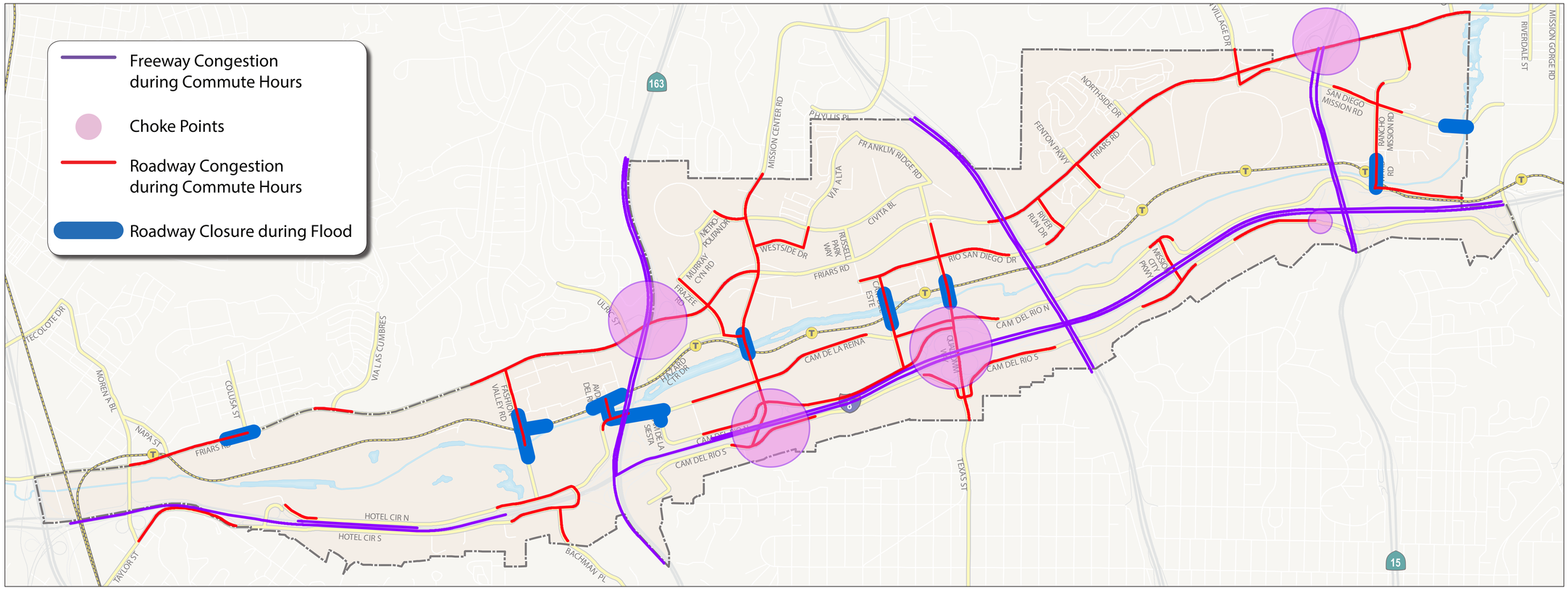
MISSION VALLEY
Community Plan Update

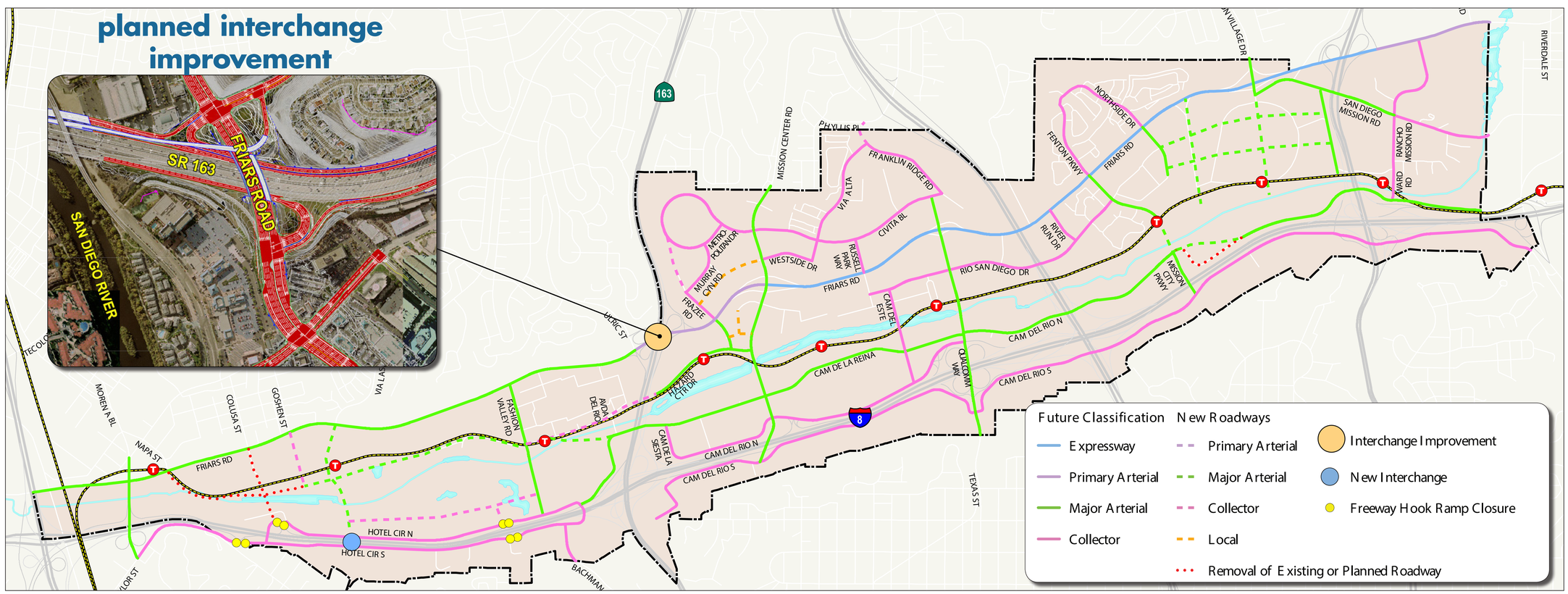
MOBILITY

