

# Tahoe City Public Utility District Bike Trail Annual Survey – Summary Report 2017



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# *Introduction*

## Overview and Purpose of Bike Trail Surveys

### **OVERVIEW**

The Tahoe City Public Utility District has been conducting intercept surveys and user counts on its bike trail network since 2005. The surveys are conducted the same time in August each year in order to provide consistent and comparable data year over year.

This report represents a summary of the information gathered from the surveys conducted August 2 and August 3, 2017. Included in this report is an analysis of the purpose of trail usage, the volume of trail usage, and user characteristics.

User counts and surveys were conducted on each of the four different trail segments within the Tahoe City Public Utility District trail system. The survey intercept locations are:

1. North Lake Blvd., immediately north of the Lighthouse Center adjacent to Hwy 89
2. Truckee River Trail, just south of River Ranch
3. 64 Acres Park, just south of the Tahoe City Wye at the transit center
4. West Shore Trail, corner of Cherry St. and Hwy 89

### **PURPOSE**

The Tahoe City Public Utility District has several objectives for conducting annual bike trail surveys. These objectives include:

- documenting the number of users the trail system serves;
- collection of trail users' opinions with regards to trail conditions, maintenance and signage;
- identify any improvements desired by trail users, as well as concerns and general feedback;
- gauge the importance of the trail system to the community and visitors;
- support for funding applications aimed at financing or partially financing new trails, new trail connections, and trail improvements; and
- measure the impact of a grant funded project and provide the documentation required for grant reporting

### **NOTE**

Trail counts were not performed from 1:00 pm to 3:00 pm on the Truckee River Trail, August 3<sup>rd</sup> so an average from the past two years was used for the 15 minute counting increments between 1:00 pm and 3:00 pm on the Truckee River Trail.

Also, on August 3<sup>rd</sup>, due to a severe thunder, lightning and rain storm, trail counts and surveys were cancelled from 4:00 pm to 7:00 pm on all trails. Although this did impact total user counts we still received a satisfactory amount of completed surveys at 62% of the typical two day total.

## *Highlighted Findings for the Bike Trail Network*

- ❖ Nearly all respondents, 96%, claim the trails play a significant positive role in their enjoyment of North Lake Tahoe
- ❖ 79% of the trail users are visitors or part time residents, which is 1% lower than in 2016
- ❖ 50% of the respondents who drove to the trail did so because of safety concerns or because riding or walking on the road is not enjoyable, this number is down 5% from 2016
- ❖ 39% of the respondents would have used a car for their trip had they not been using the trail, representing a 15% decrease from 2016
- ❖ The ratio of pedestrians to cyclists was 1:3, in 2016 that ratio was 1:4
- ❖ 67% of the trail use was for recreation, sightseeing, and retail access, 27% of use was purely for exercise and 6% was for transportation.
- ❖ 62% of all survey respondents were staying or live in Tahoe City or the West Shore.

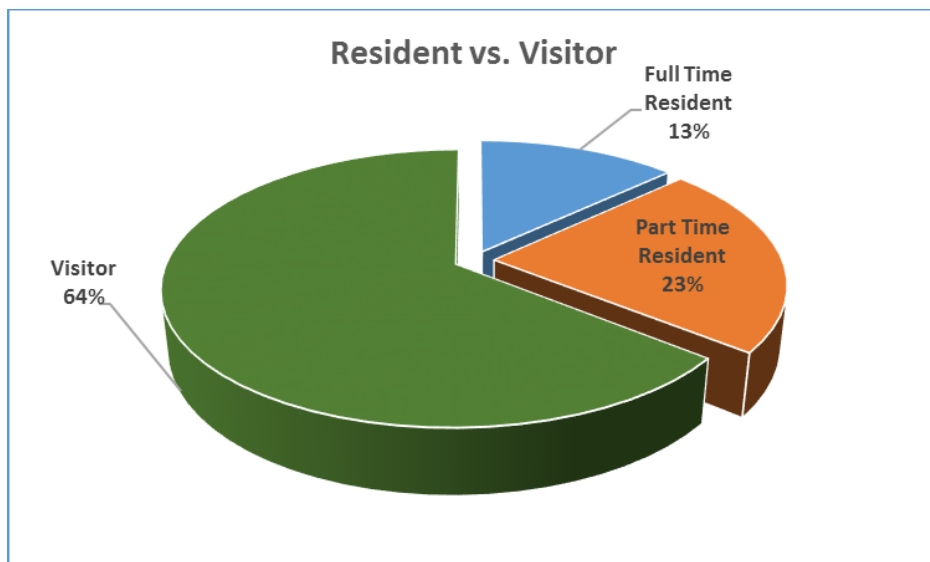
*Note: The above findings and graphical results found in this report were derived from 259 total intercept surveys. Furthermore, the comparisons to 2016 may be skewed as counts and surveys were not taken after 4:00 pm due to weather in 2017.*

