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File #: 2020-0913, File Type: Oral Report / Presentation

Agenda Number: 44.

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**EXECUTIVE MANAGEMENT COMMITTEE  
FEBRUARY 18, 2021**

**SUBJECT: TRAFFIC REDUCTION STUDY**

**ACTION: ORAL REPORT**

**RECOMMENDATION**

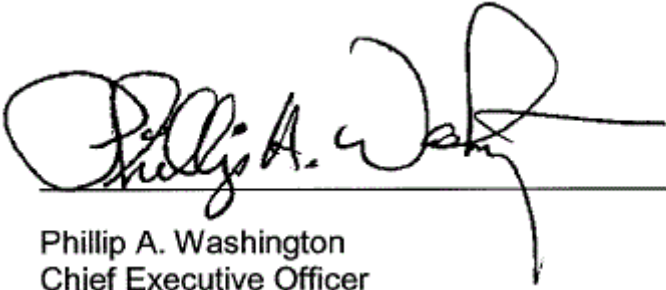
RECEIVE oral report on Traffic Reduction Study.

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Phillip A. Washington  
Chief Executive Officer



# Traffic Reduction Pilot Program Framework

## Goals of a pilot program



- Reduce traffic through congestion pricing, and
- Provide more high-quality options for getting around

## We're striving for these additional positive outcomes:



Improve public health and safety



Support environmental and economic justice



Improve the economy



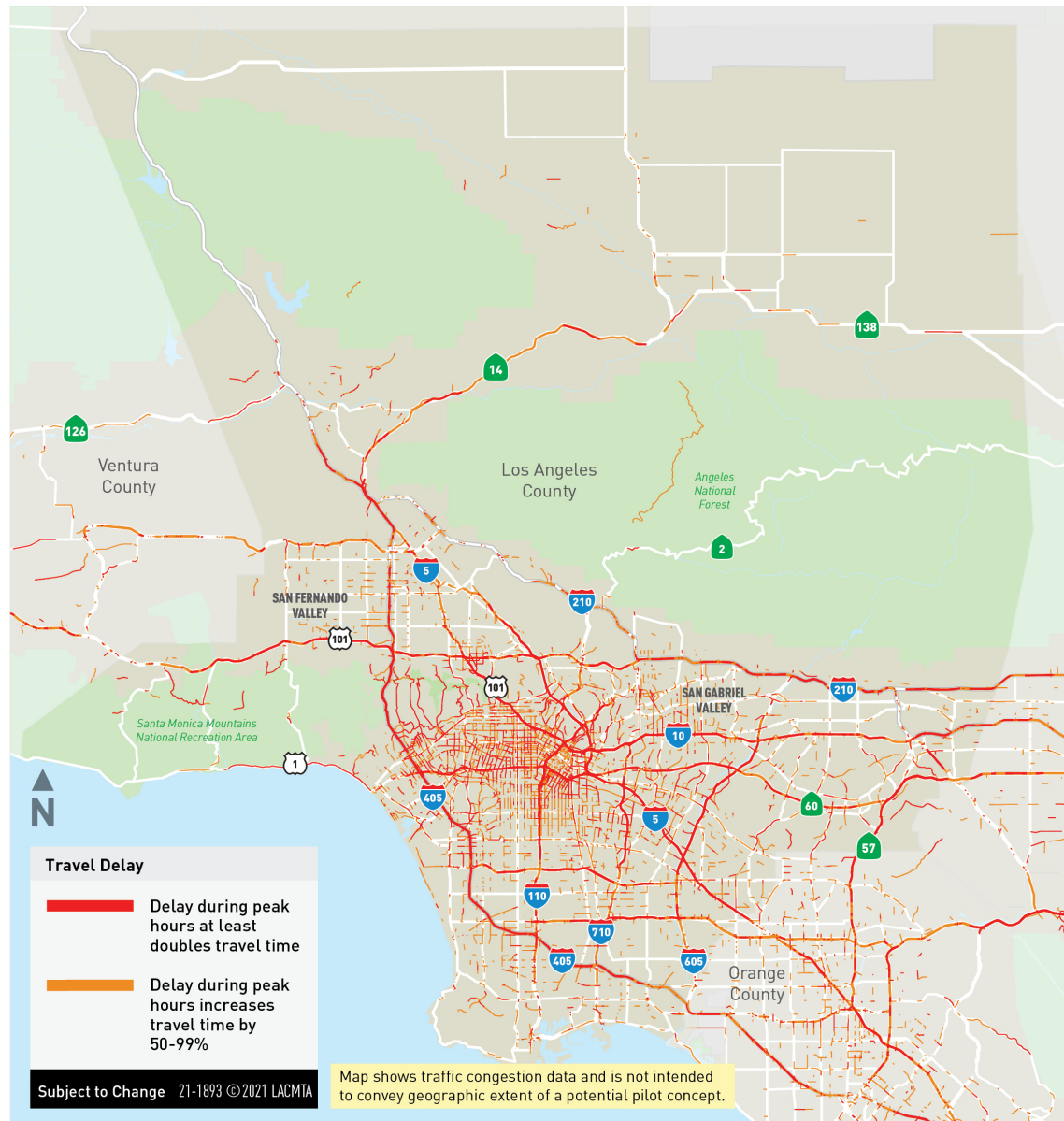
Re-invest net revenues in communities served/affected

