









DUPONT PETERS CARTRIDGE FACTORY PHYTOREMEDIATION

Total Project Delivery: Installation & Preservation

OWNER: DuPont

CLIENT: Parsons Corporation LOCATION: Mason, Ohio

YEAR: 2017 - 2019

As part of DuPont's commitment to environmental clean-up of a federal Superfund site, Parsons Corporation hired Williams Creek for our Total Project Delivery approach for revegetation of approximately 44 acres of phytoremediation area. Specifically, we provided installation and establishment maintenance of native trees, shrubs, and woodland understory to repair the soils from the contaminated condition, establish a robust riparian corridor along the Little Miami River, and jumpstart the adjacent upland forest.

As part of the effort, more than 17,000 native trees and shrubs were successfully installed, and over 100 linear feet of the Little Miami Riverbank were stabilized with bioengineering technologies and native plant materials.

What once was an active industrial employment center at the turn of the century that resulted in a federally listed environmental contamination site will now return to an oasis of urban ecology for future generations.

Market Served: Corporate & Industrial