

NOTICE AND AGENDA

**BICYCLE ADVISORY COMMITTEE
WEDNESDAY
SEPTEMBER 17, 2026**

**HYBRID MEETING
COUNCIL CONFERENCE ROOM
211 W. ASPEN AVE.
4:30 P.M.**

[Click here to join the meeting](#)

For Teams participants wishing to comment on a discussion item, please use the Teams Chat function: simply type in 'public comment' to indicate to the Chair that you would like to comment. The Chair will then recognize you when it is time for public comment, unmute yourself for your turn at public comment, when finished kindly click mute.

1. Call to Order

This meeting will be conducted both in-person in the Council Conference Room at Flagstaff City Hall, as well as online via Microsoft Teams. Members of the public are always welcome to attend and encouraged to participate. To join the online meeting, click on the meeting link above. To comment on a discussion item, please use the MS Teams Chat function: simply type in 'c' or 'q' to indicate to the Chair that you would like to comment. The Chair will then recognize you when it is time for public comment. Unmute yourself for your turn at public comment, then re-enable mute when finished. In compliance with the Americans with Disabilities Act, if you need assistance to participate in this meeting, please contact Carlton Johnson at 928-213-2694 (774-5281 TDD). Notification at least 48 hours in advance will enable the City to make reasonable arrangements.

2. ROLL CALL

NOTE: One or more Commissioners may be in attendance through other technological means.

DANIEL CRIM, Chair
JEN HANKS
KEVIN HAYES
MARK SPINTI

ALLISON SHARP
SAMANTHA MEIER
VALERIE PIET

CITY STAFF:

Carlton Johnson, Sr. Planner — Multimodal Transportation
Adam Mann, Transportation Planner
Dee Williams, Sr. Administrative Specialist - City Engineering
Jeff Bauman, City Traffic Engineer
Kevin Rueb, Police Department

3. **PUBLIC COMMENT**

At this time any member of the public may address the Commission on any subject within the Commission's jurisdiction that is not on this meeting's agenda. The Arizona Open Meeting Law prohibits the Commission from discussing or taking action on an item that is not listed on the prepared agenda. Commissioners may, however, respond to criticism made by those addressing the Commission, ask staff to review a matter, or ask that a matter be placed on a future agenda.

To address the Commission on an item that is on the agenda, please wait for the Chair to call for Public Comment at the time the item is heard.

4. **Approval of Minutes**

A.

Approval of the May 21, 2026, meeting minutes.

B.

Approval of the July 16, 2026, meeting minutes.

5. **ACTION ITEMS**

None

6. **DISCUSSION ITEMS**

A.

Public Safety, Prop 404 & 405 Briefing
for information

B.

Micromobility Policy Comparison
for discussion and feedback

C.

Butler Ave and Fourth Street Design
for discussion and feedback

7. **REPORTS**

- A. Safe Routes to School, Volunteering
- B. Foxglenn Area FUTS
- C. Soliere Ave crossings
- D. Industrial Buffered Bike Lanes
- E. Sidewalk Infill on Columbus
- F. Big Fill Lake under RR crossing

8. **INFORMATIONAL ITEMS TO AND FROM COMMISSIONERS AND STAFF**

9. **NEXT MEETINGS**

November 19, 2026 4:30–6:15pm - combined BAC PAC meeting

December 17, 2026 meeting — canceled

Goal: 2027 meetings will be back on a regular monthly schedule

10. **ADJOURNMENT**

CERTIFICATE OF POSTING OF NOTICE

The undersigned hereby certifies that a copy of the foregoing notice was duly posted at Flagstaff City Hall on _____, at _____ a.m./p.m. This notice has been posted on the City's website and can be downloaded at www.flagstaff.az.gov.

Dated this _____ day of _____, 2026.

Deeda Williams, City of Flagstaff Engineering Division

ADDITIONAL INFORMATION: In compliance with the Americans with Disabilities Act, if you need assistance to participate in this meeting, please contact Carlton Johnson at 928 213 2694 (or 928-774-5281 TDD). Notification at least 48 hours in advance will enable the City to make reasonable arrangements.



Bicycle Advisory Committee

4. A.

From: Deeda Williams, Administrative Specialist

DATE: 09/17/2026

SUBJECT: Approval of the May 21, 2026, meeting minutes.

STAFF RECOMMENDED ACTION:

Executive Summary:

Attachments

BAC Minutes 05-21-26

Form Review

Form Started By: Deeda Williams

Started On: 09/15/2026 01:36 PM

Final Approval Date: 09/15/2026

DRAFT MINUTES

BICYCLE ADVISORY COMMITTEE
WEDNESDAY
MAY 21, 2026

COUNCIL CONFERENCE ROOM
211 W. ASPEN AVE.
4:30 P.M.

1. **Call to Order 4:32 p.m.**

2. **ROLL CALL**

NOTE: One or more Commissioner may be in attendance through other technological means.

DANIEL CRIM, Chair

KEVIN HAYES

ALLISON SHARP

VALERIE PIET (Virtual)

JEN HANKS

MARK SPINTI

SAMANTHA MEIER

CITY STAFF:

Carlton Johnson, Transportation Planner

Dee Williams, Administrative Specialist - City Engineering

Paul Mood, City Engineer

Ben Markert, Capital Project Manager, Sr.

