals, thereby generating substantial ecological benefits within the Program's Service Area, while also providing a cooperative mechanism for Compensatory Mitigation that addresses the needs of multiple federal, state, and local agencies.	Funding will depend on mitigation fees collected http://scwrp.org/

Task	Description	Status
Potential Funding So	purces	
Water Quality, Supply, and Infrastructure Improvement Act of 2014 (Proposition 1)	Voters, authorized \$7.545 billion dollars in general obligation bonds to fund ecosystems and watershed protection and restoration, water supply infrastructure projects, including surface and groundwater storage, and drinking water protection.	Rivers and Mountains Conservancy RFP is out, and proposals are due 12/16/18 http://resources.ca.gov/grants/ http://bondaccountability.resources.ca.gov/p1.aspx
California Drought, Water, Parks, Climate, Coastal Protection, and Outdoor Access for All Act of 2018 (Proposition 68)	Voters authorized \$4 billion in general obligation bonds to finance 1) developing urban recreation projects and habitat protection or restoration projects, 2) provide workforce education and training, contractor, and job opportunities for disadvantaged communities, 3) result in public benefit, 4) create new partnerships to expand access to diverse populations.	RMC grant guidelines are currently in a comment period. We can expect RMC to release an RFP around Feb. 1, 2019. http://bondaccountability.resources.ca.gov/p68.aspx
Capital Projects & In	itiatives	
Los Cerritos Wetlands Planning and Restoration Project to complete the environmental review of the CRP per CEQA	Determine if the CEQA document should be a Programmatic or Project Specific level analysis.	Funding is provided to conduct CEQA analysis to engage an environmental consultant contract. Environmental Science Associates is under contract and the project kick-off meeting occurred on December 4,2017. A public workshop occurred on March 28th at the Mary Wilson Library in Seal Beach California. This workshop focused on educating the public on the planning process and took input on public access. A Steering Committee Meeting was held on June 22nd at the Conservation Corps of Long Beach and a Technical Advisory Committee (TAC) meeting was held on August 23rd at Long Beach City Hall. A second public workshop was held on September 26th at the Aquarium of the Pacific. This workshop focused on informing the public about the details of the draft optimized restoration plan and took input on the designs. ESA is currently working to finalize the optimized restoration plan, incorporating input from stakeholders.

Los Cerritos Wetlands Acquisition of the Bryant Properties	Complete the acquisition of all property owned by the Bryant Family for an additional 18 acres along the frontage of 2 nd Street- Westminster Avenue added to the property preserved for perpetuity as public.	Staff and Legal Counsel are working with Steve Bryant and Kevin Brazil to complete the final Appraisal Report for a final state review for the acquisition of Assessor Parcel Nos 7237-020-053; 054.
Los Cerritos Wetlands LLC Restoration and Oil Consolidation Project	The project would implement a comprehensive wetlands restoration project which will restore a privately-owned oil field in the City of Long Beach through creation of a wetlands mitigation bank. The project includes the relocation of oil operations currently located on the Synergy Site and City-owned property to two offsite properties (LCWA's OTD Parcel and Pumpkin Patch site).	The project was approved by the LB Planning Commission on November 30, 2017. It was then approved by the LB City Council on January 16, 2018. The LCP amendment was approved at the California Coastal Commission hearing on August 8th in Redondo Beach. The CDP application is expected to go before the California Coastal Commission in December 2018. LCWA continues to track all other aspects of the project including the mitigation bank and entitlement process.

Task	Description	Status
Capital Projects & In	itiatives	
Option Agreement to transfer properties between Los Cerritos Wetlands LLC(LCWLLC) and the LCWA	LCWLLC and the LCWA executed an option agreement that provides for the exchange of real property. Agreement was signed on 9/2/16 to transfer the LCWA APN 7237-019-809, approximately 5.11 acres for the LCWLLC property described as APNs 7237-017-010; 7237-017-011; 7237-017-012; 7237-0217-013; 7237-017-014; 7237-017-019; 7237-017-805; 7237-017-806; 7237-017-807; 7237-017-808;7237-017-809 approximately 154 acres.	The LCWA received the option agreement funds which will be used to hire consultants to review technical studies.

LCWA Mitigation Policy	Staff will require consultant services in order to assist in the development of the mitigation policy and currently the FY18/19 Budget does not have any unrestricted funds to support authorizing a consultant contract.	The LCWA would require additional funds from its joint partners in order to provide the financial support for authorizing a consultant contract for services and development of the mitigation policy. The cost to develop the mitigation policy would range from \$50,000 to \$100,000. These cost estimates were determined by researching various non-profits, regulatory agencies and other local and state agencies whom have completed similar and comparable mitigation polices.
DWP Parcel (PCH) at Pacific Coast Highway	This site poses significant opportunities for enhancing public access to the eastern side of the Los Cerritos Wetlands area adjoining the San Gabriel River.	Recently the LCWA was made aware the City of Los Angeles would replace the existing fence-line with an 8-ft tall, tight-meshed, chainlink fence with razor wire around the entire Haynes Cooling Channel. This fencing project will impact over 2,000 feet of LCWA fence line, including sections that run along sensitive habitat at Zedler Marsh. A Coastal Development Permits was approved that included conditions requested by the LCWA. Fence line replacement started in September with crews working South to North along the channel. The LCWA has been coordinating with DWP, fence line crews, and field biologists to ensure adequate protection of LCWA land and restoration sites and will continue to until installation is completed.

Task	Description	Status	
City of Long Beach F	City of Long Beach Pending Environmental Documents		
City of Long Beach Southeast Area Specific Plan (SEASP)	The City of Long Beach continues to work on the Southeast Area Specific Plan which covers approximately 1,500-acres of southeast Long Beach. http://www.lbds.info/seadip_update/	The Draft Environmental Impact Report was approved by City of Long Beach Planning Commission and Long Beach City Council with some changes to the document. Buildings over 7 stories tall are not allowed on the Marketplace Property but can be allowed on the other sites under certain conditions. The plan includes a Wetlands Mitigation Fund that will be used to offset potential impacts to Los Cerritos Wetlands habitat. The LCWA is named in the document as an entity that the City will consult when developments are proposed. However, approval of the project's DEIR has been stalled since the Los Cerritos Wetlands Land Trust filed a writ of mandate to CA Superior Court following the City Council's decision stating the City was unlawful to approve SEASP. They reached a settlement in July, and the City's DEIR will be brought back to Coastal Commission at a date yet to be determined.	
Los Cerritos Wetlands LLC (LCWLLC) Los Cerritos Wetlands Restoration and Oil Consolidation Project	The project is comprised of four sites located at: 6422 E. 2nd Street (LCW LLC Oil Field Site); 6701 E. Pacific Coast Highway (Pumpkin Patch site); northeast corner of Studebaker Road and 2nd Street (LCWA OTD Parcel); and 2nd Street and Shopkeeper Road (City-Property site) in the City of Long Beach. http://www.lbds.info/planning/environmental_planning/environmental_reports.asp	Draft EIR was completed and released for public comment in July 2017. The LCWA's team of consultants provided comments on the Draft EIR directly to the applicant. The mitigation bank prospectus has been reviewed by the agencies after no public comment was received. The EIR went before and was approved by the Planning Commission on November 30th, 2017 and the LB City Council on January 16th, 2018. The LCP amendment was approved at the California Coastal Commission hearing on August 8, 2018 in Redondo Beach. The CDP application is expected to go before the California Coastal Commission in Dec. 2018.	

