

MICROMOBILITY



Traffic Safety for All

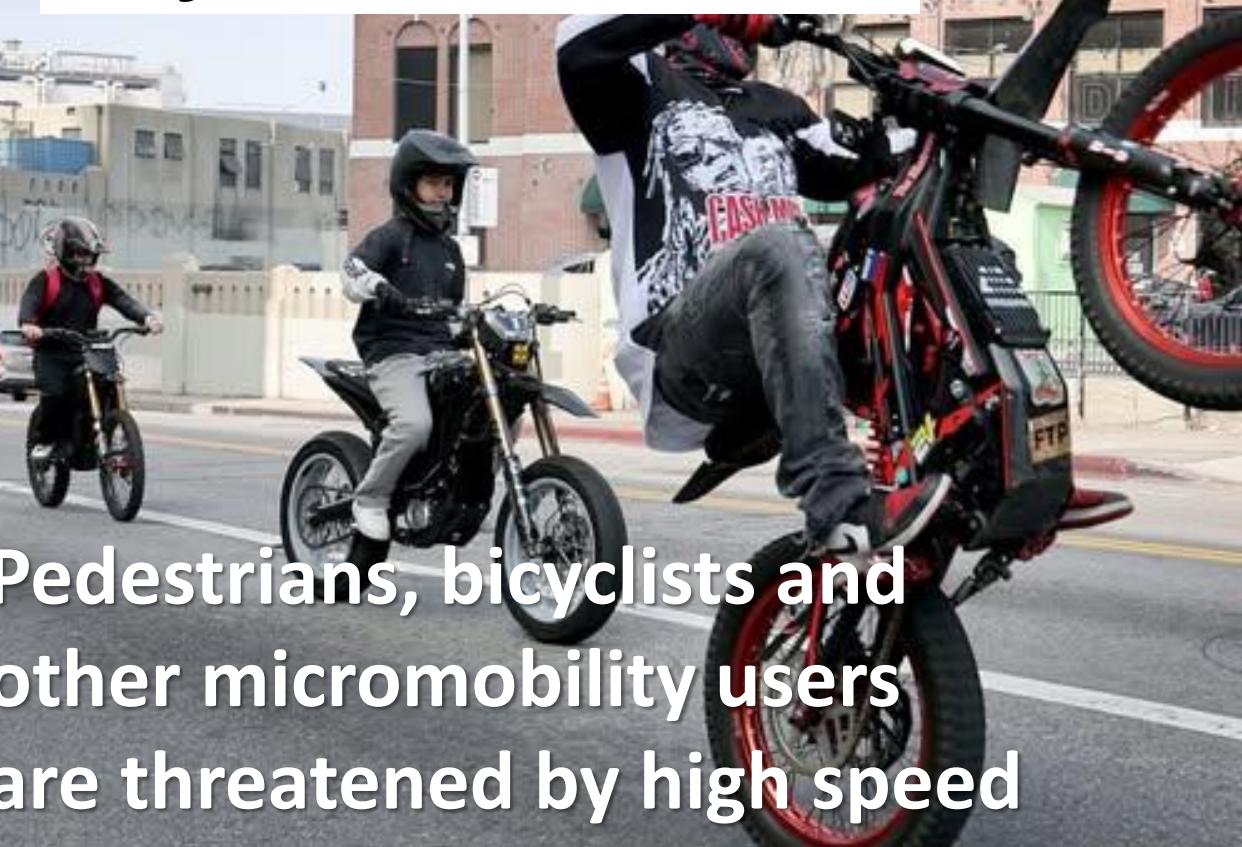
2026 Georgia Code Proposed Update:
***Micromobility Traffic
Safety Act***