Guests:

Kim Austin – MetroPlan

3. **PUBLIC COMMENT**

None

4. **APPROVAL OF MINUTES 4:34 p.m.**

A. **Approval of minutes for 03/19/2026**

Unanimous approval 7-0

5. **ACTION ITEMS**

None

6. **DISCUSSION ITEMS**

A. **Lone Tree Road Update 4:40pm**

Discussion focused on roadway construction, traffic patterns, bike/ped conflicts, and design considerations including two-way facilities, signage, and intersection geometry. Topics included ADT comparisons, Butler/LTO approach issues, potential bike-specific signalization, signage vs. green paint application, dual vs. single lane configurations, future intersection build-out, and safety experiences. Overpass construction expected to begin end of summer.

B. **Safe Routes to School Infrastructure 5:23pm**

Review of infrastructure concepts near schools including Sinagua Heights, Foxglenn, and surrounding corridors. Discussion addressed speed limits, student travel patterns, crossing standards, medians, two-way vs. one-way bikeways, driveway conflicts, school feedback and stakeholder meetings, and integration with Sunnyside and Coconino area projects. Additional review of bike boxes, striping updates, FUTS connectivity, and anticipated summer evaluations.

DRAFT MINUTES

BICYCLE ADVISORY COMMITTEE
WEDNESDAY
MAY 21, 2026

COUNCIL CONFERENCE ROOM
211 W. ASPEN AVE.
4:30 P.M.

7. **REPORTS**

- A. Bike Week
- B. NACTO (National Association of City Transportation Officials)
- C. Foxglenn Traffic Calming
- D. Road Repair and Street Safety: Industrial, Marketplace Dr, Dodge Ave
- E. Cedar Ave striping
- F. Mountain Line route 8 updates
- G. Butler Ave / Fourth Street

- Kim Austin reported strong Bike Week participation (75 at Farmers Market; 80–100 students riding to school; 60 attendees at Critical Mass; prize winners, including Val Piet).
- Other reports were tabled.
- Kevin Hayes noted need for improved crash data analysis (crashes vs. bus stops).

8. **NEXT MEETINGS**

- Pedestrian Advisory Committee: May 28, 2026
- Transportation Commission: June 3, 2026
- Bicycle Advisory Committee: July 16, 2026
- Pedestrian Advisory Committee: July 23, 2026
- Transportation Commission: August 5, 2026

Upcoming agenda item suggestions included Foxglenn intersection light review, Route 66 west design comments, sidewalk improvements, and county road safety survey outreach (through July 8).

9. **INFORMATIONAL ITEMS TO AND FROM COMMISSIONERS AND STAFF**

Sidewalk buckling reported in front of El Tapatio (Kevin Hayes).

10. **ADJOURNMENT**

Chair Crim adjourned the meeting at 6:47pm



Bicycle Advisory Committee

4. B.

From: Deeda Williams, Administrative Specialist

DATE: 09/17/2026

SUBJECT: Approval of the July 16, 2026, meeting minutes.

STAFF RECOMMENDED ACTION:

Executive Summary:

Attachments

BAC Minutes 07-16-26
July 16

Form Review

Form Started By: Deeda Williams
Final Approval Date: 09/15/2026

Started On: 09/15/2026 01:34 PM

DRAFT MINUTES

BICYCLE ADVISORY COMMITTEE
WEDNESDAY
July 16, 2026

COUNCIL CONFERENCE ROOM
211 W. ASPEN AVE.
4:30 P.M.

1. **Call to Order 4:34 p.m.**

2. **ROLL CALL**

NOTE: One or more Commissioner may be in attendance through other technological means.

DANIEL CRIM, Chair
KEVIN HAYES (Virtual)
ALLISON SHARP
VALERIE PIET

JEN HANKS
MARK SPINTI
SAMANTHA MEIER
ALL PRESENT

CITY STAFF:

Carlton Johnson, Senior Transportation Planner
Dee Williams, Senior Administrative Specialist
Paul Mood, City Engineer
Geneva Lanzetta, Capital Project Manager

Guests:

Mike Rosas, Nelson Nygaard
Kim Austin, Mountain Line

3. **PUBLIC COMMENT**

Two public commenters raised issues related to:

- Butler/Lone Tree bike facility layout and need for clearer bike markings (sharrows/dotted lines, arrows at crossings).
- Bike signage on Snowbowl Road placed too close to traffic, rider safety concern. Committee advised contacting Snowbowl directly.

4. **APPROVAL OF MINUTES 4:36 p.m.**

Approval of the May 21, 2026, minutes postponed until September 17, 2026.

5. **ACTION ITEMS**

None

6. **DISCUSSION ITEMS 4:46 p.m.**

A. Safe Routes to School – 6th Ave and Izabel St

Main topics included:

- Proposal for a two-way bikeway along Izabel St, transitioning from pavement level to curb level.
- South of Felice: plan for shared space, narrowed roadway, and sharrows to calm residential traffic.
- Concerns about difficult pedestrian/bike crossings (e.g., Dortha crossing light activation issues for cyclists).
- Ideas discussed included pedestrian scrambles, speed humps, and better crossing designs at CHS and along 6th Ave.

