## 1. Shorewood Hills Walking Trail Proposal

The proposal is to restore and improve the walking trails in Shorewood Hills in the Town of Lake Mills starting between Lots 230 and 231 on Woodfield Lane heading east in the common conservancy then bending northward branching east to emerge between Lots 198 and 199 on Sunset Circle and also branching north to reconnect with Woodfield Lane between Lots 212 and 213. The trail improvements would continue north to Bridle Path passing between Lots 247/39 on the west and Lots 248/38 on the east. The trail would be named in memory of late notable Lake Mills residents, Roland 'Doc' and Martha Liebenow. The Liebenow home was one of the first homes in the neighborhood and is located near the southern end of the trail.

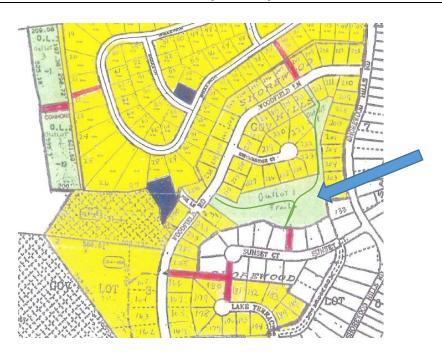
Purpose is to provide improved amenity for all of Shorewood Hills for exercise, enjoyment of nature, and ability to walk through Shorewood Hills to Ferry Park with minimal exposure to road traffic.

#### A. Proposed improvements

- i. Graded terraced steps on the uphill of the western ridge near the southern
- ii. Wood chips for trail; would be refreshed twice a year
- iii. 7 New trail signs at trail heads on Woodfield Lane (3), Sunset Circle (1), and Bridle Path (1), and (2) interior signs within the trail to highlight fork to lake and one to highlight the entrance to the outlot from the woods. Interior directional signs would highlight where the trail branches.
- iv. 1 New honorarium sign located at the N6799 Woodfield Lane entrance
- v. 20 Blaze stakes to demarcate the trail

## 2. Map of Trail

(RLHOA)



## Jefferson County GIS

(http://jeffarcgis.jeffersoncountywi.gov/apps/PublicGISmr/)



# 3. Budget

- i. Grading and trail work:
  - i. Volunteer labor and advice on terracing
  - ii. excavator rental (4 hours) \$232.50 <a href="http://www.atozrentall.com/rentals/excavator-7400lb-12-24-bucket/">http://www.atozrentall.com/rentals/excavator-7400lb-12-24-bucket/</a> alternately, manual volunteer
  - iii. Eight (8) 2x12" wood boards 8' in length 4 16' pieces @ \$24.48 /piece http://www.homedepot.com/p/2-in-x-12-in-x-16-ft-2-and-Better-Prime-Kiln-Dried-Heat-Treated-Doug-Fir-Lumber-2x12-16-2-btr-kd-prime-doug-fir/300187825
  - iv. 16 metal retaining stakes @ \$2.97 each <a href="http://www.homedepot.com/p/Weyerhaeuser-3-4-in-x-18-in-Round-Steel-Stake-06178/202094305">http://www.homedepot.com/p/Weyerhaeuser-3-4-in-x-18-in-Round-Steel-Stake-06178/202094305</a>
- ii. Signs: Trail Entries and fork 7 18x12 signs @ \$18/sign (<a href="http://thesignexpert.com/sign-pricing-calculators/wood-sign-calculators/">http://thesignexpert.com/sign-pricing-calculators/wood-sign-calculators/</a>)
- iii. Sign: Honorarium
  - i. 1 30x42 sign @ \$105 (<a href="http://thesignexpert.com/sign-pricing-calculators/wood-sign-calculator/">http://thesignexpert.com/sign-pricing-calculators/wood-sign-calculator/</a>)
- iv. Blaze stakes
  - i. 20 fiberglass stakes @ \$4/stake
- v. Wood chips
  - i. Volunteer labor
  - ii. Recycling of Town of Lake Mills tree-trimming; delivery to site by Town

Item	Quantity	Unit Cost	Extended
excavator rental (4 hours)	1	\$232.50	\$232.50
Eight $(8) - 2x12$ " wood boards $-8$ in	4	\$24.48	\$97.92
length cut to 4' lengths			
16 metal retaining stakes	16	\$2.97	\$47.52
7 18x12 signs	7	\$18	\$126
1 30x42 sign	1	\$105	\$105
20 fiberglass stakes	20	\$4	\$80
Estimate with rental			\$688.94
Estimate without rental			\$456.44