

Parking & Transportation for Fall 2020

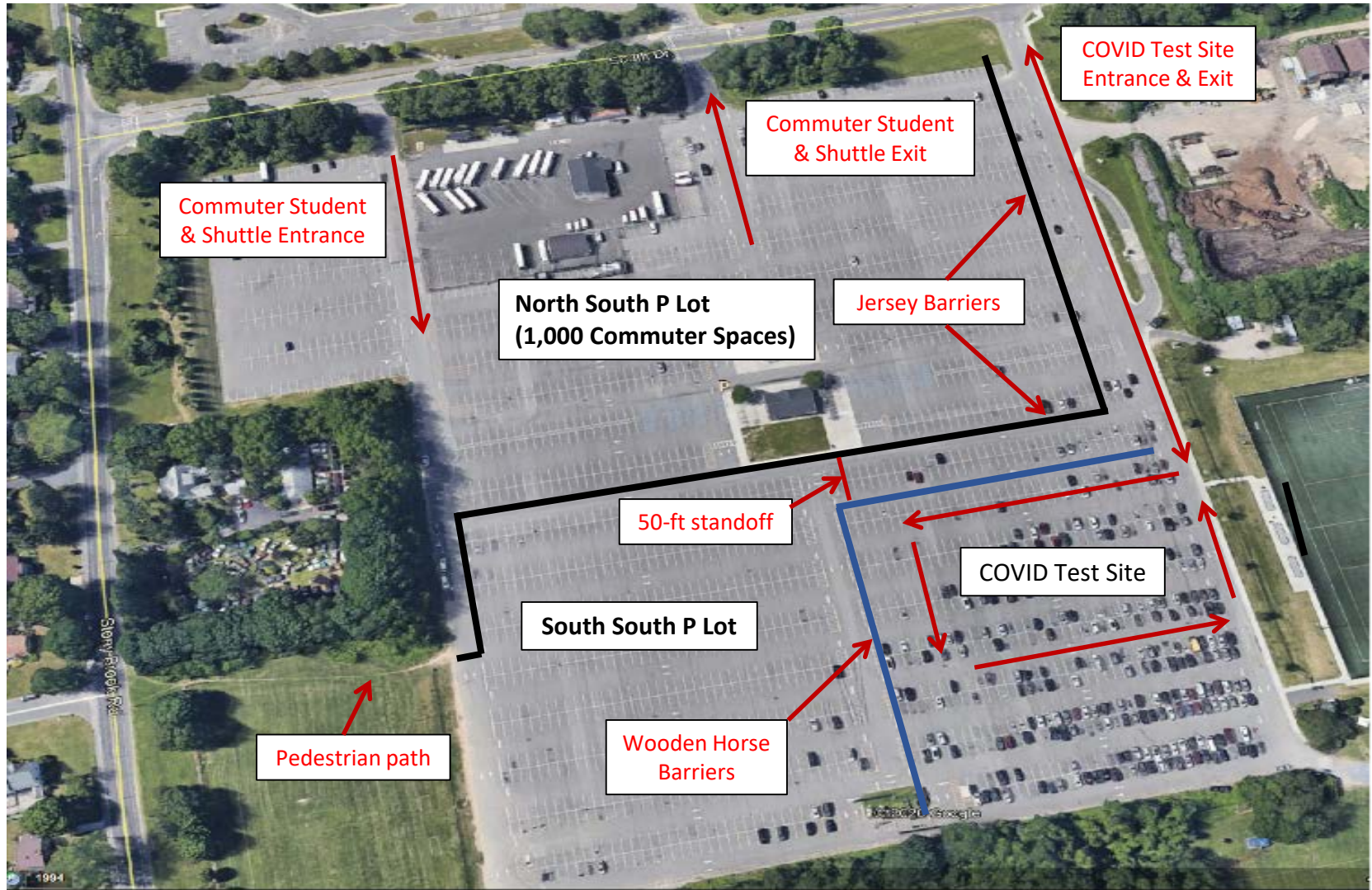
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Parking / Transportation Service Facts

- Normally, our large shuttles (buses) can carry up to 50 students (42 sitting / 8 standing)
- For social distancing and safety, shuttles are being modified with Plexiglas and we are limiting seating to 19 students
- To ensure the proper shuttle throughput from South P lot to West Campus core, we can only support 1,000 commuter cars in the South P lot
- Based on current registrar data, we need ~1,900 parking spaces to accommodate commuter students in Fall 2020
- Therefore, 900 commuter parking spaces will need to be located within the West Campus core
- To accommodate the 900 commuter parking spaces in the West Campus core, rezoning of some parking is necessary

South P site plan



Parking Lot Zoning on West Campus

Reassignments:

- Stadium Lot
(Premium to F/S)
- Tabler Lot
(F/S to Commuter)
- Heavy Engineering Lot
(Metered to F/S)
- Island Federal Arena Lot
(Metered to Commuter)
- Gym Road Lot
(F/S lot - unusable as now covered by Field Hospital tent #5)



Revised Parking Locations

- Stadium Lot
+ 289 F/S spaces
- Tabler Lot
+ 344 Commuter spaces
- Heavy Engineering Metered Lot
+ 51 F/S spaces
- Island Federal Arena Metered Lot
+ 176 Commuter spaces



Net Gains/Losses from Fall 2019 to Fall 2020

Commuter Spaces

North P Lot - 130 existing
Kelly - 47 existing
Tabler - 344 added
Gym Road - 207 existing
Island Federal - 176 added

Net gain of 520 commuter spaces w/in West Campus core

- 904 total commuter spaces within West Campus core

Faculty/Staff (F/S) Spaces

Stadium - 289 added
Heavy Engr - 51 added
Tabler - 344 removed
Gym Road - 161 unusable

Net Loss of 165 F/S spaces

- Loss of 8% of F/S spaces from Fall 2019
 - Fall 2019 F/S West Campus spaces = 2089 (excluding South Campus)
- Faculty & Staff on campus in Fall 2020 predicted to be less than 60% of Fall 2019
- 40% less F/S people w/ only 8% less F/S spaces

Shuttle Modifications / Capacities

- Capacity down from 50 (42 sitting/8 standing) to 19 (all sitting in window seats w/ plexiglas)
 - Prior to plexiglas installation, max 10 students per shuttle with proper social distancing
 - Plexiglas on all seat backs (1.5 seats wide x 18" high) and behind driver
 - Plexiglas allows all window seats to be occupied (open windows for greater air flow at window seats)
- Masks required to board/ride - drivers always masked
 - Drivers will control # of passengers and enforce mask usage
 - Riders depart from rear door, then riders enter in front door
 - Drivers provided face shields to wear during stops (driver choice)
- Signage posted re: social distance guidelines

