#### AGENDA

#### THE COMMISSIONERS OF PUBLIC WORKS OF THE CITY OF SPARTANBURG, S.C.

Meeting Place: SPARTANBURG MARRIOTT IN THE CROFT ROOM 299 N. Church Street, Spartanburg, SC 29306

#### **REGULAR MEETING**

#### Tuesday, January 28, 2020, 3:15 p.m.

This is a regular meeting of The Commissioners of Public Works of the City of Spartanburg, S.C. Written notice of the date, time, and place for this meeting, along with the agenda, has been posted in the lobby and on the Spartanburg Water website, and copies have been forwarded to local and nearby news media (including Spartanburg Herald-Journal, The Spartan Weekly, Greenville News, The Greer Citizen, Hometown News, WSPA-TV 7, WYFF-TV 4, WLOS-TV 13, WHNS Fox Carolina, WORD News Radio, WOLT-FM Radio, Tribune Times, and the Times Examiner) at least 24 hours prior to this meeting.

#### 1. ELECTION OF OFFICERS

# 2. APPROVAL OF MINUTES OF WORK SESSION MEETING OF NOVEMBER 26, 2019 AND REGULAR MEETING OF DECEMBER 3, 2019

#### 3. MONTHLY FINANCIAL REPORT

Newt Pressley will present a financial summary of SWS expenditures and revenues for the five-month period ending November 30, 2019, and December 31, 2019.

#### 4. PROPOSED 2020 COMMISSION MEETING SCHEDULE

January 28	February 25 *UMC Feb 25-28
March 24	April 28
May 26	June 23
July – No Meeting	August 25
September 22	October 27
November – No Meeting	December 1

AGENDA – Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, January 28, 2020

#### 5. FIRE HYDRANT BID

Bids were received on November 29, 2019, to furnish fire hydrants for the Spartanburg Water System as needed for repair, maintenance, and construction projects. Annual quantities used for bidding purposes were based on historical data. The contract requires the successful contractor to furnish fifty fire hydrants annually. The purpose of this solicitation is to secure firm unit pricing and decrease lead times on Spartanburg Water specified fire hydrants for the contract term.

The request for bid was advertised in the local media and forwarded to prospective suppliers of which drew responses from five bidders. A tabulation of the bids is listed below. The costs listed represent annual totals based on annual unit quantities of fifty.

The contract will be for an initial 12-month term with two optional renewal terms. Orders will be placed as required and actual quantities purchased will vary depending on need and construction schedules.

BIDDER	AMOUNT OF BID
Ferguson Enterprises Greenville, SC	\$65,000
Hayes Pipe Supply Greer, SC	\$65,988
Tech Utility Greenville, SC	\$67,475
A-M-P Charlotte, NC	\$70,567
Fortiline, Inc. Concord, NC	\$82,500

Management recommends an award to Ferguson, based on their lowest responsible and responsive bid of \$1,300 per unit and annual estimated cost of \$65,000.

# AGENDA – Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, January 28, 2020

Funding will be provided from a combination of SWS operating and capital project funds, depending on the application.

# 6. RIGHT-OF-WAY MOWING AND MAINTENANCE BID

Bids were received on November 21, 2019, for contractor services to furnish labor and equipment to mow and maintain Spartanburg Sanitary Sewer District collection right-of-ways and Spartanburg Water System distribution right-of-ways. The contract requires the successful contractor to mow and maintain 200 miles of SSSD right-of-way once annually and 30 miles of SWS right-of-way twice annually. The contract will be for a 12-month term with the option to renew for two additional 12-month terms.

Invitations were forwarded to prospective bidders and notice of the solicitation was published in the local media. Eleven vendors attended the pre-bid meeting and guided site tours were provided to further familiarize potential bidders with right of ways and scope of work.

A tabulation of the responses is listed below. The cost listed in the tabulation represents the annual cost for both SSSD and SWS.

BIDDER	AMOUNT OF BID
Landscape Accents LLC Laurens, SC	\$138,840
Greg Henson Landscaping Forest City, NC	\$150,800
TC Barron LLC Woodruff, SC	\$180,000
D&A Tree Surgeons Spartanburg, SC	\$220,000
Green and Clean Services Cowpens, SC	NON-RESPONSIVE
Southeast Mowing Blountville, TN	NON-RESPONSIVE
Phillips Lawn Care Gaffney, SC	NON-RESPONSIVE

# AGENDA – Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, January 28, 2020

Management recommends an award to Landscape Accents, LLC, based on their bid of \$534 per mile with the annual contract amount of \$138,840.