DRAFT MINUTES

BICYCLE ADVISORY COMMITTEE
WEDNESDAY
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COUNCIL CONFERENCE ROOM
211 W. ASPEN AVE.
4:30 P.M.

- Ongoing issues: driver visibility, speeding, and turning conflicts. Speed data shows vehicles exceeding limits.
- Staff (Mike Rosas and Geneva) left at 5:29pm.

B. 2004 Bond Funds – FUTS Property/Easement Acquisition

Committee reviewed potential FUTS projects needing land/easement purchases. Highlights:

- Several trail segments identified (Sawmill area, Elks Lodge connector, Millpond area, Highland Mesa FUTS).
- Updates on Route 66 corridor improvements: approved IGA with ADOT, plans for wider FUTS and shoulder improvements; some work delayed for Route 66's 100-year celebration (2027).
- Easements obtained or pending for SC FUTS extension and Ponderosa to 1st Ave route.
- Lake Mary Rd improvements: RRFB near Walapai approved.
- Sinclair Ridge/De Miguel connection and Schultz Y trailhead updates.
- Coconino Trail north of railroad mentioned as a priority by members.
- Lone Tree/NAU area trail design funded this year.

2026-July, organize about \$1.4 - 2.2 million to spend to use up remaining funds

- Projects already with some momentum

- Saw Mill (at least \$50k)
- Sinclair Ridge (50-180k)
- Lone Tree Trail (Lone tree to Switzer), steep and not looking to construct at this time could get the easement sooner rather than later?
- Highland Mesa? PROSE doing project, not on this older list but could be used for Mountain Trail Apartments HOA property acquisitions.
- 4th Street South area, Foxglenn trail (no acquisitions needed), but adding Walnut R connection to current design scope to explore acquisition feasibility.
- Country Club FUTS
- Woody Mountain Wedge (narrow property between existing Woody Mountain Road Flagstaff Ranch).

C. Paiute Rd Advisory Bike Lanes

Discussion on new advisory bike lane concept (narrow center vehicle lane with bike lanes on each side).

Key points:

- Neighborhood input ongoing.
- Some residents feel unsafe; area lacks sidewalks and has many children walking.
- Mixed reaction but general support for trying this pilot and gathering data.
- Project cost and future grant possibilities mentioned.

7. REPORTS 6:16 p.m.

A. Bike Week

B. NACTO (National Association of City Transportation Officials)

C. Foxglenn Traffic Calming

D. Road Repair and Street Safety: Industrial, Marketplace Dr, Dodge Ave

E. Cedar Ave striping

DRAFT MINUTES

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F. Mountain Line route 8 updates
G. Butler Ave / Fourth Street

F. Woodlands Blvd

- Low priority in FY27 funds but major safety issues identified (high speeds, no bike lanes, frequent flooding at University/Woodlands). Committee acknowledged it as a problem corridor needing reevaluation.
- Potential for separated bikeway; to be placed on next agenda.

G. Butler/4th & C. Humphreys/Fine Crossing

- Mountain Line update: they are still working on crossing improvements near the bus stop on Hunt southbound.
- Discussion on gaps in bike infrastructure in residential areas (e.g., CC Corridor, Wyndham, Bear Paw).
- Pedestrian crossing at CHS suggestions; scramble, tunnel or bridge mentioned.

8. NEXT MEETINGS

Pedestrian Advisory Committee: July 23 & September 24, 2026
Transportation Commission: August 5, 2026
Bicycle Advisory Committee: September 17, 2026

Upcoming agenda item suggestions included Foxglenn intersection light review, Route 66 west design comments, sidewalk improvements, and county road safety survey outreach (through July 8).

9. INFORMATIONAL ITEMS TO AND FROM COMMISSIONERS AND STAFF

Sidewalk buckling reported in front of El Tapatio (Kevin Hayes).

10. ADJOURNMENT

Meeting adjourned at 6:44pm.

DRAFT MINUTES

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10. ADJOURNMENT

Meeting adjourned at 6:44pm.



Bicycle Advisory Committee

6. A.

From: Carlton Johnson, Transportation Planner

DATE: 09/17/2026

SUBJECT: Public Safety, Prop 404 & 405 Briefing

STAFF RECOMMENDED ACTION:

for information

Executive Summary:

City Council discussed public safety needs during their budget retreats in January 2025 and supported the exploration of a ballot measure and a Citizens Committee in September 2025. City staff met with Citizen Committee members from November 2025 through May 2026 which led to the Committee's recommendation of a 0.5% (or half cent for every dollar) sales tax and \$40 million general obligation bond to meet the highest priority needs in Fire, Aircraft Rescue Firefighting, Police, and Emergency Management.

Attachments

Prop 404&405 Overview

Form Review

Form Started By: Carlton Johnson

Started On: 09/15/2026 10:57 AM

Final Approval Date: 09/15/2026



PROTECTING LIVES, REDUCING RESPONSE TIMES AND PREPARING FOR TOMORROW.

