CONTACT:

Charles Gibson President, Ladera Ranch Transportation Club (949) 429-3972 (949) 485-0658

Survey Says:

Ladera Ranch Needs More Traffic Patrols – Crown Valley Parkway Needs to be Completed – Yesterday; Community Transportation System? Maybe.

Recurring concerns about aggressive driving and speeding, especially around schools were expressed in the 2008 Annual Traffic and Transportation Survey conducted by the Ladera Ranch Transportation Club. Residents see increased law enforcement as the best solution to these problems.

When asked to identify the most significant transportation issues in coming years, nearly 92 % of Ladera Ranch residents identify congestion on Crown Valley Parkway as their number one concern, ranked ahead of congestion on the I-5 (72%) and the cost of gasoline (70%).

Focusing on alternative modes of transportation, residents have a great deal of enthusiasm for a shuttle bus or tram to clubhouses, recreational facilities, and commercial centers around Ladera Ranch. Some do not like the idea of an internal bus system at all, making this a potentially polarizing issue in the community.

While fewer than 10% of residents use Metrolink, nearly 30% of those surveyed indicated they would begin to use Metrolink if there were an internal circulation system connecting with Metrolink.

"On the traffic safety side, the strongest message we received again this year from the survey is that there is an immediate need for more traffic and parking enforcement in Ladera Ranch," said Chuck Gibson, President of the Transportation Club.

More than anything else, residents want to see something done about speeders. Their worry is very evident in their comments. "People are tailgating and using excessive speed, which will result in accidents soon."

A Covenant Hills resident noted, "We have had two kids almost get hit on Cambridge alone...People have no regard for speed..."

According to one resident of Oak Knoll Village, "I believe Oak Knoll is being used as a shortcut from Antonio to Crown Valley. I have seen speeds in excess of 70 mph."

School zones and major streets such as O'Neill Road, Sienna Parkway, Crown Valley Parkway, and Antonio Parkway are once again seen as top priority for enforcement, along with some streets within neighborhoods too.

This year's survey included more questions on transportation such as preference for internal circulation systems, alternatives to personal vehicles and access to the I-5. An astounding 92% rated the incomplete and congested Crown Valley Parkway as their number one transportation problem - ahead of congestion on the I-5 and the high cost of gasoline.

"During rush hours, it can take 20-30 minutes to get down Crown Valley to I-5 or back at night. Outrageous!"

And another resident added, "Not sure when the Widening of Crown Valley will be completed and whether it will provide much improvement."

The survey had the highest level of resident involvement to date with 448 people responding compared to 360 last year. The open-ended responses elicited hundreds of additional comments and many useful ideas, including specific areas suggesting the need for additional study.

"It makes such a difference that residents take time to tell us, very specifically, where they experience concerns in their daily lives around Ladera Ranch," said Danielle Blugrind a professional market research consultant with *Insightography*. Blugrind, who volunteered her time to the project, was instrumental in survey development and analysis. "We could not have done this without residents acting as our eyes and ears and then sharing their feedback," said Blugrind.

"The survey informs us on a broad range of issues including specific streets and areas where traffic problems are greatest," added Gibson. "This can be useful both to law enforcement and to community leaders as they determine where to focus their attention."

"Traffic congestion and pedestrian safety around the schools, particularly during school drop off and pick up times, is an issue that is a high priority concern of most residents," Gibson added. Oso Grande Elementary seems to have the greatest number of complaints associated with it probably because it has the least amount of parking immediately available and it has a very large population of small children who must be escorted to the classroom. One parent said, "The parking at Oso Grande is terrible – really a crisis."

Just as in last year's survey, approximately 54% of Ladera Ranch's residents listed walking as a regular mode of transportation within the community while 24% listed bicycling.

Authorities would like to see more parents walking children to school, since many people live within walking distance of a school. Some parents indicate they would allow their children to walk to school if conditions were safer, including more crossing guards and law enforcement. Recently, at the request of Oso Grande PTA, Ladera Ranch Maintenance Corporation approved a new walkway between Oso Grande and Covenant Hills Clubhouse to provide better access and encourage parents to walk to school.

"Today, the traffic issues survey gives us lots to think about – including many ideas from open-ended responses. Community leaders will be mining this information for insights for some time to come," added Gibson.

As a follow-up to last year's survey, residents were asked whether they would use an internal circulation system, such as a bus. Most people (58%) want a system that would serve the commercial centers. There was substantial interest in a bus system to serve clubhouses, pool and water park too. "We need to know whether residents are willing to pay for this type of system, since we know most systems need an operating subsidy. Also, some people are adamantly opposed to an internal bus system or tram, indicating it would be too expensive and not in keeping with the community's active lifestyle," said Gibson

Another question probed residents' use of Metrolink. Gibson noted that less than one in 10 residents use Metrolink. But a significant number (almost 30%) indicated they would start using Metrolink if there was a community circulator (internal bus system) connecting to it.