This service will be funded from the Operating Budget as follows: SSSD-\$106,800 and SWS-\$32,040.

### 7. HOWARD STREET PHASE 2 – CLEVELAND PARK AREA WATERLINE REHAB

Bids were received November 5, 2019, for the installation of approximately 2,000 LF of 12, 8, and 6-inch ductile iron pipe (DIP) water main, 3,500 LF of 2-inch high density polyethylene (HDPE) pipe, 23 valves, four hydrants and associated fittings. The contractor will also be responsible for re-establishing 54 service connections. The majority of the pipeline work is located along Howard Street and Howard Gap Road from Fairground Road to Hawthorne Road with construction of the smaller diameter pipeline on Short Hill, Amelia and New Streets, Rookard Court, and Myrtle Avenue.

Because of the anticipated cost, the bid was advertised publically, in addition, staff invited all the prequalified contractors to submit a bid. The bid was advertised in the Herald Journal, SCBO, and on our website.

Bid information was distributed to 10 interested contractors. Bids received included:

BIDDER	AMOUNT OF BID
North American Pipeline Management (NAPM) Greenville, SC, Marietta, GA	\$690,855
Payne McGinn and Cummins, Inc. (PMC) Travelers Rest, SC	\$741,230

Both Contractors are pre-qualified to perform Spartanburg Water waterline construction work. Management recommends the award of the contract for the Howard Street Phase 2 – Cleveland Park Area Waterline Rehab project to NAPM of Greenville, SC in the amount of \$690,855. The project will be funded by the distribution system rehabilitation fund.

AGENDA – Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, January 28, 2020

### 8. DISTRIBUTION SYSTEM OPERATION AND MAINTENANCE COMPLIANCE PROGRAMS UPDATE

Spartanburg Water actively addresses and maintains various compliance programs associated with the operation and maintenance of the water distribution system. Staff will provide a brief overview of the programs.

#### 9. WATER QUALITY REPORT

Management will provide an update on water quality.

# 10. 2020 LAKE MANAGEMENT STRATEGIES ASSOCIATED WITH ALGAE MANAGEMENT AND AQUATIC PLANT NUISANCE SPECIES

Management will review the Aquatic Vegetation Control and Algae Management/Taste and Odor Control strategies for 2020.

#### 11. REPORT ON DRINKING WATER RESERVOIRS

Management will provide an update on activities with the drinking water reservoirs.

#### 12. VARIANCE REQUEST – 80 COASTLINE DRIVE

The adjoining property owner is requesting a variance of the Standard Specifications for a marine structure regarding the 14'minimum set back requirement from a side lot property line.

The property owner has requested a permit to install a boat lift on the existing dock. However the dock touches the extended property line on the left side (facing the water). On the right side, the neighboring dock placement extends past the extended right side. Permit application was denied by staff due to inadequate distances.

The neighboring property to the left of the requesting property owner does have adequate distance for the installation of the requested lifts. The requestor has spoken to the neighbor at 82 Coastline Drive and he has no objection.

# AGENDA – Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, January 28, 2020

Management has reviewed the request for variance, evaluated the site and have no objections to the variance as described above.

# 13. AGREEMENTS EXECUTED BY THE CHIEF EXECUTIVE OFFICER ON BEHALF OF THE COMMISSION

The following agreements have been executed on behalf of the Commission by the Chief Executive Officer in accordance with the resolution adopted by the Commission on March 28, 1989.

# A. Inside City Private Fire Service Agreement

# (1) 142 Social FS

142 Social, located at 142 Magnolia Street in Spartanburg, SC, wishes to connect to a 6-inch water line to the Commission's 6-inch water line along North Spring Street to serve a private fire protection system for the above-mentioned mixed-use property. 142 Magnolia, LLC wishes to enter into an agreement for this service.

