



SH 225 and I-610 East PEL Study

Primary Conceptual Alternatives

What is a Conceptual Alternative?

- High-level idea to determine future improvements

What are the needs?



Enhanced Safety



Multimodal Movement of People



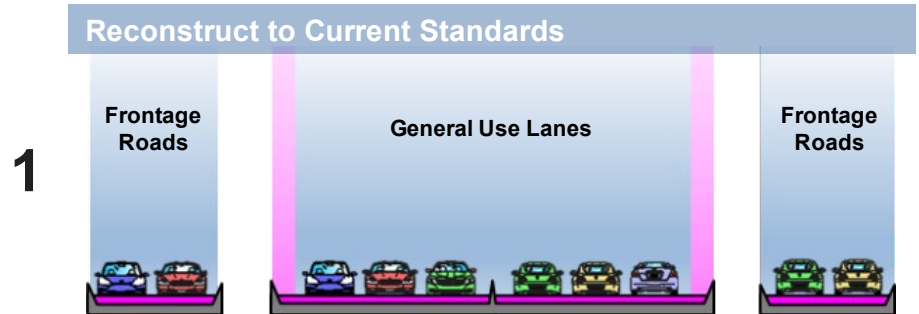
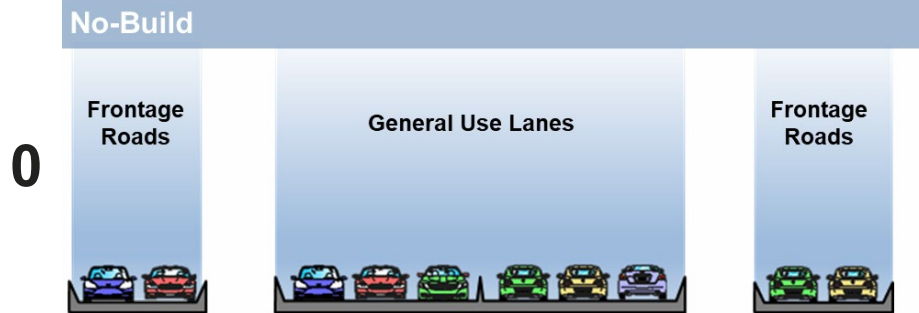
Efficient Movement of Freight and Maritime Cargo



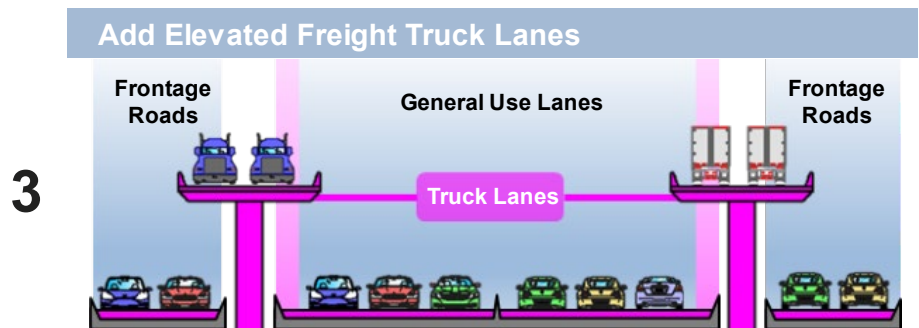
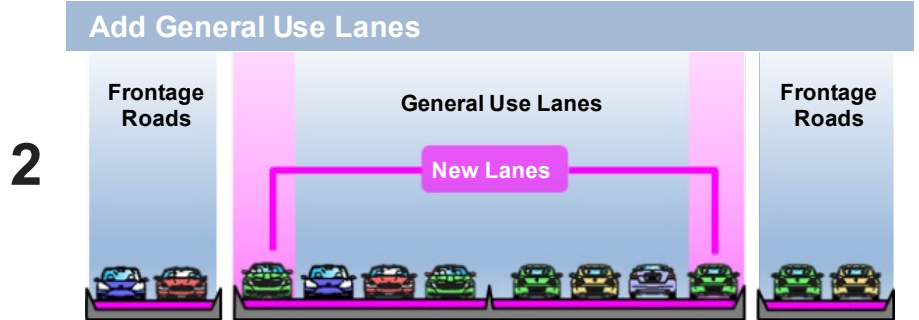
Enhanced Emergency Evacuation



Upgrade Aging Infrastructure



* At a minimum alternatives 1-7 would reconstruct to current standards



*Elevated truck lanes could be in the center or between the frontage road and general use lanes.