## Truckee River Bike Trail Survey Results

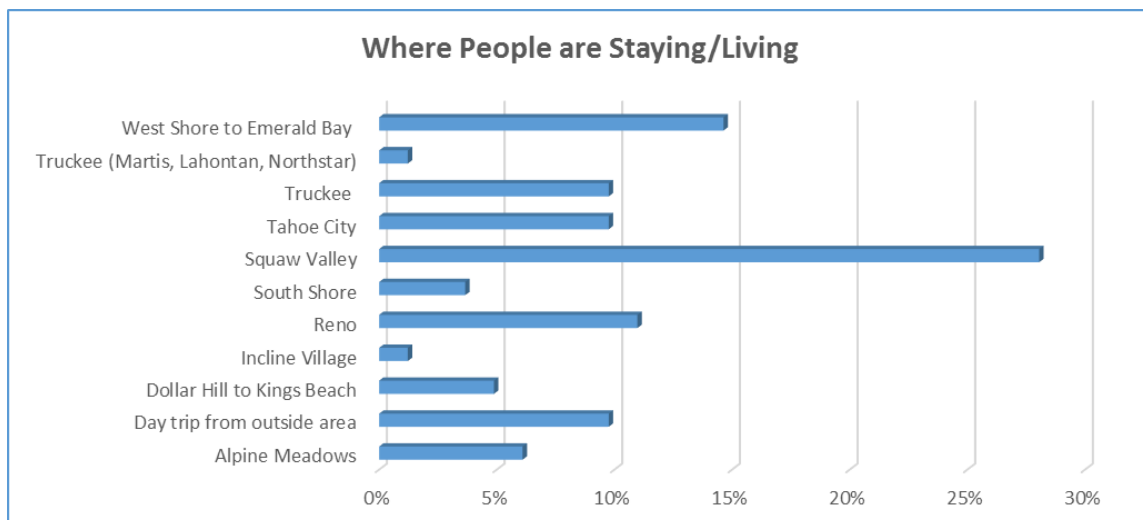
Person counts were conducted on the Truckee River Bike Trail, approximately 100 yards south of River Ranch and adjacent to highway 89 from 7:00 am and 12:00 pm on Wednesday, August 2<sup>nd</sup>, 2017 and between 1:00 pm and 4:00 pm Thursday, August 3<sup>rd</sup>, 2017. Over the course of the nine hour counting period, The Truckee River Trail had 1,094 users of which 11% were pedestrian and 89% were cyclists. Compared to 2016 the percent of cyclists increased 2%. Peak usage occurred between 12:30 pm and 1:00 pm which is consistent year after year. Exact user counts in 15 minute intervals can be found in Exhibit B.

There were 89 surveys completed on the Truckee River Bike Trail. The following illustrates some of the user characteristics of those on the Truckee River Bike Trail.