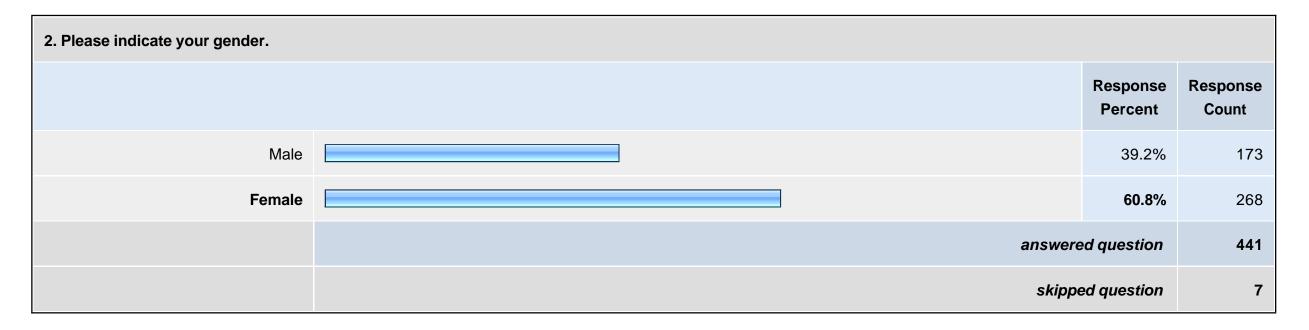
"Good news is that 145 people signed up to meet in community roundtables on transportation issues. This reaffirms that we have a very interested and engaged community. Perhaps we can have a focus group or two to get a better idea of what people want and what they are willing to pay for when it comes to a community transportation system," concluded Gibson.

"I want to especially thank Danielle Blugrind. She voluntarily dedicated many hours to help design and plan the survey," said Gibson. "In addition, we owe much to Town Manager Dennis Javens, Community Director Sue Shaver and other LARCS staff who worked diligently on the survey."

Ladera Ranch Community Services – or LARCS – is a nonprofit public benefit corporation that plans and implements programs, events and the LaderaLife Web site. Its goal is to connect neighbors, foster friendships and allow for shared experiences.

2008 LADERA RANCH TRANSPORTATION CLUB - Annual Traffic Issues Survey

| 1. Please indicate your age. | | | |
|------------------------------|---------|---------------------|-------------------|
| | | Response Percent | Response Count |
| Under 18 | | 0.5% | 2 |
| 18 to 24 | | 0.2% | 1 |
| 25 to 34 | | 28.9% | 128 |
| 35 to 44 | | 45.1% | 200 |
| 45 to 54 | | 13.3% | 59 |
| 55 to 64 | | 5.9% | 26 |
| 65 and Over | | 6.1% | 27 |
| | answere | ed question | 443 |
| | skipp | ed question | 5 |



| 3. Please indicate your village or distr | rict of residence. | | |
|--|--------------------|---------------------|-------------------|
| | | Response Percent | Response Count |
| Avendale | | 22.1% | 99 |
| Bridgepark | | 2.2% | 10 |
| Covenant Hills | | 11.2% | 50 |
| Echo Ridge | | 8.0% | 36 |
| Flintridge | | 7.8% | 35 |
| Oak Knoll | | 15.8% | 71 |
| Terramor | | 20.5% | 92 |
| Township | | 7.1% | 32 |
| Wycliffe | | 5.1% | 23 |
| | answere | ed question | 448 |
| | skippe | ed question | 0 |

| 4. What type of home do you live in? | | | |
|--------------------------------------|-------------------|---------------|----------------|
| | | Respo | |
| Apartment | | 8 | 1% 36 |
| Townhouse/Condo | | 21 | 8% 97 |
| Single-Family/Detached Home | | 70 | .1% 312 |
| | answered question | | ion 445 |
| | | skipped quest | ion 3 |

| 5. Do you have any children ages 18 or under living in the home? | | | |
|--|--------|---------------------|-------------------|
| | | Response Percent | Response Count |
| Yes | | 68.3% | 297 |
| No | | 31.7% | 138 |
| answered question | | 435 | |
| | skippe | ed question | 13 |

| 6. What is your marital status? | | | |
|---------------------------------|---------|---------------------|-------------------|
| | | Response Percent | Response Count |
| Married | | 86.6% | 380 |
| Single | | 6.8% | 30 |
| Divorced/Separated | | 2.7% | 12 |
| Living with Significant Other | | 3.9% | 17 |
| | answere | ed question | 439 |
| | skippe | ed question | 9 |

| 7. What is your employment status? | | | |
|------------------------------------|--------|---------------------|-------------------|
| | | Response Percent | Response Count |
| Work Full-Time | | 53.7% | 240 |
| Work Part-Time | | 8.5% | 38 |
| Self-Employed | | 10.5% | 47 |
| Homemaker | | 24.6% | 110 |
| Student | | 1.3% | 6 |
| Retired | | 6.7% | 30 |
| Other (please specify) | | 0.9% | 4 |
| | answer | ed question | 447 |
| | skipp | ed question | 1 |

| 8. What modes of transportation do y | ou use regularly within Ladera Ranch? | | |
|--------------------------------------|---------------------------------------|---------------------|-------------------|
| | | Response Percent | Response Count |
| Driving (motorized vehicle) | | 97.5% | 436 |
| Driving (electric/NEV) | | 3.1% | 14 |
| Walking | | 54.1% | 242 |
| Biking | | 19.5% | 87 |
| Other (please specify) | | 1.6% | 7 |
| | answere | ed question | 447 |
| | skipp | ed question | 1 |

| 9. Do you commute to work? If so, ple | ease indicate what time of day you leave home to go to work. | | |
|---------------------------------------|--|---------------------|-------------------|
| | | Response Percent | Response Count |
| Before 5:00am | | 1.4% | 6 |
| Between 5:00am and 6:00am | | 4.3% | 19 |
| Between 6:00am and 6:30am | | 4.1% | 18 |
| Between 6:30am and 7:00am | | 6.4% | 28 |
| Between 7:00am and 7:30am | | 9.6% | 42 |
| Between 7:30am and 8:00am | | 13.7% | 60 |
| Between 8:00am and 9:00am | | 14.1% | 62 |
| After 9:00am | | 3.0% | 13 |