Supplemental Alternatives

Improve Existing Alternative Routes

New Alternative Routes

New Road Extension

Movement of Cargo Through Ship Channel

Bike & Pedestrian

Transit

Connect Discontinuous Frontage Roads

Improve Frontage Roads

Improve Intersections

Improve Ramp Configurations

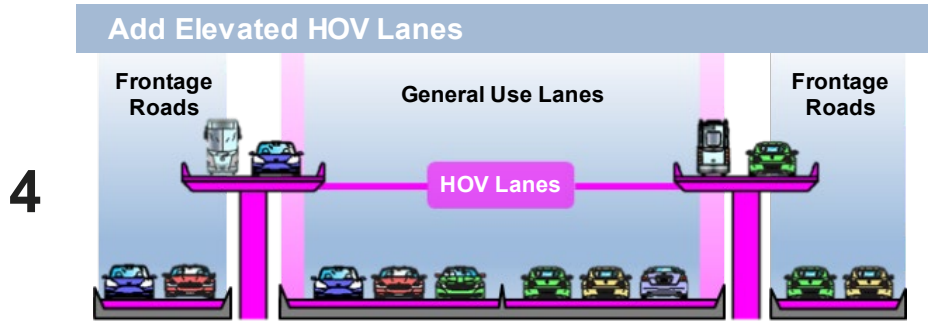
Improve Interchanges

Incorporate Technology

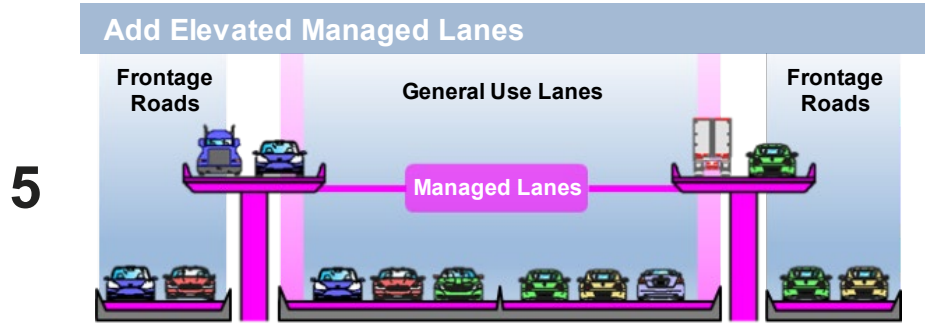


Public Meeting #2

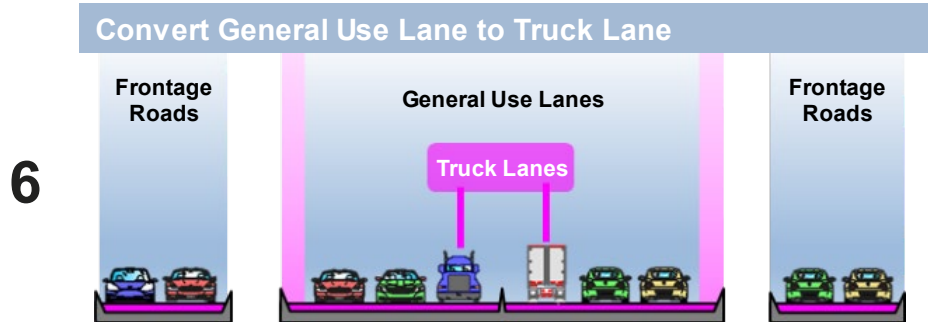
October 2023



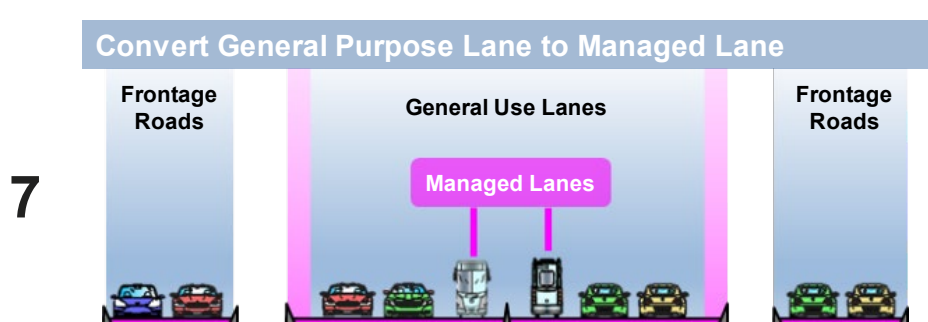
*Elevated HOV lanes could be in the center or between the frontage road and general use lanes.



*Elevated managed lanes could be in the center or between the frontage road and general use lanes.



*Trucks lanes could replace one of the inside or outside general use lanes



*Managed lanes could replace one of the inside or outside general use lanes

Alternatives	0	1	2	3	4	5	6	7
Safety	X	✓	✓	✓	✓	✓	✓	✓
Multimodal	X	X	X	X	✓	✓	X	✓
Freight/Cargo	X	X	X	✓	X	✓	✓	X
Evacuation	X	✓	✓	✓	✓	✓	X	X
Infrastructure	X	✓	✓	✓	✓	✓	✓	✓