**About MOBILITY 2030**

In 2020, Duane Siemen, Interim Associate Vice President for Facilities, called for the formation of a Transportation Advisory Board.

Campus-wide involvement is important for the disposition of Transportation System improvements, particularly those with safety implications. MOBILITY 2030, *a Transportation Advisory Board*, will engage all of UCF’s existing transportation-related departments, committees, and advocates to assure that transportation planning at UCF meets the needs of the entire campus community.

1. **What is the overall purpose?**

MOBILITY 2030will advise on “transportation” as included in element [6.0 Transportation](https://fp.ucf.edu/wp-content/uploads/planning/mp2020/plan/adoption/6.0%20TRANSPORTATION%2011-7-19.pdf) of the 2020-2030 Campus Master Plan, and will facilitate transportation system improvements by:

* Gathering, prioritizing, and coordinating improvements identified by existing transportation-related departments, committees, and advocates, members of MOBILITY 2030, and the UCF community.
* Assessing and making recommendations for coordinating all modes of travel on campus – motor vehicles (cars, trucks), transit (shuttles, buses, autonomous vehicles), micro mobility (bicycles, scooters), and pedestrians.
* Overseeing UCF roadways, including speed limits, lane widths, crosswalk locations/size, access-limitations, street names, traffic calming measures, crosswalks, signalization systems.
* Provision of pedestrian circulation facilities and non-motorized circulation facilities required to meet university needs, including but not limited to additions and improvements to sidewalks, crosswalks, bike lanes, bike paths, and associated lighting, signage, etc.
* Planning and approval of wayfinding signage (permanent and temporary) and transportation signage (traffic, regulatory, parking, etc.), including standardization, appearance, signage requests, installation, removal, etc.
* Coordination with the host local government and other local governments regarding transportation improvements in the off-campus context area.
1. **What should we have accomplished when we are done? What is our intended result?**

The intended result is a safer and more effective UCF transportation system by 2030; with visible progress to report in the 2025-35 Campus Master Plan (short-range) and the 2030-40 Campus Master Plan (long-range).

1. **What are the probable issues that we will need to address? What are our resources? What are our  constraints?**

Many existing transportation-related departments, committees, and advocates are responsible for parts of the UCF transportation system; MOBILITY 2030 should support their missions and responsibilities; and bring together their ideas and suggestions.

The existing transportation-related departments, committees, and advocates will serve as members or advisory resources for Mobility 2030.

Funding for approved projects will always be the biggest constraint.

1. **Who is responsible for doing what? What is our process?**

Proposed Initial Process: Who is responsible for what?

Mobility 2030 – a Transportation Advisory Committee

* + Creating a list of transportation issues
	+ Deliberating over, and prioritizing, transportation issues
	+ Considering solutions and recommending specific transportation improvements

Facilities and Safety – FPC, LNR, FO, etc.

* + Proposing solutions to transportation issues
	+ Seeking administrative approval of proposed solutions
	+ Finding funding
	+ Providing basic scope of work, cost estimates, and schedule estimates for recommended improvements
	+ Completing projects
	+ Coordination with the Host Local Government and other affected persons

There is no doubt that process improvements will emerge as MOBILITY 2030 progresses.

1. **Proposed Membership**

Board Members (Voting)

|  |  |
| --- | --- |
| Kevin Sowers, Co-Chair | Asst. VP for Auxiliary Services |
| Bill Martin, Co-Chair | Sr. Director, Facilities Planning & Construction (FPC) |
| Alberto Santoni | Asst. VP Facilities Operations (FO) |
| Andy Rampersad | Asst. Director, Parking & Transportation Services |
| David Zambri for Chief Metzger | UCF Police  |
| Lauren Morris | Landscape and Natural Resources (LNR) |
| Hatem Abou-Senna | Transportation Engineer, CECS and Orange County |
| RJ Mueller | Cycling Advocate, Transportation SWAT Chair |

Working Members

|  |  |
| --- | --- |
| Board Manager (Tie Vote only) | Susan Hutson, FPC  |
| UCF Campus Planner, FPC | Carl Kelly, FPC |
| Maintenance Planner, FO | Rick Catasus |
| ADA Assistance | Michelle Humphries |

Advisory Resources

|  |  |
| --- | --- |
| Faculty Senate |  |
| * Parking, Transportation & Safety Committee
 | Chair TBD |
| * University Parking & Transportation Committee
 | Terry Wheeler, Chair |
| * University Master Planning Committee
 | Patrick Bohlen, Chair |
| Student Government |  |
| * Safety & Transportation Coordinator
 | James Evans (2021-22) |
| * Sustainability & Innovation Coordinator
 | Adri-Anna Harris (2021-22) |
| Other |  |
| * Utilities & Engineering Services (UES)
 | Curt Wade or Alex Parlato |
| * UES Sustainability
 | Yara Watson Colon |
| * Environment Health & Safety (EHS)
 | Rene Michel or Jose Vasquez |
| * Compliance, Ethics, & Risk
 | Andrea Gandy |
| * Building Department
 | Roy Johnston  |

