

Transportation and Parking Strategic Plan

Faculty Senate Presentation

January 24, 2019



Overview of Process



Steering Committee

Over **30 members** from across University



Stakeholder Meetings

More than **25**



Campus Transportation Survey

12,600 Respondants



Summary of Existing Conditions



Peer Institution Survey and Benchmarking



Future Demand Analysis



Coordination with Landscape Master Plan

Plan Objectives

- **Promote the vision of the SDP:**
 - Re-center growth and development
 - Unite with surrounding communities
 - Sustain long-term success by promoting social, personal, economic and ecological health
- **Promote mobility:**
 - Enable safe and convenient access to and from campus
- **Promote TDM strategies:**
 - Reduce the number of single-occupant drivers to and from campus
- **Enhance the visitor, employee, and student experience:**
 - To campus and on-campus
- **Promote the use of technology and creativity:**
 - Reduce peak hour traffic
 - Efficiently manage parking demand
 - Help in reaching the University's carbon neutrality target by year 2025
 - Enhance safety at major intersections for all modes

Guiding Principles

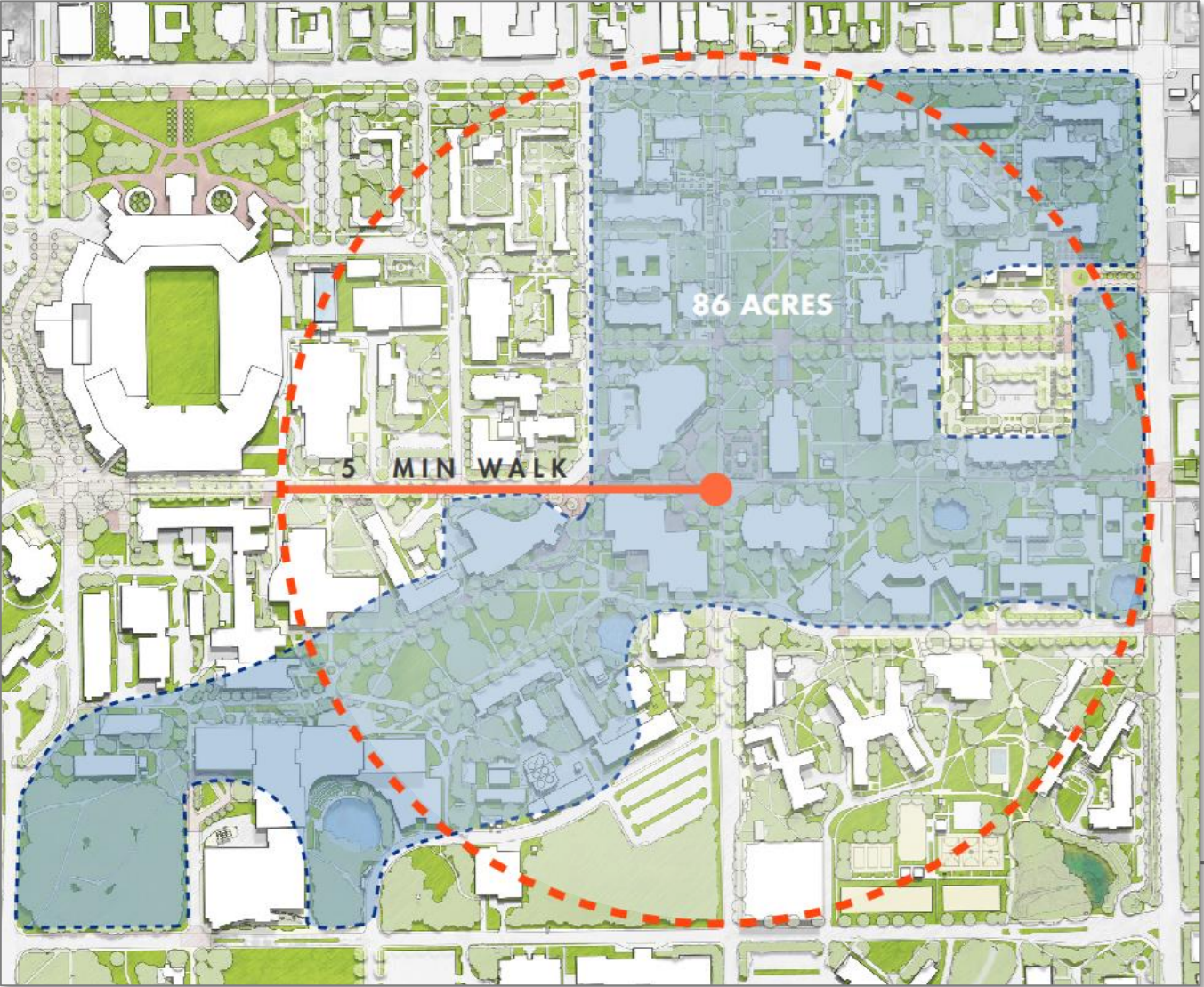
1. Make the Current Transportation System Safer and More Efficient
2. Position UF for the Future
3. Strengthen Community Partnerships



