INDIANA DRINKING WATER AND WASTEWATER UTILITIES REGIONAL MEETINGS LEGISLATIVE REPORT

PREPARED BY: INDIANA FINANCE AUTHORITY

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EXECUTIVE SUMMARY

As required by IC 5-1.2-11.5-6 ("Act"), the Indiana Finance Authority ("IFA") submits to the Indiana General Assembly the data gathered from the State's 2021 and 2022 regional water planning meetings. This report fulfills the reporting requirement set forth in Section 6(e) of the Act.

In 2021 and 2022, 47 regional water planning meetings were held throughout the State of Indiana, with approximately 1,155 utility representatives in attendance.

Frequent regional meeting topics in 2021 and 2022 included:

- Regional water studies
- Supply chain concerns
- Work in right-of-way issues
- Recruitment and retainage challenges
- Power outages
- Lead Service Line Inventory work.

INTRODUCTION

In 2018, the Indiana Legislative Council convened the Water Infrastructure Task Force ("Task Force") to study drinking water and wastewater utility needs and best practices in Indiana. One recommendation of the Task Force was for the State to assist utilities with long term planning by establishing Water Infrastructure Study Areas for the purpose of studying supply and demand, drought preparedness, infrastructure needs, and opportunities for utility collaboration within a region.

As a result of these recommendations, the 2019 Indiana General Assembly enacted Senate Enrolled Act 4 ("SEA 4," now Section 6 of IC 5-1.2-11.5, the "Act"). The Act requires the IFA to conduct regional meetings throughout the State to help drinking water and wastewater utilities work together to address long term planning needs. The Act also requires drinking water and wastewater utilities to participate in regional meetings to qualify for assistance from the IFA and to report participation to the IFA. Lastly, the Act requires the IFA to summarize and prepare a report for the Indiana General Assembly on November 1 of every odd-numbered calendar year.

To create the State of Indiana's regional map, the IFA began in 2020 by conducting (or participating in) a series of regional water planning meetings throughout the State for the purpose of collecting input from utilities on how the regional map should be configured. The majority of utilities wanted the boundaries to follow county boundaries and be clustered into areas based on existing relationships between utilities and/or watershed boundaries. <u>Appendix A</u> displays the final map. While utilities may attend a regional meeting outside of their region, the intention is that they attend one in their region to get the benefits of interacting with their neighbors.

Regional meetings are for utility personnel, board members, and elected officials, and only these individuals can meet the attendance requirement. Examples of utility representatives who can meet the attendance requirement are listed in Table 1. A sign-in sheet is used to document utility participation. Consultants and contractors are welcome to attend when they attend at the invitation of a utility who is also attending.

Utility Leadership	Utility Operations	Utility Billing/Other	Utility Elected Officials
Superintendent, Office	Operator, Treatment	Clerk, Billing Manager,	Board Members, Town
Manager, Town	Plant Manager,	Communications	Council, Mayor, Clerk-
Manager	Distribution Collection	Manager	Treasurer
	System Manager,		
	Laborer, Apprentice		

Table 1: Examples of utility representatives who can meet the attendance requirement.

APPROACH

In 2021 and 2022, the IFA continued conducting planning meetings in all regions of the State. In some cases, the IFA managed all the meeting arrangements, but in most cases the IFA worked with the host utility to find a location and determine meeting time and date. Where possible, the IFA held meetings in conjunction with partner utility associations' events (e.g., Alliance of Indiana Rural Water, Indiana Section of the American Water Works Association, and Indiana Wastewater Operators Association meetings and conferences, etc.). This approach served to reduce utility travel and reporting requirements, increase participation, and minimize duplicative efforts.

Setting the regional meeting agenda was a collaborative effort. In some instances, utilities arranged the entire agenda. Other times, utilities suggested the topics and the IFA identified the speakers.

Utilities decided how often to meet; some meet quarterly, most meet twice per year. The schedule and location of regional meetings is advertised on the IFA Regional Planning Meeting website,¹ and is also sent by email to utilities twice a year.

The IFA applied for Continuing Education Credits, or "CEUs," for drinking water and wastewater certified operators who attend the regional meetings and submitted necessary paperwork to the Indiana Department of Environmental Management.

Unless a regional meeting is held as part of another group's conference, there is no cost to attend a regional meeting.

