The Regional Water Management Council of the Kentuckiana Regional Planning Development Agency met at 1:30 p.m. on January 10, 2023, in person and on Zoom. Members in attendance were:

Russ Rose, Chairman, Oldham County Water District, Oldham County, Kentucky
Scot Treece, LaGrange Utilities Commission, Oldham County, Kentucky
Jim Silliman, County Engineer, Oldham County, Kentucky
Keith Griffie, County Finance Officer, Bullitt County, Kentucky
Paul Brannon, Mt. Washington Water & Sewer, Bullitt County, Kentucky
Arthur Jones, Engineer for City of Shepherdsville, Bullitt County, Kentucky
Scott Fleming, Collections Supervisor, City of Shepherdsville, Bullitt County, Kentucky
Honorable Larry Dangerfield, Mayor of Lebanon Junction, Bullitt County, Kentucky
Paul Brannon, Mt. Washington Water & Sewer, Bullitt County, Kentucky
Jordan Basham, Louisville Water Company, Jefferson County, Kentucky
Stephanie Laughlin, Louisville Metro Sewer District, Jefferson County, Kentucky
Nicole Refolo, Louisville Metro Sewer District, Jefferson County, Kentucky
Pete Hedges, North Shelby Water Co., & U.S. 60 Water District, Shelby County, Kentucky
Keith Morris, Henry County Water District #2, Henry County, Kentucky
Neil Martindale, Trimble County Water District, Trimble County, Kentucky
Mark Bates, City of Milton Water Works & Wastewater, Henry & Trimble Counties, Kentucky
OTHERS IN ATTENDANCE  REPRESENTING

Jarrett Haley     KIPDA
Justin Carter     KIPDA
Felicia Harper     KIPDA
Rachael Miller     KIPDA
Greg Burress     KIPDA
Jennifer Wilson     KIPDA
Dustin Duncan     KIPDA
Ryan Lloyd     KIPDA
Annemarie Sacra     KIPDA
Elizabeth Dowling     KDO\nDebbie Landrum     KIA
Mary Austin     Clark Dietz
Holly Nicholas     KY Engineering
Paul Maron     Strand Associates
Shanna Stone     GRW Engineers
Phil Meador     Kenvivors
Brendan Welch     Kenvivors
Matt Curtis     Bluegrass Engineering
Pat Hargadon     U.S. 60 Water District
Lisa Didier     West Shelby Water District
Steve Eden     West Shelby Water District
Teena Halbig     Floyds Fork Conservancy
Mayor José Cubero     City of Shepherdsville
Judge Scott Travis     Spencer County
Judge John Ogburn     Trimble County
Diana Shepherd Arnold     Trimble County
Peter Goodmann     Louisville Water

CALL TO ORDER

Chairman Rose called the meeting to order at 1:33 p.m.
ROLL CALL

Ms. Miller called roll. There was a quorum.

MINUTES FROM OCTOBER 11, 2022

Mr. Fleming moved to approve the minutes from the October 11, 2022, Regional Water Management Council Meeting. Mr. Bates seconded. Motion carried unanimously on a voice vote.

KDOW & COPPER TEAM UPDATE

Ms. Elizabeth Dowling, Environmental Scientist with the Kentucky Division of Water (KDOW), gave a presentation on Lead and Copper Rule Revisions. The Lead and Copper Rule Revisions were officially enacted on December 16, 2021, and the first compliance deadline is October 16, 2024. The main provisions of the rule revisions include a Service Line (SL) Inventory. The inventory must include a tap sampling plan and procedures; there is a new definition of tiers of new sampling locations, sample collection protocols, and starting fresh with standard monitoring is now required. The SL Inventory also requires a lead service line replacement plan, and the replacement rate depends on the size of the Public Water System (PWS) and the history of lead compliance sampling. Customers must be kept up to date with the issues and harm caused by lead pipes, and school sampling must take place with sample taps at 20% of daycares and elementary schools annually, starting in 2025. All these items must be completed and submitted to KDOW by October 16, 2024.

A Lead Service Line (LSL) under the Environmental Protection Agency’s (EPA) Lead and Copper Rule (LCRR) includes straight sections of line service, utility-owned portions, customer-owned portions, fire service, agricultural/irrigation lines, inactive service lines if still connected to main service lines, and any section of a service line that is made of galvanized iron and has ever been downstream from a lead service line. They do not include lead goosenecks/connectors or service lines installed after January 1, 1988.

