

# Memo


## Ohio River Valley Water Sanitation Commission

**SINCE 1948**  
*Improving Water Quality in the  
Ohio River for over 70 Years*

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**DATE:** September 22, 2022

**TO:** Commissioners/Proxies/All Attendees

**FROM:** Richard Harrison, Executive Director 

**SUBJECT:** Transmittal of Resource Materials and Schedule for 234<sup>th</sup> Commission Meeting and 230<sup>th</sup> Technical Committee Meeting – Sheraton Pittsburgh Hotel at Station Square, Pittsburgh, Pennsylvania with GoToMeeting Virtual for Guests - October 12-13, 2022

Enclosed for your information are the agendas, attachments and related resource documents for the upcoming 234<sup>th</sup> Commission Meeting, as well as the 230<sup>th</sup> Technical Committee (TEC) Meeting to be held both in-person and virtually using “GoToMeeting” on October 12-13, 2022. Sheraton Pittsburgh Hotel at Station Square is located at 300 West Station Square Drive, Pittsburgh, Pennsylvania 15219; the telephone number is 412-261-2000. Pittsburgh International Airport is approximately 19 miles from the hotel. The most economical transportation from the airport is to rent a car.

On Tuesday, October 11, there will be a tour of the new Shell Polymers facility located on the Ohio River in Pennsylvania at approximately 1:00 PM (ET) for Commissioners, Technical Committee members and staff only. The bus will depart from the hotel at approximately 11:45 am with a boxed lunch provided.

The Technical Committee (TEC) Meeting will begin on Wednesday, October 12, starting at 8:30 am and concluding at noon. After a lunch break, Commissioners and Proxies will meet for Executive Session at 1:30 pm. The 234<sup>th</sup> Commission meeting will be held on Thursday morning, October 13, at 9:00 am (all times are ET).

Approximately one week prior to the meetings, Commissioners, Proxies, Technical Committee members, Advisory Committee members and interested parties receiving this agenda communication will automatically receive an email that includes detailed information and instructions on how to participate virtually. Those planning to attend in person can still expect to receive this email. Members of these groups do not need to register to attend virtually.

Members of the public and any other interested parties that are not already members of these groups will be required to register to attend virtually by Monday, October 10, 2022. To register, please visit [www.orsanco.org/registration](http://www.orsanco.org/registration) and submit the registration form. A link to register is also available on [www.orsanco.org](http://www.orsanco.org) under the “News” section.

Some additional background on the scheduled events and agenda items follow:

### **Tuesday, October 11:**

11:30-11:45 A.M. Bus arrives at the Sheraton for tour of Shell Petrochemicals Complex (for Commissioners, Technical Committee members and staff only). *Please go to the Reflections meeting room for your boxed lunch. If time permits, you can eat in the meeting room or take on the bus, whichever you prefer.*

12:00 P.M. Bus departs for Shell Petrochemicals Complex

**Wednesday, October 12:**

8:30 A.M – 12:00 Noon Technical Committee Meeting – TEC’s meeting agenda includes: Chief Engineer’s report, TEC member roundtable reports, source water protection in Western PA, source water protection programs update, biological programs update, and broad scan survey of unmonitored parameters contained in the Commission’s Pollution Control Standards.

1:30 P.M. Executive Session of Commissioners – Commissioners/Proxies only

5:30 P.M. Chair’s Reception

6:30 P.M. Group Dinner

**Thursday, October 13:**

9:00 A.M. 234<sup>th</sup> Commission Meeting – Please see the enclosed agenda.

We look forward to our meeting next month.



**234<sup>th</sup> Commission Meeting**  
**Sheraton Pittsburgh Hotel at Station Square**  
**Pittsburgh, Pennsylvania**  
**Thursday, October 13, 2022**  
**9:00 A.M. (EDT)**

**Chair Toby Frevert, Presiding**

## **COMMISSION MEETING AGENDA**

### **PLEDGE OF ALLEGIANCE**

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**QUORUM CALL** – Commissioner David Flannery, Secretary/Treasurer

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### **PUBLIC PARTICIPATION**

- Introduction of Guests and Staff
  - Comments by Guests on Commission Agenda Items
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### **COMMISSION ACTION ITEMS AND COMMITTEE REPORTS**

1. Report of the Chair – Commission Chair Toby Frevert
  2. Report of the Executive Director – Richard Harrison
  3. Action on Minutes of June 16, 2022 – Commissioner David Flannery, Secretary/Treasurer
  4. Report of the Treasurer – Commissioner David Flannery, Secretary/Treasurer
  5. Report and Recommendations; October 12, 2022 Technical Committee Meeting – Commissioner Scott Mandirola, Committee Chair
  6. Report of the Water Users Advisory Committee – Chris Bobay, Committee Chair
  7. Report of the Public Information Advisory Committee – Betsy Mallison, Committee Chair
  8. Report of the Watershed Organizations Advisory Committee – Angie Rosser, Committee Chair
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### **OTHER BUSINESS**

- Comments by Guests/Others
- Upcoming Meetings
  - February 7-9, 2023 Covington, Kentucky
  - June 27-29, 2023 75<sup>th</sup> Anniversary Cincinnati, Ohio
  - October 2023 TBD
- Adjourn

# OHIO RIVER VALLEY WATER SANITATION COMMISSION

## SCHEDULE OF EVENTS

234<sup>th</sup> Commission Meeting  
Sheraton Pittsburgh Hotel at Station Square  
Pittsburgh, Pennsylvania  
with GoToMeeting Virtual for Guests  
October 11-13, 2022  
(All Times ET)

### DATE/TIME

### FUNCTION

#### Tuesday, October 11, 2022:

11:30 to 11:45 A.M.	For those going on tour – pick up lunch in meeting room (you may eat in meeting room if you prefer and time permits or take on bus)	Reflections Room
11:45 A.M.	Load bus	
12:00 P.M.	Bus departs	
1:00 P.M. – 4:00 P.M.	Shell Petrochemicals Complex Site Visit	

#### Wednesday, October 12, 2022:

8:30 A.M.	TEC Meeting – Continued	Reflections Room
12:00 P.M. – 1:00 P.M.	Lunch	Waterfront Room
1:30 P.M.	Executive Session of Commissioners (Commissioners/Proxies only)	Reflections Room
5:30 P.M.	Chairman’s Reception	Waterfront Room
6:30 P.M.	Dinner	Waterfront Room

#### Thursday, October 13, 2022:

9:00 A.M.	Commission Meeting	Reflections Room
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**Ohio River Valley Water Sanitation Commission**  
**COMMISSION MEETING COMMUNICATION**

<b>Meeting Date:</b> October 13, 2022	<b>Subject:</b> Report of the Chair	<b>Number:</b> 1
<b>Attachments:</b> · None	<b>Committee Type:</b> <input type="checkbox"/> Standing <input type="checkbox"/> Advisory <input type="checkbox"/> Ad-Hoc <input checked="" type="checkbox"/> N/A	<b>Action Required:</b> <input type="checkbox"/> Information Only <input checked="" type="checkbox"/> Motion
<b>Prepared by:</b> Richard Harrison		<b>Presentation by:</b> Chair Toby Frevert

**KEY CONSIDERATIONS:**

- Chair Toby Frevert will recognize outgoing Chair Mike Wilson.
- Chair Toby Frevert will provide his Chair's Report.

**BUDGET/STAFF IMPLICATIONS:**

- None

**RECOMMENDATION:**

- Past Chair recognition is for information only.
- Chair comments are for information only.

**BACKGROUND/HISTORY:**

- The Chairman presides at all meetings, appoints committees, signs all official orders or other official documents of the Commission, and performs all other duties appropriate to the office of the Chairman of the Commission.
- The Chairman serves as the Chairman of the Executive Committee and may participate in the deliberations of any committee created by the Commission.
- The Chairman's term of office is July 1 through June 30.

**Ohio River Valley Water Sanitation Commission**  
**COMMISSION MEETING COMMUNICATION**

<b>Meeting Date:</b> October 13, 2022	<b>Subject:</b> Report of the Executive Director	<b>Number:</b> 2
<b>Attachments:</b> · None	<b>Committee Type:</b> <input type="checkbox"/> Standing <input type="checkbox"/> Advisory <input type="checkbox"/> Ad-Hoc <input checked="" type="checkbox"/> N/A	<b>Action Required:</b> <input checked="" type="checkbox"/> Information Only <input type="checkbox"/> Motion
<b>Prepared by:</b> Richard Harrison <b>Presentation by:</b> Executive Director Richard Harrison		

**KEY CONSIDERATIONS:**

- The Executive Director will provide a report on ORSANCO activities since the June 16, 2022 ORSANCO Commission Meeting.