¹ <u>https://www.in.gov/ifa/regional-planning-meetings/</u>

DISCUSSION OF RESULTS

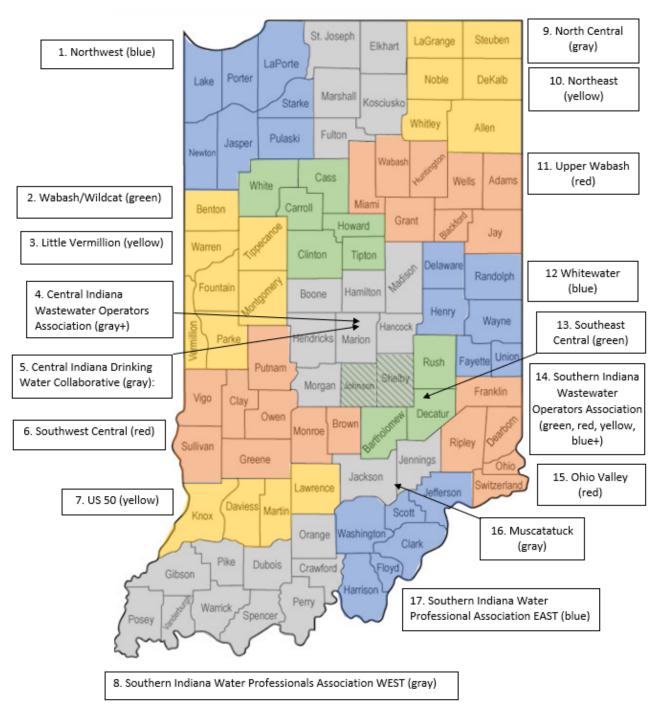
From January 1, 2021 to December 31, 2022, 47 regional meeting were held and attended by approximately 1,155 persons. See Table 2. The list of utilities that attended a region meeting during that period is listed in <u>Appendix B</u>.

Table 2. Number of regional meetings and utilities in attendance in Calendar Year 2021 and 2022.

	Number of Regional Meetings	Number of people attending
2021	19	385
2022	28	770
TOTAL	47	1,155

Frequent regional meeting topics in 2021 and 2022 included:

- Regional water studies
 - The most notable regional water study undertaken during the time period, is the <u>Southeast I-74 Water Study</u>, which assessed the public water demand and supply needs in Hancock, Henry, Johnson, Shelby, Rush, Bartholomew, Jackson, and Decatur counties.
- Supply chain problems
 - Many drinking water and wastewater utilities were impacted by supply chain problems mostly as a result of the COVID-19 pandemic.
- Work in right-of-way issues
 - A utility right-of-way may contain drinking water and wastewater infrastructure but may also house power, gas, and telecommunication infrastructure as well. Installation and operation of multiple utilities in a limited space can create challenges.
- Recruitment and retainage challenges
 - Finding, training, and keeping a quality workforce is a challenge most utilities face.
- Power outages
 - Power outages can impact drinking water and wastewater utilities.
- Lead Service Line Inventory work
 - Indiana drinking water utilities are obligated to inventory both the utility-owned and the customer-owned portions of their service lines and report findings to the Indiana Department of Environmental Management by October 2024.



Indiana's Regional Water Planning Map

APPENDIX B: LIST OF UTILITIES THAT PARTICIPATED IN IFA REGIONAL MEETINGS

Reporting timeframe is January 2021 – December 2022

Aberdeen Pate Water Company	Blue River Regional Water District
Adams County Regional Sewer District	Bluffton, City of Utilities
Akron Water Department	Boonville, Veolia Water
Albany, Town of Utilities	Borden Tri County Regional Water District
Allen County Regional Water and Sewer District	Boswell, Town of Utilities
Anderson Township RSD	Bourbon, Town of Utilities
Anderson, City of Utilities	Brazil, City of Utilities
Andrews, Town of Utilities	Bremen Water Department
And-Tro Water Authority	Bristol, Town of Utilities
Angola Utilities	Brooklyn, Town of Utilities
Arcadia, Town of Utilities	Brookston, Town of Utilities
Ashley, Town of Utilities	Brookville Lake Regional Waste District
Atlanta, Town of Utilities	Brookville Utilities
Attica, City of Utilities	Brown County Water
Auburn, City of Utilities	Brownsburg, Town of Utilities
Aurora, Town of Utilities	Brownstown Wastewater Utility
Avilla, Town of Utilities	Bunker Hill, Town of Utilities
Bainbridge Municipal Utilities	Burlington, Town of Utilities
Bargersville, Town of Utilities	Burnt Pines Water Association
Batesville Water & Gas Utility	Butler Water Department
Battle Ground Conservancy District	Cambridge City, Town of Utilities
Battle Ground, City of Wastewater Utility	Camden, Town of Utilities
BBP Water Corporation	Cannelton Municipal Utilities
Bear High Wolf Lakes RSD	Carbon, Town of Utilities
Bedford, City of Utilities	Carlisle Water Department
Ben Davis Conservancy District	Carmel, City of Utilities
Berne, City of Utilities	Cayuga Water Department
Bicknell, City of Utilities	Cedar Lake, Town of Utilities
Birdseye, Town of	Center Point, Town of Utilities
Bloomington, City of Utilities	Centerville, Town of Utilities

