



**Operations & Planning Committee Meeting**  
OJRSA Operations & Administration Building  
623 Return Church Road, Seneca, South Carolina 29678  
Lamar Bailes Board Room  
December 18, 2024 at 8:30 a.m.

*OJRSA commission and committee meetings may be attended in person at the address listed above. The OJRSA will also broadcast meetings live on its YouTube channel at [www.youtube.com/@OconeeJRSA](http://www.youtube.com/@OconeeJRSA) (if there is a technical issue preventing the livestreaming of the meeting, then a recording will be published on the channel as soon as possible). For those not able to attend in person, then the OJRSA Board or Committee Chair will accept public comments by mail (623 Return Church Rd, Seneca, SC 29678) or at [info@ojrsa.org](mailto:info@ojrsa.org). Comments must comply with the public session instructions as stated on the meeting agenda and will be received up until one hour prior to the scheduled meeting. If there is not a public session scheduled for a meeting, then comments shall not be accepted.*

**Agenda**

- A. Call to Order** – Bob Faires, Committee Chair
- B. Public Session** – Receive comments relating to topics on this agenda. Session is limited to a maximum of 30 minutes with no more than 5 minutes per speaker.
- C. Presentation and Discussion Items** *[May include vote and/or action on matters brought up for discussion]*
- Update on current projects (Exhibit A) – Chris Eleazer, Director
- D. Action Items to Recommend to the Board for Consideration**
1. Consider award of OJRSA Project #2025-05 General Water Reclamation Facility Installation Projects in amount of \$362,100 to Cove Utility LLC (Exhibit B) – Kyle Lindsay, Operations Director
  2. Approve Executive Director to execute agreement with Harper General Contractors, Incorporated in the amount of \$99,750 for the release of screw press submittals as a function of OJRSA Project #2023-06 as recommended by KCI Technologies if necessary due to project scheduling (Exhibit C) – Chris Eleazer, Director
- E. Executive Director's Discussion and Compliance Concerns** – Chris Eleazer, Director
1. Environmental and regulatory compliance
  2. Satellite Sewer System Corrective Action Plans
  3. Sewer Use Regulation revision status update
  4. Miscellaneous *(if any)*
- F. Committee Members' Discussion** – Bob Faires, Committee Chair  
Discussion can be related to matters addressed in this meeting or for future consideration by this or another Committee. Voting is not permitted during this session.
- G. Upcoming Meetings** *All meetings to be held in the Lamar Bailes Board Room unless noted otherwise.*
- Board of Commissioners – January 6, 2025 at 4:00 p.m. *Westminster Historic Railroad Depot, 129 Main Street, Westminster*
  - Annual Members' Meeting – January 6, 2025 at 5:00 p.m. *Westminster Historic Railroad Depot, 129 Main Street, Westminster*
  - Sewer Feasibility Implementation Ad Hoc Committee – January 9, 2025 at 9:00 a.m.
  - Operations & Planning Committee – January 15, 2025 at 8:30 a.m.
  - Finance & Administration Committee – January 20, 2025 at 9:00 a.m.
- H. Adjourn**

FY2025 O&M FUND PROJECTS

CONSENT ORDER ENGINEERING AND OPERATIONS AND MAINTENANCE TASKS

12/16/2024 09:29

| Row # | FY 2025 O&M Project (Project # (if applicable); PM)<br><b><u>CANNOT CARRY OVER TO NEXT FISCAL YEAR WITHOUT BUDGET APPROVAL</u></b> | Approx % Complete | Anticipated Completion | Budget/PO/ Contract Amount (\$) | O&M PROJECT MILESTONES         |                     |              |            | Obligated/ Spent (\$) | Budget Remaining (\$) | GL Code (XXXXX = get from Office Mgr) |
|-------|--|-------------------|------------------------|---------------------------------|--------------------------------|---------------------|--------------|------------|-----------------------|-----------------------|---------------------------------------|
|       |  |                   |                        |                                 | Bids/RFQ/etc. Issue/Advertised | Req/Contract Signed | Started Work | Completed  |                       |                       |                                       |
| 1     | Consent Order 21-025-W Project: Biannual Compliance Report (CE)  | 100%              | 11/9/2024              | N/A                             | N/A                            | N/A                 | N/A          | 11/8/2024  | 0                     | 0                     | N/A                                   |
| 2     | GIS Update and Upgrade (CE)  | 80%               | 11/10/2024             | 32,000                          | N/A                            | 7/30/2024           | 8/1/2024     |            | 28,291                | 3,709                 | Con Sys: Prof Svcs 601-02430          |
| 3     | For Feasibility Study: Establish Sewer Feasibility Implementation Ad Hoc Committee (CE)  | 100%              | 11/13/2024             | 0                               | N/A                            | N/A                 | 9/9/2024     | 11/4/2024  | 0                     | 0                     | N/A                                   |
| 4     | For Feasibility Study: Legal counsel prepare new governance and consolidation evaluations (CE)                                     | 100%              | 12/6/2024              | 0                               | N/A                            | N/A                 | 9/10/2024    | 11/26/2024 | 0                     | 0                     | Admin Services 501-02420              |
| 5     | For Feasibility Study: Financial/Rate Cost of Service Study (CE)   | 20%               | 3/10/2025              | 29,800                          | N/A                            | N/A                 | 10/21/2024   |            | 8,940                 | 20,860                | Admin Services 501-02420              |
| 6     | For Feasibility Study: Ad Hoc Committee to Report to Board and County its Recommendations (CE)                                     | 0%                | 5/13/2025              | 0                               | N/A                            | N/A                 |              |            | 0                     | 0                     | N/A                                   |
| 7     | ISS PS Generator Installation (MD)   | 0%                | 3/31/2025              |                                 |                                |                     |              |            | 0                     | 0                     | Conv Sys R&M: PS 601-05090            |
| 8     | Coneross Creek PS Pump Control Upgrade (MD)  | 0%                | 4/30/2025              |                                 | N/A Prof Services              |                     |              |            | 0                     | 0                     | Con Sys R&M: PS 601-05030             |
| 9     | Martin Creek PS Pump Restraint System (MD)   | 100%              | 3/31/2025              | 35,000                          | In-kind replacement            | 2/9/2024            | 7/30/2024    | 7/30/2024  | 32,017                | 2,983                 | Con Sys R&M: PS 601-05100             |
| 10    | Martin Creek Storage Aerator Motor Replacement (MD)  | 0%                | 4/25/2025              | Waiting for other costs         | N/A OEM Equip/Svc              |                     |              |            | 0                     | 0                     | Con Sys R&M: PS 601-05100             |
| 11    | Pelham Creek PS Manual Transfer Switch Installation (MD)   | 0%                | 4/30/2025              | 24,134                          | 9/11/2024                      | 11/6/2024           |              |            | 0                     | 24,134                | Con Sys R&M: PS 601-05120             |
| 12    | Perkins Creek PS Wet Well Cleanout (KL, MD)  | 0%                | 12/15/2024             | N/A                             | N/A                            | N/A                 | N/A          | N/A        | 0                     | 0                     | Con Sys R&M: PS 601-05130             |
| 13    | Richland Flow Meter Station Electrical Rewiring (MD)   | 0%                | 4/30/2025              | 13,000                          | 9/4/2024                       | 11/13/2024          |              |            | 0                     | 13,000                | Con Sys R&M: FMS 601-04030            |
| 14    | Paint Flow Meter Stations (MD)   | 0%                | 5/30/2025              |                                 |                                |                     |              |            | 0                     | 0                     | Con Sys Bldgs & Grnds 601-02550       |
| 15    | Martin Creek PS/FM H2S Control <b>ENGINEERING AND PERMITTING</b> (KL)  | 0%                | TBD                    |                                 |                                |                     |              |            | 0                     | 0                     | Con Sys R&M: PS 601-05100             |
| 16    | Southern Oconee Sewer PS/FM H2S Control <b>STUDY</b> (CE, KL)  | 0%                | 1/31/2025              | 22,500                          | N/A                            | 10/31/2024          |              |            | 0                     | 22,500                | Retail O&M: Prof Svcs 1301-02430      |
| 17    | Martin Creek PS Basin and Southern Westminster Trunk Sewer CCTV/Clean (KL, CE)   | 100%              | 12/20/2024             | 211,503                         | 6/6/2024                       | 8/6/2024            | 8/6/2024     | 9/19/2024  | 203,488               | 8,015                 | Con Sys: Prof Svcs 601-02430          |
| 18    | Seneca Creek FM Replacement Constr Administration/Inspect (#2023-05; CE, KL)   | 0%                | TBD                    | 140,000                         | N/A                            | 4/29/2024           |              |            | 0                     | 140,000               | O&M CIP: Con Sys 1401-06071           |
| 19    | WRF Replace Disinfection System Lightning Mixer (JM)   | 0%                | 5/30/2025              | Waiting for other costs         | 12/4/2024                      | 12/4/2024           |              |            | 0                     | 0                     | WRF R&M 701-03000                     |
| 20    | WRF Util Water Pump (1 unit only)/Valve, Flow Eq Flow Control, RAS/WAS Pump/Mag Meter/Valve Install (JM)                           | 0%                | 5/30/2025              |                                 | RFB #2025-05 11/1/2024         |                     |              |            | 0                     | 0                     | WRF R&M 701-03000                     |
| 21    | WRF Waterproofing Admin Building Roof/Walls and Chloring Building Roof (KL)  | 0%                | 2/28/2025              | Waiting on bids                 | RFB #2025-07 11/18/2024        |                     |              |            | 1,950                 | 0                     | Admin Contingency 501-02440           |

