

AGENDA

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

Meeting Place: 301 South Avenue
Spartanburg, SC 29306

REGULAR MEETING

Tuesday, June 23, 2020, 3:00 p.m.
(or immediately following SSSD meeting)

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 WORK SESSION MEETING OF MAY 26, 2020
AND REGULAR MEETING OF MAY 26, 2020**

2. MONTHLY FINANCIAL REPORT

Newt Pressley will present a financial summary of SWS expenditures and revenues for the eleven-month period ending May 31, 2020.

3. PUBLIC HEARING FOR PROPOSED FY2020–2021 OPERATING BUDGET

A public hearing will be held by the Commission to allow input regarding the proposed FY 2020–2021 Operating Budget.

**4. DISCUSSION/APPROVAL OF PROPOSED FY 2020–2021 OPERATING
BUDGET**

Management requests approval of the proposed FY 2020-2021 Operating Budget.

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5. CUSTOMER ASSISTANCE PROGRAM

The staff will discuss the Customer Assistance Program in place to assist customers who have a hardship in paying their water bill. An agreement is in place with the Salvation Army to administer the Good Neighbor Program. A Good Neighbor bill insert was included in the June billing cycle to increase the funds for the program. COVID-19 has caused some unusual hardships for local stakeholders and the staff is recommending that the Commission approve \$7,500 be added to the fund. Funding is requested from operating funds.

6. PURCHASE OF LARGE METER TESTING SERVICES

Responses from a sealed bid for large meter testing and repair services were received on Thursday, May 28, 2020. The sealed bid specified that 150 meters ranging in size from 3" to 10" will be tested annually, and 9 meters will be tested semi-annually. Services needed include testing, repairing, and retests. The purpose of this solicitation is to secure firm pricing based on the quantity needed per test for the contract term.

The invitation for sealed bid was advertised in the local media and forwarded to prospective suppliers which drew responses from six bidders. A tabulation of the bid is listed below. The cost listed represent semi-annual and annual totals based on estimated annual quantities.

The contract will be for an initial 12-month term with two optional renewal terms.

<u>BIDDER</u>	<u>AMOUNT OF BID</u>
RWRS-EAST, LLC Trion, GA	\$23,305
UWS, Inc. Trion, GA	\$39,750
Vanguard Utility Services, Inc. Owensboro, KY	\$44,010

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Fortiline, Inc. Greenville, SC	\$46,905
M.E. Simpson Co., Inc. Valparaiso, IN	\$72,985
Ferguson Greenville, SC	\$85,590

Management recommends the contract be awarded to the lowest responsible bidder, RWRS-EAST, LLC, at an annual cost of \$23,305.

Funding will be provided from a combination of SWS operating funds.

7. PURCHASE OF METER BOXES

Responses from a sealed bid for the purchase of 5/8" x 3/4" meter boxes were received on May 28, 2020. The sealed bid specified an estimated annually quantity of 1200 Ford Company model YSHC241-2323-P4-LL-G-NL meter boxes. The purpose of this solicitation is to secure firm unit pricing based on an estimated quantity for the contract term.

The invitation for sealed bid was advertised in the local media and forwarded to prospective suppliers. The solicitation drew responses from four bidders. A tabulation of the bid is listed below. The cost listed represents unit pricing and annual totals based on an estimated annual quantity of 1200 meter boxes.

The contract will be for an initial 12-month term with two optional renewal terms.

<u>BIDDER</u>	<u>AMOUNT OF BID</u>
Gibson Supply Inc. Simpsonville, SC	\$136.43 (\$163,716 annually)
Hayes Pipe Supply Trion, GA	\$137.80 (\$165,360 annually)

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As part of the Lake Bowen Landing Improvements project, this new storage building will replace the current outdated storage facility and be located to accommodate planned improvements. The building will store boats, trailers, and other essential park equipment.

The proposals were evaluated using a weighted scoring matrix. The matrix rated the contractor’s (1) previous experience on similar project and references; (2) cost; (3) project schedule; (4) MWBE utilization; and (5) Community Benefit Program. The evaluation and scoring of the proposals were conducted by an evaluation committee.

