

**Los Cerritos Wetlands Authority**

**Date:** August 1, 2019

**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:

<b>AUGUST 2019 WORKPLAN STATUS UPDATE</b>		
<b>LCWA Projects</b>		
<b>Task</b>	<b>Description</b>	<b>Status</b>
<b>Potential Funding Sources</b>		
State Water Board Once-through Cooling Interim Mitigation  <b>Funding will depend on mitigation fees collected</b>	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  <b>Funding will depend on mitigation fees collected</b>	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  <a href="http://scwrp.org/">http://scwrp.org/</a>

Task	Description	Status
<b>Capital Projects &amp; Initiatives</b>		
<p>Los Cerritos Wetlands Planning and Restoration Project</p>	<p>Complete the Environmental Review of the Conceptual Restoration Plan through CEQA in a Program Environmental Impact Report</p>	<p>Funding is provided to conduct CEQA analysis to engage an environmental consultant contract.</p> <p>Environmental Science Associates is under contract and the project kick-off meeting occurred on December 4, 2017. A series of meetings have been conducted.</p> <p>Public Workshop #1: Mary Wilson Library, Seal Beach on March 28, 2018 Steering Committee Meeting: Conservation Corp of Long Beach on June 22, 2018 Technical Advisory Meeting: Long Beach City Hall, August 23, 2018 Public Workshop #2: Aquarium of the Pacific, Long Beach on September 26, 2018. This workshop focused on informing the public about the details of the draft optimized restoration plan and took input on the designs. Scoping Meeting: Recreation Park Community Center, Long Beach on March 21, 2019. This public meeting, required by CEQA, outlined the CEQA process and allowed the public to ask questions and provide feedback on the Notice of Preparation and Initial Study.</p> <p>The NOP and Initial Study were filed with the appropriate agencies on March 8, 2019. All required mailings and postings were completed and notified the public of the NOP comment period (March 8-April 8, 2019). Comments were received and are being analyzed by ESA. ESA is currently refining the Project Description, completing technical reports, and compiling the Admin Draft EIR.</p>
<p>Los Cerritos Wetlands Acquisition of the Bryant Properties</p>	<p>Complete the acquisition of all property owned by the Bryant Family for an additional 18 acres along the frontage of 2<sup>nd</sup> Street- Westminster Avenue added to the property preserved for perpetuity as public.</p>	<p>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.</p>

<p>Los Cerritos Wetlands LLC Restoration and Oil Consolidation Project</p>	<p>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 off-site properties (LCWA's OTD Parcel and Pumpkin Patch site).</p>	<p>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 8<sup>th</sup> in Redondo Beach. The CDP application went before the California Coastal Commission on December 13<sup>th</sup>, 2018 and was passed. The LCWA and BOMP are working collaboratively to meet the conditions set forth by the Coastal Commission staff report.</p> <p>LCWA continues to track all other aspects of the project including the mitigation bank and entitlement process.</p>
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Task	Description	Status
<p><b>Capital Projects &amp; Initiatives</b></p>		
<p>Option Agreement to transfer properties between Los Cerritos Wetlands LLC(LCWLLC) and the LCWA</p>	<p>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.</p>	<p>The LCWA received the option agreement funds which will be used to hire consultants to review technical studies.</p>
<p>LCWA Mitigation Policy</p>	<p>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.</p>	<p>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 policies.</p>

Task	Description	Status
<b>City of Long Beach Pending Environmental Documents</b>		
<p>City of Long Beach Southeast Area Specific Plan (SEASP)</p>	<p>The City of Long Beach continues to work on the Southeast Area Specific Plan which covers approximately 1,500-acres of southeast Long Beach. <a href="http://www.lbds.info/seadip_update/">http://www.lbds.info/seadip_update/</a></p>	<p>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.</p> <p>Approval of the project's DEIR was 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 2018, and the City's EIR will be brought back to Coastal Commission at a date yet to be determined.</p>
<p>Los Cerritos Wetlands LLC (LCWLLC) Los Cerritos Wetlands Restoration and Oil Consolidation Project</p>	<p>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. <a href="http://www.lbds.info/planning/environmental_planning/environmental_reports.asp">http://www.lbds.info/planning/environmental_planning/environmental_reports.asp</a></p>	<p>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.</p> <p>The EIR went before and was approved by the Planning Commission on November 30<sup>th</sup>, 2017 and the LB City Council on January 16<sup>th</sup>, 2018. The LCP amendment was approved at the California Coastal Commission hearing on August 8, 2018 in Redondo Beach. The CDP application went before the California Coastal Commission on December 13<sup>th</sup>, 2018 and was passed with 25 special conditions.</p>