**BUDGET/STAFF IMPLICATIONS:**

- None

**RECOMMENDATION:**

- For information only

**BACKGROUND/HISTORY:**

- The Executive Director is the Chief Executive Officer of the Commission, and administrative head of the Commission staff.
- The Executive Director performs such duties including the signing of contracts as may be assigned by the Commission, the Chairman or the Executive Committee.

**Ohio River Valley Water Sanitation Commission**  
**COMMISSION MEETING COMMUNICATION**

<b>Meeting Date:</b> October 13, 2022	<b>Subject:</b> Adoption of June 16, 2022 Commission Meeting Minutes	<b>Number:</b> 3
<b>Attachments:</b> · June 16, 2022 Commission Meeting Minutes	<b>Committee Type:</b> <input type="checkbox"/> Standing <input type="checkbox"/> Advisory <input type="checkbox"/> Ad-Hoc <input checked="" type="checkbox"/> N/A	<b>Action Required:</b> <input type="checkbox"/> Information Only <input checked="" type="checkbox"/> Motion
<b>Prepared by:</b> Tracey Edmonds <b>Presentation by:</b> Secretary/Treasurer David Flannery		

**KEY CONSIDERATIONS:**

- The draft minutes of the June 2022 Commission meeting were prepared by staff and reviewed in draft form by Commission Secretary/Treasurer Hoopingarner.
- The minutes were subsequently distributed to Commissioners on September 22, 2022.

**BUDGET/STAFF IMPLICATIONS:**

N/A

**RECOMMENDATION:**

- The Secretary/Treasurer recommends **adoption of the June 16, 2022 Commission meeting minutes as presented** because they reflect the proceedings of the meeting.

**BACKGROUND/HISTORY:**

N/A

**OHIO RIVER VALLEY WATER SANITATION COMMISSION**

**MINUTES**

**233<sup>rd</sup> Commission Meeting  
Wilson Lodge & Conference Center at Oglebay  
Wheeling, West Virginia  
Thursday, June 16, 2022**

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# OHIO RIVER VALLEY WATER SANITATION COMMISSION

## MINUTES

**233<sup>rd</sup> Commission Meeting  
Wilson Lodge & Conference Center at Oglebay  
Wheeling, West Virginia  
Thursday, June 16, 2022**

**Chair Michael Wilson, Presiding**

### Call to Order

Chair Wilson called the 233<sup>rd</sup> meeting of the Ohio River Valley Water Sanitation Commission to order at 9:00 A.M., Thursday, June 16, 2022.

Executive Director Harrison led the Pledge of Allegiance.

### Quorum Call

Commissioner Hoopingarner certified that a quorum was present (see Roster of Attendance, page 10).

### Report of the Chair

Chair Wilson welcomed everyone and appreciated the wonderful in-person attendance as well as virtual attendance. Chair Wilson started his report with his impression of ORSANCO which is the same as when he joined 11 years ago. ORSANCO is vibrant, vested and vigilant. It's those words that are hallmarks. It is uplifting to participate in such an organization where challenges are addressed while supported by a dynamic staff, involved commissioners and about 300 stakeholders who participate in our committees and workgroups.

Challenges this year included continuing concerns and responses to the corona pandemic such as providing joint in-person and virtual meetings which may become a long-term approach for involvement and communication. Another challenge is economic inflation which we have responded to with our continued use of rolling 5 year financial trends analyses. ORSANCO also completed for consideration a draft 5-year strategic plan that enhances its mission to use efficient and collaborative approaches to aid member states in their Compact pledges to control and abate pollution in the river. ORSANCO remains steadfast in preserving beneficial uses of the river such as water supply and public health, contact recreation, tourism, education, aquatic life, navigation, agriculture and industry. We have many responsibilities. In addition to these vibrant conditions just mentioned, ORSANCO is vested in collaborative approaches through its continued tracking of organic pollution, especially its organic detection system of very high tech instrumentation operated at shared facilities with water supply utilities along the nearly 1,000 mile length of the Ohio River.

The Commission continues to work with the Ohio River Basin Alliance to achieve our common goals of watershed wide retention and enhancement of water quality and beneficial uses. We recognize that the Ohio River water quality is heavily influenced by its tributaries. ORSANCO is also vested in its contributions of water quality measurements for states reporting requirements. As our water quality data grow in historic importance, we strive to increase our data trends analyses and add new collaborative ventures such as our joint PFAS measurement project with the US Environmental Protection Agency and the US Geological Survey.

Commissioners, staff, committees and stakeholders know that the price of water is eternal vigilance. We collaborate with our elected representatives and their agencies, with non-profit citizen alliances and commercial entities. These collaborative activities have and are leading us into ever greater concerns for water-based quality of life. This past year we initiated committee work to review the Commission's role in water equity across communities and environmental justice for water's beneficial uses. We further defined and confirmed our relation to and importance of our Foundation for Ohio River Education and have great hope for its enhanced role in community understanding of the river's beneficial uses. We are planning for more uses of geographic information systems and trends analyses to manage the river and equitably share its resources. Our finances through the coming year, our 75<sup>th</sup>, are strategically planned into the future. The vibrancy, investments and vigilance of the Commission continued through this past year.

Chair Wilson then reported on the Strategic Plan and will make a motion to adopt the Strategic Plan with the following alteration: Item Goal 1, number 3, Item C we would insert the word ORSANCO at 2 or 3 places in that item so that it is clear that we are referring to pollution control standards of ORSANCO and not other states.

*(c) recognizes that each discharge permit issued pursuant to the Clean Water Act or other federal or state law may not contain requirements addressing one or more of the ORSANCO pollution control standards, and that the Commission, and each signatory state, have committed to implementation of discharge permit limitations that provide comparable use protection and achievement of the Compact goals as provided by these ORSANCO standards. The process of ORSANCO standards review or development might be undertaken by the Pollution Control Standards Committee and be streamlined; for example, ORSANCO staff could identify standards of interest and announce these while requesting other stakeholder suggestions for review or development.*

**ACTION:** Motion by Commissioner Wilson, second by Commissioner FitzGerald and carried (Commissioner Miracle and Frevert abstained), that the Strategic plan be adopted with the alteration as presented.

**ACTION:** Motion by Commissioner Wilson, second by Commissioner Conroe and unanimously carried, to adopt the Proclamation Year of Clean Water Act **Resolution 6-22 (Attachment 4)**.

Chair Wilson then recognized Adam Scott and Ryan Argo for making the virtual component happen successfully.

### **Report of the Executive Director**

Executive Director Harrison reported on a number of items:

He began by thanking everyone for their participation either in person or virtually including staff in the audience and participating virtual. It's been a very busy time since February preparing for this meeting, whether it was the budget, preparation for an interesting 5 years ahead or finalizing the PFAS project which Commissioner Mandirola will talk about in his Technical Committee Report. We had an interesting announcement from USEPA dramatically changing the health advisory limits for PFAS compounds.

He offered the Commissioners participating in-person and virtually the new Ohio River Sweep t-shirt. We will send an e-mail out for those requests. He then welcomed Annette Shumard, our new communications and environmental education manager. We are very excited to have her on our team. We will be working on a lot of great projects to improve and enhance our messaging about the Ohio River.

The dates for the June 2023 ORSANCO Technical Committee and Commission meetings will be moved to June 27-29, 2023. Staff is working diligently on space at the Hilton Netherland Plaza which was the location where our Compact was signed in 1948. We will be celebrating our 75<sup>th</sup> anniversary with a reception and will work on invitations and hopefully work with our Ohio Governor to do a keynote address. 75 years of great work is quite an accomplishment and the ORSANCO Compact remains very relevant to what we are doing today. The Compact demonstrates significant foresight on the parts of those that spent 10-20 years negotiating its details.

Executive Director Harrison provided an update on the Ohio River Basin Alliance. The restoration initiative is going to be very important for our states and ORSANCO if we are able to secure funding for the initiative. We are discussing this effort with Ohio River Basin Congressional members and senators and are hoping to have an initiative started that may very well coincide with our 75<sup>th</sup> Anniversary. He will be working with the Ohio River Recreation Trail (Ohio River Way) leadership to see if ORSANCO can apply for a grant on their behalf for projects to improve recreation access to the Ohio River.