Invitations to bid were forwarded to prospective bidders and advertised in the local media. The solicitation drew three responses. A tabulation of the responses is listed below.

<u>BIDDER</u>	<u>AMOUNT OF BID</u>
Cornerstone Constructors, LLC Spartanburg, SC	\$188,697
Sossamon Construction Gaffney, SC	\$251,300
Cely Construction Company Greenville, SC	\$267,051

The highest scoring proposal was submitted by Cornerstone Constructors, LLC. Based on the results of their response and matrix score, management recommends approval of an award to Cornerstone Constructors, LLC at a cost of \$188,697.

Funding will be provided through the SWS capital fund.

12. PARTNERSHIP AGREEMENT WITH WOODFIN PARTNERS, LLC

Woodfin Partners, LLC d/b/a Woodfin Ridge Golf Club has expressed an interest in collaborating with SWS to undertake a project to improve the SWS buffer area surrounding a portion of the 15th green. This buffer area is adjacent to Municipal Reservoir #1. The option for an Improved Riparian

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Buffer project is available which would allow Woodfin Ridge Golf Club to voluntarily, and at their sole cost, propose a planting plan for the improvement of the SWS buffer property which adjoins their property.

The Commission adopted a provision for an Improved Riparian Buffer (IRB) project in January, 2019. SWS may allow an adjoining landowner to furnish and install sufficient plant material to form an improved riparian buffer (Improved Riparian Buffer). An Improved Riparian Buffer is comprised of native plants and grasses specified by SWS which provide continuous plant growth across the entire width and length of the buffer area.

Woodfin Partners, LLC is requesting approval of their proposed riparian buffer improvements within the SWS buffer area below the 780' contour line surrounding a portion of the 15th green at Woodfin Ridge Golf Club.

Staff has worked with Woodfin Partners, LLC to draft a Partnership Agreement to layout out the terms and conditions of the project, outlining restrictions and maintenance obligations for the project implementation and long-term maintenance.

The Woodfin Partners LLC, have agreed to the terms and conditions of the Partnership Agreement.

Management supports the project as detailed in the plans and specifications and recommends that the Commission authorize the Chief Executive Officer to enter into this partnership agreement with Woodfin Partners, LLC.

13. R.B. SIMMS WATER TREATMENT FACILITY IMPROVEMENTS – GUARANTEED MAXIMUM PRICE (GMP)

On May 22, 2018, the Commission approved the award of a professional services contract to HDR Engineering, Inc., to be the Owner's Engineer for the design of a raw water intake with air burst system, raw water pipeline from the intake to the existing treatment facility connection, powdered activated carbon (PAC) system, and bulk alum storage system. A few months later on October 23, 2018, the Commission approved the award of a Construction Manager at Risk (CMAR) contract with Harper Corporation General Contractors for the Project.

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During the initial design phase of the project, concerns were raised about the effectiveness of the proposed improvements in dealing with taste and odor concerns from algal blooms. While effective at low taste and odor concentrations, PAC is not effective at treating high taste and odor events and is costly to operate. Bench scale testing was performed by HDR to evaluate the addition of ozone and peroxide (Peroxone) to Spartanburg Water's raw water. The results of the testing confirmed that the addition of ozone and peroxide were highly effective at removing taste and odor compounds from our raw water. The decision was made to amend HDR's design contract to include the design of an advanced oxidation treatment system utilizing ozone and peroxide, as well as address some immediate needs at the plant that included the rehabilitation of Filter #10 and improvements to filter valves and controls which were identified and funded on our Capital Improvements Plan.

An Early Works Guaranteed Maximum Price (GMP) was negotiated with Harper for the Alum Storage, filter #10 rehab, filter valve and controls portion of the project. This contract was executed in December of 2019, and construction began in January of 2020. This allowed construction to begin on this section of the project while design of the intake, raw water main, and advanced oxidation system was finalized.

During the past number of months, through several workshops and conference calls, staff has worked with HDR and Harper as the project has progressed. On May 21, 2020, a 90% design-review workshop was held with representatives of HDR, Harper and SWS. During this workshop, the final design, equipment selection and costs were established, and shortly thereafter Harper provided the GMP for the construction phase of the project.