streets & freeways

challenges with traffic flow



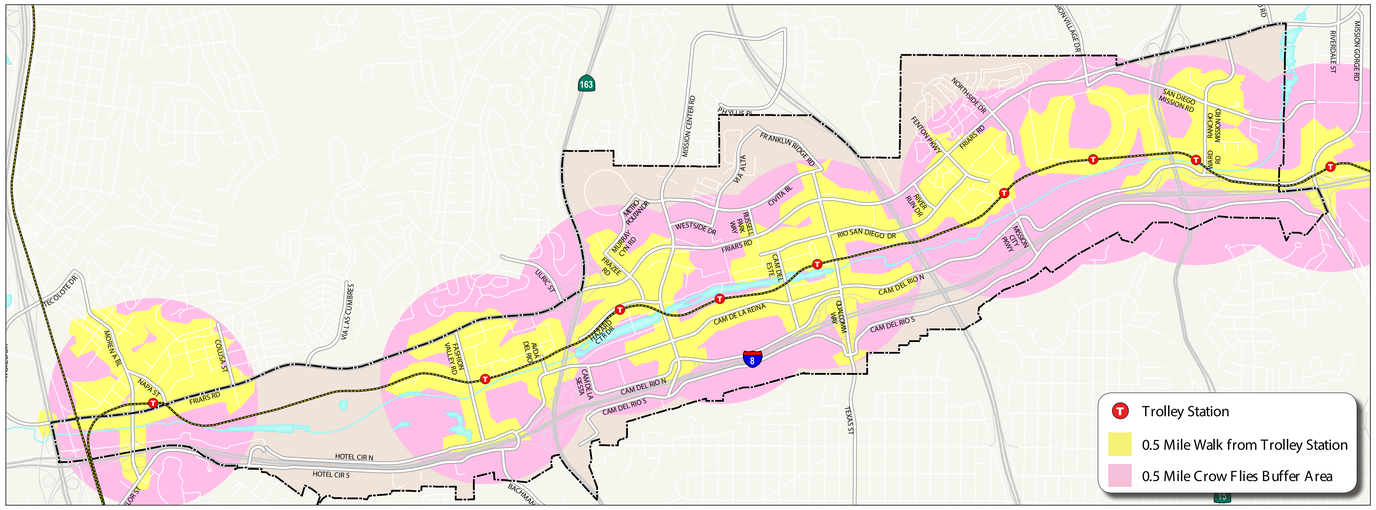
potential future roadway classifications