Executive Director Harrison discussed PFAS and the incredible changes in health advisory numbers whether its PFOA or PFOS numbers, we are still trying to digest these significant changes. We do have a very successful project with excellent data, excellent from the standpoint of being very accurate and he is very proud of this project. Technical Committee Chair Mandirola will have more information in his Technical report about the project. In my nearly 40 years in the water industry, this is one of the most significant changes in terms of a revision in what is a considered safe level for a contaminant within the river.

Executive Director Harrison then provided a status update on permit reviews for the meeting minutes. Staff received and reviewed 10 NPDES permits (6 draft, 2 final, and 2 modifications) to ensure compliance with provisions of ORSANCO's Pollution Control Standards and to ensure protection of the designated uses of the River. The specific permits reviewed included:

1. Moon Township Municipal Authority (PA0028801) at Ohio River Mile (ORM) 9.3
2. City of Steubenville (OH0027511) at ORM 68
3. City of Moundsville (WV0023264) at ORM 102.45
4. Cytec Industries (WV0000787) at ORM 160.6
5. ICL-IP America Inc. (WV0002496) at ORM 273
6. City of Vanceburg (KY0021512) at ORM 378.4
7. Tate Monroe Water Association (OH137570) at ORM 441.5
8. Marathon Petroleum Company, LP (OH010006) at ORM 489.7
9. Port of Louisville (KY0090875) at ORM 619.2
10. Kimberly Clark Corporation (KY0095192) at ORM 768.7

The reviews were completed in accordance with the established PCS Implementation Procedures.

## **Action on Minutes**

**ACTION:** Motion by Commissioner Hoopingarner, second by Commissioner Frevert and unanimously carried, that the minutes of the 232<sup>nd</sup> meeting of the Commission, be adopted as presented.

## **Report of the Treasurer**

Commissioner Hoopingarner reported that a detailed Treasurer's Report as of May 31, 2022, was provided in the agenda materials for this meeting.

The report indicates a balance of \$760,448 in accounts receivable due the Commission. The balance represents \$36,750 due from state sources, \$697,335 due from federal sources, and \$26,363 due from other sources.

Additionally, the report indicates receipts of \$2,518,047 plus carryover of \$3,757,782 totaling \$6,275,829 through the end of May 2022. Of that amount \$2,508,710 was expended on programs, leaving \$3,767,119 available for the continuation of ORSANCO's programs.

Commissioner Hoopingarner also noted that through the end of the May 2022, the Commission has not received the 2022 106 award. USEPA has received the application but not approved the work plan nor awarded any funding. We hope that the program will be approved prior to the Commission's fiscal year end close in June. This could have a significant impact on the fiscal year 2022 financial results.

## **Report of the Technical Committee**

Technical Committee Chair Scott Mandirola reported the Technical Committee met in-person and virtually over the last couple of days. Seven states, three federal agencies, and four advisory committees were represented. He thanked the many in-person and virtual Commissioners for also attending the meeting which goes to the importance of the presentations that are given during the meeting. The committee received reports on agenda items including:

- The FY23 Technical Program Plan
- 2022 Biennial Assessment of Ohio River Water Quality Conditions (305b Report).
- Biological Programs update including PCBs trends in fish tissue, the national rivers and streams assessment, results of 2021 pool assessments, and 2022 field schedule
- TEC member roundtable reports
- Development of monitoring programs to update water quality data for use in 305b reports
- Source Water Protection Programs update including a report on the ODS network the recent spills
- HABs prediction model
- PFAS project
- USEPA's plastics monitoring project

The Technical Committee recommends approval of the 305b report. There was considerable discussion regarding the release of the PFAS project data and report by the end of the week in light of the recent EPA health advisory updates.

**ACTION:** Motion by Commissioner Mandirola, second by Commissioner Elmaraghy and unanimously carried, that the 305b Report, be approved as presented.

**ACTION:** Motion by Commissioner Mandirola, second by Commissioner Flannery and unanimously carried, that the PFAS project data and report, be approved as presented.

### **Report of the Personnel Committee**

Personnel Chair George Elmaraghy reported on two issues. The first is a proposed revision to the Commission's salary table. The committee worked with staff to undertake a comprehensive review of the ORSANCO salary table. The table was previously revised and adopted in 2018. During fiscal years 2021-22, an external compensation survey was conducted. The benchmark was local market data, Compact states data, and other relevant organizations such as utilities and interstate commissions. The proposed salary range table was provided in advance of the Commission meeting and should be in your packet.

The second revision was the proposed reinstatement of the matching deferred compensation plan. The committee has also worked with the staff to review the deferred compensation plan and support the reinstatement of the matching contribution through the plan. The matching contribution was suspended on July 1, 2017, because of budget constraints. This match is 25% of the employees' contribution and is limited to 6% of the annual compensation. The cost of this proposal can easily be absorbed in the FY23 budget which will be presented at this meeting. Commissioner Toby Frevert wanted to make sure all the Commissioners understood that the Program & Finance Committee took this issue on in their meeting on April 28, 2022, and endorsed the adoption of this proposal.

**ACTION:** Motion by Commissioner Elmaraghy, second by Commissioner Carey Johnson and unanimously carried, that the new salary table effective July 1, 2022, be adopted as presented.

**ACTION:** Motion by Commissioner Elmaraghy, second by Commissioner Woodwell and unanimously carried, that **Resolution 5-22 (Attachment 3)** to reinstate the 457 Plan Matching Contribution effective July 1, 2022, be adopted as presented.

### **Report of the Program & Finance Committee**

Committee Chair, Commissioner Frevert, provided the following report:

The Program and Finance Committee conducted a meeting on April 28, 2022. Seven member states including Kentucky, Ohio, Illinois, Indiana, West Virginia, New York, and Pennsylvania were represented, as well as the Federal Government.

A detailed packet containing the balanced budget as well as items discussed during the meeting was provided in advance. Two resolutions covering adoption of the FY23 balanced budget and a state funding recommendation for FY25 were also included.

The Committee developed four recommendations for Commission consideration. The recommendation for the Strategic Plan adoption has already been acted on. Committee Chair Frevert presented the remaining three recommendations as motions for consideration.

**ACTION:** Motion by Commissioner Frevert, second by Commissioner Hoopingarner and carried, to adopt **Resolution 3-22 (Attachment 1)**, approving the program plan and budget for FY23 as presented.

**ACTION:** Motion by Commissioner Frevert, second by Commissioner Hoopingarner, and carried, to adopt **Resolution 4-22 (Attachment 2)**, establishing state funding dues for FY25 as presented.

**ACTION:** Motion by Commissioner Wilson, second by Commissioner Frevert and carried, to accept the Committee recommendation setting the FY23 Defined Contribution Plan voluntary contribution at 5% of compensation, consistent with the FY22 funding level.

**Report of the Nominating Committee**

Commissioner Kupke, Committee Chair, reported that the Committee recommends the following slate of officers for 2022-2023:

Chair: Toby Frevert of Illinois  
Vice Chair: John Hoopingarner of Ohio  
Secretary/Treasurer: David Flannery of West Virginia

**ACTION:** Motion by Commissioner Kupke, second by Commissioner FitzGerald and unanimously carried, to accept the slate of officers as recommended.

**Report of the Water Users Advisory Committee (WUAC)**

Mary Carol Wagner of Northern Kentucky Water District filled in for Water Users Chair Chris Bobay. The Water Users Advisory Committee (WUAC) last met on May 17 via video conference.

The Committee welcomed two new members, Mark Valenty from West View Water Authority and Brittney Classick from Evansville Water.

ORSANCO staff briefed the Committee on the status of the WaterSuite project and allocation of remaining EPA project funds. Committee members had initial discussions on the sustainability of this source water consortium, including ways that ORSANCO could play an expanded role - similar to the ODS Network - helping ensure ongoing collaboration and data sharing between water systems regarding contaminant sources. The Committee will have further discussion on this topic, including whether to bring a formal recommendation to the Commission later this year.

ORSANCO staff also briefed the Committee on the status of the PFAS monitoring study and PFAS Work Group activities. Of course, many of the WUAC member utilities also participate on the PFAS Work Group and have been tracking this study very closely. Committee members would like to commend those who commissioned, designed and executed this important water quality study.

