



**Minutes - Draft**

**PWI-Public Works & Infrastructure Committee**

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Tuesday, January 19, 2021

3:30 PM

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*This meeting will be conducted via teleconference (Zoom). Simultaneous public access to the meeting will be available*

*(1) via live stream on DCTV.s webpage,*

*(2) on DCTVChannel23.TV*

Meeting Started At: 3:32 PM

Attendance: (Chair) Cochran-Johnson, Patrick, Terry, Bradshaw (NM), Rader (NM)

**Present**      3 - Commissioner Lorraine Cochran-Johnson, Commissioner Robert Patrick, and Commissioner Ted Terry

**I. MINUTES**

**2021-2004**      Commission District(s): ALL  
Minutes for the December 14, 2020 Public Works and Infrastructure Committee Meeting  
**MOTION was made that this agenda item be approved. The motion carried by the following vote:**

**Yes:** 1 - Commissioner Cochran-Johnson

**Abstain:** 2 - Commissioner Patrick, and Commissioner Terry

**II. STATUS UPDATE**

CIP 2021 Definition & Funding Report

*CIP (Capital Improvement Program) 2021 Definition & Funding Report (Z Williams)*

*Process Computer based hydraulic models of water & sewer systems  
Allow stronger understanding of the performance of Dept of Watershed Mgmt's system*

*Comprehensive water & wastewater master plan thru 2050  
This master plan looks ahead 30 years to allow for effective projections & strategic planning within the CIP in the next 10 years*

*Develop & evaluate servicing alternatives to meet future demand  
Stakeholder involvement within the organization and other agencies  
Process documentation of CIP prioritization process  
Projects are identified < initiated < prioritized < approved & funded < delivered  
Project prioritization involves a multi-criteria tool to allow evaluation of priorities by diverse stakeholders*

*Proposed planned spending of \$235M/year  
5 project categories (annual/recurring, water supply & treatment, water distribution, wastewater collection, wastewater treatment)*

*Revenue Optimization (Z Williams)  
Increase revenues: Reduce unauthorized consumption, collect past due accounts & resolve disputed accounts, meter & bill accuracies  
Past due accounts: 12-13% when industry norm is 0.5-2%  
Moratorium  
Decrease expenses: new low-cost loans identified, reduce negative arbitrage, reducing lost water  
Benefits of the Program  
Environmental stewardship, jobs creation, allow growth & development, planned growth to 2050*

*Questions:  
Z Williams: What can we do to ensure that ppl who have leaks but can't afford to get those repaired?  
Z Williams: We are developing programs & systems to ensure this is addressed*

*Commissioner Terry will want to discuss the Job Creation portion soon.*

*Point of Contact: Avis Blanton w/ AECOM for questions regarding the CIP*

### **III. AGENDA ITEM**

*January 4th Agenda Items:*

[2020-1199](#)

Commission District(s): All  
LB - Invitation No. 20-101230 Electrical Switchgear Inspection and Repair (Annual Contract with 2 Options to Renew): for use by the Department of Watershed Management (DWM). Consists of providing inspection and repair of switchgear equipment at water and wastewater treatment plants. Recommend award to the sole bidders who are responsive and responsible: Cleveland Electric Company and Brown Electrical Services, LLC. Total Amount Not To Exceed: \$1,854,000.00.

**MOTION was made by Robert Patrick, seconded by Ted Terry, that this agenda item be recommended for approval. to the Board of Commissioners, due back on 1/26/2021. The motion carried by the following vote:**

**Yes: 3 - Commissioner Cochran-Johnson, Commissioner Patrick, and Commissioner Terry**

No Additional Information Requested;

[2020-1290](#)

Commission District(s): All  
SS - Sludge Dewatering Screw Press System for Pole Bridge Advanced Wastewater Treatment Plant (AWTP) (Sole Source): for use by the Department of Watershed Management (DWM). Consists of the purchase of two (2) sludge dewatering screw presses to dewater Pole Bridge AWTP's aerobically digested waste to an acceptable concentration. This request seeks approval of the sole source with permission to execute the terms and conditions in a form acceptable to the County Attorney or her designee. Awarded to Process Wastewater Technologies, LLC (PWTech). Amount Not To Exceed \$1,584,280.00.