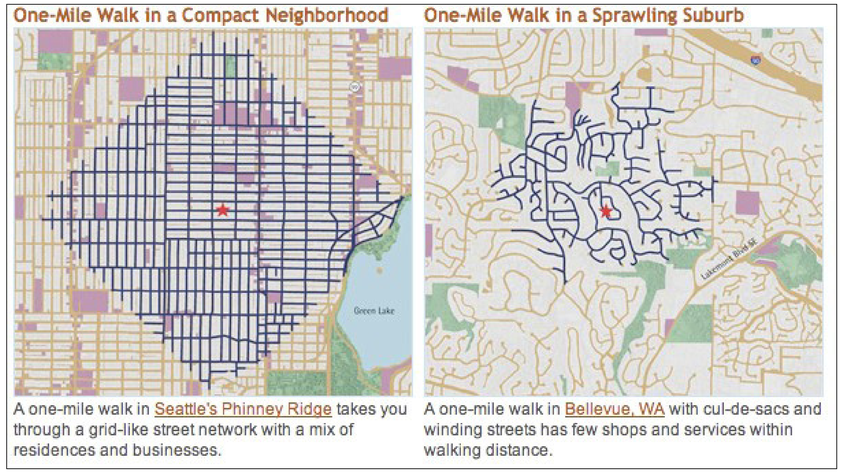


MISSION VALLEY
Community Plan Update

connections & access to trolley stations

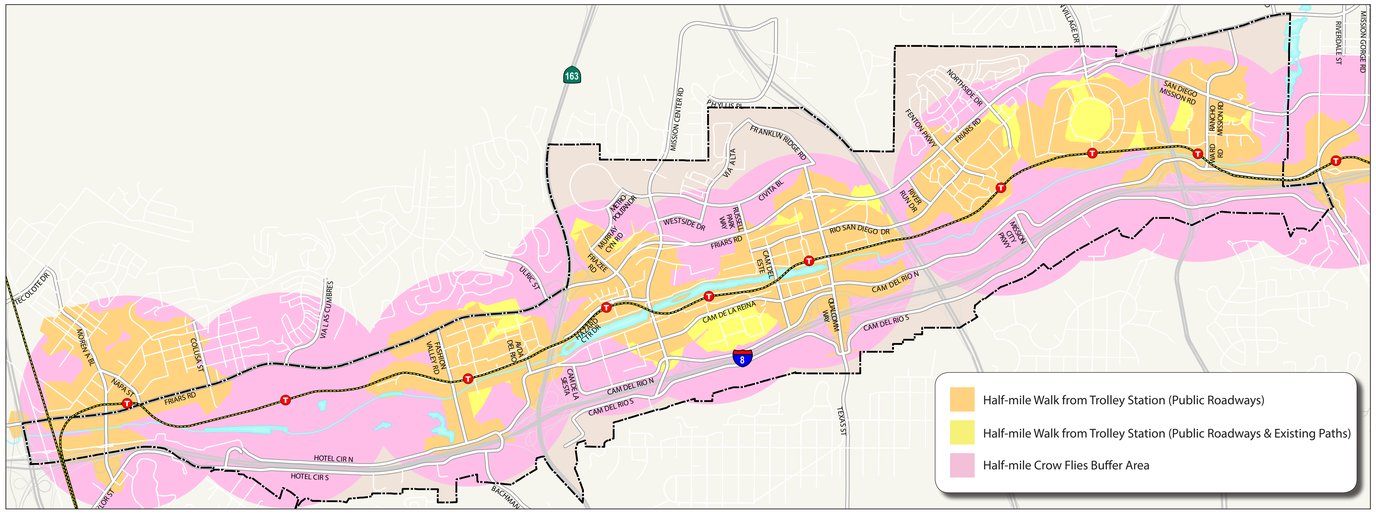
via public roads