**FY2025 O&M FUND PROJECTS**

**CONSENT ORDER ENGINEERING AND OPERATIONS AND MAINTENANCE TASKS**

**12/16/2024 09:29**

|               |   |      |            |                         |                                       |            |                |                |                |                |                                   |  |
|---------------|---|------|------------|-------------------------|---------------------------------------|------------|----------------|----------------|----------------|----------------|-----------------------------------|--|
| 22            | WRF Paving Around Biosolids Storage Pad and Solids Processing Building (KL) | 0%   | 5/30/2025  | 31,500                  | 12/6/2024                             |            |                |                | 0              | 31,500         | WRF Bldgs & Grnds<br>701-02550    |  |
| 23            | WRF Tank & Wet Well Clanouts (Primary Splitter Box and Digester #1) (JM)    | 0%   | 2/28/2025  | 40,680                  | RFB #2025-04<br>10/24/2024            | 12/16/2024 |                |                | 0              | 40,680         | WRF R&M<br>701-03000              |  |
| 24            | WRF Replace/Paint Walkway Handrails (continued from FY 2024) (JM)           | 100% | 11/30/2024 | N/A                     | N/A                                   | N/A        | As time allows | As time allows | N/A            | N/A            | WRF R&M<br>701-03000              |  |
| 25            | WRF Digesters/Solids Handling Tanks Grinder Rebuild (MD)                    | 0%   | 10/31/2024 | 17,000                  | 8/26/2024                             | 8/26/2024  | 9/30/2024      | 10/4/2024      | 16,999         | 1              | WRF R&M<br>701-03000              |  |
| 26            | WRF Biological Reactor Basin Oxidation Zone Gearbox Replacement (JM)        | 0%   | 5/30/2025  | Waiting for other costs | 12/4/2024                             | 12/4/2024  |                |                | 0              | 0              | WRF R&M<br>701-03000              |  |
| TOTAL AWARDED |   |      |            | 597,117                 | TOTAL FUNDS OBLIGATED/ACTUAL TO DATE: |            |                |                | <b>291,685</b> | <b>307,382</b> | TOTAL AWARDED<br>BUDGET REMAINING |  |

## FY2025 O&amp;M FUND PROJECTS

## CONSENT ORDER ENGINEERING AND OPERATIONS AND MAINTENANCE TASKS

12/16/2024 09:29

| Row # | FY 2025 O&M Project (Project # (if applicable); PM)<br><b><u>CANNOT CARRY OVER TO NEXT FISCAL YEAR WITHOUT BUDGET APPROVAL</u></b> | Comp. Performing (and Project Mgr)    | Notes   |
|-------|--|---------------------------------------|---|
| 1     | <b>Consent Order 21-025-W Project: Biannual Compliance Report (CE)</b>   | OJRSA<br>Chris Eleazer                | <b>DUE TO SCDES EVERY SIX MONTHS.</b> Reports submitted: 11/14/2021, 5/9/2022, 11/10/2022, 5/9/2023, 11/9/2023, 5/10/2024. 11/8: Submitted to SCDES. <b>COMPLETE. Next report due 5/10/2025.</b>  |
| 2     | <b>GIS Update and Upgrade (CE)</b>   | Weston & Sampson<br>Danny Gant        | Project to begin updating OJRSA, Satellite Sewer System, and other User assets and information for asset management and compliance purposes. 9/18: Met with D Gant to review easement progress. 11/22: Progress meeting with D Gant.  |
| 3     | <b>For Feasibility Study: Establish Sewer Feasibility Implementation Ad Hoc Committee (CE)</b>                                     | OJRSA<br>Chris Eleazer                | 10/7: Discussed at board meeting. Will consider committee at next meeting. 11/4: List approved by Board. <b>COMPLETE. Update sent to Bonnie Ammons and Sophia Mazza with RIA on 11/13.</b> First meeting to be held 12/2.   |
| 4     | <b>For Feasibility Study: Legal counsel prepare new governance and consolidation evaluations (CE)</b>                              | OJRSA<br>Chris Eleazer                | 9/10: Authorized Pope Flynn (L Flynn and Gary Pope) to begin development of new governance agreement as well as consolidation with another multi-county organization. 11/26: Received from Pope Flynn. <b>COMPLETE.</b> 12/2: Shared memo with Ad Hoc Committee.            |
| 5     | <b>For Feasibility Study: Financial/Rate Cost of Service Study (CE)</b>  | Willdan<br>Daryll Parker              | 12/4: Reviewed model with D Parker and A Mettlen. Will schedule time for it to be presented to Board. To be discussed at F&A Comm meeting in Dec.   |
| 6     | <b>For Feasibility Study: Ad Hoc Committee to Report to Board and County its Recommendations (CE)</b>                              | Ad Hoc Comm<br>Graham Rich            |   |
| 7     | <b>ISS PS Generator Installation (MD)</b>  | OJRSA<br>Mark Dain                    | OJRSA staff will perform the moving because others wanted too much to do it. Will need to determine what project will require for installation. We're considering making it a portable generator. KL to speak with A Maddox to find out how to make this happen.            |
| 8     | <b>Coneross Creek PS Pump Control Upgrade (MD)</b>   | Border States<br>Stuart Reynolds      | 8/6: Will need to bid. 9/3: Install evaluated several weeks ago, waiting on quote. 9/17: Expect quote later today. 10/8: Border States came out to look at site. 11/5: Still waiting for update. 12/11: Waiting on revised quote.   |
| 9     | <b>Martin Creek PS Pump Restraint System (MD)</b>  | TBD                                   | Ordered during FY 2024 but did not receive until FY 2025. 7/15/2024: Ordered as in-kind unit with new pump head assembly. 7/30: <b>COMPLETE</b>   |
| 10    | <b>Martin Creek Storage Aerator Motor Replacement (MD)</b>   | OJRSA<br>Mark Dain                    | 11/4: Sole source because of original equipment replacement. OJRSA will perform work. 12/11: Ordered. Expected to arrive in January. \$11,243 for motor.  |
| 11    | <b>Pelham Creek PS Manual Transfer Switch Installation (MD)</b>  | Mason Electric<br>TBD                 | 9/3: Staff met with electrician last week to get quote. 9/17: Waiting on 1 more quote and availability. 11/4: Approved low bid for equipment and installation. 12/11: Ordered. We purchased ATS for WW Williams (5,664). Mason will do install (\$18,470).                  |
| 12    | <del><b>Perkins Creek PS Wet Well Cleanout (KL, MD)</b></del>  | TBD                                   | <del>8/6: Will need to bid. Will do with splitter box and digeter #1. 9/3: KL nearly complete with RFB. 9/17: After further evaluation, do not need to perform and money will be better spent on Coneross PS. <b>REMOVED.</b></del>   |
| 13    | <b>Richland Flow Meter Station Electrical Rewiring (MD)</b>  | Davis Power<br>TBD                    | 9/3: Staff met with electrician last week to get quote. 9/17: Waiting on 1 more quote. 11/5: Approved low bid. 12/11: Waiting on contractor to begin work.  |
| 14    | <b>Paint Flow Meter Stations (MD)</b>  | TBD                                   | 9/3: Waiting on quotes. 9/17: Need 2 more quotes. 11/5: Still waiting on quotes. 12/11: Met with painters for stations.   |
| 15    | <b>Martin Creek PS/FM H2S Control <u>ENGINEERING AND PERMITTING</u> (KL)</b>   | Garver<br>Will Nading                 | 9/3: KL to reach out to Garver for next steps. 9/17: Need to determine permanent fix to this and where it goes in overall OJRSA priority list. 10/10: Spoke with W Nading and he is putting together scope. 11/4: OJRSA will need to publicly solicit work (est. \$140,000) |
| 16    | <b>Southern Oconee Sewer PS/FM H2S Control <u>STUDY</u> (CE, KL)</b>   | Garver<br>Will Nading                 | <b>Project #2025-06</b> 10/23: Spoke with W Nading, he will remove 'draft' from proposal and resend for signature. 10/31: Sent signed agreement to Garver. 90 days to completion per doc. 12/11: Garver has visited sites.  |
| 17    | <b>Martin Creek PS Basin and Southern Westminster Trunk Sewer CCTV/Clean (KL, CE)</b>  | Secure Sewer & Svc<br>Michael Bevelle | 9/19: Received all information. Will review internally to confirm all deliverables received. 10/1: All contracted work is complete. OJRSA staff have to finish inspecting manholes and smoketest.   |
| 18    | <b>Seneca Creek FM Replacement Constr Administration/Inspect (#2023-05; CE, KL)</b>  | GMC<br>Michael Knapp                  | <b>Reimbursible by Fountain Residential Properties LLC per agreement.</b> 10/30: B Little trying to procure contractor. 11/4: Board approved Corrective Easement for force main.  |
| 19    | <b>WRF Replace Disinfection System Lightning Mixer (JM)</b>  | OJRSA<br>Mark Dain                    | 9/17: Need updated quote for this and WRF BRB Oxidation Zone Motor Replacement. 10/14: Receive updated quote but it did not include upper bearing cost. 12/11: Ordered and expect to receive in February. \$44,432. Still need motor, which is easy to get.                 |
| 20    | <b>WRF Util Water Pump (1 unit only)/Valve, Flow Eq Flow Control, RAS/WAS Pump/Mag Meter/Valve Install (JM)</b>                    | TBD                                   | 9/3: To be included in large bid packet. 10/18: KL finalizing draft solicitation for bid. 11/1: Advertised. 12/11: Only one bid received--Cove Utility for \$362,100. To be presented to O&P 12/18 and Board 1/6/25 (if approved by O&P).                                   |
| 21    | <b>WRF Waterproofing Admin Building Roof/Walls and Chloring Building Roof (KL)</b>   | BEE Group<br>Rick Cook                | <b>To be funded with O&amp;M Contingency.</b> 10/14: Need to get front end docs to BEE. 11/15: Established pre-bid and bid opening dates (12/3 and 12/17). 12/3: Pre-bid meeting held. 12/4: Addendum #1 issued.  |

