OPERATIONS

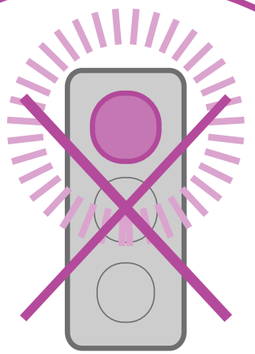
Improved Pedestrian Mobility

Give pedestrians more opportunities to cross the street with shorter wait times that don't require pushing buttons

SHORTER CYCLE LENGTHS

Create more frequent crossing opportunities

SIGNAL PHASING 24/7



Don't use flash settings or require pedestrian actuation at night

AUTOMATIC WALK PHASE

Don't require actuation by a waiting pedestrian

NO-CONTACT BUTTONS

Pedestrians actuate signals without physically touching a button

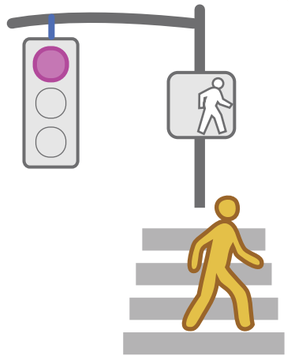
The operations tools on these pages represent a selection of approaches for increasing safety and convenience for roadway users. The appropriate tool(s) for a particular location or jurisdiction should be selected based on context.

OPERATIONS

Safer Crossings

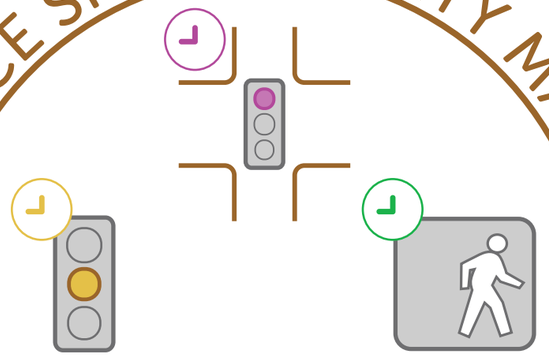
Set signal phasing lengths and timing to increase safety for people walking and biking across the street

LEADING PEDESTRIAN INTERVAL



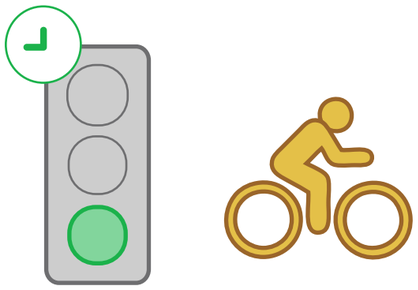
Pedestrians begin crossing while cars are still stopped at the red light

ENHANCE SIGNAL SAFETY MARGINS



Longer yellow, all-red, and walk-signal phases

MINIMUM GREEN PHASES



Minimum green times set for bicyclists to clear the intersection

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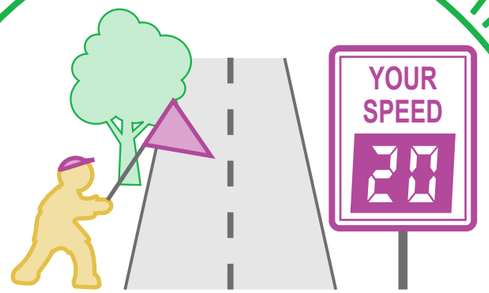
OPERATIONS

Slower Vehicle Speeds

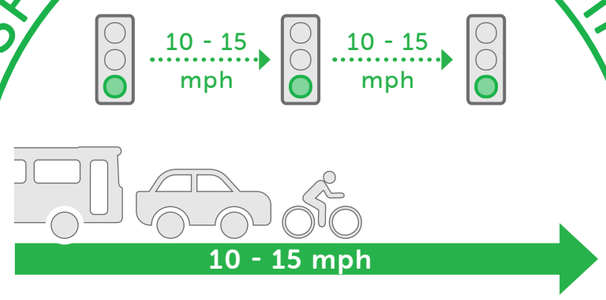
Use signal coordination and community campaigns to slow drivers

ADVISORY SPEED LIMITS



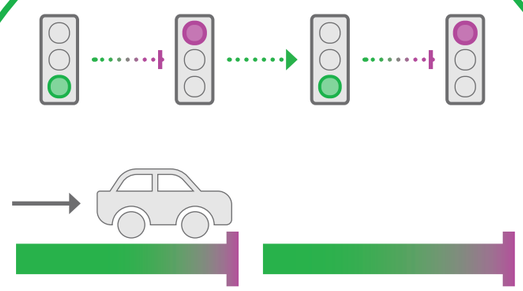
Create community campaigns to slow driving speeds

SLOW-SPEED SIGNAL COORDINATION



Coordinate signal timing for bike and transit speeds

REMOVE SIGNAL COORDINATION



Remove coordination so cars must stop more frequently

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