January 23, 2026



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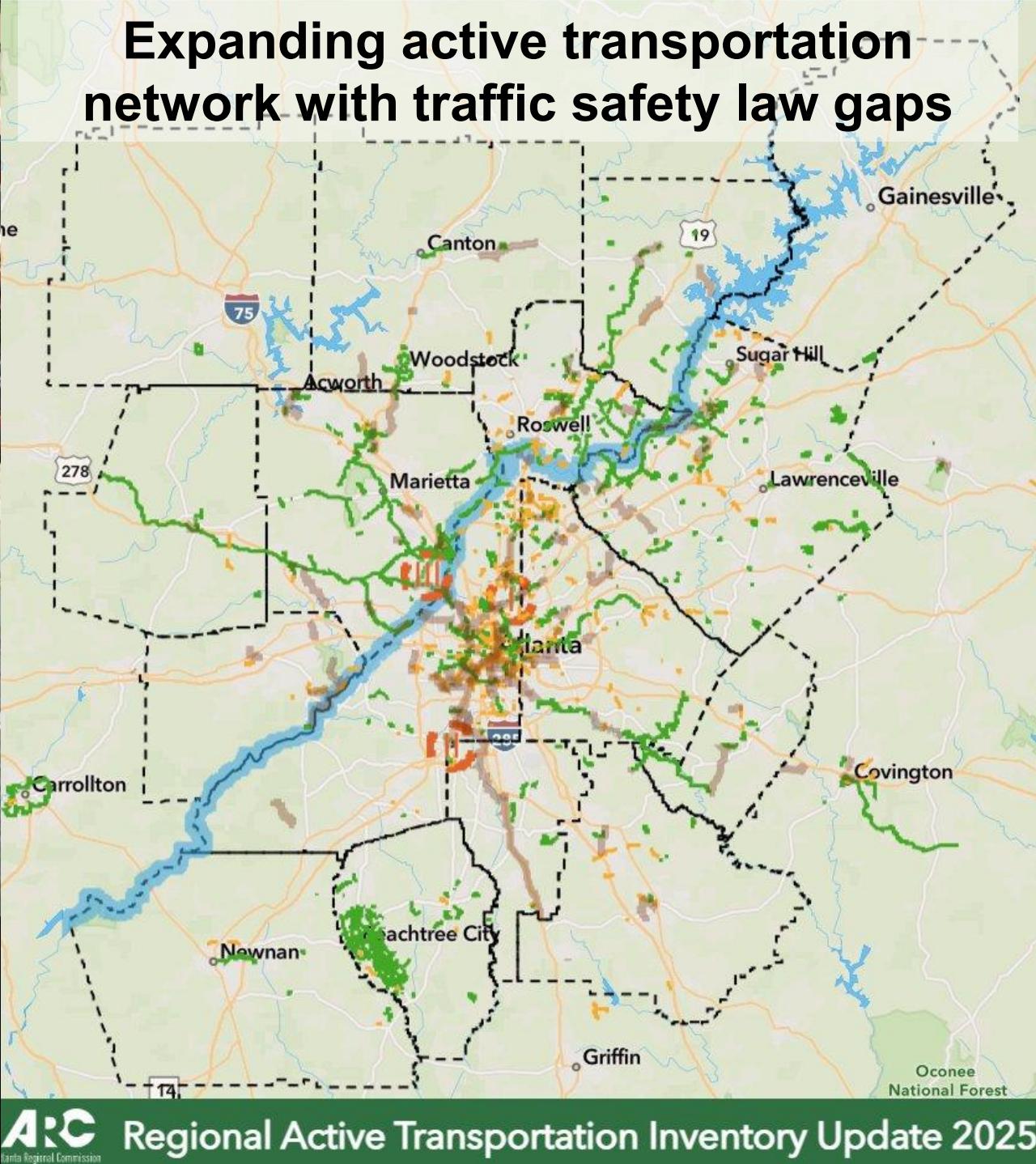
Why Do We Need This?