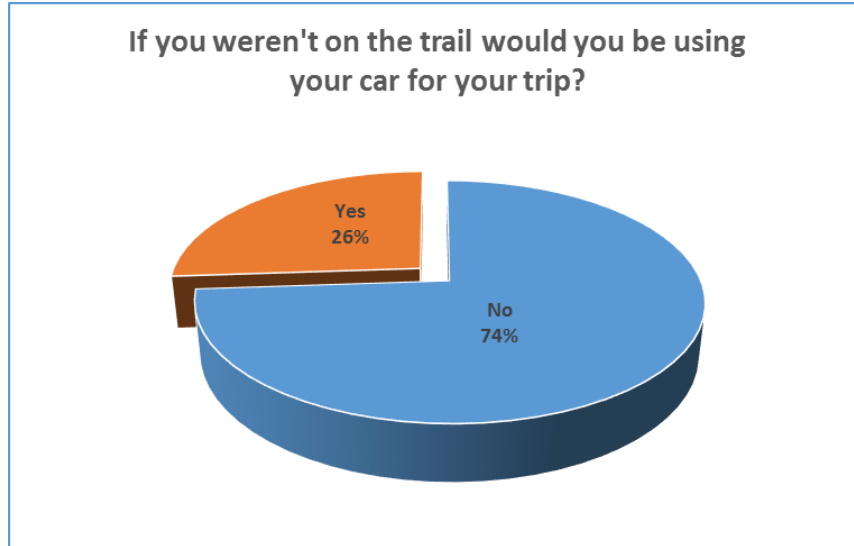
### Who is using the Truckee River Bike Trail?



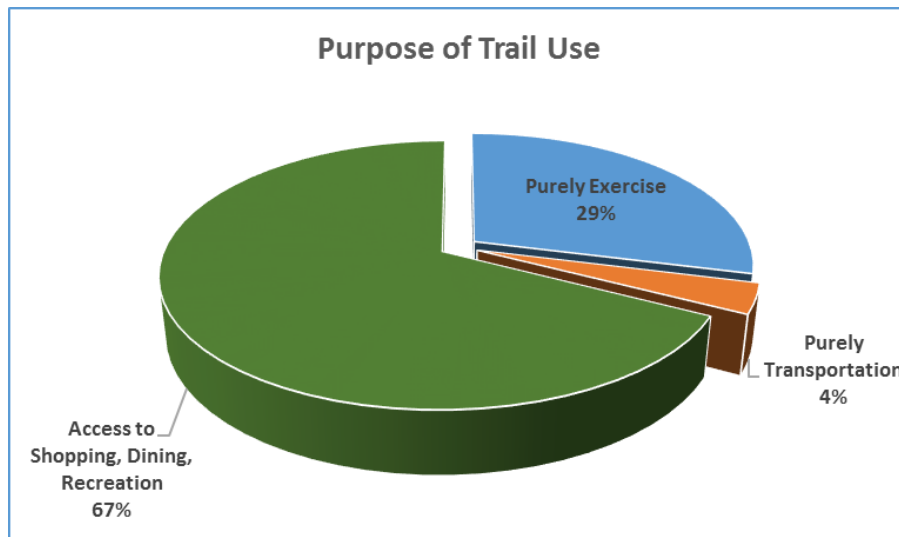
### Where the Truckee River Bike Trail users are staying