Task	Description	Status
<b>Lease Agreements</b>		
<p>OTD/Edison Parcel Los Angeles County APN 7237-019-809</p> <p>Ellis Equipment, Inc. Lease Agreement</p> <p>Lease Fee = \$2,090 per month</p>	<p>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.'</p>	<p>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.</p>
<p>OTD/Edison Parcel Los Angeles County APN 7237-019-809</p> <p>D &amp; S Washout Systems Lease Agreement</p> <p>Lease Fee = \$950 per month</p>	<p>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.'</p>	<p>D &amp; 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.</p>
<p>California State Lands Commission Lease Agreement PRC9005.9. Orange County APNs: 043- 160-47; 043-160-36; 043-160-45; and 043- 160-53</p> <p>August 14, 2012 through August 13, 2022</p>	<p>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.</p>	<p>Staff coordinates with SLC office for ongoing repairs of fence property and continues to stage the Los Cerritos Wetlands Stewardship Program from this site.</p>
<p>City of Long Beach Marketplace Marsh License Agreement for Los Angeles County APN 7237-020-21</p> <p>June 7, 2010 through June 30, 2020</p>	<p>The property is approximately 29.38-acres south of 2nd Street</p>	<p>The LCWA recently updated the license agreement to allow tours of the wetlands and extended the license agreement through June 30, 2020.</p>

Task	Description	Status
<b>Grants – COMPLETED</b>		
A total of 12 grants have been completed by the LCWA and LCWLT as of November 2018	A total of \$6,228,400 grant funds has been acquired and applied towards acquisition, restoration studies, restoration projects, and education programs.	See <a href="#">link</a> for details on all completed grants.
<b>Grants – ACTIVE</b>		
National Coastal Wetlands Conservation Grant Application  <b>Active</b>	The State Coastal Conservancy (SCC) applied on behalf of the LCWA for the NCWC grant.  Performance Period January 29, 2013 through December 31, 2019  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 amendment to extend this grant from December 31, 2018 to December 31, 2019 was approved.
State Coastal Conservancy Proposition 1  Los Cerritos Wetlands Planning and Restoration Project  <b>Active</b>	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: \$199,872.02	The LCWA was successfully awarded the grant funds for the CEQA Planning Document, implementation of the project has commenced.
San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy Grant State Coastal Conservancy Proposition 1  Los Cerritos Wetlands Planning and Restoration Project Proposition 1 Grants  <b>Active</b>	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 January 23, 2017 through June 30, 2020  Total Funding \$500,000 Funding Remaining: \$300,750.27	The LCWA was successfully awarded the grant funds for the CEQA Planning Document, implementation of the project has commenced.  An amendment to increase the grant funding by \$150,000 for a total grant of \$500,000 and to extend the performance period from June 30, 2019 to June 30, 2020 was approved by the RMC.

Task	Description	Status
<b>Consultant Contracts - ACTIVE</b>		
LCWA 19501 Los Cerritos Wetlands Stewards Homeless Liaison Contract Amended  <u>Active</u>	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.  The contract with LCWS was renewed on May 2, 2019 (LCWA Resolution 2019 – 07) for three years until May 2, 2022, with the option of 2 one-year extensions.
<b>Memorandum of Understanding/Agreements</b>		
LCWA08008 Signal Hill Petroleum, Inc. Coastal Development Permit for Vegetation Removal  LCWA Phase 1 Properties  <u>Active</u>	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: \$9,000.88	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 2019 work plan as approved by the Coastal Commission in Spring 2018.
LCWA13002 Southern California Edison Company Memorandum of Agreement  <u>Active</u>	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: \$1,397.43	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 in Spring 2015. Quarterly vegetation monitoring began in May 2015 and will continue until February 2020.  Tidal Influence had prepared the year 4 monitoring report to submit 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.

<b>LCW Stewardship Program</b>		
<b>Task</b>	<b>Description</b>	<b>Status</b>
<b>Potential Funding Sources</b>		
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 District... ...The maintenance and servicing amount shall be allocated each year as follows: ...point five percent (0.5%) to the Los Cerritos Wetlands Authority...  \$67,770.92 has been allocated to fund maintenance of the LCW trails system. This funding was released in Q2 of 2019, and the LCWA is in the midst of applying to encumber these funds.
<b>Education Programs</b>		
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), who have sponsored guided nature walks in Los Cerritos Wetlands as well as secured funding to support Los Cerritos Wetlands Stewardship Program events. Please refer to the attached Exhibit B: Los Cerritos Wetlands Stewardship Program updates for a full report.



Task	Description	Status
<b>Capital Projects &amp; Initiatives</b>		
<p>County of Orange, OC Public Works Contract (MA-080-15010071)</p> <p><b><u>Active</u></b></p>	<p>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</p> <p>Performance Period September 1, 2014 through September 1, 2019</p> <p>Total Funding \$155,500 Funding Remaining: \$4,355.01</p>	<p>Tidal Influence was contracted to manage and implement the project. Planting and site maintenance regularly occur on the Orange County mitigation site, and staff continue to monitor the progress on the project.</p> <p>LCWA staff have submitted Year 4 Monitoring Report in December of 2018. Site maintenance, biological monitoring, and reporting will continue until August 2019.</p> <p>Orange County requested a proposal from the LCWA for continued management of this site through 2021; the LCWA submitted a proposal on May 21, 2019 and is awaiting approval from the Orange County Board of Supervisors.</p>
<p>Tarplant Mitigation Project - Ascon</p> <p><b><u>Active</u></b></p>	<p>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</p> <p>Performance Period November 3, 2016 through November 1, 2021</p> <p>Year 1 Funding: \$96,070 Year 1 Remaining Funding: \$0 Year 2 Funding: \$62,410 Year 2 Remaining Funding: \$0 Year 3 Funding: \$60,110 Year 3 remaining Funding: \$24,793.47</p>	<p>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.</p> <p>Regular watering and invasive species control are currently conducted on site. Annual monitoring was conducted in July of 2019.</p>
<b>Grants – COMPLETED</b>		
<p>A total of 12 grants completed by the LCWA and LCWLT</p>	<p>A total of \$6,228,400 grant funds was acquired and used towards acquisition, restoration studies, restoration projects, and education programs.</p>	<p>See <a href="#">link</a> for details on all completed grants.</p>

