# Comparison of Micromobility Policies in Washington Region

Local Government	Montgomery	March 1, Arlington	Alexandria	D.C.	Fairfax
	wontgomery	Armigion	Alexandria Currently no but vendors	D.C.	FailldX
			are encouraged to have		
			the ability to meet a		
Lock-To Requirement	No	No	lock-	Yes	No
	(vendor requires riders to be	(vendor requires riders to	to requirement.	(vendor requires riders to	(vendor requires riders
Minimum age to rent	18 or older)	be 18 or older)	be 18 or older)	be 18 or older)	to be 18 or older)
Helmet requirement 18					
or over	No	No	No	No	No
		15 mph on streets and			
		multi-use trails. 20 mph			
		for power assist bikes. 6			
Mayanaad	15 mm	mph when operated on	1 F. manah	10 mm	10 mm
Max speed	15 mph In right of way or corral.	sidewalks. Street, roadway, against	15 mph Parking may not impede	10 mph Lock-to but not to trees.	10 mph In areas where a bike
	Vehicles are parked at public		pedestrian or ADA access.	LOCK-LO DUL HOL LO LIPES.	could be parked and
	bicycle racks or on public	spaces specifically	Devices should not block		not impede normal ca
	sidewalks or other public	designated through	access to sidewalks,		or foot traffic.
	areas in a manner that does	signage or racks. Cannot	ramps, entrances to		
	not impede pedestrian	be parked 3 consecutive	buildings, fire hydrants,		
	access, does not obstruct	days without being	bus stops, parked cars,		
	access to fire hydrants, does	moved.	travel lanes and driveways.		
	not interfere with traffic		unveways.		
	operations, bus stop operation, driveway access,				
	crosswalks, ADA ramps,				
	accessto private property, or				
Parking requirements	access to outside dining or				
0 14	retail				
	areas.				<b>N</b> 1
	Yes	Permit holder must require users to review	Will likely be required once permits are issued	Must have a plan but no actual requirements.	None
		safety and etiquette rules	•	actual requirements.	
		upon registration and	5turting (prin 1, 2022.		
		shall regularly offer free			
Education/training		instruction to persons			
requirements		interested.			
	Pilot areas only. Vendors		Must deploy a minimum	Yes. Vendor must have at	
	must use best efforts for	must be deployed in	of 30% of the fleet in	least 3% of its fleet	vendors must use best
	equal distribution.	locations outside of the Rosslyn-Ballston and	equity zones and in corrals where one is	deployed in each ward deployment.	efforts for equal distribution.
		Richmond highway metro		deployment.	
		corridors.	neurby.		
Geographic distribution					
	Must have cash option.	Permit holder must	Currently none but are	Vendors required to offer	Encourage cash option
		provide discounted	under review for permit	cash option and gift cards	or non-smart phone
		access programs to	program.	and must have a low-	access.
		encourage use by lower- income community		income marketing plan.	
		members. Permit holders			
		shall allow alternate legal			
		forms of ID other than a			
		driver's license.			
Other equity measures					
	Not permitted on sidewalks,	Riders may ride on	Per City Code sidewalk	Not permitted on	Sidewalks are allowed
	roads 50 mph or over.	sidewalks except where	riding is not permitted. Streets, bike lanes and	sidewalks in the Central	on roads over 25 mph.
		no riding signs are posted,or protected bike	trails are permitted.	Business District (CBD). Vehicles are permitted on	
		lanes are available.	trans are permitted.	sidewalks outside of the	
				CBD and trails, but riders	
				must yield to pedestrians.	
Riding areas prohibited					
Hours of operation	5 am -10 pm	24/7	24/7	24/7	24/7
	Vendor can block repeat	There are specific civil	Police enforcement but	DDOT does not enforce	Police enforcement bu
	offenders. County monitors		not a priority.		not a priority.
	vendor and requires monthly reporting by vendor on	violations for helmet		or refuse to renew.	
	complaints.	laws, riding on prohibited			
	complaints.	sidewalks, failure to yield			
		pedestrian right of way.			
		Enforcement is done by			
		the Police.			
Enforcement process					
	\$10,000 bond/ \$10,000 per	\$1000 non-refundable	\$10,000 permit fee. \$75	\$350 annual fee and \$5	Permit program with
	year for data.	application fee. \$80	per device.	per month per device.	\$100 refundable
		operations fee for each			application fee. \$1000
		approved device. Surety bond of \$25 for each			annual operator's fee. \$28 certificate charge
Fees charged to scooter		device.			per vehicle. \$5000
vendors					surety bond.
Distinction between	No distinction.	No distinction in County	No distinction.	No distinction.	No distinction in
adult and kids/ toy		Code but there is a			County code.
· · ·		distinction in State Code.			
scoolers					
scooters Track serious injuries	Must be reported monthly by vendor.	No unless reported by vendor.	Only when reported.	No unless reported by	No