**Would Truckee River Bike Trail users drive a car if not on the Trail?**



**Why are people using the Truckee River Bike Trail?**

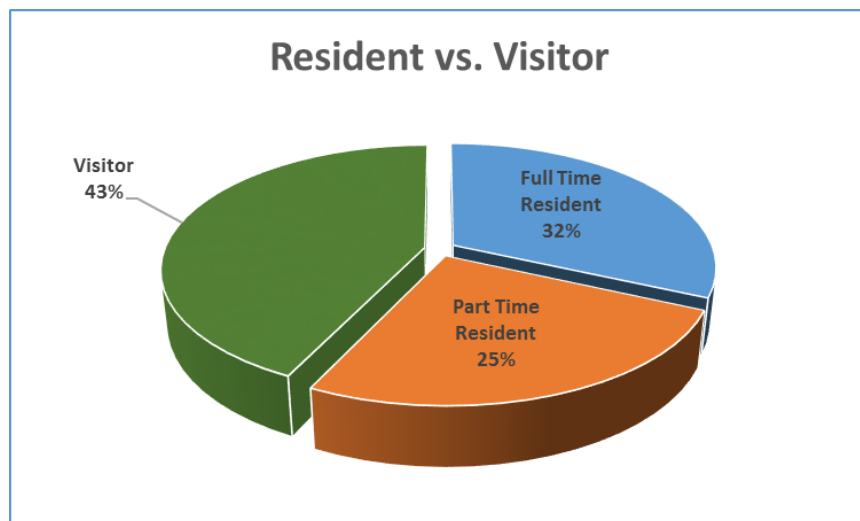


## North Shore Bike Trail Results

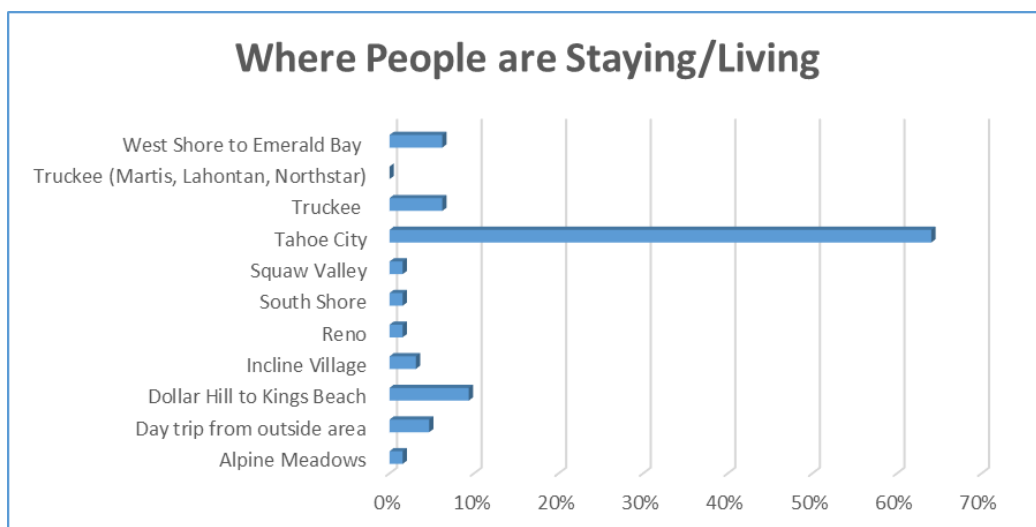
Person counts were conducted on the North Shore Bike Trail, at the north entrance to town just behind the bus stop between 7:00 am and 12:00 pm on Wednesday, August 2<sup>nd</sup>, 2017 and between 1:00 pm and 4:00 pm Thursday, August 3<sup>rd</sup>, 2017. Over the course of the nine hour counting period, The North Shore Bike Trail had 462 users, of which 45% were pedestrian and 55% were cyclists. Compared to 2016 the mix of cyclists to pedestrians changed 9%, showing an increase in pedestrian vs cyclist. Peak usage occurred between 9:15 pm and 9:45 pm. Exact user counts in 15 minute intervals can be found in Exhibit B.

There were 64 surveys completed on the North Shore Bike Trail. The following illustrates some of the user characteristics of those on the North Shore Bike Trail.

### Who is using the North Shore Bike Trail?



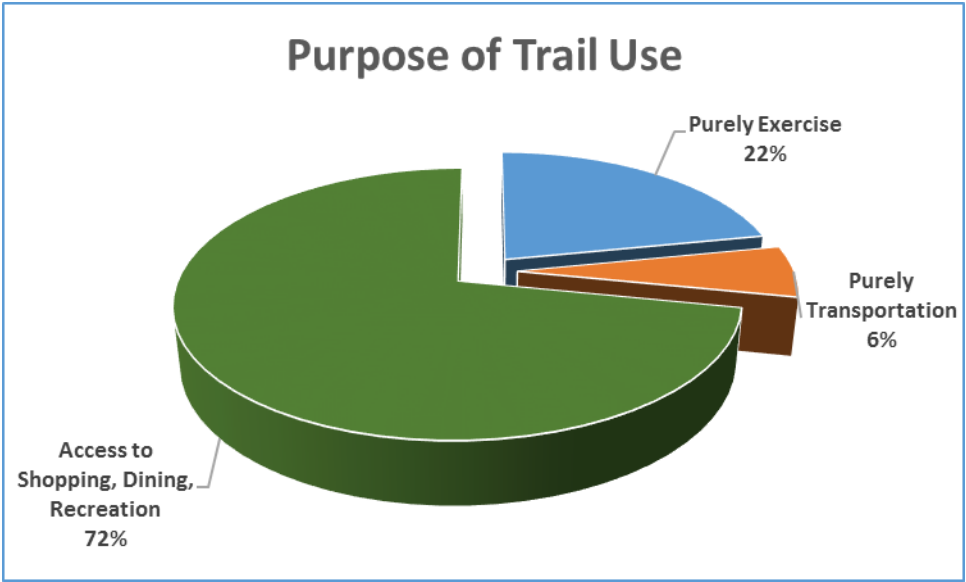
### Where the North Shore Bike Trail users are staying