ORSANCO staff reported on proposed changes to the predictive models used with the HAB app. The Committee was pleased to know that staff would soon be installing in-situ water quality sensors to help with early HAB detection. Successful integration of these data with the HAB app will be very beneficial to water users.

ORSANCO staff also provided a summary of the benzene incident reported in February and March and the subsequent monitoring effort. We spent the remainder of our time talking about the value of the ODS Network to track spills and investigate possible sources. We also discussed the challenges in working with response agencies to get actionable monitoring data out quickly during a spill event. This was a good opportunity to highlight the function and capabilities of the ODS Network and underscore the importance of real-time monitoring data (from both screening methods and confirmation methods) to inform real-time treatment decisions to mitigate drinking water risks from regulated organic contaminants.

The Committee's next meeting is scheduled for September 20.

### **Report of the Public Information Advisory Committee**

Betsy Mallison, Committee Chair, presented the following report to the Commission:

The Committee conducted a virtual meeting on May 26, 2022.

The Committee received an update on ORBA's listening sessions. PIACO members were asked to support and attend these sessions.

Staff provided an update on activities since the last meeting and reported that a new communications strategy will be developed as an outcome of current strategic planning activities. PIACO will provide input and support during this development process.

#### **Ohio River Sweep**

Staff provided a status update on the 2022 Ohio River Sweep season. Events are moving forward as planned.

- More than 80 confirmed event locations thus far
- Planning a season closing event for October 2022 (invite media, thank sponsors, and announce totals)
- Staff updated its event site map. To view all locations visit: [www.orsanco.org/river-sweep](http://www.orsanco.org/river-sweep) and scroll to bottom of page.

The Committee discussed ways to enhance and promote this valuable program. Some ideas for consideration include:

- Developing a press packet to better utilize media and attract media attention and to provide consistent messaging and ensure ORSANCO/FORE is represented. Right now, most participants are not even recognizing our organization or the supplies provided.
- Preparing press releases monthly using new topics to promote scheduling additional Sweep events.
- Improving direct communication with state, county and local coordinators to better evaluate needs and provide support.
- Identifying strategies to provide "hands-on" support to sponsors at their events as appropriate.

#### **PIACO membership**

Staff reported that there are several membership openings on the Committee. Staff will reach out to Commissioners in those states where openings exist for possible recommendations.

In conclusion, if you have any leads on sponsorship funding for the Sweep, please contact staff. Sponsorship funding covers the cost of shirts, bags, gloves and staff support. Also, please consider coordinating or participating in a Sweep event this year. We encourage each of you to engage with ORSANCO on social media and share its content to help spread awareness of our program.

## **Report of the Watershed Organizations Advisory Committee (WOAC)**

Angie Rosser, Committee Chair, presented the following report to the Commission:

1. Quarterly meeting. The committee met on June 3 with the following agenda items:
  - ORSANCO updates from Richard Harrison
  - Environmental Justice (EJ) Committee update/discussion
  - Items for WOAC's June report
  - Member updates
2. Environmental Justice ad hoc committee. We commend ORSANCO for initiating the EJ committee, inviting WOAC to participate, and working thoughtfully on its charge. Heather Hulton VanTassel is WOAC's representative on the committee. Given this is a new and important initiative, we recommend that ORSANCO consider hiring a consultant with specialized knowledge in DEIJ issues and familiarity with the region to help facilitate and support the committee's work. WOAC can offer recommendations for well-suited consultants, and explore strategies for collaborative fundraising to cover associated costs if needed.
3. PFAS sampling. We appreciate and congratulate ORSANCO for its completion of its initial PFAS sampling project and support publication of the report as soon as possible. It is a valuable contribution to a larger PFAS data set for the Ohio River watershed, and should inform additional study. We recommend ORSANCO take a basin wide look at surface and ground water data, where there may be gaps, and coordinated strategies for filling those data gaps. We also support ORSANCO moving ahead with fish tissue sampling and potentially other exposure pathways, as well as discuss its role in assisting states and water utilities with plans of actions in response to the updated EPA health advisories.
4. Ongoing nutrient concerns. WOAC members remain concerned about lack of progress on addressing nutrient pollution in the Ohio River watershed. We encourage ORSANCO and the states to engage with EPA on developing and implementing strategies to reduce nutrient pollution.
5. Listening Sessions. WOAC members are holding a series of community listening sessions this summer to gather input into the Ohio River basin restoration plan that is being developed under the leadership of the Ohio River Basin Alliance. The intent is for local priorities to be included in the plan, and for the process to provide opportunities for input from communities most impacted by pollution and environmental harm. We appreciate ORSANCO and PIACO's assistance in getting the word out.

### **Upcoming Meetings**

Chair Wilson noted the following schedule for upcoming Commission meetings:

- October 11-13, 2022 – Pittsburgh, Pennsylvania
- February 7-9, 2023 – Covington, Kentucky
- June 27-29, 2023 – 75<sup>th</sup> Anniversary – Cincinnati, Ohio

Chair Wilson announced that an ad hoc committee on environmental justice concerns has been formed over the last several months. Commissioner Davitt Woodwell has agreed to chair the committee. We will be sending out and making public the charge for the committee and the participants. We have an excellent core group to get the committee moving. He extended the opportunity for others if they are interested in joining. He has indicated to the committee chair that he has great enthusiasm for the committee. The committee is thinking it will have a virtual meeting later during the summer.



**Comments**

Commissioner David Flannery offered his thanks for Chair Wilson’s leadership for years and during his time as Chair.

**Adjournment**

The 233<sup>rd</sup> meeting of the Commission was adjourned at 9:56 A.M.

Minutes approved by:

*Insert Signature Once Approved at Commission Meeting*

John Hoopingarner, Secretary/Treasurer

Prepared by Tracey Edmonds

DRAFT

**ROSTER OF ATTENDANCE**  
**233<sup>rd</sup> Commission Meeting**  
**June 16, 2022**

**Commissioners**

Illinois	Scott Twait (PROXY for Director John Kim) Toby Frevert
Indiana	Martha Clark Mettler (PROXY for Commissioner Brian Rockensuess) – virtual John Kupke – virtual Joseph Harrison, Jr. - virtual
Kentucky	John Lyons (PROXY for Lt. Governor Jacqueline Coleman) Carey Johnson (PROXY for Secretary Rebecca Goodman)
New York	Michael Wilson Douglas Conroe
Ohio	Tiffani Kavalec (PROXY for Director Laurie Stevenson) – virtual John Hoopingarner Holly Christmann
Pennsylvania	Davitt Woodwell Kevin Halloran (PROXY for Secretary Patrick McDonnell)
West Virginia	David Flannery Ron Potesta Scott Mandirola (PROXY for Secretary Harold Ward)
Virginia	Not Present
Federal	David Miracle George Elmaraghy Tom FitzGerald – virtual
Legal Counsel	Aaron Herzig
<b><u>Executive Director</u></b>	Richard Harrison

**Staff**

Ryan Argo, David Bailey, Daniel Cleves (virtual), Stacey Cochran (virtual), Sam Dinkins, Tracey Edmonds (virtual), Jason Heath, Joe Gilligan (virtual), Nick Guthier, Melissa Mann (virtual), Adam Scott, Annette Shumard, Bridget Taylor (virtual), Lila Ziolkowski (virtual)

**Guests**

Bill Boria (virtual), John Hirschfield (virtual), Betsy Mallison (virtual), Angie Rosser, Heather Sprouse (virtual), Mary Carol Wagner (virtual), Janean Weber (virtual)

**RESOLUTION 3-22**

**PROGRAM PLAN AND BUDGET FOR FISCAL YEAR 2023**

**WHEREAS:** The Commission has established the sum of \$1,439,700 as the amount of appropriations to be requested from the signatory states for fiscal year 2023; and

**WHEREAS:** Funds from the United States Government for approximately \$1,847,757 may be allocated to the Commission for fiscal year 2023; and

**WHEREAS:** Funds amounting to \$452,877 may be available from a variety of sources to support the Ohio River Sweep, ORSANCO/USGS Gaging Stations, Life Below the Waterline; and

**WHEREAS:** The Commission is anticipated to carry over resources of \$3,736,827 into the 2023 fiscal year.

**NOW, THEREFORE, BE IT RESOLVED THAT:** The 2023 Fiscal Year Program Plan for all activities and the budget contained therein and in support thereof be approved as presented.

