



Shawnee National Forest & Union County State Fish and Wildlife Area

REASON FOR PLANTING

The goal of this project is to restore the Upper Mississippi-Cape Girardeau watershed that has been degraded over the years from ongoing land clearing in the area. A mix of baldcypress, buttonbush, and oak trees will be planted along the watershed to help filter out pollutants and restore the water quality. This new cover will also bring back wildlife including bobcats, coyotes, white tailed deer, and birds.



Restoring forest cover lost to years of land clearing

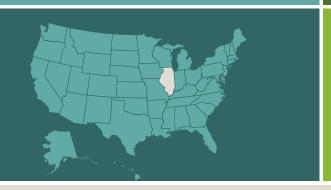


Improving area watershed health and overall water quality



Providing habitat for a wide range of area wildlife

ILLINOIS



PROJECT HIGHLIGHTS

19 ACRES
REPLANTED THIS YEAR

10,000 TREES
PLANTED THIS YEAR

TREE SPECIES PLANTED:

BUR OAK, PIN OAK, SWAMP WHITE OAK, OVERCUP OAK, WILLOW OAK & NUTTALL'S OAK

<u> IN</u>

IMPACT OVER 40 YEARS

12,594 METRIC TONS

NET CARBON DIOXIDE SEQUESTERED

42.77 TONSAIR POLLUTION REMOVED

794,430 GALLONSAVOIDED WATER RUNOFF

Thank you to **Midwest Barrel Company** for helping to revitalize Shawnee National Forest & Union County State Fish and Wildlife Area.