Task	Description	Status
<b>Grants – ACTIVE</b>		
<p>The Orange County Community Fund</p> <p>Warne Family Endowment Fund for Endangered Species Protection Grant</p> <p><b><u>Active</u></b></p>	<p>The LCWLT applied for the Warne Foundation Grant Program to fund Belding's Savannah Surveys at Los Cerritos Wetlands. This is a competitive grant that needs to be reapplied to annually.</p>	<p>Belding's Savannah Sparrow (BSS) surveys were conducted twice a month during breeding and nesting season (between March 15 and July 15) to determine breeding territories for pairs of Belding's. Least Bell's Vireo (LBV) surveys began to determine potential nesting areas, and surveys are still underway. A portion of the grant also goes toward restoring BSS and LBV habitat outside of nesting season.</p> <p>This grant was first awarded to the LCWLT on January 1, 2017, and they reapplied for and were approved for a third year of monitoring and restoration efforts.</p>

<b>Memorandum of Understanding/Agreements</b>		
<p>Signal Hill Petroleum, Inc. (SHPI) Memorandum of Agreement</p> <p><b><u>Active</u></b></p>	<p>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.</p> <p>Performance Period February 3, 2017 through perpetuity</p>	<p>The LCWA will have access to these specific areas within the SHPI exclusive easement into perpetuity.</p>
<p>LCWA13001 Aquarium of the Pacific Memorandum of Agreement</p> <p><b><u>Active</u></b></p>	<p>The LCWA entered into a Memorandum of Agreement in order to provide a citizen science sea turtle monitoring program for the general public.</p> <p>Performance Period August 11, 2016 through December 30, 2019.</p>	<p>For updates on the citizen science sea turtle monitoring program, please visit <a href="http://www.aquariumofpacific.org/give/member/ship/seaturtles">http://www.aquariumofpacific.org/give/member/ship/seaturtles</a></p> <p>This agreement has been extended from December 30, 2018 to December 30, 2019.</p>

<p>LCWA13000 Los Cerritos Wetlands Land Trust Memorandum of Agreement</p> <p><b><u>Active</u></b></p>	<p>The LCWA entered into a MOA with the Los Cerritos Wetlands Land Trust for stewardship services of the Los Cerritos Wetlands Stewardship Program</p> <p>Performance Period August 11, 2016 through December 30, 2019.</p>	<p>Please see the attached Los Cerritos Wetlands Stewardship Program Summary Report.</p> <p>This agreement has been extended from December 30, 2018 to December 30, 2019.</p>
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<b>Task</b>	<b>Description</b>	<b>Status</b>
<b>Memorandum of Understanding/Agreements</b>		
<p>Memorandum of Agreement with the El Dorado Audubon</p> <p><b><u>Active</u></b></p>	<p>El Dorado Audubon is working with the LCWA to develop bird walks at LCWA Phase 2 properties.</p> <p>Performance Period February 11, 2016 through December 30, 2019.</p>	<p>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 <a href="http://eldoradoaudubon.org/">http://eldoradoaudubon.org/</a></p> <p>This agreement has been extended from December 30, 2018 to December 30, 2019.</p>
<p>Sea and Sage Monthly Bird Counts</p>	<p>Darrell Wilson conducts bird counts using a research permit on the Hellman Properties.</p>	<p>Bird counts from monthly surveys are summarized in reports submitted to LCW Ebird account.</p>

## Field Report Memorandum

**To:** Sally Gee, LCWA

**From:** Marcelo Ceballos, Tidal Influence, LLC

**Cc:** Eric Zahn, Tidal Influence, Lenny Arkinstall, Salian Garcia, Mark Stanley

**Date:** April 30th, 2019

**Subject:** Land Management Field Report

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

Inspection Date: April 23<sup>rd</sup>, 2019

*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

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1. Gates – OK
2. Trails –
  - a. Large amounts of annual nonnative vegetation has grown along the perimeter of the site. (See Photos)  
**Tidal Influence staff will maintenance a path through to allow for adequate access to the site.**
3. Fences – OK
4. Homeless - OK

### Zedler Marsh

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

### State Lands Parcel

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9. Gates – OK
10. Trails –
  - a. Additional non-native plant species growth has occurred along the stewardship trail.  
**Tidal Influence Staff will conduct trail and fence line maintenance to ensure the visitor safety.**
11. Fences – OK
12. Homeless – OK