| I do not commute to work | | 40.5% | 178 |
|--|---------|-------------|-----|
| I commute at another time (please specify) | | 3.0% | 13 |
| | answere | ed question | 439 |
| | skippe | ed question | 9 |

| 10. Again, if you commute to work, pl | ease also indicate what time of day you return home from work. | | |
|--|--|---------------------|-------------------|
| | | Response Percent | Response Count |
| Before 5:00pm | | 11.2% | 49 |
| Between 5:00pm and 5:30pm | | 9.8% | 43 |
| Between 5:30pm and 6:00pm | | 13.9% | 61 |
| Between 6:00pm and 6:30pm | | 10.7% | 47 |
| Between 6:30pm and 7:00pm | | 5.5% | 24 |
| Between 7:00pm and 8:00pm | | 3.0% | 13 |
| After 8:00pm | | 1.4% | 6 |
| I do not commute to work | | 40.5% | 178 |
| I commute at another time (please specify) | | 4.1% | 18 |
| | answere | ed question | 439 |
| | skippe | ed question | 9 |

| 11. When you work outside the home, how many miles do you travel to your office, one way? If you do not work outside the home, simply enter "na". | |
|---|-------------------|
| | Response Count |
| | 380 |
| answered question | 380 |
| skipped question | 68 |

| 12. Please choose the option which b | est describes your working situation. | | |
|---|---------------------------------------|---------------------|-------------------|
| | | Response Percent | Response Count |
| Work primarily from a residence/home office | | 13.7% | 60 |
| Work primarily from an office outside the home | | 46.5% | 204 |
| Work equally in home office and office outside the home | | 3.9% | 17 |
| Work in different locations at any given day | | 5.7% | 25 |
| Do not work | | 26.9% | 118 |
| Other (please specify) | | 3.4% | 15 |
| | answere | ed question | 439 |
| | skippe | ed question | 9 |

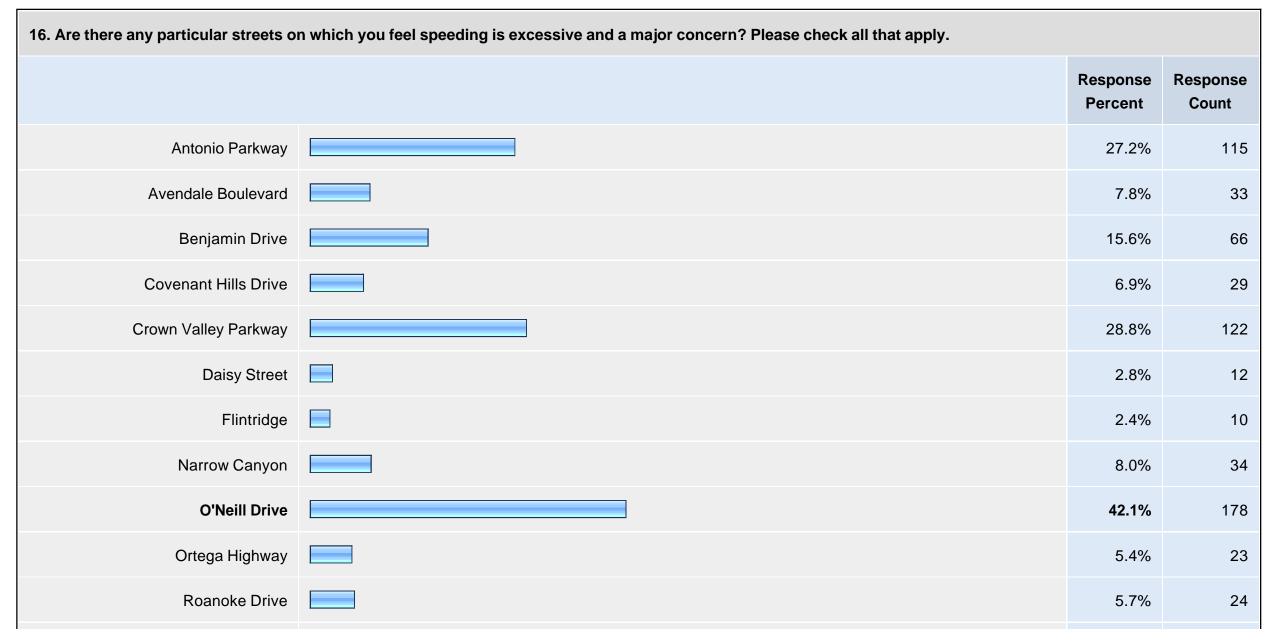
| 13. Do you or members of your household use Metrolink? | | | | | |
|--|------------------|---------------------|-------------------|--|--|
| | | Response Percent | Response Count | | |
| Yes | | 5.9% | 26 | | |
| No | | 94.1% | 413 | | |
| | answere | ed question | 439 | | |
| | skipped question | | | | |

| 14. Which Metrolink do you or your family member use? | | | | | |
|---|------------------|---------------------|-------------------|--|--|
| | | Response Percent | Response Count | | |
| Laguna Niguel | | 48.1% | 13 | | |
| San Juan Capistrano | | 33.3% | 9 | | |
| Both stations | | 18.5% | 5 | | |
| | answere | ed question | 27 | | |
| | skipped question | | | | |

