

Minutes - Draft

PWI-Public Works & Infrastructure Committee

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: 3:34PM

Attendees: Commissioners Cochran-Johnson, Patrick, Terry, Rader

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

I. MINUTES

- 2021-3343 Commission District(s): ALL Minutes for the November 2, 2021 Public Works and Infrastructure Committee Meeting MOTION was made by Ted Terry, seconded by Robert Patrick, that this agenda item be approved. The motion carried by the following vote:
 - Yes: 3 Commissioner Cochran-Johnson, Commissioner Patrick, and Commissioner Terry

II. DISCUSSION

Clean Energy and Green Initiatives

-presentation by Michael Chanin of Cherry Street Energy

-Question LCJ: when I look at the returns on the sites you mentioned, you supplied the solar panels, installation, hardware, and equipment. Is there a 20 year commitment to participate?

M Chanin: yes ma'am 20 years

-Question LCJ: in terms of numbers, I am looking at a 4-6 month period. Can you speak to the first year number and what the first years would look like?

D Uribe: presentation of year 1 projected savings as stated in the presentation, as well as Georgia Power outcomes -Question TT: for COO Williams, we used to pay for the power bill as a line item in the budget; now each department needs to factor in their needs in their departmental budget?

Z Williams: yes you do have much more of that; Facilities still does pay a good bit as it relates to some entities -Question TT: a major consideration is how do we reduce our energy? For those cost savings that are realized through a lower power bill, what is the incentive for them to get credit for those savings? Secondly, how could some of those savings be put back into doing more sustainability projects so that we could be more efficient?

-LCJ: in terms of materializing savings, that is something we need to see happen in DeKalb; I think there should be great discussion given as to how funds given would be materialized by departments so that we could expand these efforts Z Williams: a couple of things. One - regarding Enterprise funds, it would be logical that those funds stay within their operating power

-Question JR: is the savings you cite savings of purchasing for green power over other sources, or savings we would otherwise receive from Georgia Power?

M Chanin: the latter; Our solar power plants are installed physically on site, and our electrons flow first; the cost of electrons that we provide is 7 cents less than the electrons that Georgia Power produces; the savings is predictability. I know no better data set that exists, then how much the sun shines every year, and we know that the solar panels will work with a very expected output. That provides budget certainty in that amount. Commissioner Terry is absolutely correct that demand side savings will be another important aspect of the comprehensive plan that you speak of Madam Chairwoman.

-Question JR: in the event that your system produces excess energy, do you have a power purchase agreement?

M Chanin: yes there is a power purchase agreement; we are the only private provider in the state to have this interconnection agreement with the Utility to 'sell it back'; this is because our contract is designed for improvement

-Question JR: for COO Williams, are we expected to pursue some sort of a competitive process on this or is this a sole source or unsolicited proposal sort of work?

Z Williams: I have not have not had conversations with Purchasing; I am aware that there may be piggybacking opportunities, and that is something I would like to do research on as well

-Question TT: the Dept of Energy did put out a briefing on how the bipartisan infrastructure bill will impact the solar industry in the country. Regarding the procurement issue for Cherry Street - how many other governments are you currently contracted with? For COO Williams, is it true that we on occasion piggyback on contracts that other jurisdictions have?

-LCJ: I think we would need our own agreement rather than a piggyback in this situation

-LCJ: it takes a commitment to be open and engage. We see the savings that could be materialized. Has the administration formed any definitive conversation as it relates to the potential engagement with Cherry Street on some form of agreement you can speak to at this time?

Z Williams: last year there were conversations with our Facilities Management staff as it related to Sams Street specifically. I have not reviewed the literature that Mr. Chanin presented; I would think the best course of action would be to review that, have internal conversations in the administration, and come back after the holidays in PWI discussing how we would move forward in these types of efforts. I think we need to regroup and come back with a specific set of recommendations

-LCJ: today I would like to empower you to have necessary conversations with the members of Cherry Street Energy and charge you to come back to this committee.

