Device	Sub-Category	CVC Definition	Devices Types	Can City regulate sidewalk?	Can City regulate on road?	
Bicycle	Bicycle	a device propelled exclusively by human power through a belt, chain, or gears having one or more wheels (§231)	Bicycle, Unicycle, Tricycle, Rowing bike, Recumbent bike, Bike buggy, Conference bike	Yes (§21100h, §21206)	No, except as noted (§21200 et seq.)	Permitted drivers. I darkness must ride Users un regulate (§21100h expressw
	Electric bicycle	a bicycle equipped with fully operable pedals and an electric motor of less than 750 watts (§312.5)	Class 1: pedal-assist to 20 mph, Class 2: throttle-assist to 20 mph, Class 3: pedal-assist to 28 mph, Bike-car hybrid	Yes (21200 et seq., 21206)	No (§21200 et seq., §312.5)	Permittee
Pedestrian	Afoot	a person who is afoot (§467)	Afoot, wheel-chair, power-driven mobility devices needed because of a mobility disability, stroller	No	No except as noted	City can p of expres §21961)
	Electric personal assistive mobility device (EPAMD)	a self-balancing, non-tandem 2-wheeled device, up to 20" deep and 25" wide, able to turn in place, designed to transport only one person, electric propulsion system less than 750 watts, with max speed of 12.5 mph (§313, §467)	Two-wheeled self-balancing scooter	Yes ⁱ (§21282)	Yes ⁱ (§21282)	Operation have spec must ope not endan to pedest §21281.5)
	Human- powered non- bike device	a person who is using a means of conveyance propelled by human power other than a bicycle (§467)	Human powered scooter, coaster, canine scooter, toy vehicle	No	No except as noted	City can j of expres §21961). I must wea
			Roller skates (not defined)	Yes (§21969)	Yes (§21969)	Users of i must wea
			Skateboard (not defined)	Yes (§21967)	Yes (§21967)	City can j roads. Us

CLASSIFICATION AND ABILITY TO REGULATE DEVICES UNDER THE CALIFORNIA VEHICLE CODE (CVC)

CVC regulations

ed on road and subject to CVC rules for vehicle Bicycle must have lights and reflectors during ss. User operating at less than normal traffic speed de close to right-hand edge or within the bike lane. nder 18 years must wear helmet. City may e sidewalk riding and bikes in crosswalks h, 21650g). City may prohibit or restrict use of ways and freeways (§21960) ed on road and subject to CVC rules for vehicle

and bicycles. People under 16 years may not a class 3 electric bicycle.

n prohibit jaywalking; and prohibit or restrict use essways and freeways (restrictions apply) (§21960,

onal and equipment requirements: EPAMD must becified lights and reflectors during darkness; user berate at a speed that is reasonable, prudent, does anger safety of people or property, and must yield strians including people with disabilities (§ 21281, 5).

n prohibit jaywalking; and prohibit or restrict use essways and freeways (restrictions apply) (§21960, . Human-powered scooter users under 18 years ear helmet (§21212(a)).

f in-line and roller skates who are under 18 years ear helmet (§21212(a)).

n prohibit or restrict riding on sidewalks and Users under 18 years must wear helmet (§21212(a))

Device	Sub-Category	CVC Definition	Devices Types	Can City regulate sidewalk?	Can City regulate on road?	
Electric and Motorized Board	Electrically motorized board	any wheeled device with a floorboard to be stood upon, not greater than 60" deep and 18" wide, designed to transport only one person, with an electric propulsion less than 1,000 watts, propulsion max speed of 20 mph (§313.5)	Electric skateboard, Electric single wheel skateboard	Yes ⁱ (§21967)	Yes ⁱ (§21967)	City can p roads. Op specified be 16 year at speeds with spee Class II or reasonabl people or
	Motorized skateboard		Not defined	No (§21968)	No (§21968)	Not perm (§21968)
Motorized Scooter		Any two-wheeled device with handlebars, a floorboard designed to stood upon, powered by electric motor (§407.5)	Motor-scooter, E-scooter	No (§21235g)	Yes ⁱ (§21225)	Prohibited for use or CVC: Mo reflectors driver's li not carry cities may 35 mph o (§21220 et
Other			Single wheel electric transporter, laterally propelled hub-less skates, electric roller skates, multi-wheeled motorized scooter	No	No	

ⁱ CVC generally defines operational requirements if City allows the use of this device and City's regulations cannot conflict with these operational requirements. ⁱⁱ Includes the provisions of AB 2989, which was signed into law by the Governor on September 19, 2018, and became effective on January 1, 2019.

CVC regulations

n prohibit or restrict riding on sidewalks and Operational requirements apply: Boards must have d lights and reflectors during darkness; user must ears or older, must wear a helmet, may not operate ds in excess of 15 mph, may only operate on roads eed limit of 35 mph or less unless entirely within a or IV bikeway, and must operate at a speed that is ible, prudent and does not endanger safety of or property (§21290 et seq.)

mitted on sidewalk, bikeways, trails or road

ted on sidewalks. Operational requirements apply on roads and local regulations cannot conflict with Aotorized scooters must have specified lights and rs during darkness, user must have a valid s license, users under 18 must wear a helmet, may ry passengers, operating speeds limited to 15 mph, hay allow operation on roads with a speed limit of n or less unless within a Class II or IV bikeway et seq.).ⁱⁱ