

**MINUTES OF THE  
SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY–EAST  
PUBLIC HEARING  
THURSDAY, AUGUST 18, 2016**

A Public Hearing of the Southeast Louisiana Flood Protection Authority–East was held for the East Jefferson Levee District in the St. Bernard Parish Council Chambers, St. Bernard Parish Government Complex, 8201 West Judge Perez Drive, Chalmette, Louisiana, pursuant to Article 7, Section 23(C) of the Louisiana Constitution and R.S. 47:1705(B), to consider levying additional or increased millage rates without further voter approval or adopting the adjusted millage rate after reassessment and rolling forward to a millage rate not to exceed the prior year’s maximum (2015).

**PRESENT:**

Lambert J. Hassinger, Jr., President  
Stephen V. Estopinal, Vice President  
Richard A. Luettich, Jr., Treasurer  
Clay A. Cosse’  
Mark L. Morgan

**ABSENT:**

G. Paul Kemp, Secretary

Mr. Hassinger asked whether there was anyone from the public who wished to comment. There was no one from the public who wished to comment.

Robert Turner, SLFPA-E Regional Director, explained that due to the reassessment and the increase in property values in Jefferson Parish, the millage rate for the East Jefferson Levee District must be adjusted to a rate that would allow the levee district to collect the same amount of revenue that it received in 2015; however, the Board can make a decision to roll forward or increase the adjusted millage rate to a rate not to exceed the assessed rate for 2015 (4.01 mills). The East Jefferson Levee District has reviewed its future needs and the potential increase in revenue due to the increased property values.

Mr. Turner noted that property values in St. Bernard Parish decreased; therefore, the millage rates for the Lake Borgne Basin Levee District would be increased in order to collect the same amount of tax revenues as last year.

Mr. Hassinger asked again if there were any public comments or questions. There was no one from the public who wished to speak.

The public hearing was adjourned at 11:09 a.m.

**MINUTES OF THE  
SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY–EAST  
BOARD MEETING  
THURSDAY, AUGUST 18, 2016**

The regular monthly Board Meeting of the Southeast Louisiana Flood Protection Authority-East (Authority or SLFPA-E) was held on Thursday, August 18, 2016, in the St. Bernard Parish Council Chambers, St. Bernard Parish Government Complex, 8201 West Judge Perez Drive, Chalmette, Louisiana, after due legal notice of the meeting was sent to each Board member and the news media and posted.

Mr. Hassinger called the meeting to order at 11:10 a.m. and led in the pledge of allegiance. The roll was called and a quorum was present:

**PRESENT:**

Lambert J. Hassinger, Jr., President  
Stephen V. Estopinal, Vice President  
G. Paul Kemp, Secretary (arrived approximately 11:30 a.m.)  
Richard A. Luettich, Jr., Treasurer  
Clay A. Cosse'  
Mark L. Morgan

**ABSENT:**

None

**INTRODUCTION OF NEW COMMISSIONER AND ADMINISTRATION OF OATH OF OFFICE**

---

The oath of office was administered to Commissioner Mark Morgan by Nyka Scott, SLFPA-E Executive Counsel.

Mr. Morgan has been a resident of Louisiana since the age of three. He is a Civil Engineer professionally licensed in Louisiana and seven other states and a licensed contractor in Louisiana and five other states. Mr. Morgan served on the Southeast Louisiana Flood Protection Authority-West Board for five years and on the Coastal Protection and Restoration Authority (CPRA) Board for five years.

**OPENING COMMENTS:**

Mr. Hassinger explained that the Board takes the opportunity each month to recognize employees who perform an outstanding job and are critical to the SLFPA-E's mission of reducing flood risks. The Board recognized Percy Williams who has been employed by the Lake Borgne Basin Levee District (LBBLD) since December, 2000. Mr. Williams was an operating engineer at the pump stations and recently transitioned to the levee crew as an equipment operator. During his almost 16 years at the LBBLD, he has been through numerous events, including Hurricanes Katrina, Rita and Isaac, and always performed his duties above and beyond what is expected. His experience has made him an invaluable member of the agency. Mr. Williams is an experienced equipment

operator, and when the LBBLD had to transition some of the pump station operators to the levee crew due to funding challenges, he was able to come in on his first day already trained and able to operate almost every piece of equipment owned by the LBBLD. Mr. Williams comes to work every day with a positive attitude, always gives 100 percent effort, and is never afraid to give his input in order to improve things. Employees like Mr. Williams are the reason the LBBLD has been able to continue to accomplish its mission, despite the challenges it faces. Mr. Hassinger presented Mr. Williams with a Certificate of Appreciation and thanked him for his service.

**ADOPTION OF AGENDA:**

A motion was offered by Mr. Estopinal, seconded by Mr. Luettich and unanimously adopted, to approve the agenda.

**RESOLUTION NO. 08-18-16-01 - APPROVAL OF JUNE 16, 2016 AND JULY 14, 2016 BOARD MEETING MINUTES**

On the motion of Mr. Luettich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East approves the minutes of the Board Meetings held on June 16, 2016 and July 14, 2016.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Hassinger, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: Mr. Kemp

**PRESENTATIONS:**

Mr. Hassinger introduced Ken Schwingshagl, Executive Director of the Non-Flood Protection Asset Management Authority (NFPAMA).

Mr. Schwingshagl advised that he has been the Executive Director of the NFPAMA for approximately five months and has been striving to maximize the NFPAMA's revenue. He presented a check in the amount of \$400,000 to reimburse the Orleans Levee District for an advance that was granted in order to expedite the U.S. Customs and Border Protection buildout in the New Orleans Lakefront Airport Terminal. Mr. Schwingshagl provided a brief synopsis of his background and experience that included a 27 year career in the Navy.

**PUBLIC COMMENTS:**

Lambert C. Boissiere, Jr., Constable for the First City Court for the City of New Orleans, addressed the rebuilding of the Orleans Levee District (O.L.D.) Police Station at Elysian Fields Avenue and Lakeshore Drive. He expressed his appreciation to the Board for selecting the Elysian Fields Avenue site. He stated that the Elysian Fields location will

be very helpful considering the current and anticipated future activities along Lakeshore Drive and that it will provide the visibility and additional security that is needed. He offered his assistance to the Board in this endeavor.

Van Robicheaux, Vice President of the Lake Oaks Civic Association, stated that he reiterated Constable Boissiere's opinion regarding the rebuilding of the Police Station. He explained that the Lake Oaks Subdivision is located adjacent to the Elysian Fields Avenue site and that the community is looking forward to this project. The site has been blighted since Hurricane Katrina and the community is grateful that the Board is addressing this situation. He thanked the Board for going forward with the project.

Beverly Crais explained that her home has been located 36 years on the property that abuts the West Return Floodwall. She commented on the flooding that has been occurring since April, 2014, due to the drainage system put in place by the U.S. Army Corps of Engineers (USACE) and the damage that has occurred to her wrought iron fence, trees, driveway and the foundation of her home. She advised that to-date she and her husband have spent \$9,300 on necessary repairs; however, there is an additional \$20,000 to \$25,000 of damage that still needs to be repaired. She stated that she filed two claims with the USACE and that both claims have been denied. She commented on her discussions with various elected officials and representatives of the CPRA regarding the situation; however, nothing as yet has been done to stop the water from spewing out of the drain. She noted that her property has flooded 13 times and asked the SLFPA-E's assistance to remedy this situation and obtain compensation for the damages incurred.

Herman Kooke commented on the redevelopment of Lincoln Beach. He noted that the lakefront is one of New Orleans' greatest assets and asked whether anything could be done to improve the lakefront in the New Orleans East – Little Woods area.

Mr. Hassinger advised that the Lincoln Beach property is owned by the City of New Orleans and requested that SLFPA-E Executive Counsel direct Mr. Kooke to the appropriate entity relative to the proposed redevelopment effort.

### **COMMITTEE REPORTS:**

**Finance Committee:** Mr. Luettich advised that the Finance Committee did not meet in August. He reported that he has been working with the SLFPA-E Executive Counsel on the review of applications for the position of SLFPA-E Regional Finance Director and monitoring the efforts to upgrade and regionalize the Authority's Information Technology (IT) capabilities.

**Operations Committee:** Mr. Estopinal reported that the Operations Committee met prior to the Board meeting and that the items discussed are included on the Board agenda and recommended for approval.

**Legal Committee:** Mr. Hassinger reported that the Legal Committee met prior to the Board meeting. Two issues will be addressed in Executive Session.

**Coastal Advisory Committee:** The Coastal Advisory Committee did not meet during the month of August.

**CPRA:** Nyka Scott, SLFPA-E Executive Counsel, advised that the CPRA Board did not meet during the month of August.

**REGIONAL DIRECTOR'S REPORT:** Robert Turner, SLFPA-E Regional Director, reviewed the highlights of the Regional Director's Report (copy appended to minutes). He provided the following additional comments:

- West Return Floodwall Landside Runoff Project – The USACE completed driving the vinyl sheetpile south of West Esplanade Avenue; however, the cap must still be placed on the sheetpile. Additional work must be done in the area from the lakefront to West Esplanade Avenue, which includes raising the berm along the residents' side of the swale to increase the size the swale, installation of additional drains and repairs to existing drains and pipes. Sheetpile will be driven around some of the existing drains in order to increase efficiency. The USACE will modify its current contract to include the additional work. Completion is anticipated in mid-December, depending on weather conditions.
- St. Bernard Parish T-Wall in the vicinity of LA Highway 46 – A picture was shown of a section of the floodwall in the area of LA Highway 46 where the wall is exhibiting differential horizontal displacement of almost 1-1/2-inches and vertical displacement of approximately ½-inch. A number of joints are experiencing displacement problems. An emergency bypass road was built over the top of the floodwall, which may be imparting significant loading to the structure. In addition, the design in the area changed twice resulting in piles being deeper in one section than the next section and different geotechnical reaches are involved. A distress report has been filed with the CPRA, which will be forwarded to the USACE, requesting that determinations be made relative to the cause of the problem and a fix. USACE representatives have visited the site; however, no information has been received as yet relative to the cause. There is no indication at this time that the structure could not function as intended during a storm event. No tears in the wall's vertical waterstops have been detected at this time. The SLFPA-E will continue to monitor this situation. The issue was discovered during the quarterly inspection. It was pointed out that early in the project the SLFPA-E brought up a concern relative to the possibility of moments being introduced into the steel piles due to down drag.
- Manchac Dike Mitigation Project – The USACE is completing the Manchac shoreline stabilization marsh creation project, which provides mitigation for the pre-Katrina Lake Pontchartrain & Vicinity (LPV) Project and the Hurricane and Storm Damage Risk Reduction System (HSDRRS). The project includes about five miles of rip-rap placed near the shoreline. Dredge material was pumped into the area behind the rip-rap. The rip-rap dike will maintain the shoreline and future vegetation. The CPRA determined that the project will be the responsibility of the SLFPA-E with a smaller portion of the responsibility being shared by the Pontchartrain Levee District.
- Mississippi River Levee Jefferson Heights Project – A red zone meeting was held and a preliminary inspection check list developed. The USACE has been made

aware of the SLFPA-E's concerns, which will need to be corrected prior to the project being turned over to the levee district.

- The East Jefferson, Lake Borgne Basin and Orleans Levee Districts were not significantly impacted by the recent flood event. Assistance has been offered to areas that have been significantly impacted. The Orleans Levee District and East Jefferson Levee District provided several truckloads of sandbags to impacted areas and the Lake Borgne Basin Levee District provided two trucks to St. Bernard Parish government for use in shipping sandbags.

