

West Virginia Rural Water Association

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INFRASTRUCTURE COUNCIL REPORT NEWSLETTER A PUBLICATION OF WVRWA, 100 Young Street, Scott Depot, WV 25560-7839

Infrastructure Council Conducts Regular June 2023 Meeting

The West Virginia Infrastructure and Jobs Development Council (IJDC) convened in regular session on June 7, 2023 at the Water Development Authority in Charleston.

At that meeting, ten projects were Recommended to Pursue Infrastructure Fund Assistance. Seven projects were Recommended to Pursue Funding Sources Other Than Infrastructure Fund Assistance. Ten projects Requested an

Infrastructure Fund Binding Commitment. One project Requested Use of Bid Underrun. One project Requested Use of Contingency. One project was Recommended for Infrastructure Fund Economic Development Assistance. Fifteen projects Required Additional Information. Five sewer and five water applications were received.

Projects Recommended to Pursue Infrastructure Fund Assistance

Town of Alderson, 2019W-1833. The proposed project is a water system rehab extension to approximately 165 new customers. The existing rate per 3,400 gallons is \$38.58 and the proposed rate is \$58.49. The 1.5 percent MHI is stated at \$30.80. The engineer is Anthony Brown. The sources and amounts proposed in the preliminary application consisted of a DWTRF Principal Forgiveness of \$1,000,000, an IJDC District 3 Grant of \$1,000,000, and an IJDC District 3 Loan of \$4,637,000 with a total cost of \$6,637,000. The sources and amounts approved by the Council consisted of an IJDC District 3 Grant of \$875,000, an IJDC Soft Cost Grant of \$125,000, a

DWTRF Principal Forgiveness of \$1,500,000, a DWTRF Loan of \$2,973,000, a DWTRF Principal Forgiveness of \$615,000, a Congressionally Directed of \$2,000,000, and a USCOE of \$925,000 with a total cost of \$9,013,000. The proposed funding is a DWTRF Principal Forgiveness Loan of \$1,000,000, a DWTRF Loan (.5%, 40 years) of \$5,062,000, a US ACE Grant of \$925,000, a CDS Grant of \$2,000,000, a CDS Match Grant of \$400,000, an IJDC Grant of \$875,000, and an IJDC Soft Cost Grant of \$125,000. Total project cost is \$10,387,000. **Motion passed.**

Downs Public Service District, 2022W-2151. Currently, the entire Downs PSD water system relies on the City of Mannington and its aging Burt Hill Tank for their water. There have also been previous concerns regarding capacity and fire-flows at the North Marion High School according to a 2019 BPH Sanitary Survey. An additional 100,000-gallon storage could lessen these concerns. An additional concern regarding the existing water system are the many residents that live in the Rachel area that rely on well water and go without fire-protection.

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This newsletter is published for informational purposes only.
Await notification from the IJDC before proceeding with your projects.

There are at least 10 residents on East Run Road that have been requesting water service and an existing 1.5-inch line stops just short of these potential customers. This project aims to connect as many requesting residents as feasible with potable water and fire-protection. Lastly, this project is proposing an interconnection with the Monumental PSD system along Plum Run Road. This interconnection would consist of one (1) mile, 6-inch extension that would tie-in, allowing either system to provide water to one another in the event of emergency or main break. This extension would connect an additional 2 customers to the Downs system. The existing rate per 3,400 gallons is \$46.59 and the proposed rate is \$54.14. The 1.5 percent MHI is stated at \$53.96. The engineer is Daniel Ferrell. The sources and amounts proposed in the preliminary application consisted of a Local/City/Council of \$1,211,000, an IJDC District 1 Grant of \$500,000, and an IJDC District 1 Loan (2%, 30 years) of \$625,000 with a total cost of \$2,336,000. The sources and amounts approved by the Council consisted of a Local/City/Council of \$855,000, an IJDC Grant of \$500,000, an IJDC Loan of \$625,000, and a WDA Economic Enhancement Grant Fund of \$400,000 with a total cost of \$2,380,000. The proposed funding is a Marion County Commission ARPA Grant of \$655,000, a WDA EEGF of \$400,000, an IJDC Grant of \$500,000, and an IJDC Loan (2%, 30 years) of \$825,000. Total project cost is \$2,380,000. **Motion passed.**

Hodgesville Public Service District, 2022W-2136. This project includes a water line extension along Upper Pecks Run Rd. to serve five (5) new customers, installation of a booster station, and two (2) 100,000 gallon water storage tanks complete with telemetry to improve water service in the Lorentz area, replace approximately 1,200 water meters with new ratio read water meters, make upgrades to the existing Hall Road