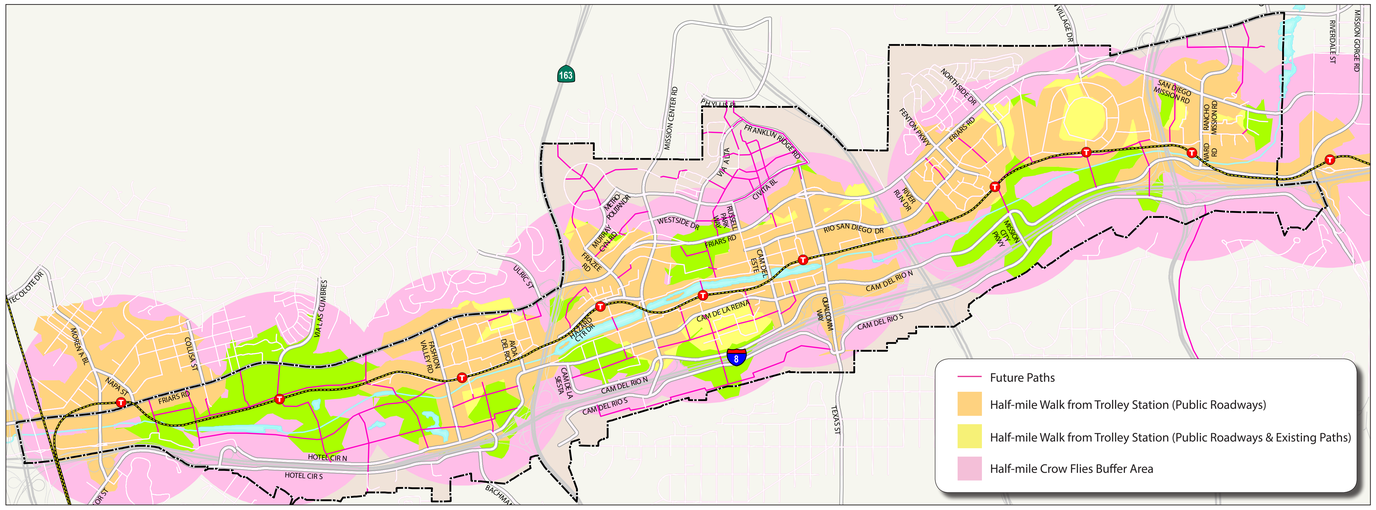
grid makes a difference

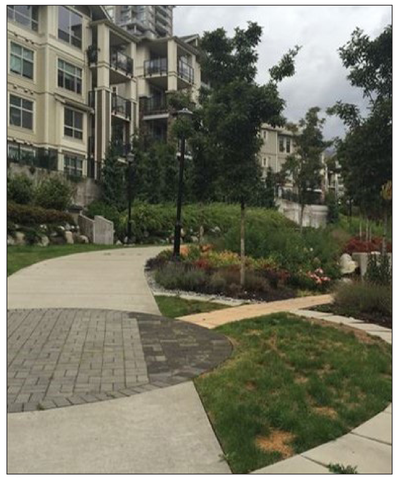
via public roads & private paths



gates limit connectivity (current condition)