**EXECUTIVE COUNSEL'S REPORT:** Nyka Scott, SLFPA-E Executive Counsel, provided the following report:

- Twelve Memorandums of Understanding (MOU), Intergovernmental Agreements or Cooperative Endeavor Agreements are in the process of being drafted, negotiated or finalized.
- Two new lawsuits have been filed since the last Board meeting. One suit involves a vehicle accident that is covered by insurance. The second suit involves the collapse of a boathouse located on property managed by the NFPAMA. The defense of the lawsuit will be turned over to the NFPAMA as required by the MOU.
- Nine contracts are in the process of being negotiated or finalized, including the contract with the architect for the EJLD consolidated facilities and safehouse.
- The new SLFPA-E Human Resources (HR) Director will begin work on Monday.
- Thirty-four resumes have been received for the position of SLFPA-E Regional Finance Director. The resumes were reviewed by Ms. Scott and Mr. Luettich and a list of approximately 12 potential candidates developed. The list will be further narrowed prior to interviews with the SLFPA-E Regional Director and the other interviewers.
- The team appointed to conduct the selection process in connection with the Request for Qualifications (RFQ) for Inspection Services has completed its review of the submittals.
- The Board recently granted a perpetual servitude over a small, triangular piece of property owned by the O.L.D. The new owner of the adjacent property has expressed an interest in purchasing the property. An item is included on the agenda to authorize the sale of the property by auction as required by State law.
- The Legal Department is in the process of responding to three public records requests.
- An item is included on the Board agenda for the acceptance of a Port Security Grant for the three levee districts for security cameras and infrastructure support for equipment to monitor flood control structures.
- The SLFPA-E Grants Administrator has applied for infrastructure grants to complete the O.L.D.'s seawall erosion control project and is searching for grants to fund levee lifts. The Grants Administrator is researching other grant opportunities and has submitted applications for several additional grants.

**NEW BUSINESS:**

**RESOLUTION NO. 08-18-16-02 - AMENDMENT OF BYLAWS**

Ms. Scott advised that the statutes governing the SLFPA-E were recently amended in order to allow a majority of the appointed Board members to constitute a quorum of the Board. The amendment will make the Bylaws consistent with the current law. A favorable vote of a majority of the appointed membership will be required in order to take action.

On the motion of Mr. Estopinal,  
Seconded by Mr. Luettich, the following resolution was offered:

**WHEREAS**, at the Regular Board Meeting held on December 17, 2009, the Southeast Louisiana Flood Protection Authority-East adopted revised Bylaws; and

**WHEREAS**, it is the intent of the Board to amend Article III, Section 10 - Quorum, of the Bylaws to reflect a revision to LA R.S. 38:330.1(F)(1) mandated by Act 572 of 2016, which reads in part, "A majority of the sitting commissioners of the board shall constitute a quorum to do business;" and

**WHEREAS**, written notice of the intent to amend the Board's Bylaws, as provided for in Article X – Amendment of Bylaws, was provided on June 24, 2016.

**BE IT HEREBY RESOLVED**, that Article III, Section 10 – Quorum, of the Bylaws of the Board of Commissioners of the Southeast Louisiana Flood Protection Authority-East are hereby amended to read as follows:

"The presence in person of a majority of the sitting board members shall constitute a quorum to do business. A board meeting called on due notice may be organized for the transaction of business whenever a quorum is present. When a quorum is present at any meeting, a favorable vote of a majority of the total voting membership of the Board shall be required to take action, except as provided herein."

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Hassinger, Mr. Kemp, Mr. Luettich and  
Mr. Morgan

NAYS: None

ABSENT: None

**RESOLUTION NO. 08-18-16-03 - A RESOLUTION RECOGNIZING THE  
COMMITMENT AND CONTRIBUTIONS OF MR. KELLY J. MCHUGH, P.E., P.L.S., TO  
THE SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY-EAST AND TO  
THE CITIZENS OF SOUTHEAST LOUISIANA**

Mr. Hassinger advised that Mr. McHugh is a former Commissioner who was recently appointed to serve on the St. Tammany Levee, Drainage and Conservation District.

The SLFPA-E is expressing its gratitude and appreciation to Mr. McHugh for his service during his tenure on the SLFPA-E Board and to the citizens of Southeast Louisiana.

On the motion of Mr. Luettich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**WHEREAS**, after the devastation resulting from Hurricane Katrina, the Southeast Louisiana Flood Protection Authority-East was created by the Louisiana State Legislature to provide regional flood protection for the Lake Pontchartrain Basin area; and

**WHEREAS**, due to his outstanding qualifications, expertise and professional experience, Mr. Kelly J. McHugh, P.E., P.L.S., was appointed on October 16, 2013 to serve as a member on the Board of Commissioners of the Southeast Louisiana Flood Protection Authority-East (SLFPA-E); and

**WHEREAS**, Mr. McHugh's considerable experience and expertise as a Civil Engineer and Professional Land Surveyor and as President of Kelly McHugh and Associates provided an invaluable resource for the SLFPA-E and its member levee districts for the administration of the organizations and the operation and maintenance of the Hurricane and Storm Damage Risk Reduction System; and

**WHEREAS**, recognizing the importance of the mission of the Southeast Louisiana Flood Protection Authority-East, Mr. McHugh has continuously strived to achieve the best flood protection possible and to serve the citizens of Southeast Louisiana.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East hereby expresses its gratitude and appreciation to Mr. Kelly J. McHugh, P.E., P.L.S., for his dedication and contribution during his tenure as a member of the Board of Commissioners of the Southeast Louisiana Flood Protection Authority-East and his service to the citizens of Southeast Louisiana.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

#### **RESOLUTION NO. 08-18-16-04 - APPROVAL OF LEGAL SERVICES INVOICES**

Mr. Estopinal advised that the invoices were reviewed by the Executive Counsel and found to be in order. The Legal Committee recommended approval of the invoices.

On the motion of Mr. Estopinal,  
Seconded by Mr. Luettich, the following resolution was offered:

**WHEREAS**, the legal services invoices submitted to the Southeast Louisiana Flood Protection Authority-East (SLFPA-E), East Jefferson Levee District, Lake Borgne Basin Levee District and Orleans Levee District listed on the spreadsheet entitled "Legal Invoices Approved on August 18, 2016", have been reviewed and approved



by the appropriate levee district Executive Director, the SLFPA-E Regional Director and the SLFPA-E Executive Counsel, and provided to members of the Legal Committee.

**BE IT HEREBY RESOLVED**, that the legal services invoices listed on the spreadsheet entitled “Legal Invoices Approved on August 18, 2016” are hereby approved.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-05 - AMENDMENT OF RESOLUTION NO. 09-17-09-07**

Mr. Turner advised that the resolution updates the signatories for the Community Development Block Grant account.

On the motion of Mr. Luettich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**WHEREAS**, the Southeast Louisiana Flood Protection Authority – East adopted Resolution No. 09-17-09-07 relative to the State of Louisiana Community Development Block Grant (CDBG) Disaster Recovery Program administered by the Division of Administration; and

**WHEREAS**, it is necessary under the program regulations to authorize certain actions and the individuals to perform certain designated functions by the State; and

**WHEREAS**, Resolution No. 07-16-15-04 authorized the amendment of Section II - Requisition of Funds of Resolution No. 09-17-09-07, in part to read as follows:

“**BE IT FURTHER RESOLVED**, that Lambert J. Hassinger, Jr., Jefferson M. Angers, and Robert A. Turner, Jr., are hereby authorized to sign checks written on the CDBG account.”

**WHEREAS**, an additional amendment of Resolution No. 09-17-09-07 is required to reflect current authorizations.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East amends Section II - Requisition of Funds of Resolution No. 09-17-09-07, in part to read as follows:

“**BE IT FURTHER RESOLVED**, that Lambert J. Hassinger, Jr., Richard A. Luettich, Jr., and Robert A. Turner, Jr., are hereby authorized to sign checks written on the CDBG account.”

**BE IT FURTHER RESOLVED**, that all prior amendments to Section II - Requisition of Funds of Resolution No. 09-17-09-07 relative to CDBG check signatories are no longer in effect.

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-06 - ID-IQ AGREEMENT FOR PROFESSIONAL SERVICES WITH ATKINS NORTH AMERICA, INC.**

Mr. Estopinal advised that the Operations Committee recommended adoption of the resolution before the Board. Mr. Turner explained that the two task orders for which approval is being sought deal with oversight and inspection of the USACE's work on HSDRRS projects and the next two quarterly inspections of the IHNC Surge Barrier. The CPRA is paying a 50 percent matching cost for the oversight and inspection of the HSDRRS projects. He recommended that the Board adopt the resolution.

On the motion of Mr. Estopinal,  
Seconded by Mr. Morgan, the following resolution was offered:

**WHEREAS**, the Southeast Louisiana Flood Protection Authority-East (SLFPA-E) and Atkins North America, Inc. (Atkins) entered into an Agreement for Professional Services ("the Agreement") for professional engineering services on an Indefinite Delivery-Indefinite Quantity (ID-IQ) basis, dated February 6, 2013, for a period of service ending on June 30, 2014; and

**WHEREAS**, the Agreement was amended by Amendment No. 1 to identify a maximum contract amount of \$1,000,000; and

**WHEREAS**, the SLFPA-E adopted the following resolutions extending the period of service of the Agreement:

Resolution No. 05-15-14-03 – one-year extension commencing on July 1, 2014 and ending on June 30, 2015

Resolution No. 03-19-15-07 – one-year extension commencing on July 1, 2015 and ending on June 30, 2016

Resolution No. 06-16-16-09 – period commencing on July 1, 2016 and ending on September 30, 2016

**WHEREAS**, the SLFPA-E issued Task Order No. 08-01-31 to Atkins for a not-to-exceed total cost of \$45,344 to provide engineering review and construction inspection services to supplement SLFPA-E engineering staff for the period of February 1, 2016 through June 30, 2016, in order that that the design documents of the HSDRRS features can be adequately reviewed for constructability, maintainability and operability during the design process and to ensure that the construction of the project feature complies with the plans and specifications; and

**WHEREAS**, in order to receive continuing consistent engineering review and inspection of the HSDRRS features, there is a need to amend Task Order No 08-01-31 to increase the not-to-exceed amount of the task order from \$45,334 to \$110,000 and to extend the time period to provide an ending date of December 31, 2016; and

**WHEREAS**, the SLFPA-E Regional Director executed a first amendment to Task Order No. 08-01-31 to increase the initial amount by an additional \$14,400 and to extend the task order ending date to August 31, 2016, in order to prevent an interruption of the required services; and

**WHEREAS**, the State of Louisiana through the Coastal Protection and Restoration Authority is an equal participant in the aforementioned engineering review and construction inspection services provided by Atkins for the HSDRRS features and provides 50 percent of the funding towards these services, in addition to the funding authorized in Task Order No. 08-01-31, and has extended its contract with Atkins to expire on December 31, 2016; and

**WHEREAS**, due to insufficient staff, the Orleans Levee District has utilized the services of Atkins for the quarterly inspections of the IHNC Surge Barrier and Seabrook Complex since 2014 and wishes to use Atkins' services for the Third and Fourth Quarterly Inspections for 2016 at a cost of \$70,000; and

**WHEREAS**, there is a need to amend the Agreement to extend the period of service to December 31, 2016 and to increase the maximum contract amount to \$1,200,000 to accommodate the aforementioned task orders and to provide a contingency amount for unanticipated services that may be required especially during the 2016 Hurricane Season.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East authorizes an amendment of the Professional Services Agreement with Atkins North America, Inc., to extend the period of service to provide an ending date of December 31, 2016, and to increase the maximum not-to-exceed amount of the Agreement from \$1,000,000 to \$1,200,000, and authorizes the SLFPA-E Regional Director to execute said amendment.

**BE IT FURTHER RESOLVED**, that the SLFPA-E ratifies the SLFPA-E Regional Director's execution of an amendment to Task Order No. 08-01-31 to increase the not-to-exceed amount of the task order by \$14,400 and to extend the task order ending date to August 30, 2016 to prevent an interruption of services, and further authorizes the SLFPA-E Regional Director to execute a second amendment to Task Order No. 08-01-31 to increase the task order to reflect a total not-to-exceed amount of \$110,000 and a final task order ending date of December 31, 2016.

**BE IT FURTHER RESOLVED**, that the SLFPA-E authorizes the O.L.D. Executive Director to issue and execute a task order for a not-to-exceed amount of \$70,000 for the Third and Fourth Quarterly Inspections of the IHNC Surge Barrier and Seabrook Complex.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-07 - PORT SECURITY GRANT PROGRAM**

Mr. Estopinal noted that the Operations Committee recommended acceptance of the award of the Port Security Grant.

