

Users

College students without a car

Students who don't want to walk to their next location

professors

Students in a rush

Parents who are visiting

Potential students touring campus

Arrival

ETA for buses at a particular stop

Users ETA for target bus stop

Option to see upcoming bus stops

Option for seeing available/quickest routes to destination

ETA for upcoming buses

If they miss the bus, they will want to know the next available stop closest to them

Alert user when bus is arriving at stop (maybe starting at 3 stops away and so on)

Directions

Recommended routes for touring students?

Save most common destinations

Option for popular local amenities (gyms, food places, parks etc)

Option to just look at all bus stops/map without directions

Where are you/your location feature

Records of travel

Tracker of how many people are on the bus

Option to walk along roads vs through roads and walkways not along roads to get to/from bus stops

default miles and feet

Users will want to know what stops are around/close to them

option to change to meters and kilometers?

Directions by street names and/or by landmarks (e.g. turn right at the WIS building etc)

hours, minutes, seconds

Setbacks Adjustments

Are there any closed roads?

Adjust timing for traffic/accidents

Mark walking areas that are closed/blocked off/hazardous like construction sites

Driver/Vehicle contact

Option to alert bus driver

Option to see what type/model buses are operating

Option to see what bus drivers are working