**MOTION was made by Ted Terry, seconded by Robert Patrick, that this agenda item be recommended for approval. to the Board of Commissioners, due back on 1/26/2021. The motion carried by the following vote:**

**Yes: 3 - Commissioner Cochran-Johnson, Commissioner Patrick, and Commissioner Terry**

*Terry: The contract is strictly for dewatering, correct?*

*Rader: is Denali using this same equipment?*

*Rader: Did you consider the belt press as an alternative?*

*Rader: What are the cost savings to moving the operations for this in-house?*

*•They are not currently using this; they are only using a screw press. We did consider a belt press but it is barely enough to keep up what we are asking for. The operating and purchasing costs would be more effective if this were moved in-house. At this point we do not have the equipment, so first step is to follow the Sole Source of the purchase of the machinery*

*Cochran-Johnson: we expect you to bring up the numbers (purchase, labor, chemicals) later to identify the costs saving of moving the operations to in-house as opposed to the current model*

2020-1387

Commission District(s): All  
REN - Conventional Grass Seeding (Annual Contract 2nd Option of 2 Options to Renew): Contract No. 1144824 for the use by Public Works - Sanitation. This contract consists of the purchase of grass seeding services as a means of erosion prevention and odor control at the Seminole Landfill. Awarded to K2R Legacy Group, LLC. Amount Not To Exceed: \$150,000.00.

**MOTION was made by Ted Terry, seconded by Robert Patrick, that this agenda item be recommended for approval. to the Board of Commissioners, due back on 1/26/2021. The motion carried by the following vote:**

**Yes: 3 - Commissioner Cochran-Johnson, Commissioner Patrick, and Commissioner Terry**

*Terry: Later on let's see if we can find more efficient ways to go about this. Can we plant types of grass that will grow at slower rate and reduce greenhouse gases thru mower services?*

2020-1567

Commission District(s): All  
CO - Change Order No. 1 for Contract No. 1216193 Cooperative Purchase off Augusta, Georgia Utilities Department Contract No. 17-167: for use by the Utilities Customer Operations (UCO). This contract consists of the provision of revenue audit services for commercial water accounts. This request is to remove the amount not to exceed for the contract. Awarded to Utlity Revenue Management Company, Inc. Revenue Generating.

**MOTION was made by Robert Patrick, seconded by Ted Terry, that this agenda item be recommended for approval. to the Board of Commissioners, due back on 1/26/2021. The motion carried by the following vote:**

**Yes: 3 - Commissioner Cochran-Johnson, Commissioner Patrick, and Commissioner Terry**

No Additional Information Requested;

[2020-1573](#)

Commission District(s): All  
CO - Change Order No. 1 to Contract No. 1093417 for Inspection of Sanitary Sewer Stream Crossings (Multiyear Contract): for use by the Department of Watershed Management (DWM). This contract consists of inspections and assessments of sewer stream crossings. Awarded to River to Tap (R2T), Inc. Amount Not To Exceed: \$437,600.00.

**MOTION was made by Ted Terry, seconded by Robert Patrick, that this agenda item be recommended for approval. to the Board of Commissioners, due back on 1/26/2021. The motion carried by the following vote:**

**Yes: 3 - Commissioner Cochran-Johnson, Commissioner Patrick, and Commissioner Terry**

No Additional Information Requested;

[2020-1611](#)

Commission District(s): All  
LB - Invitation No. 20-101220 Consent Decree - Proactive and Reactive Assessment and Cleaning for Gravity Sewer Lines (PRAC) [Multiyear Contract with 1 Option to Renew]: for use by the Department of Watershed Management (DWM). Consists primarily of providing sanitary sewer assessments that include: assessments of gravity sewer pipes with diameters from 8" to over 36"; tiered assessments of pipes with diameters from 8" to 18"; and TISCIT assessments for pipes larger than 18". Recommend award to the lowest, responsive and responsible bidders: Metals & Materials Engineers, LLC; Video Industrial Services, Inc.; Woolpert, Inc. Total Amount Not To Exceed \$18,053,892.50.

