



AGENDA FOR AN ENGINEERING AND MAINTENANCE
COMMITTEE MEETING – TRAINING ROOM
SCHEDULED WEDNESDAY, January 10, 2024, at 12:30 p.m.; or
immediately following the Regular Board of Directors' Meeting

Committee Members: Directors NeSmith (Chair), Henderson and Huffman

Members of the public may listen to the meeting by calling:
(888) 398-2342 Access Code: 5608731 [Public – Listening Only]

CALL TO ORDER AND INVOCATION

ROLL CALL

APPROVAL OF AGENDA

APPROVAL OF MINUTES

- None

REPORTS OF OFFICERS

- A. Committee Chair
- B. Committee Members
- C. General Manager/Assistant General Managers

- Request Committee to hear a presentation on the Southend Water Infrastructure Pipeline Development, Derrick Murphy

UNFINISHED BUSINESS

- None

NEW BUSINESS

1. Request Committee to recommend to the Board **to exercise its bid option** to extend one-year agreements; and **to authorize** the General Manager and/or Assistant General Manager to execute the applicable purchasing documentation with the following:
 - 1.1 C & J Lawn Care, LLC, the lowest responsible and responsive bidder, for estimated quantities of Lawn Maintenance at Shades Mountain filter plant, at an estimated out-of-pocket cost of \$48,750.00, for calendar year 2024. C & J Lawn Care LLC was paid \$29,250.00 for nine cuts in 2023. HUB participation 100%.
Number of Bids: 4 Minority Vendor: Yes New Vendor: No
 - 1.2 T.H. Lawn Service, the lowest responsible and responsive bidder, for estimated quantities of Lawn Maintenance at Western, Carson and Putnam filter plants, at an estimated out-of-pocket cost of \$93,000.00, for the period March 1, 2024 - October 31, 2024. T.H. Lawn Service was paid \$64,100.00 for thirty-one cuts in 2023. HUB participation 100%.
Number of Bids: 3 Minority Vendor: Yes New Vendor: No
2. Request Committee to recommend to the Board **to approve** one-year agreements; and **to authorize** the General Manager and/or Assistant General Manager to execute applicable agreements with the following:

- 2.1 Software House International (SHI), for CrowdStrike Manage Detection and Response Service, for period April 28, 2024 - April 27, 2025, at an estimated out-of-pocket cost of \$86,136.07. [NOTE: This service is exempt from bidding because it is a Sourcewell contract #081419-SHI]
 - 2.2 Verinext, for HPE 3PAR Support and Maintenance, at an out-pocket cost of \$126,368.00, for period January 1, 2024 - December 31, 2024. [NOTE: This expenditure is exempt from bidding under the Alabama Competitive Bid Law because items and services fall under State of Alabama Contract #MA230000004191]
 - 2.3 Systems, Applications and Products (SAP) for the 2024 License and Maintenance, for period January 1, 2024 - December 31, 2024, at an out of-pocket cost to the Board not to exceed \$350,000.00. [NOTE: This expenditure is exempt from bidding due to current license & maintenance being with SAP]
3. Request Committee to recommend to the Board **to approve expenditures;** and **to authorize** the General Manager and/or Assistant General Manager to approve applicable purchase orders with the following:
 - 3.1 Long Lewis Ford of the Shoals, for two (2) new Ford 15-Passenger Transit Vans, at an estimated out-of-pocket cost of \$108,662.00. HUB participation 0%. [NOTE: This expenditure is exempt from bidding under the Alabama Competitive Bid Law because items and services fall under State of Alabama Bid Contract #MA220000003123]
 - 3.2 Stivers Ford, for ten (10) Ford F-550s at a cost of \$647,920.00; and twelve (12) Ford F-250s at a cost of \$693,888.00, at combined out-of-pocket cost of \$1,341,808.00. HUB participation 0%. [NOTE: This expenditure is exempt from bidding under the Alabama Competitive Bid Law because items and services fall under State of Alabama Bid Contract #MA23000003416]
 4. Request Committee to recommend to the Board **to approve Scopes of Services;** and **to authorize** the General Manager and/or Assistant General Manager to execute agreements with the following:
 - 4.1 TTL, Inc. (TTL), for environmental compliance oversight services during the construction phase of Highway 79/Bone Dry Road Bethel Road main reinforcement project located along Highway 79, Bethel Road, and Bone-Dry Road in unincorporated Jefferson County and along Highway 79 and Kiowa Road in unincorporated Blount County, at an out-of-pocket cost of \$64,500.00. HUB participation 25.6%.
 - 4.2 WSP USA Environmental & Infrastructure, Inc. (WSP, Inc.), for environmental services to complete the Environmental Information Documents (EIDs), related to the Alabama Department of Environmental Management (ADEM) Drinking Water State Revolving Fund (DWSRF) program loan application, at an out-of-pocket cost of \$413,000.00. HUB participation 30%.
 5. Request Committee to recommend to the Board **to award bids,** to the lowest responsible and responsive bidders; and **to authorize** the General Manager and/or Assistant General Manager to execute agreements with the following:
 - 5.1 Harold Beck and Sons, Inc., for Rotary Actuators, at an estimated out-of-pocket cost of \$182,900.00. HUB participation 0%.
Number of Bids: 3 Minority Vendor: No New Vendor: No