**Would North Shore Bike Trail users drive a car if not on the Trail?**



**Why are people using the North Shore Bike Trail?**



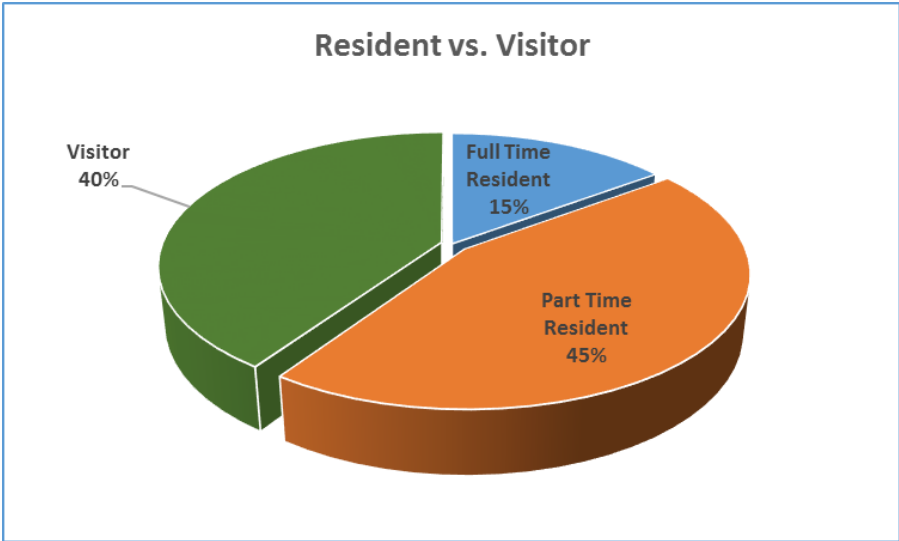


# West Shore Bike Trail Results

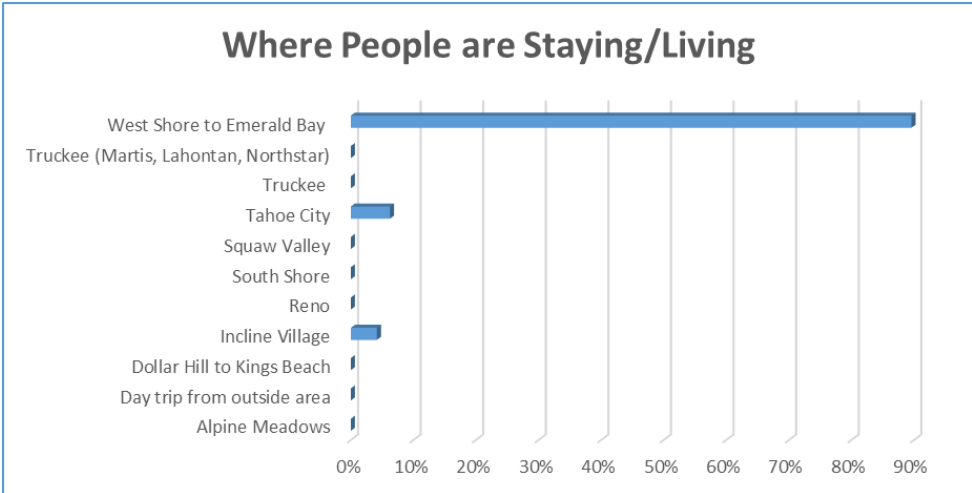
Person counts were conducted on the West Shore Bike Trail, at the corner of Cherry St. and Highway 89, the beginning of the newly constructed Homewood Bike Trail portion of the West Shore Trail. Counts and surveys were taken between 7:00 am and 12:00 pm on Wednesday, August 2<sup>nd</sup>, 2017 and between 1:00 pm and 4:00 pm Thursday, August 3<sup>rd</sup>, 2017. Over the course of the nine hour counting period, The West Shore Bike Trail had 378 users, of which 21% were pedestrian and 79% were cyclists. Compared to 2015, there were 22 more total users in a three hour shorter counting window. Total users were only 38 fewer compared to 2016, again in a three hour shorter time period. Peak usage occurred between 11:15 am and 11:45 am. Exact user counts in 15 minute intervals can be found in Exhibit B.