# **Shared Mobility Comparison References**

# Montgomery County

- MOU
- <u>https://www.montgomerycountymd.gov/dot-dir/Resources/Files/commuter/Bikesharing/Sample-MOU-Dockless-Vehicle-Demonstration-Project-Spring-2019.pdf</u>

#### Alexandria

- Phase 2 Pilot MOU: <u>https://www.alexandriava.gov/uploadedFiles/tes/info/LIME2020MOU.pdf</u>
- Docket from Nov '21, where Council reviewed City Code: <u>https://alexandria.legistar.com/LegislationDetail.aspx?ID=5208537&GUID=DA9895D9-B087-4AEE-9158-007660BA0AD6</u>
  City Code for Micromobility
- Use: <u>https://library.municode.com/va/alexandria/codes/code\_of\_ordinances?nodeId=PTIITHCOGEOR\_TIT10MOVETR\_CH7BIMIDE</u> • City Code for Micromobility
- Permits: https://library.municode.com/va/alexandria/codes/code\_of\_ordinances?nodeId=PTIITHCOGEOR\_TIT9LIRE\_CH16SHMIDEHIPEPR

#### Arlington

- Arlington County Code: MOTOR VEHICLES AND TRAFFIC
- ARTICLE II.
- BICYCLES, ELECTRIC POWER-ASSISTED BICYCLES, MOTORIZED SKATEBOARDS and MOTORIZED SCOOTERS
- §14.2-61 <u>https://www.arlingtonva.us/files/sharedassets/public/county-board/documents/code/ch14.2</u> motorvehiclesandtraffic.pdf
- https://www.arlingtonva.us/Government/Programs/Transportation/Scooters-and-Dockless-Bikeshare

# **District of Columbia**

- <u>https://lims.dccouncil.us/Legislation/B23-0359</u>
- D.C Terms and Conditions
- <u>https://ddot.dc.gov/sites/default/files/dc/sites/ddot/page\_content/attachments/2021.12.14%20Final%20Dockless%20Scooter%20Terms%20</u> and%20Conditions.pdf

#### Fairfax

- Fairfax County Website
- Fairfax County Code, CHAPTER 86 Shared Mobility Devices

# Virginia

- <u>https://law.lis.virginia.gov/vacodefull/title46.2/subtitle1/</u>
- https://law.lis.virginia.gov/vacode/title46.2/chapter8/section46.2-905/
  - § 46.2-908.1. Electric personal assistive mobility devices, electrically powered toy vehicles, electric power-assisted bicycles, and motorized skateboards or scooters.
  - All electric personal assistive mobility devices, electrically powered toy vehicles, and electric power-assisted bicycles shall be equipped with spill-proof, sealed, or gelled electrolyte batteries. No person shall at any time or at any location operate (i) an electric personal assistive mobility device at a speed faster than 25 miles per hour or (ii) a motorized skateboard or scooter at a speed faster than 20 miles per hour. No person shall operate a skateboard or scooter that would otherwise meet the definition of a motorized skateboard or scooter but is capable of speeds greater than 20 miles per hour at a speed greater than 20 miles per hour. No person less than 14 years old shall drive any electric personal assistive mobility device, motorized skateboard or scooter, or class three electric power-assisted bicycle unless under the immediate supervision of a person who is at least 18 years old.