This portion of the project will include the following upgrades to the WTF:

- Construction of a new raw water intake with air burst system
- Construction of a new 70-inch raw water line
- Construction of a new raw water feed pump station to supply the Peroxone treatment system
- Construction of the Peroxone Equipment Building which will house the Ozone generators, mass transfer skids, power supply units, ozone destruct units, process chiller and chiller mixing tanks, hydrogen

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peroxide bulk storage tank, calcium thiosulfate bulk storage tank, and other necessary equipment.

- Construction of a Liquid Oxygen Bulk Storage Facility
- Construction of the Peroxone Sidestream injection system
- Modifications within the existing chemical control building for a new venturi flow meter and chemical injection points
- Controls, instrumentation, electrical modifications, miscellaneous site piping and related improvements.

These improvements will allow for more effective removal of taste and odor compounds, enhance downstream treatment processes and provide operational cost benefits, as well as replace an aging raw water feed to the water treatment facility.

Management recommends the Commission authorize the Chief Executive Officer to execute an amendment to the current CMAR Contract with Harper Corporation General Contractors in the amount of up to \$24,741,705.73, as well as an amendment with HDR for construction administration and full time resident inspection services in the amount of up to \$1,008,689.00. Staff would like to continue to value engineer the design and equipment selection in order to negotiate the Guaranteed Maximum Price up to the above amounts. The project is being funded by bond and capital funds. The financial summary is listed below:

Harper

Original CMAR Contract (Pre-Construction Services)	\$ 85,000.00
Amendment 1 (Purchase of Valves and Flow Meters)	\$ 457,465.66
Amendment 2 (Early Works GMP)	\$ 3,601,920.34
Amendment 3 (Intake, RW Main, Peroxone GMP)	\$24,741,705.73
Total	\$28,886,091.73

HDR

Original Design Contract (Included survey, detailed design, permitting, assistance in CMAR selection, and pre-construction phase coordination)	\$ 746,181.00
Amendment 1 (Added Peroxone, Filter rehab and controls)	\$ 720,281.00
Amendment 2 (Early Works Construction Admin)	\$ 153,816.00
Amendment 3 (Intake, Raw Water Main, Peroxone System, Construction Admin and Resident Project Representative)	\$ 1,008,689.00
Total	\$ 2,628,967.00

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14. RECEIPT OF BIDS – STEEL WATER TANK REHABILITATION AND MISCELLANEOUS REPAIRS

Bids were received on June 2, 2020, for the Steel Water Tank Rehabilitation and Miscellaneous Repairs. The project is for the interior painting of Highway 292 and Simms open top surge tank, washout of the Carlisle, Granite Street, Highway 9, New Cut, and Firestone potable water tanks and to complete minor repairs to the Boiling Springs Steel Ground Storage water tank.

Ten contractors obtained the bid documents for the project and three contractors submitted a bid. The bids were as follows:

<u>BIDDER</u>	<u>AMOUNT OF BID</u>
Southeastern Tank & Tower, Inc. Lake Park, GA	\$477,850
Utility Services Co., Inc. Perry, GA	\$670,300
Suburban Contractors, LLC Manassas, VA	\$901,468
Engineer's Estimate	\$400,000

Management recommends awarding the contract to the lowest responsive bidder, Southeastern Tank and Tower, of Lake Park, GA for the amount of \$477,850. This project will be funded by depreciation funds.

15. 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.

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A. Inside City Private Fire Service Agreement

(1) Ellington Apartments

Ellington Apartments, located at 560 Magnolia Street in Spartanburg, SC, wishes to connect a 4-inch water line to the Commission's 10-inch water line along Magnolia Street to serve a private fire protection system for the above-mentioned apartment community. DHD Ellington, LLC wishes to enter into an agreement for this service.

Annual Stand-by Revenue - \$148.76

(2) Spartanburg Apartments

Spartanburg Apartments, located at 201 North Liberty Street in Spartanburg, SC, wishes to connect a 6-inch water line to the Commission's 16-inch water line along East Daniel Morgan Avenue to serve a private fire protection system, including five private hydrants, for the above-mentioned apartment community. Liberty Street Apartments, LLC wishes to enter into an agreement for this service.

