

University Master Planning Committee

MEETING MINUTES UMPC meeting February 11, 2019 3:00 p.m. Harris Engineering Building Room 450

Attendees: Patrick Bohlen, Jeffrey Biddle, Rick Falco, Kyu Young Han, Bill Martin, Madeline Mills, Christy Collier, Andrew Randall, Lindsey Ritzert, Renee Michel, Susan Hutson, Jennifer Steele, Sandra Hick, Mohamed Abdel-Aty, and Alex Panlato. Skype attendees: Neida Mora-Maus; Barbara Brown as recorder

Meeting was called to order by Patrick Bohlen at 3:08 pm.

AGENDA ITEM #1 - REVIEW AND Approval of November 19, 2018 UMPC Minutes

Patrick Bohlen asked the committee to review the minutes for the November 19th UMPC meeting then asked for a motion to approve. Rick Falco motioned to approve and Jeff Biddle seconded the motion. November UMPC minutes were approved by unanimous vote.

Susan Hutson gave a quick status on the location of Research II stating that the decision was waiting on President Whitaker's input.

AGENDA ITEM #2 – FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) AUTONOMOUS VEHICLE PROJECT (DR. MOHAMED ABDEL-ATY)

- Dr. Mohamed Abdel-Aty presented his research project to introduce an autonomous vehicle (AV) for transportation at the university. He stated that this is the largest project of this kind and that the donor was anxious to see the project move forward. Dr. Abdel-Aty said that if the project was successful, he could possibly expand the project downtown. He expressed some of the projects safety features and some of the results he will be looking for.
 - ❖ The AV travels about two (2) to three (3) miles per hour and the installed sensors will stop the AV if any person is detected within a compromising distance in front of the vehicle. The AV can also detect traffic lights.
 - ❖ The AV will travel on a designated path and only go backward and forward along a designated path and will seat about eight (8) passengers.
 - Riders will be asked about the comfort of the AV and if additional stops are required.
- Dr. Abdel-Aty said that he did not use public streets because government involvement would be too time consuming and the FDOT was waiting for him to submit the digital route. He also stated that he had approval from the president and the police to conduct the research.
- Dr. Abdel-Aty proposed two (2) different locations for the digital route.
 - ❖ The first location starts at the private service road and ends at the Student Union bus loop/ HPA Loading dock.
 - The second location is on Memory Mall.
- A third location was proposed by EH&S. To start at the education complex and end at Physical Sciences.

- Susan stated that she would draft a policy to support the AV to put in the Master Plan to inform the Board of Trustees (BOT).
- Dr. Abdel-Aty said he did not know if the BOT needed to concur with the project and that time was of the essence before the FDOT withdrew the funding.
- Bill Martin suggested consulting the General Council office for guidance to determine if the project would require BOT approval.
- In the meantime, because of the funding issues, the suggestion was made to conduct the UMPC vote so that Dr. Abdel-Aty could move forward and pick the location of his choice to present to the FDOT.
- Patrick asked for a motion to approve the AV project to advance forward. Jeff Biddle put forth the motion and Andrew Randall seconded the motion. The project was approved by a unanimous vote.

AGENDA ITEM #3 CAMPUS MASTER PLAN UPDATE PROCESS AND TIMELINE (BILL MARTIN AND SUSAN HUTSON)

 Patrick emphasized that the UMPC needed to be involved with the Campus Master Plan before it was presented to the BOT. In order to ensure all areas of the Master Plan are reviewed, the Master Plan has been divided into different elements and assigned Element Leaders.

ELEMENTS (REQUIRED ELEMENTS	ELEMENT LEADERS	Advisory Resources
ARE CAPITALIZED)		
Academic Mission and Programs	Paul Lartonoix	Manoj Chopra
FUTURE LAND USE and Urban Design	Bill Martin Susan Hutson Carl Kelly	FUL needs input from Housing, Transportation, Athletics, Office of the President, etc.
HOUSING	April Konvalinka	Peter Mitchell (Housing) Sharon Eckern (SDES)
RECREATION & OPEN SPACE	James Wilkening (Intermural) David Hansen (Athletics) Jennifer Elliott (Open Spaces)	Sharon Eckern (SDES) Gary Cahen (Intermural) Lisa Molloy (Intermural)
GENERAL INFRASTRUCTURE and Utilities	Curt Wade (Utilities) Chris Kennedy (Stormwater) Mike Scruggs (IT)	
TRANSPORTATION	Mohamed Abdel-Aty Krishna Singh	Naveen Eluru Samuil Hasan VHB Civil Engineers
INTERGOVERNMENTAL COORDINATION	Fred Kittinger	
Public Safety	Carl Metzer (Police) Jeff Morgan (EM)	David Zambri (Police) Anthony Merola (Police) EH&S? BCO?
CONSERVATION, Energy and Sustainability	Patrick Bohlen (Conservation) Curt Wade (Energy) Dave Novell (Sustainability)	Nate Boyd (UES) Chris Kennedy (LNR)
CAPITAL IMPROVEMENTS and Implementation	Bill Martin Susan Hutson	A&F Carl Kelly
Architectural and Landscape Design Guidelines	Bill Martin (Architectural) Patrick Bohlen (Landscape)	Chris Kennedy (LNR)
Facilities Maintenance	Duane Siemen	

CAMPUS MASTER PLAN SCHEDULE

February – 19 & 22 Kick-off Meeting

March - Tentative Meeting with the president to discuss Master Plan and Future Land

Use. Talk about Research II Location

Vision Statement

Introduction to Elements

Bot Language

April Draft of Master Plan

May Open House

July Public Hearing

November Second Public Hearing/BOT Meeting

UMPC will receive feedback from Patrick on Elements

March Draft will come to UMPPC and recommendations can be suggested

MEETING WAS ADJOURNED AT 4:20 P.M.