

# MINUTES

## KENTUCKIANA REGIONAL PLANNING AND DEVELOPMENT AGENCY (KIPDA)

### REGIONAL WATER MANAGEMENT COUNCIL

**KIPDA Burke Room  
11520 Commonwealth Drive  
Louisville KY 40299**

**July 9, 2019**

The Regional Water Management Council of the Kentuckiana Regional Planning Development Agency met at 1:30 p.m. on July 9, 2019 at KIPDA, 11520 Commonwealth Drive, Louisville, Kentucky. Members in attendance were:

Russ Rose, Chairman, Oldham County Water District, Oldham County, Kentucky  
Kevin Gibson, Oldham County Environmental Authority, Oldham County, Kentucky  
Justin Reed, Oldham County Environmental Authority, Oldham County, Kentucky  
Ted Chisholm, Lagrange Utilities Commission, Oldham County, Kentucky  
Kevin Nuss, Oldham County Fiscal Court, Oldham County, Kentucky  
Keith Morris, Henry County Water District, Henry County, Kentucky  
Mark Bates, City of Milton Water Works & Wastewater, Trimble County, Kentucky  
Scot Treece, City of New Castle Water Works & Wastewater, Henry County, Kentucky  
Scott Fleming, City of Shepherdsville Wastewater, Bullitt County, Kentucky  
Arthur Jones, City of Shepherdsville City Engineer, Bullitt County, Kentucky  
Jim Grunow, Louisville Water Company, Jefferson County, Kentucky  
Jeremy Raney, Louisville Water Company, Jefferson County, Kentucky  
Matt McAllister, Eminence Water & Wastewater, Henry County, Kentucky  
Jerry Kennedy, Bullitt County Sanitation District, Bullitt County, Kentucky  
Bill Eggen, U.S. 60 Water, Shelby County, Kentucky  
Keith Griffee, Bullitt County Finance Officer, Bullitt County, Kentucky  
John Loechle, Louisville Water Company, Jefferson County, Kentucky

#### **OTHERS IN ATTENDANCE**

Justin Carter  
Rachael Miller  
Danielle Story  
Olivia Ranseen  
Abigail Rains  
Jennifer Herrell

#### **REPRESENTING**

KIPDA  
KIPDA  
KIPDA  
KIPDA  
KDOW  
City of Shelbyville

Jordan Basham  
Lori Rafferty

Louisville MSD  
Louisville MSD

## **CALL TO ORDER**

Chairman Rose called the meeting to order at 1:30 p.m.

## **ROLL CALL**

Ms. Miller called roll. There was a quorum.

## **MINUTES FROM APRIL 9, 2019**

Mr. Fleming moved to approve the minutes from the January 8, 2019 Regional Water Management Council Meeting. Mr. Grunow seconded. Motion carried unanimously on a voice vote.

## **MUNICIPAL SEPARATE SEWER SYSTEM (MS4) PROGRAM COMPLIANCE UPDATE**

Ms. Rains gave a presentation on the Municipal Separate Sewer System (MS4) Program compliance update. A municipal separate storm sewer system (MS4) is a conveyance or system of conveyances such as roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, storm drains, etc.

These systems provide essential drainage and stormwater management and must handle fluctuating precipitation events. As stormwater flows over land, it collects an unpredictable mixture of pollutants deposited on the landscape by natural and human activities. Depending on the nature of the MS4, it may discharge stormwater from hundreds or thousands of widely dispersed outfalls to a wide variety of streams, lakes, and other surface waterbodies.

The stormwater management plan consists of six minimum controls. The MS4 permittee must adopt ordinances that prohibit illicit discharges of non-stormwater into the MS4, prevent erosion and provide sediment control for construction sites, and provide stormwater control measures for long term stormwater management. The MS4 permittees must submit an annual report detailing their compliance with the permit.

The 1990 Phase I regulation requires medium and large cities or certain counties with populations of 100,000 or more to obtain National Pollutant Discharge Elimination System (NPDES) permit coverage for their stormwater discharges. There are approximately 855 Phase I MS4s covered by 250 Individual Permits.

The 1999 Phase II regulation requires small MS4s in U.S. Census Bureau defined urbanized areas, as well as MS4s designated by the permitting authority, to obtain NPDES permit coverage for their stormwater discharges. Phase II also includes non-traditional MS4s such as public universities, departments of transportation, hospitals and prisons.

Most of the 6,695 Phase II MS4s are covered by statewide General Permits, however some states use individual permits. There are three Watershed Permits that cover 3 Phase I and 40 Phase II MS4s.

## **WATER COORDINATOR'S REPORT**

Mr. Carter reported that he will be conducting the County Water Management Council meetings in September. The hard deadline for any state revolving fund (SRF) applications for new projects will be October 8, 2019. There is a Kentucky Rural Water Association (KRWA) conference coming up that will be held in Lexington. Mr. Carter will also be attending system board meetings every quarter from now on.

## **NEW/AMENDED PROJECTS**

Mr. Carter stated that there are currently no new projects to discuss or approve this quarter.

## **COUNTY UPDATES**

### **Oldham County**

Mr. Chisholm stated that the I-71 project is underway, and 1,500 feet of pipe will be laid and completed by August.

Mr. Rose added that the county is working on in-house capital improvement projects and removing dead-end lines. The county just purchased a rock trencher to make lighter work of projects.

Mr. Gibson stated that the I&I project for the Country Village subdivision is coming up and will include the alignment of 5,000 feet of pipe and installation of 45 manholes.

### **Henry County**

Mr. Morris reported that the KY-146 project is set to begin with 500 miles of pipe to be put in.

### **Trimble County**

Mr. Bates stated that the City of Milton is moving some old water lines to new locations.

### **Bullitt County**

Mr. Kennedy reported that the Bullitt County Sanitation District has been sued and now must pay a \$2.8 million judgement. The district hopes to reach a settlement agreement or possibly file Chapter 9 bankruptcy.

Mr. Fleming stated that there have been several new projects completed such as the Bluelick Sewer project and 54 new manholes installed. A pump station elimination project will be coming up next.

### **Shelby County**

Mr. Eggen stated that the county just completed a 1¼ mile section on KY-151.

### **Jefferson County**

Mr. Grunow reported that Louisville Water is working on a new pump station that will send water to Shelbyville.

Mr. Loechle stated that Louisville MSD has a new engineer on staff. He thanked KIPDA for their assistance with the Hite Creek plant and the Nightingale project.

### **WASTEWATER PLANNING**

Mr. Carter stated that there was no wastewater planning to discuss.

### **OTHER BUSINESS**

Mr. Carter stated that the next Regional Water Management Council meeting will be held on October 8, 2019 at 1:30pm in the KIPDA Burke room.

### **ADJOURNMENT**

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