## FY2025 O&amp;M FUND PROJECTS

## CONSENT ORDER ENGINEERING AND OPERATIONS AND MAINTENANCE TASKS

12/16/2024 09:29

|    |   |                         |   |
|----|---|-------------------------|---|
| 22 | WRF Paving Around Biosolids Storage Pad and Solids Processing Building (KL) | TMS Asphalt<br>TBD      | 9/3: Waiting to hear back with quote. 9/17: May need this money for dewatering project concrete. 10/14: KL cannot get anyone to return calls or come see site. Will need to begin again. 12/11: Have 3 quotes, will award soon. |
| 23 | WRF Tank & Wet Well Clanouts (Primary Splitter Box and Digester #1) (JM)    | Greenstone Const<br>TBD | 10/18: KL finalizing draft solicitation for bid. 10/24: Ad on SCBO. 11/26: Issued Addendum #1. 12/4: Received bids. Low bid--Greenstone Construction. 12/16: Contract executed.   |
| 24 | WRF Replace/Paint Walkway Handrails (continued from FY 2024) (JM)           | TBD                     | 8/6: Purchased more paint. 10/14: Front end of plant complete. Now painting some items on back end of plant.  |
| 25 | WRF Digesters/Solids Handling Tanks Grinder Rebuild (MD)                    | TBD                     | 8/6: Getting updated quotes. 9/3: Has been ordered. 9/17: Rebuild kit arrived last week. 10/4: COMPLETE.  |
| 26 | WRF Biological Reactor Basin Oxidation Zone Gearbox Replacement (JM)        | OJRSA<br>Mark Dain      | 9/17: Need updated quote for this and WRF Disinfection System Lightning Mixer. 10/14: KL to review. 12/11: Ordered. \$42,187. Still need motor, which is easy to get.   |

FY2025 RESTRICTED FUND PROJECTS

PROJECTS MAY CARRY ACROSS BUDGET YEARS

12/16/2024 09:29

| Row # | Restricted Fund Projects (Project Manager)   | OJRSA Project # | Approx % Complete | Anticipated Completion | OJRSA Funding Amount (\$) | Max Funding by Others (\$) | PO/Contract Amount (\$) | RESTRICTED FUND PROJECT MILESTONES               |                       |                     |            |   | Budget Remaining (\$) | GL Code (XXXXX = get from Office Mgr) | Comp. Performing (and Project Mgr)   |     |
|-------|--|-----------------|-------------------|------------------------|---------------------------|----------------------------|-------------------------|--|-----------------------|---------------------|------------|---|-----------------------|---------------------------------------|--------------------------------------|-----|
|       |  |                 |                   |                        |                           |                            |                         | Bids/RFQ/etc. Issue/Advertised                   | PO/Contract Signed    | Started Work        | Completed  | Obligated/ Spent Curr + Prev Years (\$) |                       |                                       |                                      |     |
| A     | Consent Order SSES/Rehab 2022 CONSTRUCTION<br>SCIIP MATCH (CE, KL)                         | 2024-02         | 100%              | 4/30/2024              | 351,291                   | 0                          | 351,291                 | 7/28/2023  | 10/17/2023            | 12/4/2023           | 7/15/2024  | 316,577                                 | 34,714                | PROJ & CONT<br>1501-09008             | Tugalo Pipeline<br>Ed Hare           |     |
| B     | Consent Order SSES/Rehab 2023 ENGINEERING<br>SCIIP MATCH (CE, KL)                          | 2024-08         | 75%               | 8/31/2025              | 398,000                   | 0                          | 398,000                 | N/A  | 9/15/2023             | 10/3/2023           |            | 169,736                                 | 228,264               | PROJ & CONT<br>1501-09009             | WK Dickson<br>Priya Verravalli       |     |
| C     | Consent Order SSES/Rehab 2023 CONSTRUCTION<br>SCIIP GRANT (CE, KL)                         |                 | 0%                | 8/31/2025              | 0                         | 5,478,319                  | 4,076,461               | 8/14/2024  | 11/20/2024            |                     |            | 0                                       | 4,076,461             | PROJ & CONT<br>1501-09009             | Frank Brinkley<br>Bio-Nomic Services |     |
| D     | Dewatering Equipment Replacement ENGINEERING<br>SCIIP MATCH (KL)                           | 2024-06         | 50%               | PHASE II<br>6/30/2026  | 440,300                   | 0                          | 440,300                 | 9/15/2023  | 12/19/2023            | 1/11/2024           |            | 163,691                                 | 276,609               | PROJ & CONT<br>1501-09011             | KCI Technologies<br>Tom Vollmar      |     |
| E     | Dewatering Equipment Replacement<br>CONSTRUCTION SCIIP GRANT (KL)                          |                 | 5%                | PHASE II<br>6/30/2026  | 0                         | 2,800,000                  | 30,000                  | 3/22/2024  | 7/30/2024             | 7/26/2024           |            | 0                                       | 30,000                | PROJ & CONT<br>1501-09011             | Harper GC<br>Justin Jones            |     |
| F     | Exit 4/Oconee Manufacturing Park ("Sewer South<br>Phase III") PS/Sewer ENGINEERING (CE)    | TBD             | 98%               | 11/1/2024              | 0                         | 0                          | N/A OCONEE<br>CO PROJ   | N/A OCONEE<br>CO PROJ                            | N/A OCONEE<br>CO PROJ | Sometime in<br>2022 |            | 0                                       | 0                     | TBD                                   | Thomas & Hutton<br>Lee Brackett      |     |
| G     | Flat Rock PS Replacement ENGINEERING/CONST<br>SVCS SCIIP MATCH (CE)                        | 2022-03         | 100%              | 10/23/2024             | 177,800                   | 0                          | 177,800                 | 2/14/2022  | 7/5/2055              | 7/1/2022            | 10/10/2024 | 151,548                                 | 26,252                | PROJ & CONT<br>1501-09005             | KCI Technologies<br>Tom Vollmar      |     |
| H     | Flat Rock PS Replacement CONSTRUCTION SCIIP<br>GRANT (CE)                                  | 2024-03         | 100%              | 9/30/2024              | 0                         | 1,321,656                  | 1,321,656               | 6/7/2023   | 8/29/2023             | 3/25/2024           | 8/27/2024  | 1,321,656                               | 0                     | PROJ & CONT<br>1501-09005             | Cove Utilities<br>Jeff Caffery       |     |
| I     | Oconee County & Western Andeson County Sewer<br>Master Plan (CE)                           | 2022-01         | 100%              | 6/3/2024               | 217,800                   | 100,000                    | 317,800                 | N/A  | 8/9/2023              | 9/12/2023           | 7/1/2024   | 317,476                                 | 324                   | PROJ & CONT<br>1501-09007             | Weston & Sampson<br>Kip Gearhart     |     |
| J     | Regional Sewer Feasibility Study RIA GRANT (CE)  | 2024-01         | 100%              | 11/29/2024             | 0                         | 100,000                    | 100,000                 | 5/26/2023  | 10/10/2023            | 11/8/2023           | 9/9/2024   | 100,000                                 | 0                     | PROJ & CONT<br>1501-09010             | WK Dickson<br>Angie Mettlen          |     |
| K     | Sewer South Phase II ENG/INSPECT SVCS COUNTY<br>FUNDED (CE)                                | 2019-XX         | 98%               | 10/31/2024             | 0                         | 480,850                    | 480,850                 | Inherited from<br>Oconee Co                      | 5/4/2023              | 5/4/2023            |            | 383,744                                 | 97,106                | SSF: CIP<br>1401-06050                | Davis & Floyd<br>John Reynolds       |     |
| L     | Sewer South Phase II CONSTRUCTION<br>EDA/RIA/COUNTY FUNDED (CE)                            | 2023-06         | 98%               | 10/31/2024             | 0                         | 12,311,447                 | 11,687,329              | 9/27/2022  | 3/23/2023             | 6/1/2023            |            | 11,003,413                              | 683,916               | SSF: CIP<br>1401-06050                | Kevin Moorhead<br>Moorhead Construct |     |
| M     | Martin Creek PS Basin Trunk Sewer CCTV Engineer<br>Review (KL, CE)                         | 2025-03         | 0%                | 3/31/2025              | 96,000                    | 0                          | 96,000                  | Consent Order<br>Prof Svcs                       | 9/30/2024             |                     |            | 2,898                                   | 93,102                | PROJ & CONT<br>1501-09012             | Priya Verravalli<br>WK Dickson       |     |
| N     | Southern Westminster Basin Trunk Sewer CCTV<br>Engineer Review (KL, CE)                    | 2025-03         | 0%                | 3/31/2025              | 76,000                    | 0                          | 76,000                  | Consent Order<br>Prof Svcs                       | 9/30/2024             |                     |            | 5,610                                   | 70,390                | PROJ & CONT<br>1501-09012             | Priya Verravalli<br>WK Dickson       |     |
| O     | Martin Crk PS Basin Flow Study and Compare to<br>Perkins Crk PS Basin to Quantify I/I (CE) | 2025-03         | 0%                | 3/31/2025              | 45,000                    | 0                          | 45,000                  | Consent Order<br>Prof Svcs                       | 9/30/2024             |                     |            | 1,332                                   | 43,668                | PROJ & CONT<br>1501-09013             | Priya Verravalli<br>WK Dickson       |     |
| P     | Speeds Creek PS Force Main Replacement<br>ENGINEERING (CE, KL)                             | TBD             | 0%                | TBD                    |                           |                            |                         |  |                       |                     |            | 0                                       | 0                     | PROJ & CONT<br>1501-TBD               | TBD                                  |     |
| Q     | Speeds Creek PS Force Main Replacement<br>CONSTRUCTION (CE, KL)                            |                 | 0%                | TBD                    |                           |                            |                         |  |                       |                     |            |   | 0                     | 0                                     | PROJ & CONT<br>1501-TBD              | TBD |
|       |  |                 | 0%                |                        |                           |                            |                         |  |                       |                     |            | 0                                       | 0                     |                                       |                                      |     |
|       |  |                 |                   |                        | 1,802,191                 | 22,592,272                 | 19,598,487              | TOTAL RESTRICTED FUNDS OBLIGATED/ACTUAL TO DATE: |                       |                     |            |   | 13,937,680            | 5,660,807                             | TOTAL AWARDED<br>BUDGET REMAINING    |     |