Pump Station, make improvements to the existing Shumaker Water Storage Tank site, replace an existing PRV, replace approximately 14,100 linear feet of service line, and replace approximately 24,000 linear feet of water lines of varying sizes. The replacement of lines is included to address concerns with water loss and line breaks. The existing rate per 3,400 gallons is \$57.99 and the proposed rate is \$54.41. The 1.5 percent MHI is stated at \$50.41. The engineer is Terry Gould. The sources and amounts proposed in the preliminary application consisted of a Congressionally Directed of \$4,000,000, a Local/City/Council (committed April 21, 2022) of \$880,000, an IJDC District 2 Grant of \$500,000, a DWTRF Principal Forgiveness of \$820,000, and a DWTRF Loan (1%, 30 years) of \$1,030,000 with a total cost of \$7,230,000. The sources and amounts approved by the Council consisted of a Local/City/Council of \$880,000, a Congressionally Directed of \$4,000,000, a DWTRF Loan of \$1,030,000, a DWTRF Principal Forgiveness of \$820,000, and an IJDC Grant of \$500,000 with a total cost of \$7,230,000. The proposed funding is a CDS of \$4,037,000, a CDS Match of \$880,000, a DWTRF Principal Forgiveness Loan of \$820,000, a DWTRF Loan (1%, 30 years, .25% admin fee) of \$993,000, and an IJDC Grant of \$500,000. Total project cost is \$7,230,000. **Motion passed.**

Kanawha County Rural Development Authority, 2023W-2359. The proposed project is to provide water to the Leatherwood area of Kanawha County. The existing rate per 3,400 gallons is \$67.94 and the proposed rate is \$67.09. The 1.5 percent MHI is stated at \$58.90. The engineer is Mark A. Sankoff. The sources and amounts proposed in the preliminary application consisted of a Congressionally Directed (committed October 3, 2022) of \$5,230,000, a Governor's Appropriation (committed March 22, 2023) of \$1,046,000, an IJDC Dis-

trict 2 Grant of \$500,000, an Other Grant of \$369,454, and an Other Grant of \$504,546 with a total cost of \$7,650,000. The sources and amounts approved by the Council consisted of a Congressionally Directed of \$5,230,000 and a Governor's Appropriation of \$1,046,000 with a total cost of \$6,276,000. The proposed funding is a CDS Grant of \$5,230,000, a CDS Match Grant of \$1,046,000, a Kanawha County Commission Grant of \$369,454, a WV American Water Contribution of \$504,546, and an IJDC Grant of \$500,000. Total project cost is \$7,650,000. **Motion passed.**

Marshall County Sewerage District, 2022S-2176. The project consists of the installation of two pump stations, decommissioning of the Pin Oaks WWTP and sanitary sewerline extension to serve 19 new customers. Wastewater will be conveyed to the City of Wheeling for treatment. The existing rate per 3,400 gallons is \$38.01 and the proposed rate is \$61.84. The 1.5 percent MHI is stated at \$36.60. The engineer is Daniel Ferrell. The sources and amounts proposed in the preliminary application consisted of a Local/City/Council (committed June 8, 2022) of \$1,000,000, an IJDC Grant of \$500,000, a CWSRF Debt Forgiveness of \$1,500,000, and a CWSRF Loan (2%, 30 years) of \$1,100,000 with a total cost of \$4,100,000. The sources and

IJDC Technical & Funding Committee Meeting

*Tuesday, 9:30 a.m.
June 27, 2023*

IJDC Council Meeting

*Wednesday, 9:30 a.m.
July 5, 2023*

Water Development Authority
1009 Bullitt Street
Charleston, WV

amounts approved by the Council consisted of a Local/City/Council of \$1,000,000, a CWSRF Principal Forgiveness of \$1,500,000, a CWSRF Loan of \$1,100,000, and an IJDC Grant of \$500,000 with a sub total cost of \$4,100,000 and a total of \$4,102,750. The proposed funding is a CWSRF Principal Forgiveness Loan of \$1,500,000, a CWSRF Loan (2.75%, 20 years, .25% admin fee) of \$1,100,000, a Marshall County Commission ARPA Grant of \$1,000,000, a WDA EEGF of \$1,000,000, and an IJDC Grant of \$500,000. Total project cost is \$5,100,000. **Motion passed.**

Town of Nutter Fort, 2023S-2355. This project proposes an extension of the Town of Nutter Fort's existing sanitary sewer system along the Route 20 Corridor in the Chub Run area to approximately 100 customers. This project proposes the addition of 16,000 LF of 8-inch gravity sewer line, 1,650 LF of 6-inch gravity sewer line, 3,500 LF of 8-inch force main sewer line, 90 manholes, one (1) pump station, and all necessary appurtenances. This project proposes all wastewater collected in the Chub Run area be conveyed to the Greater Harrison Public Service District (GHPSD) Quiet Dell WWTP. The existing rate per 3,400 gallons is \$79.48 and the proposed rate is \$102.41. The 1.5 percent MHI is stated at \$63.25. The engineer is Daniel Ferrell. The proposed funding is a CWSRF Principal Forgiveness Loan of \$2,000,000, a CWSRF Loan (.25%, 40 years, .25% admin fee) of \$1,000,000, a WDA EEGF of \$1,500,000, and an IJDC Grant of \$1,000,000. Total project cost is \$5,500,000. **Motion passed.**

