

# Development of Hill District Green-Up Lot Walking Trails

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# Summary

- Service learning – actively participate in real-world engineering
- Major components:
  - Develop trails
  - Develop means of promotion



# Scope of Work

- Design a series of trails connecting the new Green-Up lots.
- Advertise this trail network effectively so that it can be used by residents of the Hill and residents of Pittsburgh in general.
- Provide a means of exercise for residents of the Hill.
- Create a new attraction for the Hill that will bring in people from the greater Pittsburgh area.

# Change in Scope



The major change in the scope of our project was in the creation of the sign.

# Deliverables

- Layout of Sign
- Pamphlets
- Digital Copy of Pamphlet
- Webpage
- Final Report



# Discussion of Accomplishment

- Data collection through previous projects, Google maps, other maps, our own experience, and the hodomometer
- On-site work measuring trails in the Hill District
- Analysis of sign erection
- Data used to create pamphlet, website, and sign

# Recommendations for Future

- Hill House Association
  - Implement/expand advertising effort
  - Mount sign at Hill House site
  - Develop Green-Up lots
  - Incorporate Website
- ENGR 0715 Groups
  - Extending trail network
  - Determine means of further promotion

# Trail Map

Trail Name	Trail Color	Distance	Difficulty
Wilson Loop	Red	3386 ft (0.64 mi)	Hard
Green-Up Lot Loop	Blue	1928 ft (0.37 mi)	Easy
Hill House Loop	Yellow	4232 ft (.80 mi)	Moderate

