

## **AGENDA**

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

**Meeting Place:  
LAKE BOWEN WARDEN'S OFFICE  
8515 HIGHWAY 9  
INMAN, SC 29349**

#### **WORK SESSION**

**Friday, May 31, 2019, 8:30 a.m.**

This is a work session 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.

The Commission will meet to discuss watershed issues at Lake Bowen and tour the reservoir. There will be an Executive Session for the Commission to receive legal counsel during the first hour.

## **AGENDA**

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

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

#### **REGULAR MEETING**

**Tuesday, May 28, 2019, 3:00 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. APPROVAL OF MINUTES OF REGULAR MEETING OF APRIL 23, 2019,  
COMMISSION RETREAT OF APRIL 24, 2019 AND BUDGET WORK SESSION  
OF MAY 22, 2019**

**2. MONTHLY FINANCIAL REPORT**

Newt Pressley will present a financial summary of SWS expenditures and revenues for the ten-month period ending April 30, 2019.

**3. VARIANCE REQUEST – 184 EDGEWATER ROAD**

James and Rebecca Finch at 184 Edgewater Road are requesting a variance of the Standard Specifications for a marine structure regarding the maximum square footage (1,000 sq. ft.) for a replacement dock to create a stable platform that allows for safer interaction while lakeside. The landowner is a 100% disabled veteran.

The total footprint of the marine structure consisting of a covered two boat slip floating dock, boardwalk and two PWC lifts will be 1,198.25 sq. ft.

**AGENDA** – Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, May 28, 2019

The specific variance request is to replace the existing 12' X 12' floating dock with a 35' X 29' two slip floating dock with one outer edge walkway widen from 3' to 6', and the slip finger walkway widen from 3' to 4' of the floating dock to accommodate the accessibility requirements of a motorized wheelchair (+ 116 sq. ft.). The adjoining landowner also requested to increase the size of one boat slip to 11' in width to allow for the reuse of an existing boat lift (+ 25 sq. ft.). This is not required for accessibility. The boardwalk to the dock will be shortened from 25.5' to 19' (-26 sq. ft.) in an effort to reduce the structure footprint.

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

**4. WATER QUALITY REPORT**

Management will provide an update on water quality.

**5. REPORT ON DRINKING WATER RESERVOIRS**

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

**6. WATER TREATMENT CHEMICALS BID**

An online reverse auction event was held on May 8, 2019, in order to obtain pricing for water treatment chemicals for the Spartanburg Water System water treatment facilities. Eleven (11) vendors participated in the event. The pricing submitted is for the contract term July 1, 2019-June 30, 2020. The results of the event are tabulated below.

Management recommends awards to the lowest responsive bidders for those products indicated on the bid tabulation summary. Funding will be provided through the annual operating fund.

**AGENDA – Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, May 28, 2019**

	Aluminum Sulfate	Fluosilicic Acid 23%	Hexametaphosphate	Sodium Thiosulfate 30%	Powdered Activated Carbon - Hydro Darko B	Sulfuric Acid 78%	Ferric Chloride Liquid	Aluminum Chlorohydrate Liquid	Polymer Liquid	Poly Aluminum Chloride-Delpac	Solar Salt	Caustic Solution 50%	Sodium Polyphosphate Solution
	2400 Tons	142 Tons	60 Tons	4800 gals	300000 lbs	140000 lbs	360000 lbs	176000 lbs	55000 lbs	27000 lbs	1000000 lbs	15000 lbs	1800 lbs
CFS Enterprises					\$0.880								
Brenntag Mid-South			\$1,860,000	\$2,730			\$0.106	\$0.350				\$0.278	\$12,360
C&S Chemicals	\$260,000												
Univar USA		\$269,970								\$0.450	\$0.100		
Southern States Chemical						\$0.118							
Shannon Chemical			\$1,749,000										
Polydyne, Inc									\$1,061				
Pencco, Inc		\$270,020											
Chemtrade Chemicals	\$259,990												
Chemrite, Inc			\$1,745,000										
Carus Corporation			\$1,925,000										

Management recommends awards to the lowest responsive bidders for those products indicated on the bid tabulation summary. Funding will be provided through the annual operating fund.

**7. PARTICIPATION PROJECT CONSISTENT WITH OUTSIDE CITY WATER MAIN EXTENSION POLICY – SEAY ROAD**

Recently management received a request from a property owner on Seay Road, north of Clark Road and south of Highway 9, concerning the possibility of obtaining water service.

The water main extension consists of approximately 155 LF of 6-inch water main and one hydrant and is consistent with the SWS Water Main Extension Policy. It will be billed at the outside city rate plus surcharge until such time as the full local share is recovered.

**AGENDA** – Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, May 28, 2019

The water main extension has been upsized for future growth in the area to an 8-inch line which increased the original project estimate from \$11,500 to \$12,400. The property owner's participation cost is still based on the original estimate of \$11,500 and not the future growth estimate.

Management recommends Commission approve the above.

**8. 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. Outside City Private Fire Service Agreement**

**(1) McCullugh Road Self Storage FS**

McCullugh Road Self Storage located at 112 McCullugh Road in Boiling Springs, SC wishes to connect a 6-inch water line to the Commission's 6-inch water line along McCullugh Road to serve private fire protection system, including one hydrant for the above-mentioned storage facility. McCullugh Road Self Storage, LLC wishes to enter into an agreement for this service.

Annual Stand-by Revenue - \$446.32

**B. Outside City Water Main Extension Agreements**

**(1) McCullugh Road Self Storage**

McCullugh Road Self Storage, LLC proposes to install approximately 534 LF of 6-inch water main, and one hydrant along McCullugh Road in Boiling Springs to serve a new self-storage facility. The developer will bear all costs.

**AGENDA** – Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, May 28, 2019

**(2) Villas At North Springs**

LA Land, LLC is developing Villas at North Springs. This development will consist of 75 residential lots, approximately 1,055 LF of 6-inch water main, 1,835 LF of 4-inch water main, and one hydrant. The developer will bear all costs.

**C. Lake Agreements**

Applications have been submitted and all fees have been paid on the following Lake Agreements.

- (1) Anthony G. Gibson and Cynthia A. Gibson** desire to construct a dock at Lake Blalock.
- (2) Terry D. Ridings** desires to construct a boat lift on Lake Bowen.
- (3) Cleve Artrip and Deborah Weber** desire to replace a dock on Lake Bowen.
- (4) Kevin McGrain and Linda McGrain** desire to construct a personal watercraft lift on Lake Bowen.
- (5) Randall W. Hyatt, Glenna M. Hyatt, and Christopher D. Hyatt** desire to construct a personal watercraft lift on Lake Bowen.
- (6) John Steven Sherrill and Jacqueline Stock Sherrill** desire to construct a hard pathway, replace a dock, and stabilize the shoreline on Lake Bowen.
- (7) Randall B. Duncan and Debbie M. Duncan** desire to construct a personal watercraft lift on Lake Bowen.
- (8) Allison O.V. Schriver** desires to replace a dock on Lake Bowen.
- (9) James W. Fowler, III** desires to replace a dock on Lake Bowen.

**AGENDA** – Commissioners of Public Works of the City of Spartanburg, SC, Regular Meeting, held at 299 N. Church Street, May 28, 2019

**9. NEGOTIATIONS AND MISCELLANEOUS ADMINISTRATIVE MATTERS**

**10. PUBLIC COMMENT**