## Hellman

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13. Gates – OK

14. Trails –

- a. Non-native plants have continued to germinate and grow along stewardship trails. Additional trail maintenance is needed. (See Photos)  
**Tidal Influence staff will work to maintain these trails in the coming months.**
- b. Trespassers were observed on wildlife camera on the property.  
**Tidal Influence will conduct a thorough perimeter check to check for breach points onto the property.**
- c. Two electric scooters were found on the property and removed off site by Tidal Influence Staff.
- d. Tidal Influence staff have conducted trail maintenance and erosion repairs to the damaged section of the stewardship trail (See Photos)

15. Fences –

- a. Nonnative vegetation has started to grow along fence lines shared with residential neighborhoods. (See Photos)  
**Tidal Influence staff will conduct fence line maintenance along these areas in the coming months in accordance with fire safety guidelines. (See Photos)**

16. Homeless – OK

17. Other –

- a. Tidal Influence staff are coordinating an annual meeting with local vector control entities in May to discuss updates, site access and safety.

## Bryant Lease West

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18. Gates –

- a. All the locks and chains for the gates along the levee have been removed and all gates are open. (See Photos)  
**We recommend LCWA staff meet with LA County to determine a new approach to secure this property. We recommend adjusting the fence line location to provide a thoroughfare along levy path.**

19. Trails –

- a. Vehicles driving along the accessways have created large ruts in the roadways.  
**Tidal Influence staff will work with the leasee to minimize ruts once major rain events have past.**
- b. Dry branches have been observed around the sites trails. These will be repurposed/removed. (See Photos)  
**Tidal Influence staff will work to coordinate/plan a way to repurpose or remove this material from the site over the coming months. (See Photos)**

20. Fences –

- a. A fence breach has been observed along the levy fence line and is part of a homeless encampment area. (See Photos)  
**Tidal Influence staff will coordinate to patch this breach once the encampment is remediated.**

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. (See Photos)  
**We recommend the LCWA’s Homeless contractor work to remediate this encampment in the coming months to discourage additional encampments from establishing. Tidal Influence will work to repost this section of the complex with no trespassing signs.**
- b. Two additional encampments have been observed along the levy fence line. (See Photos)  
**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.**

# 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:** Sally Gee, LCWA

**From:** Marcelo Ceballos, Tidal Influence, LLC

**Cc:** Eric Zahn, Tidal Influence, Lenny Arkinstall, Salian Garcia, Mark Stanley

**Date:** June 6th, 2019

**Subject:** Land Management Field Report

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

Inspection Date: May 23<sup>rd</sup>, 2019

*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

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1. Gates – OK
2. Trails –
  - a. Large amounts of annual nonnative vegetation have grown along the perimeter of the site. (See Photos)  
**Tidal Influence staff will maintenance a path through to allow for adequate access to the site.**
  - b. A DS Washout container holding water is slowly leaking onto the site and has potential to create a breeding ground for vectors. (See Photos)  
**Tidal Influence staff will investigate and coordinate with the tenant to resolve this issue.**
3. Fences – OK
4. Homeless - OK

### Zedler Marsh

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

### State Lands Parcel

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9. Gates – OK
10. Trails –
  - a. Additional non-native plant species growth has occurred along the stewardship trail.  
**Tidal Influence Staff will conduct trail and fence line maintenance to ensure the visitor safety.**
11. Fences – OK
12. Homeless – OK

## Hellman

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13. Gates – OK

14. Trails –

- a. Non-native plants have continued to germinate and grow along stewardship trails. (See Photos)  
**Tidal Influence staff will conduct additional trail maintenance prior to stewardship tours and events in the coming month.**

15. Fences –

- a. Nonnative vegetation has started to grow along fence lines shared with residential neighborhoods. (See Photos)  
**Tidal Influence staff will conduct fence line maintenance along these areas in the coming months in accordance with fire safety guidelines. (See Photos)**
- b. A table and couch have been dumped onto the property from the PCH entrance way. (See Photos)  
**Tidal Influence staff will coordinate to dispose of these items in the coming month.**

16. Homeless – OK

17. Other –

## Bryant Lease West

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18. Gates –

- a. All the locks and chains for the gates along the levee have been removed and all gates are open. (See Photos)  
**We recommend LCWA staff meet with LA County to determine a new approach to secure this property. We recommend adjusting the fence line location to provide a thoroughfare along levy path.**

19. Trails –

- a. Vehicles driving along the accessways have created large ruts in the roadways.  
**Tidal Influence staff will work with the tenant to minimize ruts once major rain events have passed.**
- b. Dry branches have been observed around the sites trails. These will be repurposed/removed. (See Photos)  
**Tidal Influence staff will work to coordinate/plan a way to repurpose or remove this material from the site over the coming months. (See Photos)**

20. Fences –

- a. A fence breach has been observed along the levy fence line and is part of a homeless encampment area. (See Photos)  
**Tidal Influence staff will coordinate to patch this breach once the encampment is remediated.**

