

## **TEC Professional Services Questionnaire**

### **A. Project Name and Advertisement Resolution Number:**

SOQ NO. 24-013 TO PROVIDE ROUTINE ENGINEERING SERVICES FOR  
**WATER PROJECTS**  
RESOLUTION 144203

### **B. Firm Name & Address where Project work will be performed:**



2626 Canal Street, Suite 202  
New Orleans, LA 70119

EF.0002603 (EJES, Inc.)

### **C. Name, title, & contact information of Principal, as defined in Section 2-926 of the Jefferson Parish Code of Ordinances, who is a registered, licensed architect, professional engineer, or surveyor in the State of Louisiana:**

Edwin B. Jones, PE, MBA | Principal-in-Charge | LA #27489  
Telephone: 214 343-1210 Email: [ejones@ejesinc.com](mailto:ejones@ejesinc.com)

### **D. Name and contact information of employee who is a registered and licensed architect, professional engineer, or surveyor in the State of Louisiana in the applicable discipline. A subcontractor may be substituted here only if the advertised Project requires more than one discipline.**

Tanita Gilbert-Baker, PE, MBA | President | LA#29350  
Telephone: 504.218.7103 Email: [tbaker@ejesinc.com](mailto:tbaker@ejesinc.com)

### **E. Please provide the number of employees whose primary function corresponds with each category:**

	<b>1</b>	<b>Administrative</b>		<b>Estimators</b>		<b>Specification Writers</b>
	<b>2</b>	<b>Architects (Licensed)</b>		<b>Geologists</b>		<b>Structural Engineers</b>
		<b>Chemical Engineers</b>		<b>Geotechnical Engineers</b>	<b>2</b>	<b>Graduate Engineers</b>
	<b>5</b>	<b>Civil Engineers</b>		<b>Interior Designers</b>	<b>1</b>	<b>Project Managers</b>
	<b>3</b>	<b>Construction Inspectors</b>		<b>Landscape Architects</b>		<b>Clerical</b>
		<b>Ecologists</b>		<b>Land Surveyor</b>		<b>Grant/Funding Specialist</b>
		<b>Electrical Engineers</b>		<b>Mechanical Engineers</b>		<b>Sanitary Engineers</b>
	<b>2</b>	<b>Engineer Intern</b>		<b>Environmental Engineers</b>		
		<b>Professional Land Surveyors</b>			<b>16</b>	<b>TOTAL</b>

### **F. Is this submittal by a JOINT-VENTURE? Please check: YES ☐ NO ☒**

**If marked "No" skip to Section I. If marked "yes" complete Sections G-H.**

## **TEC Professional Services Questionnaire**

**G. If submittal is by JOINT-VENTURE, list the firms participating and outline specific areas of responsibility (including administrative, technical, and financial) for each firm. Please attach additional pages if necessary.**

**1. N/A**

**2.**

**H. Has this JOINT-VENTURE previously worked together? Please check: YES ☐ NO ☒**

**I. List all subcontractors anticipated for this Project. Please note that all subcontractors must submit a fully completed copy of this questionnaire, applicable licenses, and any other information required by the advertisement. See Jefferson Parish Code of Ordinances, Sec. 2-928(a)(3). Please attach additional pages if necessary.**

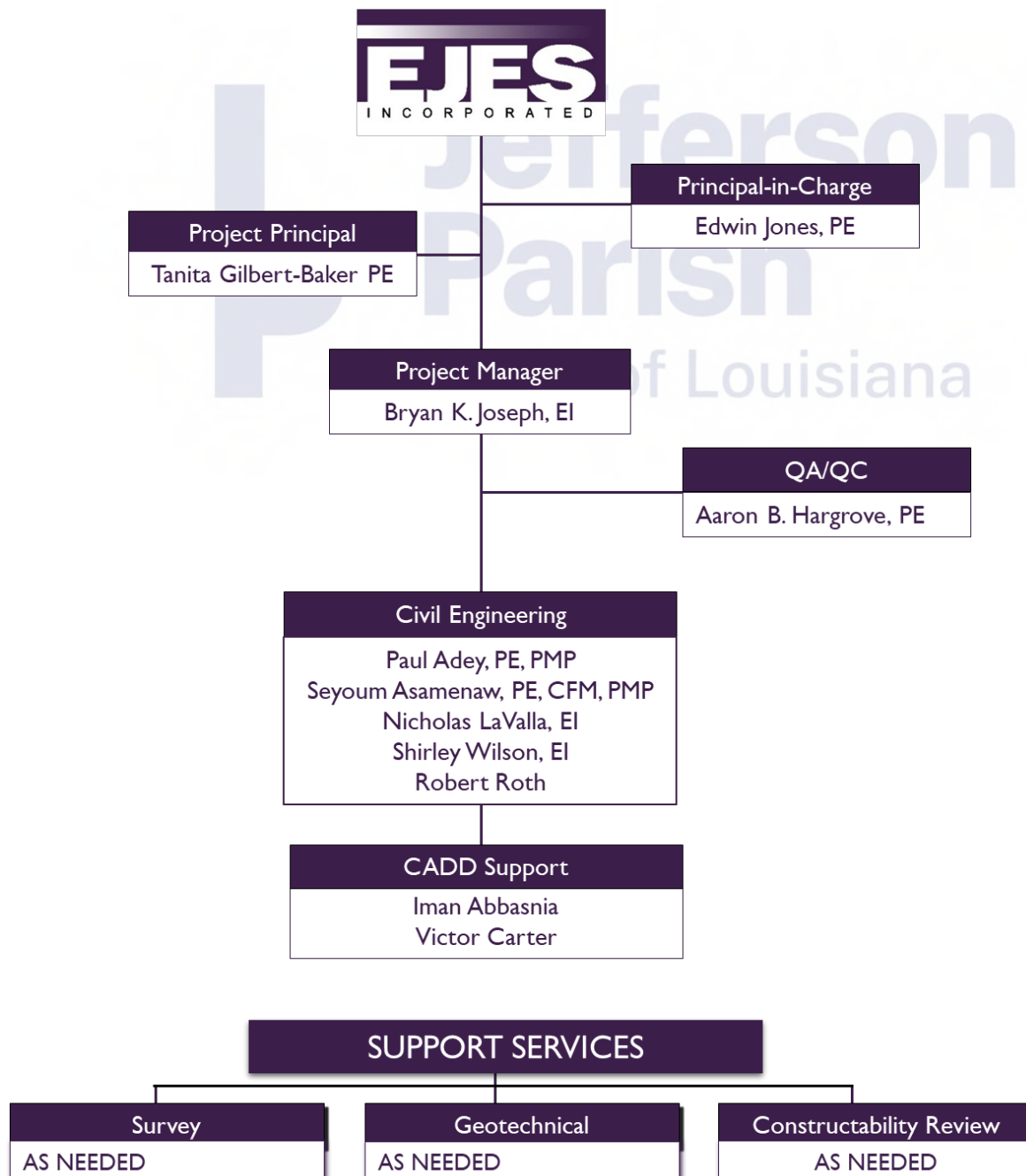
Name & Address:	Specialty:	Worked with Firm Before (Yes or No):
1.  NONE		
2.		
3.		

**J. Please specify the total number of support personnel that may assist in the completion of this Project:**

\_\_\_\_\_

## TEC Professional Services Questionnaire

K. List the professional in charge, key persons, specialists, and individual consultants anticipated for this Project and provide their relevant information below. If necessary, please attach additional documentation (i.e. resume) that demonstrated the employment history and experience of the Firm's key persons that may assist in the completion of this Project. Please attach additional pages if necessary.