City of Pennsboro, 2022W-2089. The proposed project is a water storage tank replacement, water storage tank rehab, and waterline replacement. The existing rate per 3,400 gallons is \$58.72 and the proposed rate is \$58.72. The 1.5 percent MHI is stated at \$36.30. The engineer is Douglas R. Smith. The sources and

amounts proposed in the preliminary application consisted of an IJDC District 1 Grant of \$1,000,000, a DWTRF Principal Forgiveness of \$490,500, an Other Grant of \$400,000, a Local/City/Council of \$50,000, and an Other Grant of \$171,500 with a total cost of \$2,112,000. The proposed funding is a DWTRF Principal Forgiveness Loan of \$490,500, a Ritchie County Commission ARPA Grant of \$171,500, a Pennsboro ARPA Grant of \$288,000, a Pennsboro contribution of \$50,000, and an IJDC Grant of \$1,000,000. Total project cost is \$2,000,000. **Motion passed.**

Pocahontas County Public Service District, 2021W-2048. The PCPSD Capacity Improvement Project will require the construction of a 1,500 gallon per minute (gpm) water treatment plant to replace the existing undersized water treatment plant. The proposed water treatment plant would continue to use Shaver's Lake as the raw water source and would require the extension of the existing raw water line to the new water treatment plant. The project would also provide a new distribution main to the Hawthorne water storage tank, increase the size of the Hawthorne water tank and replace the pressure reducing valves (PRVs) that control the filling of the Hawthorne water tank. The existing rate per 3,400 gallons is \$47.15 and the proposed rate is \$61.30. The 1.5 percent MHI is stated at \$46.03. The engineer is Eric J. Coberly. The sources and amounts proposed in the preliminary application consisted of a USEDA Grant (committed August 30, 2022) of \$8,000,000, an IJDC District 3 Grant of \$500,000, and an IJDC District 3 Loan (2%, 30 years) of \$3,400,000 with a total cost of \$11,900,000. The sources and amounts approved by the Council consisted of a USEDA Grant of \$8,000,000 with a total cost of \$8,000,000. The proposed funding is a US EDA Grant of \$8,000,000, an IJDC Grant of \$500,000, and an IJDC Loan (2%, 30 years) of \$3,400,000. Total project

cost is \$11,900,000. **Motion passed.**

Preston County Public Service District, 2022S-2194. The Hazelton WWTP Upgrades project includes the installation and implementation of: a new metals removal system that will be used to meet the copper and zinc limits, new plant-wide non-potable water system to be utilized for sludge press or other wash downs, new plant-wide SCADA and auto-dialer system, SBR control panel upgrade including a new PLC and HMI, new influent lift station mechanical screening system, and a new sludge transfer station to accept sludge from the Bruceton WWTP. This project also includes: the replacement of the headworks building mechanical bar screen, replacement of the existing sludge pump that feeds the belt filter press, replacement parts and equipment related to the belt filter press, improvements to the existing plant outfall, as well as other miscellaneous equipment upgrades and replacements throughout the WWTP. The existing rate per 3,400 gallons is \$75.15 and the proposed rate is \$75.14. The 1.5 percent MHI is stated at \$64.99. The engineer is Steve Buchanan. The sources and amounts proposed in the preliminary application consisted of a CWSRF Loan (3%, 20 years) of \$5,238,000 and an IJDC District 1 Grant of \$162,000 with a total cost of \$5,400,000. The sources and amounts approved by the Council consisted of a Local/City/Council of \$150,000 with a total cost of \$150,000. The proposed funding is a CWSRF Loan (2.75%, 20 years, .25% admin fee) of \$5,238,000, a Preston County Commission ARPA Grant of \$150,000, and an IJDC Grant of \$162,000. Total project cost is \$5,500,000. **Motion passed.**

City of Salem, 2021W-1988. Replacement of existing lead service water lines along West Main Street and East Main Street from Harbert Funeral Home eastward to Dog Run Road to address potential environmental health issues. Re-

placement of the existing leak-prone 8" water line along West Main Street and East Main Street from Harbert Funeral Home eastward to Dog Run Road to address unaccounted for water losses and restricted cross sectional area (60%) due to tuberculation of this 70 year-old section of water line, replacement of several inaccurate and/or nonfunctional water meters,

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replacement of galvanized water lines on Ford Street and Patterson Street that are known to be leak-prone, and performance of a leak detection study to identify other leaks in the system contributing to the high unaccounted for water losses of approximately 28%, 36%, 35%, 60%, and 67% as identified in Annual Reports from 2016 through 2020, respectively. The other leaks identified in the leak detection study may be repaired by city personnel or in a subsequent phase of this ongoing water project. The existing rate per 3,400 gallons is \$67.40 and the proposed rate is \$66.96. The 1.5 percent MHI is stated at \$44.30. The engineer is Douglas R. Smith. The sources and amounts approved by the Council consisted of a SCBG of \$2,000,000, an IJDC District 1 Grant of \$1,000,000, and a Local/City/Council (committed June 22, 2021) of \$100,000 with a total cost of \$3,100,000. The proposed funding is a CDBG of \$2,000,000, a DWTRF Principal Forgiveness Loan of \$1,000,000, a DWTRF Lead Service Principal Forgiveness Loan of \$284,200, a DWTRF Lead Service Loan of \$295,800, a Harrison County Commission ARPA Grant of \$241,500, a Salem ARPA Grant of

