January 30, 2018, Meeting Minutes Faculty Senate Resources and Environment Subcommittee co-chair meeting with Transportation Update

Present:

Transportation crew: David Gregory (Asst Director Parking Services), Chris Dobek (Parking Services Manager); Yolanda Jones (Communications Manager)

Senators: Jade Berry-James (minutes recorder); Beth Fath, Harry Perros, Josh Boyer, Matt Rever, Kimberly Ange-van Heugten, Jeremiah Feducia

Overview:

- David Gregory, Assistant Director for Parking Services (Transportation) presenting.
- An overview of the Parking Program as well as Transportation Alternative Programs was provided.
- Update, by the end of March, 11 hourly visitor lots, including tow gated facilities will be added to the parking program.
- Transportation Alternative Programs included the 40-bus Wolfline system, GoPass Program, Carpool & Vanpool programs, ZipCare and LimeBike are available. Shortly 300 bikes and more than 12K registered NC State users.
- The LimeBikes are not owned by the university. If students vandalize the bikes, they will be referred to Student Conduct.
- Updates of Recent Campus Studies were shared:

• Camping Parking Analysis

- There is a current shortage of >500 spaces on North Campus
- Parking policies promote automobile mobility which contributes to shortages because individuals have access to multiple parking areas throughout campus.
- By 2011 possible parking shortage on Centennial Campus as new buildings come online

• Campus Capacity Study

 Mobility hierarchy (a 30- to 50-year vision of the campus that explored what the campus should look like going forward. The capacity study places a hierarchy on how transit and pedestrian flow is monitored on campus.

• Transportation Master Plan

- A five-year plan for parking, transit, and transportation
- 5 Year Transportation Plan Recommendations:
- Parking using License Plate Recognition (LPR) to make data-driven policies and operational decisions. Transportation gets most of the data from the LPR program. Identify locations for further study for the Coliseum Deck replacement.
- Transit to implement routing and headway changes to increase efficiency and more direct services. BRT bus route on Western Boulevard planned by Bus Rapid Transit making the transit to campus much faster.
- Bike/Pedestrian Network

• Transportation Demand Management (TDM) Program will require annual bike registration to expand outreach efforts and are looking for a space for campus bicycle shop.

In committee, the transportation department provided an update of proposed policy and programmatic changes for the upcoming FY 2018-19 Proposed Programs:

- PARK ONCE policy that will impact employee parking in designated areas and offer a
 permit type option for cross-zone travel for those who require it;
- Virtual permitting process using automobile VIN numbers;
- License Plate Recognition (LPR) allows image processing technology that will scan license plates to verify credentials. Technology is data-driven. Three tickets and a car will be booted. In order to park properly no pull through into the parking space - July 1, 2018 your license plate is your permit. The vender is working with Transportation so that we can pay for parking privileges through MyPackPortal - Permit holders can Transportation know when you are driving a loaner, a rental or a borrowed car. E-tickets will be issued as well. Images will be stored for 30 days into the system. The university will maintain data on vehicles on campus; campus police will be used to track people who consistently violate parking privileges; The LPR Vendor cannot access the metadata about parking permits - The university has already purchased the LPR

See the link for the variety of permit choices at NCSU,

<u>http://www2.acs.ncsu.edu/trans/parking/permits.html</u>. On the horizon are proposed policy changes to several of the permit choices and lot designation: B permits are the highest demand on campus, by position or business need will be the criteria for the U permit. There is a proposed C permit for employees-departments can buy blocks of coupons that they can buy for the pay machines on campus. There is a University Department hang tag that is also available for employees that need to park between campuses.

Subcommittee members were encouraged to look at the news reports on LPR, found here: <u>https://www.nbcnews.com/news/other/license-plate-data-not-just-cops-private-companies-are-tracking-f6C10684677</u>