## **TEC Professional Services Questionnaire**

<b>PROFESSIONAL IN CHARGE OF PROJECT</b>
<b>Name &amp; Title:</b>
Edwin B. Jones, P.E., MBA – Principal-in-Charge
<b>Project Assignment</b>
Principal-in-Charge
<b>Name of Firm with which associated:</b>
<b>EJES, Inc.</b>
<b>Years' experience with this Firm:</b>
27
<b>Education: Degree(s)/Year/Specialization:</b>
B.S./ 1990 / Civil Engineering MBA /2000 / Operations Management
<b>Active Registration: Year first registered/discipline</b>
1997/Civil Engineer – LA #27489   1997/Civil Engineer – TX #82682   2006/Civil Engineer MS #15821
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. Jones has over 30 years of experience in Civil Engineering. His experience includes seven (7) years of engineering experience with the Texas Dept. of Transportation. His experience includes transportation planning, highway design, hydraulics/drainage design, bridge layouts, water/sewer design, site development, and environmental services. Mr. Jones is experienced with engineering analysis and design software including GeoPak, Eagle Point, WINSTORM, THYSIS, HEC RAS, MicroStation and AutoCAD.</p> <p><b>LAKE VISTA ROAD RECOVERY PROJECT (RR074) GROUP B   NEW ORLEANS, LA   Principal-in-Charge</b> for design for roadway and utility improvements of approximately 5 miles of existing rural roadway, Small diameter, new 8" C900 PVC Watermain in the Gentilly Woods community of New Orleans, LA. The improvements include: research available property plats, easements, record drawings, planning reports, traffic counts, zoning ordinances, and other pertinent information considering the development of the conceptual plans and the final design of the proposed improvements.</p> <p><b>GENTILLY WOODS ROAD RECOVERY PROJECT (RR061) GROUP F   NEW ORLEANS, LA   Principal-in-Charge</b> for design for roadway and utility improvements of approximately 5 miles of existing rural roadway Small diameter, new 8" C900 PVC Watermain in the Gentilly Woods community of New Orleans, LA. The improvements include: research available property plats, easements, record drawings, planning reports, traffic counts, zoning ordinances, and other pertinent information considering the development of the conceptual plans and the final design of the proposed improvements.</p> <p><b>25TH STREET IMPROVEMENTS PROJECT   GALVESTON, TX   Principal-in-Charge</b> for construction phase services. EJES was selected to provide engineering design services required for the preparation of PS&amp;E and related documents for the reconstruction of approximately 4,100 linear feet of 25th Street in City of Galveston. The project included upsizing and replacing about 4,000 LF of 8"-12" water lines and 1,500 LF of 8"-12" wastewater lines.</p> <p><b>VICKSBURG 592 WATERLINE PROJECT   VICKSBURG, MS   Principal-in-Charge</b> for providing professional services for the construction management and the design and installation of approximately 12,845 linear feet of 30" waterline parallel to an existing 36" waterline in Vicksburg, Mississippi. The waterline will extend from the Water treatment Plant at Haining Rd., along N. Washington, to intersect an existing waterline at the intersection of N. Washington and Main St. Services include preparation of plans, specifications, and cost estimate, coordination during the bidding and pre-construction phases, permitting, construction administration and inspection.</p> <p><b>FULLERTON DRIVE WATER MAIN EXTENSION   SHREVEPORT, LA   Principal-in-Charge</b> The project consisted of the engineering design and plan specifications preparation for installation of 10-inch and 12-inch PVC water line along Fullerton Drive, from Aero Drive to North Hearne Avenue. The project consisted of 1,446 LF of 10-inch water main and 2,014 LF of 12-inch water main.</p> <p><b>WATER AND WASTEWATER MAIN REPLACEMENT (Contract No. 14-373E/374E)   DALLAS, TEXAS   Principal-in-Charge</b> for the Dallas Water Utility (DWU) project that involved preparing engineering design plans for thirty-six (36) segments on a DWU water and wastewater main replacement project. Prepared preliminary design reports for all 36 segments for the replace of 29,800 LF of water line, and 13,100 LF of wastewater line ranging from 8-inch to 12-inch. Trenchless (OTHER-THAN-OPEN-CUT) methods of construction were recommended in some of the segments.</p>

## **TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Tanita Gilbert-Baker, PE, MBA – President
<b>Project Assignment</b>
Project Principal
<b>Name of Firm with which associated:</b>
<b>EJES, Inc.</b>
<b>Years' experience with this Firm:</b>
15
<b>Education: Degree(s)/Year/Specialization:</b>
B.S./ 1994 / Civil Engineering   MBA /2007/ Business Administration
<b>Active Registration: Year first registered/discipline</b>
2001/Civil Engineer – LA #29350   2001/Civil Engineer – TX #88719   2015/Civil Engineer MS #26522
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Ms. Tanita Gilbert-Baker is President of Engineering Services with EJES, Inc. Ms. Gilbert-Baker is experienced in project planning and design since 1994. She has designed and managed projects for private clients as well as local, state and federal agencies. Her experience includes design and management of municipal streets and drainage projects, state highway projects, water/sewer improvements, site planning and design, hydraulic studies and analysis, and traffic studies. She has over 20 years of experience in the design and management of numerous LaDOTD and municipality projects.</p> <p><b>WATERLINE IMPROVEMENTS SOUTH NEW ORLEANS SUBDIVISION (9th Street &amp; 11th Street)   Harvey, LA   Engineer of Record</b> for the design of approximately 4,250 LF of new waterlines and roadways along 9th Street, Edison Ave., and Mathis Ave. EJES is providing standard AE services preparation of plans, specifications, cost estimates, coordination during bidding and pre-construction phases, and construction administration, leading to closeout.</p> <p><b>SECTION 592 WATERLINE IMPROVEMENTS   Vicksburg, MS   Project Manager</b> responsible for design and construction of a 30" waterline parallel to an existing 36" waterline that extends from the Water Treatment Plant at Haining Rd., along N. Washington, to intersect an existing waterline at the intersection of N. Washington and Main St. The length of the project is approx. 13,000 LF. Services include preparation of PS&amp;E, coordination during the bidding and pre-construction phases, permitting, construction administration and inspection.</p> <p><b>WATER DISTRIBUTION REPLACEMENT SYSTEM – PHASE 4 ALEXANDRIA WATER PROGRAM   Alexandria LA (Rapides Parish)   Project Manager/Engineer</b> for the construction of new water mains, water services, fire hydrants, miscellaneous taps, abandonment of existing facilities, resulting pavement repairs and replacement, etc. The project included two separate areas of work. Area 1 included 17,000 LF of new water main ranging in size from 3-inch to 12-inch, approximately 25 fire hydrant assemblies, approximately 270 service assemblies, and related taps, valves, pavement repairs and other related appurtenances. Area 2 included 25,000 LF of new water main ranging in size from 3-inch to 8-inch, approximately 40 fire hydrant assemblies, approximately 480 service assemblies, and related taps, valves and pavement repairs.</p> <p><b>GENTILLY WOODS (RR061) ROAD IMPROVEMENT PROJECT   CITY OF NEW ORLEANS   QA/QC.</b> The road improvement project for the City of New Orleans included the development of construction plans, specifications, and cost estimate for the Improvements of Twenty-Three (23) Streets of Gentilly Woods Area. The roadway improvements consisted of removing and replacing of full depth or 2-in cold milling and overlay of Asphalt Pavement, removing and replacing of Concrete Pavement, Curbs &amp; Gutters, Sidewalks, Driveways, ADA Complaint handicap Ramps, Edge markings, Pedestrian striping, Drainage inlets, Waterline Replacement as well as Drainage Line Replacement.</p> <p><b>LAKE VISTA (RR074) ROAD IMPROVEMENT PROJECT   CITY OF NEW ORLEANS   QA/QC.</b> The road improvement project for the City of New Orleans included the development of construction plans, specifications, and cost estimate for the Improvements of Four (4) Streets of Lake Vista Community. The Roadway Improvement Consisted of removing and replacing of Concrete Pavement, Curbs &amp; Gutters, Sidewalks, Driveways, ADA Complaint handicap Ramps, Drainage inlets, Waterline Replacement as well as Drainage Line Replacement</p> <p><b>READ BLVD IMPROVEMENTS   NEW ORLEANS, LA   Project Manager</b> responsible for overall project management and engineering design services necessary for the rehabilitation of Coronado Drive and Hauck Drive between Chef Mentour Hwy. and Dead End, Chef Mentour Hwy between Cardenas and Coronado, and Prentiss Drive between Schindler and Hauck. Tasks included development of projects plans, specifications, and opinion of probable costs as well as providing construction engineering and inspection services.</p>



## TEC Professional Services Questionnaire

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Bryan K. Joseph, EI – Project Manager
<b>Project Assignment</b>
Project Manager
<b>Name of Firm with which associated:</b>
EJES, Inc.
<b>Years' experience with this Firm:</b>
2
<b>Education: Degree(s)/Year/Specialization:</b>
B.S./ 2001/ Mechanical Engineering
<b>Active Registration: Year first registered/discipline</b>
2003/Engineer-in-Training – LA #0020836
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Bryan Joseph has over 20 years of professional engineering experience. Possess hands-on experience dealing with project management, developing and adhering to project schedule (critical path), and meeting or exceeding promised/projected client expectations. He has managed projects ranging from a \$50,000 preliminary evaluation project to a multi-million-dollar design/build jobs. Mr. Joseph's responsibilities include providing project management and supervision of both design and construction projects, performing quality assurance/quality control reviews, design subsurface drainage systems, and preparing roadway and drainage plans for inclusion in surface transportation system construction projects.</p> <p><b>RELEVANT EXPERIENCE</b></p> <p><b>WATERLINE IMPROVEMENTS SOUTH NEW ORLEANS SUBDIVISION (9th Street &amp; 11th Street)   Harvey, LA   Project Manager</b> for the design of approximately 4,250 LF of new waterlines and roadways along 9th Street, Edison Ave., and Mathis Ave. EJES is providing standard AE services preparation of plans, specifications, cost estimates, coordination during bidding and pre-construction phases, and construction administration, leading to closeout.</p> <p><b>JEFFERSON PARISH WATERLINE IMPROVEMENTS VETERANS BLVD (Crestview Ave – Jasper St)   Jefferson Parish, LA   Project Manager</b> for engineering services for utility coordination and cost estimates throughout the design of the project. EJES is also responsible for aiding the prime in verifying received bid packages as well as utility coordination during the extents of construction.</p> <p><b>WATERLINE REPLACEMENT (Bonnabel between Metairie Rd &amp; S I10 Service Rd)   Metairie, LA   Project Manager</b> providing resident inspection services throughout construction of currently approximately 4,000LF of directionally drilled HDPE, plus house connections, tie-ins, offsets, and associated paving.</p> <p><b>TM007 30" TRANSMISSION MAIN REPLACEMENT (Willow St., Joseph St., Magnolia St. – Swage-lining)   New Orleans, LA   Design Engineer</b> for design for rehabilitation of over 3,500 LF of FEMA eligible waterline along Willow/Joseph/Magnolia Boulevard.</p> <p><b>AMES BLVD REHABILITATION (LAPALCO BLVD. TO HAPPY ST.)   Jefferson Parish, LA   Project Manager</b> for design services for project that includes the development of construction plans, specifications, and cost estimate for the rehab of concrete panels and curbs along Ames Blvd. The roadway improvement consists of concrete panel replacement, curb replacement, roadway patching, replacement of loop detectors.</p> <p><b>JOHN HOPKINS FORCE MAIN REPLACEMENT   City of Kenner, LA   Design Engineer/Project Manager</b> for design for replacement for 5,000 LF of Sanitary Sewer force main through HDD.</p>

