# Bicycle Parking and Related Efforts under Strategic Initiative 5.1

Recreation, Cultural Affairs & Public Works Committee
September 11, 2014

Presented by the Public Works Department







#### STRATEGIC INITIATIVE 5.1

Promote an integrated transportation system that is safe and accessible to all users and supportive of the city's economic development and sustainability efforts.

- Effectively move people & goods
- Provide safe & reliable multimodal connections
- Promote economic vitality & sustainability efforts
- Serve as model to other communities







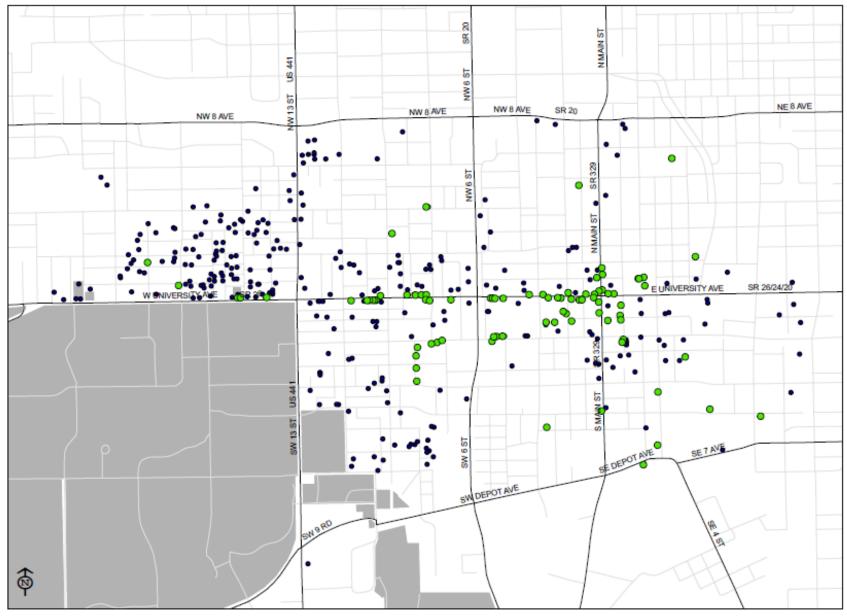
#### **BICYCLE PARKING**

- Provide adequate, convenient and safe facilities to encourage cycling
  - Inventory update underway
  - Planned downtown installations
  - Evaluate rack options; expand standards









INVENTORY OF BIKE PARKING RACKS -DOWNTOWN AND UF CAMPUS AREA City-owned bike racks
 Other bike racks
 Note: Based on 2011 inventory; update in progress
 Prepared by COG Public Works; August 2014

#### **BICYCLE PARKING**

#### Planned bike rack installations





Volta Coffee, unit block of SW 2nd Street

Description: Add two additional racks south of existing racks









#### CAPITAL PROJECTS

Infrastructure projects included on surtax list:

Glen Springs Road multiuse trail

NW 19<sup>th</sup> Ln Cycle-Track

SW 40<sup>th</sup> Blvd multiuse trail

Bike boxes

Bike lanes

Bike connectors









#### CAPITAL PROJECTS

Bike boulevard implementation

W 12<sup>th</sup> St completed

N 3<sup>rd</sup> Ave/2<sup>nd</sup> Ave underway

Bike detection at signalized intersections

- Bike box installed at SW 2<sup>nd</sup> Ave @ SW 13<sup>th</sup> St
- Other enhancements as part of road (re)construction or land development







#### **BICYCLE COUNTS**

- Program started 2014
- Eco-counter (1 mobile unit; 1 fixed unit)
  - 1,047 avg daily bike trips on SW 2<sup>nd</sup> Ave (first week of Fall 14)
  - 252 avg daily bike trips on SW 23th Ter trail (week of June 17)
  - 339 avg daily bike trips on SW 6<sup>th</sup> St trail (week of June 24)
- 8 trail locations weekly counts
- 1 continuous count on SW 2<sup>nd</sup> Ave







## Sample Counts on SW 2<sup>nd</sup> Ave (07/01/14 – 09/03/14)









#### **OUTREACH**

- Advertising campaign for bike blvds/bike box
  - Displays on RTS buses; Alligator adds
- Coordination with UF & Santa Fe College
- <u>engageGNV</u> platform
- Bike map
- Website
- Social media



http://www.cityofgainesville.org/openGNV/engageGNV.aspx

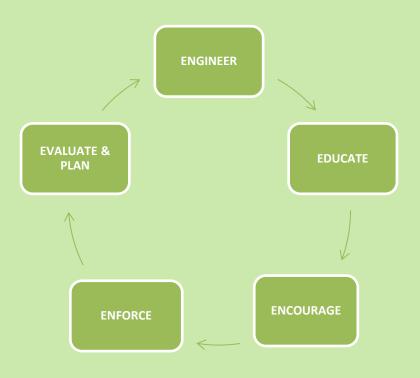






#### BICYCLE FRIENDLY COMMUNITY

Action plan to achieve GOLD designation:



#### Key components:

- Wayfinding system
- Outreach efforts
- Bike parking
- Signal activation
- Bike action plan
- Encourage local businesses to seek bike friendly designation







#### **FUNDING**

- Dedicated funding sources:
  - One time allocation of \$200K for bike blvd & connectors
- Other potential sources:
  - Development contributions through TMPA
  - Coordination with road construction projects
  - FDOT / Grants
  - Sales tax







### **QUESTIONS?**

#### • Contact:

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