On the motion of Mr. Estopinal,  
Seconded by Mr. Morgan, the following resolution was offered:

**WHEREAS**, the Southeast Louisiana Flood Protection Authority – East (SLFPA-E) sought funding sources for Terrorism Response and Prevention Enhancement in the form of video surveillance and emergency response from the Federal Emergency Management Agency (FEMA), U.S. Department of Homeland Security, Port Security Grant Program; and

**WHEREAS**, the applications for FEMA, U.S. Department of Homeland Security, Port Security Grant Program funding included the purchase of and professional services to install network security systems in designated areas of the flood protection system in each district as well as the purchase of emergency response vehicles; and

**WHEREAS**, the Grant Programs Directorate Information Bulletin No. 411 was published on June 29, 2016 announcing the final Fiscal Year 2016 funding allocations including East Jefferson Levee District, Lake Borgne Basin Levee District, and Orleans Levee District as grant recipients; and

**WHEREAS**, formal award letters are anticipated to be received prior to September 30, 2016, after which each project must be completed within the thirty-six (36) month performance period.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority – East agrees to accept funding awarded to East Jefferson Levee District, Lake Borgne Basin Levee District, and Orleans Levee District from the FEMA, Department of Homeland Security, Port Security Grant Program in the amounts of \$44,855, \$24,366, and \$29,213, respectively, with the understanding that there is a twenty-five percent (25%) recipient cost share.

**BE IT FURTHER RESOLVED**, that Regional Director, Southeast Louisiana Flood Protection Authority, is hereby designated to sign any and all documents necessary, on behalf of the Southeast Louisiana Flood Protection Authority – East, East Jefferson Levee District, Lake Borgne Basin Levee District, and Orleans Levee District, in conjunction with the acceptance of this award.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-08 –  
PHASE I TECHNOLOGY UPGRADE PLAN IMPLEMENTATION**

Mr. Luettich explained that the plan to accomplish the IT upgrade across the SLFPA-E and three levee districts would be implemented in several phases over the course of the next year. The implemented plan will bring the Authority to an appropriate level that would allow the SLFPA-E and levee districts to work together effectively, share files and meet security needs. The plan is consistent with the recent report on the Authority's IT infrastructure and was prepared by the SLFPA-E's IT Consultant in consultation with the group that developed the report.

On the motion of Mr. Luettich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**WHEREAS**, the Southeast Louisiana Flood Protection Authority-East (SLFPA-E) retained the services of Waypoint Business Solutions (Waypoint) to analyze the technology infrastructure of the SLFPA-E and levee districts under its jurisdiction and produce a Technology Infrastructure Assessment; and

**WHEREAS**, the SLFPA-E wishes to implement certain recommendations contained in the assessment in two phases:

Phase 1 will address hardware and configuration to connect the SLFPA-E and levee districts and secure file sharing and related services

Phase 2 will address document management and other required services

**WHEREAS**, Waypoint has presented an Infrastructure Upgrade Outline to implement Phase 1 of the technology upgrade with a total not-to-exceed cost of \$75,000; and

**WHEREAS**, funding for the implementation of Phase 1 can be provided from the SLFPA-E Louisiana Asset Management Pool (LAMP) BP Settlement Fund Account.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East approves the implementation of Phase 1 of the Technology Infrastructure Upgrade at a total not-to-exceed cost of \$75,000 to be funded from the SLFPA-E LAMP BP Settlement Fund Account.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-09 - BUILDOUT OF AIRPORT TERMINAL  
CONFERENCE CENTER / MEETING FACILITIES**

Wilma Heaton, SLFPA-E Director of Governmental Affairs, noted that the buildout of the Conference Center will provide SLFPA-E staff with adequate meeting facilities for the first time in ten years. The cost of the buildout will be paid from the SLFPA-E LAMP BP

Settlement Account in lieu of using ad valorem tax revenues. A list of furniture and fixtures is being developed in consultation with the SLFPA-E Regional Director that will meet the needs of staff and will be within the requested budget.

On the motion of Mr. Luetlich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**WHEREAS**, the Southeast Louisiana Flood Protection Flood Protection-East (SLFPA-E) relocated its staff and official domicile in November, 2015, to the Lakefront Airport Terminal Building; and

**WHEREAS**, the SLFPA-E does not currently have in-house meeting or conferencing facilities to conduct its business; and

**WHEREAS**, the SLFPA-E proposed to build out the Airport Terminal Conference Center/Meeting Facilities in an unleased portion of the Terminal and will receive use of the facilities to conduct SLFPA-E business; and

**WHEREAS**, by Resolution No. 03-17-16-11, the SLFPA-E approved the award of a contract in the amount of \$124,750 to the lowest responsive bidder for the construction of the buildout, the cost of which would be paid by the Orleans Levee District and reimbursed from the BP Settlement Account; and

**WHEREAS**, change orders were issued to the construction contract to provide for a kitchen that would be used by staff and a second exit door that was required by the Fire Marshal after issuance of the contract, increasing the total cost of the buildout construction from \$124,750 to \$149,754; and

**WHEREAS**, the SLFPA-E wishes to approve a budget not-to-exceed \$290,000 for the Airport Terminal Conference Center/ Meeting Facilities Buildout Project, which shall include architectural fees, construction of the buildout, furniture, fixtures and technical equipment; and

**WHEREAS**, the not-to-exceed budget of \$290,000 shall include the amount of \$124,750 previously approved by the Board for the construction of the buildout; and

**WHEREAS**, in order to accomplish the project in an expeditious manner, the aforementioned costs will be paid by Orleans Levee District and reimbursed by the SLFPA-E.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East approves a budget not-to-exceed \$290,000 for the Airport Terminal Conference Center/Meeting Facilities Buildout Project, including architectural fees, construction, furniture, fixtures and technical equipment.

**BE IT FURTHER RESOLVED**, that the aforementioned costs will be paid by the Orleans Levee District and reimbursed up to an amount not-to-exceed \$290,000 from the SLFPA-E Louisiana Asset Management Pool BP Settlement Account.

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luetlich and Mr. Morgan

NAYS: None

ABSENT: None

**RESOLUTION NO. 08-18-16-10 –  
AGREEMENT WITH LSU C4G FOR THE INSTALLATION OF GPS  
MONITORING HARDWARE AND SOFTWARE FOR FOUR RECEIVERS**

Mr. Estopinal explained that the resolution authorizes an expenditure of up to \$75,000; however, he clarified that the authorization is not just restricted to GPS monitoring and that other monitoring may be involved, such as seismic activity or other types of analyses that fit hand-in-glove with the GPS hardware and software receivers. He asked that it be understood that the SLFPA-E Regional Director has the authority to supplement the LSU C4G work with other subcontractors; however, the not-to-exceed amount would remain at \$75,000. The Operations Committee recommended that the Board approve the authorization.

On the motion of Mr. Estopinal,  
Seconded by Mr. Morgan, the following resolution was offered:

**WHEREAS**, the Operation and Maintenance of the recently constructed Hurricane and Storm Damage Risk Reduction System (HSDRRS) have been turned over to the Southeast Louisiana Flood Protection Authority-East (SLFPA-E) and the levee districts under its jurisdiction; and

**WHEREAS**, the SLFPA-E recognizes the potential impacts to the HSDRRS due to natural occurrences such as soil compaction, subsidence and sea level rise and desires to initiate a program to begin monitoring the system through the utilization of GPS technology; and

**WHEREAS**, Louisiana State University C4G has offered to install the appropriate equipment and software at locations selected by the SLFPA-E to monitor movement of the system structures; and

**WHEREAS**, funding for the project is available from the SLFPA-E LAMP BP Settlement Account.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East authorizes the SLFPA-E Regional Director to execute an agreement with a not-to-exceed amount of \$75,000 with Louisiana State University (LSU) C4G for the installation of GPS monitoring hardware and software for four receivers, the locations for which will be selected by SLFPA-E staff.

**BE IT FURTHER RESOLVED**, that the aforementioned costs shall be reimbursed to the SLFPA-E up to an amount of \$75,000 from the SLFPA-E Louisiana Asset Management Pool BP Settlement Account.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-11 –  
SLFPA-E SEMINAR ON USE OF GEOIDS IN GPS OBSERVATIONS**

Mr. Estopinal explained that the resolution authorizes an expenditure not-to-exceed \$6,000; however, some of the cost can be offset by charging non-Authority attendees a nominal amount since they will receive professional development hours. He pointed out the importance of the information that will be presented at the seminar not only for SLFPA-E staff, but also its consultants.

On the motion of Mr. Estopinal,  
Seconded by Mr. Luettich, the following resolution was offered:

**WHEREAS**, the Southeast Louisiana Flood Protection Authority-East (SLFPA-E) desires to ensure that all of its staff and contractors are proficient in the use of geoids in GPS observations; and

**WHEREAS**, the SLFPA-E has been informed of the availability of David Zilkoski, retired Chief of the National Geodetic Survey, to provide a presentation at a one day seminar at a cost of \$3,000 for SLFPA-E employees and contractors relative to the aforementioned topic; and

**WHEREAS**, seminar attendees will receive Continuing Education Units for the day.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East authorizes SLFPA-E staff to organize and conduct a one day seminar at a cost not-to-exceed \$6,000 relative to the use of geoids in GPS observations, and authorizes the SLFPA-E Regional Director to execute any and all documents necessary to accomplish the above.

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan

NAYS: None

ABSENT: None

**RESOLUTION NO. 08-18-16-12 - A RESOLUTION OF THE SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY-EAST AUTHORIZING EXECUTIVE COUNSEL TO SEEK A WAIVER OF RULE 6.14.2 (SUSPENSION OF PERFORMANCE ADJUSTMENTS) FROM THE LOUISIANA STATE CIVIL SERVICE COMMISSION**

Mr. Estopinal explained that the SLFPA-E and levee districts do not receive revenues from the Louisiana State budget. Louisiana State government has restricted pay increases for all of its employees. He pointed out the vital importance of the work performed by SLFPA-E and levee district employees, particularly during hurricane season, and the importance of retaining knowledgeable, experienced employees. He requested that the Board authorize the seeking of a waiver in order to allow salary increases when warranted.

On the motion of Mr. Estopinal,  
Seconded by Mr. Luettich, the following resolution was offered:



**WHEREAS**, at their June 2016 meeting, the Louisiana State Civil Service Commission voted to enact Rule 6.14.2 suspending performance adjustments of classified employees from June 29, 2016 through June 29, 2017; and

**WHEREAS**, the Southeast Louisiana Flood Protection Authority-East (SLFPA-E), and its levee districts fund their operations, including payroll, through millages received from Orleans, Jefferson and St. Bernard Parishes; and

**WHEREAS**, neither the SLFPA-E, nor any of its levee districts receive any money from the Louisiana state budget; and

**WHEREAS**, Executive Counsel wishes to seek a waiver for SLFPA-E and its levee districts from Louisiana Civil Service Rule 6.14.2.

**BE IT HEREBY RESOLVED**, that the SLFPA-E authorizes Executive Counsel to seek a waiver for SLFPA-E, and its levee districts, from Louisiana Civil Service Rule 6.14.2.

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan

NAYS: None

ABSENT: None

**RESOLUTION NO. 08-18-16-13 – ADOPTION OF ADJUSTED EJLD MILLAGE RATE**

Mr. Hassinger read aloud Resolution No. 08-18-16-13 in its entirety. He requested comments from the public. There were no comments from the public. A roll call vote was conducted.

On the motion of Mr. Morgan,

Seconded by Mr. Luettich, the following resolution was offered:

BE IT RESOLVED, by the Southeast Louisiana Flood Protection Authority – East, on behalf of the East Jefferson Levee District of the Parish of Jefferson, Louisiana, in a public meeting held on August 18, 2016, which meeting was conducted in accordance with the Open Meetings Law and the additional requirements of Article VII, Section 23(C) of the Louisiana Constitution and R.S. 47:1705(B), that the following **adjusted** millage rates be and they are hereby levied upon the dollar of the assessed valuation of all property subject to ad valorem taxation within said Parish for the year 2016, for the purpose of raising revenue:

**MILLAGE**

East Jefferson Levee District

3.87 mills

BE IT FURTHER RESOLVED that the Assessor of the Parish of Jefferson, shall extend upon the assessment roll for the year 2016 the taxes herein levied, and the tax collector of said Parish shall collect and remit the same to said taxing authority in accordance with law.

The foregoing resolution was read in full, the roll was called on the adoption thereof, and the resolution was adopted by the following votes:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Hassinger, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSTAINED: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-14 – ROLL FORWARD OF EJLD MILLAGE RATE**

Mr. Hassinger read aloud Resolution No. 08-18-16-14 in its entirety. He requested comments from the public. There were no comments from the public. A roll call vote was conducted.