FY2025 RESTRICTED FUND PROJECTS

PROJECTS MAY CARRY ACROSS BUDGET YEARS

12/16/2024 09:29

| Row # | Restricted Fund Projects (Project Manager)  | Notes  |
|-------|---|--|
| A     | Consent Order SSES/Rehab 2022 <b>CONSTRUCTION</b><br><b>SCIIP MATCH</b> (CE, KL)            | Carryover from FY 2023 OJRSA CONG: \$40,000 . 5/20: <b>COMPLETE</b> . Used \$6,785.98 of budgeted/approved Owner Contingency for additional concrete work on final repair.   |
| B     | Consent Order SSES/Rehab 2023 <b>ENGINEERING</b><br><b>SCIIP MATCH</b> (CE, KL)             | PO/Contract Amount includes \$700,000 owner contingency 10/24: Signed and sent Notice to Award to Bio-Nomic. 11/5: Contractor submitted COI. Waiting on performance bonds. 11/7: Setting up pre-con meeting for mid-November. Construction to start early 2025. 11/20: Pre-con held today. NTP for 1/2/2025. Bio-Nomic to send out construction schedule and shop drawings for engineer review.  |
| C     | Consent Order SSES/Rehab 2023 <b>CONSTRUCTION</b><br><b>SCIIP GRANT</b> (CE, KL)            |  |
| D     | Dewatering Equipment Replacement <b>ENGINEERING</b><br><b>SCIIP MATCH</b> (KL)              | 10/1: Project down to ~\$3.6M after VE. Waiting to determine how much is remaining on Project 2024-08 to verify that we will be able to fund this project. 10/8: Approved \$10,000 for KCI for VE services, to be funded by project contingency. 11/4: 60% completion should be complete by end of week. Cost around \$3.8-3.9M currently and will operate 100% of current plant's rating. 11/7: Authorized KCI to use \$3,000 of project contingency for redoing layout for Schwing presses. 12/2: Signed Construction Permit Application, etc. |
| E     | Dewatering Equipment Replacement<br><b>CONSTRUCTION SCIIP GRANT</b> (KL)                    |  |
| F     | Exit 4/Oconee Manufacturing Park ("Sewer South Phase III") PS/Sewer <b>ENGINEERING</b> (CE) | 8/19: Received revised plans for route and will review soon. 8/29: Provided comments. 9/23: Received revision. Need to begin working on an agreement. 10/8: Approved all plans. Need info from T&H. Sent Lee Brackett email for info.  |
| G     | Flat Rock PS Replacement <b>ENGINEERING/CONST</b><br><b>SVCS SCIIP MATCH</b> (CE)           | 9/3: Rain over weekend caused washing. Contractor to better stabilize area. 9/17: Cove/KCI have identified some solutions for stabilization. 9/18: Received SCDES Permit to Operate. Need record drawings, electronic files, site stabilization completion, etc. 10/10: Received final engineering invoice. 10/14: Received GIS information. <b>COMPLETE. Retained approx. \$26,252 for PM and inspection funds not used, making OJRSA funding amount \$151,548.</b>   |
| H     | Flat Rock PS Replacement <b>CONSTRUCTION SCIIP GRANT</b> (CE)                               |  |
| I     | Oconee County & Western Andeson County Sewer Master Plan (CE)                               | To continue under #2022-01 (Fair Play and Townville Area Sewer Basin Plan). 6/26: Provided W&S comments on draft. Have received 1/2 of "grant" for study. 7/1: Presentated to Board and report finalized and put on website. 8/5: Board adopted. <b>COMPLETE</b> .   |
| J     | Regional Sewer Feasibility Study <b>RIA GRANT</b> (CE)                                      | 8/5: Presented to Board as draft. Needs to be finalized. Will be considered 9/9. 9/9: Board approved. Next phase is implementation. This will be tracked in FY2025 O&M Projects. <b>COMPLETE</b> . 10/31: Received RIA Grant Close Out Letter.   |
| K     | Sewer South Phase II <b>ENG/INSPECT SVCS COUNTY FUNDED</b> (CE)                             | 10/29: Contract complete but project not. D&F waiting on record drawings from contractor in order to get SCDES Permit to Operate. 11/6: SCDOT Permit closed out. 12/4: Moorhead (J Brooks) sent as-built drawings to Davis & Floyd, paused liquidated damage assessment.   |
| L     | Sewer South Phase II <b>CONSTRUCTION</b><br><b>EDA/RIA/COUNTY FUNDED</b> (CE)               |  |
| M     | Martin Creek PS Basin Trunk Sewer <b>CCTV Engineer Review</b> (KL, CE)                      | 10/24: All CCTV and manhole data provided to engineer. 11/7: WKD began spot checking data. 12/12: WKD completed draft of recommendations and it is in internal review. WKD continuing to monitor flow meters.  |
| N     | Southern Westminster Basin Trunk Sewer <b>CCTV Engineer Review</b> (KL, CE)                 | 10/14: OJRSA has finished all Level 1 manhole inspections and will begin smoke testing soon. 10/24: All CCTV and manhole data provided to engineer. 11/7: WKD began spot checking data. 12/12: Waiting on missing CCTV data and smoke test results.  |
| O     | Martin Crk PS Basin Flow Study and Compare to Perkins Crk PS Basin to Quantify I/I (CE)     | 11/7: WK Dickson waiting on "frequent" storm for I/I analysis. TS Helene will be considered Act of God and not appropriate to use for study. 12/12: Rainfall event on 12/10 considered first qualifying event. WKD continuing to monitor flow meters.  |
| P     | Speeds Creek PS Force Main Replacement <b>ENGINEERING</b> (CE, KL)                          | <b>CONSENT ORDER ITEM</b> 7/15/2024: As identified in the 20 Year Master Plan, this force main should be replaced with similar sized pipe.   |
| Q     | Speeds Creek PS Force Main Replacement <b>CONSTRUCTION</b> (CE, KL)                         |  |



## Oconee Joint Regional Sewer Authority

623 Return Church Road  
Seneca, South Carolina 29678  
Phone (864) 972-3900  
www.ojrsa.org

### MEMORANDUM

TO: Chris Eleazer, Executive Director

FROM: Kyle Lindsay, Operations Director

CC:

DATE: December 12, 2024

SUBJECT: Budget for Project #2025-05

---

The budgeted cost for the WRF equipment installs included the replacement of a new utility water pump with associated valves, a RAS and WAS pump with associated valves and a new day tank flow control valve and mag meter. The total budgeted price was \$308,250. The low bid from Cove Utility came in at \$362,500 with a difference of \$54,250.

