

**Infrastructure Council Minutes**  
**November 22, 2019**  
**10:15 a.m.**  
**Pugh 210**

**Present:** Frank LoMonte, Shannon Dunn, Cydney McGlothlin, Scott Washburn, Keith Rambo, Drew Davis, Shannon Dunn, Bernard Hauser, Laurie Bialosky, and Richard Scholtz.

**1. Call to Order – Richard Scholtz, Chair**

The meeting was called to order at 10:24 a.m.

**2. Approval of October 25, 2019 Minutes**

-The minutes were approved.

**3. Mobility Options Update — Drs. Lily Elefteriadou, Lili Du, & Scott Washburn**

- As UF transportation engineers, the presenters shared data analysis to help optimize mobility options on campus. They have previously worked with the FL DOT to determine how much and where large truck stops/rest areas parking is available along the interstate. An overview was given of their project and includes these findings and suggestions: [Smart Parking System on UF Campus Report](#).

-The project would like to initially focus on a fundamental facility, such as the O’Connell Center surface lots and garage.

-The loop detector system was found to be not too successful.

-The limited number of parking spaces which a mounted camera could view was discussed.

-Other FL campuses, such as FSU and USF currently use parking app technology. It was noted that on January 1<sup>st</sup> no cell phone usage will be allowed in Florida while operating a vehicle unless it is a hands-free device.

-UF’s new garage will have signage indicating which floors have available spots.

-License plate recognition was discussed, including its primary aim of identifying vehicle classifications, parking locations, and the duration of parking. License plate recognition is being installed on campus.

-Sensors could also be placed throughout campus which can track traffic patterns but privacy issues would need to be addressed for these technologies.

- Council suggested Lili and Scott contact Physical Security Director, Joe Souza, to coordinate with their probable license plate recognition vendor and eventual data.
- The presenters have conversed with different stakeholders and talked about budgetary needs to execute this proposal. A funding source is needed, preferably one which is internal (as opposed to a grant or external funding).
- One option may be a voluntary fee charged to users via an annual app fee to cover recurring costs.
- The PATC Chair will connect with Transportation and Parking Services Director Scott Fox to continue this discussion.

#### 4. Reporting of Contributing Committees and Administrative Liaisons:

- **Steering Committee (S) – Richard Scholtz**
  - The Senate hosted Senior Vice President and Chief Operating Officer, Dr. Charlie Lane yesterday. The Faculty Senate Secretary will email council the webcast link following this meeting:
  - Yesterday's Campus Master Plan presentation to Senate by COO Dr. Lane (posted @: <http://fora.aa.ufl.edu/FacultySenate/Pages/Faculty-Senate/AgendasMinutes2019-2020>): <http://fora.aa.ufl.edu/docs//78///2019-2020//CampusMasterPlanMinusVideoSlide.pdf> Please note the 'video flyover' slide did not upload at the above link so this slide can be viewed on the webcast link below.
  - Yesterday's Senate meeting webcast: <https://mediasite.video.ufl.edu/Mediasite/Play/3461e8a493fd42838a20498b727788551d?catalog=8456cbab10b449868436ee51ddb84dc421>.
- **Land Use and Facilities Planning Committee (J) – Tim Young**
  - Tim Young forwarded the following information to council:  
The committee has not met since the last council meeting.
- **University Libraries Committee (S) –**
  - The ULC forwarded the following report to council:  
In continuation of our system-wide initiative for branding the interior and exterior of our Libraries, additions to entry signage for Marston, Education, Health Sciences, and Architecture & Fine Arts libraries are underway.
  - The reconditioning of library material processing and staff space on the second floor of Library West, to make it more efficient, is on schedule to conclude at the end of November. The new layout frees space that is being converted to an office suite to make it easier for students and faculty to access library personnel for support from data management, scholarly communications, and other key consultative services.
  - A project to create a new consolidated workspace for the Library IT hardware unit has been approved. This will convert a lower use space on the ground floor of Library West to a small suite, accommodating staff work areas and storage. This project will occur in Spring 2020.

- **Sustainability Committee (J) – David Lucier**  
-David Lucier forwarded [notes from the last Sustainability Committee meeting](#).
- **University IT Committee – (S) - Shannon Dunn / Ray Issa**  
-Physical Security Director Joseph Souza will present campus security information to the IT Committee this Monday, 11-25-19. All are welcome to attend. It will be held in 303 Rinker Hall at 9:30 a.m. The Faculty Senate Secretary will email members the Zoom link and meeting specifics today for anyone who would like to participate.
- **Parking and Transportation Committee (PATC) (J) – Keith Rambo**  
-PATC is discussing plans for the central energy plant project. Work is being done with stakeholders and the relevant university committees and it is projected to free up more space for research facilities in the long term. The electrical substation project by Duke Energy and a sister one by UF in the area near Jimmy Johns was also discussed, as well as Hume Hall area housing plans over the next five years.  
-PATC is working with administrative staff in the facility resource center to update campus maps. Interactive campus maps are needed to optimize parking options and assist with providing directions for prospective students and their parents as well as campus guests. VP of Enrollment Management, Dr. Zina Evans, will be at the December Senate meeting and may be able to address this as part of her discussion about improving the admissions and campus tour experience.  
-Initiatives related to scooters were shared via a presentation by Transportation and Parking Services Director Scott Fox at the last PATC meeting. Council was shown video for a mega scooter lot which aims to encourage an edge-of-campus scooter parking zone ideally utilized for all-day parking (i.e. in which drivers would not continually move scooters throughout the day for lunch, individual classes, etc.)  
-PATC discussed limiting electric car chargers to four hours.

## 5. New Business

-There was no new business.

## 6. Adjournment

The meeting was adjourned at 11:16 a.m.