On the motion of Mr. Estopinal,  
Seconded by Mr. Luettich, the following resolution was offered:

BE IT RESOLVED, by the Southeast Louisiana Flood Protection Authority – East, on behalf of the East Jefferson Levee District of the Parish of Jefferson, Louisiana, in a public meeting held on August 18, 2016, which meeting was conducted in accordance with the Open Meetings Law and the additional requirements of Article VII, Section 23(C) of the Louisiana Constitution and R.S. 47:1705(B), that the taxing district voted to increase the millage rate, but not in excess of the prior year’s maximum rate (2015), on all taxable property shown on the official assessment roll for the year 2016, and when collected, the revenues from said taxes shall be used only for the specific purposes for which said taxes have been levied. Said millage rate(s) are:

<u>2016 Levy</u>	<u>Adjusted Rate</u>
4.01 mills      East Jefferson Levee District	3.87 mills

BE IT FURTHER RESOLVED that the Assessor of the Parish of Jefferson, shall extend upon the assessment roll for the year 2016 the taxes herein levied, and the tax collector of said Parish shall collect and remit the same to said taxing authority in accordance with law.

The foregoing resolution was read in full, the roll was called on the adoption thereof, and the resolution was adopted by no less than two-thirds of the total membership of the taxing authority voting in favor as required by Article VII, Section 23(C) of the Louisiana Constitution and R.S. 47:1705(B). The votes were:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Hassinger, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSTAINED: None

ABSENT: None

**RESOLUTION NO. 08-18-16-15 - EJLD RENEWAL OF INSURANCE COVERAGES**

Derek Boese, EJLD Executive Director, advised that all of the insurance renewals are standard, with the exception of Automobile Liability Insurance Coverage. Hardie Edgecombe with Arthur J. Gallagher Risk Management Services explained that Automobile Liability Insurance is a loss leader nationwide for carriers. The coverage was marketed. He recommended that Automobile Liability Insurance be obtained from ACE Insurance Company, the current General Liability Insurance carrier. The overall expense is \$11,000 less; however, there is a higher Self Insured Retention of \$50,000.

On the motion of Mr. Luettich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**WHEREAS**, the East Jefferson Levee District's (EJLD) General Liability, Automobile Liability, Umbrella, Commercial Crime and Law Enforcement Liability Insurance coverages are due to expire on July 19, 2016; and

**WHEREAS**, Arthur J. Gallagher Risk Management Services shopped the market, received quotes and provided the following recommendations for the renewal of said coverages for a period of one year commencing on July 19, 2016:

- General Liability Insurance from ACE Insurance Company a cost of \$75,492 with limits of \$1 million per occurrence and \$2 million aggregate
- Automobile Liability Insurance from ACE Insurance Company at a cost of \$81,022.84
- Umbrella Insurance from Lexington Insurance Company at a cost of \$58,250.47
- Commercial Crime Insurance from Travelers Insurance Company at a cost of \$1,950
- Law Enforcement Liability from Hanover Insurance Company at a cost of \$30,110

**WHEREAS**, the Board was unable to take action on business at the July 14, 2016 Board meeting due to a lack of a quorum; therefore, the EJLD Executive Director took action to renew the aforementioned insurance coverages in order to prevent a lapse in coverage.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East ratifies the renewal of General Liability, Automobile Liability, Umbrella, Commercial Crime and Law Enforcement Liability Insurance coverages as stated above through Arthur J. Gallagher Risk Management Services for a one year period commencing on July 19, 2016.

**BE IT FURTHER RESOLVED**, that the EJLD Executive Director is authorized to execute any and all documents necessary to carry out the above.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luetlich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-16 - ADVERTISEMENT FOR BIDS FOR CONSTRUCTION OF LPV 20.1, LPV 19.2, LPV 01.1 AND LPV 02.2 LEVEE LIFTS**

Mr. Boese explained that the EJLD expects that the USACE will issue the permit for the four levee lift projects soon and that the projects can be advertised for bid prior to the next Board meeting. The LPV 00.2 levee lift project, which was previously approved by the Board for advertisement, will be advertised for bid next week.

On the motion of Mr. Estopinal,  
Seconded by Mr. Luetlich, the following resolution was offered:

**WHEREAS**, the Southeast Louisiana Flood Protection-East (SLFPA-E) by Resolution No. 05-21-15-02 directed the Regional Director to proceed with the necessary analysis and design of levee lifts for the following levee segments prior to armoring by the U.S. Army Corps of Engineers: LPV 00.2, LPV 20.1, LPV 19.2, LPV 01.1, LPV 02.2, LPV-109, and LPV 111; and

**WHEREAS**, the SLFPA-E by Resolution No. 06-18-15-10 authorized the Regional Director to execute a Memorandum of Understanding (MOU) with the Louisiana Coastal Protection and Restoration Authority (CPRA) for assistance with the geotechnical analysis associated with the levee lift design work; and

**WHEREAS**, the surveying and geotechnical analysis for the LPV 20.1, LPV 19.2, LPV 01.1 and LPV 02.2 levee segments located within the East Jefferson Levee District was completed and the geotechnical analysis reviewed by the USACE; and

**WHEREAS**, the SLFPA-E by Resolution No. 08-27-15-02 approved the selection of the professional engineering firms to provide the engineering services required for the preparation of plans and specifications for LPV 20.1, LPV 19.2, LPV 01.1 and LPV 02.2 for submittal to the U.S. Army Corps of Engineers (USACE) for a 408 permit and for the advertisement and bid of the construction projects; and

**WHEREAS**, the plans and specifications for the LPV 20.1, LPV 19.2, LPV 01.1 and LPV 02.2 Levee Lift Projects are 95% complete and the 408 Permit Request is under review by the US Army Corp of Engineers (USACE).

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East authorizes the advertisement for bids for the construction of the LPV 20.1, LPV 19.2, LPV 01.1 and LPV 02.2 Levee Lift Projects when the plans, specifications and bid documents are complete and the required 408 Permit from the U.S. Army Corps of Engineers is expected to be granted prior to award of the contract.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luetlich and Mr. Morgan

NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-17 - RENEWAL OF EJLD HEALTHCARE COVERAGE**

Mr. Boese advised that the healthcare coverage is being continued with the same carrier (United Healthcare) and can be cancelled at any time. A quote was just received from the Office of Group Benefits and is being reviewed; however, OGB coverage, if selected, cannot be put into effect until January. Stevan Spencer, SLFPA-E Regional Chief Engineer, asked whether the EJLD would still be paying 100 percent of the cost of healthcare coverage for employees and their dependents. Mr. Boese responded that there has been no change in the direction that he had been given. Mr. Spencer pointed out that O.L.D. and LBBLD employees pay a portion of cost of their healthcare coverage. Ms. Scott pointed out that the new SLFPA-E H.R. Director will address healthcare coverage participation and other specific benefits across the levee districts. Mr. Estopinal advised that one of the goals of the SLFPA-E is conformity of benefits across the SLFPA-E and levee districts.

On the motion of Mr. Luettich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**WHEREAS**, by Resolution No. 07-24-14-06 the Southeast Louisiana Flood Protection Authority-East authorized the procurement of healthcare coverage from United Healthcare for the East Jefferson Levee District (EJLD) for a one year period commencing August 1, 2014 and ending on July 31, 2015; and

**WHEREAS**, by Resolution the SLFPA-E authorized the extension of the aforementioned coverage with United Healthcare on a month-to-month basis until such time as a recommendation was made for long term coverage; and

**WHEREAS**, the EJLD wishes to renew coverage with United Healthcare for a period of one year commencing on August 1, 2016, at a cost of approximately \$678,264; and

**WHEREAS**, the Board was unable to take action on business at the July 14, 2016 Board meeting due to a lack of a quorum; therefore, the EJLD Executive Director took action to procure the aforementioned insurance coverage in order to prevent a lapse in coverage.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East ratifies the renewal of healthcare coverage with United Healthcare for a period of one year commencing on August 1, 2016, at a cost of approximately \$678,264.

**BE IT FURTHER RESOLVED**, that the EJLD Executive Director is authorized to sign any and all documents necessary to carry out the above.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None

ABSENT: None

**RESOLUTION NO. 08-18-16-18 - PROCUREMENT OF LIFE INSURANCE COVERAGE FOR EJLD EMPLOYEES AND RETIREES**

Mr. Boese explained that the prior life insurance carrier would no longer provide quotes due to the inclusion of retirees. UNUM was the only carrier that would provide a quote for life insurance coverage that included retirees.

On the motion of Mr. Luettich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**WHEREAS**, the current provider of life insurance coverage for employees, dependents and retirees of the East Jefferson Levee District (EJLD) is Prudential; and

**WHEREAS**, Prudential no longer provides quotes for small groups and retirees; and

**WHEREAS**, the EJLD shopped the market and received a quote from UNUM for life insurance coverage with monthly costs as follows:

Employee:

Life	\$ .73 per \$1,000
AD&D	\$.30 per \$1,000
Dependent Family	\$1.905 (per employee)

Retiree:

Life	\$3.49 per \$1,000
------	--------------------

Coverage is 1X annual salary to max \$50,000.00.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East approves the procurement of life insurance coverage from UNUM for for EJLD employees, dependents and retirees, effective September 1, 2016, and authorizes the EJLD Executive Director to sign any and all documents necessary to accomplish the above.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-19 - A RESOLUTION OF THE SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY-EAST (SLFPA-E) AUTHORIZING THE SLFPA-E PRESIDENT OR THE EAST JEFFERSON LEVEE DISTRICT (EJLD) EXECUTIVE DIRECTOR TO EXECUTE A SERVITUDE BETWEEN THE EJLD AND THE GREATER NEW ORLEANS EXPRESSWAY COMMISSION**

Mr. Estopinal advised that the Legal Committee recommended that the Board approve the granting of the proposed servitude.

On the motion of Mr. Luettich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**WHEREAS**, the EJLD is responsible for the operation and maintenance of the Hurricane and Storm Damage Risk Reduction System (HSDRRS) on the East Bank of Jefferson Parish; and

**WHEREAS**, the Greater New Orleans Expressway Commission (Commission) has general jurisdiction over and maintains the Lake Pontchartrain Causeway; and

**WHEREAS**, the EJLD is the owner of or has a servitude over a certain immovable property (the "Levee Tract") located in the Parish of Jefferson, State of Louisiana, identified as Lake Pontchartrain, LA and Vicinity Hurricane Protection Project LPV 17; and

**WHEREAS**, the United States Army Corps of Engineers constructed a vault building and associated area (collectively, the "Vault") for the Commission to house communication and electrical power equipment, including, but not limited to, conduit, junction boxes, and electrical service installed pursuant to Lake Pontchartrain, LA and Vicinity Hurricane Protection Project LPV 17.2 – Bridge Abutment and Floodwall Tie-Ins at Causeway Bridge, Jefferson Parish; and

**WHEREAS**, the Commission desires a servitude across a portion of the Levee Tract ("the Servitude Area") to maintain, modify, operate, repair, replace, and/or remove the Vault; and

**WHEREAS**, the EJLD wishes to grant a servitude of right of use over the Servitude Area to the Commission so the Commission can maintain, modify, operate, repair, replace, and/or remove the Vault.

**BE IT HEREBY RESOLVED**, that the SLFPA-E approves the granting of a servitude of right of use to the Commission granting it access to the Servitude Area so they can to maintain, modify, operate, repair, replace, and/or remove the Vault.

**BE IT FURTHER RESOLVED**, that the SLFPA-E President or the EJLD Executive Director is hereby authorized to execute the aforementioned agreement with the Commission, subject to approval by SLFPA-E Executive Counsel.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-20 –  
O.L.D RENEWAL OF GENERAL LIABILITY INSURANCE COVERAGE**

Mr. Edgecombe advised that the coverage, retention and cost are the same as provided last year.

