



# Turnpike (SR 91) Widening Project Development and Environment (PD&E) Study



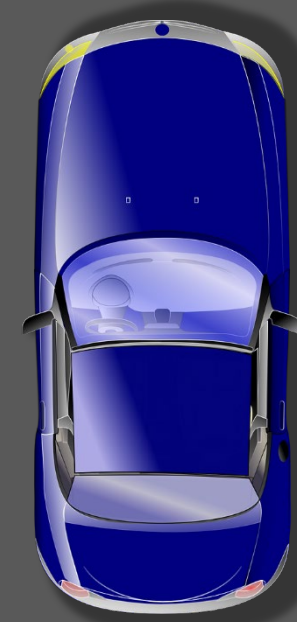
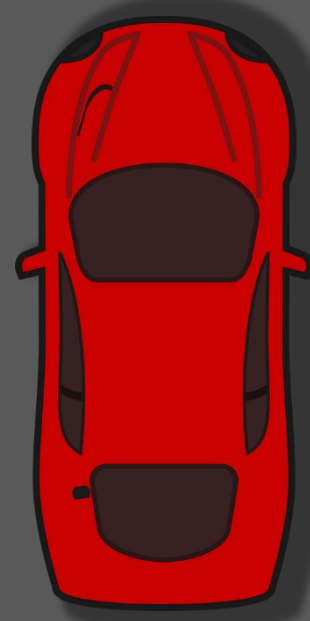
from South of SR 408 to SR 50 (MP 263 to 273)  
Financial Project Identification Number: 444007-1-22-01  
Efficient Transportation Decision Making (ETDM) Number: 14378

## Project Needs



### Enhance safety

- Increased congestion will lead to increase in crashes
- Additional capacity is needed to accommodate safe weaving and merging between SR 408 and SR 429



### Accommodate travel demands

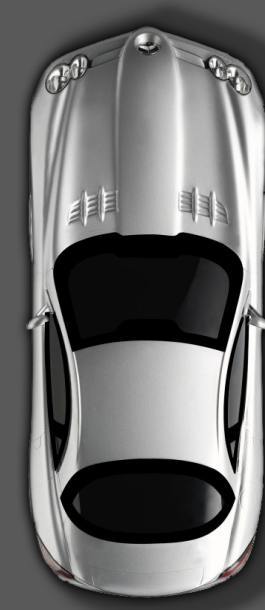
#### Corridor Traffic Demands by 2045:

- 78% increase in traffic south of SR 408
- 67% increase in traffic between SR 408 and SR 429
- 76% increase in traffic between SR 429 and SR 50



### Improve travel time reliability

Recent studies indicate there is recurring congestion in both directions during the AM and PM peak hours.



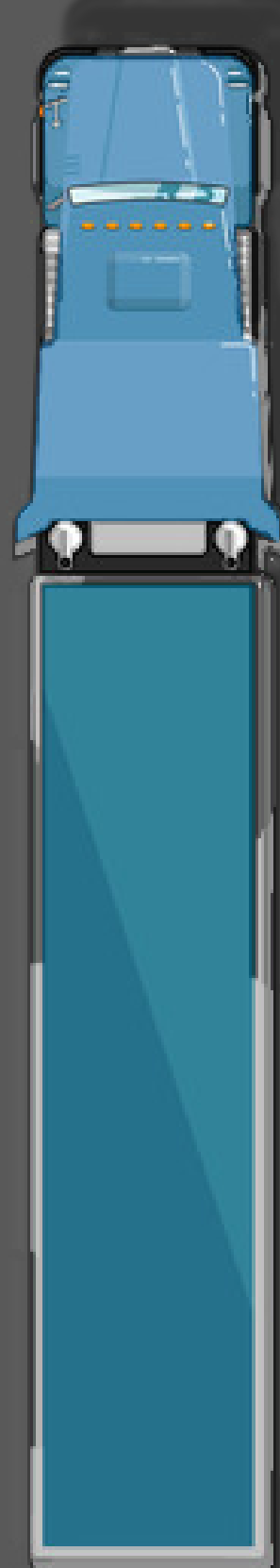
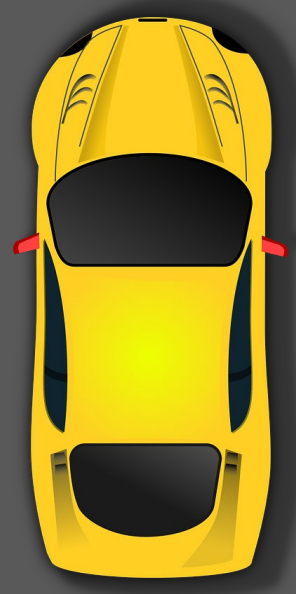
### Improve system linkage

- 45% of the traffic from SR 408 exits to SR 429
- 32% of the Turnpike Traffic exits to SR 429
- Potential new local access location to be evaluated



### Enhance and maintain Central Florida's economic and employment vitality

Residents and workers will face severe congestion affecting the economic viability of the Central Florida economy.



### Enhance emergency response and evacuation

This corridor is critical for facilitating emergency evacuations.