Annual Stand-by Revenue - \$892.56

B. Lake Agreements

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

(1) Ronald W. and Kelly A. Garner desire to construct a boat lift on Lake Bowen.

(2) Terry Robbins and Constance Robbins desire to construct a boat Lift and personal watercraft lift on Lake Bowen.

(3) Laura Mills Summers and Joshua L. Summers desire to construct a boat lift on Lake Bowen.

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- (4) **Lesa Pang Lor** desires to construct a dock and soft pathway on Lake Blalock.
- (5) **Paul Andrew Glas and Madeline J. Glas** desire to construct a dock and soft pathway on Lake Bowen.
- (6) **Lon Alexander** desires to replace a dock on Lake Bowen.
- (7) **Luck II, LLC** desires to replace a dock on Lake Bowen.
- (8) **Camp Rentals, LLC** desires to replace a dock on Lake Bowen.
- (9) **Roger T. Eaker** desires to construct a personal watercraft lift on Lake Bowen.
- (10) **Marty R. and Lori J. Robbins** desire to construct a personal watercraft lift on Lake Bowen.
- (11) **Daniel A. Pitts and Gena Diane Ford-Pitts** desire to stabilize the shoreline on Lake Bowen.

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

- (1) **Avis W. Anderson**, boat lift on Lake Bowen.
- (2) **Dwayne E., Pamela C. Maxwell and Timothy M., Lisa B. Clubb**, boat lift on Lake Bowen.
- (3) **Timothy W. Hartsell**, boat lift on Lake Bowen.
- (4) **Jeff E. Davis**, boat lift on Lake Bowen.
- (5) **Chris R. Dunne, Brandy Dunne**, boat lift on Lake Bowen.
- (6) **Manning V. and Laura E McGraw**, boat lift on Lake Bowen.

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- (7) **Jacque K. Varty and Tamra Fairchild-Varty**, boat lift on Lake Bowen.
- (8) **Daniel A. Pitts and Gena Diane Ford-Pitts**, boat lift on Lake Bowen.
- (9) **James W. Zukowski and Jacqueline J. Zukowski**, boat lift on Lake Bowen.
- (10) **Ryan M. Fowler and Wendy Sullivan**, boat lift on Lake Bowen.
- (11) **Donald L. Moye and Jacqueline R. Moye**, boat ramp on Lake Bowen.
- (12) **Billy R. and Sandra H. Vinson**, boat ramp on Lake Bowen.
- (13) **The Joseph A. Wilson Revocable Trust U/A**, boat ramp on Lake Bowen.
- (14) **Roland Zimmer**, boat ramp on Lake Bowen.
- (15) **Timothy W. Hartsell**, boat ramp on Lake Bowen.
- (16) **Keith D. Holden and Ruth Jane Holden**, boat ramp on Lake Bowen.
- (17) **Linda B. Wilson**, boat ramp on Lake Bowen.
- (18) **Merle M. Lundy, as Trustee under Declaration of Trust, Merle M. Lundy, dated April 20, 1995**, boat ramp on Lake Bowen.
- (19) **Larry L. Wilson, Dorris B. Wilson**, boat ramp on Lake Bowen.
- (20) **Melissa Ann Norungolo**, boat ramp on Lake Bowen.
- (21) **Calvin P. Pinson**, boat ramp on Lake Bowen.
- (22) **Douglas Henshaw and Patricia Henshaw**, boat ramp on Lake Bowen.