On the motion of Mr. Luettich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**WHEREAS**, the Orleans Levee District's (O.L.D.) General Liability Insurance coverage is due to expire on July 19, 2016; and

**WHEREAS**, Arthur J. Gallagher Risk Management Services shopped the market, received quotes and recommended the renewal of General Liability Insurance coverage for the O.L.D. Flood Protection Division with ACE Insurance Company at a cost of \$110,878.88 with limits of \$2 million per occurrence and \$5 million aggregate for a period of one year, commencing on July 19, 2016 and expiring on July 19, 2017; and

**WHEREAS**, the Board was unable to take action on business at the July 14, 2016 Board meeting due to a lack of a quorum; therefore, the O.L.D. Executive Director took action to renew the aforementioned insurance coverage in order to prevent a lapse in coverage.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East ratifies the renewal of General Liability Insurance coverage with ACE Insurance Company as stated above for the O.L.D. Flood Protection Division at a cost of \$110,878.88 for a one year period commencing on July 19, 2016.

**BE IT FURTHER RESOLVED**, that the O.L.D. Executive Director is authorized to execute any and all documents necessary to carry out the above.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-21 –  
RENEWAL OF O.L.D. UMBRELLA INSURANCE COVERAGE**

Mr. Edgecombe advised that the coverage and cost are the same as provided last year.

On the motion of Mr. Luettich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**WHEREAS**, the Orleans Levee District (O.L.D.) Flood Protection Division's Umbrella Insurance Coverage is due to expire on July 19, 2016; and

**WHEREAS**, Lexington Insurance Company through Arthur J. Gallagher Risk Management Services offered to renew the current Umbrella Insurance policy for a one year period, commencing on July 19, 2016 and expiring on July 19, 2017 at 12:01 am, at a cost of \$59,530.68 with the current limit of liability of three million dollars; and

**WHEREAS**, the Board was unable to take action on business at the July 14, 2016 Board meeting due to a lack of a quorum; therefore, the O.L.D. Executive Director



took action to renew the aforementioned insurance coverage in order to prevent a lapse in coverage.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East ratifies the renewal of the current Umbrella Insurance coverage with Lexington Insurance Company as stated above at a cost of \$59,530.68 for a one year period, commencing on July 19, 2016 to July 19, 2017, through Arthur J. Gallagher Risk Management Services, Inc.

**BE IT FURTHER RESOLVED**, that the O.L.D. Executive Director is authorized to execute any and all documents necessary to accomplish the above.

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan

NAYS: None

ABSENT: None

**RESOLUTION NO. 08-18-16-22 - CONSTRUCTION OF NEW O.L.D. POLICE STATION AT ELYSIAN FIELDS AVENUE SITE**

Mr. Estopinal reported that the construction of the new O.L.D. Police station at the Elysian Fields Avenue site was discussed at the Operations Committee meeting and recommended by the Committee for approval.

On the motion of Mr. Estopinal,

Seconded by Mr. Luettich, the following resolution was offered:

**WHEREAS**, the Southeast Louisiana Flood Protection Authority-East (SLFPA-E) approved the selection of RCL Architecture, LLC (RCL) to provide professional architectural and engineering services associated with the site study, demolition of the existing Orleans Levee District (O.L.D.) police building, and construction of a new police station; and

**WHEREAS**, by Resolution No. 03-19-15-14, the SLFPA-E approved the selection of Site Four A for the construction of a building on the corner of Elysian Fields Avenue and Lakeshore Drive to house O.L.D. Police operations and SLFPA-E administrative offices at an initial estimated cost of \$4.6 million; and

**WHEREAS**, because there is no further need to house SLFPA-E administrative staff at the Elysian Fields Avenue site, the building footprint has been reduced to approximately 9,000 square feet of space with 24 parking places at a proposed total cost of approximately \$3 million; and

**WHEREAS**, the estimated cost of \$3 million includes the demolition of the buildings located on the Elysian Fields Avenue site and the building currently housing the O.L.D. Police staff (Loft Building on the Franklin Avenue Complex site); and

**WHEREAS**, Louisiana Capital Outlay (Priority 5) funding in the amount of \$1 million has been requested for the construction of the new police station at the former site on Elysian Fields Avenue.

**BE IT HEREBY RESOLVED**, that the SLFPA-E authorizes the rebuilding of the police station at Elysian Fields Avenue and Lakeshore Drive as described above at a cost not-to-exceed \$3 million (including state capital outlay money).

**BE IT FURTHER RESOLVED**, that the provisions contained in any prior resolutions that are in conflict with this resolution are hereby superseded.

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan

NAYS: None

ABSENT: None

**RESOLUTION NO. 08-18-16-23 - A RESOLUTION OF THE SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY-EAST (SLFPA-E) AUTHORIZING THE SLFPA-E PRESIDENT OR THE ORLEANS LEVEE DISTRICT EXECUTIVE DIRECTOR TO EXECUTE A SERVITUDE FOR STARS-AND-STRIPE BOULEVARD**

Mr. Estopinal advised that the Legal Committee recommended approval of the servitude.

On the motion of Mr. Estopinal,

Seconded by Mr. Luettich, the following resolution was offered:

**WHEREAS**, Stars-and-Stripes Boulevard is a street that was built and is owned by the Orleans Levee District (“OLD”); and

**WHEREAS**, the Board of Commissioners of the Southeast Louisiana Flood Protection Authority-East, is the governing authority of the OLD, a political subdivision of the State of Louisiana; and

**WHEREAS**, in July 2016, the Non-Flood Protection Asset Management Authority entered into a lease agreement with Studio Network-Lakefront, LLC, to lease and develop the old Bally’s Casino site at Southshore Harbor (“Southshore Harbor Site”); and

**WHEREAS**, Studio Network-Lakefront, LLC has requested that servitude of access over Stars-and-Stripes Boulevard so that its patrons and contractors can lawfully access the Southshore Harbor Site.

**BE IT HEREBY RESOLVED**, that the SLFPA-E authorizes its President or the OLD Executive Director to execute a servitude for Stars-and-Stripes Boulevard in favor of Studio Network-Lakefront, LLC.

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan

NAYS: None

ABSENT: None

**RESOLUTION NO. 08-18-16-24 –  
LAKE PONTCHARTRAIN SEAWALL EROSION CONTROL REACHES 2C, 2D  
AND 3C PROJECT – AWARD OF CONSTRUCTION CONTRACT**

Mr. Estopinal advised that the Operations Committee recommended that the Board approve the award of the contract to TKTMJ, Inc.

On the motion of Mr. Estopinal,  
Seconded by Mr. Luettich, the following resolution was offered:

**WHEREAS**, the areas behind the Lake Pontchartrain Seawall are experiencing erosion and said erosion is causing unsafe conditions for public access; and

**WHEREAS**, the Lake Pontchartrain Seawall Erosion Control Reaches 2C, 2D and 3C Project (Phase II) was advertised and eight bids were opened and read at the Orleans Levee District (O.L.D.) on Tuesday May 31, 2016, as follows:

<b>Bidding Contractors</b>	<b>Total Base Bid Price</b>
TKTMJ, Inc.	\$7,720,774.00
Baker Pile Driving and Site Work, LLC	\$8,213,865.00
Hard Rock Construction, LLC	\$8,312,046.00
Cycle Construction Company, LLC	\$8,661,248.00
L&A Contracting Company	\$9,065,958.52
Command Construction, LC	\$9,995,017.00
Shavers-Whittle Construction, LLC	\$10,210,791.25
Bucktown Contractors, Inc.	\$10,598,222.47

**WHEREAS**, funds for the project are available from the approved FY 2017 Special Levee Improvement Fund Budget.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority–East authorizes the award of a contract in the amount of \$7,720,774.00 to TKTMJ, Inc., and the establishment of a construction budget in the amount of \$8,500,000.00, for the Lake Pontchartrain Seawall Erosion Control Reach 2C, 2D and 3C Project.

**BE IT FURTHER RESOLVED**, that the O.L.D. Executive Director is hereby authorized to execute a contract in the amount of \$7,720,774.00 with TKTMJ, Inc., and to sign any and all other documents necessary to accomplish the above.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-25 - LAKE PONTCHARTRAIN SEAWALL EROSION CONTROL PROJECT - ENGINEERING TASK ORDER NO. 5**

Mr. Estopinal advised that the Operations Committee recommended approval of the task order.

On the motion of Mr. Estopinal,  
Seconded by Mr. Morgan, the following resolution was offered:

**WHEREAS**, by Resolution No. 08-21-14-05 the Southeast Louisiana Flood Control Authority-East (SLFPA-E) authorized an agreement with Design Engineering, Inc. to provide Engineering Consulting Services for the Seawall Erosion Control Project; and

**WHEREAS**, the SLFPA-E Board approved the scope of work for the professional services agreement dated September 8, 2014, which divided the project into four Phases and authorized to date four Task Orders for various design, bidding, construction administration and inspection services, and authorized adjustments of the not-to-exceed limit fee which currently totals \$5,768,962.26; and

**WHEREAS**, the Phase 2 construction management, testing, record drawings and inspection services were adjusted based on the four percent annual hourly rate increases, inclusion of sub consultants, and the increase of construction time from 210 days to 240 days and fees from \$793,726.99 to \$935,194.66.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East authorizes the Orleans Levee District Executive Director to execute Task Order No. 5 with DEI to provide Phase 2 construction administration, including sub-consultants and sub-consultant management fees, resident inspection services and record drawings in the amount of \$935,194.66.

**BE IT FURTHER RESOLVED**, that the not-to-exceed limit of the Agreement with DEI dated September 8, 2014, be increased from \$5,768,962.26 to \$5,910,429.93.

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan

NAYS: None

ABSENT: None

ABSTAINED: Mr. Hassinger

**RESOLUTION NO. 08-18-16-26 –  
LAKE PONTCHARTRAIN SEAWALL EROSION CONTROL – REACH 1A & 3B –  
EXTENSION OF RESIDENT INSPECTION SERVICES – TASK ORDER NO. 6**

Mr. Estopinal advised that the Operations Committee recommended approval of the task order.

On the motion of Mr. Estopinal,  
Seconded by Mr. Morgan, the following resolution was offered:

**WHEREAS**, Design Engineering, Inc. (DEI) was authorized to provide Resident Inspection Services for the Lake Pontchartrain Seawall Erosion Control Reach 1A and 3B Project for the period August 11, 2015 through May 11, 2016; and

**WHEREAS**, the Contractor was granted additional construction time for the Lake Pontchartrain Seawall Erosion Control Reach 1A & 3B Project due to weather conditions and unknown site condition remediation work; and

**WHEREAS**, there is a need to extend the Resident Inspection Services provided by DEI from May 12, 2016 to July 30, 2016 in order to include additional construction time, punch list completion and closeout.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East authorizes the issuance of Task Order 6 to DEI to provide an additional amount of \$74,595.01 for Resident Inspection Services to complete the Lake Pontchartrain Seawall Erosion Control Reach 1A & 3B Project, and that the not-to-exceed limit of the Agreement with DEI dated September 8, 2014 be increased from \$5,910,429.90 to \$5,985,024.91.

**BE IT HEREBY RESOLVED**, that the Orleans Levee District Executive Director be authorized to execute the aforementioned amendment of the Task Order, and any and all other documents necessary to carry out the above.

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan

NAYS: None

ABSENT: None

ABSTAINED: Mr. Hassinger

**RESOLUTION NO. 08-18-16-27 - MISSISSIPPI RIVER FLOODGATES – SANDBLAST, PAINT AND OTHER REPAIRS**

Mr. Estopinal advised that the Operations Committee recommended approval of the task order.

On the motion of Mr. Estopinal,  
Seconded by Mr. Morgan, the following resolution was offered:

**WHEREAS**, by Resolution No. 02-19-15-08 the Southeast Louisiana Flood Protection Authority-East authorized the issuance of a Task Order to Burk-Kleinpeter, Inc. to assemble data and prepare Plans and Specifications to remove existing paint, repaint and repair the East Bank Mississippi River Floodgates (EB-1 thru EB-74), and to provide advertisement and bidding assistance and construction administration for the project; and

**WHEREAS**, the Orleans Levee District (O.L.D.) requires Resident Inspection Services to inspect paint application for the duration of the construction contract; and

**WHEREAS**, funds for the aforementioned services are available from the approved FY 2017 Special Levee Improvement Fund Budget.

**BE IT HEREBY RESOLVED**, that Burk-Kleinpeter, Inc. be issued a task order in a not-to-exceed amount of \$189,615.80 to provide Resident Inspection Services for the repainting and repair of the East Bank Mississippi River Floodgates (EB-1 thru EB-74), and that the O.L.D. Executive Director be authorized to execute the said task order and any and all other documents necessary to carry out the above.