**BE IT FURTHER RESOLVED THAT:** The Executive Director is hereby authorized to make application for funding as may be available from US EPA, for other Federal funding and funding from other sources as may become available.

**BE IT FURTHER RESOLVED THAT:** The expenditures in fiscal year 2023 be substantially within the framework of the following guidelines, which are made a part of this Resolution.

**2023 FISCAL YEAR BUDGET**

Payroll	\$1,450,292
Employee Benefits	672,207
Staff Travel	170,144
Commission Travel	94,475
Advisory Committees	11,84
Supplies	234,480
Telephone	10,464
Equipment Purchases	172,000
Utilities & Maintenance	21,480
Equipment Repairs & Maintenance	85,930
Printing & Reproduction	9,400
Lab Fees and Delivery	367,236
Contractual Services	<u>642,079</u>
Total Expenditure Budget	\$3,941,991

**RESOLUTION 4-22**

**STATE FUNDING LEVEL FOR FY2025**

**BACKGROUND**

The Commission has the responsibility of setting levels of state funding to support its programs. By policy, such state funding is to be established two years in advance to facilitate legislative/fiscal processes of the individual states. In developing its recommendations, the Program and Finance Committee relied, in part, on current and future budget information, the current rate of inflation and the current level of funds in the reserve account. The Program and Finance Committee was presented with alternative increases in the states' 2025 funding and agreed to recommend a 2% increase in state funding for the 2025 fiscal year. The attached listing displays each state's proportional share of the Commission's budget for 2025 in comparison with their most recent funding levels.

**ACTION REQUESTED OF THE COMMISSION**

Authorize a level of state funding for FY2025 by means of the following Resolution "State Funding Level for 2025."

**RESOLUTION 4-22**

**STATE FUNDING LEVEL FOR 2025**

**WHEREAS:** Article V of the Compact provides that the Commission shall submit to the Governor of each state, at such time as he may request, a budget of its estimated expenditures for such period as may be required by the laws of such state for presentation to the legislature thereof;

**NOW, THEREFORE, BE IT RESOLVED THAT:** The sum of \$1,497,900 be budgeted for operating expenses of the Commission in the Fiscal Year July 1, 2024 to June 30, 2025 Such sum to be prorated among the signatory states in accordance with the provisions of Article X of Compact.

**RESOLUTION 5-22**

**Elimination of Allocation Condition to Share in Any 457 Plan Match**

WHEREAS, ORSANCO sponsors a 457 Deferred Compensation Plan (“457 Plan”) the terms of which are described in ORSANCO’s 457 Plan document;

WHEREAS, ORSANCO has reserved the authority to amend the 457 Plan;

WHEREAS, in 2017, ORSANCO amended the 457 Plan the effect of which amendment was that any individual who is a participant in ORSANCO’s Pension Plan is not eligible to share in any matching contribution made to the 457 Plan;

WHEREAS, the 457 Plan permits ORSANCO to determine each year in its sole discretion whether to make a matching contribution to the Plan;

WHEREAS, prior to 2017, ORSANCO made matching contributions to the 457 Plan at a rate of 25% of each employee’s deferrals up to an amount equal to 6% of such employee’s compensation that year but since July 2017, ORSANCO has determined not to make any matching contributions to the 457 Plan; and

WHEREAS, ORSANCO intends to begin making matching contributions to the 457 Plan effective as of July 1, 2022, and, wishes all participants in the 457 Plan to be eligible to share in any such matching contributions ORSANCO chooses to make to the 457 Plan;

NOW THEREFORE, BE IT RESOLVED, that effective July 1, 2022 the 457 Plan be amended to eliminate the allocation condition prohibiting participants in the Pension Plan from sharing in any allocation of any matching contributions to the 457 Plan; and further

RESOLVED, that that the Executive Director shall be, and hereby is, authorized and directed to take such action and to make, execute, deliver and file or cause to be made, executed, delivered, or filed such amendments, notices, agreements, documents, payments, applications, instruments, and certificates, and to take such other and further actions, as he may deem to be proper, necessary, desirable or appropriate to effectuate the purpose and intent of the foregoing resolutions, the authority for taking of such action and the making, execution, delivery or filing of such amendments, notices, agreements, documents, payments, applications, instruments or certificates to be conclusively evidenced thereby; and further

RESOLVED, that all actions heretofore taken by the Executive Director, or any other officer, employee, or agent of ORSANCO in connection with the subject matter of the foregoing resolutions and recitals be, and hereby are ratified, approved, and confirmed in all respects as the acts and deeds of ORSANCO.

**RESOLUTION 6-22**

**Year of Clean Water**

WHEREAS, on October 18, 2022, the Nation marks the 50<sup>th</sup> Anniversary of the Clean Water Act, which aimed to prevent, reduce, and eliminate pollution in the Nation's water to "restore and maintain the chemical, physical, and biological integrity of the Nation's waters";

WHEREAS, the Clean Water Act has been central to the important progress we have made as a Nation in improving the quality and health of our rivers, streams, lakes, wetlands, and watersheds;

WHEREAS, ORSANCO's collaborative efforts among its member States and the Federal Government to control and abate pollution in the Ohio River Basin served as a model for the Clean Water Act;

WHEREAS, ORSANCO and its member States have cooperated with the Federal Government under ORSANCO's Compact and, later, the Clean Water Act, to significantly reduce all forms of water pollution, making the Nation's waters better suited for recreation, and other pursuits, and more hospitable to aquatic life;

WHEREAS, the Association of Clean Water Administrators (ACWA) has asked ORSANCO and other governments and organizations to recognize and celebrate the 50<sup>th</sup> anniversary of the Clean Water Act on October 18, 2022;

NOW, THEREFORE, BE IT RESOLVED, that the Commission approves the attached Year of Clean Water Proclamation, recognizing the 50<sup>th</sup> anniversary of the Clean Water Act and authorizes the Executive Director to communicate such recognition to ACWA and the general public as he deems appropriate.

Adopted by Commission Action

June 16, 2022

**Ohio River Valley Water Sanitation Commission**  
**COMMISSION MEETING COMMUNICATION**

<b>Meeting Date:</b> October 13, 2022	<b>Subject:</b> Report of the Treasurer	<b>Number:</b> 4
<b>Attachments:</b> · Treasurer's Report as of May 31, 2022	<b>Committee Type:</b> <input type="checkbox"/> Standing <input type="checkbox"/> Advisory <input type="checkbox"/> Ad-Hoc <input checked="" type="checkbox"/> N/A	<b>Action Required:</b> <input checked="" type="checkbox"/> Information Only <input type="checkbox"/> Motion
<b>Prepared by:</b> Joe Gilligan		<b>Presentation by:</b> Secretary/Treasurer David Flannery

**KEY CONSIDERATIONS:**

- ORSANCO's Comptroller compiles Fiscal Year to Date ORSANCO financial data in both short form and in detailed spreadsheet format to be presented to the Commission.
- The Treasurer's Report as of May 31, 2022 indicates that the Commission has accounts receivable totaling \$760,448 at the end of May 2022.
- The receipts of \$2,518,047 plus the carryover of \$3,757,782 totals \$6,275,829 through the end of May 2022. Of that amount, \$2,508,047 was expended on programs, leaving resources of \$3,767,119 available for the continuation of ORSANCO's programs.

**BUDGET/STAFF IMPLICATIONS:**

- The Treasurer's Report provides a financial snapshot for the period covered in the report.

**RECOMMENDATION:**

- Information Only

**BACKGROUND/HISTORY:**

- The Treasurer has custody of all funds of the Commission and makes reports to Program & Finance and to the Commission.
- The Program & Finance Committee met on April 26, 2022 to review staff's recommend budget for fiscal year 2023.
- The Commission adopted the Program & Finance Committee's recommendation to approve the fiscal year 2023 budget at its June 16, 2022 Commission Meeting.

# Memo

## Ohio River Valley Water Sanitation Commission

***SINCE 1948***  
*Improving Water Quality in the  
Ohio River for over 70 Years*

*5735 Kellogg Avenue  
Cincinnati, Ohio 45230  
Telephone: (513) 231-7719  
Fax: (513) 231-7761*

**Agenda Item 4  
234<sup>th</sup> Commission Meeting  
October 13, 2022**

**DATE:** September 22, 2022  
**TO:** Commissioners  
**FROM:** David Flannery  
**SUBJECT:** Treasurer's Report as of May 31, 2022

The Treasurer's Report is presented in both the short form and the detailed spreadsheet format.