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- (23) **Paul H. Johnson and Annette W. Johnson**, boat ramp on Lake Bowen.
- (24) **Ryan M. Fowler and Wendy Sullivan**, boat ramp on Lake Bowen.
- (25) **Mary B Vann**, boat ramp on Lake Bowen.
- (26) **Thomas O. Moore, III**, boat ramp on Lake Bowen.
- (27) **Robert L. and Christianna K. Decker**, dock replacement on Lake Blalock.
- (28) **Donald L. Moye and Jacqueline R. Moye**, dock replacement on Lake Bowen.
- (29) **William Hazan**, dock replacement on Lake Bowen.
- (30) **C. Gilmore**, dock replacement on Lake Bowen.
- (31) **Tracy W. Keller, Candace K. Keller, Mary Jane Bridge Keller**, dock replacement on Lake Bowen.
- (32) **Ronald and Davie Lancaster**, dock replacement on Lake Bowen.
- (33) **Toney Lister**, dock replacement on Lake Bowen.
- (34) **Judy L. Moss**, dock replacement on Lake Bowen.
- (35) **Billy R. and Sandra H. Vinson**, dock replacement on Lake Bowen.
- (36) **Roland Zimmer**, dock replacement on Lake Bowen.
- (37) **Crawford J. Hammett and Mary W. Hammett**, dock replacement on Lake Bowen.
- (38) **Jerry A. Gaines**, dock replacement on Lake Bowen.
- (39) **Timothy W. Hartsell**, dock replacement on Lake Bowen.

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- (40) **Daniel A. Thornton and Amy P. Thornton**, dock replacement on Lake Bowen.
- (41) **Tammy B. West**, dock replacement on Lake Bowen.
- (42) **Hugh E. McDowell and Sara P. McDowell, as co-Trustees and successors in Trust, under the Sara P. McDowell and Hugh E. McDowell Joint Revocable Trust U/A dated March 29, 2013**, dock replacement on Lake Bowen.
- (43) **Harold D. and Barbara Burns**, dock replacement on Lake Bowen.
- (44) **C. Evan McDowell, Jr.**, dock replacement on Lake Bowen.
- (45) **Mike Birdno**, dock replacement on Lake Bowen.
- (46) **Terry Robbins and Constance Robbins**, dock replacement on Lake Bowen.
- (47) **Noel Turner**, dock replacement on Lake Bowen.
- (48) **Richard C. Heatly, II**, dock replacement on Lake Bowen.
- (49) **Dennis J. Van Winkle**, dock replacement on Lake Bowen.
- (50) **Steve A. Anthony**, dock replacement on Lake Bowen.
- (51) **Larry L. Wilson, Dorris B. Wilson**, dock replacement on Lake Bowen.
- (52) **Melissa Murdoch**, dock replacement on Lake Bowen.
- (53) **Joseph and Melynda Moss**, dock replacement on Lake Bowen.
- (54) **David T. Stokes and Tammy W. Stokes**, dock replacement on Lake Bowen.

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- (55) **Jonathan Matthew Walker and Amanda B. Walker**, dock replacement on Lake Bowen.
- (56) **Samuel Thomas Martin**, dock replacement on Lake Bowen.
- (57) **Oliver Whitaker and Terri Whitaker**, dock replacement on Lake Bowen.
- (58) **Jeff E. Davis**, dock replacement on Lake Bowen.
- (59) **Thomas W. Weber and Susan R. Weber**, dock replacement on Lake Bowen.
- (60) **Kenneth Tindall**, dock replacement on Lake Bowen.
- (61) **Barbara Whitmore Burns (LE) and Lisa O. Yaggie, William G. Burns, Christopher A. Burns, and Jessica B. Burns**, dock replacement on Lake Bowen.
- (62) **Phil M. Long and Keela B. Long**, dock replacement on Lake Bowen.
- (63) **Lee D. Johnson**, dock replacement on Lake Bowen.
- (64) **Chris R. Dunne, Brandy Dunne**, dock replacement on Lake Bowen.
- (65) **Calvin P. Pinson**, dock replacement on Lake Bowen.
- (66) **John Harold Lindsell**, dock replacement on Lake Bowen.
- (67) **Thomas E. Wagner and Tong Y. Wagner**, dock replacement on Lake Bowen.
- (68) **Manning V. and Laura E. McGraw**, dock replacement on Lake Bowen.
- (69) **David K. and Melissa C. Dunn**, dock replacement on Lake Bowen.

