Results of Questionnaire from the Webform

Task Force Santa Cruz Avenue and Alameda De Las Pulgas

September 28, 2018
Revision 1
Results of Questionnaire

- Data collected from September 4 thru September 23, 2018
- Target Audience – residents along corridor, nearby residents, schools, workers and others who commute in or thru this corridor
- Outreach via NextDoor, newspaper, electronic message board, personal email requests
- Response total = 701
- Link to survey available for viewing at https://goo.gl/forms/KFMMczvkW1oXwcM22

Or from the SMC Public Works website under Santa Cruz/ Alameda Corridor Study. 
https://publicworks.smcgov.org/projects/santa-cruz-avenue-corridor-study
Question #2
How do you use the Santa Cruz/Alameda corridor?

701 responses

<table>
<thead>
<tr>
<th>User</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>I am not a resident but I use services, schools, or work within this area</td>
<td>188</td>
</tr>
<tr>
<td>I don't use this corridor</td>
<td>5</td>
</tr>
<tr>
<td>I live in the area shown within the map below</td>
<td>283</td>
</tr>
<tr>
<td>I only commute thru this corridor</td>
<td>225</td>
</tr>
<tr>
<td>Grand Total</td>
<td>701</td>
</tr>
</tbody>
</table>
Map of the Corridor with areas labeled A thru H, J thru L and Y

A = ADLP

K = upper SCA

F = lower SCA
Question #3

Specifically, on which segment do you reside?

276 responses

Others

For details see next two slides
## Data collected from the webform tabulated

<table>
<thead>
<tr>
<th>Area</th>
<th>Count</th>
<th>Percent of total</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. On Alameda de las Pulgas</td>
<td>8</td>
<td>3%</td>
</tr>
<tr>
<td>B. On Clayton, Sharon Rd west of Alameda, Prospect, Harkins</td>
<td>36</td>
<td>13%</td>
</tr>
<tr>
<td>C. Side street east of Alameda (Harrison Way, Sharon Rd east of Alameda, Liberty Park, Lucky Ave)</td>
<td>30</td>
<td>11%</td>
</tr>
<tr>
<td>D. Menlo Commons Condo complex</td>
<td>28</td>
<td>10%</td>
</tr>
<tr>
<td>E. Pacific Hills Condo complex</td>
<td>5</td>
<td>2%</td>
</tr>
<tr>
<td>F. Santa Cruz from Sandhill Rd to the Alameda de las Pulgas</td>
<td>18</td>
<td>7%</td>
</tr>
<tr>
<td>G. Palo Alto Way or side street off of Palo Alto Way (Stanford Ave, Leland Ave., Vine St.)</td>
<td>48</td>
<td>17%</td>
</tr>
<tr>
<td>H. Oak Hollow Way/Royal Oaks Court</td>
<td>12</td>
<td>4%</td>
</tr>
<tr>
<td>J. Campo Bello Lane (and side streets in the Campo Bello neighborhoods)</td>
<td>10</td>
<td>4%</td>
</tr>
<tr>
<td>K. Santa Cruz from the Alameda de las Plugas to Avy Ave (missing from map)</td>
<td>12</td>
<td>4%</td>
</tr>
<tr>
<td>L. Side street off of Santa Cruz (Oakdell Dr neighborhood, Cloud Ave, Sherman)</td>
<td>36</td>
<td>13%</td>
</tr>
<tr>
<td>Y. Facing or bordering the Y intersection of Alameda/SCA/Campo Bello</td>
<td>11</td>
<td>4%</td>
</tr>
<tr>
<td>Other</td>
<td>22</td>
<td>Total 276</td>
</tr>
</tbody>
</table>
Data collected from the webform tabulated