15. Please review the list below, and for each item, indicate how significant of a problem you believe this to be within Ladera Ranch. Please give each item a rating, where "1" means you do not find this to be a problem at all, and "5" means you find this to be a very significant problem within Ladera Ranch. You may give each item a "1", a "5", or any number in between.

| | Not A Problem (1) | (2) | (3) | (4) | Very Significant Problem (5) | Rating Average | Response Count |
|--|-------------------|-------------|-------------|------------|---------------------------------|-------------------|-------------------|
| Traffic volume: main streets - morning rush hour | 18.4% (78) | 20.3% (86) | 19.1% (81) | 21.7% (92) | 20.3% (86) | 3.05 | 423 |
| Traffic volume: main streets - evening rush hour | 19.1% (81) | 19.9% (84) | 20.8% (88) | 17.3% (73) | 22.9% (97) | 3.05 | 423 |
| Traffic volume: main streets - weekends | 43.5% (184) | 27.9% (118) | 15.8% (67) | 9.0% (38) | 3.8% (16) | 2.02 | 423 |
| Speed at which vehicles travel: main streets | 15.6% (66) | 19.4% (82) | 18.4% (78) | 21.0% (89) | 25.5% (108) | 3.22 | 423 |
| Speed at which vehicles travel: school zones | 17.5% (74) | 18.0% (76) | 19.6% (83) | 19.9% (84) | 25.1% (106) | 3.17 | 423 |
| Speed at which vehicles travel: shopping districts | 19.4% (82) | 22.2% (94) | 25.8% (109) | 18.7% (79) | 13.9% (59) | 2.86 | 423 |
| Speed at which vehicles travel: smaller/neighborhood streets | 13.5% (57) | 16.3% (69) | 21.5% (91) | 19.4% (82) | 29.3% (124) | 3.35 | 423 |
| Speed at which vehicles travel: in roundabouts | 17.5% (74) | 22.0% (93) | 20.8% (88) | 19.9% (84) | 19.9% (84) | 3.03 | 423 |
| Child and pedestrian safety: school zones | 18.9% (80) | 22.5% (95) | 21.0% (89) | 19.4% (82) | 18.2% (77) | 2.96 | 423 |
| Pedestrian safety: along roadways | 26.7% (113) | 28.8% (122) | 19.6% (83) | 14.7% (62) | 10.2% (43) | 2.53 | 423 |
| Pedestrian safety: crossing streets | 21.5% (91) | 25.5% (108) | 19.4% (82) | 15.6% (66) | 18.0% (76) | 2.83 | 423 |
| Pedestrian safety: in roundabouts | 19.9% (84) | 20.8% (88) | 22.7% (96) | 19.4% (82) | 17.3% (73) | 2.93 | 423 |
| Bicyclist safety: school zones | 27.7% (117) | 24.1% (102) | 25.1% (106) | 12.5% (53) | 10.6% (45) | 2.54 | 423 |

| Bicyclist safety: along roadways | 24.8% (105) | 27.2% (115) | 24.8% (105) | 13.7% (58) | 9.5% (40) | 2.56 | 423 |
|--|-------------------|-------------|-------------|------------|-------------|----------|-----|
| Bicyclist safety: in roundabouts | 20.8% (88) | 22.7% (96) | 24.1% (102) | 19.6% (83) | 12.8% (54) | 2.81 | 423 |
| Failure to yield in roundabouts | 12.3% (52) | 22.2% (94) | 20.8% (88) | 21.5% (91) | 23.2% (98) | 3.21 | 423 |
| Disregard for traffic laws and regulations | 13.2% (56) | 22.0% (93) | 21.3% (90) | 17.5% (74) | 26.0% (110) | 3.21 | 423 |
| | answered question | | | | | | |
| skipped question | | | | | | question | 25 |



| | skipped question | | 25 |
|------------------------|-------------------|-------|-----|
| | answered question | | 423 |
| Other (please specify) | | 19.9% | 84 |
| None | | 17.0% | 72 |
| Windmill Avenue | | 4.0% | 17 |
| Sienna Parkway | | 30.0% | 127 |
| Sellas Road | | 5.4% | 23 |

17. Listed below are some potential solutions to various traffic issues, that Ladera Ranch might adopt in the future in order to address the most pressing traffic issues in the community. For each solution below, please rate how useful you feel it would be in solving for the current traffic issues in our community. A rating of "1" means that you do not feel this would be helpful at all in solving current problems, and a "5" means you feel this solution would be extremely helpful in addressing traffic issues faced in our community. You may give a rating of "1", "5", or any number in between.