\$100,000, a WDA EEGF of \$960,000, and an IJDC Grant of \$100,000. Total project cost is \$5,881,500. **Motion passed.**

Projects Recommended to Pursue Funding Sources Other Than Infrastructure Fund Assistance

City of Belington, 2022W-2273. This project will upgrade or replace portions of the water distribution system, make various updates to the water treatment plant and install an emergency connection to the Century Volga PSD. The existing rate per 3,400 gallons is \$35.86 and the proposed rate is \$50.03. The 1.5 percent MHI is stated at \$46.18. The engineer is Eric J. Coberly. The sources and amounts proposed in the preliminary application consisted of a DWTRF Loan (1%, 30 years) of \$800,000, a DWTRF Principal Forgiveness of \$1,000,000, and an IJDC District 1 Grant of \$1,000,000 with a total cost of \$2,800,000. The proposed funding is a DWTRF Principal Forgiveness of \$900,000, a DWTRF Loan (1%, 30 years, .25% admin fee) of \$900,000, and an ARC Grant of \$1,000,000. Total project cost is \$2,800,000. **Motion passed.**

City of Belmont, 2023W-2332. The proposed project will install approximately 5,000 LF of 6" PVC water line along WV State Route 2 to increase water supply and reliability to the Pleasants Power Plant and three (3) other industrial customers. The existing 4" water line is undersized and requires the industrial customers to utilize holding tanks to maintain the water needed for their processes. Installation of the new, larger line will provide adequate water supply for the existing industrial customers and allow for future growth. The existing rate per 3,400 gallons is \$35.70 and the proposed rate is \$52.36. The 1.5 percent MHI is stated at \$62.60. The engineer is Isaac S. Fadiga. The pro-

posed funding is a DWTRF Loan (1%, 40 years, .25% admin fee) of \$1,050,000, a DWTRF Principal Forgiveness Loan of \$250,000, a City of Belmont ARPA Grant of \$100,000, a Pleasants County Commission Grant of \$100,000, and a WDA EEGF of \$1,000,000. Total project cost is \$2,500,000. **Motion passed.**

Berkeley County Public Service District, 2022W-2218. The River Plant is being expanded to serve the rapidly increasing demand for water throughout the service area of the Water District. The Plant capacity of 6 MGD is close to being exhausted and the plant is being operated on a 24 hours per day schedule. The upgrades will increase capacity to 10 MGD so as to allow for future economic opportunities while increasing public health and safety. The existing rate per 3,400 gallons is \$33.29 and the proposed rate is \$35.79. The 1.5 percent MHI is stated at \$81.61. The engineer is Christopher Eckenrode. The sources and amounts proposed in the preliminary application consisted of a WDA Economic Enhancement Grant Fund of \$24,000,000, a Local/City/Council of \$1,600,000, and an IJDC District 2 Loan (3%, 20 years) of \$6,400,000 with a total cost of \$32,000,000. The sources and amounts approved by the Council consisted of a WDA Economic Enhancement Grant of \$18,400,000, a Local/City/Council of \$1,972,000, an IJDC Loan of \$10,400,000, and a Local/City/Council of \$1,600,000 with a total cost of \$32,372,000. The proposed funding is a WDA EEGF of \$18,400,000, a DWTRF Loan (2.5%, 20 years, .25% admin fee) of \$10,400,000, a Berkeley County ARPA Grant of \$1,600,000, and a Berkeley County PSD Contribution of \$1,972,000. Total project cost is \$32,372,000. **Motion passed.**

Bluewell PSD, 2023W-2357. The proposed water system upgrade includes (1) replacing two

water storage tanks, (2) water main loops, (3) radio-read meters, (4) remote telemetry units and security fencing at tanks and booster stations, (5) portable emergency generator, and (6) other related work to improve water system and water operations. The existing rate per 3,400 gallons is \$46.02 and the proposed rate is \$49.10. The 1.5 percent MHI is stated at \$50.90. The engineer is Robert D. Hazelwood. The proposed funding is a USDA Loan (2.12%, 40 years) of \$1,727,000, a USDA Grant of \$700,00, and a WDA EEGF of \$1,330,000. Total project cost is \$3,757,000. **Motion passed.**