<table>
<thead>
<tr>
<th>Other specified as</th>
<th>22</th>
</tr>
</thead>
<tbody>
<tr>
<td>sand hill circle</td>
<td>2</td>
</tr>
<tr>
<td>Alameda and Camino A Los Cerros</td>
<td>1</td>
</tr>
<tr>
<td>Area B on Altschul Ave</td>
<td>1</td>
</tr>
<tr>
<td>Ashton</td>
<td>1</td>
</tr>
<tr>
<td>Ashton Ave and Alameda</td>
<td>1</td>
</tr>
<tr>
<td>Avy Ave. west of Alameda</td>
<td>1</td>
</tr>
<tr>
<td>Stanford Hills</td>
<td>1</td>
</tr>
<tr>
<td>Stanford Ave</td>
<td>1</td>
</tr>
<tr>
<td>Santa Cruz between orange and lemon</td>
<td>1</td>
</tr>
<tr>
<td>I live on Oakdell Dr., closer to Lemon</td>
<td>1</td>
</tr>
<tr>
<td>Santa Cruz and Elder</td>
<td>1</td>
</tr>
<tr>
<td>Oak Knoll Lane</td>
<td>1</td>
</tr>
<tr>
<td>Gordon Ave</td>
<td>1</td>
</tr>
<tr>
<td>On La Loma Drive off Avy/Belaire</td>
<td>1</td>
</tr>
<tr>
<td>On Ashton near Alameda, near Gordon one left edge of the map</td>
<td>1</td>
</tr>
<tr>
<td>On Ashton betw. Alameda &amp; Cloud</td>
<td>1</td>
</tr>
<tr>
<td>Off Alameda on Ashton Ave close to Santa Cruz</td>
<td>1</td>
</tr>
<tr>
<td>Magnolia St between Oakdell Dr &amp; Stanford Ave</td>
<td>1</td>
</tr>
<tr>
<td>Monte Rosa Drive and Eastridge</td>
<td>1</td>
</tr>
<tr>
<td>North Lemon Ave</td>
<td>1</td>
</tr>
<tr>
<td>Edgewood In</td>
<td>1</td>
</tr>
</tbody>
</table>
### Question #4

**Does your driveway open directly onto Santa Cruz Avenue or Alameda de las Pulgas?**

279 responses

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>%</td>
<td>69.5</td>
<td>30.5</td>
</tr>
</tbody>
</table>

- **YES**: 69.5%
- **NO**: 30.5%
Respondents who identified that they had driveways on the corridor by segment

<table>
<thead>
<tr>
<th>Area</th>
<th>Count</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. On Alameda de las Pulgas</td>
<td>8</td>
<td>6</td>
</tr>
<tr>
<td>B. On Clayton, Sharon Rd west of Alameda, Prospect, Harkins</td>
<td>36</td>
<td>1</td>
</tr>
<tr>
<td>C. Side street east of Alameda (Harrison Way, Sharon Rd east of Alamed)</td>
<td>30</td>
<td>4</td>
</tr>
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<td>28</td>
<td>25</td>
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<td>17</td>
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<tr>
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<td>48</td>
<td>2</td>
</tr>
<tr>
<td>H. Oak Hollow Way/Royal Oaks Court</td>
<td>12</td>
<td>3</td>
</tr>
<tr>
<td>J. Campo Bello Lane (and side streets in the Campo Bello neighborhoods)</td>
<td>10</td>
<td>9</td>
</tr>
<tr>
<td>K. Santa Cruz from the Alameda de las Plugas to Avy Ave (missing from map)</td>
<td>12</td>
<td>9</td>
</tr>
<tr>
<td>L. Side street off of Santa Cruz (Oakdell Dr neighborhood, Cloud Ave, Shearwater)</td>
<td>36</td>
<td>1</td>
</tr>
<tr>
<td>Y. Facing or bordering the Y intersection of Alameda/SCA/Campo Bello</td>
<td>11</td>
<td>11</td>
</tr>
<tr>
<td>Other: Did not specify</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>Other: specified as:</td>
<td>22</td>
<td></td>
</tr>
</tbody>
</table>
Residents

Question #5

This question deals with frequency of use. On an average weekday, what modes of travel do you use to get to and from your place of residence?
Question # 6

If sidewalks were added or improved (eg. Make wider, smoother, ADA compliant, et.) would you increase your daily usage of the sidewalks by:

- No additional trips per day
- Maybe less than 2 additional round trips per day
- Maybe 2 to 5 additional round trips per day
- More than 5 additional round trips per day

[Bar chart showing distribution of responses]
Question# 7
If dedicated bicycle lanes were installed, would you increase your daily usage of the bicycle lanes by:

- No additional trips
- Maybe less than 2 additional round trips per day
- Maybe 2 to 5 additional round trips per day
- More than 5 additional round trips per day

[Bar chart showing the distribution of responses]
Residents and commuters who live outside the target area

This question deals with frequency of use. On an average weekday, what modes of transportation do you use when traveling thru this corridor?

![Graph showing frequency of use for different modes of transportation.](image-url)
Question# 10

Do you believe that some road improvements (such as sidewalks, bicycle lanes, enhanced crosswalks, etc.) are needed on this corridor?

405 responses

- **Yes**: 89.4%
- **No**: 10.6%
Residents and commuters who live outside the target area

**Question #11**

In order to facilitate safety through this residential area, some improvements may be proposed that may require removal of travel lanes(s) or increase travel time. If improvements are made, then how do you think the priorities should be ranked?

This question requires you to force rank your priorities from 0 thru 5.