| | Not At All Helpful (1) | (2) | (3) | (4) | Extremely Helpful (5) | Don't Know | Rating Average | Response Count |
|--|---------------------------|------------|-------------|------------|--------------------------|------------|-------------------|-------------------|
| Digital speed feedback signs | 18.2% (76) | 16.5% (69) | 27.3% (114) | 19.6% (82) | 15.1% (63) | 3.3% (14) | 2.97 | 418 |
| Child safety and car seat education | 24.6% (103) | 22.0% (92) | 20.1% (84) | 8.6% (36) | 10.8% (45) | 13.9% (58) | 2.52 | 418 |
| Additional pedestrian paths | 15.1% (63) | 14.8% (62) | 22.7% (95) | 19.9% (83) | 19.6% (82) | 7.9% (33) | 3.15 | 418 |
| Additional pedestrian bridges | 13.9% (58) | 13.2% (55) | 15.3% (64) | 22.0% (92) | 28.7% (120) | 6.9% (29) | 3.41 | 418 |
| Additional crosswalks in residential areas | 14.6% (61) | 16.7% (70) | 18.4% (77) | 19.4% (81) | 22.7% (95) | 8.1% (34) | 3.21 | 418 |
| Additional crosswalks in commercial areas | 14.1% (59) | 13.2% (55) | 20.6% (86) | 22.0% (92) | 22.7% (95) | 7.4% (31) | 3.28 | 418 |
| Additional crosswalks in school zones | 15.3% (64) | 14.6% (61) | 16.7% (70) | 17.0% (71) | 23.7% (99) | 12.7% (53) | 3.22 | 418 |
| Lighted crosswalks | 8.6% (36) | 6.9% (29) | 15.8% (66) | 19.4% (81) | 41.4% (173) | 7.9% (33) | 3.85 | 418 |

| Additional guardrails along major streets | 21.5% (90) | 16.0% (67) | 16.7% (70) | 13.6% (57) | 15.6% (65) | 16.5% (69) | 2.83 | 418 |
|---|------------|-------------------|------------|------------|------------|------------|------|-----|
| | | answered question | | | | | | 418 |
| | | skipped question | | | | | 30 | |

18. Listed below are some additional solutions to various traffic issues. Please continue to rate how useful you feel each solution would be in solving for the current traffic issues in our community. Again, you may give a rating of "1", "5", or any number in between.

| | Not At All Helpful (1) | (2) | (3) | (4) | Extremely Helpful (5) | Don't Know | Rating Average | Response Count |
|--|---------------------------|------------|------------|------------|--------------------------|------------|-------------------|-------------------|
| Additional crossing guards | 16.1% (66) | 19.0% (78) | 20.2% (83) | 15.3% (63) | 17.5% (72) | 11.9% (49) | 2.99 | 411 |
| Additional traffic signals | 33.1% (136) | 19.5% (80) | 16.5% (68) | 11.9% (49) | 13.4% (55) | 5.6% (23) | 2.50 | 411 |
| Additional stop signs | 28.2% (116) | 17.5% (72) | 19.2% (79) | 13.9% (57) | 17.8% (73) | 3.4% (14) | 2.75 | 411 |
| Additional roundabouts | 42.6% (175) | 20.2% (83) | 14.8% (61) | 7.5% (31) | 7.1% (29) | 7.8% (32) | 2.09 | 411 |
| Additional law enforcement for speeding | 18.5% (76) | 12.7% (52) | 12.2% (50) | 12.4% (51) | 39.9% (164) | 4.4% (18) | 3.45 | 411 |
| Additional law enforcement for parking | 27.5% (113) | 12.7% (52) | 11.9% (49) | 8.5% (35) | 32.8% (135) | 6.6% (27) | 3.07 | 411 |
| Additional law enforcement in school zones | 16.5% (68) | 11.2% (46) | 10.9% (45) | 14.1% (58) | 39.4% (162) | 7.8% (32) | 3.53 | 411 |
| Internal tram system | 24.8% (102) | 6.8% (28) | 11.7% (48) | 14.4% (59) | 24.8% (102) | 17.5% (72) | 3.09 | 411 |
| Designated driver program | 24.1% (99) | 13.6% (56) | 16.1% (66) | 10.0% (41) | 14.8% (61) | 21.4% (88) | 2.72 | 411 |
| Driver training | 33.6% (138) | 16.3% (67) | 13.9% (57) | 9.0% (37) | 9.7% (40) | 17.5% (72) | 2.33 | 411 |
| DUI Checkpoints | 27.3% (112) | 13.9% (57) | 15.8% (65) | 12.9% (53) | 17.8% (73) | 12.4% (51) | 2.77 | 411 |
| | answered question | | | | | | | 411 |

| 19. If Ladera Ranch had a community circulator (internal bus system), what venues in the community would you like to see served? | |
|--|-------------------|
| | Response Count |
| | 411 |
| answered question | 411 |
| skipped question | 37 |

| 20. Have you ever experienced any difficulty locating a business within Ladera Ranch? | | | | | |
|---|------------------|---------------------|-------------------|--|--|
| | | Response Percent | Response Count | | |
| Yes | | 16.1% | 66 | | |
| No | | 83.9% | 345 | | |
| | answe | answered question | | | |
| | skipped question | | | | |

| 21. What would have helped you find the business(es) more easily? | | | | |
|---|-------------------|---------------------|-------------------|--|
| | | Response Percent | Response Count | |
| More prominent signage | | 57.6% | 38 | |
| Any signage at all | | 24.2% | 16 | |
| Better street access | | 16.7% | 11 | |
| Nothing | | 6.1% | 4 | |
| Not sure | | 19.7% | 13 | |
| | Other (ple | ase specify) | 11 | |
| | answered question | | 66 | |
| | skippe | ed question | 382 | |

| 22. In which business districts have you experienced difficulty in locating a particular business? (please check all that apply) | | | | | |
|--|-------------------|---------------------|-------------------|--|--|
| | | Response Percent | Response Count | | |
| Mercantile West (Kohl's/Chick's Center) | | 27.3% | 18 | | |
| Mercantile East (Pavilions Center) | | 36.4% | 24 | | |
| Bridgepark Plaza (Albertson's Center) | | 18.2% | 12 | | |
| Front Street | | 47.0% | 31 | | |
| Terrace Shops | | 48.5% | 32 | | |
| | answered question | | 66 | | |
| | skipped question | | 382 | | |

