



Cycling At UF

A Gold Level Bicycle Friendly University

Goals

- ▶ Make cycling safer
- ▶ Make cycling more accessible
- ▶ Make cycling more appealing
- ▶ Become a Platinum Bicycle Friendly University
 - ▶ Support the 5 E's of Cycling Programming
 - ▶ Education
 - ▶ Encouragement
 - ▶ Equity
 - ▶ Evaluation & Planning
 - ▶ Engineering



Infrastructure Overview

- ▶ 13+ Miles of Bike Lanes
 - ▶ ~90% of all roads on campus
- ▶ 31 Self-Service Stations
 - ▶ Maintained by Housing & Student Affairs
- ▶ Secure Bicycle Parking Facility
 - ▶ Located at Garage 14
 - ▶ Card swipe access with UF ID
 - ▶ E-Bike Charging - 12 spots
 - ▶ 42 total parking spots
 - ▶ Gear lockers
- ▶ 13,000+ Bike Parking Spots
 - ▶ Nearly all buildings feature bike racks near entrances
 - ▶ 10% Covered bicycle parking
- ▶ New Infrastructure
 - ▶ Gateways per TPSP
 - ▶ Sharrows
 - ▶ Re-striping
 - ▶ Ped/Bike Campus Core Project
- ▶ Campus Map Layers
 - ▶ Fix-It Stations
 - ▶ Bicycle Parking

Programming Overview

- ▶ Gator Gears Student Bike Rental
 - ▶ 250 bike fleet
 - ▶ \$55/semester (\$90/\$120)
 - ▶ Repairs/helmet/lock included
- ▶ Department Bike Share
 - ▶ 90 Participating Departments
 - ▶ 25 Departments on Waitlist
 - ▶ Repairs/helmet/lock included
- ▶ Classes & Workshops
 - ▶ Tube & Tire Repair
 - ▶ Intro To Commuter Bicycle Maintenance
 - ▶ Smart Cycling
- ▶ Classes & Workshops Cont'd
 - ▶ Bike Security Demo
 - ▶ Fix-It Station Session
- ▶ Events
 - ▶ Campus Bike Month
 - ▶ Light & Helmet Giveaway
 - ▶ Bicycle Safety Check
 - ▶ Love To Ride FL Challenge
- ▶ Services
 - ▶ Abandoned Bicycle Removal
 - ▶ Free Bicycle Registration
 - ▶ Commuter Support Service

Abandoned Bicycles

▶ Goals

- ▶ Ensure parking availability
- ▶ Reduce theft targets
- ▶ Improve campus appearance

▶ 2019 Program Revisions

- ▶ Monthly pick-ups covering all of campus each year
- ▶ Close coordination with UF Housing
- ▶ Defined criteria for identifying abandoned bicycles
- ▶ Added forms to bikes.ufl.edu

▶ Outcomes

- ▶ Significant reduction in number of bicycles collected
- ▶ Reduced staff time in oversight and execution

▶ Process

- ▶ Tag bikes in designated areas based on established criteria
- ▶ Tags left in place at least 5 days, often over a week
- ▶ Owners may remove tags to signify bicycle is not abandoned
- ▶ Bicycles with tags in place are cut and stored at UF Surplus
- ▶ All owners of registered bicycles are contacted and given at least thirty days to claim their bicycle
 - ▶ Non-registered bicycles may be claimed using online form
- ▶ Unclaimed bicycles become property of UF and are diverted to DBS or sold at public auction

Micromobility & Personal E-Scooters

▶ Micromobility

- ▶ Operates under MOU with city
- ▶ Three vendors
 - ▶ Spin
 - ▶ Bird
 - ▶ Veo
- ▶ Devices are rented and charged an unlock fee + time length of ride
- ▶ GPS Restricted parking on campus
 - ▶ Physical infrastructure reinforces boundaries
- ▶ GPS Speed Restriction & No-Ride Zones
- ▶ Overall positive experience working with vendors