## TEC Professional Services Questionnaire

### KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

**Name & Title:**

Aaron B. Hargrove, PE – Senior Civil Engineer

**Project Assignment**

QA/QC

**Name of Firm with which associated:**

**EJES, Inc.**

**Years' experience with this Firm:**

7

**Education: Degree(s)/Year/Specialization:**

B.S./1996 / Civil Engineering

**Active Registration: Year first registered/discipline**

2004/Civil Engineer – TX #93706

**Other experience and qualifications relevant to the proposed Project:**

Mr. Hargrove has 26 years of experience in all aspects of civil engineering ranging from public and private engineering projects. His experience includes the design and construction of includes site and land developments, municipal facilities. He has a thorough knowledge of the numerous regulatory agencies that govern the planning and design of development projects.

**RELEVANT EXPERIENCE**

**25<sup>TH</sup> STREET PAVING AND UTILITY IMPROVEMENTS FROM BROADWAY AVENUE TO SEAWALL** | *City of Galveston, TX* | **Senior Civil Engineer** for the design of the reconstruction of approximately 4,100 linear feet of asphalt roadway in the City of Galveston. The reconstruction includes the milling and resurfacing of the pavement, replacing sidewalk and ADA ramps, the upsizing of existing water and sewer lines, and the preparation of a traffic control plan. This project requires coordination with the various utility companies, USACE, TXDOT and Galveston County.

**GRP CONVERSION WATER LINES – NE GROUP A SEGMENT 1 – WBS NO. S-000900-0303-3** | *Houston, TX* | **Project Manager** for the design for construction plans for 6,200LF of 20" water line to facilitate the conversion of 60% of COH water supply to surface water.

**DUAL 96" TRANSMISSION PIPELINE, COASTAL WATER AUTHORITY (CWA)** | *Liberty County, TX* | **Project Manager**. Project consists of the installation of approximately 3.5 miles of dual 96-inch water line via open cut construction. Responsibilities for managing include preparation of plans and contract documents, detail cost estimate, and obtaining public agency approvals. Responsibilities also include providing bid phase services and construction phase services, including the opening and tabulation of bids and submittal review.

**72-INCH WATER LINE FROM DOWLING TO ANITA, CITY OF HOUSTON** | *Harris County, TX* | **Project Engineer**. Project consists of the installation of approximately 5,400 linear feet of 72-inch water line through Midtown-Houston via open cut construction and pavement reconstruction. Project also include the relocation and adjustment of the existing water, sanitary sewer, and storm sewer system to accommodate installation of 72-inch water line. Responsibilities include coordinating with CPE on the bracing and supporting of power poles and the relocation of power poles due pavement reconstruction and coordination with AT&T on the relocation of their facilities that were in conflict with the proposed waterline.

**WATER DISTRIBUTION IMPROVEMENTS, PORT O'CONNOR IMPROVEMENT DISTRICT** | *Calhoun, TX* | **Project Engineer**. Project consisted of the installation of approximately 25,00 linear feet of 6-inch water line and 20,100 linear feet of 8-inch water line in the existing street right-of-way. Responsibilities for managing include preparation of plans and contract documents, detail cost estimate, and obtaining public agency approvals.

**WEST HARRIS COUNTY REGIONAL WATER AUTHORITY (WHCRWA) CONTRACT 22D** | *Harris County, TX* | **Project Manager**. Project consisted of the installation of approximately 1,800 linear feet of 16-inch and 3,600 linear feet of 36-inch water line adjacent to the existing right-of-way. Responsibilities for managing include preparation of plans and contract documents, detail cost estimate, and obtaining public agency approvals. Responsibilities also include providing bid phase services and

**STONE CREEK RANCH, SECTIONS 1 – 3, DUNGROVE, LLC** | *Harris County, TX* | **Project Engineer** responsible for the design, cost estimates, specifications and bid documents for water, sewer, drainage and concrete pavement. The 102-acre section contains 270 single-family residential lots; 12,000 linear feet of water line; and 9,500 linear feet of sanitary sewer line.

## TEC Professional Services Questionnaire

### KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

**Name & Title:**

Paul Adey, PE, PMP - Senior Civil Engineer | Utilities Lead

**Project Assignment**

Senior Civil Engineer | Utilities Lead

**Name of Firm with which associated:**

EJES, Inc.

**Years' experience with this Firm:**

11

**Education: Degree(s)/Year/Specialization:**

B.S/1987/ Civil Engineering

MS /1991/Civil/Structural Engineering

**Active Registration: Year first registered/discipline**

Professional Engineer / 2024 LA # 0049104 | 2007: TX# 110040, | TX# Surveyor-In-Training / 2012 (SIT): TX# 100114

**Other experience and qualifications relevant to the proposed Project:**

Paul Adey, PE will serve as the Water/Wastewater Task Lead for this project. He has over 30 years of experience in civil engineering analysis and design, construction management and construction administration, including 11 years of survey experience. Mr. Adey has designed and managed over 150,000 LF of water/wastewater lines in the North Texas Region. Past civil engineering projects include water/wastewater utility improvements, paving, storm drainage design and analysis, civil site development for schools, apartments, churches, and municipalities. His experience in survey includes preparation of boundary, construction, and as-built surveys, plats, easements, right of way documents and right-of way abandonments. He is proficient in using the analysis and design the software AutoCAD, MicroStation, GEOPAK, Eaglepoint, PowerCivil, FlowMaster, HEC-RAS, SurveyLink, and Trimble Geomatic Office.

**25<sup>TH</sup> STREET BROAD TO SEAWALL | GALVESTON, TX | Utilities Task** for design plans for reconstruction of roadway from Broadway to Seawall. The reconstruction plans include repaving of approximately 4,125 of roadway to include the milling and replacement of the asphalt surface. Responsible for design for replacement and upsizing of old water and sewer utilities. The will utilize boring to avoid damage to the trolley tracks.

**SECTION 592 WATERLINE IMPROVEMENTS | VICKSBURG, MS | Design Engineer** responsible for design and construction of a 30" waterline parallel to an existing 36" waterline that extends from the Water Treatment Plant at Haining Rd., along N. Washington, to intersect an existing waterline at the intersection of N. Washington and Main St. The length of the project is approx. 13,000 LF. Services include preparation of PS&E, coordination during the bidding and pre-construction phases, permitting, construction administration and inspection.

**WATER AND WASTEWATER MAIN REPLACEMENT (Contract No. 14-373E/374E) | DALLAS, TEXAS | Project Manager** for the Dallas Water Utility (DWU) project that involved preparing engineering design plans for thirty-six (36) segments on a DWU water and wastewater main replacement project. Prepared preliminary design reports for all 36 segments for the replace of 29,800 LF of water line, and 13,100 LF of wastewater line ranging from 8-inch to 12-inch. Trenchless (OTHER-THAN-OPEN-CUT) methods of construction were recommended in some of the segments.

**WATER AND WASTEWATER MAINS REPLACEMENT FOR THE DALLAS HORSESHOE PROJECT, (Contract No. 13-135/136F) | DALLAS, TEXAS | Utility Plans Task Leader** for the Dallas Water Utility (DWU) Utility Relocation. This project involved preparing engineering design plans for the relocation of approximately 30,000 LF of existing 8-inch to 24-inch diameter sizes of water and wastewater mains within the Dallas Horseshoe project area. Responsibilities included coordinating, supervising and managing the design team to ensure all designs conformed to TxDOT and DWU design specifications and Dallas Horseshoe technical provisions. Additional responsibilities included coordinating with the design leads of other disciplines involved in the Dallas Horseshoe project to identify and resolve possible design conflicts.