Overview

City Council discussed public safety needs during their budget retreats in January 2025 and supported the exploration of a ballot measure and a Citizens Committee in September 2025. City staff met with Citizen Committee members from November 2025 through May 2026 which led to the Committee's recommendation of a 0.5% (or half cent for every dollar) sales tax and \$40 million general obligation bond to meet the highest priority needs in Fire, Aircraft Rescue Firefighting, Police, and Emergency Management.

Proposition 404 – Sales Tax to Enhance Public Safety Services

- 0.5% (or half cent for every dollar) provides an average of \$18.2 million for 15 years
- Increase the City tax from 2.486% to 2.986%
- Half of Arizona cities have a rate of 3.00% or higher
- Funding more public safety personnel, specialized equipment and more supplies
- Produces a larger amount of funding than primary property tax
- 37% of sales tax is paid by Flagstaff visitors
- Does not apply to items such as food in the grocery store or residential rent
- Does apply to items such as the purchase of a refrigerator or vehicle or eating out at a restaurant

Proposition 405 – General Obligation Bond for Public Safety Infrastructure and Equipment

- \$40 million general obligation bond
- Supplemented by \$15 million of Development Impact Fees revenue
- Funding to public safety facility construction, equipment, and more vehicles



Scan for a comprehensive list of our public safety needs: ➡

PublicSafetyBallot.com





PROTECTING LIVES, REDUCING RESPONSE TIMES AND PREPARING FOR TOMORROW.

- Adding a bond reduces the amount of sales tax increase
- Maintain a flat rate within \$95 million in general obligation bond capacity
- Coconino County Assessor evaluates the property's assessed value annually
- If residential property assessed value increased by 5%, then approximate cost is \$14.93 per year
- Due to state statutes related to assessment ratios, for fiscal year 2027 commercial properties will likely see a decrease in their tax bill this year related to City of Flagstaff property tax levies.



Scan for a comprehensive list of our public safety needs:

PublicSafetyBallot.com





Bicycle Advisory Committee

6. B.

From: Carlton Johnson, Transportation Planner

DATE: 09/17/2026

SUBJECT: Micromobility Policy Comparison

STAFF RECOMMENDED ACTION:

for discussion and feedback

Executive Summary:

Flagstaff's last bike and micromobility ordinance is from 2019. We want to present information on what other states and cities are doing for micromobility and are looking for feedback on what regulations the city might want to update along with the rollout of a shared micromobility program.

Some questions to discuss:

1. Adding speed limits?
2. Adding/modifying age limits?
3. What to do about E-Motos?

Attachments

Micromobility Policy Comparison

Form Review

Form Started By: Carlton Johnson

Started On: 09/15/2026 11:09 AM

Final Approval Date: 09/15/2026

Micromobility

Arizona State Regulations

Definitions

- [Bicycle](#)
- [E-Bike \(Class 1, 2, 3\)](#)
- [Electric Miniature Scooter](#)
- [EPAMD \(Electric Personal Assistive Mobility Device\)](#)
- [Electric Stand-up Scooter](#)
- [Golf Cart](#)
- [Moped](#)
- [Motorcycle](#)
- [Motor Driven Cycle](#)
- [Motorized Quadricycle](#)
- [Motorized Skateboard](#)
- [Motorized Wheelchair](#)
- [Neighborhood Electric Vehicle](#)
- [Personal Mobile Cargo Carrying Device](#)

Rules

- Subject to local restrictions, class 1 & 2 e-bikes and electric standup scooters may be used on bicycle and multiuse paths and class 3 e-bikes may not unless it is adjacent to a roadway or highway
- Electric Standup scooters must have a unique ID number
- Manufacturers and distributors of electric bicycles must include a permanent label with a classification number, top assisted speed, and motor wattage.
- Wheelchairs, motorized wheelchairs, EPAMDs, and personal mobile cargo carrying devices considered pedestrians
- E-bikes or electric stand-up scooters considered bikes.

Other State Regulations

New Jersey

Strict Registration Rule

NEW JERSEY E-BIKE LAW

Effective January 19, 2026

Important Update

All e-bikes in New Jersey now require a licensed rider, state registration, and insurance coverage.



E-Bike Classes Covered

• Class 1 & Class 2: Max speed 20 mph 

• Class 3: Max speed 28 mph  (Treated similar to motorized bicycles)

Rider Requirements

• Valid NJ driver's license OR motorized bicycle license (Age 15+)

• NJ MVC Registration Required

• Liability Insurance Required



Age Limit

No riders under 15 allowed to operate e-bikes with motor assistance.