-TT: motion to empower COO Williams to have necessary conversations with the members of Cherry Street Energy and report back to PWI in 30 days at the first meeting of the year

Second RP

Vote: yes unanimous

III. AGENDA ITEM

Previously Heard Agenda Items:

2021-3336 Commission District(s): All Commission Districts A Resolution of the DeKalb County Governing Authority to adopt a Vison and Transition Plan of 100% Clean Energy and Clean Transportation powering the County's need by 2050. MOTION was made by Ted Terry, seconded by Robert Patrick, that this agenda item be recommended for deferral to the Board of Commissioners, due back on 12/14/2021. The motion carried by the following vote:

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

-agenda item not heard in committee

New Agenda Items:

2021-3248 Commission District(s): 3, 6 and 7
 RFP - Request for Proposals No. 21-500567 Consent Decree - Design and Engineering Services for Shoal Creek Trunk Sewer Relief Project (Multiyear Contract): for use by the Department of Watershed Management (DWM). Consists of providing design and engineering services for the upsizing of numerous trunk sewers to address seven (7) repeat sanitary sewer overflow areas in the County. Recommend award to the highest scoring proposer: Brown and Caldwell, Inc. Amount Not to Exceed \$3,498,795.00.

MOTION was made by Robert Patrick, seconded by Ted Terry, that this agenda item be recommended for deferral to the Board of Commissioners, due back on 12/14/2021. The motion carried by the following vote:

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

 2021-3118 Commission District(s): All LB - Invitation No. 21-101346 Manhole Castings and Accessories (Three (3) Year Multiyear Contract): for the use by the Department of Watershed Management (DWM). Consists of the purchase of manhole castings and accessories. Recommend award to the lowest, responsive and responsible bidder: Ferguson Waterworks. Amount Not To Exceed: \$1,023,000.00.
 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 12/14/2021. The motion carried by the following vote:

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

-Question TT: so this is not related to new work, it is moreso the existing manhole castings related to costs related to road resurfacing?

LCJ: we are not necessarily resurfacing the roads; it is moreso the manholes

-information provided by Director Hayes

-Question TT: at conferences you see the new equipment in the market; have you and the administration had thought about flood zone areas having covers that do not allow water intrusion in them? Is this company operating with only one type of casting or are there other options to reduce stormwater/floodwater intrusion?

D Hayes: This is only one type, for concrete and metal. This is an on-call as needed contract as we have issues that arise with different manholes

Z Williams: Director Hayes can have an offline conversation over the years on some of the manholes that have been replaced over the years

D Hayes: there are manholes that we have been trying to realign away from stream sites to prevent them from being overtaken by high waters

2021-3241

Commission District(s): All

REN - Repair of Electric Motors and Emergency Electric Work (Annual Contract - 1st Renewal of 2 Options to Renew): Contract No. 1235943 for use by the Department of Watershed Management (DWM). Consists of the repair and replacement of raw water pump station motors and emergency electric work as needed. Awarded to Cole Technology, Inc. Amount Not To Exceed: \$1,000,000.00. **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 12/14/2021. The motion carried by the following vote:**

Yes: 3 - Commissioner Cochran-Johnson, Commissioner Patrick, and Commissioner Terry -no additional information requested

 2021-3254 Commission District(s): All CO - Change Order No. 2 to Contract No. 1101754 Design - Build Services for Gravity Sewer System Rehabilitation, Replacement and Construction - Package No. 3: for use by the Department of Watershed Management (DWM). This contract consists of providing design, permitting, and construction services for rehabilitation and improvements to the gravity sewer collection system. This request is to increase the contract term through December 31, 2022. Awarded to Garney Companies, Inc. CONTRACT TERM INCREASE ONLY. 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 12/14/2021. The motion carried by the following vote:

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

-information provided by CPO Horner, Director Hayes

2021-3301

Commission District(s): 1 & 6

CO - Change Order No. 4 to Contract No. 1119346 Design Build Services for Scott Candler Water Treatment Plant - High Services Pump Station (HSPS) Header & Transfer Pumps Replacement: for use by the Department of Watershed Management (DWM). This contract consists of providing design and construction services to remove and replace the transfer pump station's main intake header, which is showing severe signs of corrosion, and to include the removal and replacement of four (4) small transfer pumps with two (2) large variable frequency drive (VFD) transfer pumps for increased efficiency and capacity of the water distribution system. This request is to increase the contract term through December 31, 2022 to allow for the completion of existing scope of work. Awarded to Reeves Young, LLC. CONTRACT TERM INCREASE ONLY. **MOTION was made by Ted Terry, seconded by Robert Patrick,**