Clay-Roane Public Service District, 2023W-2356. The project proposes to replace 50,000 l.f. of 2, 6, and 8 inch mains, 74 valves, 1000 meters, refurbish 3 PRS, and 3 booster stations. The existing rate per 3,400 gallons is \$70.11 and the proposed rate is \$85.84. The 1.5 percent MHI is stated at \$43.94. The engineer is Fredrick "Fred" L. Hypes. The proposed funding is a STAG (CDS award) Grant of \$8,000,000 and a CDS State Match Grant of \$2,000,000. Total project cost is \$10,000,000. **Motion passed.**

City of Stonewood, 2023S-2354. The project will see to the removal and replacement of old, dilapidated sewer lines in the City of Stonewood system that have been identified as major inflow & infiltration (I&I) contribution areas, mainly along the roads of Water Street, Cost Avenue, and Woodland Avenue. These corrective measures are necessary to reduce the amount of I&I in the City of Stonewood sewer system. As part of this project, the Rt. 58 pump station and corresponding forcemain will also be upgraded because it is undersized to convey the amount of sewage it receives. Necessary equipment for the City of Stonewood, such as an excavator, trailer and jetter will be purchased as a part of this project. The existing rate per 3,400 gallons is \$35.64 and the proposed rate is \$65.77. The 1.5 percent MHI is

stated at \$56.54. The engineer is Daniel Ferrell. The proposed funding is a USDA Loan (1.75%, 40 years) of \$3,500,000, a USDA Grant of \$900,000, a City of Stonewood ARPA Grant of \$654,637, a Harrison County ARPA Grant of \$100,000, and a WDA EEGF of \$2,500,000. Total project cost is \$7,654,637. **Motion passed.**

Valley Falls Public Service District, 2023W-2352. The proposed water system improvements project will involve the replacement/construction of approximately 33,000 LF of 6" PVC, 22,000 LF of 4" PVC, and 1,600 LF of 2" water line and the addition of 18 new fire hydrants, two new constant pressure pump stations, gate valves, and other miscellaneous system improvements. The existing rate per 3,400 gallons is \$47.28 and the proposed rate is \$59.51. The 1.5 percent MHI is stated at \$66.07. The engineer is Matthew W. Fluharty. The sources and amounts proposed in the preliminary application consisted of a DWTRF Loan (1%, 40 years) of \$7,860,000 and a DWTRF Principal Forgiveness of \$1,000,000 with a total cost of \$8,860,000. The proposed funding is a DWTRF Loan (1%, 40 years, .25% admin fee) of \$7,860,000, a DWTRF Principal Forgiveness Loan of \$500,000, and a WDA EEGF of \$500,000. Total project cost is \$8,860,000. **Motion passed.**

Projects Requesting an Infrastructure Fund Binding Commitment

Central Hampshire Public Service District, 2020W-1874. The proposed project involves a water system providing water service and fire protection to approximately 120-130 customers that have already signed up for water in the Purgitsville area of southwestern Hampshire County along Route 220 and side roads, including main water lines, a water storage tank, and water supply from

the Hardy County PSD through a tie in at the Hardy-Hampshire county boundary. The existing rate per 3,400 gallons is \$54.20 and the proposed rate is \$58.80. The 1.5 percent MHI is stated at \$34.99. The engineer is Dominick Cerone. The sources and amounts proposed in the preliminary application consisted of a SCBG (committed June 1, 2022) of \$1,500,000 and an IJDC District 2 Grant (committed June 1, 2022) of \$1,000,000 with a total cost of \$2,500,000. The sources and amounts approved by the Council consisted of a SCBG of \$2,000,000, an IJDC District 2 Grant of \$1,000,000, and a US-COE of \$1,975,000 with a total cost of \$4,975,000. Central Hampshire PSD is requesting a binding commitment extension until December 15, 2023. **Motion passed.**

Greenbrier Valley Economic Development Corporation, 2023S-2381. The PFA, if approved, will allow for the PER to be completed. The PER will determine if any existing services will have the capacity to run this utility or if a new service will need to be created. It will also allow for a cost estimate for the entire project. The project will provide public sewer service to the community of Moncove Lake, including the State Park, and will serve approximately 125 customers initially. The majority of the area utilizes septic systems as their on-site treatment and disposal systems. This project would also provide protection for the ground and surface waters in the area, including drinking wells and recreation areas. The addition of a public sewer system will also allow for properties to be further developed beyond the development limitations that on-site septic systems create. The 1.5 percent MHI is stated at \$56.04. The engineer is Chris Stanley. The proposed funding is a Monroe County ARPA Grant of \$27,500 and an IJDC Preapplication Funding Assistance (PFA) of \$27,500 and to receive a binding commitment for the IJDC PFA of \$27,500. **Motion passed.**