▶ Personal E-Scooters

- ▶ Policy is under review for adoption
- ▶ Enforced as bicycles
- ▶ Expected to observe low-speed and no-ride zones
- ▶ Parking at bicycle racks
- ▶ Charging and indoor storage policy to be determined by EHS
- ▶ TAPS to enforce parking violations
- ▶ UFPD to enforce moving violations



Commuter Support Program

- ▶ One-on-one counseling for bicycle commuters
 - ▶ Route-finding
 - ▶ Bicycle friendly routes
 - ▶ Guided rides
 - ▶ Choosing a bicycle and accessories
 - ▶ Consultation & shopping guidance
 - ▶ Connecting with campus resources
 - ▶ Safe cycling classes
 - ▶ Bicycle maintenance classes
 - ▶ Free lights & Helmets
 - ▶ Free bicycle registration
 - ▶ Average 1-2 inquiries each month
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Department Bicycle Share Program

- ▶ Bicycle provided to departments for on/near-campus use
 - ▶ Not intended for day-to-day personal commuting
- ▶ Bicycles are diverted from abandoned stock and refurbished
- ▶ Includes a lock and helmet(s)
- ▶ Includes customization to meet needs (racks/baskets/etc)
- ▶ Includes free repair and maintenance
- ▶ 90 bikes currently issued
- ▶ 25 in waitlist queue
- ▶ Approximately 1-year wait at this time

E-Bikes

- ▶ Departments across campus are beginning to fund their own e-bike purchases

- ▶ Facilities Services - 5
- ▶ Sustainability - 3
- ▶ CWC - 2

- ▶ Consistent e-bike availability has been a barrier to establishing a supplier relationship

- ▶ REI has provided most recent purchases
 - ▶ 10% corporate buy discount
 - ▶ Certified e-bike service available at store

- ▶ Future Programming Ideas

- ▶ E-Bike Department Pilot

- ▶ Purchase small fleet to lend to departments to provide e-bike experience
- ▶ Encourage department purchase of e-bikes

- ▶ E-Bike Micromobility

- ▶ Model similar to current e-scooter fleet available on campus with outside vendor

- ▶ E-Bike IC Replacement Pilot

- ▶ Purchase lot of e-bikes and offer in exchange for removal of fleet IC motor vehicles by departments

Future Programming Goals

- ▶ Digital Bicycle Registration
 - ▶ Easier information access
 - ▶ Bike photo included
 - ▶ National stolen bicycle alert
 - ▶ Abandoned bicycle program improvement
- ▶ Improved Commuter Support
 - ▶ Parking space buy-out
 - ▶ Free daily parking passes
 - ▶ Free emergency rides
 - ▶ Bike purchase support
- ▶ Campus Bicycle Master Plan
 - ▶ Create roadmap for advancing cycling on campus
 - ▶ Build administrative buy-in
- ▶ Expand Education Opportunities
 - ▶ More frequent & varied classes
 - ▶ Motorist education programming
 - ▶ Rec Sports classes
 - ▶ Phys Ed classes for credit
- ▶ Expand Engagement Opportunities
 - ▶ Host group rides
 - ▶ More frequent encouragement events
 - ▶ Volunteer opportunities
- ▶ Infrastructure Improvements
 - ▶ 15 MPH campus-wide speed limit
 - ▶ Cyclist sensing traffic lights
 - ▶ Protected bike lanes & paths
 - ▶ Wayfinding

Upcoming Events

- ▶ Love To Ride Florida Challenge - October 21- November 30
 - ▶ Compete with other universities and organizations across Florida
 - ▶ All rides count; casual, commute, exercise, stationary
 - ▶ Starts tomorrow!
- ▶ Smart Cycling Course - Saturday, November 5
 - ▶ “Classroom” portion completed online at League of American Bicyclists web site
 - ▶ In-person on-bike class
 - ▶ Handling skills, emergency maneuvers, real world scenario navigation
- ▶ Light & Helmet Giveaway - Thursday, November 10
 - ▶ Turlington Plaza
 - ▶ Free lights, helmets and bike registration
 - ▶ Partnership with UFPD

Thank you!

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