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan

NAYS: None

ABSENT: None

**RESOLUTION NO. 08-18-16-28 - A RESOLUTION OF THE SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY-EAST AUTHORIZING THE ADVERTISEMENT OF NOTICE OF THE INTENT TO PROCEED WITH THE SALE OF A PARCEL OF LAND ADJACENT TO LOT A-1, BRUNING SUBDIVISION, ON LAKE MARINA AVENUE, NEW ORLEANS, LOUISIANA, AND AUTHORITY TO PROCEED WITH THE SALE OF THE PROPERTY THROUGH THE SHERRIFF OF ORLEANS PARISH**

Mr. Estopinal explained that the SLFPA-E is beginning the process of disposing of portions of levee district properties that have nothing to do with flood protection and that are scattered throughout the City of New Orleans. Approximately 200 parcels have been identified that are of no use to the levee district. He recommended proceeding with the process of vending the property on the open market and receiving the fair market value price so that the money can be used for flood protection. He pointed out that the State of Louisiana has a strict process for the sale of public properties and the price must at least match the appraised value.

On the motion of Mr. Estopinal,

Seconded by Mr. Luettich, the following resolution was offered:

**WHEREAS**, on or about July 14, 2016, an interested purchaser wrote Executive Counsel indicating an interest in purchasing a parcel of land adjacent to Lot A-1, Bruning Subdivision, on Lake Marina Avenue, New Orleans, Louisiana and owned by the Orleans Levee District (O.L.D.); and

**WHEREAS**, Louisiana law requires that the sale of O.L.D. property must occur by public auction through the Sherriff of Orleans Parish; and

**WHEREAS**, the Southeast Louisiana Flood Protection Authority- East (SLFPA-E) has determined that the parcel of land adjacent to Lot A-1, Bruning Subdivision, on Lake Marina Avenue, New Orleans, Louisiana is not necessary for flood protection and is a surplus property; and

**WHEREAS**, it is the intent of the SLFPA-E and the O.L.D. that the aforementioned parcel of land be sold and that the procedures required for the sale of the property, which shall include an appraisal, commence immediately.

**BE IT HEREBY RESOLVED**, that the SLFPA-E authorizes the advertisement of notice of the intent to proceed with the sale of a parcel of land adjacent to Lot A-1, Bruning Subdivision, on Lake Marina Avenue, New Orleans, Louisiana.

**BE IT FURTHER RESOLVED**, that the SLFPA-E authorizes the sale of the aforementioned parcel of land in accordance with the appropriate statutes.

**BE IT FURTHER RESOLVED**, that the SLFPA-E President or the O.L.D Director is hereby authorized to sign any and all documents necessary to accomplish the above.

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan

NAYS: None

ABSENT: None

**RESOLUTION NO. 08-18-16-29 –  
ORLEANS LEVEE DISTRICT MINERAL LEASE NOMINATION**

Ms. Scott explained that a request was received relative to the auctioning of a mineral lease in the Bohemia Spillway. The Board previously adopted a resolution to appoint the State Mineral Board to serve as its agent in the process of leasing mineral interests to third parties. A resolution must be adopted by the Board each time it wishes the State Mineral Board to auction a mineral lease on its behalf.

On the motion of Mr. Estopinal,

Seconded by Mr. Luettich, the following resolution was offered:

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East (on behalf of the Orleans Levee District) has determined that the Orleans Levee District may hold mineral interests in and under immovable property described in Exhibits "A" (T19S-R16E, Plaquemines Parish, LA +/-411 acres), "B" (T19S-R16E, Plaquemines Parish, LA, +/-264 acres) and "C" (T19S-R16&17E, Plaquemines Parish, LA +/-585 acres), attached hereto and made a part hereof;

**BE IT FURTHER RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East (on behalf of the Orleans Levee District) has determined that it desires to take advantage of LSA R.S. 30:152 (A), et seq., to authorize the Louisiana State Mineral and Energy Board to nominate on behalf of the Orleans Levee District for state agency mineral lease the mineral interests the Orleans Levee District may hold in and under the immovable property described in the attached Exhibits "A", "B" and "C"; and

**BE IT FURTHER RESOLVED**, by the Southeast Louisiana Flood Protection Authority-East, in legal session convened, that it does hereby direct and authorize the Louisiana State Mineral and Energy Board and the Office of Mineral Resources to accept nominations, advertise for, accept and award bids, and execute all oil, gas and mineral leases pertaining to the interests the Orleans Levee District may hold in or under the immovable property described in the attached Exhibits "A", "B" and "C".

The foregoing was submitted to a vote, the vote thereon was as follows:

YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan

NAYS: None

ABSENT: None

Mr. Hassinger read aloud Ordinance No. 1-2016 in its entirety. He requested comments from the public. There were no comments from the public. A roll call vote was conducted.

The following ordinance was offered by Mr. Luettich and seconded by Mr. Estopinal:

**ORDINANCE NO. 1 - 2016**

**AN ORDINANCE LEVYING AND IMPOSING MILLAGE RATES AND ASSESSMENTS FOR TAX YEAR 2016 ON ALL THE PROPERTY SUBJECT TO TAXATION IN THE LAKE BORGNE BASIN LEVEE DISTRICT**

**WHEREAS**, it is necessary for the Board of Commissioners of the Southeast Louisiana Flood Protection Authority-East, Louisiana, acting as the governing authority of the Lake Borgne Basin Levee District, Louisiana (the "District"), to levy taxes and assessments for the year 2016;

**BE IT ORDAINED** by the Board of Commissioners of the Southeast Louisiana Flood Protection Authority-East, Louisiana, acting as the governing authority of said District, that:

**SECTION 1.** Operation and Maintenance Taxes. Under the authority of the Constitution and Laws of the State of Louisiana, the following millages for special taxes are hereby levied, assessed and imposed on all the property in the Lake Borgne Basin Levee District, Louisiana (the "District"), for the year 2016, for the respective purposes described below:

<b>2016 Millage Rate</b>	<b>Election Date</b>	<b>Type of Tax</b>	<b>Years Authorized</b>	<b>Purpose</b>
3.91	N/A	Ad Valorem	N/A	Constitutional Tax (LA Constitution Article VI, Section 39)
4.36	Oct. 17, 2009	Ad Valorem	2011-2020	Constructing and maintaining necessary levees, levee drainage, flood protection, hurricane flood protection and all other purposes incidental thereto
3.06	Oct. 22, 2011	Ad Valorem	2015-2044	Constructing and maintaining necessary levees, levee drainage, flood protection, hurricane flood protection and all other purposes incidental thereto which tax may be used as security for bonds or other evidences of indebtedness to be used to pay costs of such projects



**SECTION 2. Local or Forced Contribution.** Under the authority of Part II and Sub-Part B of Part VI, Chapter 4, Title 38 of the Louisiana Revised Statutes of 1950, as amended, and specifically pursuant to LSA-R.S. 38:421 (F) and other constitutional and statutory authority supplemental thereto, a local or forced contribution of Sixty and 00/100 Dollars (\$60.00) per mile of railroad lines within the District is hereby levied and assessed for the year 2016, for the purpose of constructing and maintaining levees, levee drainage, and for all other purposes incidental thereto.

**SECTION 3. Collection of Taxes.** The proper administrative officials of the Parish of St. Bernard, State of Louisiana, are hereby empowered, authorized and directed to spread said taxes and assessment, as set forth above, upon the assessment roll of said Parish for the year 2016, and to make the collection of the taxes and assessment imposed for and on behalf of the District according to law, and the taxes and assessment herein levied shall become a permanent lien and privilege on all the property subject to taxation as herein set forth, and the collection thereof shall be enforceable in the manner provided by law.

Specifically, the Assessor of the Parish of St. Bernard shall extend said taxes and assessment on said assessment roll as required by law, and the Sheriff and ex officio tax collector of the Parish of St. Bernard shall collect said taxes and assessment in the same manner as state taxes are collected and shall settle therefore with the State Treasurer, as provided by Section 404 of Title 38 of the Louisiana Revised Statutes of 1950, as amended; provided, however the proceeds of the tax levied by Section 3 of this ordinance shall be remitted to the District pursuant to the authority of Section 551.9 of Title 39 of the Louisiana Revised Statutes of 1950, as amended, and other constitutional and statutory authority.

Certified copies of this ordinance shall be forwarded to the St. Bernard Parish Assessor and to the St. Bernard Parish Sheriff and ex officio tax collector as complete authority to levy and collect the taxes and assessment herein provided.

**SECTION 4. Publication.** This ordinance shall be published one time in the official journal of District in the manner provided by law.

**SECTION 5. Effective Date.** This ordinance shall become effective immediately.

The foregoing ordinance was read in full; the roll was called on the adoption thereof, and the vote thereupon was as follows:

**YEAS:** Mr. Cosse, Mr. Estopinal, Mr. Hassinger, Mr. Kemp, Mr. Luettich and Mr. Morgan

**NAYS:** None

**ABSENT:** None

**ABSTENTIONS:** None

## **RESOLUTION NO. 08-18-16-30 - LBBLD RENEWAL OF INSURANCE COVERAGES**

Mr. Edgecombe explained that the coverages and costs are the same as provided last year with the exception of the Automobile Liability and Damage Coverages and a \$14,000 cost reduction for Property Insurance Coverage.

On the motion of Mr. Estopinal,  
Seconded by Mr. Kemp, the following resolution was offered:

**WHEREAS**, the Lake Borgne Basin Levee District's (LBBLD) General Liability, Automobile Liability, Umbrella, Hull and P & I, Vessel Pollution, Inland Marine, Property, Commercial Crime and Law Enforcement Liability Insurance coverages are due to expire on July 19, 2016; and

**WHEREAS**, Arthur J. Gallagher Risk Management Services shopped the market, received quotes and provided the following recommendations for the renewal of said coverages for a period of one year commencing on July 19, 2016:

- General Liability Insurance from ACE Insurance Company at a cost of \$76,650 with limits of \$2 million per occurrence and \$5 million aggregate
- Automobile Liability Insurance from Illinois Union Ins. Company at a cost of \$33,552.00
- Auto Physical Damage Insurance from Houston Specialty Ins. Co. at a cost of \$16,581.81
- Umbrella Insurance from Lexington Insurance Company at a cost of \$32,226.60
- Hull and P & I Insurance from Great American Insurance at a cost of \$17,000
- Vessel Pollution Insurance from Great American Insurance at a cost of \$1,538
- Inland Marine Insurance from Great American Insurance at a cost of \$13,010
- Property Insurance from RSUI at a cost of \$64,482.75
- Commercial Crime Insurance from Travelers Insurance Company at a cost of \$1,054
- Law Enforcement Liability Insurance from Hanover Ins. Company at a cost of \$1,624

**WHEREAS**, the Board was unable to take action on business at the July 14, 2016 Board meeting due to a lack of a quorum; therefore, the LBBLD Executive Director took action to renew the aforementioned insurance coverages in order to prevent a lapse in coverage.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East ratifies the renewal or procurement of General Liability, Automobile Liability and Physical Damage, Umbrella, Hull and P & I, Vessel Pollution, Inland Marine, Property, Commercial Crime and Law Enforcement Liability Insurance coverages as stated above through Arthur J. Gallagher Risk Management Services for a one year period commencing on July 19, 2016.

**BE IT FURTHER RESOLVED**, that the LBBLD Executive Director is authorized to execute any and all documents necessary to carry out the above.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-31 - AMENDMENT NO. 4 TO CONTRACT FOR PROFESSIONAL SERVICES WITH LaPAC**

Ms. Scott advised that there has been significantly more property acquisition work than initially anticipated. Additional property had to be acquired due to adjustments to the proposed project.