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 12/14/2021. The motion carried by the following vote:

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

-information provided by Director Hayes

-Question TT: regarding the year long extension, please keep us posted when this is complete D Hayes: yes sir

2021-3260 Commission District(s): 4 and 7
 CO - Change Order No. 1 to Contract No. 1234856 Norris Reserve Sewer Force Main Reroute: for use by the Department of Watershed Management (DWM). This contract consists of a time sensitive wastewater force main relocation in furtherance of an Intergovernmental Agreement (IGA) between DeKalb County and Gwinnett County. This request is to increase the contract term through June 30, 2022. Awarded to Garney Companies, Inc. CONTRACT TERM INCREASE ONLY.
 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 12/14/2021. The motion carried by

the following vote:

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

-information provided by Director Hayes

<u>2021-3300</u>

Commission District(s): All

CO - Change Order No. 2 to Contract 1043467 and Change Order No. 3 to Contract Nos.: 1043455, 1043468, 1043470, 1043473 and 1043474 Construction Management Services (Multi-Year Contract): for use by the Department of Watershed Management (DWM). These contracts consist of providing on-call construction management and inspection services. This request is to increase funding for Contract Nos.: 1043455, 1043468, 104370, 1043473 and 1043474 and the contract term through April 30, 2022 for Contract Nos.: 1043455, 1043467, 1043468, 104370, 1043473, and 1043474. Awarded to Tetra Tech, Inc., Benchmark Management, LLC, Gresham Smith, Prime Engineering, Inc., Wood Environment & Infrastructure Solutions, Inc. (previously named AMEC Wheeler Environment & Infrastructure, Inc.), and Corporate Environmental Risk Management, LLC (CERM). Total Amount Not To Exceed \$2,736,103.10. 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 12/14/2021. The motion carried by the following vote:

-information provided by CPO Horner

-TT: I know we did an audit on the last one, but this is under \$3M. Would it make sense to upgrade this contract for 2022 into the future?

LCJ: this has not been extended previously

CPO Horner: there are many change orders; but the board has awarded the other contracts in October

<u>2021-2565</u> Commission District(s): All

LB - Invitation No. 20-101309 On Call Concrete and Retainer Walls (Three (3) Year Multiyear Contract): for use by the Departments of Watershed Management (DWM), Facilities Management (FM), Recreation, Parks and Cultural Affairs (RPCA) Beautification and Public Works - Sanitation and Roads and Drainage (R&D) Divisions. Consists of forming, placing and finishing concrete as needed for curbs, gutters, sidewalks, retainer walls, cheekwalls, footings and steps. Recommend award to the lowest, responsive and responsible bidders: Construction 57 Incorporated, SD&C Inc. and DAF Concrete, Inc. Total Amount Not To Exceed: \$13,252,290.00.

MOTION was made by Robert Patrick, seconded by Ted Terry, that this agenda item be recommended for deferral to the Board of Commissioners, due back on 12/14/2021. The motion carried by the following vote:

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

2021-3259 Commission District(s): All

RFP - Request for Proposals No. 21-500564 Professional Engineering and Design Services for Public Works Stormwater Drainage Repair and Improvement Projects (Three (3) Year Multiyear Contract): for use by Public Works - Roads & Drainage (R&D). Consists of the provision of professional engineering and design services for localized drainage repair, stormwater improvement, bridge repair and other related civil engineering projects. Recommend award to all proposers, which are responsive and responsible: Atlas Technical Consultants, LLC; Lowe Engineers, LLC; Arcadis U.S., Inc.; Prime Engineering, Inc.; Dewberry Engineers, Inc.; Corporate Environmental Risk Management, LLC; Wood Environment & Infrastructure Solutions, Inc.: International Design Services, Inc. d/b/a IDS Global, Inc.; and AECOM Technical Services, Inc. Total Amount Not To Exceed: \$3,000,000.00. MOTION was made by Robert Patrick, seconded by Ted Terry, that this agenda item be recommended for deferral to the Board of Commissioners, due back on 12/14/2021. The motion carried by the following vote:

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

- 2021-3309 Commission District(s): All REN - Traffic Pavement Marking Services (Annual Contract - 2nd Renewal of 2 Options to Renew): Contract No. 1193204 for use by Public Works - Roads & Drainage (R&D). This contract consists of the painting and removal of paint on County roads. Awarded to Peek Pavement Marking, LLC. Amount Not To Exceed: \$800,000.00 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 12/14/2021. The motion carried by the following vote:
 - Yes: 3 Commissioner Cochran-Johnson, Commissioner Patrick, and Commissioner Terry

-information provided by Director Lemke

-Question TT: is this in conjunction with patching done by one contractor - is this coordinated through one job? This is coordinated through staff; our asphalt contractors are not responsible for striping; that is when we pull in this vendor for this type of contract -Question TT: so the typical paving contract wouldn't do thermaplasting? R Lemke: correct and depending on the season determines when we may do that type of striping

 2021-3073 Commission District(s): All LB - Invitation No. 21-101419 Hot Asphaltic Mix Concrete (Annual Contract with 2 Options to Renew): for use by Public Works - Roads and Drainage (R&D). Consists of multiple asphalt projects throughout DeKalb County. Recommend award to all responsive and responsible bidders: JT Asphalt, LLC; Metro Materials, Inc.; and Pittman Construction Company. Amount Not To Exceed: \$1,500,000.00.
 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 12/14/2021. The motion carried by the following vote:

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

-information provided by Director Lemke

2021-3307

Commission District(s): 1, 3, 5, 6 and 7

CO - Change Order No. 4 to Contract No. 1156154 for DeKalb
Sidewalk Program Phase 2C - Salem Rd., Henderson Rd. and Flat
Shoals Rd. - PI# 0007618/PI# 0008268 (548 days): for use by Public
Works-Transportation. This contract consists of construction of
sidewalks along Salem, Henderson and Flat Shoals Roads. Awarded to:
Precision 2000, Inc. Contract Term Extension Only.
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 12/14/2021. The motion carried by the following vote:

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

-information provided by Director Lemke

<u>2021-3348</u>	Commission District(s): County Wide
	Request for Funding from the Georgia Department of Transportation
	(GDOT) for the FY2022 Local Maintenance and improvement Grant
	Program
	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 12/14/2021. The motion carried by
	the following vote:

-information provided by Director Lemke

2021-3292 Commission District(s): All

CO - Change Order No. 1 to Contract No. 1122508 for Landfill Professional Engineering and Surveying Services (Annual Contract with 3 Options to Renew): for use by the Department of Public Works -Sanitation. This contract consists of providing engineering and surveying services related to municipal solid waste landfills, including services related to construction, operating, permitting and compliance at the County's solid waste management facilities. Awarded to Stearns, Conrad and Schmidt Consulting Inc. dba SCS Engineers. Amount Not To Exceed: \$1,850,000.00.

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 12/14/2021. The motion carried by the following vote:

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

-information provided by Director Hutchinson

2021-3318 Commission District(s): All C- Cancellation of Contract No. 1176671 for County Street and Roadway Litter Removal (Annual Contract with 2 Options to Renew) for use by Public Works - Sanitation and Beautification. Consists of litter removal services for thirty-seven (37) locations within the County. Awarded to DeAngelo Brothers, LLC. Cancellation of Contract ONLY. **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 12/14/2021. The motion carried by the following vote:**

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

-information provided by Director Hutchinson

-Question LCJ: Are we using this particular company you are speaking of in the interim until we can develop another scope of work?

T Hutchinson: that is correct

-Question LCJ: is there anything that we need to do for the newly formed company to be compensated?