We had also budgeted for a new mixer gear drive on the chlorine mix tank and a gear drive for one of the oxic mixers. The budgeted price for those was \$145,750. The actual price for these gear drives when ordered was \$90,949 with a difference of \$54,801.

So, the excess cost of the WRF equipment install should be covered by the difference in the mixer gear drives final cost.

This is a compliance matter that can affect the operations and treatment of the facility.

Please let me know if you have any questions.

Kyle Lindsay, Operations Director





# Oconee Joint Regional Sewer Authority

623 Return Church Road  
 Seneca, South Carolina 29678  
 Phone (864) 972-3900  
 www.ojrса.org

## Competitive Sealed Bids

RFB Project Name & Number: Project #2025-05 WRF General Equipment Installs

Work Order Number (if applicable): \_\_\_\_\_

Account Coding: 701-03000

OJRSA staff present when bids are opened and presented (there must be at least three members present):

|                                |                                |                                   |
|--------------------------------|--------------------------------|-----------------------------------|
| <b>OJRSA Witness #1</b>        | <b>OJRSA Witness #2</b>        | <b>OJRSA Witness #3</b>           |
| Print: <u>Kyle Lindsay</u>     | Print: <u>Chris Ekense</u>     | Print: <u>Amanda L Kelley</u>     |
| Signature: <u>Kyle Lindsay</u> | Signature: <u>Chris Ekense</u> | Signature: <u>Amanda L Kelley</u> |

| Bidder Name         | Date Received     | Time Received | Amount (\$)       | Included All Required Items?  | ✓ Low Bid                           |
|---------------------|-------------------|---------------|-------------------|---|-------------------------------------|
| <u>Cove Utility</u> | <u>12/11/2024</u> | <u>1357</u>   | <u>362,100.00</u> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | <input checked="" type="checkbox"/> |
|                     |                   |               |                   | <input type="checkbox"/> Yes <input type="checkbox"/> No            |                                     |
|                     |                   |               |                   | <input type="checkbox"/> Yes <input type="checkbox"/> No            |                                     |
|                     |                   |               |                   | <input type="checkbox"/> Yes <input type="checkbox"/> No            |                                     |
|                     |                   |               |                   | <input type="checkbox"/> Yes <input type="checkbox"/> No            |                                     |
|                     |                   |               |                   | <input type="checkbox"/> Yes <input type="checkbox"/> No            |                                     |
|                     |                   |               |                   | <input type="checkbox"/> Yes <input type="checkbox"/> No            |                                     |
|                     |                   |               |                   | <input type="checkbox"/> Yes <input type="checkbox"/> No            |                                     |
|                     |                   |               |                   | <input type="checkbox"/> Yes <input type="checkbox"/> No            |                                     |
|                     |                   |               |                   | <input type="checkbox"/> Yes <input type="checkbox"/> No            |                                     |
|                     |                   |               |                   | <input type="checkbox"/> Yes <input type="checkbox"/> No            |                                     |

Additional Notes (if necessary):

Only one bid received.



**Attachment A – WRF Project #2025-05 Cost Sheet**Submitting Company Name: Cove Utility LLCAddress: 107 W Montclair Ave, Greenville, SC 29609Phone: (864) 505-5017

Services to provide per the project:

| Day Tank Control Valve                  | Cost             |
|---|------------------|
| Modulating Valve                        | \$ 12,400        |
| Flow Meter                              | \$ 19,000        |
| Piping & Fittings                       | \$ 12,000        |
| Miscellaneous Costs (e.g., Flange kits) | \$ 2,500         |
| Labor                                   | \$ 20,000        |
| <b>SUBTOTAL</b>                         | <b>\$ 76,500</b> |

| Return Activated Sludge                                      | Cost              |
|--|-------------------|
| T-10 RAS Pump with Air Relief & Check Valve                  | \$ 61,300         |
| Three Rising Stem Valves                                     | \$ 16,000         |
| Piping & Fittings (OJRSA Mag Meter to be reduced down to 8") | \$ 22,000         |
| Miscellaneous Costs (e.g., Flange kits)                      | \$ 9,000          |
| Insulation   | \$ 10,000         |
| Labor  | \$ 20,000         |
| <b>SUBTOTAL</b>  | <b>\$ 138,300</b> |

| Waste Activated Sludge                           | Cost             |
|--|------------------|
| V-3 WAS Pump with Air Relief & Check Valve       | \$ 36,900        |
| Three Rising Stem Valves (Two 3" & One 4"-to-3") | \$ 8,500         |
| Piping & Fittings (OJRSA Mag Meter)              | \$ 8,000         |
| Miscellaneous Costs (e.g., Flange kits)          | \$ 7,500         |
| Insulation                                       | \$ 6,000         |
| Labor  | \$ 15,000        |
| <b>SUBTOTAL</b>                                  | <b>\$ 81,900</b> |

| Utility Water Pump                      | Cost             |
|---|------------------|
| Utility Water Pump                      | \$ 33,000        |
| Four Valves                             | \$ 8,500         |
| Check Valve                             | \$ 2,000         |
| Piping & Fittings                       | \$ 4,000         |
| Miscellaneous Costs (e.g., Flange kits) | \$ 7,500         |
| Labor                                   | \$ 15,400        |
| <b>SUBTOTAL</b>                         | <b>\$ 70,400</b> |

|                          |                   |   |
|--------------------------|-------------------|---|
| <b>TOTAL FOR PROJECT</b> | <b>\$ 362,100</b> | * |
|--------------------------|-------------------|---|

\*See attached bid clarification letter  
**See next page**

**Reference #1 (Mandatory – Must Be Applicable Experience to this RFB) (No Duplicate References)**

Company Name: See attached qual package Calendar Year(s) Work Performed: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Phone: \_\_\_\_\_ Email: \_\_\_\_\_

**Reference #2 (Mandatory – Must Be Applicable Experience to this RFB) (No Duplicate References)**

Company Name: See attached qual package Calendar Year(s) Work Performed: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Phone: \_\_\_\_\_ Email: \_\_\_\_\_

**Reference #3 (Mandatory – Must Be Applicable Experience to this RFB) (No Duplicate References)**

Company Name: See attached qual package Calendar Year(s) Work Performed: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Phone: \_\_\_\_\_ Email: \_\_\_\_\_

By my signature below, I confirm that I have read and understand all information contained in the OJRSA Project #2025-05 General Water Reclamation Facilities Installation Projects RFB. I also confirm this bid represents the submittal on behalf of my employer/company and that I am authorized to sign on the company's behalf.

Signature: 

Date: 12/11/24

Name (Print): Jeff Caffery

Email: jeff@coveutility.com

Title: President



December 11, 2024

Oconee Joint Regional Sewer Authority  
ATTN: Kyle Lindsay

## Bid Clarification for PROJECT #2025-05 General Water Reclamation Facility Installation Projects RFB

### A. Narrative:

Cove Utility has substantial experience working on, rehabbing and replacing wastewater treatment plant systems at facilities that very similar to what the owner currently operates. Cove offers the below scope of work as a more specific and detailed approach to the necessary work than what is briefly summarized in the bid proposal documents. Please don't hesitate to reach out with any questions, or if Cove Utility can provide references and qualifications for our expertise.