On the motion of Mr. Luettich,  
Seconded by Mr. Estopinal, the following resolution was offered:

**WHEREAS**, the Lake Borgne Basin Levee District (LBBLD) entered into a Contract for Professional Services with Louisiana Property Acquisition Co., LLC (LaPAC) with a not-to-exceed value of \$49,500 to assist with negotiations with property owners to acquire several parcels of land in Violet, LA, for the Violet Canal North Protection Levee Project and to provide relocation assistance services for owners and tenants displaced thereby; and

**WHEREAS**, by Resolution No. 07-16-15-20, the Board approved the amendment (No. 1) to the contract to increase the not-to-exceed value to \$100,000; and

**WHEREAS**, by Resolution No. 11-19-15-19, the Board approved the subsequent amendment (No. 2) to the contract to increase the not-to-exceed value to \$135,000; and

**WHEREAS**, the period of service of the contract has been extended by amendment (No. 3) to terminate on December 31, 2016; and

**WHEREAS**, there is a need to further amend the contract with LaPAC to increase the not-to-exceed value to \$150,000 and to extend the period of service to May 31, 2017; and

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East approves the amendment of the Contract for Professional Services with Louisiana Property Acquisition Co., LLC, to increase the not-to-exceed value to \$150,000 for services in connection with the acquisition of parcels required for the Violet Canal North Protection Levee Project and to extend the period of service to May 31, 2017.

**BE IT FURTHER RESOLVED**, that the LBBLD Executive Director is authorized to sign the aforementioned amendment to the contract with LaPAC.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan

NAYS: None  
ABSENT: None

**EXECUTIVE SESSION:**

1. Gabriel Properties, LLC and the Succession of Marie G. Krantz vs. The Board of Commissioners of the East Jefferson Levee District, Civ. Action No. 626-181 filed in the 24th Judicial District Court for the Parish of Jefferson, State of Louisiana.
2. A&A Mechanical, LLC vs. J.C. Patin Group and Orleans Levee District, et al, in the Civil District Court for Orleans Parish, No. 2012-6284.

A motion was offered by Mr. Estopinal, seconded by Mr. Luettich and unanimously adopted, for the Board to convene in Executive Session to discuss the items listed on the agenda. The Board convened in Executive Session at 12:45 p.m.

A motion was offered by Mr. Estopinal, seconded by Mr. Kemp and unanimously adopted, for the Board to reconvene in Regular Session. The Board reconvened in Regular Session at 1:30 p.m.

**RESOLUTION NO. 08-18-16-32 - A RESOLUTION OF THE SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY-EAST ACCEPTING EXECUTIVE COUNSEL'S SETTLEMENT RECOMMENDATIONS IN THE "GABRIEL PROPERTIES, LLC, ET AL vs. EAST JEFFERSON LEVEE DISTRICT," MATTER, AND AUTHORIZING THE EJLD EXECUTIVE DIRECTOR TO EXECUTE ALL SETTLEMENT DOCUMENTS, AND ANY OTHER DOCUMENTS NECESSARY TO PERFECT THE SETTLEMENT OF THIS MATTER**

On the motion of Mr. Estopinal,  
Seconded by Mr. Luettich, the following resolution was offered:

**WHEREAS**, Gabriel Properties, et al filed suit against the East Jefferson Levee District in the 24<sup>th</sup> Judicial District Court for the Parish of Jefferson, Civil Action No. 626-181; and

**WHEREAS**, Executive Counsel has advised the Southeast Louisiana Flood Protection Authority-East Board that a settlement agreement has been tentatively reached; and

**WHEREAS**, Executive Counsel recommends that the Southeast Louisiana Flood Protection Authority-East grant her settlement authority to resolve this matter; and

**WHEREAS**, if the matter is resolved at mediation, it will be necessary for Derek Boese, the Executive Director of the East Jefferson Levee District, to execute any and all documentation to effectuate settlement of the claims against the East Jefferson Levee District, including but not limited to, the authority to execute a Full and Final Release, Settlement, and Covenant Not to Sue and/or other appropriate documents in the form, substance, and amount recommended by Executive Counsel.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East hereby accepts Executive Counsel's settlement recommendation in this matter.

**BE IT FURTHER RESOLVED**, that the Executive Director of the East Jefferson Levee District is authorized to execute any and all documentation to effectuate settlement of the claims against and on behalf of the East Jefferson Levee District, including but not limited to the authority to execute a Full and Final Release, Settlement, and Covenant Not to Sue and/or other appropriate documents in the form, substance, and amount recommended by Executive Counsel.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None  
ABSENT: None

**RESOLUTION NO. 08-18-16-33 - A RESOLUTION OF THE SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY-EAST ACCEPTING EXECUTIVE COUNSEL'S SETTLEMENT RECOMMENDATIONS IN THE "A&A MECHANICAL VS. OLD, ET AL" MATTER, AND AUTHORIZING THE O.L.D. EXECUTIVE DIRECTOR TO EXECUTE ALL SETTLEMENT DOCUMENTS, AND ANY OTHER DOCUMENTS NECESSARY TO PERFECT THE SETTLEMENT OF THIS MATTER**

On the motion of Mr. Estopinal,  
Seconded by Mr. Luettich, the following resolution was offered:

**WHEREAS**, A&A Mechanical filed suit against the Orleans Levee District in the Civil District Court of the Parish of Orleans, Action No. 2012-6284; and

**WHEREAS**, the parties to the litigation participated in mediation on May 4, 2016, where settlement negotiations between some of the parties were successful; and

**WHEREAS**, Executive Counsel recommends that the Southeast Louisiana Flood Protection Authority-East grant her settlement authority to resolve this matter with some of the parties to the litigation.

**BE IT HEREBY RESOLVED**, that the Southeast Louisiana Flood Protection Authority-East hereby accepts Executive Counsel's settlement recommendation in this matter.

**BE IT FURTHER RESOLVED**, that the Executive Director of the Orleans Levee District is authorized to execute any and all documentation to effectuate settlement of the claims against and on behalf of the Orleans Levee District, including but not limited to the authority to execute a Full and Final Release, Settlement, and Covenant Not to Sue and/or other appropriate documents in the form, substance, and amount recommended by Executive Counsel.

The foregoing was submitted to a vote, the vote thereon was as follows:  
YEAS: Mr. Cosse, Mr. Estopinal, Mr. Kemp, Mr. Luettich and Mr. Morgan  
NAYS: None

ABSENT: None

The next regular monthly Board meeting will be held on September 15, 2016 and hosted by the Orleans Levee District.

There was no further business; therefore, the meeting was adjourned at 1:35 p.m.

# SOUTHEAST LOUISIANA FLOOD PROTECTION AUTHORITY – EAST

## REGIONAL DIRECTOR’S REPORT

August 18, 2016

### HSDRRS Project Status Update

**IHNC-01 – Seabrook Complex** The Corps’ contractor is working on the June 28, 2016 punch list items and checking on an inclinometer alarm problem on the west lift gate.

**IHNC-02 – Lake Borgne Surge Barrier** USGS and the Corps have made the necessary changes to obtain accurate real-time velocity readings at the Sector Gate structure. We are working with USGS to schedule velocity surveys that will be used to validate the reported data.

Arcadis has begun the literature review and model inventory for the velocity and flow-rate study at the Sector Gate and By-pass Barge Gate. Work on this phase of the work should be complete before the end of September, 2016.

The Corps is preparing to refurbish the two windlasses on the Bypass Barge Gate and replace the rusted hydraulic oil tanks. To avoid closure problems and any further damage to the windlasses the barge was closed on June 29, 2016, and will remain closed until all repairs are completed by the Corps.

Multi-beam hydrographic surveys were taken along the surge barrier on April 28, 2016. The surveys show a scour hole is developing along the flood side of the barrier about 1,000' south of the Sector Gate in an area where a sheet pile wall terminates about 15' shy of the barrier. The Corps conducted a stability analysis of the barrier wall and informed us that there is no immediate threat of instability. We are awaiting information from the Corps regarding a permanent fix.

**LPV-03.2b.1- Landside Runoff** The Corps’ contractor finished driving the vinyl sheet pile on the reach south of W. Esplanade Ave. The top cap has not yet been installed.

The Corps is preparing plans for additional work, which will include enlarging the existing swale (north of Vintage) by moving the western edge of the swale approximately 20' closer to the T-Wall. Additional work may also include increasing the berm height on the “house side” of the swale in limited areas, culvert repairs near the north end of the system, and installation of more catch basins.

**LPV-144A – Removal of Old Bayou Dupre Gates** Both sector gate leafs have been removed and the new fender systems have been placed across the gate leaf recesses. A pre-final inspection was held on August 9<sup>th</sup> and a punch list was developed.

A scour hole between the old and new structures is being investigated.

**LPV-146 – St. Bernard T-Wall** The Corps issued the Notice of Construction Complete (NCC) document for this project on Sept. 5, 2014. Horizontal and vertical displacement of several monoliths near LA Hwy 46 was recently discovered during quarterly inspections.

LBBLD developed a distress report that was submitted to CPRA on August 11, 2016. CPRA plans to submit the report to the Corps this week. The report contains the measured deflections and requests the Corps to visit the site, determine the cause of the wall movement, and develop a plan to remediate the problem. Meanwhile we will continue to monitor the wall monoliths at this location.

**LPV-149 – Caernarvon Structure** The coal tar epoxy coating on the sector gate leafs started peeling off in sheets shortly after the Corps issued the Notice of Construction Complete (NCC) document for this project. After we reported the problem, the Corps commissioned ERDC CERL Paint Technology Center to inspect the structure, determine the cause of the problem, and render a recommendation for repair. ERDC CERL determined that the problem was caused by inadequate surface preparation by the Corps' construction contractor. They recommended blasting and repainting the gate leafs.

The Corps awarded a contract to do this work, but it was delayed because of the internal process the Corps must now use to get approval to address construction defects. The existing contract may be canceled due to the delay.

A distress report reiterating the paint issues was submitted to the Corps and is now under review.

**Permanent Canal Closures and Pumps (PCCP)** A status update for the three pump stations was sent to all Commissioners on August 16, 2016. The Corps has requested an extension of the Authorization for Entry (AFE) for the new structures to December 31, 2018. Construction of the new facilities is expected to be completed before then, but the decommissioning of the temporary structures will require the use of the same general area up through December 31, 2020.



The Corps finalized emergency closure plans for the wall openings for the upcoming hurricane season. The contractor has removed approximately 50' of concrete I-Wall at the London Ave Canal. Materials are on site should an emergency closure be necessary. The opening at Orleans Ave Canal will be started in September of this year.

Please check the New Orleans District web site at [www.mvn.usace.army.mil/missions/hsdrrs/pccp.aspx](http://www.mvn.usace.army.mil/missions/hsdrrs/pccp.aspx) for details and regular updates on this last, major HSDRRS perimeter project.

**SBPS-07 – Repairs to LBBLD Pump Stations #2 and # 3** The major work at both Pump Stations is complete. A Red Zone inspection was held on May 31, 2016 and a pre-final inspection is scheduled for August 17, 2016.

**Armoring** Work continues on the Orleans lakefront levees (ARM-02) and the New Orleans East Levee (ARM-04). A status update on all Armoring projects was sent to all Commissioners on August 9, 2016.

On August 8, 2016 an on-site meeting was called with Col. Clancy and other Corps representatives to inspect ARM-04 in New Orleans East. SLFPA-E and CPRA have expressed concerns about the safety and maintainability of the project as currently configured. The Corps is evaluating several alternatives to address the issues.

The Corps provided SLFPA-E with a cost estimate of \$2.8M for adjusting all of the land side levee slopes on LPV-111.01 to 1V on 3H. SLFPA-E has requested that the Corps add this work to the upcoming armoring project at full federal expense.

**Manchac Dike Mitigation Project.** This mitigation project provides protection to marshland along the western shoreline of Lake Pontchartrain near the Manchac Wildlife Management Area. The project includes a rip-rap dike approximately 5 miles long protecting dredged material placed adjacent to the existing shoreline. It provides mitigation for Lake Pontchartrain and Vicinity (LPV) Projects located in both the PLD and SLFPA-E. According to CPRA, PLD and SLFPA-E will be responsible for continued maintenance of the project after the Corps completes construction.