Task	Description	Status
Lease Agreements		
OTD/Edison Parcel Los Angeles County APN 7237-019-809 Ellis Equipment, Inc. Lease Agreement Lease Fee = \$2,090 per month	The OTD Parcel is located on the northeast corner of Studebaker road and 2nd Street in the City of Long Beach and commonly referred to as the 'Edison Parcel' or 'Offer to Dedicate (OTD) Parcel.'	Ellis lease agreement utilizes only a portion of the OTD Parcel for storage of construction material. Ellis lease agreement has an end date of September 30, 2019.
OTD/Edison Parcel Los Angeles County APN 7237-019-809 D & S Washout Systems Lease Agreement Lease Fee = \$950 per month	The OTD Parcel is located on the northeast corner of Studebaker road and 2nd Street in the City of Long Beach and commonly referred to as the 'Edison Parcel' or 'Offer to Dedicate (OTD) Parcel.'	D & S Washout Systems Lease Agreement utilizes a portion of the OTD parcel for the storage of work trucks and construction materials. The lease agreement has been amended to a month-to-month lease.
California State Lands Commission Lease Agreement PRC9005.9. Orange County APNs: 043- 160-47; 043-160-36; 043-160-45; and 043- 160-53 August 14, 2012 through August 13, 2022	The State Lands Commission issued the LCWA a lease agreement for four parcels approximately totaling four acres adjacent to the Los Cerritos Wetlands Authority Hellman/Phase 2 in the City of Seal Beach.	Staff coordinates with SLC office for ongoing repairs of fence property and continues to stage the Los Cerritos Wetlands Stewardship Program from this site.
City of Long Beach Marketplace Marsh License Agreement for Los Angeles County APN 7237-020-21 June 7, 2010 through June 30, 2020	The property is approximately 29.38-acres south of 2nd Street	The LCWA recently updated the license agreement to allow tours of the wetlands and extended the license agreement through June 30, 2020.

Task	Description	Status
Grants - COMPLETE	≣D	
A total of 12 grants have been completed by the LCWA and LCWLT	A total of \$6,228,400 grant funds has been acquired and applied towards acquisition, restoration studies, restoration projects, and education programs.	See <u>link</u> for details on all completed grants.
Grants – ACTIVE		
National Coastal Wetlands Conservation Grant Application Active	The State Coastal Conservancy (SCC) applied on behalf of the LCWA for the NCWC grant. Performance Period January 29, 2013 through December 31, 2018 Total Funding \$1,000,000 Funding Remaining \$1,000,000	The National Coastal Wetlands Conservation Grant was submitted on July 13, 2012 by the SCC for the acquisition of the Steam Shovel Slough. The SCC was awarded the \$1,000,000 grant for the acquisition of Steam Shovel Slough on January 29, 2013. The funds have been re-assigned to the Bryant acquisition. An extension to extend this grant from December 31, 2017 to December 31, 2018 was approved.
State Coastal Conservancy Proposition 1 Los Cerritos Wetlands Planning and Restoration Project Active	Grants funds to complete the environmental review of the CRP per CEQA. Environmental review of the CRP's three proposed alternatives or a hybrid alternative. Performance Period June 5, 2017 through April 25, 2020 Total Funding \$500,000 Funding Remaining: \$342,698.87	The LCWA was successfully awarded the grant funds for the CEQA Planning Document, implementation of the project has commenced.

San Gabriel and	Grants funds to complete the	The LCWA was successfully awarded the grant
Lower Los Angeles	environmental review of the CRP per	funds for the CEQA Planning Document,
Rivers and Mountains	CEQA. Environmental review of the	implementation of the project has commenced.
Conservancy Grant	CRP's three proposed alternatives or	
State Coastal	a hybrid alternative.	
Conservancy		
Proposition 1	Performance Period January 23,	
_	2017 through June 30, 2019	
Los Cerritos Wetlands		
Planning and	Total Funding \$350,000	
Restoration Project	Funding Remaining: \$196,057.62	
Proposition 1 Grants		
<u>Active</u>		

Task	Description	Status
Grants - ACTIVE		
San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy Grant State Coastal Conservancy Proposition 1 Los Cerritos Wetlands Acquisition of the Bryant Properties Active	LCWA is seeking to acquire the frontage and remaining Bryant-Dakin Properties located along 2 nd Street/Westminster Avenue in the City of Long Beach totaling approximately 18 acres (Los County Assessor Parcel Nos 7237-020-053 and 7237-020-054). Performance Period January 23, 2017 through December 31, 2020 Total Funding \$1,000,000 Funding Remaining: \$1,000,000	The LCWA was successfully awarded the grant funds and negotiations will commence immediately. Appraisals are being reviewed.
Consultant Contracts	- COMPLETED	
6 Completed Consultant Contracts	Please see <u>link</u> for details.	
Consultant Contracts	- ACTIVE	
LCWA16003 Tidal Influence, LLC Property and Project Management Services Active	The LCWA authorized a contract to Tidal Influence for grant and project management services, property management services for all the LCWA properties, coordination of the Stewardship Program and on-call services as necessary. Performance Period March 1, 2017 through September 30, 2020 Total Funding: \$89,000 Remaining Funding: \$8,000.00	See attached Land Management Reports from August - October 2018 and staff report on the Los Cerritos Wetlands Oil Consolidation and Wetlands Restoration Project. The contract has been renewed from March 1, 2019 through September 30, 2020.