**DWU WATER/WASTEWATER MAIN REPLACEMENTS (Contract 10-213E/214E) | DALLAS, TEXAS | Project Engineer:** Mr. Adey provided civil engineering design for the replacement of approximately 10,800 LF of 8-inch and 1,300 LF of 10-inch wastewater mains, as well as 400 LF of 6-inch, 22,050 LF of 8-inch, and 1,500 LF of 12-inch water mains spread throughout the City of Dallas at 31 different locations.

**DART LINDSLEY-MATERHORN ROADWAY AND UTILITY RECONSTRUCTION | DALLAS, TEXAS | Project Engineer:** Mr. Adey provided design for roadway reconstruction of approximately 3,200 LF of roadway. The design also consisted of approximately 1,700 LF of 8-inch water, 200 LF of 8-inch wastewater, and 1,400 LF of 21-inch wastewater.



## TEC Professional Services Questionnaire

### KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

**Name & Title:**

Seyoum Asamenaw, PE, CFM, D.WRE, PMP- Water Resources

**Project Assignment**

Senior Civil Engineer

**Name of Firm with which associated:**

**EJES, Inc.**

**Years' experience with this Firm:**

1

**Education: Degree(s)/Year/Specialization:**

BS/2001/ Geological Sciences | MSc /2005/Water Resources Engineering | MSc/2019/Geotechnical Engineering

**Active Registration: Year first registered/discipline**

Professional Engineer / 2024 LA #0049002 | 2019 TX# 134033

**Other experience and qualifications relevant to the proposed Project:**

Seyoum Asamenaw has over 20 years of national and international experience executing large-scale civil and water resources engineering projects in public and private industries. These projects cross a broad spectrum of water resources, including dam safety inspections and rehabilitations, dam safety risk assessments, hydrology, and hydraulic modeling for dams, flood control structures, hydropower, and water supply dams, flood impact assessment, reservoir operation, levee, and dam failure/impact assessments. He has an in-depth knowledge of numerous Hydrology and Hydraulics modeling and simulation tools such as Arc-Hydro, HEC-GeoHMS, HEC-HMS, HEC-RAS, HEC-GeoRAS, GAMS, SITES, USGS Peak FQ, HydraFlow, BOSS DamBreak, HydroFlow, MODFLOW, and ArcGIS suite applications, and has extensive experience using various 2-dimensional hydrodynamic Hydrology and Hydraulic models, including HEC-RAS 1D/2D, FLO-2D, and XPSWMM-2D.

**LADOTD DISTRICT 05 OFF SYSTEM BRIDGE REPLACEMENTS | Morehouse Parish, LA | Senior Sr. Principal** for the replacement of Olen Hughes Over Bayou Bonne Idee and Oscar Lum Road Over Williamson County in LADOTD District 05. The project consists of design hydrology frequency, hydraulic design, and scour analysis, and hydraulic reports.

**LADOTD DISTRICT 04 OFF SYSTEM BRIDGE REPLACEMENTS | Various Parishes, LA | Senior Principal** for the replacement of Hinds Road, Self-Road, Bailey Town Road, Barnette Road, Collinsburg Creek, Corney Road, Dorcheat Road, Marathon Bridge, and Ridge Road in LADOTD District 04. The project consists of design hydrology frequency, hydraulic design, and scour analysis, and hydraulic reports.

**ARKANSAS BLACK MAYOR ASSOCIATION (ABMA) WATERSHED PLAN ENVIRONMENTAL ASSESSMENT | City of Pine Bluff, AR | Project Manager** for the development of a Watershed Plan and Environmental Assessment for the City of Pine Bluff, AR. The Watershed Plan-EA documents the NRCS planning process, compliance with the requirements of the National Environmental Policy Act, and requirements of the Principles and Requirements for Water Resources and Interagency Guidelines (PR&G).

**Arkansas Black Mayor Association (ABMA) Watershed Plan Environmental Assessment | Stamps and Lewisville, AR | Project Manager** for the development of a Watershed Plan and Environmental Assessment for the Cities of Stamps and Lewisville, AR. The Watershed Plan-EA documents the NRCS planning process, compliance with the requirements of the National Environmental Policy Act, and requirements of the Principles and Requirements for Water Resources and Interagency Guidelines (PR&G).

**TEXAS WATER DEVELOPMENT BOARD (TWDB), BASE LEVEL ENGINEERING / Various Cities, TX. | Deputy PM and Technical Lead, leading** project with five engineers and three GIS specialists located across four offices (Austin (TX), Dallas (TX), Portland (OR), Kansas City (MO), and Arlington (VA) that performed HEC-RAS 2D BLE models, floodplain mapping, CNMS, and Flood Decision Support tools (FDST) development for Double Mountain Fork Brazos (HUC8- 12050004), Paint (HUC8- 12060103), Lower Clear fork Brazos (HUC8- 12060104), and Hubbard (HUC8- 1206105) Watersheds. Seyoum also provided an oversight of the work performed by sub consultant.

## TEC Professional Services Questionnaire

### KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:

**Name & Title:**

**Shirley D. Wilson, EI – Civil Designer**

**Project Assignment**

**Civil Designer**

**Name of Firm with which associated:**

**EJES, Inc.**

**Years' experience with this Firm:**

15

**Education: Degree(s)/Year/Specialization:**

B.S./ 2003/ Civil Engineering

Undergraduate/1992/ Civil Engineering

**Active Registration: Year first registered/discipline**

2005/ Engineer-In-Training-LA# 27786

Ms. Wilson has over 17 years of experience in multidisciplinary Civil Engineering work. Her experience includes project management, design, drafting, research, construction management and value engineering. She has experience in roadway design, subsurface infrastructure and street rehabilitation projects. She also assisted in the design of wastewater treatment plant projects, water plant improvements, waterline replacement and storage tanks, and the evaluation of storm and sanitary sewer lines for rehabilitation. Ms. Wilson experience also includes being responsible for updating the Galveston Island Water Distribution System Model and assisting in preparing a Master Plan report with recommendations for improvements to the city of Galveston.

**WALLACE INTERCEPTOR PHASE 2 | City of Shreveport, LA | Civil Designer** for Phase 3 of the Wallace Interceptor project. The Wallace Interceptor within the limits of Phase 3 is a 54" diameter line, approximately 20,000 lf in length. The project begins west of the intersection of Dean Road and Colquitt Road at the Gilmer Bayou crossing. It extends approximately 20,000 feet east to Colt Trail. The line will be rehabilitated utilizing CIPP and a maintenance road adjacent to the line and 7 access roads will be constructed. This project also required significant coordination with the railroad, LaDOTD, Caddo Parish, Utility Companies.

**DESOTO PARISH ROADS REHABILITATION — Mansfield, LA | Civil Designer** provided professional engineering services for the rehabilitation of the existing roadway, including milling/pulverization of existing road, base treatment, base widening, asphaltic concrete overlay, along the installation of signs/pavement markings, spot replacement of damaged drainage structures, grading of existing ditches and application of hydro seeding. Ms. Wilson had a major role in the hydraulic design analysis and the traffic signage.

**NAPOLEON AVENUE BOXED CULVERT, SOUTHEAST LOUISIANA URBAN FLOOD CONTROL PROTECTION, SELA — New Orleans, LA | Civil Designer** involved in the Utilities Relocations portion of this project. Her duties included coordinating with utilities companies, both public and private, collecting accurate records of utilities in the area, field inspections and preparing specifications.

**MIDWAY AVENUE RECONSTRUCTION — Shreveport, LA | Civil Designer** reconstruction of concrete roadway, approximately 37' wide, with concrete roadway panels that were severely cracked and deteriorated. Responsible for locating and documenting the existing pavement condition, then utilize the information to develop as-built plans, which will ultimately be utilized by the City of Shreveport for future panel replacement project.

**HAMILTON ROAD — Bossier City, LA | Civil Designer** for a local urban system project where services provided included a completed EA in accordance with the National Environmental Policy Act (NEPA), widening the existing two-lane roadway to 4 or 5-lanes with subsurface drainage, widening the existing underpass of KCS railroad, designing and overpass of Union Pacific Railroad and a line and grade analysis. The Hamilton Road corridor is approximately 2-miles of existing roadway and approximately 0.25 miles of proposed new alignment. The project included a public meeting and a public hearing to discuss details of the EA, which resulted in a Finding of No Significant Impact (FONSI) from FHWA. Ms. Wilson has a major role in the roadway design and the subsurface infrastructure.

**BELLEVUE ROAD — Bossier Parish, LA | Civil Designer** Provided professional engineering design services for the widening of Bellevue Road in Bossier Parish, LA. Ms. Wilson regularly coordinated with and met with Bossier Parish engineers to establish design parameters for the project and to assure that every milestone was reached on schedule. Ms. Wilson played a major role in the roadway design, subsurface drainage and value engineering.

