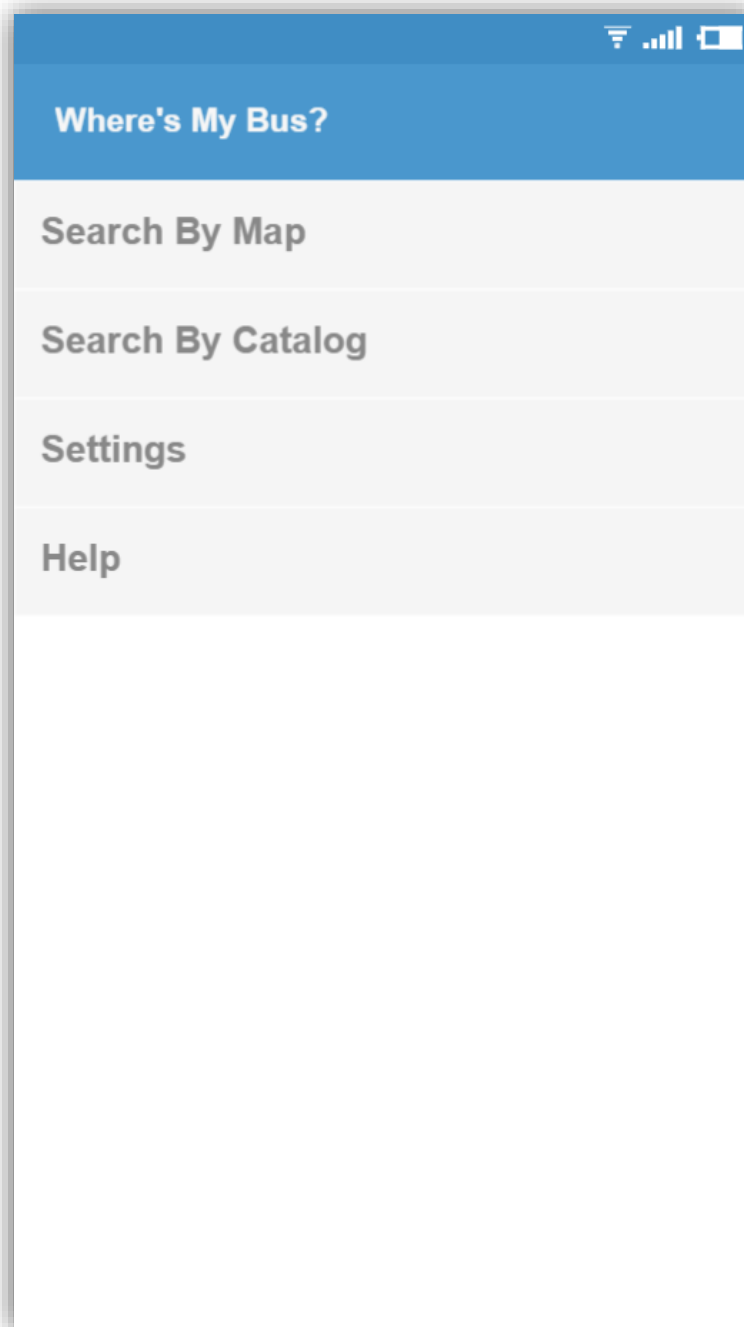


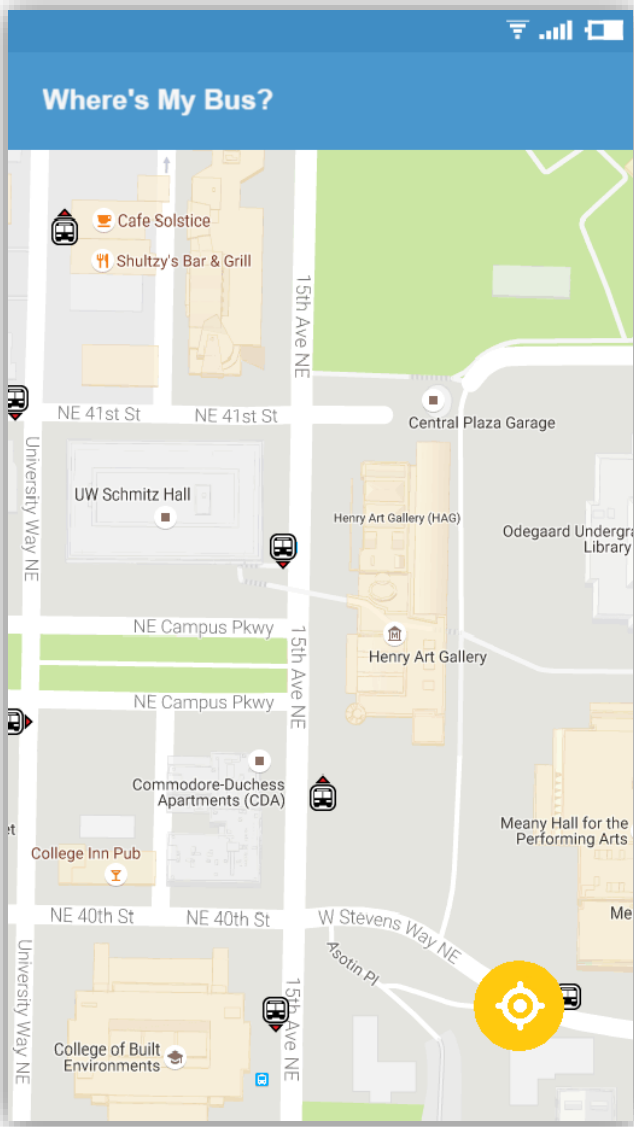
Where's My Bus?

UI Diagrams

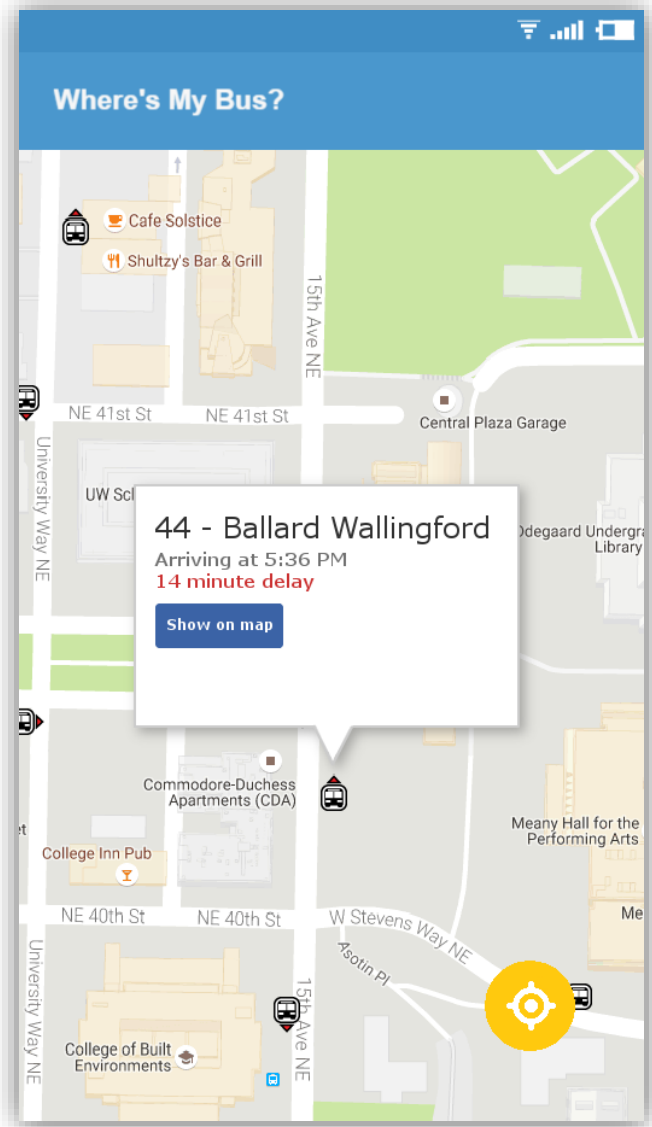
Becky Leslie (beleslie)
Bryce Martz (bmartz)
Daniel Houtsma (dhoutsma)
David Li (lidav6)
Nicolas Bissiri (nbissiri)
Dylan Whitlow (whitldy)