| 23. Do you feel that you have adequate access from your home to and from the I-5? By adequate access, we mean a sufficient number of good routes to choos | | | | |
|---|-----------------|---------------------|-------------------|--|
| | | Response Percent | Response Count | |
| Yes | | 42.3% | 173 | |
| No | | 57.7% | 236 | |
| | answere answere | d question | 409 | |
| skipped question | | ed question | 39 | |

| 24. Which entry/exit routes do you use most frequently to travel outside of and back into Ladera Ranch? (check all that apply) | | | | | |
|--|--|---------------------|-------------------|--|--|
| | | Response Percent | Response Count | | |
| Crown Valley Parkway | | 87.8% | 359 | | |
| Antonio Parkway | | 45.5% | 186 | | |
| Oso Parkway | | 46.7% | 191 | | |
| Ortega Highway | | 32.8% | 134 | | |
| answered question | | | 409 | | |
| skipped question | | ed question | 39 | | |

| 25. Metrolink commuter rail will be incuse of Metrolink? | 25. Metrolink commuter rail will be increasing frequency in the next few years. If a community circulator could get you to a Metrolink station, how would this affect you use of Metrolink? | | | | | |
|--|---|---------------------|-------------------|--|--|--|
| | | Response Percent | Response Count | | | |
| It wouldn't affect me - I use Metrolink now, and would continue to do so | | 3.4% | 14 | | | |
| It wouldn't affect me - I don't use Metrolink, and I still wouldn't use it | | 62.6% | 256 | | | |
| It would affect me - I already use Metrolink, but I would start to use it more often | | 4.4% | 18 | | | |
| It would affect me - I don't use Metrolink now, but I would start using it | | 29.6% | 121 | | | |
| | answer | ed question | 409 | | | |

| 26. If you would use Metrolink at all, which Metrolink station(s) would you use? Please skip this question if you would not use Metrolink. | | | | |
|--|--------|---------------------|-------------------|--|
| | | Response Percent | Response Count | |
| Laguna Niguel | | 70.2% | 132 | |
| San Juan Capistrano | | 45.2% | 85 | |
| | answer | ed question | 188 | |
| | skipp | ed question | 260 | |

| 27. What do you believe will be the mo | ost critical transportation issues facing your household in the next few years? (please check all that apply | y) | |
|--|--|---------------------|-------------------|
| | | Response Percent | Response Count |
| Access and traffic congestion - Crown Valley Parkway | | 91.9% | 376 |
| Access and traffic congestion - Antonio Parkway | | 29.1% | 119 |
| Access and traffic congestion - Ortega Highway | | 36.4% | 149 |
| Access and traffic congestion - Oso Parkway | | 38.4% | 157 |
| Traffic congestion within Ladera Ranch | | 30.3% | 124 |
| Traffic congestion on I-5 | | 71.9% | 294 |
| Potential construction delay/halt in the 17-mile toll road extension | | 29.6% | 121 |

| Finding alternative transportation for my commute | | 17.8% | 73 |
|--|-----------|---------------|-----|
| Finding alternative transportation within Ladera Ranch | | 15.6% | 64 |
| Finding alternative transportation for recreation | | 8.3% | 34 |
| Finding alternative transportation to airports | | 13.4% | 55 |
| Cost of transportation - gas | | 69.7% | 285 |
| Cost of transportation - insurance | | 17.1% | 70 |
| | Other (pl | ease specify) | 69 |
| | answei | ed question | 409 |
| | skipp | ed question | 39 |

28. Please review the list below, and for each item, indicate how significant of a problem you believe this to be within Ladera Ranch. As before you must give each item a rating, where "1" means you do not find this to be a problem at all, and "5" means you find this to be a very significant problem within Ladera Ranch. You may give each item a "1", a "5", or any number in between.

| | Not A Problem | | | | Very Significant Problem | Rating Average | Response Count |
|---|---------------|-------------|-------------|------------|-----------------------------|-------------------|-------------------|
| Disregard for parking rules and regulations | 22.7% (93) | 14.7% (60) | 16.9% (69) | 18.6% (76) | 27.1% (111) | 3.13 | 409 |
| Insufficient parking law enforcement | 30.3% (124) | 17.4% (71) | 15.4% (63) | 15.2% (62) | 21.8% (89) | 2.81 | 409 |
| Insufficient parking at schools | 23.5% (96) | 11.7% (48) | 16.1% (66) | 13.2% (54) | 35.5% (145) | 3.25 | 409 |
| Insufficient parking at special events | 18.8% (77) | 14.2% (58) | 23.5% (96) | 18.3% (75) | 25.2% (103) | 3.17 | 409 |
| Insufficient parking at recreational facilities | 24.2% (99) | 15.6% (64) | 24.9% (102) | 17.8% (73) | 17.4% (71) | 2.89 | 409 |
| Insufficient parking within neighborhoods | 26.7% (109) | 17.1% (70) | 16.9% (69) | 17.8% (73) | 21.5% (88) | 2.90 | 409 |
| Insufficient parking for restaurants/ shopping centers | 48.4% (198) | 25.2% (103) | 16.1% (66) | 7.3% (30) | 2.9% (12) | 1.91 | 409 |
| | | | | | answered | question | 409 |
| skipped question | | | | l question | 39 | | |