Pedestrians, bicyclists and other micromobility users are threatened by high speed dirt bikes, e-Motos and e-Scooters

E-Bike Injuries Are Up 1,800%,
But It's Not Actually E-Bikes:
It's Electric Motorcycles

Expanding active transportation network with traffic safety law gaps



Law Enforcement Challenges with Georgia Code Gaps

 **Peachtree City Police Department** ...

Jun 10 · 

EBikes, Golf Carts, and Electric Play
Vehicles capable of speeds over 20 mph
are not allowed on the Multi-Use Path
System

EBikes capable of
Speeds Over 20
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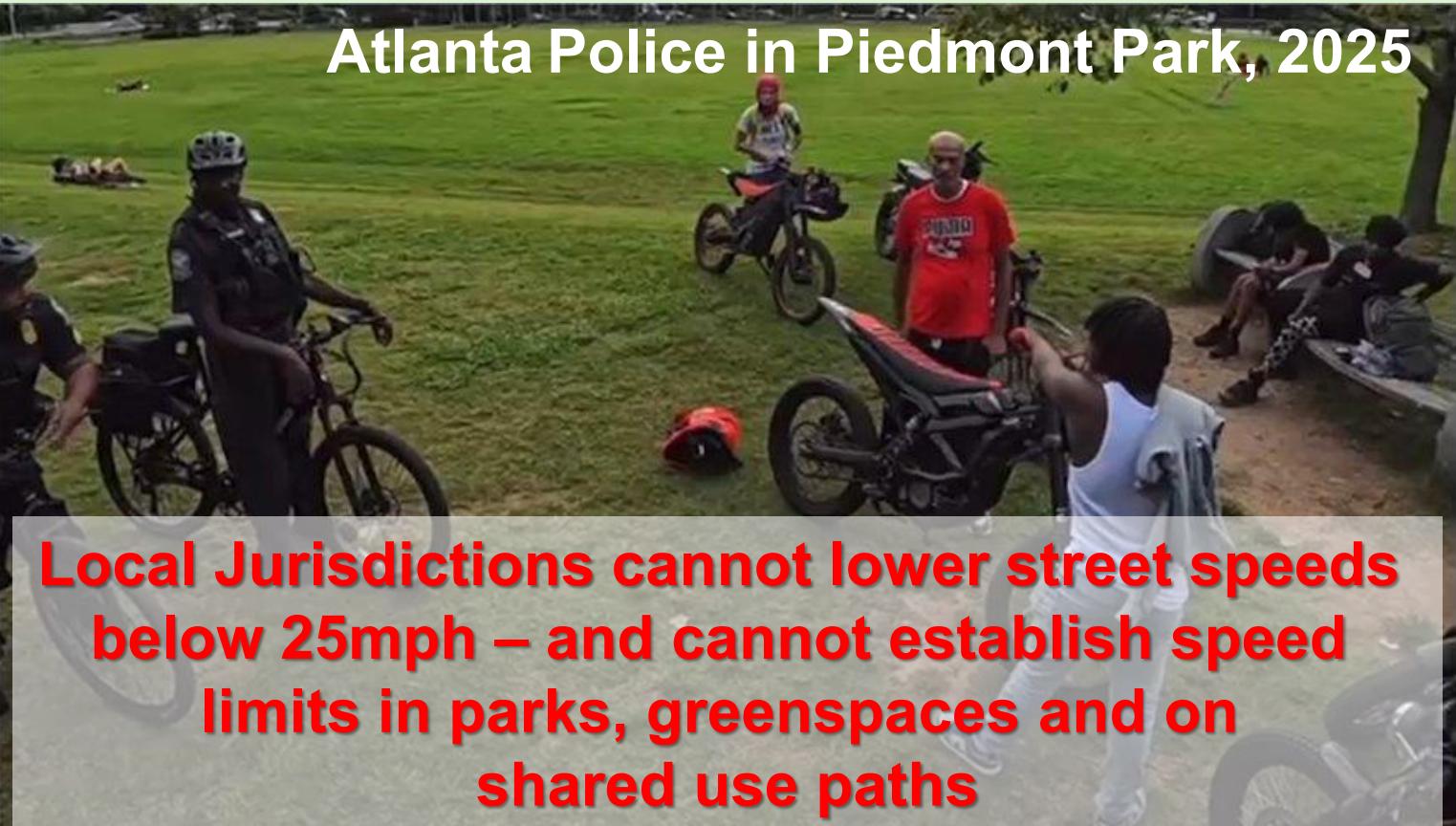
Electric Mini Bike For K
& Adults - UL Certification
48V 2000W | 1008Wh Lithium Cell | 37Mph
\$1,399.99 - \$2,944.98  319 reviews



Not an EBike
Not allowed on the
Multi Use paths due
to speed

 Like  Comment  Share

 246  47 shares



PSA 

The Chief said "If it don't have pedals, u need registration and insurance." 