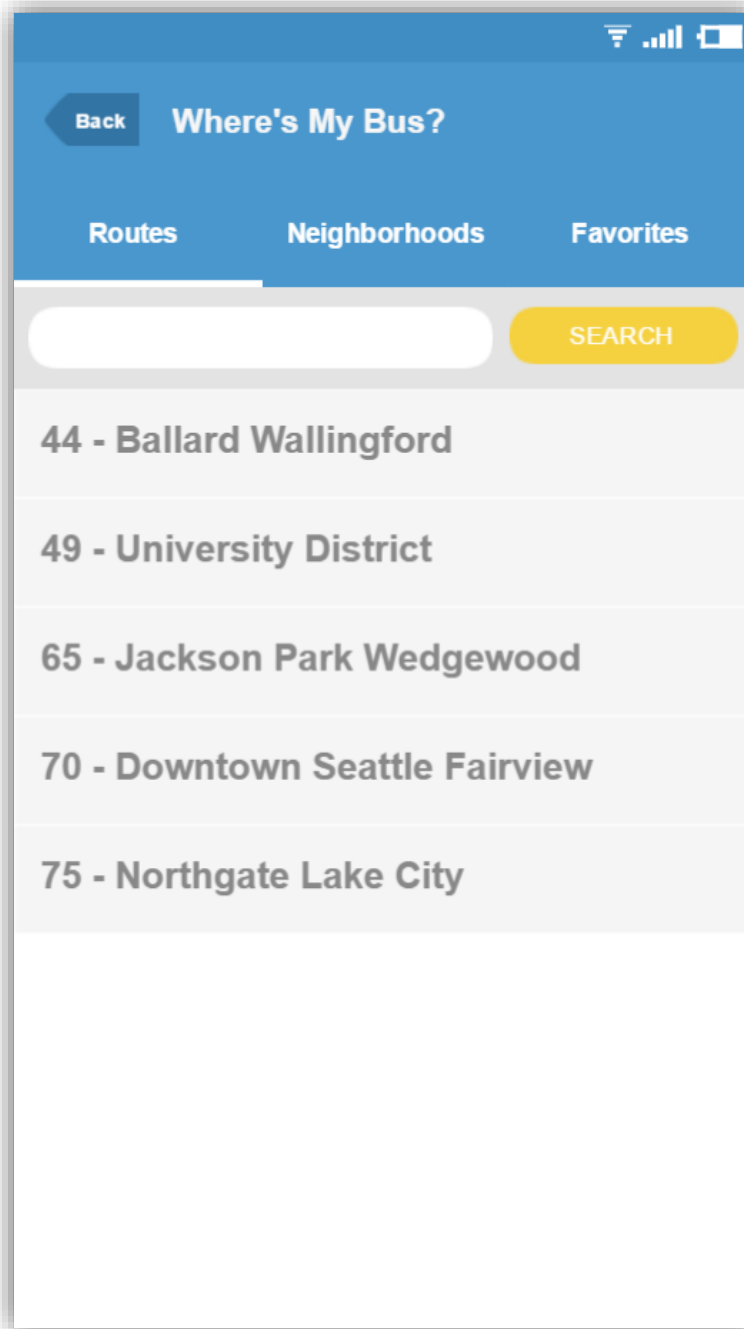
(Figure 1) Main Page – Shown when the app is first loaded. From here, the user can access the main features of the app.



