



Shared Mobility Devices



Climate Action Subcommittee
Meeting
September 22, 2020

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BACKGROUND

- Shared Mobility Devices (SMDs) have surged in the last several years
- Cities struggle to meet the mobility needs of residents, workers and tourists - e-scooters provide a convenient solution for improved mobility options
- E-scooters - challenges to riders and pedestrians and the use of public ROW
- 2021 - pilot bike share project

RELATIONSHIP TO CAP

- Transportation sector ~ 51% (GHG Emissions)
- Tracked by VMT
- Goal #4: Improve Transport Options which increases the availability of safe, reliable and convenient alternatives to single-occupancy vehicular travel and reduce VMT
- SMDs create and strengthen first and last mile connections to SMART and CityBus

ISSUES/CONCERNS

- Drop off/parking (clutter of devices) in public ROW
- Safety concerns with operations
- Interaction with pedestrians, cyclists, and vehicles
- Inconsistent rules of the road, enforcement
- Liability/ indemnification

REGULATORY APPROACHES

- Ban
- Regulate - permits
- Pilot programs
- No regulation
- (San Francisco, Santa Monica, San Jose, Santa Cruz, Oakland, Fremont, Mountain View and Sacramento)

STATE LEGISLATION

- AB 1112 – Amended July 2020
- AB 1286 – Enrolled September 2020

STATE AND LOCAL REGULATION

- California Vehicle Code
- Santa Rosa Municipal Code

SUBCOMMITTEE ROLE

Staff is seeking feedback on how SMDs would integrate with Climate Action Plan policies and goals.

NEXT STEPS

- October 15 – BPAB
- October 27 – City Council Study Session

QUESTIONS