The report indicates that the Commission has accounts receivable totaling \$760,448 at the end of May 2022. The balance in accounts receivable is detailed as follows:

Signatory States	<u>\$36,750</u>	West Virginia
	\$36,750	
Federal Sources	\$528,410	106 Grant
	11,505	Ohio EPA Ohio River WQ Study
	2,064	Multipurpose Grant
	9,711	IDEM Fish Tissue Collection
	<u>145,645</u>	IDEM 604(b) Continuous Monitoring
	\$697,335	
Other Sources	\$26,085	Ohio River Sweep
	<u>278</u>	Foundation for Ohio River Education
	\$26,363	

The receipts of \$2,518,047 plus the carryover of \$3,757,782 equals \$6,275,829 through the end of May 2022. Of that amount, \$2,508,710 was expended on programs, leaving resources of \$3,767,119 available for the continuation of ORSANCO's programs.



# The Ohio River Valley Water Sanitation Commission Treasurer's Report

Through May 31, 2022

<u>RESOURCES</u>	<u>Carryover @ 7-1-21</u>	<u>Earned Income</u>	<u>Total</u>	<u>FY22 Budget</u>	<u>% Budget</u>	<u>Resources @ 5/31/22</u>
<b>Carryover July 1, 2021</b>						
Restricted Operating Reserve Funds	\$600,000		\$600,000	\$600,000		\$600,000
Building & Equipment Capital Account	\$175,592	\$1,500	\$177,092	\$142,000		\$158,084
ODS Equipment Capital Account	\$306,184	\$0	\$306,184	\$261,207		\$279,660
Restricted Program Funds	\$293,463	\$0	\$293,463	\$173,771		\$436,643
Unrestricted Funds	\$2,382,543	\$0	\$2,382,543	\$1,384,236		\$2,292,732
Prepaid Expense	<u>\$0</u>		<u>\$0</u>			
<b>States</b>		\$1,439,700	\$1,439,700	\$1,439,700		
<b>US EPA</b>						
106 Grant Federal FY 21		\$504,223	\$504,223			
106 Grant Federal FY 22		\$0	\$0	\$1,482,000		
<b>Other Federal Grant Programs</b>						
IDEM 604(b) Continuous Monitoring		\$145,645	\$145,645	\$146,000		
IDEM Fish Tissue Collection		\$22,874	\$22,874	\$35,203		
Ohio EPA Ohio River PFAS Study		\$56,954	\$56,954	\$51,810		
Multipurpose Grant Program		\$2,064	\$2,064	\$0		
<b>Non-Federal Projects</b>						
Ohio River Sweep (FORE)		\$26,085	\$26,085	\$97,785		
Foundation for Ohio River Education		\$278	\$278	\$56,017		
Ohio River Basin Alliance		\$1,920	\$1,920	\$0		
Ohio River Sourcewater Protection		\$120,000	\$120,000	\$180,000		
EPRI WQ Trading Landowner Funding		\$0	\$0	\$0		
Other Non-Federal Projects		\$195,131	\$195,131	\$165,090		
<b>Other Income</b>		\$1,673	\$1,673	\$11,000		
<b>Total Resources</b>	<u>\$3,757,782</u>	<u>\$2,518,047</u>	<u>\$6,275,829</u>	<u>\$6,225,819</u>	100.8%	<u>\$3,767,119</u>
 <b><u>EXPENDITURES</u></b>						
Personnel Expenses			\$1,547,687	\$2,067,894	74.8%	
Travel			\$109,559	\$294,596	37.2%	
Supplies			\$166,064	\$279,896	59.3%	
Telephone			\$8,773	\$11,064	79.3%	
Equipment			\$47,205	\$168,500	28.0%	
Office & Utilities			\$17,028	\$21,000	81.1%	
Equipment Repairs & Maintenance			\$49,536	\$80,408	61.6%	
Contractual Services			\$371,544	\$457,661	81.2%	
Printing & Reproduction			\$2,480	\$12,850	19.3%	
Lab Fees & Deliveries			\$188,834	\$281,758	67.0%	
<b>Total Expenses</b>			<u>\$2,508,710</u>	<u>\$3,675,627</u>	<u>68.3%</u>	
<b><u>RESOURCES AVAILABLE</u></b>			<u>\$3,767,119</u>			

OHIO RIVER VALLEY WATER SANITATION COMMISSION  
 COMBINED STATEMENT OF REVENUES AND EXPENSES  
 AND AVAILABLE RESOURCES - ALL FUNDS  
 THROUGH MAY 31, 2022

RESOURCES	ORSANCO GENERAL ACCOUNT	Internal WPC	106 WPC	EMAP RARE Small Grant	Stream Gauge Transfer	River Users	EPRI WQ Trading Landowner Funding
Carryover on July 1, 2021	\$0.00	\$0	\$0.00	\$0.00	\$9,175	\$83,771	\$93,300
Prepaid Maintenance		\$0					
<b>INCOME</b>							
State Funding	\$1,439,700						
PA DEP							
Other Program Funding	\$0.00	\$0			\$183,531	\$0	\$0
U.S. EPA		\$64,827	\$439,396	\$0			
In-Kind Services							
Transfer of River Users Funds to Programs						\$0	
Transfer of State Funds to Programs	(\$1,945,159.76)	\$765,846	\$1,174,749	\$0	\$0	\$0	\$0
Transfer of Other Funds to Programs		\$0					
Transfer of Funds Encumbered for PP Maintenance							
Miscellaneous	\$0						
Interest							
Fines and Settlements		\$0					
<b>Total Resources</b>	(\$505,460)	\$830,673	\$1,614,145	\$0	\$192,706	\$83,771	\$93,300
<b>ACCOUNTS RECEIVABLE</b>							
USEPA		\$64,827	\$464,211	(\$628)			
Signatory States	\$36,750						
Other Program Funding		\$0			\$0		\$0
<b>TOTAL RESOURCES LESS A/R</b>	(\$542,210)	\$765,846	\$1,149,934	\$628	\$192,706	\$83,771	\$93,300
<b>EXPENDITURES</b>							
Payroll	\$337,918.36	\$280,299	\$503,630	\$0	\$0	\$0	\$0
Employee Benefits	(\$134,908)	\$157,031	\$282,147	\$0	\$0	\$0	\$0
Staff Travel	\$4,096	\$10,953	\$54,276	\$0	\$0	\$0	\$0
Commission Travel	\$25,770	\$0	\$0	\$0	\$0	\$0	\$0
Advisory Committee Travel	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Associations & Memberships	\$14,489	\$116	\$600	\$0	\$0	\$0	\$0
Supplies	\$40,886	\$49,493	\$17,852	\$0	\$0	\$0	\$0
Telephone	\$8,090	\$616	\$52	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Equipment Lease	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rent	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Utilities	\$17,028	\$0	\$0	\$0	\$0	\$0	\$0
Equipment Maintenance	\$12,951	\$5,995	\$12,574	\$0	\$0	\$0	\$0
Facility Maintenance	\$17,762	\$0	\$0	\$0	\$0	\$0	\$0
Vehicle, Building, Equipment Insurance	\$34,770	\$0	\$0	\$0	\$0	\$0	\$0
Shipping & Delivery	\$492	\$770	\$25,028	\$0	\$0	\$0	\$0
Reproduction	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Printing	\$2,480	\$0	\$0	\$0	\$0	\$0	\$0
Contractual Services	\$59,416	\$26,637	\$39,270	\$0	\$66,380	\$0	\$9,791
Lab Analysis	\$0	\$381	\$142,590	\$0	\$0	\$0	\$0
Legal & Accounting Fees	\$60,565	\$0	\$0	\$0	\$0	\$0	\$0
Educational	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL DIRECT EXPENSES</b>	\$501,807	\$532,289	\$1,078,019	\$0	\$66,380	\$0	\$9,791
<b>IN-KIND SERVICE</b>							
<b>INDIRECT EXPENSE ALLOCATION</b>	(\$917,456)	\$298,384	\$536,126	\$0	\$0	\$0	\$0
<b>TOTAL DIRECT &amp; INDIRECT EXPENSES</b>	(\$415,649)	\$830,673	\$1,614,145	\$0	\$66,380	\$0	\$9,791
Balance before Transfers & Adjustments	(\$89,811)	(\$0)	\$0	\$0	\$126,326	\$83,771	\$83,509
Prepaid Maintenance	\$0						
Interfund Transfer	\$89,811	\$0					
<b>BALANCE - Resources - Expenses</b>	\$0	(\$0)	\$0	\$0	\$126,326	\$83,771	\$83,509