1. Make the Current Transportation System Safer and More Efficient

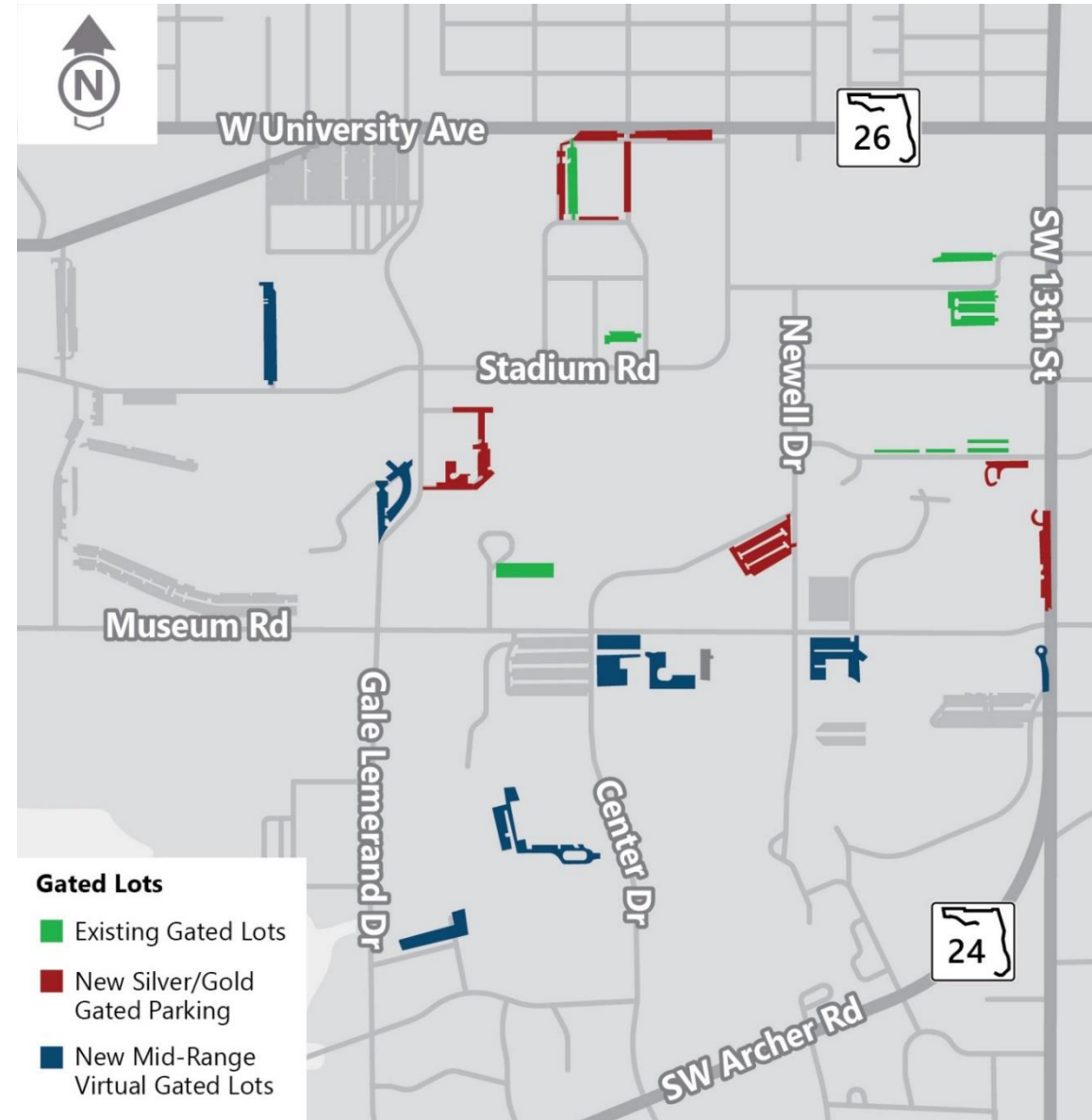
- Implement a Bicycle and Pedestrian Zone (BPZ) in the academic core of campus
- Employ parking management strategies to improve efficiency and maintain balanced supply and demand
- Identify pedestrian and bicycle facility improvements to address safety, connectivity and increase demand
- Employ traffic management strategies for greater efficiency and connectivity
- Improve wayfinding to and on-campus for improved arrival experience
- Employ scooter restrictions to reduce conflicts and pollution
- Promote travel support programs

