1. The most notable obstacle I had to overcome was figuring out how to read input into a string without reading in blank lines. I was able to overcome this obstacle by using the cin.ignore command. After that, my program behaved strangely whenever I inputted a phrase like “yes” or “no” into the student input. What should have happened is an output of “You must enter y or n” but instead, it outputted normally. I figured out this is because I stored the input into a char and not a string. Thus, I changed the student variable to a string.

* Adult student through only 1 boundary(22, y, Jollywood, 1)
* Adult student through only 0 boundary(22, y, Jollywood, 0)
* Adult student through more than 1 boundary(23, y, Hollywood, 3)
* Adult non-student through no boundary(22, n, Jollywood, 0)
* Adult non-student through more than 1 boundary(21, n, Bay City, 2)
* Adult non-student through 1 boundary(21, n, Bay City, 1)
* Senior student through no boundary(65, y, Oldtown, 0)
* Senior student through 1 boundary(78, y, Oldtown, 1)
* Senior student through more than 1 boundary(69, y, Oldtown, 4)
* Senior non-student through no boundary(65, n, Oldtown, 0)
* Senior non-student through 1 boundary(78, n, Oldtown, 1)
* Senior non-student through more than 1 boundary(69, n, Oldtown, 4)
* Minor student through one boundary(15, y, Youngville, 1)
* Minor student through 0 boundary(14, y, Youngville, 0)
* Minor student through more than 1 boundary(17, y, Youngville, 5)
* Minor non-student through one boundary(15, n, Youngville, 1)
* Minor non-student through 0 boundary(14, n, Youngville, 0)
* Minor non-student through more than 1 boundary(17, n, Youngville, 5)
* Negative age(-14, y, Hudsonville, 4)
* Not entering “y” or “n”(14, nay, Hudsonville, 4)
* Empty destination(14, y, , 4)
* Negative boundaries(14, y, Hudsonville, -4)