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. (See Photos)  
**We recommend the LCWA’s Homeless contractor work to remediate this encampment in the coming months to discourage additional encampments from establishing. Tidal Influence will work to repost this section of the complex with no trespassing signs.**
- b. Two additional encampments have been observed along the levy fence line. (See Photos)  
**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.**



# 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:** Sally Gee, LCWA

**From:** Marcelo Ceballos, Tidal Influence, LLC

**Cc:** Eric Zahn, Tidal Influence, Lenny Arkinstall, Salian Garcia, Mark Stanley

**Date:** July 22nd, 2019

**Subject:** Land Management Field Report

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

Inspection Date: June 26th, 2019

*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

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1. Gates – OK
2. Trails –
  - a. The leaking DS Washout container holding water on site has been repaired.
3. Fences – OK
4. Homeless - OK

### Zedler Marsh

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5. Gates – The chain and locking mechanism attached to the southern entrance gate of Zedler Marsh was reported to be excessively rusty, posing a possible health risk to users.
  - a. **Tidal Influence will take steps to replace this and others like it to minimize the health risk to users in the coming months.**
6. Trails – OK
7. Fences – OK
8. Homeless – OK

### State Lands Parcel

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9. Gates – OK
10. Trails –
  - a. Non-native vegetation maintenance has occurred along the stewardship trail.
11. Fences – OK
12. Homeless – OK

## Hellman

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- 13. Gates – OK
- 14. Trails –
  - a. Non-native vegetation maintenance has been conducted along stewardship trails. (See Photos)
- 15. Fences –
  - a. Nonnative vegetation has grown and has now senesced along the fence line shared with residential neighborhoods. (See Photos) **Tidal Influence staff will conduct fence line maintenance along these areas in early August in accordance with fire safety guidelines.**
  - b. The table and couch dumped on the property from the PCH entrance way has been removed.
- 16. Homeless – OK

## Bryant Lease West

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- 17. Gates –
  - a. All the locks and chains for the gates along the levee have been removed and all gates are open. (See Photos) **We recommend LCWA staff meet with LA County to determine a new approach to secure this property. We recommend adjusting the fence line location to provide a thoroughfare along levy path.**
- 18. Trails –
  - a. Vehicles driving along the accessways during winter rains have created large ruts in the roadways. **Tidal Influence staff will work with the tenant to minimize ruts in the coming months.**
  - b. Dry branches have been observed around the site's trails. These will be repurposed. (See Photos) **Tidal Influence staff will work to coordinate/plan a way to repurpose or remove this material from the site over the coming months. (See Photos)**
- 19. Fences –
  - a. A fence breach has been observed along the levy fence line where an encampment was formerly located. (See Photos) **Tidal Influence staff will coordinate to patch this breach in the coming months.**
- 20. Homeless –
  - a. The main encampment on the Bryant West property was cleared in early June. The encampment has since been set up approximately 200 meters north of the old encampment's location. (See Photos) **We recommend the LCWA's Homeless contractor work to remediate this encampment in the coming months to discourage additional encampments from establishing. Tidal Influence will work to repair the fence line and repost no trespassing signs in the portion of the fence line no longer occupied by the encampment.**
  - b. The second and third encampment have been cleared and remain cleared. (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.



# OTD Parcel



Non-native plant growth along perimeter of site



Non-native plant growth along perimeter of site



Non-native plant growth along perimeter of site



Leaking container causing pooling on site

# Hellman



Table & Couch dumped on stewardship parking area



Nonnative plant species growth along shared fence



Nonnative plant species growth along stewardship trails



Nonnative plant growth in stewardship gathering area

# Hellman



Stewardship trails have been maintained



Nonnative vegetation along shared fence

# Hellman



Erosion to back of stewardship trail repaired



Six Individuals found trespassing on site

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# Bryant Lease West



Encampment #1 Remains along LCWA fence line



Encampment #2 Materials left along LCWA Fence line



Encampment #3 Materials stored under cow grate (below gate entrance from levy to LCWA property)



Encampment #3 Materials/Encampment

# Bryant Lease West



Encampment #1 Cleared (June 2019)



Encampment #1 Relocated north of old camp (June 2019)



Fence line damaged in old encampment #1 location



Encampment #2 Cleared (June 2019)

# Bryant Lease West



Encampment #3 Materials left next to LCWA/LACO fence line



Levy gates left open



Dried vegetation along road side

# LOS CERRITOS WETLANDS STEWARDSHIP PROGRAM REPORT, APRIL 26TH – JULY 12TH, 2019

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## Los Cerritos Wetlands Authority

### Nature Walks

*Raptor Ramble, Heron Hike, Turtle Trek*

Nature walks have attracted big crowds in the past three months with May and June each hosting around 20 attendees each and July's Turtle Trek host a whopping 80 people from the community. (Figure 1). Each tour immersed visitors in the unique habitats of Los Cerritos Wetlands and allowed them gain new perspectives on the purpose of these rare environments. May's springtime tour caught the Hellman Ranch parcel as the fields of invasive mustard were in full bloom and towered over nature walk guests demonstrating the level of infestation to be dealt with when the land is restored. Guests in June observed seasonal breeding behavior of red-winged blackbirds in Marketplace Marsh while also looking for great blue herons. July's nature walk hosted an entire Cub Scout troop and each young scout had an opportunity to see the Pacific green sea turtle for the first time in their life. Whether attendees were first-time visitors or returning veterans, everyone gained a new experience in the diverse habitats of Los Cerritos Wetlands. Each walk begins at the northeast 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](mailto:ejlambe@verizon.net).