- 5.2 Consolidated Pipe, for 1" and ¾" Double Meter Loops, at an estimated out-of-pocket cost of \$396,050.00. HUB participation 0%.
Number of Bids: 2 Minority Vendor: No New Vendor: No
- 5.3 Rast Construction, Inc., the Sole Bidder, for the furnishing and installation of new drainage piping and drainage structures in a BWW Right of Way (near Knollwood Drive) located in unincorporated Jefferson County, at a bid amount of \$722,993.00; plus, estimated cost of materials and Water Board labor in the amount of \$21,760.00, at an estimated out-of-pocket cost of \$744,753.00. HUB participation 1.6%.
Number of Bids: 1 Minority Vendor: No New Vendor: No
- 5.4 Tren-Tay, Inc., for the replacement of approximately 5,095' of 2" galvanized steel pipe/ 2" unlined cast iron pipe with approximately 5,020' of 6" DICL pipe; 630' of 2" Municipex (PEXa) pipe and related appurtenances; and 111 water services along Graymont Avenue West; 5th Avenue West; 13th Street West; 14th Street West and Bush Circle West located in the Graymont Community, at a bid amount of \$1,397,589.31; plus estimated cost of materials and Water Board labor in the amount of \$694,835.66; for an estimated out-of-pocket cost of \$2,092,424.97. HUB participation 41%.
Number of Bids: 4 Minority Vendor: No New Vendor: No
- 5.5 Tren-Tay, Inc., for the replacement of approximately 4,510' of 2" galvanized steel pipe/ 2" unlined cast iron pipe and 1,880' of 2" cast iron cement lined (CICL) pipe with approximately 5,950' of 6" DICL pipe; 1,000' of 4" DICL pipe and related appurtenances; and 119 water services along Walnut Avenue SW; Pine Avenue SW; Maple Avenue SW; Oak Avenue SW; 39th Street SW and 36th Street SW located in the Powderly/Wenonah Community, at a bid amount of \$1,390,047.10; plus estimated cost of materials and Water Board labor in the amount of \$836,641.79; at an estimated out-of-pocket cost of \$2,226,688.89. HUB participation 32.8%.
Number of Bids: 5 Minority Vendor: No New Vendor: No
- 5.6 Tren-Tay, Inc. for the replacement of approximately 5,170' of 2" cast iron cement lined (CICL) pipe with approximately 1,325' of 8" DICL pipe; 4,110' of 6" DICL pipe; 520' of 4" DICL pipe and related appurtenances; and 119 water services along Fern Street; Rosewood Street; Alpine Street; Texas Avenue; Bankhead Court; Bush Street and Chestnut Street located in the City of Birmingham, at a bid amount of \$1,450,032.50; plus estimated cost of materials and Water Board labor in the amount of \$777,712.72; at an estimated out-of-pocket cost of \$2,227,745.22. HUB participation 33%.
Number of Bids: 4 Minority Vendor: No New Vendor: No
6. Request Committee to recommend to the Board **to review** whether to purchase or forego purchase of structures and improvements per the Recreational Site Agreement held by Sally Worthen on Lot 20-A at Inland Lake. Sally Worthen has extended an offer to sell her interest in Lot 20-A to the Birmingham Water Works Board for \$550,000.00.
7. Request Committee to recommend to the Board **to ratify** Emergency Work to Keith Hudson Fiberglass, Inc for the repair of four (4) Sodium Hypochlorite Tanks at Shades Mountain Filter Plant, at an estimated cost of \$577,740.00.
8. Request Committee to recommend to the Board approval **to enter into** a Non-Reimbursable Agreement with Jefferson County Roads and Transportation, for the relocation of Water Board facilities in conflict with Jefferson County Project No. 37-19-400 JC Utility Form No. 4, at a contractor bid amount of \$91,250.00; plus estimated cost for materials and Water Board labor in the amount of \$21,300.00; at a total estimated out-of-pocket cost of \$112,550.00.

9. Request Committee **to enter** Executive Session to discuss with legal counsel legal matters that are appropriate under Ala. Code Section 36-25A-7(a)(3).
10. Request Committee **to enter into** a one-year agreement with Fleet Analytics GPS System, for vehicle reporting and GPS tracking, at an amount not to exceed \$66,240.00, effective January 28, 2024; and **to authorize** the General Manager and/or Assistant General Manager to execute an agreement. [NOTE: Originally awarded a 3-year agreement for \$224,460.00 to Fleet Analytics, Bid 20-3-02. HUB Participation 0%].

ADJOURNMENT