via proposed connections





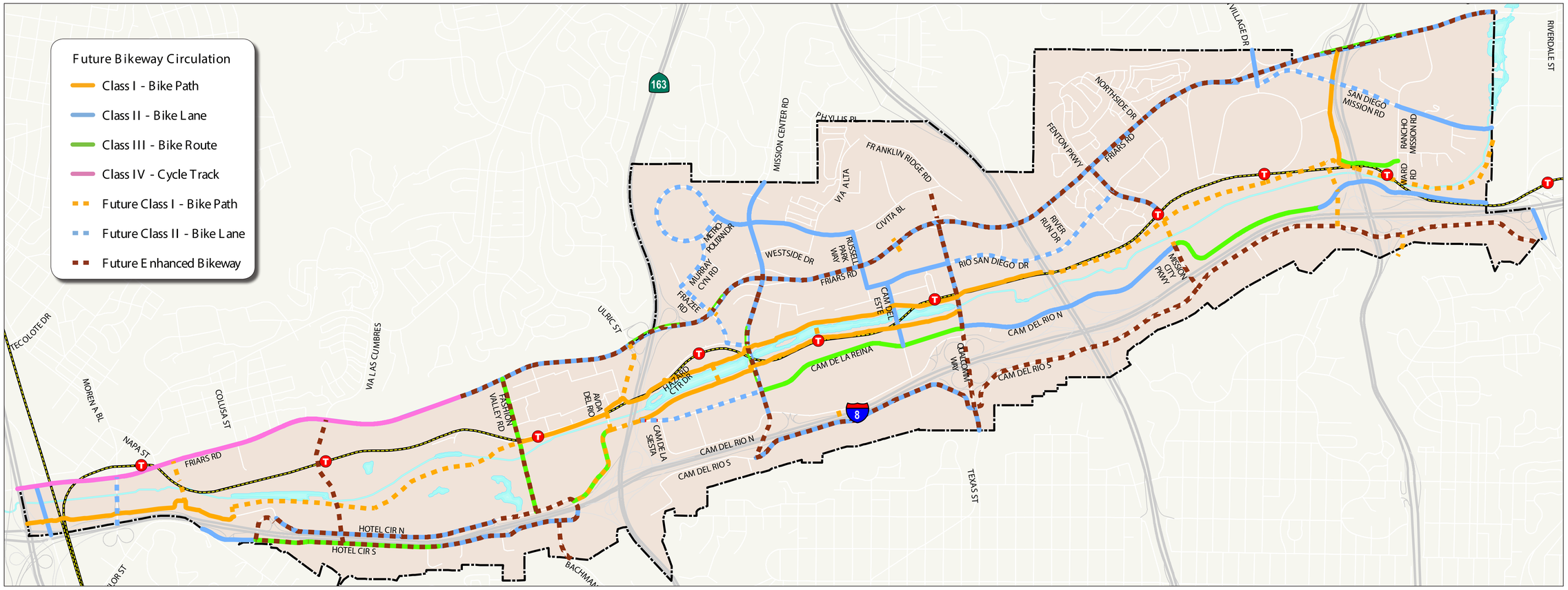
open access is key (future vision)

