

## **Week Two Tutorial Problem**

On college campuses, architects and planners often design space in an effort to influence certain patterns of behavior. For example, parking lot designations are intended to discourage first year students from bringing personal vehicles to campus. This aims to encourage students to spend more time on or near campus, and also to encourage ridesharing with friends or with public transportation when exploring the region.

Please evaluate the suitability of parking lots on the Middlebury Campus for first year parking.

The parking lots should require students to walk at least a  $\frac{1}{4}$  mile from the Battell dorm to access their vehicles, but the further that first year students have to walk, the better.

### *Data*

campus\_parking

frosh\_dorm