

E-bikes are fun to ride and allow you to go farther and faster with less physical effort.

Riding an e-bike instead of using a car can reduce your carbon impact.

E-Bikes allow people of all ages and physical abilities to experience the joy of cycling & exercise.

## **Health Benefits of Riding**

Improved Cardiovascular Health

Improved Aerobic Capacity

**Blood Sugar Control** 

Burn Calories & Increase Strength

**Boost Immunity** 

*E-bikers need to exert 22% less energy* than traditional bicycles - an excellent alternative for longer distances or senior cyclists!

For more safety tips, please visit us online at www.chp.ca.gov/Bike-and-Ped-Safety



Or scan our QR code







#### CLASS 1

## pedal assist **<20** MPH

A class 1 electric bicycle," or "lowspeed pedalassisted electric bicycle," is a bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the bicycle reaches the speed of 20 miles per hour.

#### CLASS 2

## THROTTLE ASSIST **<20** MPH

A class 2 electric bicycle," or "lowspeed throttleassisted electric bicycle," is a bicycle equipped with a motor that may be used exclusively to propel the bicycle, and that is not capable of providing assistance when the bicycle reaches the speed of 20 miles per hour.

#### CLASS 3

# pedal assist <**28** MPH

A class 3 electric bicycle," or "speed pedal-assisted electric bicycle," is a bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the bicycle reaches the speed of 28 miles per hour, and equipped with a speedometer.

Additionally, to operate a Class 3 E-Bike you must: • Be 16 years of age or older • Wear a helmet, regardless of age

No driver's license is required. Per California Vehicle Code Section 21212, **riders under the age of 18 must wear a helmet, regardless of bicycle type.** 

Any purchased or modified E-Bike that can travel at speeds above 28 miles per hour is no longer considered an E-Bike, and is considered an "out of class electric vehicle" which is illegal to operate on public roadways.

Tampering with or modifying your E-bike battery or speed settings could result in an illegal modification leading to potential injury or death.