



Highland
Parks & Recreation

The Benefits Are Endless!

P.O. Box 218 • #1 Nagel Dr. • Highland, IL 62249
Phone 618-651-1FUN (1386) Fax 618-651-1387
www.highlandil.gov

Shoreline Stabilization completed on Silver Lake

- The City of Highland partnered with the IEPA and HDR Engineering in taking steps to control the eroded shoreline surrounding Silver Lake and provide the citizens of Highland with a cleaner sediment controlled water supply.
- HDR Engineering was contracted to perform a shoreline analysis of Silver Lake and identify the areas of high priority relative to erosion.
- Chat Ltd. was awarded the bid to install over 3700 lineal feet of rip rap along the most heavily affected erodible areas.
- Rip Rap was installed using conveyor boats which place the rip rap along the shoreline from the water causing little or no harm to the surrounding areas of shoreline.
- This process will protect the shoreline from erosion and wave action while allowing the natural vegetation to return to the areas.
- Best Management Practices will continue to be applied in making sure the Natural Resources surrounding Silver Lake are protected and water quality remains stable.