Annual Stand-by Revenue - \$148.76

# (2) Hope Center-Faucette House

Hope Center-Faucette House, located at 200 Hudson L. Barksdale Boulevard in Spartanburg, SC, wishes to connect a 6-inch water line to the Commission's 8-inch water line along East Lee Street to serve a private fire protection system for the above-mentioned children's shelter. Spartanburg Children Shelter, Inc., wishes to enter into an agreement for this service.

Annual Stand-by Revenue - \$148.76

AGENDA – Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, January 28, 2020

# B. Outside City Private Fire Service Agreement

## (1) District 3 Middle School Addition

District 3 Middle School, located at 451 Heritage Hills Drive in Spartanburg, SC, wishes to connect a 6-inch water line to the Commission's 12-inch water line along Heritage Hills Drive to serve two private hydrants for the above-mentioned educational complex. Spartanburg County School District 3 wishes to enter into an agreement for this service.

Annual Stand-by Revenue - \$669.48

### C. Outside City Water Main Extension Agreements

### (1) Wellington Subdivision

Encore Subdivision, LLC is developing Wellington Subdivision off Cycle Drive. The development will consist of 54 residential lots, approximately 135 LF of 8-inch water main, 1,541 LF of 4-inch water main and one hydrant. SWS will participate in the off-site water main construction cost in accordance with the Water Main Extension Policy.

#### D. Lake Agreements

Applications have been submitted and all fees have been paid on the following Lake Agreements, associated with new construction and replacement.

- (1) William C. Myers, Jr. desires to construct a dock on Lake Blalock.
- (2) Martin L. Widenhouse desires to construct a dock and hard pathway on Lake Blalock.
- (3) **Philip E. Moore and Natalie W. Moore** desire to construct a dock and hard pathway on Lake Blalock.

- AGENDA Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, January 28, 2020
  - (4) **David and Kathleen Weir** desire to construct a boat lift and replace a dock on Lake Blalock.
  - (5) **Terry R. Phillips and Patricia A. Phillips** desire to construct a dock on Lake Blalock.
  - (6) Hudgins Properties, LLC desires to construct a personal watercraft lift, boat lift, and stabilize the shoreline on Lake Bowen.
  - (7) **Beverly Garrison Stigall and Edward David Stigall** desire to replace a dock on Lake Bowen.
  - (8) Laura E. Richeson and Evelyn F. Lollis desire to replace a dock on Lake Bowen.
  - (9) Phillip T. Garland and Nikki Fine Garland desire to construct a soft pathway on Reservoir #1.

Applications have been submitted and all fees have been paid on the following Lake Agreements, associated with acknowledgement of ownership.

- (1) John Robert Mallory and Jo Ella Mallory, dock replacement on Lake Blalock.
- (2) Howard M. Brink and Nancy P. Brink, hard pathway on Lake Bowen.
- (3) Leslie A. Casterline and Gayle L. Casterline, dock replacement on Lake Bowen.
- (4) Ernest E. Lawson, III and Pamela F. Lawson, fire ring and soft pathway on Lake Bowen.
- (5) **Denny S. Bowers**, soft pathway and shoreline stabilization on Lake Bowen.

- AGENDA Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, January 28, 2020
  - (6) **Thomas E. Glover, Ill and Candace M. Glover**, boat ramp, hard pathway, and shoreline stabilization on Lake Bowen.
  - (7) Joanne M. Rogers as trustee under the Joanne M. Rogers Living Trust, hard pathway on Lake Bowen.
  - (8) Eric Kyle McEntire, shoreline stabilization on Lake Bowen.
  - (9) Clint Brian Michalove and Deborah Michalove, hard pathway on Lake Bowen.
  - (10) Walter B. Mueller and Constance Harrell, shoreline stabilization, boat lift, fire ring, and personal watercraft lift on Lake Bowen.
  - (11) Thomas B. Smith and Loreen M. Smith, dock replacement on Lake Bowen.
  - (12) Steven Carroll Wade and Belinda Gilbert Wade, boat lift, dock replacement, hard pathway, and personal watercraft lift on Lake Bowen.
  - (13) Wanda O. Wofford, shoreline stabilization on Lake Bowen.
  - (14) Joseph E. Aenchbacher, shoreline stabilization on Lake Bowen.
  - (15) James G. and Crista K. Agnew, personal watercraft lift and shoreline stabilization on Lake Bowen.
  - (16) Larry L. Baczurik and Candace A. Baczurik, dock replacement, hard pathway, personal watercraft lift, and shoreline stabilization on Lake Bowen.
  - (17) Otis Jones Petty, shoreline stabilization on Lake Bowen.
  - (18) Tina S. Reid, dock replacement on Lake Bowen.
  - (19) Azul Lagoon LLC, dock replacement, hard pathway, personal watercraft lift, and shoreline stabilization on Lake Bowen.