#atlantabeltline

Discover E-Bikes ←Online Advertisement

The best ebike/dirt ebike, adaptable to all scenarios.



INCLUDES PEDALS



6500W Electric Dirt Bike

2025 New

★★★★★ 95 reviews

- 6500W
- Max. Load 350 lbs
- Up to 70 Miles
- Up To 50 MPH

Electric Dirt Bike



INCLUDES PEDALS



6000W Electric Bike

Dual Battery

★★★★★ 37 reviews

- 6000W
- Hydraulic Brakes
- Up to 78 Miles
- Up to 50 MPH

E-Moto

GA Code violations for electric assisted bicycles & moped cycle



INCLUDES PEDALS



2000W Moped Style

Offroad Electric Bike Fat Tire

★★★★★ 26 reviews

- 2000W
- Hydraulic Brakes
- Up to 80 Miles
- Up to 36 MPH

Electric Moped

Purpose – *Enabling Legislation*

To amend Title 40 of the Official Code of Georgia Annotated, relating to traffic laws, so as to allow local authorities to plan for and regulate operation of micromobility devices and other electric powered devices and vehicles including those operated by those individuals with a mobility disability upon certain highways, shared use paths, natural surface trails, boardwalks and sidewalks under their jurisdiction;

- to provide for definitions;
- to provide for required safety equipment,
- to provide for operation upon shared use paths, paved shoulders and signaling at intersections,
- to provide for determining of speed limits on streets and shared use paths, to provide a short title;
- to provide for related matters; to repeal conflicting laws; and for other purposes.

Georgia Code* Definition Gaps, Updates & Uses

NOT DEFINED

- **Adaptive cycle**
- **Dirt-bike**
- **Electric scooter**
- **e-Moto [electric motorcycle]**
- **Go-cart**
- **Off-road vehicle**
- **Other power-driven mobility device (OPDMD)**
- **Pedal-assisted electric vehicle (PA-EV)**
- **Personal electric vehicle (PEV)**
- **Skates**
- **Skateboard**
- **Wheelchair**

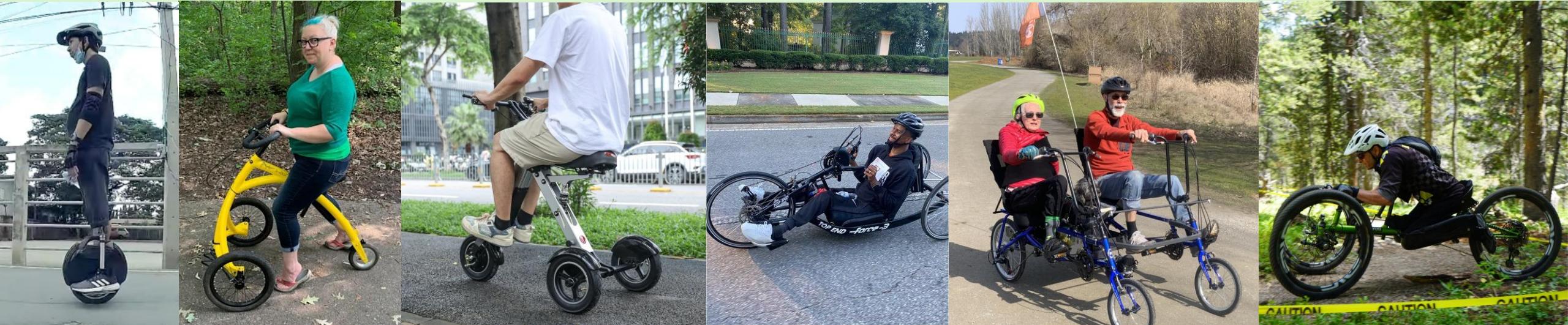
*GA Code § 40-1-1 descriptions

INFRASTRUCTURE DEFINITIONS

- **Boardwalk**
- **Natural surface trail**
- **Shared-Use Path**
- **Sidewalk**

Micromobility - small, light-weight devices that typically carry a single rider and are either human-powered, electric-powered or a mix of both.