### Habitat Restoration Events

88 volunteers braved the warm weather these past three months to offer their help in restoring Los Cerritos Wetlands (Figure 2). While waiting for planting season to come in the late fall, restoration event attendees in the warm summer months helped to ensure the survival of last season's plants by providing them with supplemental water and removing the variety of non-native species that threaten to compete with them. Along with the help of Stewardship Program interns, restoration events also helped to propagate over 500 plants that will be cared for in the onsite growspace until time for planting. Volunteers and interns together removed an impressive **3,405 lbs.** of non-native vegetation from throughout the Zedler Marsh restoration area. **Combined volunteer hours for this quarter totaled 445 hours, producing an in-kind service value of \$10,741.** 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](mailto:iwanttohelp@tidalinfluence.com) for more information.

### Special Events

In the last week of April, the LCW Stewardship Program hosted the first ever *Bioblitz* events in Los Cerritos Wetlands (Figure 3). Students and community members visited Zedler Marsh to participate in a city-wide citizen science data collection activity that allowed them to document wildlife species on a massive scale. These events provide researchers with incredible amounts of data that otherwise could not have been collected by themselves alone. In addition to digitally capturing native flora and fauna, *Bioblitz* attendees started their event but helping to remove several hundred pounds of invasive shortpod mustard from the upland habitats around Zedler Marsh. LCW will likely continue to host *Bioblitz* events for years to come.

In early May, Atlas Obscura was hosted for two Turtle Treks along the San Gabriel River (Figure 4). The New York chapter of this adventure group requested these tours as part of their visit to California's unique locations. Group members were accompanied by reporters from the New York Times who interviewed tour leaders about the resident sea turtle population.

Towards the end of the month, two Wildlife Biology classes from Long Beach City College attended service-learning events in the Zedler Marsh restoration area. Almost 60 students helped to remove 500 lbs. of non-native vegetation that threatened the success of newly planted native species (Figure 5).

Summer environmental education opportunities have returned to Los Cerritos Wetlands as the city of Long Beach's BeSAFE program returns for another series of wetlands field trips. Children from eleven different parks throughout Long Beach are slated to visit the Wetlands this summer, seven of which will have already been completed by August 1<sup>st</sup> (Figure 6).



FIGURE 1. RAPTOR RAMBLE (TOP), HERON HIKE (MIDDLE), TURTLE TREK (BOTTOM)



FIGURE 2. RESTORATION EVENTS BETWEEN MAY AND JULY



FIGURE 3. BIOBLITZ EVENT



FIGURE 4. ATLAS OBSCURA TURTLE TREKS



FIGURE 5. WILDLIFE BIOLOGY FIELD TRIPS (LBCC)





FIGURE 6. BESAFE FIELD TRIP

El Dorado Audubon Society  
Los Cerritos Wetlands Authority Nature/Bird Walks  
Report for August 1, 2019

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 Austria, Minnesota, Nevada, New Hampshire, Oregon, Sweden, 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.

January -- Rain! Five days of rain. We walked in the rain observing water pooling all over the site. It was a beautiful walk with cameras and binoculars tucked away from the rain. Nine species were observed including Dowitcher, Killdeer, Great Blue Heron (hunkered down), Red-tailed Hawk, & White-crowned Sparrow.

February – Rain Continues! Heavy rain since early morning hours canceled walk. Observers for 1/2 hours documented 5 species – Mallard, Great Blue Heron, Great Egret, Snowy Egret & Red-winged Blackbird.

March – Highlights included Peregrine Falcon and a Scrub Jay chasing a Snowy Egret. Other highlights included the first swallow of the season -- Northern Rough-winged Swallow and Cliff Swallow and Lesser Goldfinch, White-crowned and Lincoln Sparrow.

April – Highlights on Hellman lowlands included Peregrine Falcon and a Scrub Jay chasing a Snowy Egret. Northern Rough-winged Swallow, Cliff Swallow, Lesser Goldfinch, White-crowned Sparrow and Lincoln Sparrow in addition to several species of hawk and Belted Kingfisher for a total of 31 species. April – Zedler Marsh highlights included Anna's and Allen's Hummingbird, shorebirds, Osprey, Blue-Gray Gnatcatcher for a total of 29 species

May – Spring has sprung with native and non-native flowers in bloom. Hellman lowlands included Killdeer, Greater Yellowlegs, herons, egrets, Cooper's Hawk, Red-tailed Hawk, Black Phoebe, Say's Phoebe, Barn Swallows, Hooded Oriole, and Common Yellowthroat for a total of 29 species. Zedler Marsh highlights included Hooded Oriole, Cassin's Kingbird, Northern Rough-winged and Barn Swallow for a total of 19 avian species.