There were 47 surveys completed on the West Shore Bike Trail. The following illustrates some of the user characteristics of those on the West Shore Bike Trail.

### Who is using the West Shore Bike Trail?



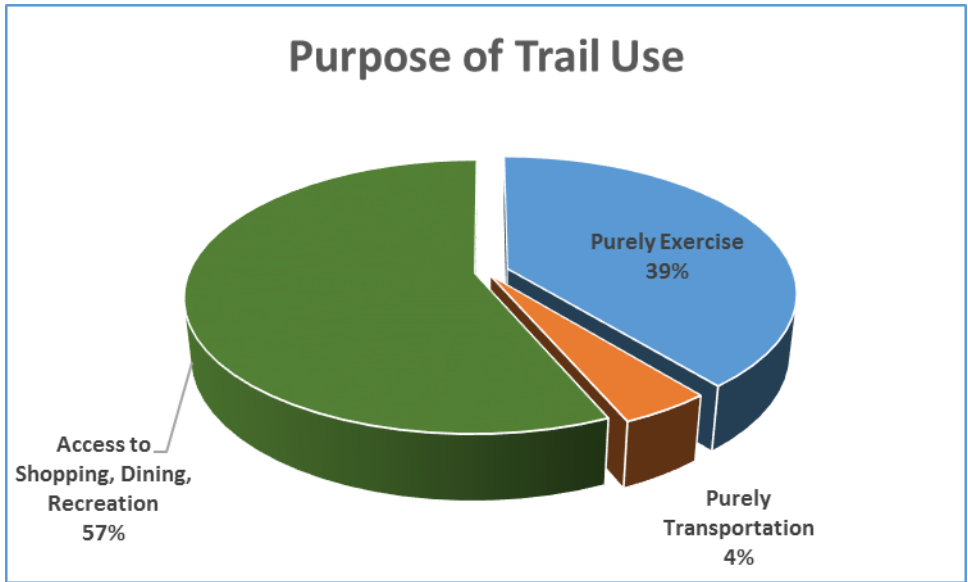
### Where the West Shore Bike Trail users are staying