# Identify concepts for analysis

- Ability to respond to substantial congestion
- Traffic reduction benefits easily described
- Potential interested jurisdictions
- Potential for rich transit and mobility options before pilot implementation
- Potential to anticipate and minimize spillover traffic
- Use natural or human-made structures as boundaries to greatest extent possible
- Focus on commercial locations
- Avoid bisecting neighborhoods

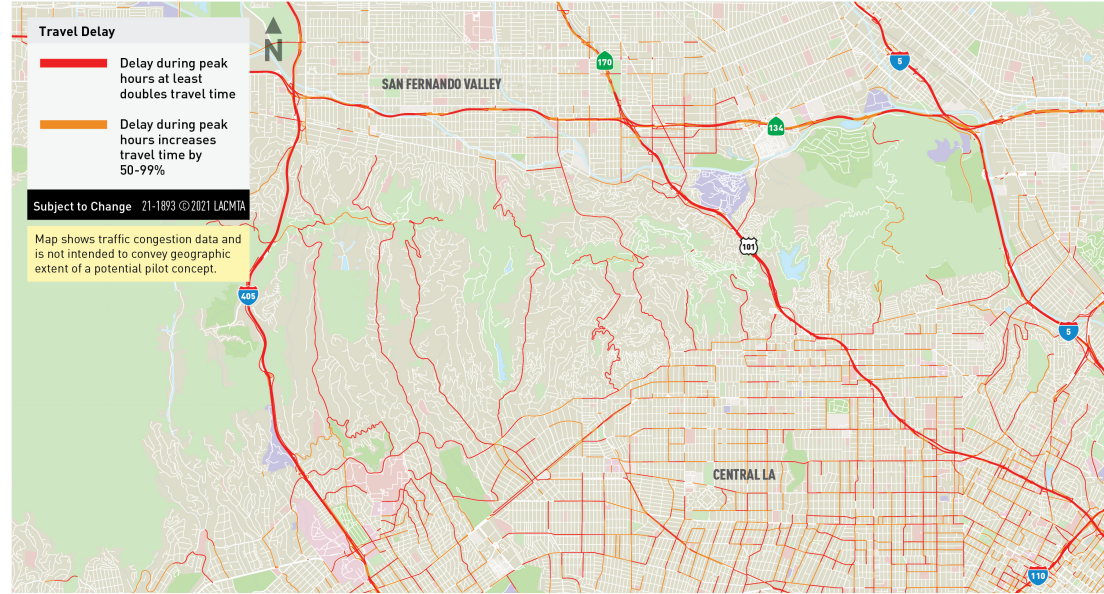


# Opportunity for Significant Traffic Reduction

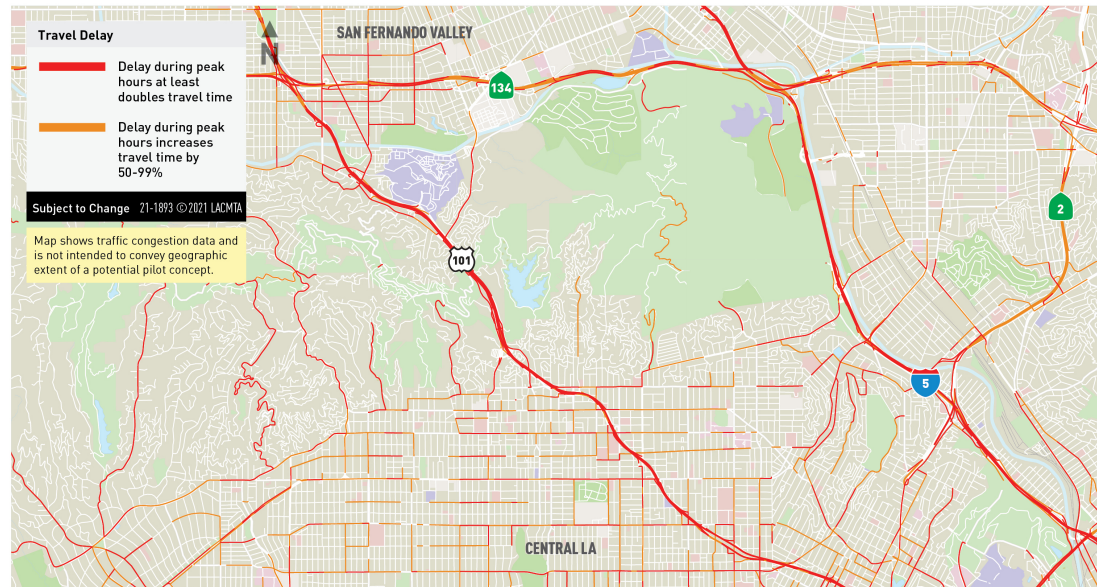


# Concept Consideration Areas 1A & 1B

## 1A: Santa Monica Mountains (Corridor)



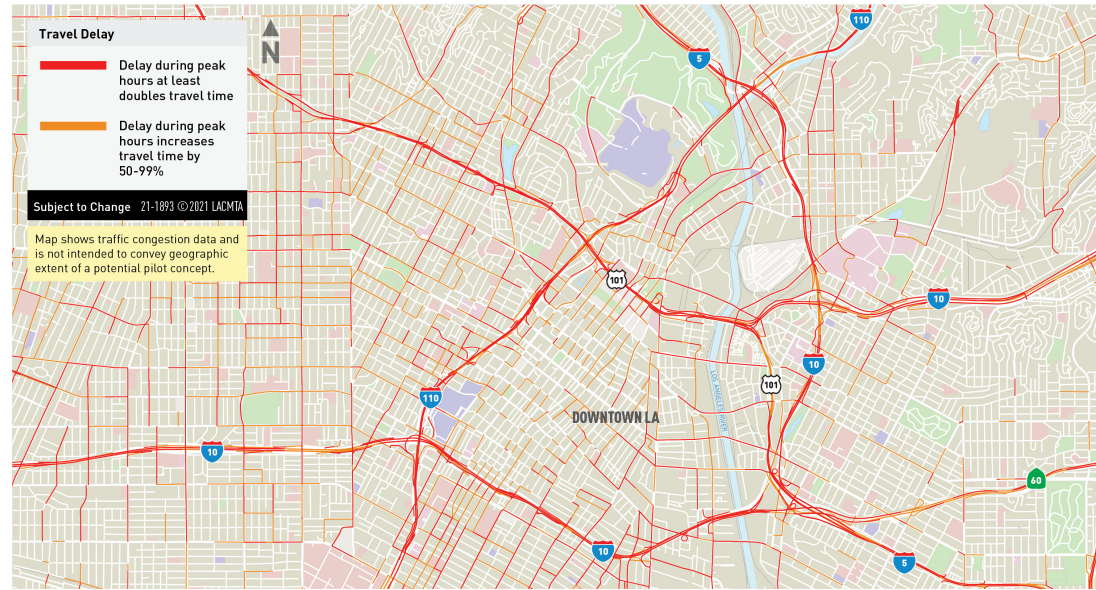
## 1B: US-101 & I-5 (Corridor)