1. **Who needs to know about our progress? How will we communicate our activities?**
* The Co-Chairs will report to the UCF Administration.
* Each Member or Advisory Resource will report back to their department, organization, or committee.
* FPC will report to the UCF Neighborhood Council at biannual meetings required by the Campus Master Plan.
* FPC will prepare any applicable notifications or minor amendments for the Board of Trustees.
1. **Existing Transportation-Related Departments, Committees, & Advocates**
2. *Parking & Transportation Services*
* Improvements to public or university-provided transit service facilities required to meet current and future university needs; includes coordination of service providers, routes, stop locations, frequency of service, ridership, vehicle capacity, service modifications, concurrency with local governments
* Parking facilities on- or off-campus to meet university needs, including the planning and coordination of parking lots, garage locations, garage or lot entrance drives, provision of e-charging stations, ADA parking counts, day-pass infrastructure
* Parking services - parking passes, parking citations, etc.
1. Facilities Planning & Construction Department (FPC)
* Planning, design, project management, and construction of new transportation facilities and improvements to roads, parking lots, sidewalks, etc.
* Master Planning and coordination of transportation system improvements with the UCF Campus Master Plan and with improvements identified in comprehensive plan(s) of the the host and/or affected local governments
1. Facilities Operations Department (FO)
* Work Orders to install or repair transportation facilities including but not limited to: crosswalks, signal lights, speed tables, traffic signs, etc.
1. Landscape and Natural Resources Department (LNR)
* Oversight and maintenance of sidewalks, pedestrian safety, paving materials, potholes, etc.
* UCF Police Department (UCFPD) Public safety, included but not limited to, transportation and pedestrian safety
* Educational programs - Pedestrian Safety, Bicycle Safety Tips
* Property registration and Lost and Found Property (bicycles, etc.)
* Safewalk (app) and Knight Ride (after-hours transportation)
1. Environmental Health and Safety Department (EHS)
* Promotion of healthy and safe operations on campus
* Collecting and processing Safety Concerns for the campus
* Tracking Accidents and Near-Misses
* University Compliance, Ethics, and Risk Office
* Collecting and processing Automobile Accident Reports
1. Student Government,

6-A Division of Community Affairs, Safety and Transportation Coordinator

* Serves as the SGA liaison with Parking & Transportation Services…
* Focuses on advocating for students in all matters related to facilities and transportation
* Responsible for improvements in areas such as shuttle services, facilities, operations, etc.
* Serves on the University Parking & Transportation Advisory Committee and the Transportation SWAT committee

6B Sustainability & Innovation Coordinator

* Develop more sustainable alternatives and practices to work towards achieving a healthier campus environment and a more sustainable campus and promoting student wellness.
* The position will also oversee research, technological improvements, and advancements at the university.
* Responsible for the oversight and implementation of the Sustainability Executive Outreach Committee.
* Oversee the advocacy of the Green Initiative Fund. The Green Initiative Fund will help to fund student projects that are focused on promoting sustainability on campus
1. Faculty Senate (3 committees)

9-A. Parking, Transportation and Safety Committee

* Evaluates and makes recommendations concerning policy or procedures relating to parking, transportation, and campus safety

9-B. University Parking and Transportation Committee

* Recommends changes to the UCF regulations that govern traffic and parking on the UCF campus - to the vice president for Administration and Finance
* Reviews programs or services designed to improve traffic, transportation, or parking services to the UCF community
* Reviews and approves special parking permits and 24-hour reserved parking spaces
* Reviews and approves conversion of metered, faculty/staff parking spaces, or drop-off and pick-up spaces.

9-C. University Master Planning Committee

* To review short-range as well as long-range issues related to land use, facilities planning, and future development of the campus, including protection and preservation of natural resources on the campus
* To make recommendations to the president regarding matters of aesthetics and suitability for minor projects and modifications of the campus landscape, utilities, and building exteriors
* To review signage, site furniture, public art, and some temporary installations
* To serve as a clearinghouse for communication to the campus community
1. Transportation SWAT Committee (Rj Mueller, Chair) Does this still exist?
* Reports on university goals including, but not limited to, shuttle and other mass transit, commuter programs, Electric Vehicle (EV) charging, electrification of fleet vehicles, improving the biking and pedestrian paths, alternative fuels for shuttles.