



## PROJECT ID:

306A-03-06

## YEAR:

2004

## GRANTEE:

Minnesota DNR Parks

## COUNTY:

Lake

## CATEGORY:

Public Access

## GRANT AWARD:

\$6,030

## TOTAL PROJECT

## COST:

\$12,444

# SHOVEL POINT CLIMBERS PLATFORM

Shovel Point, located in Tettegouche State Park, is one of Minnesota's most popular climbing destinations. It is also a popular day hike for State Park visitors along the North Shore of Lake Superior. The popular site was experiencing problems with erosion, and several trees were stressed from climbers using them as anchors.

To solve erosion problems and provide better access to the public, a climbing platform was designed and constructed in the highest priority climbing location. The new platform is used by climbing groups, and improves both the safety and accessibility of the site.



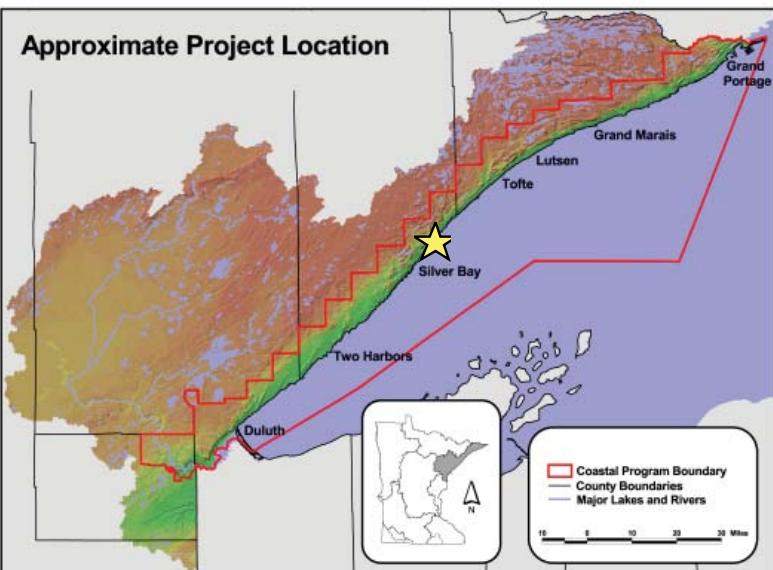
DNR designed anchors, and one standard anchor for comparison



A DNR Geological Engineer evaluated and test drilled the site for permanent anchor locations. The anchors installed were designed to be many times stronger than standard anchors (see photo).



## PROJECT LOCATION



## FOR MORE INFORMATION

Minnesota's Lake Superior  
Coastal Program  
1568 Highway 2  
Two Harbors, MN 55616  
(218) 834-6612  
[www.dnr.state.mn.us/waters/lakesuperior](http://www.dnr.state.mn.us/waters/lakesuperior)