



## ESTABLISHMENT OF 5-TON WEIGHT LIMIT RESTRICTION ON SEGMENT OF FILLMORE STREET - ORDINANCE

### Public Works Department

City Council Meeting  
May 7, 2024

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1

## BACKGROUND

- Residents have reported cut-through truck traffic on Fillmore St. from the southerly City limits to Indiana Ave. believed to be bypassing the existing axle restriction on the parallel segment of La Sierra Ave.
- The Public Works Department may establish weight limit or axle restrictions to prohibit use of select streets by larger commercial vehicles.
- Proposed weight limit restrictions assist in preserving the pavement and may improve safety and reduce noise.

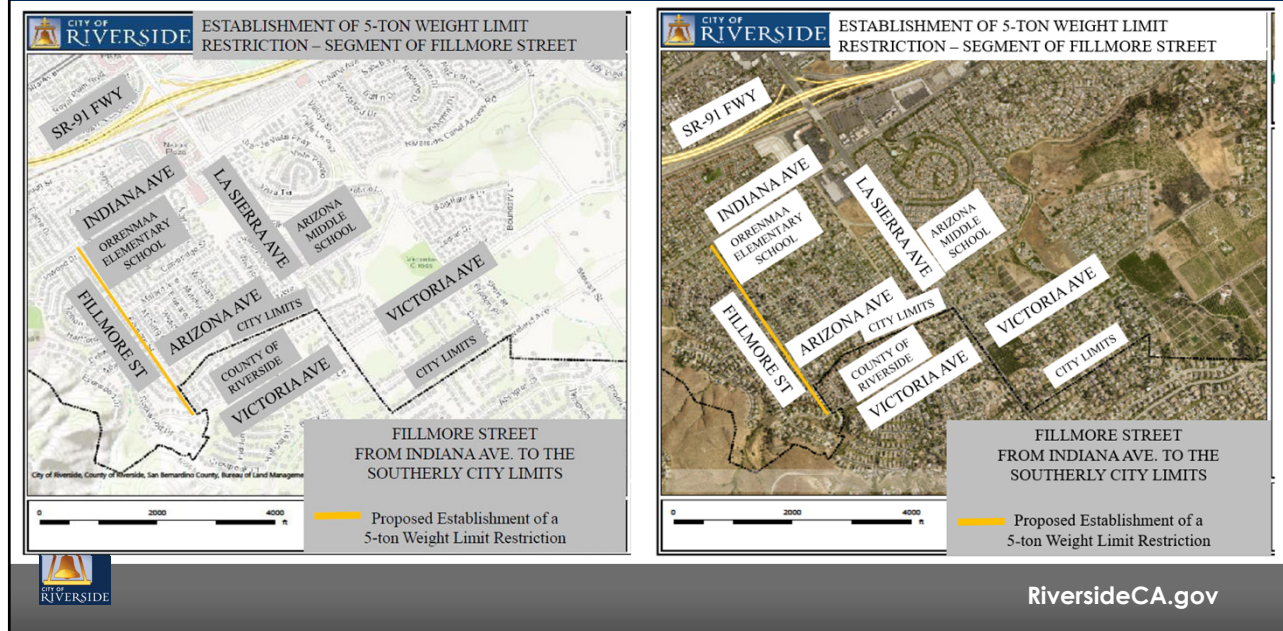


2

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2

# SITE MAP / AERIAL MAP



3

## DISCUSSION

- Public Works is proposing establishment of a 5-ton weight limit restriction on the segment of Fillmore St. from the southerly City limits to Indiana Ave.
- The weight limit restriction is recommended based on the residential nature of this two-lane collector roadway which has single family residential homes situated along the street and encompasses Orrenmaa Elementary School.