Task	Description	Status
Consultant Contract	s - ACTIVE	
LCWA 13003 Los Cerritos Wetlands Stewards Homeless Liaison Contract Amended Active	The Los Cerritos Wetlands Stewards and the LCWA have a mutual interest in the implementation of the Stewardship Program which will promote and provide leadership in conservation for educating members as well as the community to further the appreciation of the wetlands habitat conservation.	The contract addresses the safety and security of the LCWA properties and meets the LCWA goals and objectives. Currently the Los Cerritos Wetlands Stewards are coordinating any removal of homeless encampments at several locations within the LCWA properties.
Memorandum of Und	derstanding/Agreements	
LCWA08008 Signal Hill Petroleum, Inc. Coastal Development Permit for Vegetation Removal LCWA Phase 1 Properties Active	Signal Hill Petroleum, Inc. conducts the following activities (1) removing vegetation, debris and soil from the storm water collection and retention system, (2) controlling vegetation surrounding all oil pumps, electrical poles, and pipelines, and (3) removing vegetation surrounding all oil production facilities and buildings. Performance Period February 1, 2018 through January 31, 2020 Total Funding: \$20,000 Remaining Funding: \$13,406.67	Tidal Influence was contracted to manage MOA. Signal Hill Petroleum, Inc. annually provides \$10,000 to offset their impacts from proposed work. The LCWA has been implementing the 2018 work plan as approved by the Coastal Commission in Spring 2018.
LCWA13002 Southern California Edison Company Memorandum of Agreement Active	The LCWA entered into a Memorandum of Agreement with Southern California Edison Company to accept funds to provide out-of-kind compensatory mitigation for impacts to shoreline habitat at Catalina Island. Performance Period June 14, 2014 through June 30, 2020 Total Funding: \$25,000 Remaining Funding: \$2,722.43	Tidal Influence was contracted to manage this MOA. Staff has completed the Habitat Mitigation and Monitoring Plan which allowed for procurement and installation of 425 salt marsh plants. Tidal Influence has submitted the year 3 monitoring report in spring 2018 to Southern California Edison for the purpose of presenting the existing conditions of the 0.16-acre restoration site at Zedler Marsh and comparing it to the data collected in previous years.

LCW Stewardship Program			
Task	Description	Status	
Potential Funding So	purces		
City of Long Beach Measure A, Public Safety, Infrastructure Repair and Neighborhood Services Measure	The City of Long Beach established a one percent (1%) transactions and use (sales) tax for six years, generating approximately \$48 million annually, declining to one-half percent for four years and then ending, requiring a citizens' advisory committee and independent audits, with all funds remaining in Long Beach.	The City of Long Beach allocated an estimated \$500,000 for restoration work for the Los Cerritos Wetlands. The status of the funding is pending.	
Los Angeles County: Safe, Clean Neighborhood Parks, Open Space, Beaches, Rivers Protection, and Water Conservation Measure Section 6(e); subsection 2(A) Supervisor Janice Hahn, Fourth District Potentially \$463,983 in funding	To replace expiring local funding for safe, clean neighborhood/city/county parks; increase safe playgrounds, reduce gang activity; keep neighborhood recreation/senior centers, drinking water safe; protect beaches, rivers, water resources, remaining natural areas/open space; 1.5 cents will be levied annually per square foot of improved property in Los Angeles County, with bond authority, requiring citizen oversight, independent audits, and funds used locally.	Up to fifteen percent (15%) shall be set aside and designated as the maintenance and servicing amount, and shall be used only to maintain and service, including resource protection activities for the capital outlay projects funded by the DistrictThe maintenance and servicing amount shall be allocated each year as follows:point five percent (0.5%) to the Los Cerritos Wetlands Authority An estimated \$92,796,612 in Annual Taxes is expected to be collected.	
Education Programs	Education Programs		
Public Access Improvement and Wetlands Restoration	Restoration and enhancement of existing wetlands function is one of the primary objectives of the LCWA. Public access for wildlife viewing and enjoyment may involve site improvements.	LCWA has successfully partnered with Los Cerritos Wetlands Land Trust (LCWLT) and they have successfully applied for and received several grants that provide for the Los Cerritos Wetlands Stewardship Program monthly nature walks through December 2018. Please refer to the attached Exhibit B: Los Cerritos Wetlands Stewardship Program updates for a full report.	

Task	Description	Status				
Capital Projects & Initiatives						
County of Orange, OC Public Works Contract (MA-080-15010071) Active	Orange County Public Works entered into contract with LCWA to provide wetland restoration services and supplies including five years of monitoring reports from the LCWA's Stewardship Program Performance Period September 1, 2014 through September 1, 2019 Total Funding \$155,500 Funding Remaining: \$217,730.01	Tidal Influence was contracted to manage and implement the project. Planting and site maintenance regularly occurs on the Orange County mitigation site, and staff continue to monitor the progress on the project. LCWA staff will submit the Year 4 Monitoring Report in December of 2018.				
Tarplant Mitigation Project - Ascon Active	The LCWA entered into a Memorandum of Agreement with Ascon to accept mitigation funds for the Southern Tarplant Mitigation Plan for a five-year mitigation plan to grow and monitor Southern Tarplant at Zedler Marsh Performance Period November 3, 2016 through November 1, 2021 Year 1 Funding: \$96,070 Year 1 Remaining Funding: \$0 Year 2 Funding: \$62,410 Year 2 Remaining Funding: \$10,665.19	Tidal Influence was contracted to manage and implement this project, seeding, and monitoring plan at Zedler Marsh. Staff continues to monitor the progress on the project. Regular watering and invasive species control are currently conducted on site. Annual monitoring was conducted in July of 2018.				
Grants - COMPLETED						
A total of 12 grants completed by the LCWA and LCWLT	A total of \$6,228,400 grant funds was acquired and used towards acquisition, restoration studies, restoration projects, and education programs.	See <u>link</u> for details on all completed grants.				

Task Grants – ACTIVE	Description	Status
The Orange County Community Fund Warne Family Endowment Fund for Endangered Species Protection Grant Active	The LCWLT applied for the Warne Foundation Grant Program to fund Belding's Savannah Surveys at Los Cerritos Wetlands. Performance Period January 12017 through December 31, 2018	Belding's Savannah Sparrow surveys will be conducted twice a month during breeding and nesting season to determine breeding territories for pairs of Belding's. A portion of the grant also goes towards restoring Belding's Savannah Sparrow habitat outside of nesting season. This grant was reapplied for and approved for a second year of monitoring and restoration efforts. Monitoring has concluded, and data is being analyzed for reporting.
California State Coastal Conservancy Explore the Coast Grant Program Active	The Los Cerritos Wetlands Land Trust (LCWLT) applied for the Explore the Coast Grant Program to fund education programs at Zedler Marsh. Total Funding: \$15,560 Funding Remaining: \$7,402.61	The LCWLT will provide bus transportation to and from Zedler Marsh for 15 field trips of LBUSD 3rd grade students. All remaining field trips have been scheduled and will run through November.