MISSION VALLEY
Community Plan Update

MOBILITY SOLUTIONS

biking in mission valley

potential future bicycle network



examples of bicyle facilities

class II buffered bike lanes

class II bike lanes

class III shared lanes

class IV one-way cycletracks

class IV two-way cycletracks

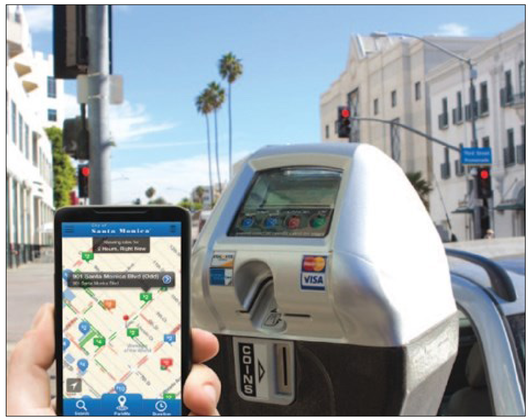
class IV raised cycletracks

class I multi-use paths

MISSION VALLEY
Community Plan Update

MOBILITY SOLUTIONS

emerging technologies

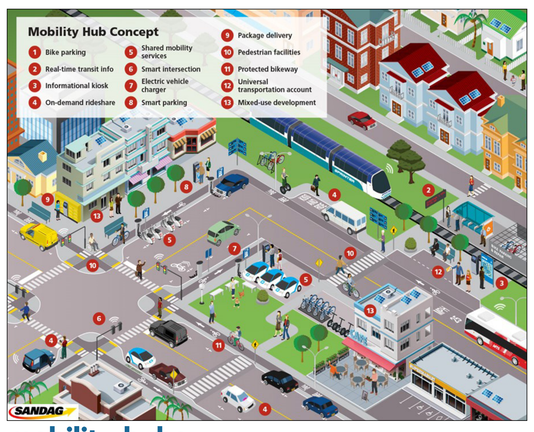


smart parking

bus-only lanes

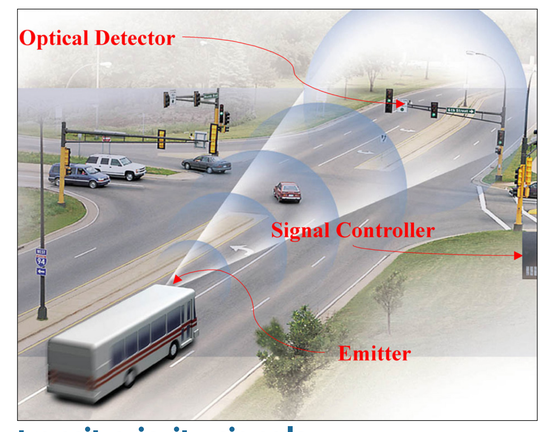
connected vehicles

aerial tram connections



mobility hubs

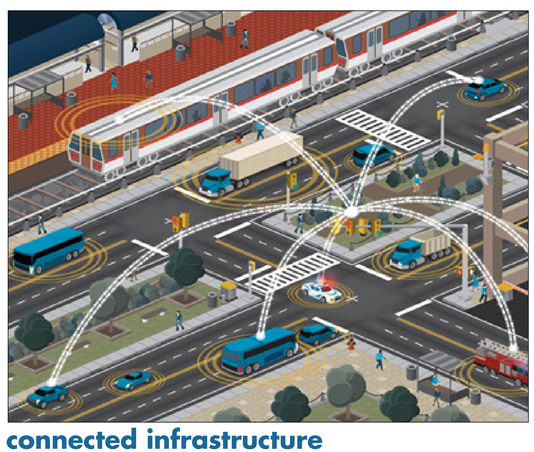
autonomous vehicles



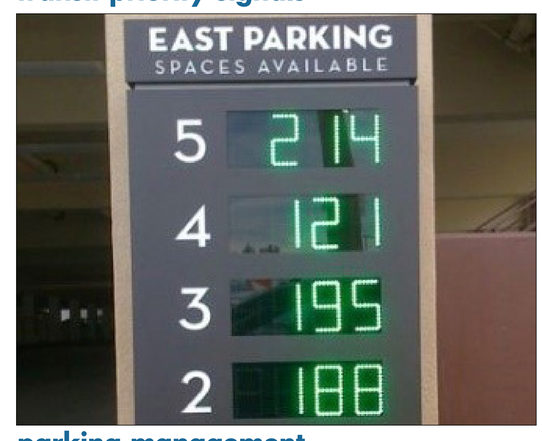
transit priority signals

electric neighborhood circulator

informational kiosks



connected infrastructure



parking management

Photo credits

Smart Parking | Credit: City of Santa Monica

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Connected Vehicles | Credit: US DOT

Barcelona Tram | Credit: Tara Lieberman

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Transit Priority Signal | Credit: Public Policy Forum

