Project Description: The project includes stream bank stabilization and habitat improvements throughout the project length (approximately 1,250 linear feet) on the right descending bank. A combination of bioengineering techniques will be utilized throughout and include the following: reshaping the right bank with a slope of 3:1 or less, installing live brush layering, constructing toe wood with small woody debris, and installing large toe rock at key locations. Habitat features will include the construction of toe wood and habitat logs (partially buried logs). The fence along the ball field will be moved toward the fields and away from the creek to facilitate construction activities. Enhancements to the riparian zone along the creek include identification and careful eradication of invasive species and planting of trees and shrubs that are native to this area.

Schedule:
Bid Opening: July 26, 2012
Notice to Proceed: October 1, 2012
Contract Completion Date: June 15, 2014

Current Contract Price: $117,811

June 2014 Status: The project is complete.

Project Designer: Third Rock Consultants, LLC
Construction Contractor: LB Services

City of Knoxville Contact
Construction Engineer: Robin L. Tipton, PE (865) 215-6100