| 29. Specifically, which schools do you believe to be in need of greater parking? | | | | |
|--|---------|---------------------|-------------------|--|
| | | Response Percent | Response Count | |
| Chaparral Elementary | | 20.3% | 83 | |
| Ladera Ranch Elementary | | 19.1% | 78 | |
| Ladera Ranch Middle School | | 15.2% | 62 | |
| Oso Grande Elementary | | 34.7% | 142 | |
| I do not find parking at schools to be a problem | | 30.8% | 126 | |
| Other (please specify) | | 14.4% | 59 | |
| | answere | ed question | 409 | |
| | skippe | ed question | 39 | |

| 30. Specifically, which recreational factors | cilities do you believe to be in need of greater parking? | | |
|--|---|---------------------|-------------------|
| | | Response Percent | Response Count |
| Aquatic Park | | 43.0% | 176 |
| Cox Sports Park | | 27.1% | 111 |
| Founders Park | | 33.0% | 135 |
| Skate Park | | 11.5% | 47 |
| Town Green | | 24.2% | 99 |
| Wagsdale Park | | 8.8% | 36 |
| I do not find parking at recreational facilities to be a problem | | 25.7% | 105 |
| Other (please specify) | | 5.9% | 24 |
| | answere | ed question | 409 |
| | skipp | ed question | 39 |

| 31. We are hoping to gather members of the community for a roundtable discussion on these issues within the next few months. Would you be willing to participate in such a discussion? If so, please indicate "yes" below - and then make sure to leave your name and contact information on the following page. | | | | |
|--|---------|---------------------|-------------------|--|
| | | Response Percent | Response Count | |
| Yes, I would like to join a discussion on this topic | | 35.5% | 145 | |
| No thanks, I am not interested | | 64.5% | 264 | |
| | answere | ed question | 409 | |
| | skippe | ed question | 39 | |
| | | | | |
| 32. Name: | | | | |
| | | | Response Count | |
| | | | 263 | |
| | answere | ed question | 263 | |
| | skippe | ed question | 185 | |
| | | | | |
| 33. Address: | | | | |
| | | | Response Count | |
| | | | 237 | |
| | answere | ed question | 237 | |
| | skippe | ed question | 211 | |

| 34. Phone: | | |
|--|--|-------------------|
| | | Response Count |
| | | 226 |
| | answered question | 226 |
| | skipped question | 222 |
| | | |
| 35. Email Address (will not be shared | or added to any lists): | |
| | | Response Count |
| | | 256 |
| | answered question | 256 |
| | skipped question | 192 |
| | | |
| 36. Is there anything else you would I | ike to add? Please use the box below for any additional comments before completing the survey. | |
| | | Response Count |
| | | 150 |
| | answered question | 150 |
| | skipped question | 298 |

TRAFFIC SURVEY BUS QUESTION RESULTS

| BUS DESTINATION/DROP-OFF SUGGESTIONS | TALLIED VOTES |
|--|---------------|
| MISSION VIEJO MALL/MALLS | 20 |
| PLAZAS/SHOPPING CENTERS/GROCERY MARKETS* | 239 |
| SENIOR APARTMENTS | 6 |
| DOCTORS/MEDICAL FACILITIES | 8 |
| LIBRARY | 22 |
| SCHOOLS | 86 |
| PARKS: TOWN GREEN/ FOUNDERS/COX/ | |
| SKATEPARK/WAGSDALE | 44 |
| CLUBHOUSES/POOLS/WATERPARK | 126 |
| RESTARUANTS | 12 |
| OPPOSED TO THE BUSES | 24 |
| GYM | 6 |

*"Plazas/Shopping Centers/Grocery Markets" refers to the Bridgepark, Mercantile East and Mercantile West centers in Ladera Ranch.

Other bus destination/stop ideas:

~ Circle Ladera (by way of the Sienna/O' Neill loop around Ladera) and makes stops in each village-make stops clubhouse to clubhouse, a pick up/drop off at the Covenant Hills gates, to the post office, day cares, banks, downtown areas, the Farmers Market, to the beach areas, Metrolink stations, the San Juan Train Station, Ladera Trail Access Points

Other suggestions: Make sure the bus system would easily accommodate wheelchairs, bicycles and especially strollers.

"Have more than one bus; perhaps have two routes and a place to transfer buses in the middle of Ladera.

"Use the Clubhouse locations as bus stops

*Have a bus system especially for LARCS Events

*Reasons for Opposition for the Internal Bus System:

Not believed to be cost effective

[~]Pollution

[&]quot;Belief that it would not be used enough to be worth while

[&]quot;This is a ridiculous waste of money- no one would use it, everyone still prefers their cars-the only people that would likely use it are kids and with it a potential for vandalism."