Enforcement

Education-first enforcement

\$50 Violation Fine

Focus on unsafe, reckless, unlicensed, or uninsured riding

Ride Smart • Ride Legal • Ride Safe

California

Local Pilot Programs

California has allowed age related restriction tests in San Diego and Marin Counties to be evaluated in 2028

Massachusetts

Speed based classification

Tier 0 0-20 MPH	A.	Human-powered Micromobility Devices
	B.	Powered Micromobility Devices
	C.	Mobility Aid Devices
Tier 1 21-30 MPH	A.	Class 3 E-bikes
	B.	Powered Micromobility Devices
	C.	Mopeds with 2 or 3 wheels
Tier 2 31-40 MPH	A.	Limited Use Motorcycles
	B.	Powered Micromobility Devices
Tier 3 41+ MPH	A.	Motorcycles
	B.	Powered Micromobility Devices

Flagstaff Ordinance - Overview

9-05-001-0004 FACILITIES UPON WHICH PERSONS ARE AUTHORIZED TO OPERATE DEVICES

A. The following table indicates where devices are allowed or prohibited on facilities:

Device	Sidewalks*	Bike Lane	Roadway	FUTS* Paved/Hard Surface	FUTS* Unpaved/Gravel
Bicycle	Yes	Yes	Yes	Yes	Yes
E-bike, Class 1	Yes	Yes	Yes	Yes	Yes
E-bike, Class 2	Yes	Yes	Yes	Yes	Yes
E-bike, Class 3	No	Yes	Yes	No	No
Electric personal assistive mobility device	Yes	Yes	Yes	Yes	Yes
E-standup scooter	No	Yes	Yes	Yes	No
Motorized bicycle	No	Yes	Yes	No	No
Lightweight wheeled vehicle	Yes	Yes	Yes	Yes	Yes

Local Ordinances

Flagstaff's most recent micromobility regulation is a 2019 bicycle ordinance

Tempe & Gilbert are useful case studies as both have both updated/created specific micromobility codes in the past year

The list on the left contains categories for the types of rule in a micromobility ordinance.

General Rule Categories

- Classifications and Definitions
- Sidewalk Regulations
- Multi-use Paths and Trails
- Bike and Vehicle Lanes
- Age and Helmet Restrictions
- Equipment
- Enforcement
- Miscellaneous/Other

Definitions

Flagstaff (2019)

- Bikes
- Class 1, 2, & 3 E-Bikes
- EPAMDs
- E Stand-up Scooter
- E Miniature Scooter
- [Motorized Bicycle](#)
- [Lightweight Wheeled Vehicle](#)
- [Exempt Vehicles](#)
- [Skateboard](#)

[Ordinance Link](#)

Tempe (2026)

- **Human Powered/Non-human Powered**
- Bikes
- Class 1, 2, & 3 E-Bikes
- EPAMDs
- Electric Stand-up Scooter
- Motor Driven Cycle
- **Motorized Skateboard**

[Ordinance Link](#)

Gilbert (2026)

- Bikes
- Class 1, 2, & 3 E-Bikes
- EPAMDs
- Electric Stand-up Scooters
- **Motorized Skateboard**
- **Moped**
- **Motorcycle**
- Motor Driven Cycle
- **Motorized Quadricycle**
- **Motor Vehicle**
- Golf Cart
- Motorized Wheelchair

[Ordinance Link](#)

Sidewalk Regulations

Flagstaff (2019)

Allowed unless otherwise posted:

- Class 1 & 2 E-bikes
- EPAMDs
- Lightweight Wheeled Vehicles

Must yield to pedestrians

Tempe (2026)

No non-human powered vehicles unless expressly permitted

Allowed if no motor engaged and following direction of street traffic:

- Bikes
- Non-human powered vehicles

Non-human powered vehicles allowed if vehicle lane speed is greater than 25 and there is no bike lane

Must yield to pedestrians & EPAMDs

Speed limit of 10 mph, 5 mph if passing

Must give audible signal when passing

Gilbert (2026)

Allowed unless otherwise posted:

- Bikes
- E-Bikes
- EPAMDs
- Electric Stand-up Scooter
- Electric Miniaturized Scooter
- Motorized Skateboard
- Motorized Wheelchair
- Personal Mobile Cargo Carrying Device

Must yield to pedestrians

Must give audible signal when passing

Speed limit of 15 mph

Riding against the flow of traffic is prohibited

Multi-use Paths and Trails

Flagstaff (2019)

Allowed on FUTS:

- Bikes
- Class 1 & 2 E-bikes
- EPAMDs
- Lightweight wheeled vehicles

Allowed only on paved FUTS:

- Electric Stand-up Scooters

On the Arizona Trail, Nate Avery Trail, or Buffalo Park Trail only these allowed:

- Bikes
- EPAMDs
- E-Bikes or scooters in a non-motorized capacity

Speed must be reasonable

Must give audible signal upon passing

Tempe (2026)

Authorized non-human powered devices have a speed limit of 15 mph, 5 mph when passing

Must give audible signal upon passing

Gas vehicles not permitted

Gilbert (2026)

Allowed unless otherwise posted:

- Bikes
- E-Bikes
- EPAMDs
- Electric Stand-up Scooter
- Electric Miniaturized Scooter
- Motorized Skateboard
- Motorized Wheelchair
- Personal Mobile Cargo Carrying Device

Must yield to pedestrians

Must give audible signal when passing

Speed limit of 15 mph

Riding against the flow of traffic is prohibited

Bike & Vehicle Lanes

Flagstaff (2019)

Allowed:

- Bikes
- Class 1, 2, & 3 E-Bikes
- EPAMDs
- Electric Stand-up Scooters
- Gas-powered motorized bicycles
- Lightweight wheeled vehicles

A maximum of two vehicles may ride abreast

Tempe (2026)

Allowed:

- Bicycles
- All non-human powered vehicles

Speed limit of 28mph or posted speed limit, whichever is lower

Gilbert (2026)

Allowed in bike lanes:

- Bikes
- E-Bikes
- Electric Stand-up Scooters
- Electric Miniature Scooters

Prohibited in vehicle lanes with speed limits greater than 25mph and sidewalks or bike lanes:

- E-bikes
- EPAMDs
- Electric Miniature Scooters
- Electric Stand-up Scooters
- Mopeds
- Motorized Skateboards
- Motorized Wheelchairs

Riding against the flow of traffic is prohibited.

