Usability Issues noted by Heuristic Reviewers:
(in order of severity)

Street Address Doesn't Correspond to Arrow Location
Reviewer: Alex Johnson, Stephanie Lee
Severity: Critical
Fix: This is backend stuff. We'd have to do the text parsing and graph search to find the intersection on the map so we can highlight it. We could just reject all but the specific input from the task, but then we'd still have to write a parser. It's going unfixed until backend time.

Unclear that the User Needs To Click The Bus Icons
Reviewer: Andrew Ojemann
Severity: Critical
Fix: Added a tutorial pop-up for this

City vs. Zip Code
Reviewer: Alex Johnson
Severity: Major
Fix: Fixed language on the button. Will implement actually functionality when we get around to the backend stuff.

No Shortcut to Walking Directions
Reviewer: Stephanie Lee
Severity: Major
Fix: Added the button to each pop-up window.

No Efficient Way to Know Which Lines Stop Where
Reviewer: Stephanie Lee, Andrew Ojemann
Severity: Major
Fix: I'd have to process the whole map of Boston to overlay bus routing information onto the main map, which I think is a better fix than the suggested one. I'm a firm believer in show not tell. I'll fix this when I implement the back end, but it's been noted, and maybe I'll draw it on in a later revision.

No Help Anywhere
Reviewer: Stephanie Lee
Severity: Major
Fix: Added pop-up tutorials

Takes Too Long to Get Back to the Map
Reviewer: Andrew Ojemann
Severity: Major
Fix: Clicking on the map at anytime now takes you back to it.
Usability Issues noted by Heuristic Reviewers (cont.):

**Bug: Search button persists to home page.**
Reviewer: Alex Johnson  
Severity: Minor  
Fix: Fixed.

**Menu Buttons: “Back” and ”Home”**
Reviewer: Alex Johnson  
Severity: Minor  
Issue: These buttons don't provide functionality on the home screen.  
Fix: Can't be fixed. These are built in to the android operating system.

**Menu Buttons: “Tabs” and “...”**
Reviewer: Alex Johnson, Stephanie Lee, Andrew Ojemann  
Severity: Minor  
Issue: These buttons have no functionality  
Fix: Added an options menu to “...”. I can't change the text on these buttons because, again, they are built in to the operating system.

**Back Button's Functionality isn't Immediately Clear**
Reviewer: Stephanie Lee  
Severity: Minor  
Fix: Once again, I can't change the look or feel of the back button. Android users are used to these buttons being where they are and sticking another button on would break the external consistency with other Android applications.

**Search Feedback Scope Too Narrow**
Reviewer: Stephanie Lee  
Severity: Minor  
Fix: This would also require natural language processing, but I think this could be better fixed by scaling the map rather than the proposed solution. Not only could the buttons be bigger, but we'd reduce the amount of unnecessary information that we give to the user.

**Menu Bar Button Size**
Reviewer: Alex Johnson, Andrew Ojemann  
Severity: Cosmetic  
Fix: Can't fix. Netbeans won't let me resize the buttons. :( Would be fixed in any android deployment automatically by the OS.

**Color Choice for Location Arrow**
Reviewer: Alex Johnson, Andrew Ojemann  
Severity: Cosmetic  
Fix: Changed the arrow color from yellow to blue.

**How Do I Find a (complex?) Route to a Destination**
Reviewer: Andrew Ojemann  
Note: We are not implementing route-finding. Google does that well enough.