**MOTION was made by Robert Patrick, seconded by Ted Terry, that this agenda item be recommended for approval. to the Board of Commissioners, due back on 1/26/2021. The motion carried by the following vote:**

**Yes: 3 - Commissioner Cochran-Johnson, Commissioner Patrick, and Commissioner Terry**

Commissioners requested a substitute for this item;

[2020-1615](#) Commission District(s): County-Wide  
Reimbursement for Traffic Signal Equipment Relocations, Upgrades,  
Recycling and Damage  
**MOTION was made by Ted Terry, seconded by Robert Patrick,  
that this agenda item be recommended for approval. to the Board  
of Commissioners, due back on 1/26/2021. The motion carried by  
the following vote:**

**Yes: 3 - Commissioner Cochran-Johnson, Commissioner Patrick, and  
Commissioner Terry**

*What is the cost of repairing the traffic signals?*

*•Peggy Allen: this is a 100% reimbursement; not successful in getting the recoup from hit & runs, but there is 100% recoup on normal traffic reports*

[2020-1616](#) Commission District(s): ALL  
Acceptance and Appropriation of Surety Bonds Proceeds  
**MOTION was made by Robert Patrick, seconded by Ted Terry,  
that this agenda item be recommended for approval. to the Board  
of Commissioners, due back on 1/26/2021. The motion carried by  
the following vote:**

**Yes: 3 - Commissioner Cochran-Johnson, Commissioner Patrick, and  
Commissioner Terry**

*Cochran Johnson: This will require a county match coming from SPLOST funds*

*•We now have performance bonds in place to ensure this does not happen again*

*Cochran Johnson: there is still development taking place in this subdivision; the BOC and everyone on this call must be responsible to ensure this \$2M windfall does not cost taxpayer \$ in the future*

*Cochran Johnson: the bond that we issue must cover any losses that led to this issue happening 10 years ago*

[2021-2011](#) Commission District(s): Districts 2 & 6  
Authorize the amendment of the real estate exchange agreement to  
extend the closing date to a date not to exceed June 30, 2022. The  
County will exchange the Dresden Tag Office site, located at 1358  
Dresden Drive, Brookhaven, Georgia for the property located at 3653  
Clairmont Road, Chamblee, Georgia which includes a building that will  
be renovated prior to the exchange so it can serve as the new North  
Tag Office  
**This agenda item was recommended holding in committee to the  
Board of Commissioners due back on 1/26/2021 .**

No Additional Information Requested;

*New Agenda Items:*

- [2020-1634](#) Commission District(s): All  
LB - Invitation No. 20-101281 2020 LMIG Road Resurfacing Projects  
(365 Day Contract): for use by Public Works - Roads & Drainage  
(R&D). Consists of patching, milling and resurfacing County Roads.  
Recommend award to the lowest, responsive and responsible bidder:  
Pittman Construction Company. Amount Not To Exceed:  
\$13,156,361.97.  
**This agenda item was recommended holding in committee to the  
Board of Commissioners due back on 1/26/2021 .**

No Additional Information Requested;

Meeting Ended At: 5:21 PM

**MOTION was made by Robert Patrick, seconded by Ted Terry,  
that this agenda item be adjourned meeting. The motion carried  
by the following vote:**

**Yes: 3 - Commissioner Cochran-Johnson, Commissioner Patrick, and  
Commissioner Terry**

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Barbara H. Sanders-Norwood CCC, CMC