

*Association of Clean Water Administrators*

**Save the Date!**

# **2022 Water Quality Modeling Workshop**

**Chicago, IL  
September 20-23, 2022**

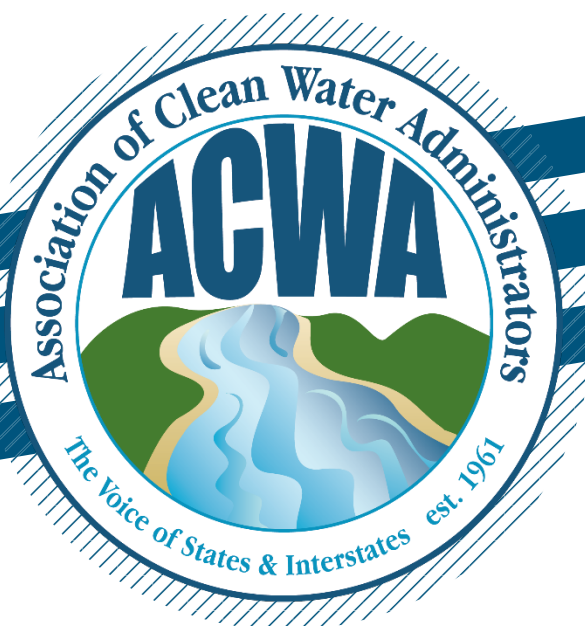
ACWA and the EPA Water Modeling Workgroup (WMW) will be holding an in-person workshop on Water Quality Modeling in Chicago, IL. This workshop will take place September 20 – September 23, 2022. This year’s workshop will feature two hands-on training opportunities: on Qual2K and SWAT, as well as a track designed for managers and other staff who work closely with modelers and contractors. On September 19, there will be a pre-conference “Modeling 101” training for new staff and anyone who wants a refresher. Please note that there will be limited space in the hands-on training tracks and you will need to register ahead of time to attend.

The 2022 ACWA and EPA Water Quality Modeling Workshop supports implementation of state programs by continuing to build a community of practice among state agency staff who use or want to use water quality modeling in implementation of state 303(d) programs.

This Water Quality Modeling Workshop is a national meeting organized by ACWA, in partnership with USEPA for state program managers and staff involved in water quality modeling, as well as for both Regional and Headquarters-based U.S. Environmental Protection Agency managers and staff.

When available, more information, including agendas, hotel, and travel support information can be found on ACWA’s [events page](#).

You may contact Jasper Hobbs with any questions: [jhobbs@acwa-us.org](mailto:jhobbs@acwa-us.org)



# DRAFT AGENDA

<b>Monday Afternoon Pre-Workshop Modeling 101</b>	Modeling 101 Speakers: (TBD)				
<b>Morning 9:00 am – 12:00 pm (with 30-minute networking break)</b>	<b>Tuesday Full Group Plenary</b>	<b>Wednesday Breakouts</b>	<b>Thursday Breakouts</b>	<b>Friday Wrap-up and Looking Ahead</b>	
	Welcome and Kick-Off  Regional Perspectives/ Mini-Case Studies  Overview of EPA Activities Challenges and future of modeling – State perspectives	<ul style="list-style-type: none"> <li>• <a href="#">QUAL2k v3</a></li> <li>• <a href="#">SWAT</a></li> <li>• <a href="#">Model Managers</a></li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">QUAL2k</a></li> <li>• <a href="#">SWAT</a></li> <li>• <a href="#">Model Managers</a></li> </ul>	Breakout Wrap-ups  Data Visualization using QUAL2k/SWAT  Closing Remarks/Wrap-Up	
<b>12:00 pm – 1:30 pm</b>	Lunch (On Your Own)				
<b>Afternoon 1:30 pm – 5:00 pm (with 30-minute networking break)</b>	<b>Breakout Sessions by Track</b>				
	<i>Hands-on Modeling Training Tracks (Select one when registering for workshop; limit ___ people per model)</i>	<a href="#">SWAT Overview and Getting Started</a>	<a href="#">SWAT Review and Exercises</a>	<a href="#">SWAT Exercises and Wrap-Up</a>	
		<a href="#">QUAL2k</a>	<a href="#">QUAL2k</a>	<a href="#">QUAL2k</a>	
<i>Model Managers/ Project Mangers Track</i>	<a href="#">Managing Modeling Projects</a> <ul style="list-style-type: none"> <li>• Hiring modelers</li> <li>• Hiring contractors</li> <li>• Writing a modeling scope of work</li> <li>• Directing modelers</li> <li>• Model acceptance</li> </ul> EPA submittal	<a href="#">TBD</a>	<a href="#">Communication</a>		