OHIO RIVER VALLEY WATER SANITATION COMMISSION  
 COMBINED STATEMENT OF REVENUES AND EXPENSES  
 AND AVAILABLE RESOURCES - ALL FUNDS  
 THROUGH MAY 31, 2022

RESOURCES	ORSANCO OH River PFAS	OH EPA WQ Monitoring PFAS	MPG Real Time HABs Risk Tool	IDEM Fish Tissue Collection	IDEM 604(b) Continuous Monitoring	Ohio River Source Water Protection	Sweep	Foundation for Ohio River Education	Ohio River Basin Alliance
Carryover on July 1, 2021	\$0	\$0	\$5,407	\$0	\$0	\$80,000	\$0	\$0	\$6,814
Prepaid Maintenance									
<b>INCOME</b>									
State Funding									
PA DEP									
Other Program Funding	\$11,600					\$120,000	\$26,085	\$278	\$1,920
U.S. EPA		\$56,954	\$2,064	\$22,874	\$145,645				
In-Kind Services									
Transfer of River Users Funds to Programs									
Transfer of State Funds to Programs	\$4,565	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transfer of Other Funds to Programs						\$0			
Funds Encumbered for Prepaid Maintenance									
Miscellaneous									
Interest									
Fines and Settlements						\$0			
<b>Total Resources</b>	<b>\$16,165</b>	<b>\$56,954</b>	<b>\$7,471</b>	<b>\$22,874</b>	<b>\$145,645</b>	<b>\$200,000</b>	<b>\$26,085</b>	<b>\$278</b>	<b>\$8,734</b>
<b>ACCOUNTS RECEIVABLE</b>									
USEPA		\$11,505	\$2,064	\$9,711	\$145,645				
Signatory States									
Other Program Funding		\$0	\$0	\$0	\$0	\$0	\$26,085	\$278	\$0
<b>TOTAL RESOURCES LESS A/R</b>	<b>\$16,165</b>	<b>\$45,449</b>	<b>\$5,407</b>	<b>\$13,163</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$8,734</b>
<b>EXPENDITURES</b>									
Payroll	\$5,479	\$18,258	\$376	\$4,359	\$40,198	\$0	\$9,230	\$0	\$0
Employee Benefits	\$3,069	\$10,229	\$210	\$2,442	\$22,520	\$0	\$5,171	\$0	\$0
Staff Travel	\$1,770	\$5,547	\$0	\$2,524	\$3,526	\$0	\$667	\$0	\$428
Commission Travel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Advisory Committee Travel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Associations & Memberships	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Supplies	\$0	\$0	\$0	\$107	\$7,236	\$0	\$20	\$244	\$250
Telephone	\$15	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Equipment Lease	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rent	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Utilities	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Equipment Maintenance	\$0	\$0	\$0	\$0	\$255	\$0	\$0	\$0	\$0
Facility Maintenance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Vehicle, Building, Equipment Insurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Shipping & Delivery	\$0	\$3,190	\$0	\$0	\$76	\$0	\$1,171	\$0	\$6
Reproduction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Printing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Contractual Services	\$0	\$0	\$6,485	\$0	\$23,006	\$79,896	\$0	\$34	\$65
Lab Analysis	\$0	\$294	\$0	\$8,800	\$6,035	\$0	\$0	\$0	\$0
Legal & Accounting Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Educational	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL DIRECT EXPENSES</b>	<b>\$10,333</b>	<b>\$37,518</b>	<b>\$7,071</b>	<b>\$18,233</b>	<b>\$102,853</b>	<b>\$79,896</b>	<b>\$16,259</b>	<b>\$278</b>	<b>\$749</b>
<b>IN-KIND SERVICE</b>									
<b>INDIRECT EXPENSE ALLOCATION</b>	<b>\$5,832</b>	<b>\$19,436</b>	<b>\$400</b>	<b>\$4,641</b>	<b>\$42,792</b>	<b>\$0</b>	<b>\$9,826</b>	<b>\$0</b>	<b>\$0</b>
<b>TOTAL DIRECT &amp; INDIRECT EXPENSES</b>	<b>\$16,165</b>	<b>\$56,954</b>	<b>\$7,471</b>	<b>\$22,874</b>	<b>\$145,645</b>	<b>\$79,896</b>	<b>\$26,085</b>	<b>\$278</b>	<b>\$749</b>
Balance before Transfers & Adjustments	\$0	(\$0)	\$0	\$0	(\$0)	\$120,104	\$0	(\$0)	\$7,985
Prepaid Maintenance									
Interfund Transfer						\$0			
<b>BALANCE - Resources - Expenses</b>	<b>\$0</b>	<b>(\$0)</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$0)</b>	<b>\$120,104</b>	<b>\$0</b>	<b>(\$0)</b>	<b>\$7,985</b>

OHIO RIVER VALLEY WATER SANITATION COMMISSION  
 COMBINED STATEMENT OF REVENUES AND EXPENSES  
 AND AVAILABLE RESOURCES - ALL FUNDS  
 THROUGH MAY 31, 2022

RESOURCES	Life Below The Waterline	Total Restricted Program Funds	Unrestricted Funds	Restricted Operating	Reserve Funds Building & Equipment	Reserve Funds ODS Equipment Replacement	Total Activities
Carryover on July 1, 2021	\$14,996	\$293,463	\$2,382,543	\$600,000	\$175,592	\$306,184	\$3,757,782
Prepaid Maintenance		\$0					\$0
<b>INCOME</b>							
State Funding		\$1,439,700					\$1,439,700
PA DEP		\$0					\$0
Other Program Funding	\$0	\$343,414			\$330	\$0	\$343,744
U.S. EPA		\$731,760					\$731,760
In-Kind Services		\$0					\$0
Transfer of River Users Funds to Programs		\$0					\$0
Transfer of State Funds to Programs	\$0	(\$0)			\$0		(\$0)
Transfer of Other Funds to Programs	\$0	\$0					\$0
Funds Encumbered for Prepaid Maintenance		\$0					\$0
Miscellaneous		\$0			\$1,500		\$1,500
Interest		\$0			\$1,343		\$1,343
Fines and Settlements	\$0	\$0			\$0		\$0
<b>Total Resources</b>	<b>\$14,996</b>	<b>\$2,808,337</b>	<b>\$2,382,543</b>	<b>\$600,000</b>	<b>\$178,765</b>	<b>\$306,184</b>	<b>\$6,275,829</b>
<b>ACCOUNTS RECEIVABLE</b>							
USEPA		\$697,335					\$697,335
Signatory States		\$36,750					\$36,750
Other Program Funding	\$0	\$26,363					\$26,363
<b>TOTAL RESOURCES LESS A/R</b>	<b>\$14,996</b>	<b>\$2,047,889</b>	<b>\$2,382,543</b>	<b>\$600,000</b>	<b>\$178,765</b>	<b>\$306,184</b>	<b>\$5,515,381</b>
<b>EXPENDITURES</b>							
Payroll	\$18	\$1,199,766	\$0	\$0	\$0	\$0	\$1,199,766
Employee Benefits	\$10	\$347,922	\$0	\$0	\$0	\$0	\$347,922
Staff Travel	\$0	\$83,788	\$0	\$0	\$0	\$0	\$83,788
Commission Travel	\$0	\$25,770	\$0	\$0	\$0	\$0	\$25,770
Advisory Committee Travel	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Associations & Memberships	\$0	\$15,205	\$0	\$0	\$0	\$0	\$15,205
Supplies	\$0	\$116,088	\$0	\$0	\$0	\$0	\$116,088
Telephone	\$0	\$8,773	\$0	\$0	\$0	\$0	\$8,773
Equipment	\$0	\$0	\$0	\$0	\$20,681	\$26,524	\$47,205
Equipment Lease	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rent	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Utilities	\$0	\$17,028	\$0	\$0	\$0	\$0	\$17,028
Equipment Maintenance	\$0	\$31,774	\$0	\$0	\$0	\$0	\$31,774
Facility Maintenance	\$0	\$17,762	\$0	\$0	\$0	\$0	\$17,762
Vehicle, Building, Equipment Insurance	\$0	\$34,770	\$0	\$0	\$0	\$0	\$34,770
Shipping & Delivery	\$0	\$30,734	\$0	\$0	\$0	\$0	\$30,734
Reproduction	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Printing	\$0	\$2,480	\$0	\$0	\$0	\$0	\$2,480
Contractual Services	\$0	\$310,979	\$0	\$0	\$0	\$0	\$310,979
Lab Analysis	\$0	\$158,100	\$0	\$0	\$0	\$0	\$158,100
Legal & Accounting Fees	\$0	\$60,565	\$0	\$0	\$0	\$0	\$60,565
Educational	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL DIRECT EXPENSES</b>	<b>\$29</b>	<b>\$2,461,505</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,681</b>	<b>\$26,524</b>	<b>\$2,508,710</b>
<b>IN-KIND SERVICE</b>		<b>\$0</b>	<b>\$0</b>				
<b>INDIRECT EXPENSE ALLOCATION</b>	<b>\$19</b>	<b>(\$0)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$0)</b>
<b>TOTAL DIRECT &amp; INDIRECT EXPENSES</b>	<b>\$48</b>	<b>\$2,461,505</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,681</b>	<b>\$26,524</b>	<b>\$2,508,710</b>
Balance before Transfers & Adjustments	\$14,948	\$346,832	\$2,382,543	\$600,000	\$158,084	\$279,660	\$3,767,119
Prepaid Maintenance		\$0	\$0				
Interfund Transfer	\$0	\$89,811	(\$89,811)		\$0	\$0	\$0
<b>BALANCE - Resources - Expenses</b>	<b>\$14,948</b>	<b>\$436,643</b>	<b>\$2,292,732</b>	<b>\$600,000</b>	<b>\$158,084</b>	<b>\$279,660</b>	<b>\$3,767,119</b>