**NEAR NORTHSIDE-NORTH AREA WATER LINE REPLACEMENT PROJECT — Houston, TX | Civil Designer** performed Phase III Construction Phase design services which included submittal reviews, responding to the RFI's, assisting in processing RFP's, conducting site observations, attending monthly progress meetings, and preparing monthly progress reports.

## **TEC Professional Services Questionnaire**

<b>KEY PERSON, SPECIALIST, OR INDIVIDUAL CONSULTANT:</b>
<b>Name &amp; Title:</b>
Nicholas LaValla - Civil Designer
<b>Project Assignment</b>
Design Engineer
<b>Name of Firm with which associated:</b>
<b>EJES, Inc.</b>
<b>Years' experience with this Firm:</b>
1
<b>Education: Degree(s)/Year/Specialization:</b>
B.S./ 2020/ Civil Engineering
<b>Active Registration: Year first registered/discipline</b>
2021/Engineer-in-Training – LA #34919
<b>Other experience and qualifications relevant to the proposed Project:</b>
<p>Mr. LaValla is a registered Engineering Intern with experience in providing planning, schematic development, and construction plans for roadways, bridges, water, and storm drainage systems. Services include drainage calculations, reports, cost estimates, bid phase services, construction administration, resident engineering, QA/QC, utility correspondence, field investigations and Civil 3D.</p> <p><b>RELEVANT EXPERIENCE</b></p> <p><b>WATERLINE IMPROVEMENTS SOUTH NEW ORLEANS SUBDIVISION (9th Street &amp; 11th Street)   Harvey, LA   Design Engineer</b> for the design of approximately 4,250 LF of new waterlines and roadways along 9th Street, Edison Ave., and Mathis Ave. EJES is providing standard AE services preparation of plans, specifications, cost estimates, coordination during bidding and pre-construction phases, and construction administration, leading to closeout.</p> <p><b>JEFFERSON PARISH WATERLINE IMPROVEMENTS VETERANS BLVD (Crestview Ave – Jasper St)   Jefferson Parish, LA   Design Engineer</b> for engineering services for utility coordination and cost estimates throughout the design of the project. EJES is also responsible for aiding the prime in verifying received bid packages as well as utility coordination during the extents of construction.</p> <p><b>LAKE VISTA (RR074) ROAD IMPROVEMENTS PROJECT   City of New Orleans, LA   Civil Designer/Construction Administration</b> for design services for project that includes consists of approximately 1.0 miles of mixed roadway rehabilitation (full depth and overlay), utility (water/drainage/sewer), and accompanying sidewalk &amp; driveway replacement. Provided full A/E services (Design, Bidding, Construction Administration, Closeout). Also responsible for any construction admin throughout the project such as RFI's, site visits, pre-pour inspections, preparing plan change documents, quantity tracking, invoice/pay application review, reviewing material testing reports, facilitating progress meetings. Project consists of approximately 1.0 miles of mixed roadway rehabilitation (full depth and overlay), utility (water/drain/sewer), and accompanying sidewalk &amp; driveway replacement. Provided full A/E services (Design, Bidding, Construction Administration, Closeout).</p> <p><b>LAKESHORE GROUP B (RR079) ROAD IMPROVEMENTS PROJECT   City of New Orleans, LA   Civil Designer/Construction Administration</b> for project that consists of approximately 1.0 miles of mixed roadway rehabilitation (full depth and overlay), utility (water/drain/sewer), and accompanying sidewalk &amp; driveway replacement. Provided full A/E services (Design, Bidding, Construction Administration, Closeout).</p> <p><b>MANHATTAN BLVD. SOUTHBOUND RIGHT-TURN LANE   Jefferson Parish, LA   Civil Designer/Construction Administration</b> for the design and installation of new right-turn lane on southbound lane of Manhattan Blvd. at Lapalco Blvd. The roadway improvements consisted of full depth or 2-in cold milling and overlay of Asphalt Pavement, removing and replacing of curbs &amp; gutters, sidewalks, driveway apron, ADA complaint handicap ramps, edge markings, pedestrian striping, relocation of existing 4-inch gas line as well as new drainage Line and catch basin.</p> <p><b>AMES BLVD REHABILITATION (LAPALCO BLVD. TO HAPPY ST.)   Jefferson Parish, LA   Civil Designer/Construction Administration</b> for design services for project that includes the development of construction plans, specifications, and cost estimate for the rehab of concrete panels and curbs along Ames Blvd. The roadway improvement consists of concrete panel replacement, curb replacement, roadway patching, replacement of loop detectors.</p>

## TEC Professional Services Questionnaire

**L. Work by Firm or Joint-Venture members which best illustrates current qualifications relevant to this Project. Please include any and all work performed for Jefferson Parish. Please attach additional pages if necessary.**

### PROJECT NO. 1

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>PROJECT NAME Waterline Improvements South New Orleans Subdivision (9th Street &amp; 11th Street)</p> <p>PROJECT LOCATION Harvey, LA</p> <p>PROJECT OWNER Jefferson Parish Department of Water</p> <p>POINT OF CONTACT Jens Nielson Jr., PE, CFM <a href="mailto:jjn@ascellc.com">jjn@ascellc.com</a> 504-322-2783</p>	<p><b>4,250 LF OF NEW WATERLINES</b></p> <p>EJES INC (PRIME) Responsible for the design of approximately 4,250 LF of new waterlines and roadways along 9th Street, Edison Ave., and Mathis Ave., in-order to complete a waterline loop in this area. Our portion of work include standard AE services preparation of plans, specifications, cost estimates, coordination during bidding and pre-construction phases, and construction administration, leading to closeout.</p>	
Completion Date (Actual or estimated)	Project Cost (Actual or Estimate)	
	Entire Project:	Work for which Firm was Responsible
Estimated 2025	Estimated \$2.3 Million	\$288,662

### PROJECT NO. 2

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>PROJECT NAME Lake Vista Road Recovery Project (RR074) Group B</p> <p>PROJECT LOCATION New Orleans, LA</p> <p>PROJECT OWNER City of New Orleans Department of Public Works</p> <p>POINT OF CONTACT Ahmed Hamed, EI (DPW Project Manager) (504)494-1412</p>	<p><b>SMALL DIAMETER... NEW 8" C900 PVC WATERMAIN</b></p> <p>EJES INC (PRIME) Responsible for designing and overseeing roadway and utility improvements of approximately 1 mile of existing rural roadway in the Lake Vista community of New Orleans, LA. The improvements include: research available property plats, easements, record drawings, planning reports, traffic counts, zoning ordinances, and other pertinent information considering the development of the conceptual plans and the final design of the proposed improvements. EJES determined from field reconnaissance the general lay of the land, including locations of existing utilities and driveways, right-of-way, access, drainage crossings, landscaped areas, and private property improvements. EJES evaluated the proposed layout in terms of access for fire, police, and other emergency vehicles; maintenance for service during construction; and access for property owners; performed a preliminary drainage analysis; design new potable watermain(s), valves, fire hydrants, meters and house connections; performed a preliminary drainage analysis; and prepared preliminary design phase (30%, 60% and 90%) and final design phase (100%) services which include: plans and specifications; and opinion of probable construction cost under aggressive project schedules (30 calendar day each milestones) coordinated to minimize citywide construction-related impacts.</p>	
Completion Date (Actual or estimated)	Project Cost (Actual or Estimate)	
	Entire Project:	Work for which Firm was Responsible
April 2020	\$3,034,925	\$271,833



## TEC Professional Services Questionnaire

### PROJECT NO. 3

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>PROJECT NAME Jefferson Parish Waterline Improvements Veterans Blvd (Crestview Ave – Jasper St)</p> <p>PROJECT LOCATION Kenner, LA</p> <p>PROJECT OWNER <b>APTIM</b></p> <p>POINT OF CONTACT Gerard Gillan III, PE <a href="mailto:Gerard.gillan@aptim.com">Gerard.gillan@aptim.com</a> 504-832-4880</p>	<p style="text-align: center;"><b>UTILITY COORDINATION</b></p> <p>EJES INC (SUBCONSULTANT) is providing professional services for utility coordination and cost estimates throughout the design of the project. EJES is also responsible for aiding the prime in verifying received bid packages as well as utility coordination during the extents of construction.</p>	
Completion Date (Actual or estimated)	Project Cost (Actual or Estimate)	
	Entire Project:	Work for which Firm was Responsible
Estimated 2025	TBD	\$60,750