Bicycle Pedestrian Zone



Parking Management and Permit Shifts

- Shift student resident parking away from core
- Establish mid-range gated employee permit
- Convert SDP Red-Box parking to Orange/Blue or Gated
 - Create lower cost employee decal for P&R
- Improve parking options, availability for visitors
- Improve daytime mobility for employees needing to drive
- Expand decal enforcement hours in the core until after 5:30 pm



2. Position UF for the Future

- Establish policies that encourage employees and students to live closer to campus, and in-range of alternative transportation options
- Prioritize parking infrastructure improvements to maintain a balanced supply and demand
- Evaluate future class scheduling to help alleviate peak-hour traffic congestion
- Use emerging technologies to improve parking and transportation on campus

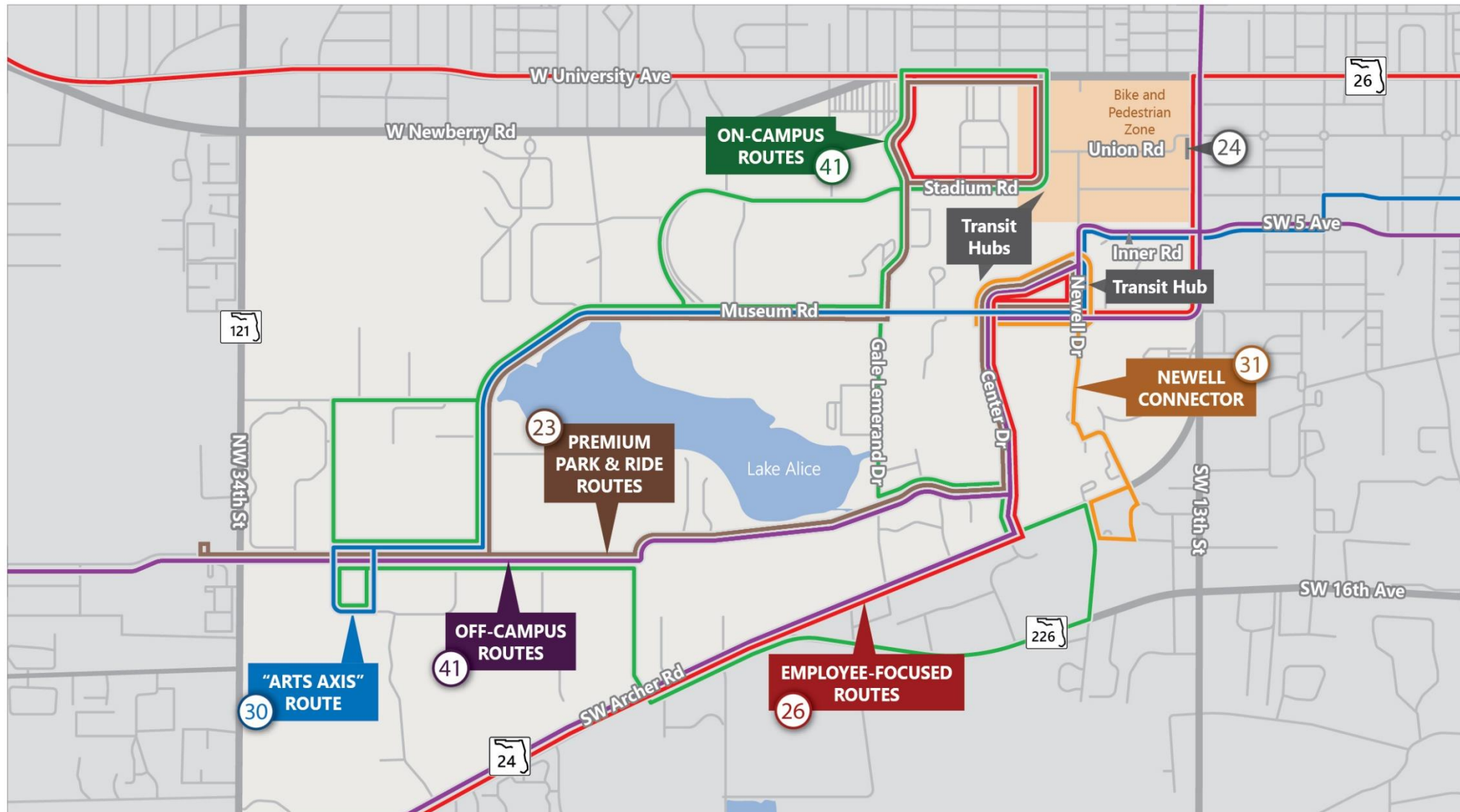


3. Strengthen Community Partnerships



- Collaborate with the City of Gainesville and FDOT to enhance pedestrian and bicycle facility connections on and off campus
- Partner with RTS to improve transit efficiency and prepare for the future
- Collaborate with UF Health for improved visitor/patient access experience

Transit Recommendations



- 23. Premium Park & Ride Routes
- 26. Employee-Focused Routes
- 30. "Arts Axis" Route
- 31. Newell Connector
- 41. Proposed On-Campus Routes
- 41. Proposed Off-Campus Routes

Final Report Link

- <http://parking.ufl.edu/transportationstudyresults/>

The screenshot displays the University of Florida Transportation and Parking Services website. At the top, there is a navigation bar with the UF logo and links for 'for Students', 'Faculty & Staff', 'Alumni & Friends', and 'Parents, Visitors & Fans'. Below this is a search bar labeled 'Search UF Web' and a banner for 'New Parking Location Maps 1/7/19'. The main navigation menu includes 'Home', 'Parking at UF', 'Decals', 'Citations', 'Visitors', 'Transit and Commuting', 'FAQ', and 'About'. The main content area features the title 'Transportation Study Results', a publication date of 'November 30th, 2018', and a category of 'Featured, News, Uncategorized'. A photograph of a university street is shown below the text. At the bottom, there is a link to the 'Transportation and Parking Study and Consultant's Recommendations' and a brief announcement: 'The transportation and parking study results and the consultant's recommendations are now available for your review.'