Memorandum of Un	derstanding/Agreements	
Signal Hill Petroleum, Inc. (SHPI) Memorandum of Agreement Active	The LCWA entered into a Memorandum of Agreement with SHPI to use specific areas within the SHPI current exclusive easement for growth of Southern Tarplant under the Southern Tarplant Mitigation Plan. Performance Period February 3, 2017 through perpetuity	The LCWA will have access to these specific areas within the SHPI exclusive easement into perpetuity.
LCWA13001 Aquarium of the Pacific Memorandum of Agreement Active	The LCWA entered into a Memorandum of Agreement in order to provide a citizen science sea turtle monitoring program for the general public. Performance Period August 11, 2016 through December 30, 2018.	For updates on the citizen science sea turtle monitoring program, please visit http://www.aquariumofpacific.org/give/member ship/seaturtles
LCWA13000 Los Cerritos Wetlands Land Trust Memorandum of Agreement Active	The LCWA entered into a MOA with the Los Cerritos Wetlands Land Trust for stewardship services of the Los Cerritos Wetlands Stewardship Program Performance Period August 11, 2016 through December 30, 2018.	Please see the attached Los Cerritos Wetlands Stewardship Program Summary Report.

Task	Description	Status					
Memorandum of Un	Memorandum of Understanding/Agreements						
Memorandum of Agreement with the El Dorado Audubon <u>Active</u>	El Dorado Audubon is working with the LCWA to develop bird walks at LCWA Phase 2 properties. Performance Period February 11, 2016 through December 30, 2018.	Please see the attached El Dorado Audubon Society report for a summary of the Los Cerritos Wetlands Nature/Bird Walks. For more information, please visit http://eldoradoaudubon.org/					
Sea and Sage Monthly Bird Counts	Darrell Wilson conducts bird counts using a research permit on the Hellman Properties.	Bird counts from monthly surveys are summarized in reports submitted to LCW Ebird account and are provided in an attached summary report.					



Land Management and Stewardship Program Reports











Field Report Memorandum

To: Mark Stanley, LCWA From: Marcelo Ceballos, Tidal Influence, LLC

Cc: Eric Zahn, Tidal Influence, Lenny Arkinstall, Salian Garcia, Sally Gee

Date: August 14th, 2018

Subject: Land Management Field Report

Sites Inspected: Zedler Marsh, Bryant Lease West, Hellman/Gum Grove, State Lands Parcel, & OTD Parcel

Inspection Date: July 25th, 2018

Note: The locations of critical observations and issues noted in this document are called out on the map on the final page. Photos of certain issues/observations are attached at the end of the report.

OTD Parcel

- 1. Gates OK
- 2. Trails OK
- 3. Fences OK
- 4. Homeless
 - a. During the month of July, a homeless person was reported to be disturbing workers on site. This incident was reported to the police and LCWA's homeless contractor. No further incidents have been reported since.
 - We recommend continuing working with the LCWA's homeless contractor to conduct outreach and work with police to ensure the safety of workers on site.
 - b. A homeless day camp was observed on site with additional materials found but appeared vacant during the last patrol. *Tidal influence staff will continue to monitor this encampment location.* (See Photos)
 - c. Attached is a map indicating the locations of the remaining trash pile locations on the OTD site.
 - We recommend the remaining trash be disposed of by the LCWA's homeless contractor and Tidal Influence staff over the coming months. (See photos)

Zedler Marsh

- 5. Gates OK
- 6. Trails OK
- 7. Fences OK
- 8. Homeless OK
- 9. Other <u>Note</u>: We recommend updating the signage at the entrance gate to reduce the amount of unapproved visitors once the property has been acquired by the LCWA.

State Lands Parcel

- 10. Gates OK
- 11. Trails OK
- 12. Fences OK
- 13. Homeless OK

Hellman

- 14. Gates OK
- 15. Trails OK
- 16. Fences
 - a. A washing machine and dryer were found in the stewardship program parking area.
 - <u>Tidal Influence staff have coordinated and removed these items from the site.</u>
 - b. Several fence breaches have been discovered along the Gum Grove fence line.
 - <u>Tidal Influence staff have patched the breaches in this area since the patrol and will continue to monitor for future breaches in the fence line.</u> (See Photos)
 - c. A dry brush clearance compliance inspection was conducted along the property line by Tidal Influence staff.
 - Tidal Influence staff will conduct maintenance along this fence line to ensure the fire safety of the site.
- 17. Homeless OK

Bryant Lease West

- 18. Gates -
 - All the locks and chains for the gates along the levee have been removed and all gates are open.
 We recommend LCWA staff meeting with LA County to determine a new approach to securing this property. We recommend that lock boxes be installed on the gates. (See Photos)
- 19. Trails -
 - Dry branches have been observed around the sites trails. These will need to be removed.

 Tidal Influence staff will work to coordinate/plan a way to disperse and remove this material from the site over the coming months. (See Photos)
- 20. Fences
 - a. The fence next to the 2nd Street access gate has been breached, making this gate ineffective.

 <u>We recommend LCWA staff meeting with LA County to determine a new approach to securing this property.</u> (See Photos)
 - b. Two fence breaches have been observed along the levy fence line with one being directly a part of a homeless encampment area.
 - <u>Tidal Influence staff will coordinate to patch these breaches in the coming months.</u> (See Photos)
- 21. Homeless
 - a. An encampment that was cleared has returned and the individual has been observed walking through the site several times. A staircase and sitting area have been carved into the levy next to the encampment. Large amounts of dried vegetation have been collected and stored near the encampment. Tidal Influence staff have posted "No Trespassing" signage up to increase enforcement in this area, but all signs have been taken down and moved onto another fence line, likely by the encampment inhabitant. Tidal influence staff will work to collect and repost these signs using a more secure method of attachment.

We recommend the LCWA's Homeless contractor work to clear this encampment in the coming months. Tidal Influence will work to recover and repost this section of the complex with no trespassing signs. (See Photos)

Map

The photos of the issues and observations detailed above are labeled by number. The number on the map below indicates the location of these issues and observations.