Chalmers, Town of Utilities Chandler, Town of Utilities **Chrisney Water Department** Churubusco, Town of Utilities Cicero, Town of Utilities **Citizens Energy Group** Clarksville, Town of Utilities **Clear Creek Conservancy District** Clinton, City of Utilities Cloverdale, Town of Utilities Colfax, Town of **Columbia City Utilities** Columbus, City of Utilities **Community Utilities of Indiana Connersville Utilities** Converse, Town of Utilities Cordry-Sweetwater Conservancy District Crawford County Water Company Inc. Crawfordsville Utilities Cromwell, Town of Utilities Crothersville Utilities Crown Point, City of Utilities Culver, Town of Utilities Cynthiana Water Works Dale, Town of Daleville, Town of Utilities Dana, Town of Utilities Danville Utilities Daviess Co. Rural Water Dayton, Town of Utilities **Decatur County Rural Water Corporation** Decatur, City of Utilities **Dillsboro Utilities**

Dubois Water Utilities Duff Water Corporation Dyer, Town of Utilities East Chicago, City of Utilities East Enterprise Sewage District East Fork Water Inc. East Washington Rural Water Eastern Bartholomew Water Corporation **Eastern Heights Utilities** Eaton, Town of Utilities Edinburgh, Town of Utilities Edwardsville Water Corporation Elberfeld, Town of Utilities Elkhart, City of Utilities Ellis Water Company Elwood Utilities **Evansville Utilities** Fall Creek Regional Waste District Farmersburg WWTP Ferdinand, Town of Utilities Fillmore, Town of Utilities Fishers, City of Utilities Flora Water Works Florence Regional Sewage District Floyds Knobs Water Company Fort Branch Utilities Fort Wayne, City of Utilities Fortville, Town of Utilities Fowlerton, Town of WWTP Frankfort, Town of Utilities Franklin County Water Association Frankton, Town of Utilities **Fulda Regional Sewer District**

Galveston, Town of Utilities Garrett Utilities **Gary Sanitary District** Gaston, Town of Utilities Geneva Water Works Georgetown, Town of Utilities Gibson Water Glenwood, Town of Utilities Goshen, City of Utilities Grabill, Town of Utilities Grandview, Town of Utilities Greencastle Utilities Greendale, City of Utilities Greenfield Utilities Greensburg, City of Greentown, Town of Utilities Greenville Water Utility **Greenwood Utilities** Griffith, Town of Utilities Hammond, City of Utilities Hanover, Town of Utilities Harrison County Regional Sewer District Hartford City, Town of Utilities Haubstadt, Town of Utilities Hayden Water Association, Inc. Henryville Membership Sanitation Corporation Highland Water Works **Hobart Sanitary District** Holland, Town of Utilities Holton Community Water Corporation Hope, Town of Utilities Huntertown Utilities Huntingburg, City of Utilities

Huntington, City of Utilities Indiana American Water **Ireland Utilities** Jackson County Water - Reddington Jackson County Water Utility, Inc. Jasonville, City of Utilities **Jasper Municipal Utilities** Jeffersonville, City of Utilities Jennings Northwest Regional Utilities Jennings Water Inc. Jonesboro, City of Utilities Kent Water Kentland, Town of Utilities Kewanna Water Works Kingman, Town of Utilities **Kingsford Heights** Kirklin, Town of Utilities Knightsville, Town of Utilities Knox Water Works Kokomo, City of Utilities Kouts, Village of Utilities L&M Regional Water District La Crosse, Town of Utilities La Grange County Regional Utility District La Porte, City of Utilities Lafayette, City of Utilities LaFontaine, Town of Utilities LaGrange, Town of Utilities Lagro, Town of Utilities Lake Dalecarlia Regional Waste District Lakeville, Town of Utilities Lanesville Utilities Laurel, Town of Utilities

Lawrence, City of Utilities Lawrenceburg Municipal Utilities Leavenworth Water Lebanon, City of Utilities Lewisville, Town of Utilities **Ligonier Utilities** Lindon, Town of Linton, City of Utilities Little Raccoon Regional Sewer District Lizton, Town of Utilities LMS Conservancy District Logansport Municipal Utilities Luce Township Regional Sewer District Madison, City of Mapleturn Utilities (Morgan County) Marengo, Town of Marion Utilities Marshall Water Works Marysville Otisco Nabb Water Matthews, Town of WWTP Maysville Regional Water & Sewer District Merrillville Conservancy District Michigan City Water Works Michigantown, Town of Utilities Middlebury, Town of Utilities Middletown, Town of Utilities Milan, Town of Milford, Town of Utilities Millersburg Water Works Milton, Town of Utilities Mishawaka Utilities Monon Utilities Monroe City, Town Utilities