The key requirements of the SL inventory include location information for every service line, including sampling point number, if used as a sampling point for compliance; material of every service line, including lead, galvanized requiring replacement, non-lead, and unknown material to be verified at a later date; and the
verification method. The Tap Sampling Plan requires data such as building type, verification of the gooseneck/connector material, lead solder service line verification, tap sampling results, and lead solder in premise plumbing verification. There are five tiers that must be sampled, and all sampling must occur from the highest tier possible.

The Biden-Harris Lead Pipe and Paint Action Plan and the Bipartisan Infrastructure Law (BIL) provides funding for replacing lead pipes nationwide and removal of lead paint in Housing and Urban Development (HUD) approved properties. These measures include an influx of Drinking Water Revolving Loan Fund (DWSRF) money for lead pipe removal, with a focus on lead service lines. The DWSRF funding allotment for 2023 includes:

- $46,717,000.00 for lead service line projects
- $29,649,000.00 in supplemental BIL funds
- $11,547,000.00 base allotment

NEW DRINKING WATER PROJECTS TO APPROVE

**Bullitt County:**

1. 2023 Water System Extension
   Lebanon Junction Water
   WX21029303
   $93,735

2. Mount Washington Water System Improvements
   Mount Washington Water
   WX21029241
   $8,446,000

**Jefferson County:**

1. B.E. Payne Water Treatment Plant Powdered Activated Carbon Treatment
   Louisville Water Company
   WX21111210
   $4,500,000
Oldham County:

1. Madison Water Line Replacement
   La Grange Utilities Commission
   WX21185060
   $820,000

Shelby County:

1. Water System Rehabilitation - Shelbyville
   West Shelby Water District
   WX21211102
   $2,521,000

2. Midland Industrial Road Waterline Loop
   West Shelby Water District
   WX21211103
   $256,000

Spencer County:

1. Lead Service Line Inventory Project
   City of Taylorsville Water
   WX21215035
   $275,000

Trimble County:

1. U.S. 421 Water Main Replacement Phase II
   Trimble County Water District #1
   WX21223043
   $670,000

   Mr. Treece moved to approve the new drinking water projects. Mr. Jones seconded. Motion carried unanimously on a voice vote.
<table>
<thead>
<tr>
<th>Regional Rank</th>
<th>County Rank</th>
<th>WRIS Number</th>
<th>Applicant</th>
<th>Project Title</th>
<th>Estimated Cost</th>
<th>Priority Ranking Score</th>
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<td>Trimble -1</td>
<td>WX21224043</td>
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Mr. Fleming moved to approve the above project rankings. Mr. Treece seconded. Motion carried unanimously on a voice vote.

WATER MANAGEMENT COORDINATOR’S REPORT

Mr. Carter stated that this 2023 fiscal year has been very busy so far. There will be a Zoom meeting on January 20, 2022, at 9:30 a.m. with the Kentucky Infrastructure Authority (KIA) to try to get some more information and guidance on the Cleaner Water Program (CWP) grants projects in the KIPDA region that were submitted this past fall. Most of the submitted projects from the KIPDA region were awarded the grant funding that they applied for. There are just a few kinks left to iron out, such as
the level of review that will be required of the projects. This meeting should give the KIPDA Community and Economic Development (CED) division staff a better understanding of the grants and what to expect from the process.

KIPDA CED division staff is also working with the Kentucky Division of Water (KDOW) on State Revolving Fund (SRF) loan projects. There were thirty-two projects from the KIPDA region that were submitted for SRF loan consideration for FY 2023, which is a record number of project submissions. These projects will be included in the KIA Intended Use Plan (IUP), and it should be released by May or June of this year. Mr. Carter reminded the Council members that KIPDA CED division staff would like to receive the mapping information for submitted projects a little sooner this year to accommodate for the project submission deadline. There will likely be a deadline of December 1st, 2023 for mapping information next year.

Mr. Carter stated that all the 2023 system visits have been scheduled, and those visits started yesterday. To make the process go more smoothly, Mr. Carter stated that he will email the questions a week or two in advance of the system visits so he can collect the answers necessary for the system data updates at the system visit.

**ELECTION OF NEW 2023 KIPDA RWMC OFFICERS**

The Council elected Russ Rose as Chairman and Arthur Jones as Vice Chairman of the KIPDA Regional Water Management Council.

Mr. Bates moved to approve the election. Mr. Fleming seconded. Motion carried unanimously on a voice vote.

**COUNTY UPDATES**

None

**OTHER BUSINESS**

Mr. Carter stated that the next KIPDA Regional Water Management Council meeting will be held on Tuesday, April 11th, 2023, at 1:30 p.m. in the KIPDA Burke Conference Room and virtually via Zoom Video Conferencing.
ADJOURNMENT

Mr. Treece moved that the meeting be adjourned.  Mr. Basham seconded. Motion carried unanimously on a voice vote.