Electric Circulator Shuttle | Credit: San Diego Union Tribune

Information Kiosks | Credit: Chen Ryan Associates

Connected Infrastructure | Credit: US DOT

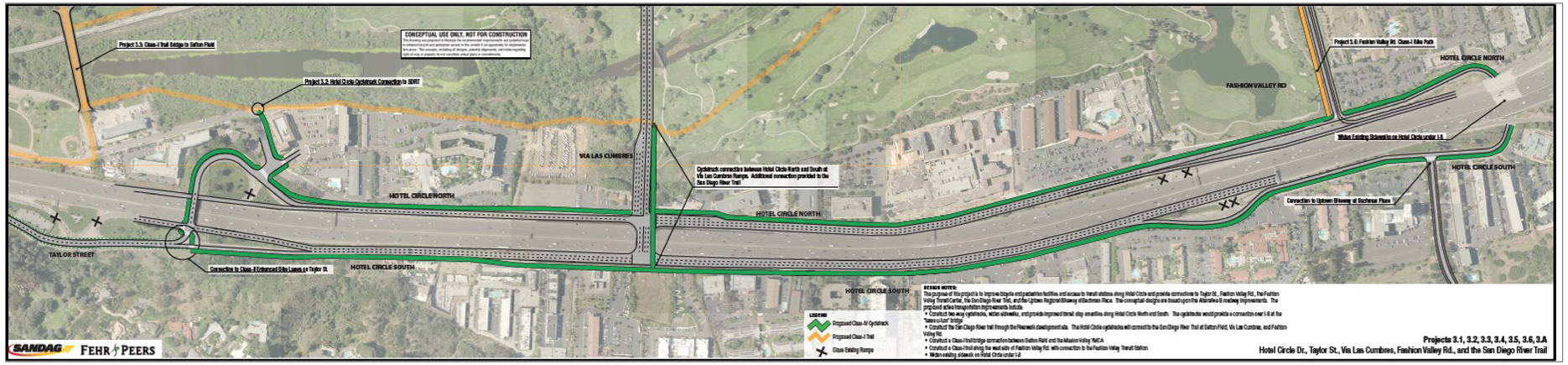
Parking Management | Credit: Chen Ryan Associates

MISSION VALLEY
Community Plan Update

I-8 CORRIDOR STUDY

via las cumbres interchange

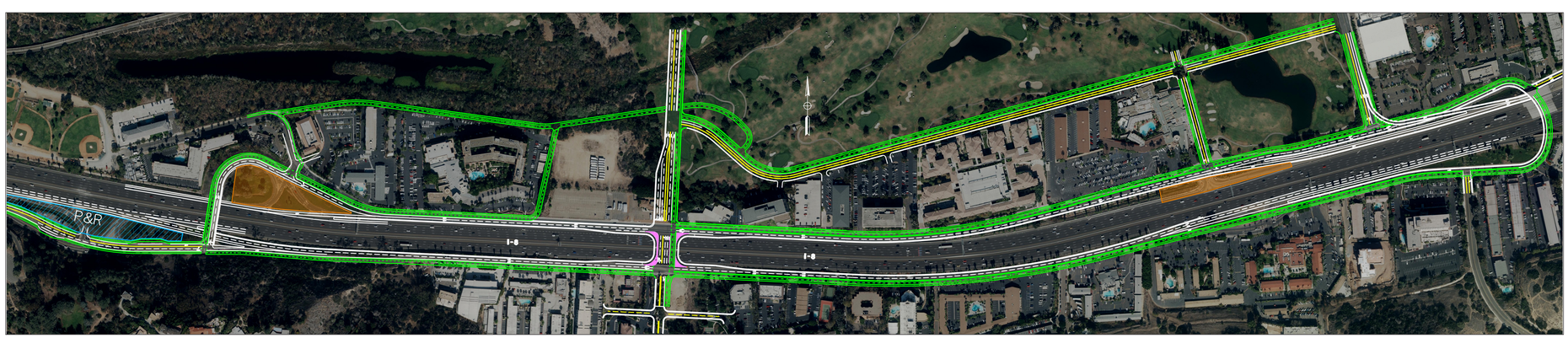
alternative 3



alternative 3A phase one

- Class IV Cycle Track / Sidewalk
- Roadway / Roadway Structure
- Lane Dividers
- Ramp Removal
- Park and Ride

alternative 3A phase two



- Class IV Cycle Track / Sidewalk
- Roadway / Roadway Structure
- Lane Dividers
- Ramp Removal
- Park and Ride
- Texas U-Turns