June – It's summer with the typical overcast morning sky on the Hellman lowlands. Highlights included Meadowlark, Lesser Goldfinch and Red-winged Blackbird for a total of 20 avian species. The sunset walk on Zedler Marsh yielded Cliff Swallow, Song Sparrow, Hooded Oriole and Common Yellowthroat.

July – Summer overcast morning sky continued for the Hellman lowland walk. Highlight included Barn Swallow, Cliff Swallow, Hooded Oriole and Common Yellowthroat for a total of 18 species observed.

Los Cerritos Wetlands Hellman property, Orange, California, US  
May 11, 2019 8:00 AM - 10:00 AM  
28 species (+5 other taxa)

Mallard 7  
duck sp. 15  
Rock Pigeon (Feral Pigeon) 3  
Mourning Dove 32  
Allen's Hummingbird 3  
hummingbird sp. 1  
Killdeer 2  
Greater Yellowlegs 1  
Willet 5  
shorebird sp. 14  
California Gull 5  
gull sp. 17  
Forster's Tern 2  
Double-crested Cormorant 5  
Great Blue Heron 2  
Great Egret 1  
Snowy Egret 3  
Cooper's Hawk 1  
Red-tailed Hawk 2  
Black Phoebe 2  
Say's Phoebe 3  
Cassin's Kingbird 3  
Northern Rough-winged Swallow 10

Barn Swallow 3  
swallow sp. 25  
Bushtit 3  
House Wren 2  
Northern Mockingbird 2  
House Finch 5  
Song Sparrow 2  
Hooded Oriole 2  
Common Yellowthroat 3  
House Sparrow 3

Los Cerritos Wetlands Zedler Marsh, Los Angeles, California, US  
May 19, 2019 6:00 PM - 8:00 PM  
19 species (+3 other taxa)

Mallard 2  
Rock Pigeon (Feral Pigeon) 1  
Mourning Dove 6  
Allen's Hummingbird 3  
hummingbird sp. 2  
Killdeer 2  
Forster's Tern 3  
Double-crested Cormorant 4  
Great Egret 1  
Snowy Egret 2  
Black-crowned Night-Heron 1  
Red-tailed Hawk 1  
Cassin's Kingbird 2  
Northern Rough-winged Swallow 1  
Barn Swallow 1  
swallow sp. 3  
Northern Mockingbird 2  
European Starling 80  
House Finch 5  
Song Sparrow 4  
Hooded Oriole 1  
passerine sp. 10

Los Cerritos Wetlands Hellman property, Orange, California, US  
Jun 8, 2019 8:00 AM - 10:00 AM  
20 species (+3 other taxa)

Mallard 5  
Mourning Dove 5

White-throated Swift 1  
hummingbird sp. 4  
Killdeer 2  
Willet 2  
shorebird sp. 5  
Great Blue Heron (Blue form) 2  
Great Egret 1  
Snowy Egret 2  
Cooper's Hawk 1  
Red-tailed Hawk 1  
American Kestrel 1  
House Wren 2  
Northern Mockingbird 5  
House Finch 35  
Lesser Goldfinch 4  
Song Sparrow 2  
Western Meadowlark 2  
Hooded Oriole 4  
Red-winged Blackbird 10  
blackbird sp. 25  
Common Yellowthroat 3

Los Cerritos Wetlands Hellman property, Orange, California, US  
Jul 13, 2019 8:00 AM - 10:00 AM  
19 species (+4 other taxa)

Mallard 3  
Mourning Dove 35  
Allen's Hummingbird 1  
hummingbird sp. 1  
Greater Yellowlegs 2  
shorebird sp. 15  
gull sp. 3  
Brown Pelican 1  
Great Blue Heron 1  
Great Egret 2  
Snowy Egret 1  
American Kestrel 1  
Black Phoebe 2  
American Crow 1  
Barn Swallow 1  
Cliff Swallow 10  
swallow sp. 10  
Northern Mockingbird 3

European Starling 10  
House Finch 15  
Song Sparrow 5  
Hooded Oriole 1  
Common Yellowthroat 5

Los Cerritos Wetlands Zedler Marsh, Los Angeles, California, US  
Jun 23, 2019 6:00 PM - 8:00 PM  
15 species (+1 other taxa)

Rock Pigeon (Feral Pigeon) 8  
Mourning Dove 11  
Western Gull 2  
Great Blue Heron 1  
Great Egret 1  
Snowy Egret 2  
Black Phoebe 1  
Cassin's Kingbird 1  
Cliff Swallow 1  
swallow sp. 25  
Northern Mockingbird 3  
European Starling 5  
House Finch 3  
Song Sparrow 3  
Hooded Oriole 1  
Common Yellowthroat 2



Tidal Inlet, Hellman Lowlands

Birder taking photos

**Los Cerritos Wetlands Authority**

**Date: August 1, 2019**  
**To: Governing Board Members**  
**From: Salian Garcia, Fiscal Manager**  
**Subject: Item 7f: Receive and File Expenditure Report**

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Attached as Exhibit A is the FY 2018/2019 Budget with balances as of June 30, 2019.