Age & Helmet Restrictions

Flagstaff (2019)

Anyone under 18 must wear a helmet

Tempe (2026)

With parent/guardian consent, minors can operate human powered vehicles and bicycles on a sidewalk.

With parent/guardian consent, minors 16 or older can operate an EPAMD on a sidewalk.

Anyone younger than 16 cannot operate a Class 3 E-bike or similar device.

Gilbert (2026)

Under 12 cannot operate:

- Class 1 & 2 E-Bike
- EPAMD
- Electric Miniature Scooters
- Electric Stand-up Scooters

Under 16 cannot operate:

- Class 3 E-bike

With some exceptions, anyone under 18 cannot be sold or given a Class 3 E-bike

Anyone under 18 must wear a helmet

Equipment

Flagstaff (2019)

Devices must have a brake

Devices operated at night must have a front light and back light or reflector

Tempe (2026)

All E-bikes must have a speedometer

Gilbert (2026)

Devices must have a brake

Devices operated at night must have a front white light, back red light, and back red reflector

Devices cannot have sirens or whistles, except anti-theft alarms

No alterations that affect safe operation

Enforcement

Flagstaff (2019)

The city may issue one permit for a shared micromobility provider

Unauthorized vendor E-bikes or scooters will be impounded

Lawfully detained individuals must provide a name, DOB, and address

Tempe (2026)

Under reasonable suspicion of any violation, any non-human powered device may be inspected to determine its legal classification

Gilbert (2026)

Class 1 misdemeanor for DUI

Class 1 misdemeanor for reckless riding

Class 1 misdemeanor for evading police

The first civil traffic violation may be dismissed by attending a safety program

Miscellaneous

Flagstaff (2019)

With exceptions, all vehicles must ride to the right

No more passengers than a vehicle is designed for

No attaching to another vehicle

Must ride on or astride a seat

Cannot carry a package that prohibits at least one hand to be put on the handlebars

Bikes may be registered with the police

Tempe (2026)

With exceptions, all vehicles must ride to the right

No more passengers than a vehicle is designed for

No attaching to another vehicle

Cannot carry a package that prohibits two hands to be put on the handlebars

Except pathways and roadways, no operating non-human powered vehicles in city parking structures or city parks

Gilbert (2026)

No more passengers than a vehicle is designed for

No attaching to another vehicle

Cannot carry any package that prevents the operator from effectively steering

No violating parking code

Must follow at a safe distance

E-Moto Definitions & Regulations

Example Definition – Boise, ID

A two or three-wheeled vehicle propelled in part or wholly by an electric motor **exceeding seven hundred fifty (750) watts**, or capable of a top speed of **more than twenty-eight (28) miles per hour**. Based on these characteristics, E-motos are not E-bikes as defined by Idaho Code or this Code, and do not fall within any other motorized vehicle definition within Title 49, Chapter 1 of the Idaho Code.

E-Motos are generally considered vehicles and must have license and registration to use. At the very least they are restricted to vehicle and bike lanes.

Potential Additions to Flagstaff's Code

Definitions & Classifications

Human Powered/Non-human Powered
Motorized Skateboard
E-Moto

Sidewalk Regulations

Must yield to pedestrians.
Must give audible signal upon passing.
Must follow direction of street or sidewalk traffic.
Speed limit of 10 or 15mph

Multi-use Paths & Trails

Electric Miniature Scooters allowed on paved FUTS (clarification).
Gas vehicles explicitly prohibited.
Speed limit of 15 or 20 mph.
Speed limit only when near others.

Potential Additions to Flagstaff's Code

Bikes & Vehicle Lanes

Speed limit of 28mph or posted speed limit.
Certain devices prohibited in vehicle lanes if there are bike lanes or sidewalks.
Riding against the flow of traffic is prohibited.

Age & Helmet Restrictions

Under 16 cannot ride a class 3 E-bike or any non-human powered device that can reach a speed over 20 mph.

Under 12 cannot operate any non-human powered device.

Minors prohibited from vehicle lanes with a speed limit over 25mph.