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- (70) **Jacque K. Varty and Tamra Fairchild-Varty**, dock replacement on Lake Bowen.
- (71) **Paul H. Johnson and Annette W. Johnson**, dock replacement on Lake Bowen.
- (72) **Luck II, LLC**, dock replacement on Lake Bowen.
- (73) **Daniel A. Pitts and Gena Diane Ford-Pitts**, dock replacement on Lake Bowen.
- (74) **Dennis A. Nagle and Anne E. Nagle**, dock replacement on Lake Bowen.
- (75) **Walnut Lake Farms, LLC**, dock replacement on Lake Bowen.
- (76) **James W. Zukowski and Jacqueline J. Zukowski**, dock replacement on Lake Bowen.
- (77) **Ryan M. Fowler and Wendy Sullivan**, dock replacement on Lake Bowen.
- (78) **170 Waterline LLC**, dock replacement on Lake Bowen.
- (79) **Mary B. Vann**, dock replacement on Lake Bowen.
- (80) **Judy D. Pruitt**, dock replacement on Lake Bowen.
- (81) **Vincent L. Bell, Tracie L. Bell**, dock replacement on Lake Bowen.
- (82) **Thomas O. Moore, III**, dock replacement on Lake Bowen.
- (83) **Sherlan H. Cannon**, dock replacement on Lake Bowen.
- (84) **Lon Alexander**, personal watercraft lift on Lake Bowen.
- (85) **Gregory J. Herbst and Jody L. McMahan**, personal watercraft lift on Lake Bowen.

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- (86) **Tracy W. Keller, Candace K. Keller, Mary Jane Bridge Keller,** personal watercraft lift on Lake Bowen.
- (87) **H. Dean Lee,** personal watercraft lift on Lake Bowen.
- (88) **The Joseph A. Wilson Revocable Trust U/A,** personal watercraft lift on Lake Bowen.
- (89) **Roland Zimmer,** personal watercraft lift on Lake Bowen.
- (90) **Daniel A. Thornton and Amy P. Thornton,** personal watercraft lift on Lake Bowen.
- (91) **Mike K. and Rita S. Varner,** personal watercraft lift on Lake Bowen.
- (92) **Gary and Theresa Harrell,** personal watercraft lift on Lake Bowen.
- (93) **Mike Birdno,** personal watercraft lift on Lake Bowen.
- (94) **Richard W. Hasty, Rebecca F. Wilson,** personal watercraft lift on Lake Bowen.
- (95) **Jeff E. Davis,** personal watercraft lift on Lake Bowen.
- (96) **Galena P. Gaw,** personal watercraft lift on Lake Bowen.
- (97) **Kenneth Tindall,** personal watercraft lift on Lake Bowen.
- (98) **Jerry S. Davis and Kitti Davis,** personal watercraft lift on Lake Bowen.
- (99) **Manning V. and Laura E. McGraw,** personal watercraft lift on Lake Bowen.
- (100) **Jacque K. Varty and Tamra Fairchild-Varty,** personal watercraft lift on Lake Bowen.

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- (101) **Lon Alexander**, shoreline stabilization on Lake Bowen.
- (102) **Donald L. Moye and Jacqueline R. Moye**, shoreline stabilization on Lake Bowen.
- (103) **William Hazen**, shoreline stabilization on Lake Bowen.
- (104) **C. Gilmore**, shoreline stabilization on Lake Bowen.
- (105) **Gregory J. Herbst and Jody L. McMahan**, shoreline stabilization on Lake Bowen.
- (106) **David L. Phipps and Tammy L. Phipps**, shoreline stabilization on Lake Bowen.
- (107) **Billy R. and Sandra H. Vinson**, shoreline stabilization on Lake Bowen.
- (108) **Roland Zimmer**, shoreline stabilization on Lake Bowen.
- (109) **Jerry A. Gaines**, shoreline stabilization on Lake Bowen.
- (110) **Eric L. Holman and Wendy L. Holman**, shoreline stabilization on Lake Bowen.
- (111) **Alan Royce Hawkins and Betty Lawson Hawkins**, shoreline stabilization on Lake Bowen.
- (112) **John D. King and Barbara M. King**, shoreline stabilization on Lake Bowen.
- (113) **Tammy B. West**, shoreline stabilization on Lake Bowen.
- (114) **Hugh E. McDowell and Sara P. McDowell, as co-Trustees and successors in Trust, under the Sara P. McDowell and Hugh E. McDowell Joint Revocable Trust U/A dated March 29, 2013**, shoreline stabilization on Lake Bowen.