### PROJECT NO. 4


Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>PROJECT NAME Waterline Replacement (Bonnabel between Metairie Rd &amp; S I10 Service Rd)</p> <p>PROJECT LOCATION Metairie, LA 70005</p> <p>PROJECT OWNER <b>Infinity Engineering Consultants</b></p> <p>POINT OF CONTACT Robert Haydel <a href="mailto:rhaydel@infinityec.com">rhaydel@infinityec.com</a> 504-304-0548</p>	<p style="text-align: center;"><b>RESIDENT INSPECTION SERVICES</b></p> <p>EJES INC (SUBCONSULTANT) providing resident inspection services throughout construction of currently approximately 4,000LF of directionally drilled HDPE, plus house connections, tie-ins, offsets, and associated paving.</p>	
Completion Date (Actual or estimated)	Project Cost (Actual or Estimate)	
	Entire Project:	Work for which Firm was Responsible
Estimated 2026	TBD	\$135,000

### PROJECT NO.5

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>PROJECT NAME GENTILLY WOODS ROAD RECOVERY PROJECT (RR061) GROUP F New Orleans, LA</p> <p>PROJECT OWNER <b>City of New Orleans</b> Department of Public Works</p> <p>POINT OF CONTACT Ahmed Hamed, EI (DPW Project Manager) (504)494-1412</p>	<p style="text-align: center;"><b>DEVELOPMENT OF PS&amp;E</b> <b>Small diameter... new 8" C900 PVC Watermain</b></p> <p>EJES INC (PRIME) provided design engineering for the Recovery Roads Program after Hurricane Katrina wreaked havoc to the City of New Orleans's infrastructure in 2005, damaging New Orleans's water distribution, sewerage collection, and storm drainage systems along with several sewer lift stations. The storm destroyed roadway and storm drainage facilities that remain in desperate need of repair in order to get the city's critical infrastructure back up and running at maximum capacity. The City and Sewerage and Water Board worked together to implement an unprecedented program to restore New Orleans's damaged infrastructure. Using a combination of local and federal funds (multiple FEMA-funded road / waterline work, FEMA-funded</p>	



## TEC Professional Services Questionnaire

	<p>Hazard Mitigation Grant Program (HMGP) projects, HUD-funded National Disaster Resiliency Competition (NDRC) grant projects, SWB-funded Sewer System Evaluation and Rehabilitation Program (SSERP) (sewer consent decree) work and City-funded bond project work), the \$2.3B program is the most comprehensive that our region has seen in a generation. The project included several types of construction: Full Depth Reconstruction; Patch, Mill and Overlay; Patch Concrete; Incidental Road Repairs; Bridges; and Non-Paving Incidentals. The project also included rehabilitation of potable watermain, and storm sewer infrastructure. EJES researched available property plats, easements, record drawings, planning reports, traffic counts, zoning ordinances, and other pertinent information considering the development of the conceptual plans and the final design of the proposed improvements. EJES determined from field reconnaissance the general lay of the land, including locations of existing utilities and driveways, right-of-way, access, drainage crossings, landscaped areas, and private property improvements. EJES evaluated the proposed layout in terms of access for fire, police, and other emergency vehicles; maintenance for service during construction; and access for property owners; performed a preliminary drainage analysis; and prepared preliminary design phase (30%, 60% and 90%) and final design phase (100%) services which include: plans and specifications; and opinion of probable construction cost under aggressive project schedules (30 calendar day each milestones) coordinated to minimize citywide construction-related impacts.</p>	
<b>Completion Date (Actual or estimated)</b>	<b>Project Cost (Actual or Estimate)</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible</b>
April 2020	\$12,300,343	\$913,634
<b>PROJECT NO. 6</b>		
<b>Project Name, Location and Owner's contact information:</b>	<b>Nature of Firm's Responsibility:</b>	
<p>PROJECT NAME Vicksburg 592 Waterline Improvements</p> <p>PROJECT LOCATION Vicksburg, MS</p> <p>PROJECT OWNER City of Vicksburg</p> <p>POINT OF CONTACT Garnet VanNorman, Jr. PE 601.636.2511</p>	<p>EJES INC (PRIME) provided professional services for the design and construction of a 30" waterline parallel to an existing 36" waterline in Vicksburg, Mississippi. The waterline will extend from the Water treatment Plant at Haining Rd., along N. Washington, to intersect an existing waterline at the intersection of N. Washington and Main St. The length of the project is approx. 13,000 LF. Services include preparation of plans, specifications, and cost estimate, coordination during the bidding and pre-construction phases, permitting, construction administration and inspection.</p>	
<b>Completion Date (Actual or estimated)</b>	<b>Project Cost (Actual or Estimate)</b>	
	<b>Entire Project:</b>	<b>Work for which Firm was Responsible</b>
2019 (Design Complete)	\$4.4 Million	\$193,589

## TEC Professional Services Questionnaire

### PROJECT NO. 7

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>PROJECT NAME Wallace Interceptor Phase 3</p> <p>PROJECT LOCATION Shreveport, LA</p> <p>PROJECT OWNER City of Shreveport</p> <p>POINT OF CONTACT Wallace Carpenter 318.673.5450</p>	<p>EJES, Inc. provided civil engineering design for the <i>replacement of approximately 10,800 LF of 8-inch &amp; 1,300 LF of 10-inch wastewater mains, as well as 400 LF of 6-inch, 22,050 LF of 8-inch, &amp; 1500 LF of 12-inch water mains spread throughout the City of Dallas at 31 different locations.</i> Design includes site investigation, preliminary design reports, establishment of horizontal &amp; vertical alignment, and evaluation of BY-OTHER-THAN-OPEN-CUT construction method options.</p>	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible
Jan 2020 (Estimate)	\$20,000,000	\$500,000

### PROJECT NO. 8

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>PROJECT NAME Dallas Water Utilities (Contract 10-213E/214E) Water/Wastewater Replacements</p> <p>PROJECT LOCATION Dallas, TX 75202</p> <p>PROJECT OWNER City of Dallas Water Utilities</p> <p>POINT OF CONTACT Rishi Bhattarai, PE 214-671-9183</p>	<p style="text-align: center; font-size: 2em; color: lightblue;">State of Louisiana</p> <p>EJES INC (PRIME) provided civil engineering design for the <i>replacement of approximately 10,800 LF of 8-inch &amp; 1,300 LF of 10-inch wastewater mains, as well as 400 LF of 6-inch, 22,050 LF of 8-inch, &amp; 1500 LF of 12-inch water mains spread throughout the City of Dallas at 31 different locations.</i> Design includes site investigation, preliminary design reports, establishment of horizontal &amp; vertical alignment, and evaluation of BY-OTHER-THAN-OPEN-CUT construction method options.</p>	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible
2014 (A)	\$6.6	\$1.0M

## TEC Professional Services Questionnaire

### PROJECT NO. 9

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>PROJECT NAME Dallas Water Utilities (Contract 14-373E_374E) Water/Wastewater Replacements</p> <p>PROJECT LOCATION City of Dallas Water Utilities Pipeline Project Management, 2121 Main Street, Dallas, TX 75202</p> <p>POINT OF CONTACT James Wellington 214-948-4552</p>	<p>EJES INC (PRIME) providing civil engineering and design services for thirty-six (36) segments on a DWU water and wastewater main replacement project. EJES prepared preliminary design reports for all 36 segments for the replace of 29,800 LF of water line, and 13,100 LF of wastewater line ranging from 8-inch to 12-inch. Trenchless (OTHER-THAN-OPEN-CUT) methods of construction were recommended in some of the segments.</p>	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible
March 2017	\$9,750,000	\$900K

### PROJECT NO. 10

Project Name, Location and Owner's contact information:	Nature of Firm's Responsibility:	
<p>PROJECT NAME Keeneland Parkway &amp; Live Oak Reconstruction</p> <p>PROJECT LOCATION City of Dallas Dallas Area Rapid Transit 1401 Pacific Ave Dallas, TX 75202</p> <p>POINT OF CONTACT Ali Rabiee 214-749-2905</p>	<p>EJES INC (PRIME) Provided civil engineering design services for the development of complete PS&amp;E documents for Paving, Drainage, Water &amp; Wastewater Improvements. This project included the replacement of approximately 6,632 linear feet of 8-inch water line. Keeneland Parkway Water Line Improvement - 6", 8" &amp; 12" (2,300 LF) and Live Oak Street Water Line Improvement - 6", 8" &amp; 12" (1,400 LF)</p>	
Completion Date (Actual or estimated)	Estimated Cost:	
	Entire Project:	Work for which Firm was Responsible
2009 (A)	\$3.0M	\$180K

### **TEC Professional Services Questionnaire**

**M. List all prior and/or on-going litigation between Firm and Jefferson Parish. Please attach additional pages if necessary.**

<b>Parties:</b>		<b>Status/Result of Case:</b>
<b>Plaintiff:</b>	<b>Defendant:</b>	
1. NONE		
2.		
3.		
4.		

