

## AWWA Regional Collaboration Case Studies

Planning and Management Partnerships						
Organization/Project Name	Acronym	Location	Number of Members	Range of Populations Served	Coordination Level	Shared Investment Value
Ohio River Valley Water Sanitation Commission	ORSANCO	Ohio River Basin	9	Basin Population	Interstate + Federal	\$3.3 million FY Budget
Delaware River Basin Commission	DRBC	Delaware River Basin	5	Basin Population	Interstate + Federal	\$4.2 million FY Budget
Catawba-Wateree Water Management Group	CWWMG	Catawba-Wateree River Basin	20	Up to 1,000,000	Interstate	\$550,000 (Annual Dues)
Yadkin-Pee Dee Water Management Group	YPDWVG	Yadkin-Pee Dee River Basin	18	3,000 - 1,000,000	Interstate	\$87,500 (Annual Dues)
Middle Rio Grande Stormwater MS4 Compliance Monitoring Cooperative	CMC	New Mexico	12	1,000 - 550,000	Interagency	\$132,000
Municipal Water District of Orange County	MWDOC	California	32	25,000 - 2,500,000	Interagency	varies widely

Collaborative Projects						
Organization/Project Name	Acronym	Location	Number of Members	Range of Populations Served	Service Area Population	Shared Investment Value
Logan-Todd Regional Water Commission	LTRWC	Kentucky, Tennessee	12	300 - 12,500	40,000	\$77.5 million
Alliance Water	n/a	Texas	4	13,000 - 135,000	170,000	\$300 million
Long Creek Regional Wastewater Treatment Plant	LCRWTP	North Carolina	3	10,000 - 1,000,000	1 million	\$300 million
Ship Canal Water Quality Project	n/a	Washington	2	630,000 - 1,700,000	2.3 million	\$570 million
Water Infrastructure and Supply Efficiency Partnership	WISE	Colorado	3	320,000 - 1,400,000	2 million	\$650 million
Los Vaqueros Reservoir Expansion Project	LVE	California	15	Agricultural - 2,700,000	6 million	\$980 million

Planning and Management Partnerships				
Organization/Project Name	Driver for Formation	Collaborative Benefit	Governance	Funding
Ohio River Valley Water Sanitation Commission	Water Quality Improvement	Regional Water Quality Programs	Board, Equal Representation	Proportional to Population in the Watershed
Delaware River Basin Commission	Water Quality Improvement	Improved Water Resource Management	Board, Equal Representation	Proportional to Watershed Area and Population
Catawba-Wataree Water Management Group	Watershed Planning	Regional Watershed Management Studies	Board, Equal Representation	Proportional to Withdrawal Volume
Yadkin-Pee Dee Water Management Group	Watershed Planning	Regional Watershed Management Studies	Board, Equal Representation	Equal Cost Share
Middle Rio Grande Stormwater MS4 Compliance Monitoring Cooperative	Stormwater Regulations	Watershed Based Stormwater Management	Board, Equal Representation	Proportional to Watershed Area and Population
Municipal Water District of Orange County	Water Loss Control Regulations	Regional Water Loss Control Hub of Services	Central Staff Coordination	Service Fees

Collaborative Projects				
Organization/Project Name	Driver for Formation	Collaborative Benefit	Governance	Funding
Logan-Todd Regional Water Commission	Reliable Water Supply	Shared Treatment and Transmission Infrastructure	Board, Equal Representation	Proportional to demand
Alliance Water	Reliable Water Supply	Shared Treatment and Transmission Infrastructure	Board, Proportional to 50 Year Demand	Proportional to 50 Year Demand
Long Creek Regional Wastewater Treatment Plant	Increased Wastewater System Demands	Regional Wastewater Treatment Plant	Charlotte Water ownership	Service Fees
Ship Canal Water Quality Project	CSO Consent Decree	Regional CSO Storage Tunnel	Seattle Public Utilities ownership	Proportion of Avoided Cost
Water Infrastructure and Supply Efficiency Partnership	Water Supply and Capital Recovery	New Water Source, New Revenue Stream	Aurora Water ownership	Service Fees
Los Vaqueros Reservoir Expansion Project	Water Supply and Resilience	Increased Storage and Transfer Potential	JPA Formation in Progress	JPA Formation in Progress