Field Report Memorandum

To: Mark Stanley, LCWA From: Marcelo Ceballos, Tidal Influence, LLC

Cc: Eric Zahn, Tidal Influence, Lenny Arkinstall, Salian Garcia, Sally Gee

Date: August 29th, 2018

Subject: Land Management Field Report

Sites Inspected: Zedler Marsh, Bryant Lease West, Hellman/Gum Grove, State Lands Parcel, & OTD Parcel

Inspection Date: August 28th, 2018

Note: The locations of critical observations and issues noted in this document are called out on the map on the final page. Photos of certain issues/observations are attached at the end of the report.

OTD Parcel

- 1. Gates OK
- 2. Trails OK
- 3. Fences OK
- 4. Homeless
 - a. Two homeless day camps were observed on site but they appeared vacant during the last patrol. *Tidal influence staff will continue to monitor these encampment locations.* (See Photos)

Zedler Marsh

- 5. Gates OK
- 6. Trails OK
- 7. Fences OK
- 8. Homeless OK

State Lands Parcel

- 9. Gates OK
- 10. Trails OK
- 11. Fences OK
- 12. Homeless OK

Hellman

- 13. Gates OK
- 14. Trails OK
- 15. Fences
 - a. A large safe was found in the stewardship program parking area and has since been removed. (See Photos)
 - b. A dry brush clearance compliance inspection was conducted along the property line by Tidal Influence staff. (See Photos) Tidal Influence staff will conduct fence line maintenance before September to ensure the fire safety of the site.
- 16. Homeless OK

Bryant Lease West

- 17. Gates
 - a. All the locks and chains for the gates along the levee have been removed and all gates are open.

 We recommend LCWA staff meeting with LA County to determine a new approach to securing this property. We recommend that lock boxes be installed on the gates. (See Photos)
- 18. Trails
 - a. Dry branches have been observed around the sites trails. These will need to be removed.

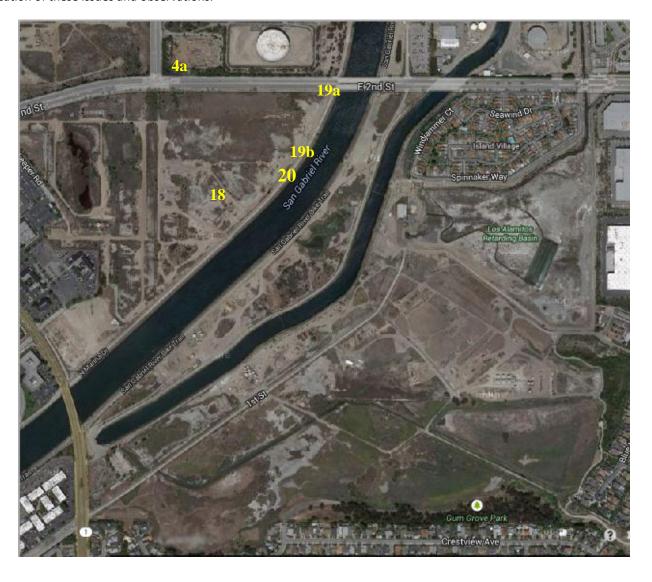
 <u>Tidal Influence staff will work to coordinate/plan a way to disperse and remove this material from the site over the coming months. (See Photos)</u>
- 19. Fences
 - a. The fence next to the 2nd Street access gate has been breached (on LA county property), making this gate ineffective.

 <u>We recommend LCWA staff meeting with LA County to determine a new approach to securing this property.</u> (See Photos)
 - b. A fence breaches has been observed along the levy fence line and is a part of a homeless encampment area. *Tidal Influence staff will coordinate to patch this breach once the encampment is remediated.* (See Photos)
- 20. Homeless
 - a. An encampment that was cleared has returned and the individual has been observed walking through the site several times. A staircase and sitting area have been carved into the levy next to the encampment. Large amounts of dried vegetation have been collected and stored near the encampment. Tidal Influence staff have posted "No Trespassing" signage up to increase enforcement in this area, but all signs have been taken down and moved onto another fence line, likely by the encampment inhabitant. Tidal influence staff will work to collect and repost these signs using a more secure method of attachment.

We recommend the LCWA's Homeless contractor work to clear this encampment in the coming months. Tidal Influence will work to recover and repost this section of the complex with no trespassing signs. (See Photos)

Map

The photos of the issues and observations detailed above are labeled by number. The number on the map below indicates the location of these issues and observations.





Field Report Memorandum

To: Mark Stanley, LCWA From: Marcelo Ceballos, Tidal Influence, LLC

Cc: Eric Zahn, Tidal Influence, Lenny Arkinstall, Salian Garcia, Sally Gee

Date: October 18th, 2018

Subject: Land Management Field Report

Sites Inspected: Zedler Marsh, Bryant Lease West, Hellman/Gum Grove, State Lands Parcel, & OTD Parcel

Inspection Date: September 24th, 2018

Note: The locations of critical observations and issues noted in this document are called out on the map on the final page. Photos of certain issues/observations are attached at the end of the report.

OTD Parcel

- 1. Gates
 - a. Regular maintenance is needed around the entrance gate of the property to allow for continued access to the site. <u>Tidal Influence staff will conduct this maintenance in the coming month.</u>
- 2. Trails OK
- 3. Fences OK
- 4. Homeless OK

Zedler Marsh

- 5. Gates OK
- 6. Trails OK
- 7. Fences
 - a. The Department of Water and Power has started their fence replacement around the Haynes Cooling Channel this month. Tidal Influence staff have monitored their activities and progress so far and the fence replacement crews have not reached any Zedler Marsh project areas yet.
 - <u>Tidal Influence staff will continue to monitor and coordinate with the fence line replacement team.</u>
- 8. Homeless OK

State Lands Parcel

- 9. Gates OK
- 10. Trails OK
- 11. Fences OK
- 12. Homeless OK

Hellman

- 13. Gates OK
- 14. Trails OK
- 15. Fences
 - a. The Department of Water and Power has started their fence replacement around the Haynes Cooling Channel this month. Tidal Influence staff have monitored their activity so far and the fence replacement crews have not made any major impacts to vegetation on the LCWA side of the fence.

 Tidal Influence staff will continue to monitor and coordinate with the fence line replacement team.
- 16. Homeless OK

Bryant Lease West

- 17. Gates -
 - All the locks and chains for the gates along the levee have been removed and all gates are open.
 We recommend LCWA staff meeting with LA County to determine a new approach to securing this property. We recommend moving the fence line/gates to deter trespassers from coming onto LCWA property. (See Photos)
- 18. Trails
 - a. Dry branches have been observed around the sites trails. These will eventually need to be removed/repurposed.