Kanawha Public Service District, 2016S-1625. The proposed project is to provide sanitary sewer service from the Marmet WWTP to the 220 residences and businesses along Route 94 to the Boone County Line. The existing rate per 3,400 gallons is \$56.07 and the proposed rate is \$60.00. The 1.5 percent MHI is stated at \$53.34. The engineer is Jessie Parker. The sources and amounts proposed in the preliminary application consisted of an ARC Grant of \$1,500,000, a RUS Grant of \$1,000,000, an IJDC District 2 Grant of \$1,000,000, an IJDC District 2 Loan (.5%, 40 years) of \$800,000, and a RUS Loan (2.25%, 40 years) of \$800,000 with a total cost of \$5,100,000. The sources and amounts approved by the Council consisted of a USDA Grant of \$1,975,000, a USDA Loan of \$250,000, an IJDC Grant of \$875,000, an IJDC Loan of \$2,575,000, a USCOE of \$2,075,000, an IJDC Soft Cost Grant of \$125,000, an IJDC Loan of \$2,325,000, a WDA Economic Enhancement Grant Fund of \$1,000,000, and a Local/City/Council of \$480,000 with a total cost of \$11,680,000. Kanawha PSD is requesting a binding commitment extension until September 15, 2023. *Motion passed.*

Marshall County Public Service District #3, 2023W-2362. Marshall County PSD #3 proposes a critical need waterline extension to serve 12 new customers along Dowler Road and Limestone Hill Road. These households are on private wells that are not always reliable in terms of quality and quantity and have petitioned the PSD for public water. The existing rate per 3,400 gallons is \$53.45 and the proposed rate is \$78.60. The 1.5 percent MHI is stated at \$60.22. The engineer is Gregory "Mark" Belcher. The sources and amounts proposed in the preliminary application consisted of an IJDC Critical Needs Grant of \$799,992 and a Local/City/Council (committed March 28, 2023) of \$1,100,000. The proposed funding

is an IJDC Critical Need Grant of \$799,992 and a Marshall County Commission Grant of \$300,008 for an estimated project cost of \$1,100,000 for an extension to 12 new customers and receive a binding commitment for the IJDC Critical Needs Grant of \$799,992 upon receipt of required documentation. *Motion passed.*

McDowell County Public Service District, 2016S-1631. The proposed project is to provide service to approximately 112 potential customers in the Town of Iaeiger and surrounding areas in McDowell County. Construction consists of approximately 12,000' of 8" and smaller diameter gravity pipe, 11,940' of 4" and smaller diameter force main, 1,920' of 4" service laterals, 4 pumping stations, 3 grinder pump stations, 1 60,000 GPD Wastewater Treatment Plant, 76 manholes, cleanouts, and other related appurtenances. The existing rate per 3,400 gallons is \$48.77 and the proposed rate is \$27.20. The 1.5 percent MHI is stated at \$26.88. The engineer is Jeffrey A. Petry. The sources and amounts proposed in the preliminary application consisted of a CWSRF Debt Forgiveness (committed December 1, 2020) of \$2,000,000, an IJDC District 3 Grant of \$690,000, an ARC Grant (committed December 2, 2020) of \$1,210,000, a SCBG (committed April 1, 2019) of \$1,500,000, and a RUS Grant (committed May 19, 2020) of \$1,000,000 with a total cost of \$6,400,000. The sources and amounts approved by the Council consisted of a CWSRF Debt Forgiveness of \$1,500,000, an ARC Grant of \$1,800,000, a SCBG of \$1,300,000, a RUS Grant of \$1,400,000, an IJDC Grant of \$900,000, and an AML Grant of \$1,000,000 with a total cost of \$7,900,000. The proposed funding is a CWSRF Debt Forgiveness Loan of \$2,000,000, an ARC Grant of \$1,800,000, a CDBG of \$1,300,000, a USDA Grant of \$1,400,000, an AML Amler Grant of \$1,000,000, a WDA EEGF of \$1,350,000, and an IJDC Grant of

\$1,000,000 for an estimated project cost of \$9,850,000 and replace its existing binding commitment with a binding commitment for the IJDC Grant of \$1,000,000 with \$100,000 transferred from loan funds. *Motion passed.*

Mineral Wells Public Service District, 2017W-1700. The proposed project is to make improvements to the Mineral Wells PSD water distribution system, complete water transmission improvements, and site improvements. The existing rate per 3,400 gallons is \$37.43 and the proposed rate is \$46.92. The 1.5 percent MHI is stated at \$52.68. The engineer is Michael Davis. The sources and amounts proposed in the preliminary application consisted of an IJDC District 1 Loan (3%, 20 years) of \$3,311,000 with a total cost of \$3,311,000. The sources and amounts approved by the Council consisted of a USDA Loan of \$3,609,000 and an IJDC Loan of \$1,356,139 with a total cost of \$4,965,139. Mineral Wells PSD is requesting a binding commitment extension until December 15, 2023. *Motion passed.*