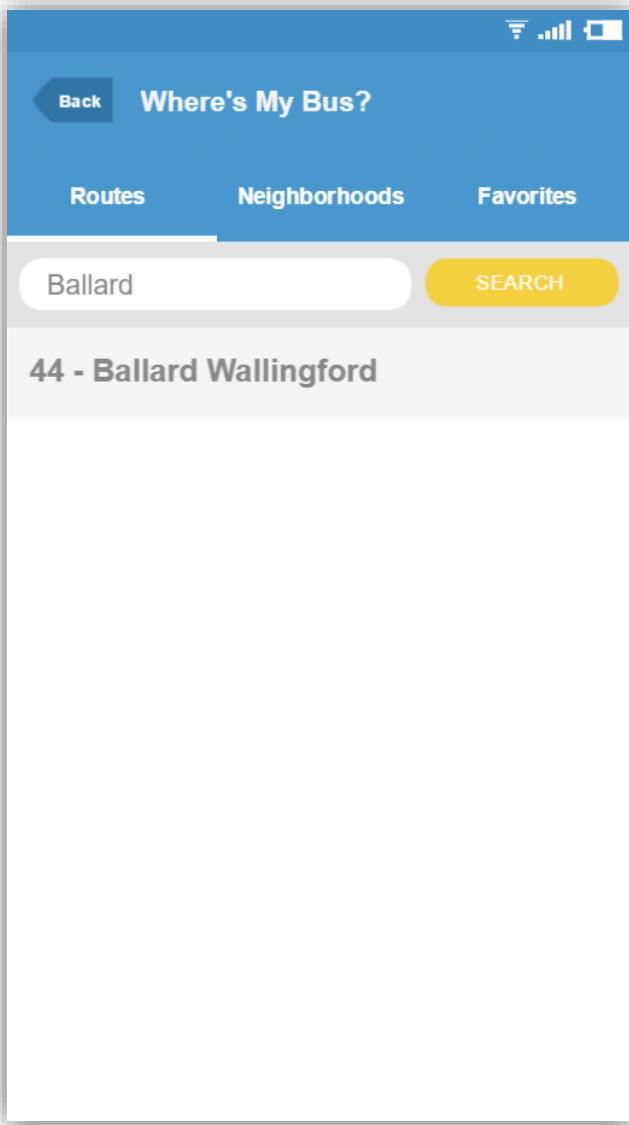
(Figure 2a) Map Page – This screen is brought up when the user presses “Search By Map” in Figure 1. The map shows all of the bus stops in a given area.



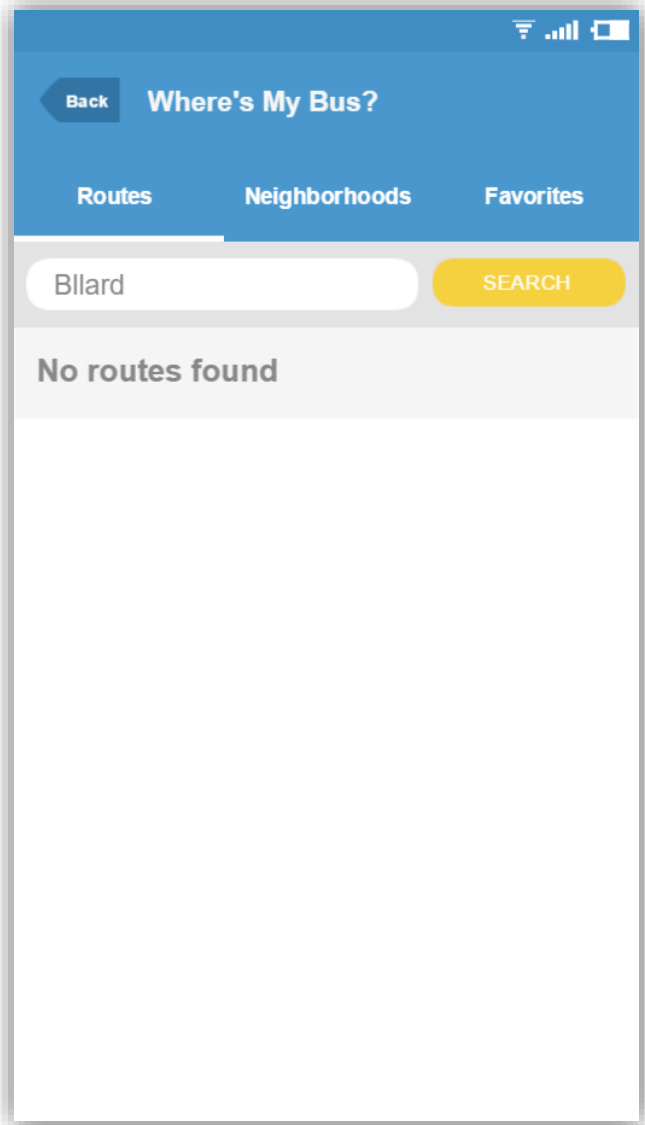
(Figure 2b) Map Page(bus stop info) – When a bus stop is selected from the map, information about the buses arriving at that stop are shown. The user can also see where a specific bus currently is on the map.