 <u>Tidal Influence staff will work to coordinate/plan a way to disperse and remove this material from the site over the coming months. (See Photos)</u>
- 19. Fences
 - a. A fence breaches has been observed along the levy fence line and is a part of a homeless encampment area. *Tidal Influence staff will coordinate to patch this breach once the encampment is remediated.* (See Photos)
 - b. An additional fence breach was observed where an old breach was patched.

 Tidal Influence staff will re-secure this portion of fence line in the coming months to increase site safety. (See Photos)
- 20. Homeless
 - a. An encampment that was cleared has returned and the individual has been observed walking through the site several times. A staircase and sitting area have been carved into the levy next to the encampment. Large amounts of dried vegetation have been collected and stored near the encampment. Tidal Influence staff have posted "No Trespassing" signage up to increase enforcement in this area, but all signs have been taken down and moved onto another fence line, likely by the encampment inhabitant. Tidal influence staff will work to collect and repost these signs using a more secure method of attachment.

We recommend the LCWA's Homeless contractor work to remediate this encampment in the coming months. Tidal Influence will work to repost this section of the complex with no trespassing signs. (See Photos)

Map

The photos of the issues and observations detailed above are labeled by number. The number on the map below indicates the location of these issues and observations.



Hellman



OTD Parcel



Bryant Lease West



Bryant Lease West



Bryant Lease West



Nature Observations



Los Cerritos Wetlands Stewardship Program Summary Report August 1st, 2018 – October 19th, 2018

Los Cerritos Wetlands Authority

Nature Walks

Turtle Trek, Heron Hike

Since September (no tour in August), nature walks sponsored by the Los Cerritos Wetlands Land Trust have hosted over 50 community members (Figure 1). Folks attending these nature walks not only learn the importance of coastal wetlands but are given the unique opportunity to walk among the diversity of life forms that are dependent on the health of these habitats; including endangered species like the Pacific green sea turtle. The Turtle Trek and Heron Hike provide a natural setting in which the community is given the opportunity to foster their valuation of Los Cerritos Wetlands. Each walk begins at the north side of 1st Street and Pacific Coast Highway in Seal Beach at 8:00 A.M. on the first Saturday of every month. Members of the public are encouraged to attend all three different tours into the wetlands. For more information and to RSVP for land tours/nature walks, please contact Elizabeth Lambe at ejlambe@verizon.net.

Habitat Restoration Events

Volunteer restoration event turnouts have consistently grown throughout 2018, and 82 volunteers have joined us since August (Figure 2). With this much support from the community, the Stewardship Program was able to accomplish the removal of 390 lbs. of nonnative vegetation and 245 lbs. of trash and marine debris from around the Zedler Marsh restoration area. Combined with the work of the college intern team, an impressive sum of 975 lbs. of nonnative vegetation and trash have been removed since August. Watering and care for plants installed last season have ensured their survival through the warmer months. With the help of volunteers and interns, 957 new plants have been propagated in the onsite growing space in preparation for the next coming planting season. Restoration Events & Intern Crew Days between August and Mid-October produced 360 volunteer hours, contributing \$8,582 in in-kind services. Restoration events follow immediately after Land Tours on the first Saturday of every month starting right at 10:30 A.M., please contact iwanttohelp@tidalinfluence.com for more information.

Special Events

The Stewardship Program continues to maintain its relationship with local universities having scheduled 4 field trips for the upcoming fall semester and has already hosted the Port of Los Angeles High School in the month of October (Figure 3). As well as service-learning field trips, the Stewardship Program has completed all BeSAFE field trips in the month of August and is once again hosting field trips for elementary schools throughout the Long Beach area as part of the Explore the Coast Program [ETC] (Figures 4 & 5). With 5 field trips already completed, 8 more ETC will be hosted in the months of October and November. Students are given the opportunity to learn about wildlife science in a truly outdoors setting with lessons on resource scarcity, plant press making, and habitat restoration through the reintroduction of native species. Lessons also include information on the history of Los Cerritos Wetlands and the importance of wetland habitats along the southern California coastline. In addition to the Explore the Coast Program, a new environmental education and service-learning opportunity is beginning for Orange County schools that will be hosted entirely on the Hellman Ranch property. The first field trip is scheduled for November 3rd with 9 more trips

being scheduled for the reminder of the year. Funding for these trips has been provided through the relationship between the LCWLT and the Orange County Community Foundation.







Figure 1. Heron Hike (Top & Middle), Turtle Trek (Bottom)













FIGURE 2. RESTORATION EVENTS BETWEEN AUGUST AND OCTOBER





FIGURE 3. PORT OF LOST ANGELES HIGH SCHOOL FIELD TRIP









FIGURE 4. AUGUST BESAFE FIELD TRIPS



FIGURE 5. EXPLORE THE COAST PROGRAM FIELD TRIPS

El Dorado Audubon Society Los Cerritos Wetlands Authority Nature/Bird Walks Report for November 1, 2018

El Dorado Audubon has been leading nature/bird walks for the Los Cerritos Wetlands Authority since 2009. As a local chapter of the National Audubon Society, El Dorado Audubon's mission is conservation of native birds and their habitats and education of members and the community.

Los Cerritos Wetlands is an Audubon Important Bird Area. Our walks encompass the importance of wetlands and Los Cerritos in particular. We recognize the connectivity of the wetlands with the San Gabriel River, Seal Beach National Wildlife Refuge, El Dorado Nature Center and other Orange Coast Wetlands. We continue to draw community members from throughout Southern California and visitors from Minnesota, Nevada, Oregon, Texas, and Wisconsin.

Guest speakers on our walks covered a variety of topics: Bays and Estuaries of Southern California, Birds of the Pacific Flyway, sea turtles, butterflies, native and non-native wildflowers.

Los Cerritos Wetlands, Hellman lowlands

January -- American Wigeon, White-faced Ibis, Least Sandpiper, Killdeer, and Northern Harrier with clear skies and warm weather for a total of 27 avian species.

February – Northern Shoveler, American Wigeon, Northern Pintail, Green-winged Teal, Northern Harrier, American Avocet, Black-bellied Plover and Least Sandpiper, Western Meadowlark, Red-winged Blackbird for a total of 36 avian species

March – Say's Pheobe, Osprey, raptors, herons, egrets for a total of 37 avian species

April – It was a warm, dry day; many seasonal ponds/wetlands are dried up. Rough-winged Swallow, Barn Swallow, Hooded Oriole for a total of 24 avian species.