ADA Considerations - Adaptive Cycles & OPDMD



Every human-powered or motorized device not defined a bicycle per U.S. Consumer Product Safety Commission safety standard 16 CFR part 1512, *Requirements for Bicycles* and 28 CFR part 35.104 *Nondiscrimination on the Basis of Disability...*

Other Power-Driven Mobility Devices (OPDMD) are any battery, fuel, or engine-powered devices used for locomotion by individuals with mobility disabilities, including golf carts, EPAMDs, or any mobility device designed to operate in areas without defined pedestrian routes.

U.S. Access Board

Personal Electric Vehicles (PEV)



Hoverboard



Onewheel



Scooter



Unicycle

Operating on sidewalks, streets, bicycle lanes and shared use paths & trails without any required Georgia Code traffic rules including safety equipment

Pedal-Assist Electric Vehicles (PA-EV)



Emerging consumer and commercial vehicles purposely designed to operate on low-speed streets, 4ft wide bicycle lanes and shared use path networks

Georgia Code Update Crosswalk

New Definitions

- **Adaptive cycle**
- **Electric scooter**
- **Personal electric vehicle (PEV)**

- **Pedal-assisted electric vehicle (PA-EV)**

§§ 40-6-290- 40-6-229. Bicycles and Play Vehicles

Adaptive cycle, electric assisted bicycle, electric scooter or personal electric vehicle required to follow the established bicycle laws, to include where to operate, stopping, signaling at turns, and wearing of safety equipment and lights.

§ 40-6-298. Rules and regulations

The Board of Public Safety authorized to promulgate rules and regulations for additional safety equipment or standards

§§ §§ 40-6-330 — 40-6-331 Personal Transportation Vehicles (PTV)

Local jurisdiction authority to regulate for specific streets or shared use path use, and local registration.

Micromobility Speed Management Proposal

§ 40-6-181 Maximum limits

Enables local jurisdictions to establish a speed limit of 20 miles per hour on any shared-use path unless otherwise designated by sign

§ 40-6-181 Alteration of speed limits by local authorities

Enables local jurisdictions to decrease the limit within an urban or residential district, but not to less than 15 miles per hour (currently 25 mph)

Enables local jurisdictions to decrease the limit on a shared use path, but not less than 15 miles per hour

§ 40-6-371 Powers of local authorities

Enables local jurisdictions to establish speed limits for vehicles and micromobility devices in public parks, greenspaces and right of ways

Micromobility Infrastructure Planning

§§ 40-6-363 — 40-6-369.1. Personal Transportation Vehicle Transportation Plans

Revises local Personal Transportation Vehicle (PTV) Plans for streets and PTV lanes, to now include consideration of shared use paths, boardwalks, and natural surface trails in the same plan, and add consideration for all alternative mode network means of travel:

- Personal Transportation Vehicles (PTV) – aka “motorized carts”
- Pedestrians
- Micromobility Devices
 - Adaptive Cycles
 - Bicycles
 - Electric assisted bicycles
 - Personal electric vehicles (PEV)
 - Pedal-assist electric vehicles (PA-EV)
 - Other vehicles (OPDMD)

Micromobility Traffic Safety Education Opportunities

- Georgia Governor's Office of Highway Safety – new Program Area(s)
 - Micromobility Safety
 - Commercial Delivery (PA-EV)
- Operator safety training materials
- Vehicle driver training education & materials
- Georgia Safe Routes to School student safety program
- Police training
- Commercial point-of-sales outreach
- Vulnerable Roadway User safety initiatives
- Georgia Electronic Accident Reporting System (GEARS) data





Link to proposed Micromobility Traffic Safety Act
and additional safety education resources

<https://bikewalkfayette.org/micromobility>

