

How Do the Improvements Respond to Your Priorities?

Below are some of the ways the improvements included in the Corridor Master Plan Recommendations respond to priorities conveyed by the public at the beginning of the study (early 2015).

IMPROVE COMMUTE



Improves safety by modernizing interstates to current design standards.
Expands managed capacity, such as high occupancy vehicle (HOV) lanes, to enhance reliability.

ADD TRAVEL CHOICES



Improves availability and reliability for transit, shared rides.
Improves roadway design to shorten travel times and improve safety.
Adds 20 bicycle/pedestrian crossings, including 9 new structures.

PROTECT THE ENVIRONMENT



Constrains right of way impacts by minimizing significant interstate expansion.
Remedies long-standing flooding issues along I-17.
Improves air quality with congestion management and technology that improves traffic flow.

INCREASE CONNECTIONS



Allows enhanced ramp metering to protect freeway traffic flow.
Upgrades 24 of the 31 traffic interchanges.
Adds 5 new direct high occupancy vehicle (DHOV) ramps.

PROMOTE NEIGHBORHOODS



Includes bicycle/pedestrian enhancements at interchanges.
Improves neighborhood connections by adding 9 dedicated bicycle/pedestrian structures across interstates.
Minimizes impacts to neighborhoods in the corridor.

IMPROVE COMMERCE



Modernizes traffic interchanges and improves accessibility and safety for truck traffic.
Includes technology to better communicate travel conditions and information to drivers and businesses.

MINIMIZE COST



Includes strategies to respond to advancements in technology, such as active traffic management and tactics related to connected and self-driving vehicles.
Invests in modernizing and preserving corridor infrastructure.

EMPHASIZE JOBS



Improves system reliability and efficient movement of people and commercial goods.
Prioritizes protecting private property investments.



Corridor
Master Plan

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