Hilldale Neighborhood Traffic Projects

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Overview

• How we got here
• Where we’re going and how you can help
You might remember this ...

#### Neighborhood Traffic Issues

The Hillsdale Traffic Forum Steering Committee identified their top ten traffic concerns on January 31, 2017 based on information provided to them at the City meeting.

The following section presents the issues, listed by location, first in a table format, as well as presented on a map for illustration.

**Table 1 – Hillsdale Top Ten Traffic Concerns**

<table>
<thead>
<tr>
<th>Neighborhood Priority</th>
<th>Location</th>
<th>Interests and Reasons</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Alameda de las Pulgas/ W. Hillsdale Boulevard</td>
<td>Congestion (TFSC requests the installation of a traffic signal due to traffic congestion)</td>
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<tr>
<td>2</td>
<td>31st Avenue/ Alameda de las Pulgas</td>
<td>Unique Neighborhood Concern (TFSC requests flashing crosswalk lighting to enhance pedestrian safety)</td>
</tr>
<tr>
<td>3</td>
<td>36th Avenue/ Alameda de las Pulgas</td>
<td>Unique Neighborhood Concern (TFSC requests flashing crosswalk lighting to enhance pedestrian safety)</td>
</tr>
<tr>
<td>4</td>
<td>Hillsdale Neighborhood Schools</td>
<td>Unique Neighborhood Concern (TFSC requests to install or increase school signage at school crossings to enhance pedestrian safety)</td>
</tr>
<tr>
<td>5</td>
<td>31st Avenue at Hillsdale parks, and 39th Avenue at Indian Springs Park</td>
<td>Unique Neighborhood Concern (TFSC requests to install crosswalk entrances at parks to enhance pedestrian safety)</td>
</tr>
<tr>
<td>6</td>
<td>31st Avenue between Alameda de las Pulgas and Edison Street</td>
<td>Speeding (TFSC requests that speed cushions be installed due to speeding concerns)</td>
</tr>
<tr>
<td>7</td>
<td>Hillsdale Boulevard between El Camino Real and Hillsdale High School</td>
<td>Unique Neighborhood Concern (TFSC requests for bike lanes to be installed)</td>
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<tr>
<td>8</td>
<td>Edison Street between W. Hillsdale Boulevard and 36th Avenue</td>
<td>Unique Neighborhood Concern (TFSC requests to remove parking on one side of the street due to concerns regarding vehicles parked on the sidewalk as well as the narrow roadway width around the curve)</td>
</tr>
<tr>
<td>9</td>
<td>28th Avenue, 31st Avenue, and 39th Avenue</td>
<td>Unique Neighborhood Concern (TFSC requests to implement weight restrictions on the roadways to keep large trucks out of the neighborhood)</td>
</tr>
<tr>
<td>10</td>
<td>39th Avenue between El Camino Real and Alameda de las Pulgas</td>
<td>Speeding (TFSC requests to implement speed reduction measures due to concerns regarding speeding)</td>
</tr>
</tbody>
</table>
31st Avenue Traffic Calming

TAP No. 5 – Install crosswalks at park entrances
31st Avenue Traffic Calming

TAP No. 6 – Address speeding concerns

BEVERLY  FERNWOOD  LANSDALE  ISABELLE  FLORES

DEL MONTE  LANSDALE  HILLSDALE HIGH SCHOOL  ALAMEDA DE LAS PULGAS  WEST PARK  HACIENDA  EAST PARK

All-Way Stop
Proposed Speed Cushion
31st Avenue Traffic Calming

How can you help?

• Let us know your thoughts on
  • 1) Proposed crosswalk locations
  • 2) Proposed speed cushion locations
28th Avenue Bike Boulevard
Bike Boulevard on 28th Avenue

• Speed reduction –
  • Goal: Reduce speeds to less than 25 mph, or 20 mph if possible
  • Potential solutions:
    • Speed cushions
    • Curb extensions
    • Mini traffic circles
Bike Boulevard on 28th Avenue

• Volume reduction –
  • Goal: Reduce volumes to less than 3,000 vehicles per day
  • Potential solutions:
    • Traffic diversionary devices
Bike Boulevard on 28th Avenue

• Other improvements –
  • Signing and pavement markings
  • Bike improvements at intersection crossings
  • Bike wayfinding signage
  • Crosswalk enhancements
28th Avenue Bike Boulevard

• How can you help?
  • Let us know your thoughts on 28th Avenue
    • 1) Where would you like to see bike improvements?
    • 2) Are there locations where you would like to see sidewalk/crosswalk improvements?
Hillsdale/Alameda de las Pulgas Traffic Signal

• TAP Item No. 1

• All-way stop
  • Morning peak hour
    • ~1800 vehicles
  • Afternoon peak hour
    • ~1800 vehicles
  • Weekdays
    • Between 15,000 and 20,000 vehicles/day
Hillsdale/Alameda de las Pulgas Traffic Signal

• Analysis
  • Meets volume traffic signal warrants
  • Reduces delays at intersection
    • AM Stop: 49 sec/veh
    • AM Traffic Signal: 12 sec/veh
    • PM Stop: 60 sec/veh
    • PM Traffic Signal: 10 sec/veh
Hillsdale/Alameda de las Pulgas Traffic Signal

Morning Peak Hour Comparison
Hillsdale/Alameda de las Pulgas Traffic Signal

Afternoon Peak Hour Comparison
Hillsdale/Alameda de las Pulgas Traffic Signal

• How can you help?
  • What do you think about a potential traffic signal?
  • What are your concerns?
  • What would you like about a traffic signal?
Thank you for your time.

You can reach me at:

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