<table>
<thead>
<tr>
<th>Bike Lanes</th>
<th>Improved flow of traffic</th>
<th>Crosswalk enhancements (could include pedestrian activated lights)</th>
<th>Improved Signage where the road splits from Santa Cruz to ADLP</th>
<th>Improve sidewalks</th>
</tr>
</thead>
</table>

![Bar chart showing rankings for different improvements]
All Users

Question #12 - All users

Since there is a fixed distance, curb to curb, for potential improvements, it may be necessary to make tradeoffs between competing improvements within the existing roadway boundaries without expanding the width of the roadway. Under both current and future traffic conditions would you:

- a. maintain the current speed and flow of traffic even if it means minimal safety improvements
- b. improve pedestrian safety even if it means reducing travel lanes
- c. improve bicycle safety even if it means reducing travel lanes
- d. improve (wider, level) sidewalks even if it means reducing travel lanes
- e. improve (wider, level) sidewalks even if it means no dedicated bike lanes
- f. add dedicated bike lane(s) even if it means no sidewalk improvements
- g. add dedicated bike lane(s) even if it means reducing travel lanes
All Users

Question 12

12a. Speed vs safety
12b. Ped vs travel
12c. Bike safety vs travel
12d. Sidewalk vs travel
12e. Sidewalk vs bike
12f. Bike vs sidewalk
12g. Bike lanes vs travel
All Users

Question 12 a

I'm not a resident speed vs safety

- Strongly disagree: 11%
- Disagree: 31%
- Neutral: 15%
- Agree: 24%
- Strongly agree: 4%

residents speed vs safety

- Strongly disagree: 9%
- Disagree: 35%
- Neutral: 20%
- Agree: 9%

commuter speed vs safety

- Strongly disagree: 3%
- Disagree: 12%
- Neutral: 23%
- Agree: 39%

Question 12 b

I'm not a resident ped vs travel

- Strongly disagree: 14%
- Disagree: 24%
- Neutral: 13%
- Agree: 29%
- Strongly agree: 3%

residents ped vs travel

- Strongly disagree: 14%
- Disagree: 30%
- Neutral: 10%
- Agree: 12%

commuter ped vs travel

- Strongly disagree: 9%
- Disagree: 15%
- Neutral: 20%
- Agree: 30%
All Users

Question 12 c

I'm not a resident Bike vs travel

- 45% strongly agree
- 24% agree
- 9% neutral
- 8% disagree
- 11% strongly disagree
- 3% no response

resident Bike vs travel

- 27% strongly agree
- 15% agree
- 13% neutral
- 6% disagree
- 6% strongly disagree
- 1% no response

Commuter Bike vs travel

- 60% strongly agree
- 19% agree
- 10% neutral
- 7% disagree
- 3% strongly disagree
- 1% no response

Question 12 d

I'm not a resident sidewalk vs travel

- 20% strongly agree
- 23% agree
- 21% neutral
- 16% disagree
- 19% strongly disagree
- 13% no response

Resident sidewalk vs travel

- 28% strongly agree
- 14% agree
- 12% neutral
- 10% disagree
- 7% strongly disagree
- 1% no response

Commuter sidewalk vs travel

- 26% strongly agree
- 19% agree
- 14% neutral
- 13% disagree
- 10% strongly disagree
- 2% no response
Finally, if improvements are made, then how would you prioritize the improvements?

Note: This question requires you to force rank your priorities from 0 thru 3.

<table>
<thead>
<tr>
<th>Add/Improve Sidewalks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Add/Improve Pedestrian Crossings</td>
</tr>
<tr>
<td>Add/Improve bike lanes</td>
</tr>
<tr>
<td>Safer flow of traffic (reducing speed, unsafe lane changes, adjust signaling)</td>
</tr>
</tbody>
</table>
Finally, if improvements are made, then how would you prioritize the improvement?
All Users

Question 13a

Question 13b
All Users

Question 13c

I'm not a resident - Bike lanes are:

- No response: 48%
- 0 Not important to me: 12%
- 1: 13%
- 2: 20%
- 3 Most important to me: 2%

I live in the area - Bike lanes are:

- No response: 16%
- 0 Not important to me: 5%
- 1: 23%
- 2: 42%
- 3 Most important to me: 14%

Commuter - Bike lanes are:

- No response: 1%
- 0 Not important to me: 8%
- 1: 8%
- 2: 21%
- 3 Most important to me: 64%

Question 13d

I'm not a resident - lane changes are:

- No response: 33%
- 0 Not important to me: 26%
- 1: 12%
- 2: 3%
- 3 Most important to me: 17%

I live in the area - Lane changes are:

- No response: 24%
- 0 Not important to me: 14%
- 1: 13%
- 2: 13%
- 3 Most important to me: 24%

Commuter - lane changes are:

- No response: 1%
- 0 Not important to me: 16%
- 1: 13%
- 2: 13%
- 3 Most important to me: 48%
Questions?