## TEC Professional Services Questionnaire

**N. Use this space to provide any additional information or description of resources supporting Firm's qualifications for the proposed project.**

### **SPECIALIZED EXPERIENCE AND TECHNICAL COMPETENCE**



**EJES, Inc. (Founded in 1997)** is a professional **ARCHITECT & CIVIL ENGINEERING DESIGN AND CONSULTING** firm that provides architect and engineering expertise and experience to both public and private sector clients in the states of Louisiana, Texas, and Oklahoma. EJES, Inc. is a small minority-owned firm certified by the Small Business Administration (SBA), Louisiana Department of Transportation and Development (LaDOTD) and New Orleans International Airport.

*Principal and CEO, Edwin Jones, PE is a Southern University-Baton Rouge Graduate from the College of Engineering in 1990, and Project Principal and President, Tanita Gilbert-Baker, PE is a graduate of Tulane University.*

With a “**Committed to Providing Service with Excellence**” philosophy, EJES has built an unparalleled reputation for delivering superior architectural and engineering services and is referred to as one of the most respected design firms in Louisiana and Dallas.

EJES has a diverse portfolio, in-house multi-discipline professionals, and an integrated project delivery process that ensures that each project can be efficiently bid and constructed. With a “total quality control system”. EJES’ in-house services allow the firm to manage each project from *the early planning stages to completion*, and in accordance with the customer’s requirements. The firm employs staff with experience and expertise that is highly diverse and covers a broad spectrum of architecture and engineering design disciplines to enhance customer service and address the specialized needs of each client.

Our Corporate Office is in Dallas, Texas and **we have two Louisiana offices located in New Orleans, and Shreveport**. Combined we currently staff more than 60 professionals, providing architecture and civil engineering and construction management services in various states.

**EJES, Incorporated** provides engineering design services tailored to meet the specific requirements of each individual project. Our staff experience is highly diverse, covering a broad spectrum of engineering design disciplines. Years of field experience of EJES’ design are incorporated into every design, resulting in projects which can be efficiently bid and constructed.

**EJES, Incorporated** has proven experience performing these services for Parishes and other municipalities. **EJES has maintained offices in Louisiana since 1997**. We offer Jefferson Parish a group of professionals that will deliver a successful, cost-efficient project that will meet budget and schedule requirements set forth by our clients.

Knowing how to create and sustain project momentum by working effectively as an extension of the client is a unique value that EJES will contribute to the management of the project. We know that on-time delivery of a quality product will be a vital element in satisfying expectations of the Clients and all interested parties.

Clearly, the first step in meeting schedule deadlines is the firm’s ability to develop, implement and utilize effective schedules. EJES project management and support team pay attention to this by applying its experience to the detailed steps outlined in the scheduling and the resultant impact on task execution. This experience is particularly useful in managing multiple activities involving different parties such as the Clients, local utility owners, state and federal agencies. EJES uses Microsoft Project software to assist with schedule maintenance and budget monitoring.

EJES project schedules include consideration of processing activities such as:

- Document development, review, editing and printing with input from multiple team members
- Allocation of internal team QA/QC review time prior to Client submittal due date
- Allocation of sufficient time for Client to review submittals and project related information
- Allocation of sufficient time for outside sources to review project related material
- Periods for reviewing, discussing and addressing comments/concerns regarding intricate issues
- Periods for coordinating, researching and interacting with other authorities with interests in the project



## **TEC Professional Services Questionnaire**

### 1) PROFESSIONAL TRAINING AND EXPERIENCE IN RELATION TO THE TYPE OF WORK REQUIRED FOR THE ROUTINE ENGINEERING SERVICES

Professional Qualifications for EJES INCORPORATED				
Role	Name	Education	Registration	Total Yrs
Principal-in-Charge	Edwin B. Jones	BS/Civil Engineering MBA/Operations Management	PE	30
Project Principal	Tanita Gilbert-Baker	BS/Civil Engineering Executive MBA	PE	27
Project Manager	Bryan K. Joseph	BS/Mechanical Engineering	EI	21
Quality Assurance/ Quality Control	Aaron Hargrove	BS/Civil Engineering	PE	26
Civil Engineer	Paul Adey	MS/Civil Engineering	PE, PMP	30
	Seyoum Asamenaw	MS/Geotechnical MS/Water Resources BS/Geological Sciences	PE, D.WRE, CFM, PMP	20
	Aaron Hargrove	BS/Civil Engineering	PE	26
	Shirley Wilson	BS/Civil Engineering	EI	13
	Bryan K. Joseph	BS/Mechanical Engineering	EI	21
	Nicholas LaValla	BS/Civil Engineering	EI	3
	Merineh Getachew	BS/Civil Engineering	PMP	10
	Iman Abbasnia	BS/Civil Engineering		7
Civil Designer	Theandrea Thomas	BS/Civil Technology, Construction Management		33
CADD Support	Thomas Sifuentes	CADD Certification		20
	Victor Carter	CADD Certification		10
Public Involvement	Reginald Crear	BS/Marketing		13
Office Administration	Kinni Farve	BS, Marketing		4


### 2) SIZE OF FIRM: CONSIDERING NUMBER OF PROFESSIONAL AND SUPPORT PERSONNEL REQUIRED TO PERFORM TYPE OF ROUTINE ENGINEERING TASK

The **EJES TEAM** is comprised of a highly diverse group of professionals with experience covering a broad spectrum of engineering design, disciplines to perform services required for these projects. **EJES** currently has a staff of more than 60 professionals, providing civil engineering, architecture and construction management services to our clients. Our staff includes 17 licensed engineers, 9 engineering interns, 8 CADD technicians, 2 licensed Architects, 4 Intern Architects, and 15 administration assistants that will provide design and QA/QC services.

## TEC Professional Services Questionnaire

### STAFFING MATRIX

The matrix below illustrates the staffing that EJES INC has available for this project. **We are prepared to commit the required resources to the project immediately, and assure their continuing availability.**

	EJES INCORPORATED										
	Edwin B. Jones, PE, MBA Principal-in-Charge	◆	◆	◆	◆		◆			◆	◆
	Tanita Gilbert-Baker, PE, MBA Project Principal	◆	◆	◆	◆		◆			◆	◆
	Brian K. Joseph, EI Project Manager	◆	◆	◆	◆						
	Aaron B. Hargrove, PE QA/QC Manager	◆	◆	◆	◆						
	Paul Adey, PE, PMP Senior Civil Engineer/Utilities Lead	◆		◆	◆		◆		◆		◆
	Seyoum Asamenaw, PE, CFM, PMP Senior Civil Engineer	◆		◆	◆		◆		◆		◆
	Nicholas LaValla				◆		◆		◆		
	Shirley Wilson, EI				◆			◆			
	Robert Roth					◆					
	Iman Abbasnia					◆		◆			
	Victor Carter					◆		◆			
	Reginald Crear									◆	

### 3) CAPACITY FOR TIMELY COMPLETION OF NEWLY ASSIGNED WORK; CURRENT UNFINISHED WORKLOAD & AVAILABILITY

**EJES** will commit the resources necessary for design of any segment of work assigned to for Jefferson Parish Water Projects. Our current workload will allow us to accommodate any project assigned. All staff members proposed for the project are available to begin work immediately upon award of project and notice to proceed.

Name	Duties/Responsibilities	Current /Unfinished Workload	Availability
Edwin B. Jones, PE, MBA	Principal-in-Charge	60%	40%
Tanita Gilbert-Baker, PE, MBA	Project Principal	50%	50%
Brian K. Joseph, EI	Project Manager	50%	50%
Aaron Hargrove, PE	QA/QC	50%	50%
Paul Adey, PE, PMP	Senior Civil Engineer/Utilities Lead	45%	55%
Seyoum Asamenaw, PE, CFM. PMP	Senior Civil Engineer	45%	55%
Nicholas LaValla, EI	Civil Designer	50%	50%
Shirley Wilson, EI	Civil Designer	40%	60%
Iman Abbasnia	CADD	60%	40%
Morgan Bruce	Design Support	40%	60%
Victor Carter	CADD/Construction Administration	40%	60%
Reginald Crear	Public Involvement	60%	40%

## **TEC Professional Services Questionnaire**

### **CAPACITY TO PERFORM THE WORK WITHIN TIME LIMITATIONS AND WITHIN BUDGET**

EJES has a hard-earned reputation within the State of Louisiana and with other clients for effective production of objective, high-quality projects and capability to adhere to strict project schedules. In most cases, the Project Team will be able to initiate work on the same day that verbal notification to proceed is received. Our team's demonstrated flexibility and responsiveness has led to repeat business on numerous occasions, particularly with regard to the State of Louisiana.

The Project Team can conduct several projects with accelerated schedules simultaneously, indicating our ability to respond to short time frames and quick turn-around project needs. Each task order review and final submittal will be within the schedules established by Jefferson Parish. Repeat business by key team members demonstrates our team commitment and capability to meet schedules and deadlines established by our Louisiana Clients.