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4

# FILLMORE STREET – STREET VIEW IMAGE



5

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5

# INTENT OF PROPOSED WEIGHT LIMIT RESTRICTION

1. To restrict commercial truck traffic use of Fillmore St. that bypass the existing La Sierra Ave. axle restriction;
2. Improve safety and operations within the neighborhood and adjacent to Orrenmaa Elementary School;
3. Preserve the residential nature of the street and condition of the pavement; and
4. Reduce resulting noise along the street segment.



6



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6

# COLLABORATION WITH COUNTY OF RIVERSIDE

- The City coordinated with the County of Riverside who has agreed to install advance signage should the proposed weight limit restriction on the designated segment of Fillmore St. be approved.
- The City will fabricate the advance signage which would be installed and subsequently maintained by the County.



## COLLABORATION



  
Creativity

  
Teamwork

  
Partnership

  
Development

  
Solution

  
Communication





# VEHICLE CLASSIFICATIONS

**FILMORE NORTH OF ARIZONA  
VEHICLE CLASSIFICATION STUDY**

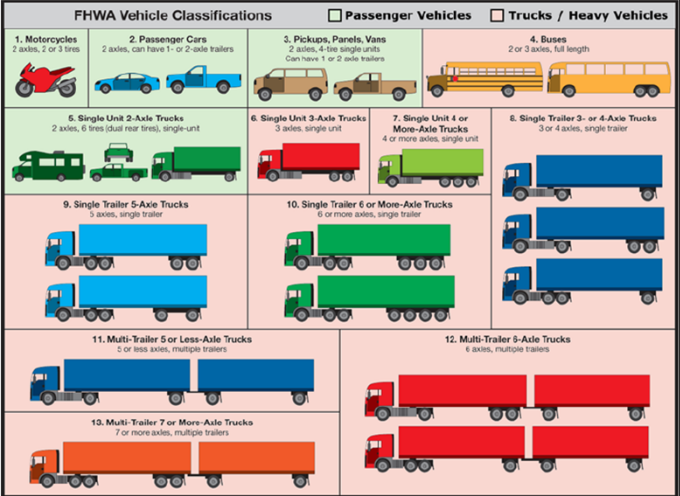
Northbound Filmore St:                      1.2% Daily Total Trucks  
Total Vehicles (all types) 1,977

Southbound Filmore St:                      0.6% Daily Total Trucks  
Total Vehicles (all types) 2,100

NB + SB Filmore St:                            0.8% Daily Total Trucks  
Total Vehicles (all types) 4,077

**CONCLUSION:**

Based on an average daily traffic count in October 2023, Filmore St is currently operating with truck / heavy vehicle traffic at 0.8% of the total daily traffic. Filmore is a residential street with direct access to Orenmaa Elementary School. Truck axle restrictions are recommended.



## STRATEGIC PLAN ALIGNMENT



**Community Well-Being**  
Ensure safe and inclusive neighborhoods where everyone can thrive.



**Infrastructure, Mobility & Connectivity**  
Ensure safe, reliable infrastructure that benefits the community and facilitates connection between people, place and information.

**2.4.** Support programs and innovations that enhance community safety, encourage neighborhood engagement, and build public trust.

**6.2.** Maintain, protect and improve assets and infrastructure within the City's built environment to ensure and enhance reliability, resiliency, sustainability, and facilitate connectivity.

### Cross-Cutting Threads

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This item aligns with each thread.



Community Trust



Fiscal Responsibility



Sustainability & Resiliency



Equity




Innovation


9
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## CITY COUNCIL

- The proposal to establish a 5-ton weight limit restriction on the segment of Fillmore St. from the southerly City limits to Indiana Ave. was scheduled for Transportation Board (Board) consideration on February 7, 2024.
- Due to lack of quorum, the February 7, 2024 Board meeting was cancelled.
- To avoid delays in processing the proposal is being scheduled for City Council consideration and the Board will be notified of this action at their next meeting.


10
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## RECOMMENDATION

- That the City Council approve establishment of the proposed 5-ton weight limit restriction on the segment of Fillmore St. from the southerly City limits to Indiana Ave.