CPO Horner: the size of the purchase order is below \$100,000

V Ernstes: the entire remainder of this amount is not being given to the new company. The county is seeing if the new vendor can do the work; and if so CPO Horner and the department will come back to you

2021-3328

Commission District(s): All

C - Cancellation of Contract No. 1148695 for Herbicide Growth Regulator Services (Annual with 2 Options to Renew): for use by Public Works - Sanitation and Beautification. Consists of providing seven (7) rounds of herbicide applications on sixty-two (62) roads and rights-of-way throughout the County every six (6) weeks. Awarded to DeAngelo Brothers, LLC. Cancellation of Contract ONLY. **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 12/14/2021. The motion carried by the following vote:**

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

-no additional information requested

<u>2021-3340</u>	Commission District(s): All
	RES - Steel Bottoms and Top Lids for Commercial Containers (Annual
	Contract with 2 Options to Renew) ITB No. 21-101393: for use by
	Public Works - Sanitation. Consists of purchasing steel bottoms and top
	lids for commercial waste containers at various locations within the
	County. This request is for the rescission of the award to CAR
	Industries of GA II, LLC dba Container Repair Service.
	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 12/14/2021. The motion carried by
	the following vote:

-information provided by Director Hutchinson

- 2021-3352 Commission District(s): All CO - Change Order No. 2 to Contract No. 1246649 for 2020 LMIG Road Resurfacing Projects (365 Day Contract): for use by Public Works - Roads & Drainage (R&D). This contract consists of patching, milling, and resurfacing County roads. Awarded to Pittman Construction Company. Amount Not To Exceed: \$470,561.59. **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 12/14/2021. The motion carried by the following vote:**
 - Yes: 3 Commissioner Cochran-Johnson, Commissioner Patrick, and Commissioner Terry

-information provided by Director Lemke

2021-3215 Commission District(s): All

CO - Change Order No. 1 to Contract No. 1240997 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). This contract 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". This request is to increase funding and the scope of work. Awarded to Woolpert, Inc. Amount Not To Exceed: \$3,152,800.00.

MOTION was made by Robert Patrick, seconded by Ted Terry, that this agenda item be recommended for deferral to the Board of Commissioners, due back on 12/14/2021. The motion carried by the following vote:

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

-this agenda item is in OIIA audit review

2021-3223

Commission District(s): All

CO - Change Order No. 3 to Contract No. 1094348 Sanitary Sewer Evaluation Study for Ongoing Sewer Assessment and Rehabilitation Program (OSARP): for use by the Department of Watershed Management (DWM). This contract consists of performing an evaluation study on wastewater collection system assets as part of the Consent Decree's Ongoing Sewer Assessment Program. This request is to increase the scope of work, funding, and the contract term through December 31, 2023. Awarded to Compliance EnviroSystems, LLC. Amount Not To Exceed: \$5,590,272.50.

MOTION was made by Robert Patrick, seconded by Ted Terry, that this agenda item be recommended for deferral to the Board of Commissioners, due back on 12/14/2021. The motion carried by the following vote:

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

2021-3298	Commission District(s): All
	CO - Change Order No. 2 to Contract No. 1233446 for Environmental
	Monitoring and Gas Collection and Control System (GCCS) Operations
	and Maintenance Services (Multi-year Contract): for use by the
	Department of Public Works - Sanitation. Consists of providing
	environmental monitoring services and GCCS, operations and
	maintenance services related to municipal solid waste at the DeKalb
	County Seminole Road Landfill. Awarded to Geosyntec Consultants,
	Inc. Amount Not to Exceed: \$7,872,924.00.
	MOTION was made by Robert Patrick, seconded by Ted Terry,
	that this agenda item be recommended for deferral to the Board
	of Commissioners, due back on 12/14/2021. The motion carried by
	the following vote:
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-this agenda item is in OIIA audit review

2021-3314

Commission District(s): All

LB - Invitation No. 21-101411 Small Diameter Sewer Cleaning (Three (3) Year Multiyear Contract): for use by the Department of Watershed Management (DWM). Consists of cleaning the sewer system to prevent spills. Recommend award to the lowest, responsive and responsible bidders: Metals & Materials Engineers, LLC; Graham & Associates, Inc.; and EnviroWaste Services Group, Inc. Total Amount Not To Exceed: \$ 35,273,929.00.

MOTION was made by Robert Patrick, seconded by Ted Terry, that this agenda item be recommended for deferral to the Board of Commissioners, due back on 12/14/2021. The motion carried by the following vote:

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

Meeting Ended At: 5:21PM

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

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

Barbara H. Sanders-Norwood CCC, CMC