

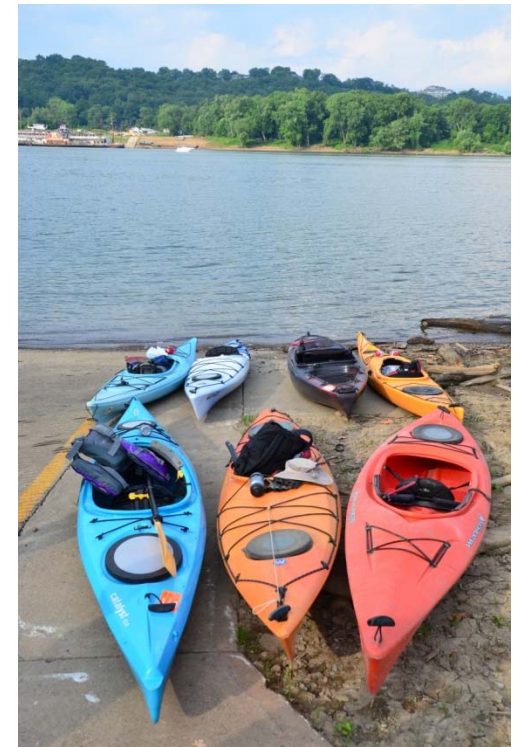
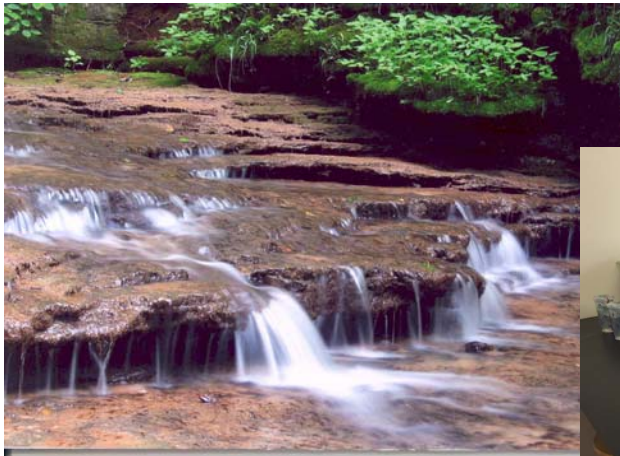


ORSANCO

Potential Future Programs

Technical Committee

June 7, 2016





Potential Future Programs

Program/Activity	Estimated Capital Cost	Estimated Annual O&M
Spill Monitoring, Detection & Response (ODS)		\$1.0M - \$1.5M
HAB Monitoring & Response	\$2.75M - \$3M	\$600K - \$900K
Mercury Study	Unknown	Unknown
Special State Grant Supported Studies (NRSA, other)		\$250K - \$1.0M
Update Dioxin & PCBs Monitoring Data		\$75K (1 study)
Update Bacteria Monitoring Data		\$30K per year
Enhance Biological Pool Surveys		\$250K
Conduct Emerging Contaminants Baseline Study		\$300K (1 study)
Add DRP & Alkalinity to Bimonthly & Nutrients Monitoring		\$14,400/yr
Expand Bimonthly/Clean Metals Monitoring	\$100K	\$350K
Remote Sensing Applications	\$100K	\$50K



Potential Future Programs

Program/Activity	Estimated Capital Cost	Estimated Annual O&M
Pollutant Data Management & Impact Modeling System	\$300K - \$500K	\$50K
Continuation of Water Resources Initiative		\$90K
Review Fish Consumption Rate Assumptions		\$200K (1 study)
Conduct Mussel Surveys & Develop Multi-metric Index	\$25K	\$75 - \$100K
Upgrade Mobile Lab & Additional Capabilities (upgraded analytical equipment needs and costs not identified)	\$160K	
Public Outreach	\$100K	\$200K