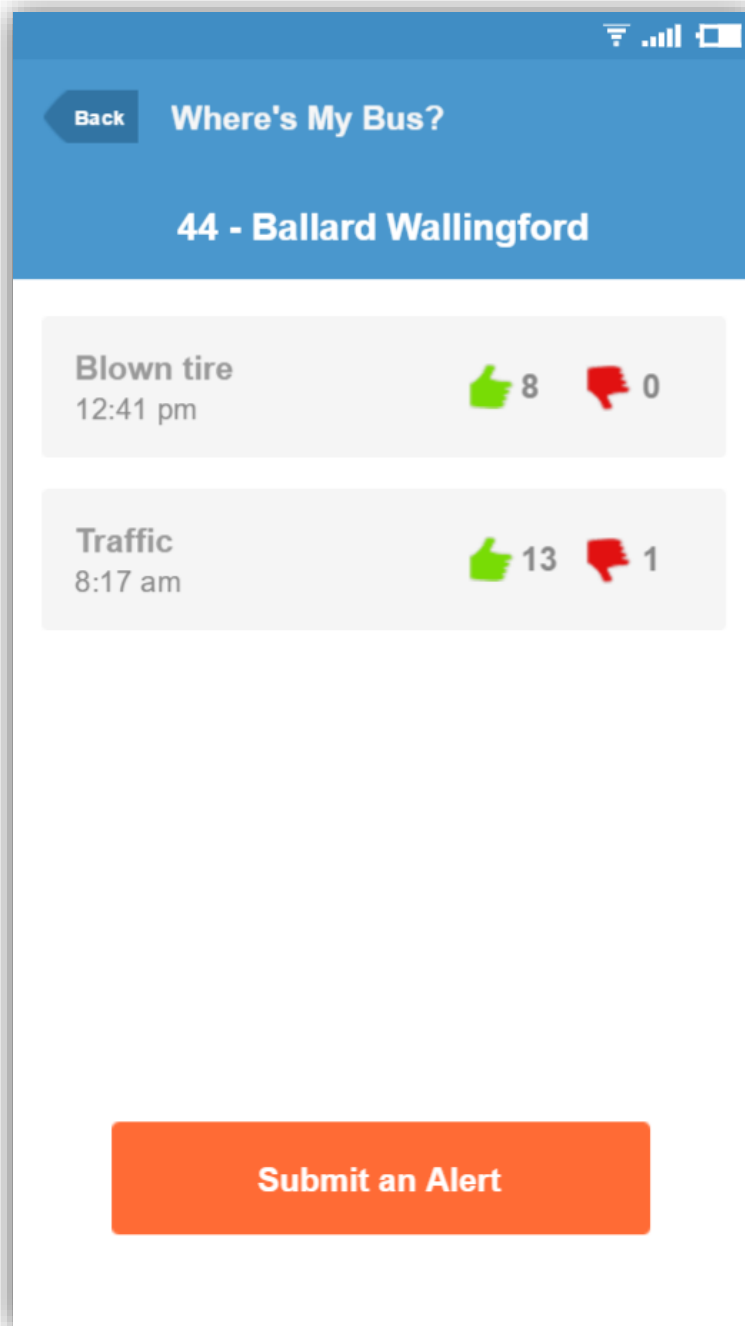
(Figure 3a) Catalog Page – This page is accessed by clicking the “Search By Catalog” item on the main page and it allows the user to search for alerts by bus route or neighborhood. They can optionally favorite both routes and neighborhoods to access those alerts more easily. We will also include a search function for filtering through the catalog.