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- (115) **Harold D. and Barbara Burns**, shoreline stabilization on Lake Bowen.
- (116) **Gary and Theresa Harrell**, shoreline stabilization on Lake Bowen.
- (117) **C. Evan McDowell, Jr.**, shoreline stabilization on Lake Bowen.
- (118) **Robert O. Waldt**, shoreline stabilization on Lake Bowen.
- (119) **James W. Munn, DMD and John A. Munn, Jr.**, shoreline stabilization on Lake Bowen.
- (120) **Mike Birdno**, shoreline stabilization on Lake Bowen.
- (121) **Terry Robbins and Constance Robbins**, shoreline stabilization on Lake Bowen.
- (122) **Clyde H. McCrary**, shoreline stabilization on Lake Bowen.
- (123) **Larry L. Wilson, Dorris B. Wilson**, shoreline stabilization on Lake Bowen.
- (124) **Oliver Whitaker and Terri Whitaker**, shoreline stabilization on Lake Bowen.
- (125) **Jeff E. Davis**, shoreline stabilization on Lake Bowen.
- (126) **Robert K. Lawing and Jenny C. Lawing**, shoreline stabilization on Lake Bowen.
- (127) **Kenneth Tindall**, shoreline stabilization on Lake Bowen.
- (128) **Phil M. Long and Keela B. Long**, shoreline stabilization on Lake Bowen.
- (129) **John P. and Bethany J. Thompson**, shoreline stabilization on Lake Bowen.

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- (130) **Chris R. Dunne, Brandy Dunne**, shoreline stabilization on Lake Bowen.
- (131) **Calvin P. Pinson**, shoreline stabilization on Lake Bowen.
- (132) **Douglas Henshaw and Patricia Henshaw**, shoreline stabilization on Lake Bowen.
- (133) **John Harold Lindsell**, shoreline stabilization on Lake Bowen.
- (134) **Jerry S. Davis and Kitti Davis**, shoreline stabilization on Lake Bowen.
- (135) **Thomas E. Wagner and Tong Y. Wagner**, shoreline stabilization on Lake Bowen.
- (136) **Manning V. and Laura E. McGraw**, shoreline stabilization on Lake Bowen.
- (137) **Jacque K. Varty and Tamra Fairchild-Varty**, shoreline stabilization on Lake Bowen.
- (138) **Luck II, LLC**, shoreline stabilization on Lake Bowen.
- (139) **Dennis A. Nagle and Anne E. Nagle**, shoreline stabilization on Lake Bowen.
- (140) **James W. Zukowski and Jacqueline J. Zukowski**, shoreline stabilization on Lake Bowen.
- (141) **Ryan M. Fowler and Wendy Sullivan**, shoreline stabilization on Lake Bowen.
- (142) **170 Waterline LLC**, shoreline stabilization on Lake Bowen.
- (143) **Mary B. Vann**, shoreline stabilization on Lake Bowen.
- (144) **Thomas O. Moore, III**, shoreline stabilization on Lake Bowen.

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(145) **Sherlan H. Cannon**, shoreline stabilization on Lake Bowen.

(146) **Lon Alexander**, soft pathway on Lake Bowen.

(147) **Bill Bomar**, soft pathway on Lake Bowen.

(148) **Tony Lister**, soft pathway on Lake Bowen.

(149) **Garrett and Catherine Scott**, soft pathway on Lake Bowen.

(150) **Oliver Whitaker and Terri Whitaker**, soft pathway on Lake Bowen.

(151) **Kenneth Tindall**, soft pathway on Lake Bowen.

(152) **Phil M. Long and Keela B. Long**, soft pathway on Lake Bowen.

(153) **Calvin P. Pinson**, soft pathway on Lake Bowen.

16. NEGOTIATIONS AND MISCELLANEOUS ADMINISTRATIVE MATTERS