Converting Cellular GPS Data into Trips Using R

Gillian Riches^{a,*}, Gregory Macfarlane^a

^a Civil and Environmental Engineering Department, 430 Engineering Building, Provo, Utah 84602
^b Some Other Place

Abstract

This is where the abstract should go.

Keywords: Accessibility Passive Data Location Choice

1. Question

Here is a review of existing methods. Use the bookdown (?) package referencing system to make it easy on yourself.

The literature review is not simply a "review" or a list of what has been done in the past. This needs to a thoughtful synthesis that accomplishes two things:

- Shows that you understand the previous efforts that other people have made on this problem.
- Identifies the limitation or the gap in those previous efforts.

You will have already mentioned this gap in the introduction, but here you need to build a solid case for why what you are doing is a meaningful contribution.

Literature reviews do not have a specific guidelines for length or number of citations. It's more about making a rhetorical argument; if it's a new problem then the review can be shorter. But you'll need to refer to previous attempts at the problem, the methods you are trying, and other things.

2. Methods

In this chapter, you describe the approach you have taken on the problem. This usually involves a discussion about both the data you used and the models you applied.

2.1. Data

Discuss where you got your data, how you cleaned it, any assumptions you made.

Often there will be a table describing summary statistics of your dataset. Table ?? shows a nice table using the datasummary functions in the modelsummary package.

 $Email\ addresses: \verb|martingillian40gmail.com| (Gillian\ Riches), \verb|gregmacfarlane@byu.edu| (Gregory\ Macfarlane) | Anti-Addresses: \verb|martingillian40gmail.com| (Gillian\ Riches), | Anti-Addresses: Anti-Addre$

^{*}Corresponding Author

 $^{^{**} \}mbox{Present}$ affiliation: some nice job