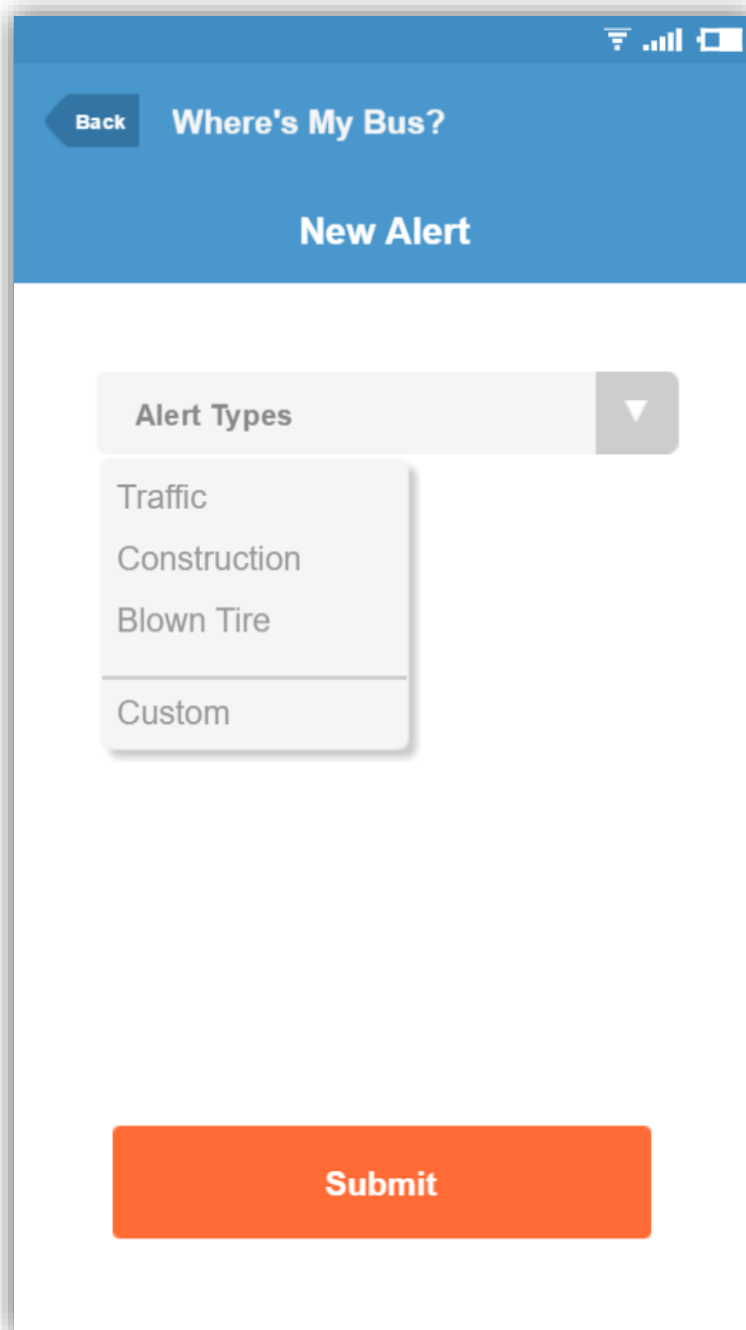
(Figure 3b) Catalog Page (filtered) – This diagram show how searching will filter the catalog to only show matching results.



(Figure 3c) Catalog Page (filtered, no results) – When no items in the catalog match the given search query, the user is notified and then they can refine their search if they want.



(Figure 4) Route Page – A given bus route has its own page for displaying alerts relevant to that route. This applies to neighborhoods as well. The page is accessed by clicking on an item in the catalog as seen in figure 3a.



(Figure 5) New Alert Page – When the user presses the “Submit an Alert” button as in figure 4, they are prompted with a list of alert types they can report. If there is an issue that is not related to any of the given options, they can opt to submit a custom alert with customized text. The “Submit” button publishes the alert for all other users to see.