Monroe, Town of Utilities Montgomery, Town of Utilities Monticello, City of Utilities Montpelier, City of Utilities Moorefield/Bennington Sewer District Morgan County Rural Water Corporation Morgantown Utilities Mount Summit, Town of Utilities Mount Vernon Utilities Mulberry, Town of Utilities Munster, Town of Utilities Muscatatuck Urban Training Center Napoleon Comm. Rural Water Corporation Nappanee Utilities Nashville Utilities New Carlisle, Town of Utilities New Castle, City of Utilities New Chicago Utilities New Haven, City of Utilities New Market Water New Pekin, Town of New Richmond Utilities New Ross, Town of Utilities Newburgh Wastewater Facility Ninestar Connect Utilities (Hancock County) Noblesville, City of Utilities North Dearborn Water Corporation North Judson, Town of Utilities North Lawrence Water Authority North Liberty, Town of Utilities North Manchester, Town of Utilities North Salem, Town of Utilities North Vernon Water

Oaktown Water Odon, Town of Utilities Ogden Dunes, Town of Utilities **Oolitic Water Works** Orestes, Town of Utilities Orleans, Town of Otterbein, Town of Utilities Oxford Utilities Palmyra, Town of Utilities Paoli, Town of Patoka Lake Regional Water & Sewer District Patoka Water Company Patriot Water Pendleton, Town of Utilities Peru Utilities **Petersburg Water** Plainfield, Town of Utilities Plymouth, City of Utilities Portland Utilities **Poseyville Utilities** Pretty Lake Conservancy District Princes Lakes Utilities Princeton, City of Ramsey Water Co. Inc. **Reelsville Water Authority** Rensselaer, City of Utilities Reynolds, City of Utilities Richmond, City of Utilities Ridgeville, Town of Utilities **Rising Sun Municipal Utilities River Ridge Development Authority** Roachdale, Town of Utilities Rochester, City of Utilities

Rockport, Town of Utilities Rockville, Town of Utilities **Romney Regional Sewer District Royal Center Utilities Rural Membership Water Corporation** Rushville, City of Utilities Russellville, Town of Utilities Salem Water Santa Claus Utilities Schererville, Town of Water Department Scottsburg Water Seelyville, Town of Utilities Sellersburg Water Seymour, City of Utilities Shamrock Lakes WWTP Shelburn Municipal Water Shelbyville, City of Utilities Sheridan, Town of Utilities Silver Creek Water Corporation Silver Lake, Town of Utilities Sisters of Providence South Bend, City of Utilities South Dearborn RSD South Harrison Water South Henry Regional Waste District **Speedway Utilities** Spencer, Town of Utilities Spiceland, Town of Utilities Springs Valley Regional Water District Spurgeon Water St. Anthony Utilities St. Bernice Utilities St. Henry Water Corporation

St. Joe - Spencerville Regional Sewer District St. John, Town of Utilities St. Leon, Town of Utilities St. Paul, Town of Utilities Staunton, Town of Utilities Steuben Lakes Regional Waste District Sullivan Utilities Sullivan-Vigo Rural Water Corp. Summitville, Town of Utilities Sunman, Town of Swayzee, Town of Utilities Syracuse, Town of Utilities Tell City Utilities Tennyson, Town of Utilities Terre Haute, City of Utilities Tippecanoe Chapman Regional Sewer District **Tipton Utilities** Trafalgar, Town of Utilities Tri-Lakes Regional Sewer District Tri-Township Water Corporation **Troy Township Water Association** Turkey Creek RSD Twin Lakes RSD Universal Water Co Upland, Town of Water and Sewer Valley Rural Utility Co. Valparaiso Lakes Area Conservancy District (L-A-C Utility) Valparaiso, City of Utilities Van Bibber Lake Conservancy District

Veedersburg, Town of Utilities Vernon, Town of Utilities Versailles, Town of Utilities Vincennes Water Wakarusa, Town of Utilities Waldron Conservancy District Walton, Town of Utilities Wanatah, Town of Utilities Warren, Town of Utilities Warsaw, City of Utilities Waterloo, Town of Utilities Watson Water Waynetown, Town of Utilities West College Corner, Town of West Lafayette, City of West Lebanon, Town of Utilities West Terre Haute Waste Water Western Rush County Sewer Westfield, Citizens Water of Westport Utilities Wheatland, Town of Whitestown, Town of Utilities Williamsport, Town of Utilities Winamac, Town of Utilities Winchester, City of Utilities Windfall, Town of Utilities Wingate, Town of Utilities Wolcottville, Town of Utilities Woodburn, City of Utilities