pedestrian-friendly

sustainable transportation options

Efficient Design parking solutions

mobile app

well-maintained sidewalks, crosswalks/bridges develop a network of bike lanes, more bike racks or bike-sharing programs Addition of more methods of transportation

including a section
in the mobile app to
see real time
availability of
parking spots in
different lots

REAL time updates real time GPS tracking
to provide an actually
accurate bus
arrival/departure
times. to help
students plan their
"trip" more
accordingly

adequate street lighting, security cameras, and emergency call boxes ALL over campus carpooling/ride-share platforms to reduce number of vehicles on the road and lower carbon emissions, and an opportunity to connect with people in the same route

Crosswalks and Traffic Lights having remote parking with shuttle services back to center campus, having remote parking and providing shuttle services can reduce congestion on campus

having all pathways/entrances are accessible for individuals with disabilities to make walking a viable option for everyone on campus

an adequate bus system regular times and routes ALL over campus.

Affordable and lower costing having an incentive for carpooling getting preferred parking spots or discounted cost for parking permits can reduce number of students/faculty taking spots

having regular feedback from students/staff through surveys to gain engagement and understand every problem relating to navigating campus electric
scooters/bikes emission free and
could have a
dedicated lane on
roads, students/staff
could have access to
them through their
carolina card

Less usage of gasoline/better for environment

reserved parking spots in certain lots/have designated guest parking in garages custom notifications users could set up
personalized
notifications for
routes that they use
frequently, SMS
notifications to ensure
students know about
their bus

feedback on app students/staff can provide comments/share about their trip to ensure all buses are safe and arrive on time

offer alternative routes with different timing or stops - to give users more flexibility and find the most convenient route based on traffic conditions.