### B. Scope of Work:

#### Day Tank

- OJRSA to divert plant influent flow to EQ lagoon to allow for a 10-hour shut down of the plant raw influent line (from existing day EQ tank). OJRSA to isolate line prior to mobilization.
- Dismantling of piping in influent meter vault and removal of existing 16" plug valve & 12" mag meter.
- Supply of a new 16" plug valve with a Auma SQR14.2 modulating electrical motor operator.
  - Actuator is rated for modulating duty and can be set at variable open states across the range.
  - Actuator can be locally adjusted on the EMO interface panel in the vault
- Supply of a new 12" Siemens SITRANS FM MAG 5100 W magnetic flow meter.
  - Includes local transmitter in a NEMA 4X enclosure mounted on top of the vault.
- Installation of power and control wire back to the headworks. Control to tie into the headworks missions control RTU. Electrical hook up of new EMO & mag meter.
  - OJRSA to excavate and backfill the duct bank trench.
- Includes provided a new 12" DIP flanged spool piece to make up for new meter lay length.
- Reusing existing piping and dismantling joint in vault. Includes new gaskets and hardware for existing piping removed to accommodate installation.
- Manufacturer representative startup services for actuator and mag meter.
- *Visual leak test of new piping when owner returns pump station to service.*
- *All management, supervision, and general conditions*
- *All construction & safety equipment as required to perform scope of work*



### RAS Pump

- Below scope for 1ea RAS pump replacement
- OJRSA to influent & effluent flow off of pump station. OJRSA isolate line prior to mobilization.
- Dismantle current equipment and insulation.
- Supply and install 1ea Gorman Rump T-10 pump with internal heater, pressure gauges (in psi), and ARV.
- Install three (3) ten inch (10 in.) rising stem gate valves and one (1) ten inch (10 in) Val-matic Swing Flex check valve.
  - Does not include replacement of existing piping except as necessary for new install.
- Install one (1) eight inch (8 in.) mag meter. (Owner has the meter)
- Reinstall/replace pipe insulation to restore to condition at the start of the project.
- Electrical disconnect & reconnect of new pump. No replacement of power supply/control panel components, assumes electrical like for like replacement and existing are in serviceable condition.
- Manufacturer representative to perform/oversee startup services for pump.
- 
- 
- 
- *Visual leak test of new piping when owner returns pump station to service.*
- *All management, supervision, and general conditions*
- *All construction & safety equipment as required to perform scope of work*

### WAS Pump

- Below scope for 1ea WAS pump replacement
- OJRSA to influent & effluent flow off of pump station. OJRSA isolate line prior to mobilization.
- Dismantle current equipment and insulation.
- Supply and install 1ea Gorman Rump V-3 pump with internal heater, pressure gauges (in psi), and ARV.
- Install two (2) three inch (3 in.) rising stem valves and one (1) 3 inch (3 inc) Val-matic Swing Flex check valve.
- Install one (1) three inch (3 in.) mag meter with new three inch (3 in.) DIP to connect to existing piping as necessary. (Owner has the meter)
  - Does not include replacement of existing piping except as necessary for new install.
- Install one (1) rising stem valve after flow meter (four inch (4 in.) reduce to three inch (3 in.).
- Reinstall/replace pipe insulation to restore to condition at the start of the project.
- Electrical disconnect & reconnect of new pump. No replacement of power supply/control panel components, assumes electrical like for like replacement and existing are in serviceable condition.
- Manufacturer representative to perform/oversee startup services for pump.
- 
- 
- 
- *Visual leak test of new piping when owner returns pump station to service.*
- *All management, supervision, and general conditions*
- *All construction & safety equipment as required to perform scope of work*



### Utility Water Pump

- Below scope for 1ea non potable water pump replacement
- OJRSA to influent & effluent flow off of pump station. OJRSA isolate line prior to mobilization.
- Dismantle current equipment.
- Supply and install 1ea four inch (4 in.) in-line centrifugal pump—two hundred gallons per minute (200 gpm) at two hundred thirty-one feet total dynamic head (231 ft TDH) with a twenty-five horsepower (25 hp) drive.
- Install one (1) four inch (4 in) Val-matic Swing Flex check valve and four (4) four inch (4 in) rising stem gate valves.
- Electrical disconnect & reconnect of new pump. No replacement of power supply/control panel components, assumes electrical like for like replacement and existing are in serviceable condition.
- Manufacturer representative to perform/oversee startup services for pump.
- *No replacement of insulation*
- 
- 
- 
- *Visual leak test of new piping when owner returns pump station to service.*
- *All management, supervision, and general conditions*
- *All construction & safety equipment as required to perform scope of work*



## C. Clarifications:

- *Reuse existing equipment pads*
- Assumes existing wastewater treatment plant components not called for replacement are in serviceable condition for reuse.
- New piping includes new hardware and gaskets.
- Pipe painting to be by others. Or added via CO if desired.

## D. Exclusions:

- *New pipe supports*
- Replacement or repair of unknown damaged materials not listed above or discovered during work.
- Pipe painting.
- Engineering and/or design work
- Treatment process performance guarantees
- Existing structure condition guarantees
- Electrical, SCADA, controls and/or integration work
- Permitting and/or DHEC compliance
- Performance and Payment bond

## E. Furnished by Others:

- Operation of treatment plant, flow management, bypass pumping, etc. as necessary.

I and everyone at Cove Utility sincerely thank you for giving us the opportunity to submit this proposal. We look forward to discussing this proposal with you further and answering any questions you may have.

Respectfully,

Jeff Caffery  
Cove Utility  
[jeff@coveutility.com](mailto:jeff@coveutility.com)  
(864) 505-5017

Submitted By: X \_\_\_\_\_

Signature

Name

Date





December 11, 2024

OJRSA

## Statement of Qualifications

Subject: OJRSA WWTP Automation – Cove Utility Qualifications

I and everyone at Cove Utility sincerely look forward to the opportunity to work with Oconee Joint Regional Sewer Authority on the General Water Reclamation Facility Installation project for which we have submitted a construction bid for. Below and attached you will find a brief summary of our experience, qualifications and references that I believe you will find more than adequate for this project. And while Cove Utility is a relatively young organization with primarily smaller projects on it's resume, I assure you that our employees possess ample experience with water & wastewater projects that are similar and larger/more complex in nature.

I would ask that you not let our status as a small & growing local business impact your selection, what we lack in size and geographic reach we more than make up for with personal attention, communication and hand-selected, experienced water & wastewater professionals. While in the interest of brevity we have only detailed the leaders of our organization, we do employ our own experienced field craft workers to self-perform all the work on this project. And I'm pleased to report that our leadership team and field foreman teams currently employed have on average, 15-years' experience in water & wastewater treatment plant construction specifically which I believe is something that sets us apart from our competition, small and large alike.

- List sample of some completed projects by Cove Utility
- Resume of Operations Manager, Paul Laughlin, who will serve as Superintendent on this project.
  - o Includes sampling of work experience previous to Cove Utility
- Resume of Director of Project Management, Wes Bratton, who will serve as Project Manager on this project.
  - o Includes sampling of work experience previous to Cove Utility
- Resume of President, Jeff Caffery, who will serve as Project Executive on this project.
  - o Includes sampling of work experience previous to Cove Utility
- Industry References
  - o Scott Barnes, Wastewater Treatment Superintendent, Easley Combined Utilities
    - (864) 442-3292 [sbarnes@easleyutilities.com](mailto:sbarnes@easleyutilities.com)
  - o Kyle Lindsay, Operations Director, Oconee Joint Regional Sewer Commission
    - (864) 973-1016 [kyle.lindsay@ojrsa.org](mailto:kyle.lindsay@ojrsa.org)
  - o Dave DeSousa, Project Coordinator Water & Wastewater, SC Department of Corrections
    - (803) 995-1030 [desousa.david@doc.sc.gov](mailto:desousa.david@doc.sc.gov)
  - o Tony Reid, Project Manger Engineering, Goodwyn Mills & Cawood
    - (251) 689-3247 [tony.reid@gmcnetwork.com](mailto:tony.reid@gmcnetwork.com)
  - o Kevin Strickland, Water & Sewer Operator, Town of Williamston, SC
    - (864) 934-2983 [kevin@williamstonsc.us](mailto:kevin@williamstonsc.us)



ISO 9001:2015 CERTIFIED

ENGINEERS • PLANNERS • SCIENTISTS • CONSTRUCTION MANAGERS

106 Clair Drive • Piedmont, SC 29673 • Phone 864-269-0890

November 12, 2024

Mr. Chris Eleazer  
Executive Director, Oconee Joint Regional Sewer Authority  
623 Return Church Road  
Seneca, South Carolina 29678

Re: Recommendation of Award  
Early Equipment Selection and Submittals  
OJRSA Coneross Creek WRF Dewatering Equipment Upgrades  
Project #2023-06 Phase II – SCIIP Grant #A-23-C153 – KCI Project No. 00006285 (962308802)

Dear Mr. Eleazer:

Harper and KCI have received 11 screw press equipment proposals and 4 centrifuge equipment proposals for the dewatering equipment as part of the Coneross Creek Water Reclamation Facility Dewatering Equipment Upgrades Project. The screw presses and centrifuges had a wide range of dewatering capacities and equipment costs.

KCI, Harper, and OJRSA staff worked together to score the equipment submittals based on the rubric provided in the RFP. The scoring rubric for the dewatering equipment is attached. Based on the scores compiled, KCI recommends selection of two Schwing FSP 903 Screw Presses for the price of \$1,112,600. This price will be included in the full GMP developed by Harper as the CMAR contractor and included in the CMAR construction contract.

As part of the proposal, Harper asked the vendor to break out the cost for submittals so that submittals may be released ahead of the full GMP approval. The cost for submittals is \$99,750. This price for submittals will be paid under a stand-alone contract with Harper. This is necessary to meet the RIA project completion deadline. Upon approval of the GMP, the submittal cost will be included in CMAR contract and will be reimbursed by RIA.

