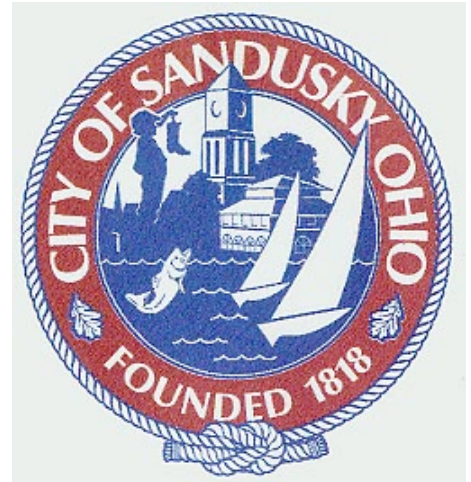


Clean Ohio Revitalization Fund

Bayfront Paper District Redevelopment Project City of Sandusky, Ohio

Partners was selected by the City of Sandusky to provide all environmental supervision, including serving as the Certified Professional (CP), during the redevelopment activities related to the Bayfront Paper District Redevelopment project. This project includes the redevelopment and/or demolition of several large buildings (in excess of 1,000,000 square feet) into a Marina, with associated retail and residential units. Partners is providing environmental supervision regarding the removal of asbestos containing materials (ACM), disposal of hazardous and non-hazardous wastes, lead based paint (LBP) management, polychlorinated biphenyl (PCB) containing transformer disposal and clean-up, preparation of a Risk Assessment and all other documents associated with preparing a No Further Action (NFA) Letter. Partners' primary role is to reduce previously estimated remediation costs by implementing risk-based management processes to address environmental concerns. This effort includes an innovative approach to disprove potential ACM in various building materials and the use of sophisticated human health and ecological risk assessments to reduce or eliminate potential remedial efforts.



Previous investigations identified the presence of low levels of asbestos in the plaster at several locations on buildings at the subject site. Partners' methods disproved this condition, saving the City in excess of \$200,000 from previous estimate.

Partners identified risk-based solutions to manage previously identified soil and groundwater contamination. Partners will use background determinations and low flow sampling methods to disprove potential metal concerns in soil and petroleum impacts in groundwater.

In addition, through the use of human health and ecological risk assessments, the need for active remediation is being minimized or possibly eliminated. Prior evaluations concluded that elaborate groundwater remediation was warranted at the site.