May – It was a warm day; seasonal ponds/wetlands are dried up. Highlights included several species of swallows – Northern Rough-winged, Barn Swallow and Cliff Swallow, American Kestral (pair), Belding's Savannah Sparrow and Lesser Goldfinch for the total of 30 avian species.

June – Observers noted cloudy to clear sky. The earth is extremely dry, area to the west of the road has very little tidal influence. Highlights included a Cattle Egret (immature), Cassin's Kingbird and hummingbirds for a total of 17 species.

July – Observers noted water in the wetlands to the west of the asphalt road due to recent high tides. In May and June this area was dry. Highlights included Redshouldered Hawk, Ash-throated Flycatcher and Hooded Oriole for a total of 21 species.

August -- Observers noted 25 avian species on a warm summer morning. Highlights included Allen's Hummingbird, Great Blue Heron, Great Egret, Snowy Egret, Belted Kingfisher, Cooper's Hawk, Red-shouldered Hawk, Red-tailed Hawk and small flock of goldfinches. Zedler Marsh walk yielded 8 bird species. Southern Tarplant and Seaside Heliotrope were in bloom.

September – Observers noted 16 avian species under cloudy skies with temperature ranging from 75 to 80 degrees. Highlights included Allen's Hummingbird, Great Blue Heron, Great Egret, Belted Kingfisher, numerous House Finch and small flocks of goldfinches. Observers on the Zedler Marsh walk enjoyed watching 10 avian species and being outside prior to sunset.

October – Rain and thunderstorms occurred the night before. A light rain fell on observers on this walk. A total of 27 species were observed including Canada Goose, Mallard, Mourning Dove, Brown Pelican, herons, egrets, Northern Flicker, Cassin's Kingbird, White-crowned Sparrows, as well as, shorebirds, gulls, and terns.

Los Cerritos Wetlands Hellman property, Orange, California, US Aug 11, 2018 8:00 AM - 10:00 AM 25 species (+5 other taxa)

Mourning Dove 69 Anna's Hummingbird 1 Allen's Hummingbird 7 Killdeer 9

peep sp. 15

Greater Yellowlegs 1

Willet 5

shorebird sp. 5

gull sp. 36

Forster's Tern 4

tern sp. 9

Double-crested Cormorant 8

Great Blue Heron 7

Great Egret 3

Snowy Egret 14

Cooper's Hawk 1

Red-shouldered Hawk 2

Belted Kingfisher 2

American Kestrel 2

Black Phoebe 5

Say's Phoebe 2

American Crow 17

Bushtit 5

House Wren 5

Northern Mockingbird 2

European Starling 11

Acanthis/Spinus sp. 35

Savannah Sparrow (Belding's) 2

Song Sparrow 5

Common Yellowthroat 7

Los Cerritos Wetlands Hellman property, Orange, California, US Sep 8, 2018 8:00 AM - 10:00 AM 16 species (+3 other taxa)

Mourning Dove 68

hummingbird sp. 3

Killdeer 1

Double-crested Cormorant 4

Great Blue Heron 5

Great Egret 2

Cooper's Hawk 1

Red-tailed Hawk 1

Belted Kingfisher 1

American Kestrel 2

Black Phoebe 3

yellow-bellied kingbird sp. 1

American Crow 2

House Wren 4

Northern Mockingbird 1

European Starling 40

House Finch 200

Acanthis/Spinus sp. 45

Common Yellowthroat 5

Los Cerritos Wetlands Hellman property, Orange, California, US Oct 13, 2018 8:00 AM - 10:00 AM 27 species (+4 other taxa)

Canada Goose 2

Mallard 5

Mourning Dove 41

swift sp. 5

Allen's Hummingbird 3

American Coot 7

Killdeer 3

Willet 3

shorebird sp. 10

gull sp. 15

tern sp. 2

Double-crested Cormorant 5

Brown Pelican 1

Great Blue Heron 1

Great Egret 1

Snowy Egret 2

Red-tailed Hawk 3

Belted Kingfisher 1

Northern Flicker 2

American Kestrel 2

Black Phoebe 3

Cassin's Kingbird 2

American Crow 15

Bushtit 12

House Wren 1 Northern Mockingbird 1 House Finch 75 White-crowned Sparrow 22 Song Sparrow 2 Common Yellowthroat 1 Yellow-rumped Warbler 7



Photos by Cindy Crawford

Los Cerritos Wetlands Authority

Date: November 1, 2018

To: Governing Board Members

From: Salian Garcia, Fiscal Manager

Subject: Item 7g: Receive and File Expenditure Report

Attached as Exhibit A is the FY 2017/2018 Budget with balances as of October 20, 2018. Though the FY 2018 ended on September 30, 2018, the Authority is accruing revenues and expenditures through the end of October. Attached as Exhibit B is the FY 2018/2019 Budget with balances also as of October 20, 2018.

Key elements of the Expenditure Report for FY 2017/2018 (Exhibit A) are summarized below:

- Lease Revenue is below budget projections as the Authority is awaiting lease payments from its OTD parcel commercial tenant.
- Overall Grants and Special Projects Revenue is below budget projections primarily due to the delayed acquisition of the Bryant property and subsequently, its respective funding sources were not utilized. The final reimbursement payment from the Los Angeles Regional Parks and Open Space District was received and recorded for the year.
- Consultant Services is above budget projections as there were additional management of the BOMP project.
- Nearly all other revenue and expenditure categories are finalized. Any outstanding capital outlay
 or grant revenue from reimbursable sources related to FY 2017/18 will be carried over into FY
 2018/19.

The Expenditure Report for FY 2018/2019 (Exhibit B) is summarized below:

- As the Authority is into only 5% of the current fiscal year, activity has been minimal with no revenue or expenditures as of October 20, 2018.
- Staff is awaiting reimbursement from several grants; thus, revenue from Grant and Special
 Projects has also been minimal. The revenue will be reflected when submitted costs expended
 under the grant has been approved for reimbursement and the reimbursement is received.