In the event the GMP is not approved and the project does not move forward, it is anticipated that KCI's contract would be terminated for OJRSA's convenience. In such a termination, the following budgeted amounts would not be paid:

- \$72,800 for Construction Administration
- \$64,500 for Resident Project Representative
- \$12,900 for Project Close Out

A total of \$150,200 of budgeted local match funds would become available if the project does not move into construction.

Item 11 in the General Provisions of the engineering contract signed December 19, 2023 and amended April 4, 2024 states that: "Upon thee (3) business days' written notice to the other party, this Agreement may be terminated for convenience by either party, with or without cause and at the party's sole

Mr. Chris Eleazer, Executive Director  
OJRSA Coneross Creek WRF Dewatering Equipment Upgrades  
November 12, 2024

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discretion. Upon termination for convenience, neither party shall have any further claims against each other provided that Client shall pay KCI for all Services performed through the date of termination.”

KCI has the opinion that this scenario effectively eliminated OJRSA’s risk in executing the contract to cover submittal costs prior to obtaining an approved GMP.

KCI recommends award to Schwing in the amount of \$99,750 for submittal development. A construction contract will be awarded based on acceptance of the guaranteed maximum price (GMP).

Should you have any questions, please call.

Sincerely,  
KCI Technologies, Inc.



Steven Barbian, P. E.  
Project Manager

Attachments – Proposal Scoring Matrix

**Project:** OJRSA Coneross Creek WRF - Dewatering Equipment Upgrades  
**Scope:** Evaluation Criteria  
**Client/Engineer:** OJRSA/KCI  
**Revision:** Early Selection Equipment RFP

**SCREW PRESSES**

| Criteria                                  | Score       | Premier Water/Huber |   | Heyward/Ishigaki |                                       | Combs and Associates/Charter |                                       | Clearwater/BDP  |                                       | EW2/Andritz     |                                       | Combs and Associates/Schwing |                                       |
|---|-------------|---------------------|---|------------------|---------------------------------------|------------------------------|---------------------------------------|-----------------|---------------------------------------|-----------------|---------------------------------------|------------------------------|---------------------------------------|
|   |             | Rating out of 5     | Comment   | Rating out of 5  | Comment                               | Rating out of 5              | Comment                               | Rating out of 5 | Comment                               | Rating out of 5 | Comment                               | Rating out of 5              | Comment                               |
| Total Capital Cost                        | 25%         | 3                   | \$1 M   | 3                | \$1 M                                 | 3                            | \$1 M                                 | 3               | \$1 M                                 | 4               | \$700 K                               | 4                            | \$700 K                               |
| Estimated Operation and Maintenance Costs | 20%         | 4                   | minimal data for comparison                                     | 4                | minimal data for comparison           | 4                            | minimal data for comparison           | 4               | minimal data for comparison           | 4               | minimal data for comparison           | 4                            | minimal data for comparison           |
| Delivery Schedule                         | 15%         | 4                   | 6-8 wks and 28-34 wks   | 1                | 4-8 wks and 40-50 wks                 | 5                            | 2-4 wks and 28-35 wks                 | 1               | 8-10 wks and 40-50 wks                | 5               | 4-6 wks and 28-34 wks                 | 1                            | 12-16 wks and 38-46 wks               |
| Ease of Maintenance                       | 5%          | 3                   | no data for comparison  | 3                | no data for comparison                | 3                            | no data for comparison                | 3               | no data for comparison                | 3               | no data for comparison                | 3                            | no data for comparison                |
| Flexibility of Operation                  | 5%          | 2                   | will require future 3rd unit                                    | 2                | will require future 3rd unit          | 2                            | will require future 3rd unit          | 2               | will require future 3rd unit          | 2               | will require future 3rd unit          | 2                            | will require future 3rd unit          |
| Owner Preference                          | 30%         | 3                   | Pilot Tested and trusted, desire to dewater full plant capacity | 1                | desire to dewater full plant capacity | 2                            | desire to dewater full plant capacity | 2               | desire to dewater full plant capacity | 2               | desire to dewater full plant capacity | 2                            | desire to dewater full plant capacity |
| <b>Final Scores</b>                       | <b>100%</b> | <b>66%</b>          |   | <b>45%</b>       |                                       | <b>63%</b>                   |                                       | <b>51%</b>      |                                       | <b>68%</b>      |                                       | <b>56%</b>                   |                                       |

**SCREW PRESSES - FULL CAPACITY**

| Criteria                                  | Score       | Heyward/Ishigaki |                                     | Combs and Associates/Charter |                              | EW2/Andritz     |  | Combs and Associates/Schwing |                               | Premier Water/Huber 3 presses |                               |
|---|-------------|------------------|-------------------------------------|------------------------------|------------------------------|-----------------|--|------------------------------|-------------------------------|-------------------------------|-------------------------------|
|   |             | Rating out of 5  | Comment                             | Rating out of 5              | Comment                      | Rating out of 5 | Comment  | Rating out of 5              | Comment                       | Rating out of 5               | Comment                       |
| Total Capital Cost                        | 25%         | 2.5              | \$1.2 M                             | 2.75                         | \$1.2 M                      | 4               | \$840,000  | 3                            | \$1.1 M                       | 2.25                          | \$1.37 M                      |
| Estimated Operation and Maintenance Costs | 20%         | 4                | minimal data for comparison         | 4                            | minimal data for comparison  | 4               | minimal data for comparison                        | 4                            | minimal data for comparison   | 4                             | minimal data for comparison   |
| Delivery Schedule                         | 15%         | 1                | 4-8 wks and 40-50 wks               | 5                            | 2-4 wks and 28-35 wks        | 4               | was quickest on smaller press                      | 3                            | 4 wks and 38-46 wks           | 4                             | 6-8 wks and 28-34 wks         |
| Ease of Maintenance                       | 5%          | 3                | no data for comparison              | 3                            | no data for comparison       | 3               | no data for comparison                             | 3                            | no data for comparison        | 3                             | no data for comparison        |
| Flexibility of Operation                  | 5%          | 5                | full capacity                       | 5                            | full capacity                | 5               | full capacity                                      | 5                            | full capacity                 | 5                             | full capacity                 |
| Owner Preference                          | 30%         | 3                | unknown brand, vendor not confident | 4                            | full capacity and known name | 3               | full capacity and known name, incomplete submittal | 5                            | good references and submittal | 4                             | desire to only have 2 presses |
| <b>Final Scores</b>                       | <b>100%</b> | <b>58%</b>       |                                     | <b>77%</b>                   |                              | <b>74%</b>      |  | <b>78%</b>                   |                               | <b>71%</b>                    |                               |

**CENTRIFUGE**

| Criteria                                  | Score       | Premier Water/GEA |                                   | Clearwater/Flottweg |                                   | Combs and Associates/Centrisys |                                   | EW2/Andritz     |                                   |
|---|-------------|-------------------|-----------------------------------|---------------------|-----------------------------------|--------------------------------|-----------------------------------|-----------------|-----------------------------------|
|   |             | Rating out of 5   | Comment                           | Rating out of 5     | Comment                           | Rating out of 5                | Comment                           | Rating out of 5 | Comment                           |
| Total Capital Cost                        | 25%         | 5                 | 497000                            | 5                   | 528000                            | 5                              | 477000                            | 5               | 492000                            |
| Estimated Operation and Maintenance Costs | 20%         | 2                 | generally higher than screw press | 2                   | generally higher than screw press | 2                              | generally higher than screw press | 2               | generally higher than screw press |
| Delivery Schedule                         | 15%         | 4                 | 6-8 wks and 32 wks                | 3                   | 8 wks and 36-38 wks               | 4                              | 6-8 wks and 30-35 wks             | 5               | 4-6 wks and 24-26 wks             |
| Ease of Maintenance                       | 5%          | 1                 | more difficult than screw press   | 1                   | more difficult than screw press   | 1                              | more difficult than screw press   | 1               | more difficult than screw press   |
| Flexibility of Operation                  | 5%          | 5                 | full capacity                     | 5                   | full capacity                     | 5                              | full capacity                     | 5               | full capacity                     |
| Owner Preference                          | 30%         | 0                 | Screw press preferred             | 0                   | Screw press preferred             | 0                              | Screw press preferred             | 0               | Screw press preferred             |
| <b>Final Scores</b>                       | <b>100%</b> | <b>51%</b>        |                                   | <b>48%</b>          |                                   | <b>51%</b>                     |                                   | <b>54%</b>      |                                   |