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

**REVENUES**

- General Administrative & Operating Revenue is higher than budget projections primarily due to receipt of past due rental payments from the OTD parcel commercial tenant.
- Contracts Revenue is higher than budget projections primarily due to increased wetland restoration services conducted with Orange County Public Works.
- JPA Contribution, Contracts, and Fees Revenue line items are overall lower than budget projections. However, these one-time, annual payments are expected to be received by the end of this fiscal year.
- 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.

**EXPENSES**

- Insurance – D & O and General Liability/Umbrella line items are above normal budget projections as the expenditure reflects current policies and the Authority does not expect any additional expenses.
- Audit Services line item is above normal budget projections as the expenditure reflects the final payment to the City of Long Beach Auditor and the Authority does not expect any additional expenses.
- Miscellaneous Operational Expense Item includes the return of the lease security deposit to the former OTD parcel tenant. The Authority does not expect any additional expenses.
- Grant Management – Contracted Services and Consultant Services line items, are above normal budget projections; however, expenditures are offset by reimbursement from contractors, including Orange County Public Works and Synergy Oil, LLC, respectively.



**LOS CERRITOS WETLANDS AUTHORITY  
CONSOLIDATED BUDGET FISCAL YEAR 2018 - 2019**

	FY 18/19 Budget	As of 06/30/19	Remaining Budget Balance	Remaining % Budget Balance	Actuals % FY2019 Budget Spent
<b>Revenues</b>					
<b>General Administrative &amp; Operating Revenue</b>					
JPA Contributions	20,000	10,000	-	0%	50%
Lease Revenue	56,920	62,040	(12,150)	-21%	109%
Contracts	10,780	-	(1,950)	-18%	0%
Fees	2,756	1,512	-	0%	55%
Permits	10,000	10,000	-	0%	100%
<b>Subtotal-General Administrative &amp; Operating</b>	<b>100,456</b>	<b>83,552</b>	<b>(14,100)</b>	<b>-14%</b>	<b>83%</b>
<b>Grants and Special Projects Revenue</b>					
Grant - State Coastal Conservancy	244,495	125,738	63,433	26%	51%
Grant - LA Regional Parks & Open Space District	-	-	-	-	-
Grant - Rivers & Mountains Conservancy	1,170,170	46,419	1,057,618	90%	4%
Grant - Other Federal, State, County & Local Funds	-	-	-	-	-
Mitigation Revenue	55,110	30,243	10,134	18%	55%
Contracts - Other MOA	2,722	-	-	0%	0%
Other - Donations	-	-	-	-	-
Other - Miscellaneous	-	-	(3,489)	-	-
<b>Subtotal-Grants and Special Projects</b>	<b>1,472,497</b>	<b>202,401</b>	<b>1,127,695</b>	<b>77%</b>	<b>14%</b>
<b>Total Revenue</b>	<b>1,572,953</b>	<b>285,953</b>	<b>1,113,595</b>	<b>71%</b>	<b>18%</b>
<b>Expenses</b>					
Insurance - D & O Policy	3,168	2,563	605	19%	81%
Audit Services	6,500	4,272	2,228	34%	66%
Website	1,000	625	-	0%	63%
Miscellaneous Administrative Costs	1,000	-	500	50%	0%
Miscellaneous PM/Accounting Costs	500	-	-	0%	0%
<b>Administration Expense Subtotal</b>	<b>12,168</b>	<b>7,460</b>	<b>3,333</b>	<b>27%</b>	<b>61%</b>
Grant & Land Management - General	35,000	23,710	-	0%	68%
Grant Management - Contracted Services	10,000	12,175	(6,175)	-62%	122%
Insurance - General Liability/Umbrella	10,229	10,174	55	1%	99%
Los Cerritos Wetlands Stewardship Program	15,000	-	-	0%	0%
Security	8,700	-	-	0%	0%
Signage	3,000	-	-	0%	0%
OTD Security Deposits	-	-	-	-	-
MOAs	18,000	8,234	-	0%	46%
Miscellaneous	2,500	2,400	-	0%	96%
<b>Operational Expense Subtotal</b>	<b>102,429</b>	<b>56,693</b>	<b>(6,120)</b>	<b>-6%</b>	<b>55%</b>
Consultant Services	4,000	2,013	(1,502)	-38%	50%
Grant - State Coastal Conservancy	263,076	118,437	86,139	33%	45%
Grant - LA Regional Parks & Open Space District	-	-	-	-	-
Grant - Rivers & Mountains Conservancy	1,166,170	111,611	988,769	85%	10%
Grant - Other Federal, State, County & Local Projects	-	-	-	-	-
Other - Mitigation Projects	25,110	30,243	-	0%	120%
Other - Miscellaneous	-	-	-	-	-
<b>Capital Outlay Expense Subtotal</b>	<b>1,458,356</b>	<b>262,304</b>	<b>1,073,407</b>	<b>74%</b>	<b>18%</b>
<b>Total Expense</b>	<b>1,572,953</b>	<b>326,457</b>	<b>1,070,619</b>	<b>68%</b>	<b>21%</b>
<b>Ending Net Position</b>	<b>-</b>	<b>(40,504)</b>	<b>42,976</b>		