- AGENDA Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, January 28, 2020
  - (20) Brice Cook, Brice Cook Realty, LLC, boat ramp and shoreline stabilization on Lake Bowen.
  - (21) Earl Lamar Laseter, Jr. and Lisa L. Laseter, dock replacement, hard pathway, and personal watercraft lift on Lake Bowen.
  - (22) Douglas Emmett Congdon and Ann Sullivan Congdon, hard pathway and shoreline stabilization on Lake Bowen.
  - (23) Robert C. Speiss and Julie Speiss, boat ramp, fire ring, and hard pathway on Lake Bowen.
  - (24) Norman and Patricia Russell as Trustees under Revocable Living Trust, boat ramp, dock replacement, hard pathway, and shoreline stabilization on Lake Bowen.
  - (25) James W. Puffer, Sherrie L. Puffer, Bradley S. Puffer, and Jolene Puffer, boat ramp, dock replacement, hard pathway, and shoreline stabilization on Lake Bowen.
  - (26) Hanspeter Ruegger and Mathilde Ruegger, boat lift, hard pathway, and personal watercraft lift on Lake Bowen.
  - (27) Danny E. Blalock, boat lift, boat ramp, and shoreline stabilization on Lake Bowen.
  - (28) John P. Gemmell and Vicki L. Gemmell, dock replacement, hard pathway, and personal watercraft lift on Lake Bowen.
  - (29) Martha Gerschefski, boat lift, dock replacement, and shoreline stabilization on Lake Bowen.
  - (30) James Nicholls, dock replacement on Lake Bowen.
  - (31) James E. Gregg, Jr. and Paulette J. Gregg, boat lift, dock replacement, personal watercraft lift, and soft pathway on Lake Bowen.
  - (32) Wanda Wofford, dock replacement on Lake Bowen.

- AGENDA Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, January 28, 2020
  - (33) Donna L. Jackson and Michael W. Jackson, dock replacement, and hard pathway on Lake Bowen.
  - (34) Robert C. Abrams and Candice W. Abrams, shoreline stabilization on Lake Bowen.
  - (35) Norma J. Harder, dock replacement on Lake Bowen.
  - (36) James Rodney Bishop, boat lift, boat ramp, hard pathway, and shoreline stabilization on Lake Bowen.
  - (37) Allen R. and Judy B. Brady, dock replacement, hard pathway, and shoreline stabilization on Lake Bowen.
  - (38) Matthew H. Campbell and Jennifer L. Campbell, hard pathway on Lake Bowen.
  - (39) Angela Dill, dock replacement on Lake Bowen.
  - (40) Walter Stephen Neal, hard pathway, and shoreline stabilization on Lake Bowen.
  - (41) E. Fort Wolfe, Jr., Trustee under Trust Agreement of E. Fort Wolfe, Jr., boat ramp, and dock replacement on Lake Bowen.
  - (42) Jane M. Clark, dock replacement on Lake Bowen.
  - (43) Wayne Plylar, (Equity Trust Company, Custodian F/B/O the Wayne D. Plylar IRA and Equity Trust Company, Custodian F/B/O Kevin L. Plylar IRA), dock replacement on Lake Bowen.
  - (44) James K. Baity, Jr., and Angela J. Baity, dock replacement on Lake Bowen.
  - (45) Lawrence Erenbaum (Beverly Erenbaum, Trustee of the Beverly Erenbaum Declaration of Trust), boat ramp, and dock replacement on Lake Bowen.

- AGENDA Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, January 28, 2020
  - (46) Phillip T. Garland and Nikki Fine Garland, general license for an existing structure on Reservoir #1.

The above was provided as information to the Commission.

#### 14. NEGOTIATIONS AND MISCELLANEOUS ADMINISTRATIVE MATTERS

15. PUBLIC COMMENT