LOS CERRITOS WETLANDS AUTHORITY CONSOLIDATED BUDGET FISCAL YEAR 2017 - 2018

	CONSOLIDATE	D BUDGET FISCA		2018			
			Additional				D 1 1 0/
			Projected				Projected %
	FY 17/18	Actual as of	through	Projected FYE	Remaining	Actuals % of	of FY2018
	Budget	10/20/18	10/31/18	17/18	Budget Balance	FY2018 Budget	Budget
Revenues							
General Administrative & Operating Revenue							
JPA Contributions	20,000	15,000	5,000	20,000	_	75%	100%
Lease Revenue	68,120	56,720	-	56,720	11,400	83%	83%
Contracts	34,330	-	10,000	10,000	24,330	0%	29%
Fees	2,320	(976)	-	(976)	3,296	-42%	-42%
Permits	10,000	10,000	_	10,000	5,250	100%	100%
Subtotal-General Administrative & Operating	134,770	80,744	15,000	95,744	39,026	60%	71%
Grants and Special Projects Revenue	131,770	00,711	13,000	33,711	-	0070	, 1,0
Grant - State Coastal Conservancy	204,453	76,993	18,935	95,929	108,525	38%	47%
Grant - LA Regional Parks & Open Space District	204,433	105,600	-	105,600	(105,600)	0%	4770
Grant - Rivers & Mountains Conservancy	1,260,000	153,792	_	153,792	1,106,208	12%	12%
Grant - Other Federal, State, County & Local Funds	38,000	38,347		38,347	(347)	101%	101%
Mitigation Revenue	46,394	80,882	5,283	86,165	(39,771)	174%	186%
Contracts - Other MOA	12,000	00,002	12,000	12,000	(39,771)	0%	100%
Other - Donations	12,000	-	12,000	12,000	-	0%	100%
	-	-	-	-	-	0%	
Other - Miscellaneous	1,560,847	455.615		401 022	1,069,013	29%	32%
Subtotal-Grants and Special Projects		455,615	36,218	491,833			
Total Revenue	1,695,617	536,360	51,218	587,578	1,108,039	32%	35%
Expenses					-		
Insurance - D & O Policy	4,038	3,046	-	3,046	992	75%	75%
Audit Services	6,500	4,136	-	4,136	2,364	64%	64%
Website	2,000	40	-	40	1,960	2%	2%
Miscellaneous Administrative Costs	5,000	-	-	-	5,000	0%	0%
Miscellaneous PM/Accounting Costs	7,300	525	-	525	6,775	7%	7%
Administration Expense Subtotal	24,838	7,748	-	7,748	17,090	31%	31%
Grant & Land Management - General	35,000	35,175	-	35,175	(175)	101%	101%
Grant Management - Contracted Services	34,330	23,264	_	23,264	11,066	68%	68%
Insurance - General Liability/Umbrella	10,432	9,742	_	9,742	690	93%	93%
Los Cerritos Wetlands Stewardship Program	15,500	-,	5,000	5,000	10,500	0%	32%
Security	8,700	8,700	-	8,700		100%	100%
Signage	3,000	2,817	_	2,817	183	94%	94%
OTD Security Deposits	-	-		-	-	3.70	3 .,,
MOAs	12,000	7,663	1,116	8,779		64%	
Miscellaneous	3,300	265	-	265	3,035	8%	8%
Operational Expense Subtotal	122,262	87,626	6,116	93,742	28,520	72%	77%
Consultant Services	20,670	25,763	-	25,763	(5,093)	125%	125%
Grant - State Coastal Conservancy	135,000	155,609	5,031	160,640	(25,640)	115%	119%
Grant - LA Regional Parks & Open Space District	-	133,003	-	100,040	(23,040)	113/0	11370
Grant - Rivers & Mountains Conservancy	1,308,453	118,596	_	118,596	1,189,857	9%	9%
Grant - Other Federal, State, County & Local Projects	38,000	38,347	_	38,347	(347)	101%	101%
Other - Mitigation Projects	46,394	90,229	_	90,229	(43,835)	194%	194%
Other - Miscellaneous		-	_	50,225	(45,655)	134/0	0%
Capital Outlay Expense Subtotal	1,548,517	428,544	5,031	433,575	1,114,942	28%	28%
Total Expense	1,695,617	523,917	11,147	535,064	1,160,552	31%	32%
Ending Net Position	-	12,443	40,071	52,513	(52,513)		

LOS CERRITOS WETLANDS AUTHORITY CONSOLIDATED BUDGET FISCAL YEAR 2018 - 2019

	FY 18/19	Actuals as of	Remaining	Actuals % of
	Budget	10/20/18	Budget Balance	FY2019 Budget
Revenues				
General Administrative & Operating Revenue				
JPA Contributions	20,000	-	20,000	0%
Lease Revenue	56,920	-	56,920	0%
Contracts	10,780	-	10,780	0%
Fees	2,756	-	2,756	0%
Permits	10,000	-	10,000	0%
Subtotal-General Administrative & Operating	100,456	-	100,456	0%
Grants and Special Projects Revenue				
Grant - State Coastal Conservancy	244,495	-	244,495	0%
Grant - Rivers & Mountains Conservancy	1,170,170	-	1,170,170	0%
Grant - Other Federal, State, County & Local Funds	-	-	-	
Mitigation Revenue	55,110	-	55,110	0%
Contracts - Other MOA	2,722	-	2,722	0%
Other - Donations	-	-	-	
Other - Miscellaneous	-	-	-	
Subtotal-Grants and Special Projects	1,472,497	-	1,472,497	0%
Total Revenue	1,572,953	-	1,572,953	0%
Expenses				
Insurance - D & O Policy	3,168	_	3,168	0%
Audit Services	6,500	_	6,500	0%
Website	1,000	_	1,000	0%
Miscellaneous Administrative Costs	5,000	_	5,000	0%
Miscellaneous PM/Accounting Costs	6,500	_	6,500	0%
Administration Expense Subtotal	22,168	-	22,168	0%
Grant & Land Management - General	35,000		35,000	0%
Insurance - General Liability/Umbrella	10,229	_	10,229	0%
Los Cerritos Wetlands Stewardship Program	15,000	_	15,000	0%
Security	8,700	_	8,700	0%
Signage	3,000	_	3,000	0%
MOAs	18,000	_	3,000	0%
Miscellaneous	2,500	_	2,500	0%
Operational Expense Subtotal	92,429	_	92,429	0%
Consultant Services	4,000	_	4,000	0%
Grant - State Coastal Conservancy	263,076	_	263,076	0%
Grant - Rivers & Mountains Conservancy	1,166,170	_	1,166,170	0%
Grant - Other Federal, State, County & Local Projects	-	_	-	070
Other - Mitigation Projects	25,110	_	25,110	0%
Other - Mitgation Projects Other - Miscellaneous	-	_		370
Capital Outlay Expense Subtotal	1,458,356		1,458,356	0%
Total Expense	1,572,953		1,572,953	0%
TOTAL EXPENSE	1,572,555		1,372,333	<u> </u>
Ending Net Position	-	-	-	