Helmet required for riding a class 3 E-bike or any other non-human powered device that can reach a speed of over 20 mph

Potential Additions to Flagstaff's Code

Equipment

All, or some, E-bikes must have a speedometer
No alterations that affect safe operation of any device

Enforcement

Under reasonable suspicion of any violation, any non-human powered device may be inspected to determine its legal classification

Miscellaneous

Must follow at a safe distance
Any parking rules or requirements

E-Moto Requirements

TBD

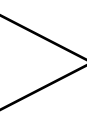
Definitions

ARS Definitions

Bicycle

A device, including a racing wheelchair, that is propelled by human power and on which a person may ride and that has either:

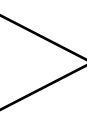
- (a) Two tandem wheels, either of which is more than sixteen inches in diameter.
- (b) Three wheels in contact with the ground, any of which is more than sixteen inches in diameter.



ARS Definitions

E-bike

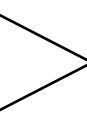
A bicycle or tricycle that is equipped with fully operable pedals and an electric motor of less than seven hundred fifty watts



ARS Definitions

Class 1 E-bike

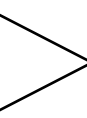
A bicycle or tricycle that is equipped with an electric motor that provides assistance only when the rider is pedaling and that ceases to provide assistance when the bicycle or tricycle reaches the speed of twenty miles per hour.



ARS Definitions

Class 2 E-bike

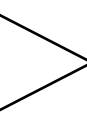
A bicycle or tricycle that is equipped with an electric motor that may be used exclusively to propel the bicycle or tricycle and that is not capable of providing assistance when the bicycle or tricycle reaches the speed of twenty miles per hour.



ARS Definitions

Class 3 E-bike

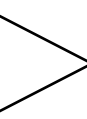
A bicycle or tricycle that is equipped with an electric motor that provides assistance only when the rider is pedaling and that ceases to provide assistance when the bicycle or tricycle reaches the speed of twenty-eight miles per hour.



ARS Definitions

Electric Personal Assistive Mobility Device (EPAMD)

A self-balancing device with one wheel or two nontandem wheels and an electric propulsion system that limits the maximum speed of the device to fifteen miles per hour or less and that is designed to transport only one person.

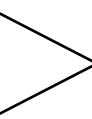


ARS Definitions

Electric Miniature Scooter

Electric miniature scooter" means a device that:

- (a) Weighs less than thirty pounds.
- (b) Has two or three wheels.
- (c) Has handlebars.
- (d) Has a floorboard on which a person may stand while riding.
- (e) Is powered by an electric motor or human power, or both.
- (f) Has a maximum speed that does not exceed ten miles per hour, with or without human propulsion, on a paved level surface.

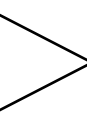


ARS Definitions

Electric Stand-up Scooter

A device that:

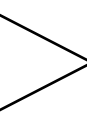
- (i) Weighs less than seventy-five pounds.
 - (ii) Has two or three wheels.
 - (iii) Has handlebars.
 - (iv) Has a floorboard on which a person may stand while riding.
 - (v) Is powered by an electric motor or human power, or both.
 - (vi) Has a maximum speed that does not exceed twenty miles per hour, with or without human propulsion, on a paved level surface.
- (b) Does not include an electric miniature scooter.



ARS Definitions

Golf Cart

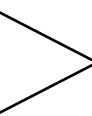
A motor vehicle that has not less than three wheels in contact with the ground, that has an unladen weight of less than one thousand eight hundred pounds, that is designed to be and is operated at not more than twenty-five miles per hour and that is designed to carry not more than four persons including the driver.



ARS Definitions

Moped

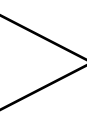
A bicycle, not including an electric bicycle, an electric miniature scooter or an electric standup scooter, that is equipped with a helper motor if the vehicle has a maximum piston displacement of fifty cubic centimeters or less, a brake horsepower of one and one-half or less and a maximum speed of twenty-five miles per hour or less on a flat surface with less than a one percent grade.



ARS Definitions

Motorcycle

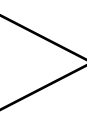
A motor vehicle that has a seat or saddle for the use of the rider and that is designed to travel on not more than three wheels in contact with the ground but excludes a tractor, an electric bicycle, an electric miniature scooter, an electric standup scooter and a moped.



ARS Definitions

Motor Driven Cycle

A motorcycle, including every motor scooter, with a motor that produces not more than five horsepower but does not include an electric bicycle, an electric miniature scooter or an electric standup scooter.