Others merely stated that they do not want a bus system and gave no further explanation

16. Are there any particular streets on which you feel speeding is excessive and a major concern?

Overall, there were 63 specific complaints identifying 24 different streets as being particularly troublesome. Majority of complaints (22%) address speeding on Dorrance Drive, Echo Ridge. At the same time, there were four complaints regarding speeding on Falabella, a street that intersects Dorrance, bringing the total complaints of speeding in Echo Ridge to 18 or 28% of all excessive speeding concerns. Next was Cecil Pasture Road in the Bridgepark District which garnered 11 or 17% of the total. There were 10 complaints of speeding in Avendale Village spread among six streets. In Covenant Hills, five of nine complaints concerned Cambridge Road. Excessive speed in Township is mainly around school zones along Sienna Parkway – an area of serious safety identified in a number of ways elsewhere in the survey. Remaining streets identified as having excessive speeding were scattered through three villages of Terramor, Oak Knoll and Flintridge.

| Street(s) | District/Village | Number of complaints |
|--|---------------------|----------------------|
| Dorrance Drive | Echo Ridge | 14 |
| Falabella Drive | Echo Ridge | 4 |
| Cecil Pasture Road | Bridgepark District | 11 |
| Sellas Road, Snapdragon, Langford Lane, Sklar, Tuberose, Hydrangea | Avendale Village | 10 |
| Cambridge Road (5), Christopher Street, Citrus Lane, and Ali Lane | Covenant Hills | 9 |
| Main Street, Sienna Parkway near Chaparral, Mercantile Way | Township | 8 |
| Narrow Canyon, Eton, Triad, Aura, Ethereal Drive | Terramor Village | 5 |
| O'Neill, Benjamin | Oak Knoll | 2 |
| Caldwell Lane, Chardonnay Drive | Flintridge Village | 2 |
| TOTAL | | 65 |

21. What would have helped you find the business(es) more easily?

There were 11 responses but only 9 are actionable.

| Topic | Recommendation | Number of comments |
|-----------------------|--|--------------------|
| Internet | Improve web site | 1 |
| | Improve Search Engine - Update MapQuest and Yahoo Maps | 2 |
| Intranet - LaderaLife | Update on-line directories, including accurate maps Community Provided Notifications | 1 |
| Advertising | Business Directory and free notifications | 1 |
| Signage | Visible addresses – front of buildings | 1 |
| Physical access | wheelchair access – alternative to stairs | 1 |

27. What do you believe will be the most critical transportation problems facing your community in the next few years? (Other issues – write in responses)

| Topic | Subtopic(s) | Number of comments |
|-----------------------|---|--------------------|
| Crown Valley Parkway | Congestion | 16 |
| School Traffic | Congestion/access – peak hours, including (4) comments focusing on Oso Grande Elementary | 15 |
| Speeding | Safety, including concerns for safety of pedestrians and drivers - Benjamin (3) | 12 |
| Public Transportation | Seniors' special needs (portal to portal service need unmet, no bus service within Ladera Ranch, Neighborhood Electric Vehicles Access issue – O'Neill; bus service improvements; Metrolink service extension to other employment centers | 6 |
| | Concern for safety | 3 |
| Teen Drivers | Safety | 3 |
| Traffic Circulation | Inconvenience and safety of prohibiting turns/access from/to O'Neill Drive | 3 |
| TOTAL | | 58 |

Most of the comments (68%) focused on one of three topics traffic congestion, school site access and excessive speeding. Most complained about congestion and delays caused by ongoing construction on Crown Valley Parkway -28%. Another 26% of comments expressed concern regarding congestion

around schools, particularly Oso Grande Elementary, especially in the morning drop-off timeframe. Speeding was the primary concern of 21% of those writing comments.

Here is what some people had to say about the various issues.

On congestion and delays along Crown Valley Parkway...

"During rush hours, it can take 20-30 minutes to get down Crown Valley to I-5 or back at night. Outrageous!"

"Congestion on Crown Valley Parkway is ridiculous! That is by far the worst issue."

"Not sure when widening Crown Valley will be completed and whether it will provide much improvement."

"Crown Valley is absolutely a mismanaged street...."

On school traffic congestion...

"Oso Grande attendees park along Sienna and create a traffic nightmare every morning."

"As Oso Grande School grows, the morning traffic is going to get worse and it already backs up past Covenant Hills entrance..."

On speeding...

"Cut through traffic from Antonio down Benjamin to Crown Valley continues to be a major safety issue..."

"I'm fearful as my 9-month old son starts walking that he could accidently be hit by a fast moving car (on Cecil Pasture)."

"Police enforcement of speeding...would be a big help..."

30. Specifically, which recreational facilities do you believe to be in need of greater parking? (Write in responses)

| Facility | Number of Comments |
|-------------|--------------------|
| Oak Knoll | 1 |
| Water Park | 4 |
| Avendale | 7 |
| Sports Park | 1 |
| Total | 13 |

36. Is there anything else you would like to add? (Write in responses)

| Topic | Subtopic(s) | Number of comments |
|----------------------|---|--------------------|
| Speeding | | |
| | Benjamin-O'Neill/Crown Valley Cut through | 4 |
| | Covenant Hilts – various streets | 3 |
| | Antonio Parkway | 2 |
| | Generally | 5 |
| School Zones | | |
| | Oso Grande Elementary congestion, parking and safety issues | 7 |
| | Others | 5 |
| Crown Valley Parkway | | 9 |

| Congestion | | |
|-------------------------------|--|----|
| Traffic & Parking Enforcement | Needs Strengthening | 9 |
| Pedestrians | | |
| | Pedestrian Bridges | 3 |
| | Recommended | |
| | Other | 3 |
| Traffic Control Devices | Oppose traffic lights and limit signs | 3 |
| Seniors | Bus Service, participation information requested and support use of GEM 9Neighborhood Electric Vehicles) | 3 |
| Thanks for the Survey | | 9 |
| Miscellaneous | | 8 |
| TOTAL | | 64 |