



# tour

self-guided audio tour

The Audio Tour begins at the exhibit entrance near the trail. More information and additional videos are available on the Stearns County's website [www.co.stearns.mn.us](http://www.co.stearns.mn.us)

## Chapter 1- Liberty Derrick

Liberty Derrick is about 100 years old and was used in the mid-1900's for granite quarrying by the Liberty Granite company. This 85 foot tall derrick acts like a crane, lifting and loading up to 20,000 pounds of payload. The derrick was restored in 2006 using timber from 110 year old Douglas Fir.



exhibit



derrick



lifted stone



douglas fir

## Chapter 2- The Derrick House

The Derrick House is a small wooden shack housing the drum hoists and brakes that control the derrick's mast, boom arm and hook. An operator sits in the shack controlling the derrick based on signals provided by a second operator standing outside.



house



drum hoists



operator



operator

## Chapter 3- Quarry Artifacts

Artifacts left from quarrying days include a granite cutting saw, polished Red Granite pillars, metal skips, and waste rock. Plugs and Feathers were used to split and separate large pieces of stone.



saw blade



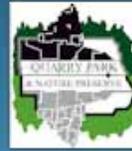
skip



waste rock



plug/feathers



# Quarry Park and Nature Preserve



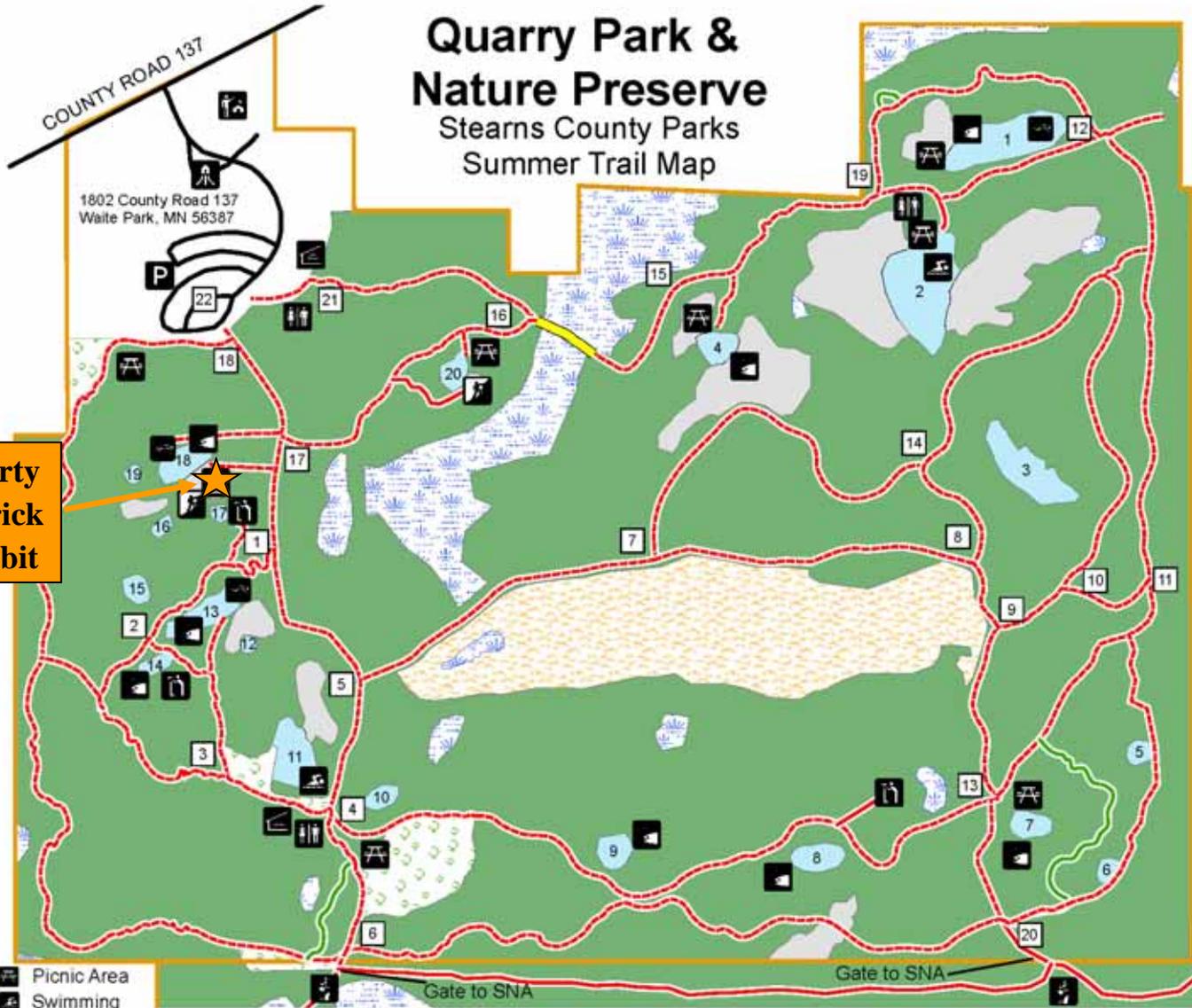
## Liberty Derrick Exhibit & Audio Tour



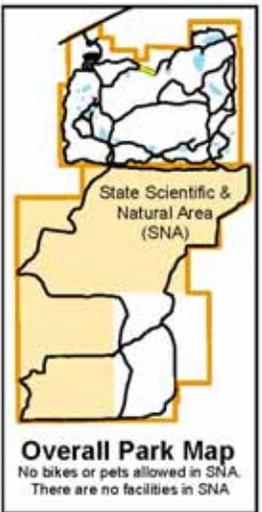
Tour Narrated by Chuck Wocken, Stearns County Parks Director

# Quarry Park & Nature Preserve

## Stearns County Parks Summer Trail Map



**Liberty  
Derrick  
Exhibit**

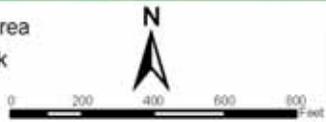


- Walking Only
- Walking & Biking
- Mountain Biking Only
- Floating Boardwalk
- Park Boundary
- Wetlands
- Tree Cover
- Intermittent Trees
- Prairie
- Quarry
- Grout Piles

Stearns County Auditor/Treasurer  
Division of Land Management  
March 2015



- PA Picnic Area
- S Swimming
- O Overlook
- R Restrooms
- P Parking
- RC Rock Climbing
- PS Picnic Shelter
- SD Scuba Diving
- SN Scientific and Natural Area
- HL Historical Liberty Derrick
- F Fishing
- PO Park Office
- GH Gatehouse



Quarry Number	Traditional Name	Use	Quarry Number	Traditional Name	Use
1	Red Six	Fishing & Scuba	9		Fishing
2	Melrose Deep 7	Swimming	11		Swimming
4	Oberg	Fishing	13		Fishing & Scuba
7	Thielman	Fishing	15	Benzie Fifteen	
8	Tretorskie	Fishing	18	Benzie Fourteen	Fishing & Scuba

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