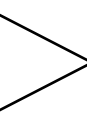
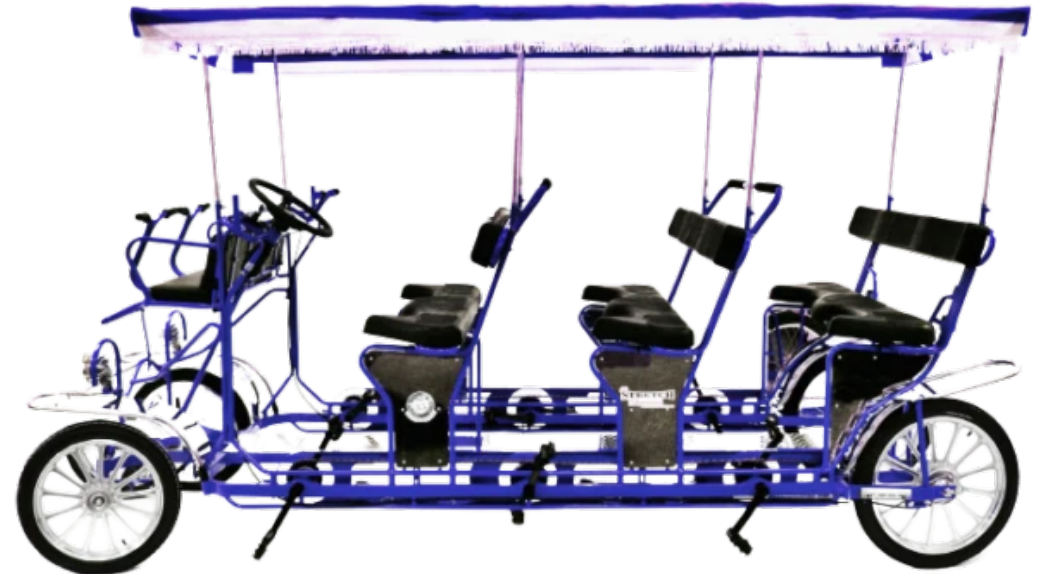


ARS Definitions

Motorized Quadricycle

A self-propelled motor vehicle to which all of the following apply:

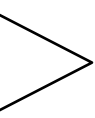
- (a) The vehicle is self-propelled by an emission-free electric motor and may include pedals operated by the passengers.
- (b) The vehicle has at least four wheels in contact with the ground.
- (c) The vehicle seats at least eight passengers, including the driver.
- (d) The vehicle is operable on a flat surface using solely the electric motor without assistance from the pedals or passengers.
- (e) The vehicle is a commercial motor vehicle as defined in section 28-5201.
- (f) The vehicle is a limousine operating under a vehicle for hire company permit issued pursuant to section 28-9503.
- (g) The vehicle is manufactured by a motor vehicle manufacturer that is licensed pursuant to chapter 10 of this title.
- (h) The vehicle complies with the definition and standards for low-speed vehicles set forth in 49 Code of Federal Regulations sections 571.3(b) and 571.500, respectively.



ARS Definitions

Motorized Skateboard

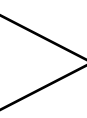
A self-propelled device that does not have handlebars and that has a motor, a deck on which a person may ride and at least two tandem wheels in contact with the ground.



ARS Definitions

Motorized Wheelchair

A self-propelled wheelchair that is used by a person for mobility.

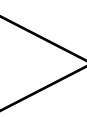


ARS Definitions

Neighborhood Electric Vehicle

A self-propelled electrically powered motor vehicle to which all of the following apply:

- (a) The vehicle is emission free.
- (b) The vehicle has at least four wheels in contact with the ground.
- (c) The vehicle complies with the definition and standards for low-speed vehicles, unless excepted or exempted under federal law, set forth in 49 Code of Federal Regulations sections 571.3(b) and 571.500, respectively.

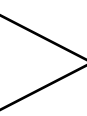


ARS Definitions

Personal Mobile Cargo Carrying Device

An electronically powered device that:

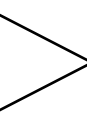
- (a) Is operated primarily on sidewalks and within crosswalks and that is designed to transport property.
- (b) Weighs less than eighty pounds, excluding cargo.
- (c) Operates at a maximum speed of twelve miles per hour.
- (d) Is equipped with technology to transport personal property with the active monitoring of a property owner and that is primarily designed to remain within twenty-five feet of the property owner.
- (e) Is equipped with a braking system that when active or engaged enables the personal mobile cargo carrying device to come to a controlled stop.



Additional Flagstaff Definitions

Motorized Bicycle

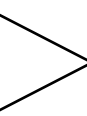
A motorized gas-powered bicycle or tricycle that is equipped with a helper motor that has a maximum piston displacement of forty-eight (48) cubic centimeters or less, that may also be self-propelled and that is operated at speeds of less than twenty (20) miles per hour.



Additional Flagstaff Definitions

Lightweight Wheeled Vehicle

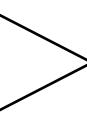
Roller skates, inline skates, scooters, roller skis, unicycles, or any other human-powered nonmotorized conveyance device with wheels or rollers.



Additional Flagstaff Definitions

Exempt Vehicles

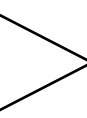
When used for the purposes for which they are intended, wagons, wheelchairs, and strollers or other devices designed and used for the purpose of transporting children, infants, physically challenged or incapacitated persons, or carts or other devices intended and used for transporting merchandise or materials.



Additional Flagstaff Definitions

Skateboard

A platform mounted on wheels that is propelled by human power.





Bicycle Advisory Committee

6. C.

From: Carlton Johnson, Transportation Planner

DATE: 09/17/2026

SUBJECT: Butler Ave and Fourth Street Design

STAFF RECOMMENDED ACTION:

for discussion and feedback

Executive Summary:

Review current design plans (currently around 60%-level design) ahead of a public meeting on October 15.

Attachments

No file(s) attached.

Form Review

Form Started By: Carlton Johnson

Started On: 09/15/2026 11:16 AM

Final Approval Date: 09/15/2026