New Haven Public Service District, 2018W-1760. The proposed project is a water line extension to Cane Branch, Ramsey, Hawver Rd, South Miller Ridge, Arrowwood Rd, Dotson Ridge & Lower Dotson Ridge, Whispering Pines with approximately 73 new customers. The existing rate per 3,400 gallons is \$49.24 and the proposed rate is \$58.22. The 1.5 percent MHI is stated at \$45.37. The engineer is David Altizer. The sources and amounts proposed in the preliminary application consisted of an Other Grant (committed January 11, 2018) of \$76,604, an Other Grant (committed January 11, 2018) of \$50,000, an Other Grant (committed January 11, 2018) of \$287,832, a DWTRF Principal Forgiveness (committed May 4, 2022) of \$500,000, a DWTRF Loan (.75%, 30 years—committed May 4, 2022) of \$3,427,250, and an IJDC District 3 Grant of

\$500,000 with a total cost of \$4,841,686. The sources and amounts approved by the Council consisted of an Other Grant of \$287,832, a Local/City/Council of \$158,342, a DWTRF Principal Forgiveness of \$498,108, a DWTRF Loan of \$4,678,731, an IJDC Grant of \$500,000, and a USCOE of \$925,000 with a sub total of \$7,048,013 and a total of \$7,059,709.83. New Haven PSD is requesting a binding commitment extension until May 15, 2024. *Motion passed.*

Pleasants County Public Service District, 2021W-1935. The proposed project includes the extension of public water service to approximately 8 households on Plum Road in Pleasants County. The existing rate per 3,400 gallons is \$47.06 and the proposed rate is \$39.88. The 1.5 percent MHI is stated at \$55.36. The engineer is Timm Utt. The sources and amounts proposed in the preliminary application consisted of an IJDC Critical Needs Grant of \$247,850 with a total cost of \$247,850. The sources and amounts approved by the Council consisted of an IJDC Critical Needs Grant of \$310,000 with a total cost of \$310,000. Pleasants County PSD is requesting a binding commitment extension until December 15, 2023. *Motion passed.*

Town of Triadelphia, 2022W-2157. The Triadelphia Water System Improvements project consists of select line replacements, new fire hydrant and valve replacements and a new radio read meter system. These improvements will significantly reduce water loss, and operational and maintenance costs. The existing rate per 3,400 gallons is \$39.05 and the proposed rate is \$45.69. The 1.5 percent MHI is stated at \$36.33. The engineer is Dominick Cerrone. The sources and amounts proposed in the preliminary application consisted of a DWTRF Loan (1%, 40 years) of \$2,772,000, a DWTRF Principal Forgiveness of \$1,138,000, and an IJDC District 1

Grant of \$500,000 with a total of \$4,410,000. The sources and amounts approved by the Council consisted of a DWTRF Principal Forgiveness of \$1,138,000, a DWTRF Loan of \$2,772,000, and an IJDC Grant of \$500,000 with a sub total of \$4,410,000 and a total of \$4,416,930. The Town of Triadelphia is requesting a binding commitment for the IJDC Grant of \$500,000 transferred from loan funds. *Motion passed.*

Union Williams Public Service District, 2022W-2210. The proposed project consists of 1.6 miles of waterline critical need extension to eight residents along Middle Ridge Road in Wood County. The existing rate per 3,400 gallons is \$26.66 and the proposed rate is \$26.66. The 1.5 percent MHI is stated at \$60.89. The engineer is Fredrick "Fred" L. Hypes. The sources and amounts approved by the Council consisted of an IJDC Critical Needs Grant of \$1,000,000 with a total cost of \$1,000,000. The proposed funding is an IJDC CN Grant of \$1,200,000 and the contingent binding commitment be replaced with a contingent binding commitment of the IJDC CN Grant of \$1,200,000. *Motion passed.*

Project Requesting Use of Bid Underrun

Craigsville Public Service District, 2017S-1722. The proposed project consists of removing and replacing 10,000 LF of forcemain, rehabilitating eight existing lift stations and decommissioning two existing lift stations to reduce the carbon footprint of the existing collection system. Project will further upgrade the existing wastewater treatment plant by adding a third clarifier, upgrading existing electrical panels and various other equipment. The existing rate per 3,400 gallons is \$35.39 and the proposed rate is \$53.88. The 1.5 percent MHI is stated at \$48.96. The engineer is Jonathan Carpen-

ter. The sources and amounts proposed in the preliminary application consisted of a CWSRF Loan (.5%, 30 years—committed May 19, 2020) of \$3,653,000, a CWSRF Debt Forgiveness of \$1,000,000, and an Other Loan of \$500,000 with a total cost of \$5,153,000. The sources and amounts approved by the Council consisted of a CWSRF Loan of \$4,153,000, a CWSRF Green Funding Forgiveness Loan of \$500,000, and an IJDC District 3 Grant of \$499,423 with a total cost of \$5,152,423. Craigsville PSD is requesting the use of contingency (bid underrun funds) for \$160,045. *Motion passed.*