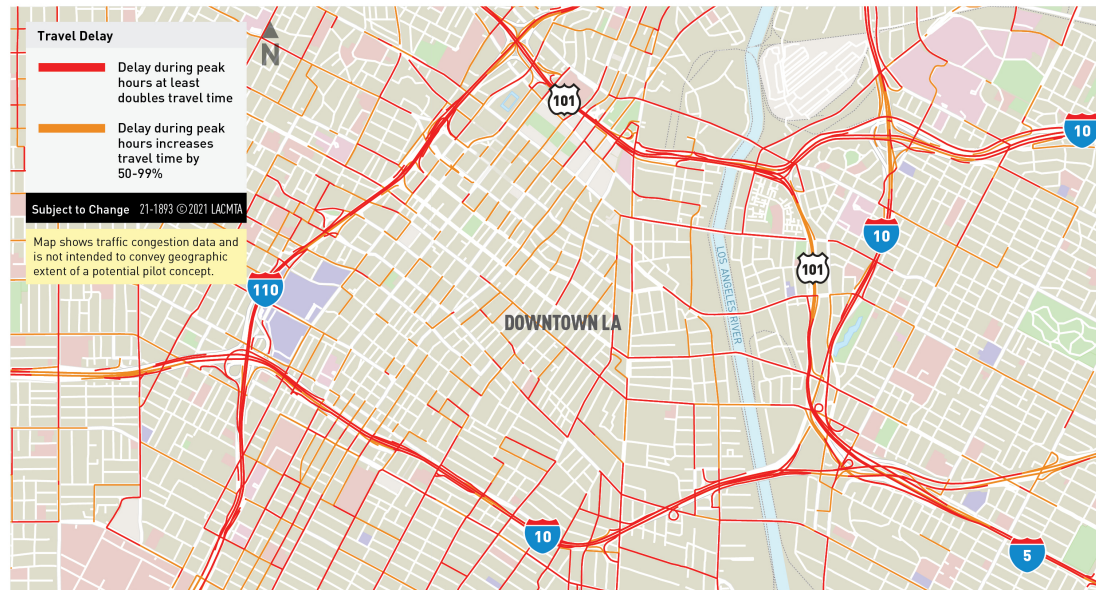


# Concept Consideration Areas 2 & 3

## 2: Downtown LA Freeways (Corridor)





## 3: Downtown LA (Cordon)





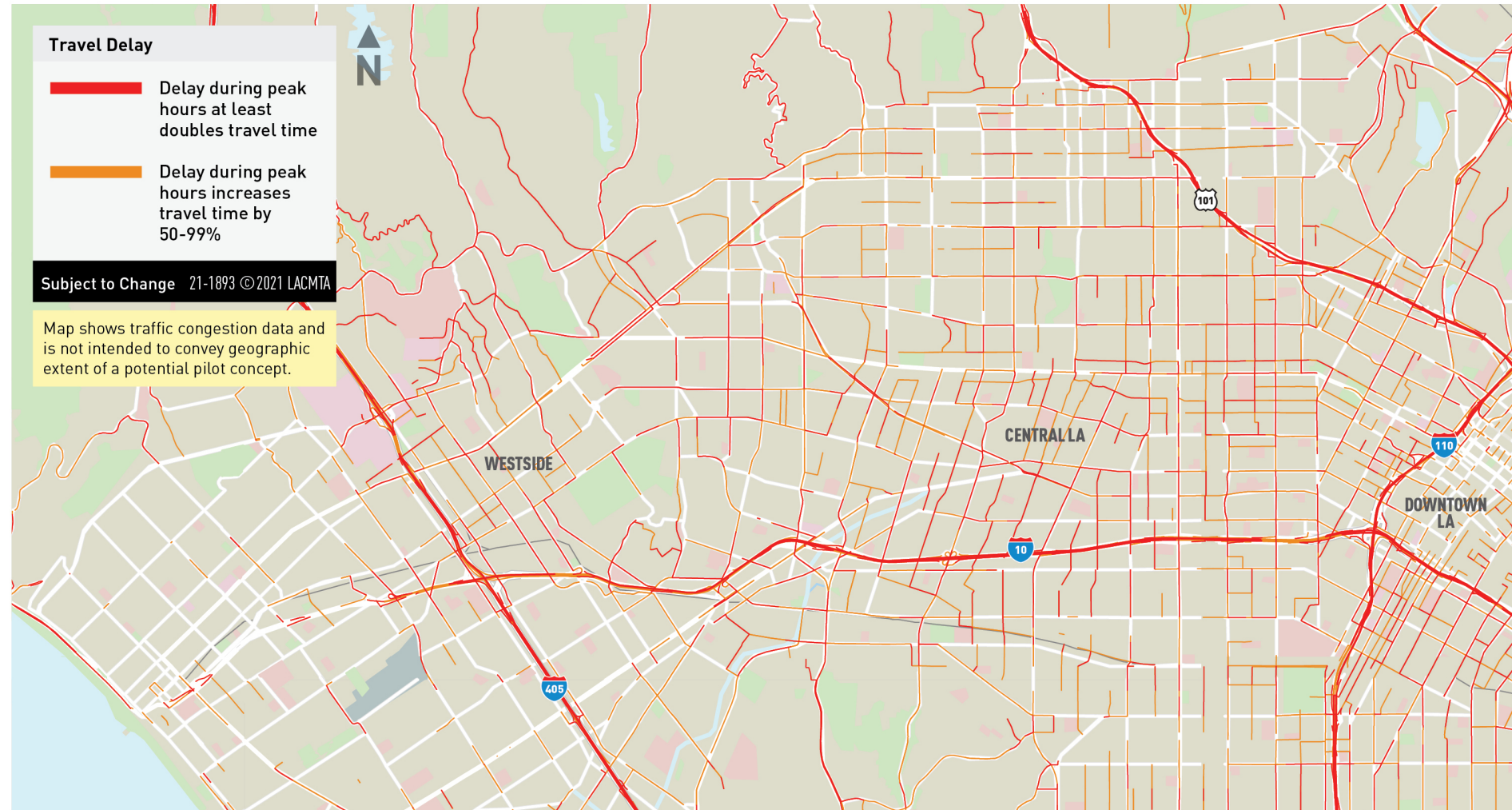
# Concept Consideration Area 4: I-10 West of Downtown LA (Corridor)

## Travel Delay

-  Delay during peak hours at least doubles travel time
-  Delay during peak hours increases travel time by 50-99%

Subject to Change 21-1893 © 2021 LACMTA

Map shows traffic congestion data and is not intended to convey geographic extent of a potential pilot concept.





# Anticipated Schedule

