

**Lake Cumberland Area Development District  
Regional Water Management Planning Council Meeting  
Thursday, September 2, 2021 @ 10:00 a.m. CDT**

Mr. Mike Anderson, Chairman, Wayne County Judge-Executive called the meeting to order at 10:00 a.m. Central Time via Zoom video conference due to the ongoing COVID-19 pandemic with 19 persons attending. Mr. Anderson welcomed everyone, then turned the meeting over to Mr. Derek Aaron, LCADD Water/Wastewater Coordinator.

Mr. Aaron introduced Ms. Sandy Williams, KIA Deputy Executive Director. Ms. Williams gave an update on Cleaner Water Program Applications. The deadline is November 19, 2021 for these applications. Still have loan money available and the SRF Call for Projects, which starts in the middle of September 2021 and runs through the middle of December 2021. Also the intended use plan with the project priority plan should be out within the next week or so. With no questions Mr. Anderson thanked Ms. Williams for the update.

Mr. Anderson then turned the meeting over to Mr. Aaron to present one Project Profile for Review and Approval. Southeastern Water Association in Pulaski County. New Project: WX21199146 – Sandy Gap Area Improvements. This project includes the construction of a new 250,000 Gallon elevated water storage tank to replace an old 50,000 gallon water to storage tank, which will improve the capacity and service to the area. Also included with this project is upgrading roughly 42,000 linear feet of existing transmission main from 6" to 12" PVC pipe to accommodate the increase in demand and the increased capacity from the new water tank. This project will also include the installation of roughly 16,000 linear feet of 8" PVC pipe, and 3,200 linear feet of 8" ductile iron pipe to connect the new water tank to the new pump station that is soon to be constructed in the area (WX21199004). Also in this project is the construction of 21,450 linear feet of 6" ductile iron pipe to replace current pipe in the area that does not have a high enough pressure classification to handle the increased pressures that will come with the new tank. This project will also include upgrades to the new pump station to accommodate the increased flow as well as the construction of pressure regulating valves to help control the pressures in the area. Total Estimated Cost: \$6,625,000. 3 -5 year start date. Mr. John Frank, Green County Judge-Executive made a motion to approve the Project Profile for Southeastern Water Association. Seconded by Mr. Mike Anderson, Wayne County Judge-Executive. All in Favor. Motion Carried.

Next Mr. Aaron introduced Mr. Jason Pennell with the Kentucky Rural Water Association Energy Efficiency Program. Mr. Pennell gave a very informative power point presentation on the Energy Assessment Program which included the following items: Site Visit, Bills, Bills-Site visit, Ratchet Clauses, Contract Clause, Discussion of a VFD and things to consider with the

installation of a VFD, Adjusting Operations, LED Lighting, Utility Data Details, Funding Possibilities, reasons to consider an Energy Assessment as well as Energy Savings Performance Contracts. Mr. Pennell also discussed Pump Station Heaters, Temperature Control, Smart & Programmable Thermostats and Occupancy Sensor Controls. With no questions Mr. Aaron thanked Mr. Pennell for the presentation.

In Other Business, Mr. Aaron reminded the committee of the November 19<sup>th</sup> deadline for applying for the Cleaner Water grant funding and also reminded everyone that the Call for Projects for FY 23 will run from the middle of September 2021 through the Middle of December 2021. Mr. Aaron also congratulated McCreary County Water District for placing in the top 10 for the Kentucky Rural Water Association Wooden Bucket Award during the annual conference.

With no other business, Mr. Aaron thanked everyone for attending. Mr. John Frank made a motion to adjourn the meeting. Seconded by Judge Mike Anderson. All in Favor. Motion Carried. Meeting was adjourned at 10:53 a.m.

Those attending the September 2, 2021 meeting of the LCADD Water Management Council via Zoom video conference:

1. Whitney Frost, LCADD
2. Waylon Wright, LCADD
3. Derek Aaron, LCADD
4. Chris Ford, LCADD
5. Brendon Kearney, LCADD
6. Chari Bennett, LCADD
7. Judy Hachey, LCADD
8. Mike Anderson, Wayne County Judge-Executive
9. John Frank, Green County Judge-Executive
10. Steve Kelley, Pulaski County Judge-Executive
11. Charles Mounce, Science Hill Utilities
12. Derrick Taylor, McCreary County Water District
13. Sandy Williams, Deputy Executive Director, KIA
14. Don Schierer, KIA
15. Julie Bickers, KIA
16. Chris Dent, SynTerra
17. Jason Pennell, Kentucky Rural Water Association
18. Kim Padgett, RCAP KY
19. Mike Jacobs, GRW Engineering