Project Requesting Use of Contingency

Tyler Public Service District, 2019W-1804. The proposed project is the extension of service to 167 potential customers along Rt 18 and the Centerville-Alma area. A new storage tank and booster will be included to provide fire protection and much improved water supply for the area. The existing rate per 3,400 gallons is \$37.37 and the proposed rate is \$37.37. The 1.5 percent MHI is stated at \$48.57. The engineer is Dominick Cerrone. The sources and amounts proposed in the preliminary application consisted of a USDA Loan (3.12%, 40 years—committed June 1, 2022) of \$768,903, a USDA Grant (committed June 1, 2022) of \$750,000, a Local/City/Council (committed March 19, 2019) of \$507,600, and a SCBG of \$1,500,000 with a total cost of \$3,526,503. The sources and amounts approved by the Council consisted of a USDA Loan of \$2,019,000, a Local/City/Council of \$507,600, a USDA Grant of \$965,000, a USDA Grant of \$500,000, a USDA Loan of \$318,000, an IJDC District 1 Grant

of \$165,000, and an Other Grant of \$100,978 with a total cost of \$4,575,578. Tyler County PSD is requesting a use of contingency (bid overrun funds)/ancillary fund for increased RPR engineering fees. ***Motion passed.***

Project Requesting Economic Development Assistance

Charles M. Sledd Company, 2012E-148. Additional information was not received. ***No action.***

Business Items

Marie Prezioso presented the Council with the Drinking Water Treatment Revolving Fund Resolution. The Drinking Water Treatment Revolving Fund Program requires a 2023 fiscal year state match of \$987,600 in order to secure \$4,938,000 from the federal government. An additional allotment of \$21,055,000 has been received under the Federal Infrastructure Investment and Jobs Act, which requires a match of \$2,105,500. ***Motion passed.***

Marie Prezioso presented the Council with the Clean Water State Revolving Fund Resolution. The Clean Water State Revolving Fund Program requires a 2023 fiscal year state match of \$2,338,800 in order to secure \$11,694,000 from the federal government. An additional allotment of \$32,493,000 has been received under the Federal Infrastructure Investment and Jobs Act, which requires a match of \$3,249,300. ***Motion passed.***

Wayne Morgan Presented the Council with the Resolution Authorizing Set Aside for Pre-application Funding Assistance, in

which 1) The Council hereby authorizes and instructs the West Virginia Water Development Authority (the "Authority") to set aside \$1,300,000 for pre-application funding assistance, for fiscal year 2024, from the loan funds in the Infrastructure Fund. 2) The Authority shall make pre-application funding assistance to Governmental Agencies which have been approved by the Council. 3) This Resolution shall be effective immediately upon adoption. ***Motion passed.***

Marie Prezioso Presented the Council with the Resolution Authorizing Funding for Fiscal Year 2024 for the Critical Needs and Failing Systems Sub Account, in which 1) The Council hereby authorizes and instructs the West Virginia Water Development Authority (the "Authority") to transfer from the loan balances \$12,000,000 to the Sub Account. 2) The Authority shall make loans and grants from the Sub Account upon authorization from the Council as required by the Council Act. 3) This Resolution shall be effective immediately upon adoption. ***Motion passed.***

Marie Prezioso notified the Council that the Funding Committee had discussed the requirement for current audits due to audits being behind. Due to federal requirements, WDA Economic Enhancement Grant Fund will require a letter from the State Auditor saying they are in the process of auditing the audits and catching them up or an auditing firm that says that they've been hired and are catching them up. No formal recommendation is being made at this time.

Erica Boggess reported that the Consolidation Committee is meeting on June 27 to discuss the City of Logan and Logan County PSD.

Wayne Morgan noted money was coming back to IJDC from the following projects: **Town of Albright, 2019S-1786, Berkeley County PSD, 2022W-2252, Boone County PSD, 2020W-1868, and the Town of Union, 2022C-135.**

Jason Billups with the Clean Water SRF mentioned a public meeting is scheduled for the 2024 IUP on June 15 at the DEP at 9:30 a.m.

Projects Requiring Additional Information

City of Belington, 2022S-2274

Buffalo Creek PSD, 2022S-2168

Canaan Valley PSD, 2015S-1604

Town of Capon Bridge, 2018S-1765

Clay-Roane PSD, 2023W-2356

City of Kingwood, 2022W-2078

City of Logan, 2022W-2155

Mercer County PSD, 2023S-2341

Mercer County PSD, 2023S-2342

Midland PSD, 2022W-2152

City of Oak Hill, 2020S-1859

City of Salem, 2021S-2042

City of St. Albans, 2023W-2336

Town of Terra Alta, 2019W-1787

Executive Director Comments

Town of West Union, 2022W-2119

Applications Received

The following sewer applications were received:

Town of Ansted, 2023S-2375

Central Hampshire PSD, 2023S-2340

City of Charleston, 2023S-2337

Town of Eleanor, 2023S-2329

City of Weston, 2022S-2158

The following water applications were received:

Town of Athens, 2023W-2380

Marshall County PSD #4, 2023W-2365

Monumental PSD, 2023W-2361

Mt. Hope Water Association, 2023W-2372

City of Pennsboro, 2023W-2378

Public Comment

There was no public comment.



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