**Levee Lifts Prior to USACE Armoring** The status of each project is listed below:

1. LPV 00.2: 408 Package was approved at USACE-HQ on 13 July 2016. USACE-MVD is reviewing the MOU which is critical for future credits and must be signed prior to construction.
2. LPV 1.1 and LPV 2.2: USACE-MVN submitted 408 package to USACE-MVD in June and expect approval by the end of the month. We will need to submit an MOU for the project prior to construction.
3. LPV 19.2 and LPV 20.1: USACE-MVN submitted 408 package to USACE-MVD in June and expect approval by the end of the month. We will need to submit an MOU for the project prior to construction.
4. The EA for LPV 109 and LPV 111 was submitted to USACE-MVN May 18<sup>th</sup> 2016. USACE provided comments that have been addressed. The EA includes PLD reaches per USACE guidance.
5. LPV 109.02: 100% P&S was submitted to USACE-MVN on July 22<sup>th</sup>, 2016. We are waiting approval form USACE-MVN. The package will then be sent to USACE-MVD for approval.
6. LPV 111: At the request of SLFPA-E, the Corps has agreed to raise approximately 4,000LF of the levee prior to armoring. Orleans Levee District will pay for the cost of the lift. LPV 111 MOA was sent to USACE-MVD on 29 July 2016. MOA approval is required before design can begin.

## **Mississippi River Projects**

**Jefferson Heights** The Corps' contractor has substantially completed raising segments of the Mississippi River Levee in East Jefferson. Site work, turf establishment and replacement of the asphalt bike path is ongoing. Several ramps servicing businesses on the batture are under construction. Tree removal and grass seeding has begun.

A Red Zone Inspection was held on July 20 2016. Project completion is scheduled for October 15, 2016. EJLD has submitted a punch list of items to be corrected prior to turn over and the Corps is reviewing it.

## Internal Affairs

**Surge Analysis Update** On May 31, 2016 we met with representatives of CPRA and Arcadis to discuss a phased approach for the work. Arcadis agreed to submit a Scope of Work to CPRA.

**Non-Federal Levee Certification** Plans and specifications for both phases of the levee realignment near the Violet Canal are complete. All required right of way has been acquired. A replacement mobile home was purchased for the tenant being displaced from the soap factory right of way, and the new trailer was placed on site on August 12, 2016.

The Benefit/Cost Analysis necessary for securing hazard mitigation grant funds for Phase II work was completed and submitted to GOHSEP, who reviewed it and passed it on to FEMA as “Cost Effective” with no other comments. We are awaiting FEMA’s final approval of the grant.

**Asset Management** Phase 2 of the work to develop the software and data base necessary to effectively schedule and track operation and maintenance activities on our Complex Structures is ongoing. Teleconferences are scheduled every two weeks for status reviews and discussion of issues. A working template with dashboards is expected to be ready for user testing by the end of August, 2016.

**Permitting Application Development** JBM Technologies submitted a draft proposal to develop a permit application system. This proposal will create a standard method of entering in each application, tracking it, and keeping a historic record going forward. The proposal is currently under review.

### Emergency Preparedness and Response

Record breaking flooding is still occurring in portions of Louisiana. The Great Flood of 2016, as it is now being called, is the result of torrential rains caused by a slow moving weather system. More than 2’ of rain was reported in some areas of the Amite/Comite River Basin. We offered assistance to CPRA and neighboring communities that were affected. Thankfully, our area was spared. But unfortunately one of our Police Officers and an employee of the Non-Flood Division lost most of their possessions in the flood.

After the recent heavy rains, the Mississippi River crested at 8’ in New Orleans. The River stage at the Carrollton gage is now near 5’ and is forecast to continue to fall to near 4’ in the next 30 days.

Floodgate EB-5 (on Mississippi River) was damaged by a derailment of a N.O. Public Belt train car on July 2, 2016. Only the anchoring column was damaged. Demolition and repair plans are being prepared.

Floodgate EB-63's anchor column (on Mississippi River) was also damaged by the NOPB on July 6, 2016. Damage was only cosmetic and repairs are now complete.

Preparations continue for the 2016 Hurricane season.

**Tidal Gage Network** The Corps has submitted three AFE requests for hardened tide gage station sites at Delacroix, Breakwater Park and Chef Menteur. The CPRA is preparing the necessary documents and checking property ownerships; we are awaiting project plans and specifications from the Corps before issuing the AFE.

**Periodic Inspection** All unacceptable PI items have been field-verified and photographed. Required information was submitted to the CPRA with the recommended resolutions in December, 2015.

A list and course of action for all remaining minimally acceptable items is being finalized. This work is ongoing, and a meeting was held with the CPRA to formulate an official responses to the Corps. The non-federal sponsor's official response is due to the Corps no later than December 2016.

**Risk Assessment** The Scope of Work for this project includes a Probabilistic Performance Analysis for the navigational flood gates in the LPV HSDRRS. The analysis will identify failure modes and recommend mitigation measures based on reducing overall risk. The results of this work will help to inform operation and maintenance plan enhancement for these complex structures.

Phase I is complete. Phase 2 of the work has been authorized and a kick-off meeting was held on May 4, 2016 with our Consultant and the OLD maintenance staff to discuss results of the Phase 1 Report and develop a path forward for the remaining work.

**ID-IQ Contracts** In response to our Request for Qualifications (RFQs), one hundred and three (103) Statements of Qualifications were submitted on May 13, 2016. The six disciplines (as approved by Board Resolution) are: Surveying, Geotechnical, Hydraulics, Coastal, Inspection and Civil Engineering.

The submittal breakdown by discipline is shown below:

Surveying	15
Geotechnical	10
Hydraulics	21
Coastal	14
Inspection	17
Civil Engineering	26

Review Committees were selected and reviews are expected to be completed by the end of the August, 2016.

**The St. Bernard Subsidence Study** was authorized to start on July 5, 2016. Preliminary data has been collected and a preliminary report is being prepared for the end of this month.

**Tremaine Associates** A revised SOW for Geophysical Investigations was issued. Work will restart within the month.

**Dr. Juan Lorenzo (LSU)** has completed a Preliminary “Passive Surface Ware Study” for electrical resistivity for subsurface conditions on New Orleans East levees. The data is now being compiled for the final report.

### **Meetings and Items of Note:**

The Coastal Protection and Restoration Authority Board meeting is scheduled for September 21, 2016, at 9:30 am at the LaSalle Building in Baton Rouge.

The Governor’s Advisory Commission is scheduled to meet on October 5, 2016 (location TBD)

Governor's Advisory Commission Diversion Subcommittee Meeting is scheduled to meet on December 6, 2016 at the Center for River Studies Building in Baton Rouge.

### **New Contracts:**

SLFPA-E (on behalf of O.L.D.) and Louisiana Property Acquisition Co. – assistance with obtaining Rights-of-entry in connection with work being performed at the Carrollton Phase II Railroad Gate (4/21/16 – 5/15/17) Not-to-exceed \$49,500

## Construction Projects:

<b>Project</b>	<b>District</b>	<b>Status</b>	<b>Comments</b>
<b>System Wide Slope Paving</b>	OLD	0%	Install slope paving where levees are difficult to maintain
<b>IHNC Michoud Floodgate Painting &amp; Repair</b>	OLD	0%	Planned for 12/2016 thru 5/2017
<b>GIWW Swale North of Gentilly Landfill</b>	OLD	100% complete	OLD will complete fill 3 <sup>rd</sup> Quarter 2016
<b>Seawall Steps Erosion Reach 4&amp;5</b>	OLD	100% complete	Final Punch List items remaining.
<b>Seawall Steps Erosion Reach 2B</b>	OLD	99% complete	Final Punch List items remaining.
<b>Seawall Steps Erosion Phase 1 (Reach 1A/3B)</b>	OLD	99% complete	Final punch list items remaining
<b>N.O. Lakefront airport Conference Center</b>	OLD	90% complete	Contract awarded
<b>GIWW Surge Barrier, Ladder and Walkways</b>	OLD	40% complete	Shop drawings approved
<b>Repair Breakwater West of IHNC at Lake Pontchartrain</b>	OLD	100% complete	Completed July 2016
<b>Seabrook</b>	OLD	95% complete	Inspecting damage to cards
<b>Hayne Blvd. Drainage by E-13</b>	OLD	60% complete	Contractor working; trying to mitigate standing water at floodgate E-13. Several change orders received due to unforeseen site conditions
<b>IHNC – East</b>	OLD	0% complete	Drain standing water between floodgate E-02 & E-01, east of Florida Ave. Bridge underway
<b>IHNC – East</b>	OLD	30% complete	Survey levee between floodgate E-03 & E-06, prepare P&S. Move drainage from flood side toe, survey complete, P&S beginning
<b>BBSG Repairs</b>	OLD	100%	Complete will repaint splash zone later
<b>Lakefront Levee Drainage-UNO</b>	OLD	100%	Completed July 2016, need more fill for standing water west of the new inlet.

**Construction Projects (continued):**

<b>Project</b>	<b>District</b>	<b>Status</b>	<b>Comments</b>
<b>Seawall Steps Erosion (Phase 2-Reach 2c/2d/3c)</b>	OLD	0%	TKTMJ lowest public bid at \$7.7M, award at July 14, 2016 Board meeting
<b>Hayne Blvd. Levee</b>	OLD	0%	OLD contractor to fill and seed low spots
<b>17<sup>th</sup> St Canal Levee</b>	OLD	0%	Remove concrete left on levee surface from OFC-05; fill and seed - OLD contractor
<b>Remove OHV-15, 16 ORV-30; Replace OHV-23 &amp; 24</b>	OLD	0%	OLD contractor \$35,000 – informal bid
<b>Slope Paving Repairs on MRL, near Carrollton and St. Charles</b>	OLD	0%	Work pending completion of work on Henry Clay floodgate
<b>Valve Box Repairs 38a-23a, Michoud Levee</b>	OLD	0%	Top of valve boxes need cut down to facilitate mowing, scheduled spring 2017
<b>Temporary Repairs to West Roadway</b>	OLD	0%	Contractor ready to start
<b>Repair Drains Under NSRR Tracks, on Lakefront levee in N.O. East</b>	OLD	0%	Permitting completed
<b>East Side London Canal Drainage Remediation</b>	OLD	0%	Protected side holding water (900'+), needs regraded
<b>Clean Isolation Joints at Surge Barrier</b>	OLD	0%	Contractor started 8/15/16

## Levee District Project Designs and Studies

<b>Project</b>	<b>District</b>	<b>Comments</b>
<b>System Wide Slope Paving Installation</b>	OLD	P&S for slope paving where levees are difficult to maintain
<b>Outfall Canals Erosion</b>	OLD	Study complete; design 90% complete; Stability analysis underway @CH2M
<b>Lakefront Seawall Area Reach , 4&amp;5</b>	OLD	Design complete; construction administration 100%
<b>Lakefront Seawall Area Reach 2B</b>	OLD	Design complete; construction administration 99% complete
<b>Lakefront Levee Drainage Improvement East of UNO Ramp</b>	OLD	Proposal under review – delayed until completion of ARM
<b>Citrus Lakefront Levee Railroad Drainage Study</b>	OLD	Investigation complete; design 90% complete. Received LNO from USACE (CPRA #14983)
<b>Lakefront Seawall Area Phase 1</b>	OLD	Construction, administration and inspection 99% complete
<b>Bayou Bienvenue/Bayou St. John O&amp;M Manuals</b>	OLD	BBSG at USACE for review /BSJSG 70% complete fiscal 2017
<b>Police Administration Building</b>	OLD	Site Study complete, pending Board authorization
<b>Cap Michoud Valve Pits (2)</b>	OLD	P&S 70% complete OLD-start spring 2017
<b>Seabrook Internal Tower Modifications</b>	OLD	10% complete Need to address condensation and size AC unit
<b>MRT Floodgate Painting</b>	OLD	40% complete
<b>Lakefront Seawall Area Phase 2 (2c, 2d, 3c)</b>	OLD	Construction Administration and inspection 0% complete
<b>Lakefront Lake Marina Road Raising</b>	OLD	Task Order extended. Work to start early 2017, pending PCCP work.
<b>IHNC - East</b>	OLD	Low area water at East side Florida Ave. Bridge
<b>Demolish and Repair Portions of Floodgate EB-05</b>	OLD	Consultant preparing P&S
<b>Phase 1 for engine upgrades at Pump Stations</b>	LBBLD	Phase 2 funding is approved. LADEQ air regulatory were approved on June 8, 2016. Parish is preparing to bid out project.
<b>Phase 1 for Safe Room Design HMGP approved by FEMA</b>	LBBLD	Currently being advertised; bids were returned over construction estimate, will re-advertise w/bid alternates
<b>Pump Station #6 pump repair and hangers at P.S. #7</b>	LBBLD	P&S complete; preparing to advertise
<b>Pump Station #6 Erosion Repair</b>	LBBLD	P&S complete; preparing to advertise