

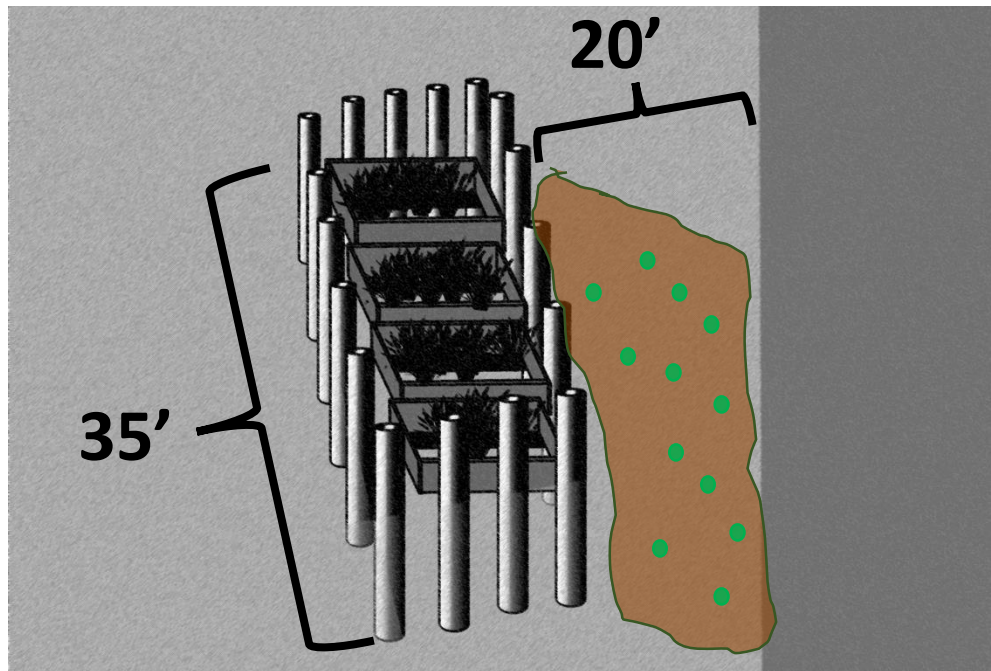
# FBI's Garden



## Functions and Services

- Stabilize shoreline
- Protect surrounding riparian
- Create aquatic habitats
- Trap sediments and P to Improve water quality

# **P** sediments trapped in the Cherokee Marsh



**Total sediment trapping by 20 FBIs ~ 1400 tons**

**Total P trapping by 20 FBIs ~ 3,800 lb**

**Phosphorus value is ~ \$15/lb**