**CONVEYOR**

| Criteria                                  | Score       | Premier Water/Huber** |   | Premier Water/Spirac |                 | Clearwater/BDP** |   | Combs and Associates/Charter |   | Combs and Associates/Schwing |   | Heyward/IMS     |                 | EW2/Serpentix   |                               | EW2/Andritz     |   |
|---|-------------|-----------------------|---|----------------------|-----------------|------------------|---|------------------------------|---|------------------------------|---|-----------------|-----------------|-----------------|-------------------------------|-----------------|---|
|   |             | Rating out of 5       | Comment   | Rating out of 5      | Comment         | Rating out of 5  | Comment   | Rating out of 5              | Comment   | Rating out of 5              | Comment   | Rating out of 5 | Comment         | Rating out of 5 | Comment                       | Rating out of 5 | Comment   |
| Total Capital Cost                        | 25%         | 5                     | \$226 K   | 3                    | \$303 K         | 1                | \$446 K   | 4                            | \$255 K   | 2                            | \$397 K   | 2               | \$404 K         | 2.5             | \$350 K                       | 4               | \$249 K   |
| Estimated Operation and Maintenance Costs | 20%         |                       |   |                      |                 |                  |   |                              |   |                              |   |                 |                 |                 |                               |                 |   |
| Delivery Schedule                         | 15%         |                       |   |                      |                 |                  |   |                              |   |                              |   |                 |                 |                 |                               |                 |   |
| Ease of Maintenance                       | 5%          |                       |   |                      |                 |                  |   |                              |   |                              |   |                 |                 |                 |                               |                 |   |
| Flexibility of Operation                  | 5%          |                       |   |                      |                 |                  |   |                              |   |                              |   |                 |                 |                 |                               |                 |   |
| Owner Preference                          | 30%         | 4                     | with vendor, provides single source for equipment | 3                    | separate vendor | 4                | with vendor, provides single source for equipment | 4                            | with vendor, provides single source for equipment | 5                            | with vendor, provides single source for equipment | 3               | separate vendor | 1               | want screw conveyor, not belt | 4               | with vendor, provides single source for equipment |
| <b>Final Scores</b>                       | <b>100%</b> | <b>49%</b>            |   | <b>33%</b>           |                 | <b>29%</b>       |   | <b>44%</b>                   |   | <b>40%</b>                   |   | <b>28%</b>      |                 | <b>19%</b>      |                               | <b>44%</b>      |   |

\*\* not able to purchase conveyor without purchasing screw press



November 11, 2024

Oconee Joint Regional Sewer Authority  
623 Return Church Road #1531  
Seneca, SC 29678  
Attn: Chris Eleazer

## Letter of Intent and Limited Authorization to Proceed - Early Submittal Procurement for the Coneross Creek WRF Dewatering Upgrades

Project Name: OJRSA Coneross Creek WRF Dewatering Upgrades CMAR  
Proposal Number: 24-595-615  
Project Address: 623 Return Church Road #1531, Seneca, SC 29678

The Oconee Joint Regional Sewer Authority ("Owner") and Harper General Contractors, Inc. ("Harper") have entered into a separate written agreement for Harper's performance of certain preconstruction services in connection with the above-referenced project (the "Project"). Owner and Harper anticipate and intend that, when the design for the construction of the Project has been sufficiently completed by the design professional engaged by the Owner, the Owner and Harper will use good faith efforts to negotiate, agree upon and enter into a contract for Construction Manager at Risk (CMAR) services which include the construction of the Project by Harper as CMAR (the "Prospective CMAR Contract"). However, nothing stated herein requires the Owner or Harper to enter into the Prospective CMAR Contract with one another.

In the interim, the Owner requests that Harper provide the limited early submittal procurement services identified herein pursuant to, and in accordance with, the terms of this Letter of Intent and Limited Authorization to Proceed (the "Letter Agreement"), which shall be binding upon the Owner and Harper as further provided herein.

### A. Basis for Pricing and Payment Terms:

- Exhibits: Proposal and Bid Form from Schwing Bioset (Manufacturer)
- Payment for the submittals will be based on the negotiated value discussed by email with the manufacturer plus Harper's fee (5%).
- Payment terms are 100% (one-invoice) net 30-days from invoicing after submittals are handed over to OJRSA and its engaged design professional.

### B. Scope of Supply:

- This procurement package consists of the generation and provision of submittals for the screw presses.
- Harper will work with the selected equipment manufacturer to develop complete submittal packages for each selected piece of equipment.
- This Letter Agreement does not provide or include provisions to order any materials for fabrication and delivery – it is for submittal generation only.

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## Environmental Systems

### C. Exclusions:

- Material/Equipment fabrication and delivery.
- Warranties.
- Permitting.
- Performance and Payment bond.

### D. Schedule:

- Harper and the equipment manufacturer will provide submittals to OJRSA and its engaged design professional, KCI, within the timeline included in the Manufacturer's RFP response (attached); Submittal preparation from the Manufacturer is anticipated to take 4 weeks to complete based on the attached Manufacturer's RFP response.

### E. Additional Terms

1. This Letter Agreement may only be modified or amended by written agreement signed by both the Owner and Harper. In the event the Owner and Harper enter into the Prospective CMAR Contract in connection with the Project, the parties may amend, alter, incorporate in whole or in part, or otherwise modify or include any of the terms of this Letter Agreement within the Prospective CMAR Contract.
2. The Owner may terminate this Letter Agreement for any reason upon providing written notice to Harper at least 7 days prior to the effective date of termination. Either party may terminate this Letter Agreement due to the other party's failure to comply with a material term of this Letter Agreement by providing written notice of such termination at least 7 days prior to the effective date of termination, unless the defaulting party cures its default within such 7-day period. In the event of termination of this Letter Agreement by either party prior to the full performance of the submittal procurement services identified herein and the full payment for same, Harper shall be entitled to be paid for all services performed or provided prior to the date of termination, which payment shall not be less than the compensation due to the Manufacturer for its services performed or provided prior to the date of termination, as is consistent with the attached Manufacturer's proposal response, plus Harper's fee thereon.
3. The Owner and Harper waive claims against each other for consequential damages arising out of or relating to this Letter Agreement. This mutual waiver includes damages incurred by the Owner for rental expenses, for losses of use, income, profit, financing, business and reputation, and for loss of management or employee productivity or of the services of such persons. This mutual waiver is applicable, without limitation, to all consequential damages due to either party's termination of the Letter Agreement as provided herein.
4. Harper shall not be responsible for any delay, damage, or failure caused by or occasioned by a Force Majeure Event; provided, however, that Harper shall give five (5) days' written notice and full particulars of the Force Majeure Event to the Owner after such occurrence of a Force Majeure Event. "Force Majeure Event" shall mean act of God, act of nature or the elements, terrorism, insurrection, revolution or civil strife, piracy, civil war or hostile action, labor strikes, acts of public enemies, federal or state laws, rules and regulations of any governmental authorities having jurisdiction over the premises, or any other causes beyond the control of Harper. Delays due to any of the above causes shall not be deemed to be a breach of, or failure, to perform under this Letter Agreement. Any delay in performance by Harper pursuant to this

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## Environmental Systems

paragraph will continue only for so long as the Force Majeure Event continues, and only to the extent that Harper is so prevented or delayed.

5. Dispute Resolution - All claims, disputes, and other matters in question between Harper and Owner arising out of or related to this Letter Agreement, or the breach thereof, shall be decided by arbitration in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association then obtaining at the sole option of Harper. Harper may, at its option, join or consolidate arbitration with the Owner, Architect/Engineer, Construction Manager, and other Subcontractors, Suppliers, Manufacturers or any other party having an interest in the proceeding. Notwithstanding any other choice of law provisions, if any, the parties acknowledge that the Project affects interstate commerce and that this agreement to arbitrate shall be governed by the Federal Arbitration Act, 9 U.S.C. § 1 et seq. The award rendered by the arbitrators shall be final and judgment may be entered upon it in accordance with the applicable law in any court having jurisdiction thereof. The prevailing party in any dispute arising out of or relating to this Letter Agreement that is resolved by arbitration shall be entitled to recover from the other party the reasonable attorney's fees incurred by that party in connection with such arbitration.
6. Neither party may assign this Letter Agreement or the party's rights or obligations under this Letter Agreement without the prior written approval of the other party, which approval shall not be unreasonably withheld or delayed.
7. This Letter Agreement will be interpreted, construed and enforced according to the laws of the State of South Carolina.
8. This Letter Agreement may be executed in any number of counterparts, transmitted, and stored electronically. The sum of the executed counterparts transmitted electronically between and among Harper and the Owner shall be deemed the original Letter Agreement.

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**TOTAL COST:**

**\$99,750.00**

*Pricing will be valid for thirty (30) days from date listed on page one (1) of this proposal. The scope of supply is provided as explicitly stated and does not include additional work or supply. Proposal is provided per Harper's Standard Terms and Conditions which are found in the following pages.*

I and everyone at Harper General Contractors sincerely thank you for giving us the opportunity to submit this proposal. We look forward to discussing this proposal with you further and answering any questions you may have. Please confirm your acceptance of the terms and conditions of this Letter Agreement by signing below where indicated and returning the executed copy to my attention.

Respectfully,

Justin Jones  
 Director of Preconstruction  
 Harper General Contractors  
 Environmental Systems Division  
[justinj@harpergc.com](mailto:justinj@harpergc.com)  
 (843) 637-7815

# HARPER | GENERAL CONTRACTORS Environmental Systems

Accepted By: X \_\_\_\_\_  
Signature Print Date

Harper Approval: X \_\_\_\_\_  
Signature Print Date

DRAFT