**Ohio River Valley Water Sanitation Commission**  
**COMMISSION MEETING COMMUNICATION**

<b>Meeting Date:</b> October 13, 2022	<b>Subject:</b> Report and Recommendations; October 12, 2022 Technical Committee Meeting	<b>Number:</b> 5
<b>Attachments:</b> · TEC Agenda	<b>Committee Type:</b> <input checked="" type="checkbox"/> Standing <input type="checkbox"/> Advisory <input type="checkbox"/> Ad-Hoc <input type="checkbox"/> N/A	<b>Action Required:</b> <input checked="" type="checkbox"/> Information Only <input type="checkbox"/> Motion
<b>Prepared by:</b> Jason Heath		<b>Presentation by:</b> Committee Chair Scott Mandirola

**KEY CONSIDERATIONS:**

- The Commission Technical Committee (TEC) will conduct its 230<sup>th</sup> meeting, on October 12, 2022, prior to the October 13, 2022 Commission meeting.
- The meeting agenda includes: Chief Engineer’s report, TEC member roundtable reports, source water protection in Western PA, source water protection programs update, biological programs update, and broad scan survey of unmonitored parameters contained in the Commission’s Pollution Control Standards.
- Committee Chair Mandirola will provide a report of the TEC meeting at the October 13, 2022 Commission meeting.

**BUDGET/STAFF IMPLICATIONS:**

- The Technical Committee reviews technical programs and makes recommendations to the Commission to be considered during the Program and Finance Committee’s Program and Budget development process.
- The Commission has staff time to perform Committee liaison work and to facilitate the meetings, and work of the Committee’s Workgroups and Subcommittees.

**RECOMMENDATION:**

- Any TEC recommendations from the October 12, 2022 TEC meeting that need to be approved by the Commission will be presented at the October 13, 2022 Commission Meeting.

**BACKGROUND/HISTORY:**

- The Technical Committee (TEC) serves as the technical arm of the Commission and studies, discusses and evaluates technical questions of concern or interest to the Commission.
- It is composed of a Chairman, who is a Commissioner appointed by the Commission Chairman with one member from each of the signatory states as designated by the Commissioners of each state. TEC includes a member designated by the United States Commissioners to represent federal interests. Up to three additional members may be appointed by the Commission Chairman.
- The Chief Engineer of the Commission is an ex officio voting member of TEC and the Chair of the Public Information Advisory Committee, Chemical Industry Advisory Committee, Power Industry Advisory Committee, Publicly Owned Wastewater Treatment Works Advisory Committee, Watershed Organizations Advisory Committee and Water Users Advisory Committee are ex officio, non-voting members of TEC.
- TEC has established workgroups and subcommittees to assist with Committee activities including: 305b Coordinators Workgroup, Biological Subcommittee, Emergency Response Coordinators Workgroup, Fish Consumption Advisory Workgroup, HABs Workgroup, Monitoring Strategy Subcommittee, NPDES Subcommittee, ODS Operators Workgroup, Source Water Assessment Workgroup; Stream Criteria Subcommittee, TMDL Coordinators Workgroup, PFAS Workgroup, and Bimonthly/Clean Metals Programs Review Workgroup.



**Ohio River Valley Water Sanitation Commission**  
**COMMISSION MEETING COMMUNICATION**

<b>Meeting Date:</b> October 13, 2022	<b>Subject:</b> Report of the Public Information Advisory Committee	<b>Number:</b> 7
<b>Attachments:</b> · None	<b>Committee Type:</b> <input type="checkbox"/> Standing <input checked="" type="checkbox"/> Advisory <input type="checkbox"/> Ad-Hoc <input type="checkbox"/> N/A	<b>Action Required:</b> <input checked="" type="checkbox"/> Information Only <input type="checkbox"/> Motion
<b>Prepared by:</b> David Bailey		<b>Presentation by:</b> Committee Chair Betsy Mallison

**KEY CONSIDERATIONS:**

- The Public Information Advisory Committee met virtually on October 4, 2022.
- The Report of the Committee shall be provided at the October 13, 2022 Commission Meeting.

**BUDGET/STAFF IMPLICATIONS:**

- The Commission covers travel, lodging, and meeting expenses incurred for Advisory Committee Members.
- The Commission has staff time to serve as liaison to the Committee and to help provide support to the Committee as needed.

**RECOMMENDATION:**

- For Information Only

**BACKGROUND/HISTORY:**

- A Public Information Advisory Committee, composed of citizens residing in the Compact states, shall advise the Commission on Commission public information programs, outreach activities, procedures and communication methods. The Commission Chairman annually shall appoint members of this committee, including when possible a member from each signatory state and at least three (3) at large members. These members, shall serve on a voluntary basis and be reimbursed by the Commission, for their expenses in attending meeting of their committee as budgeted by the Commission, and upon invitation of the Commission Chairman, meetings of the Commission and the Technical Committee.

**Ohio River Valley Water Sanitation Commission**  
**COMMISSION MEETING COMMUNICATION**

<b>Meeting Date:</b> October 13, 2022	<b>Subject:</b> Report of the Watershed Organizations Advisory Committee	<b>Number:</b> 8
<b>Attachments:</b> · None	<b>Committee Type:</b> <input checked="" type="checkbox"/> Standing <input type="checkbox"/> Advisory <input type="checkbox"/> Ad-Hoc <input type="checkbox"/> N/A	<b>Action Required:</b> <input checked="" type="checkbox"/> Information Only <input type="checkbox"/> Motion
<b>Prepared by:</b> Richard Harrison <b>Presentation by:</b> Committee Chair Angie Rosser		

**KEY CONSIDERATIONS:**

- The Report of the Committee shall be provided at the October 13, 2022 Commission Meeting.

**BUDGET/STAFF IMPLICATIONS:**

- The Commission does not assume any meeting expenses incurred for Special Interests Stakeholder Advisory Committee Members.
- The Commission has staff time to serve as liaison to the Committee and to help provide support to the Committee as needed.

**RECOMMENDATION:**

- Information Only

**BACKGROUND/HISTORY:**

- The Watershed Organizations Advisory Committee is a Special Interests Stakeholder Advisory Committee to the Commission formed to provide advice to the Commission for its program of regional pollution control.
- The Committee was established through Commission action at its February 11, 2016 Commission Meeting.
- The Committee is responsible for appointment of their membership and organization.