***EJES acknowledges that routine engineering services are for contracts where the total engineering fee, exclusive of resident inspection services, will not exceed \$500,000.00 per assignment.***

### **4) PAST PERFORMANCE ON PARISH CONTRACTS**

**EJES** has provided engineering services as Prime Consultant for the following projects:

Project Name	Service Provided
Manhattan Blvd SB Right Turn	Design and Construction Management
Manhattan Blvd NB Roadway Widening	Design
South Kenner Road Rehabilitation (River Road to Chenevert Street)	Design
Ames Blvd Rehabilitation	PS&E and Construction Administration
Gulizo Canal Drainage Improvements	Design and Construction Services
South New Orleans Subdivision Waterline Loop (9 <sup>th</sup> Street & 11 <sup>th</sup> Street)	Design for 4,250 LF of 8-inch PVC

EJES has provided services as subconsultant for

Project Name	Service Provided	Prime Consultant
Westwood Drive Reconstruction and Drainage Improvements	Design services for PS&E	Phoenix Global Engineering and Construction
Harvey Wastewater Treatment Plant	Develop construction documents necessary for improvements	Barowka & Bonura Engineers & Consultants, LLC
Marrero Wastewater Treatment Plant	Design and construction administration	Hartman Engineers
Rehabilitation of Transmission Waterline	Utility Coordination	APTIM Environmental & Infrastructure, LLC
Waterline Replacement (Bonnabel between Metarie Rd & S I10 Service Rd)	Resident Inspection Services	Infinity Engineering Consultants

**EJES** has also performed work for local entities that include the City of New Orleans, Orleans Parish, St. Charles Parish, New Orleans International Airport, Sewerage and Water Board of New Orleans, and East Baton Rouge Parish.

### **5) LOCATION OF FIRM**

**EJES** has a local presence at 2626 Canal Street, New Orleans, LA 70119.

### **6) ADVERSARIAL LEGAL PROCEEDINGS**

**EJES** has no adversarial between the Parish. We are not aware of any conflict of interest or litigations between the Parish and our Firm.

### **7) PRIOR SUCCESSFUL COMPLETION OF PROJECTS OF TYPE AND NATURE OF ROUTINE ENGINEERING SERVICES**

**EJES has a proven track record as prime and sub-consultant with the State of Louisiana for successfully designing projects of this nature.** EJES understands the importance of providing the most efficient and economical design. Our design practice will be in compliance with Jefferson Parish design criteria and standards. EJES understands the requirements of dealing with key issues such as drainage, landscaping, coordinating with various utility agencies and right-of-way issues associated with neighborhood street projects. EJES understands that coordination of some neighborhood streets may also include the Louisiana Department of Transportation and other agencies. We also understand the importance of providing safety to the traveling public. EJES will develop a traffic control plan for each assigned project to minimize the impact for local travelers and adjacent properties.

**TEC Professional Services Questionnaire**

**O. To the best of my knowledge, the foregoing is an accurate statement of facts.**

Signature: Edwin B. Jones SR Print Name: Edwin B. Jones, PE, MBA  
Title: CEO Date: June 20, 2024



# EJES FIRM & STAFF LICENSE VERIFICATION

6/14/24, 2:32 PM

Print Lookup Details

The Louisiana Professional Engineering and Land Surveying Board has the following information on file:

## Name: Public Address:

EJES, Incorporated 201 Wilkinson Street  
Shreveport, Louisiana 71104

## License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0002603	Active	10/17/2000	03/31/2025	Mrs. Tanita Melann Gilbert-Baker # PE.0029350



LOUISIANA PROFESSIONAL  
ENGINEERING & LAND SURVEYING BOARD  
(LAPELS)  
9643 Brookline Avenue, Suite 121  
Baton Rouge, LA 70809  
Phone (225) 925-6291  
www.lapels.com

**Mr. Edwin Bernard Jones**

License/Certificate Type - Number	Expiration Date
PE.0027489	03/31/2026
Status:	Active



LOUISIANA PROFESSIONAL  
ENGINEERING & LAND SURVEYING BOARD  
(LAPELS)  
9643 Brookline Avenue, Suite 121  
Baton Rouge, LA 70809  
Phone (225) 925-6291  
www.lapels.com

**Mrs. Tanita Melann Gilbert-Baker**

License/Certificate Type - Number	Expiration Date
PE.0029350	03/31/2025
Status:	Active



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(LAPELS)  
9643 Brookline Avenue, Suite 121  
Baton Rouge, LA 70809  
Phone (225) 925-6291  
www.lapels.com

**Mr. Paul Oluwole Adeyeoluwa**

License/Certificate Type - Number	Expiration Date
PE.0049104	09/30/2024
Status:	Active



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(LAPELS)  
9643 Brookline Avenue, Suite 121  
Baton Rouge, LA 70809  
Phone (225) 925-6291  
www.lapels.com

**Mr. Seyoum Ayele Asamenaw**

License/Certificate Type - Number	Expiration Date
PE.0049002	09/30/2024
Status:	Active



EJES FIRM & STAFF LICENSE VERIFICATION



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Baton Rouge, LA 70809  
Phone (225) 925-6291  
www.lapels.com

Mr. Bryan Keith Joseph

License/Certificate Type - Number

Expiration Date

EI.0020836

09/30/2025

Status: **Active**



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ENGINEERING & LAND SURVEYING BOARD  
(LAPELS)  
9643 Brookline Avenue, Suite 121  
Baton Rouge, LA 70809  
Phone (225) 925-6291  
www.lapels.com

Mr. Nicholas Anthony LaValla

License/Certificate Type - Number

Expiration Date

EI.0034919

03/31/2026

Status: **Active**



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Mr. Nicholas Anthony LaValla

License/Certificate Type - Number

Expiration Date

EI.0034919

03/31/2026

Status: **Active**

Page:		Updated on:		Matches:
1		6-13-2024		1
HARGROVE, AARON BRYANT		PE# 93706		
Status	Branch(s)	Granted	Expires	Employer(s)
Active	Civil,	06-02-2004	03-31-2025	EJES Inc

## Statement of Qualifications

### AFFIDAVIT

STATE OF TEXAS

PARISH/COUNTY OF DALLAS

BEFORE ME, the undersigned authority, personally came and appeared: \_\_\_\_\_  
Edwin B. Jones, Sr., (Affiant) who after being by me duly sworn, deposed and said that  
he/she is the fully authorized CEO of EJES Incorporated (Entity),  
the party who submitted a Statement of Qualifications (SOQ) to SOQ No. 24-013 Provide Routine  
Engineering Services for Water Projects | Resolution 144203 (Briefly describe the services the SOQ  
will cover), to the Parish of Jefferson.

Affiant further said:

#### Campaign Contribution Disclosures

**(Choose A or B, if option A is indicated please include the required attachment):**

**Choice A** X

Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

**Choice B** \_\_\_\_\_

there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Affiant further said:

Debt Disclosures

**(Choose A or B, if option A is indicated please include the required attachment):**

**Choice A** \_\_\_\_\_ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

**Choice B** X \_\_\_\_\_ There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

Solicitation of Campaign Contribution Disclosures

**(Choose A or B, if option A is indicated please include the required attachment):**

**Choice A** \_\_\_\_\_ Attached hereto is a list of all elected officials of the Parish of Jefferson, whether still holding office at the time of the affidavit or not, where the elected official, individually, either by **telephone or by personal contact**, solicited a campaign contribution or other monetary consideration from the Entity, including the Entity's officers, directors and owners, and employees owning twenty-five percent (25%) or more of the Entity, during the two-year period immediately preceding the date the affidavit is signed. Further, to the extent known to the Affiant, the date of any such solicitation is included on the attached list.

**Choice B** X \_\_\_\_\_ there are **NO** solicitations for campaign contributions which would require disclosure under Choice A of this section.

Affiant further said:

Subcontractor Disclosures

**(Choose A or B, if option A is indicated please include the required attachment):**

**Choice A** \_\_\_\_\_ Affiant further said that attached is a listing of all subcontractors, excluding full time employees, who may assist in providing professional services for the aforementioned SOQ.

**Choice B** X \_\_\_\_\_ There are **NO** subcontractors which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

*[The remainder of this page is intentionally left blank.]*

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.

Edwin B. Jones SR.

Signature of Affiant

Edwin B. Jones, Sr.

Printed Name of Affiant

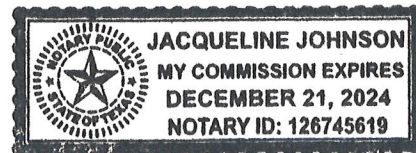
SWORN AND SUBSCRIBED TO BEFORE ME

ON THE 20th DAY OF June, 2024

Jacqueline Johnson  
Notary Public

Jacqueline Johnson  
Printed Name of Notary

126745619  
Notary/Bar Roll Number



My commission expires Dec. 21, 2024



List of Campaign Contributions – Jefferson Parish, Louisiana  
December 2020 and ending December 2023

Date	Donor	Recipient	Amount (\$)
12/30/22	EJES, Inc.	Byron Lee, Parish Councilman/ District 3	2,500
05/04/23	Edwin Jones	Byron Lee, Parish Councilman/ District 3	500