**Would West Shore Bike Trail users drive a car if not on the Trail?**



**Why are people using the West Shore Bike Trail?**

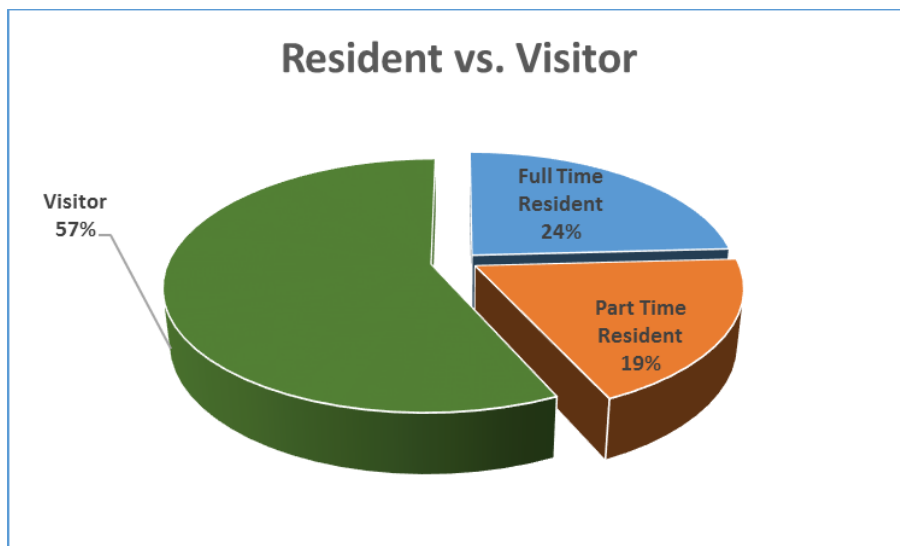


## Bike Trail at 64 Acres Results

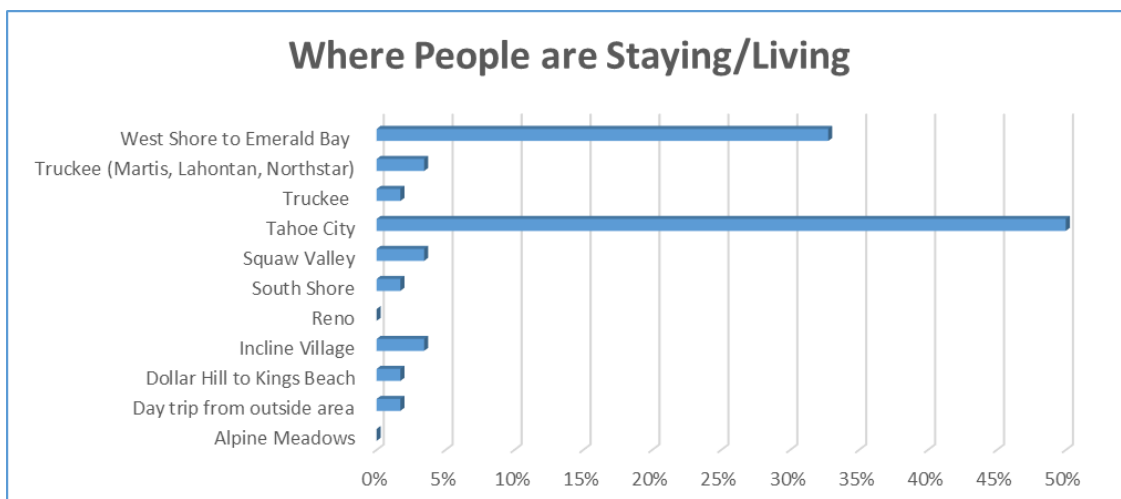
Person counts were conducted on the Bike Trail at 64 Acres, just south of the Tahoe City Wye, at 64 Acres park between 7:00 am and 12:00 pm on Wednesday, August 2<sup>nd</sup>, 2017 and between 1:00 pm and 4:00 pm Thursday, August 3<sup>rd</sup>, 2017. Over the course of the nine hour counting period, the 64 Acres Bike Trail had 806 users, of which 31% were pedestrian and 69% were cyclists. Compared to 2016, the ratio of cyclists to pedestrians decreased indicating an increase in pedestrian use compared to cyclists. Peak usage occurred between 3:30 pm and 4:00 pm. Exact user counts in 15 minute intervals can be found in Exhibit B.

There were 162 surveys completed on the Bike Trail at 64 Acres. The following illustrates some of the user characteristics of those on the Bike Trail at 64 Acres.

### Who is using the Bike Trail at 64 Acres?

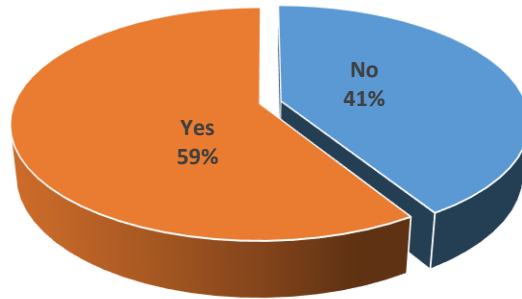


### Where the Bike Trail at 64 Acres users are staying



**Would Bike Trail at 64 Acres users drive a car if not on the Trail?**

**If you weren't on the trail would you be using your car for your trip?**



**Why are people using the Bike Trail at 64 Acres?**

**Purpose of Trail Use**

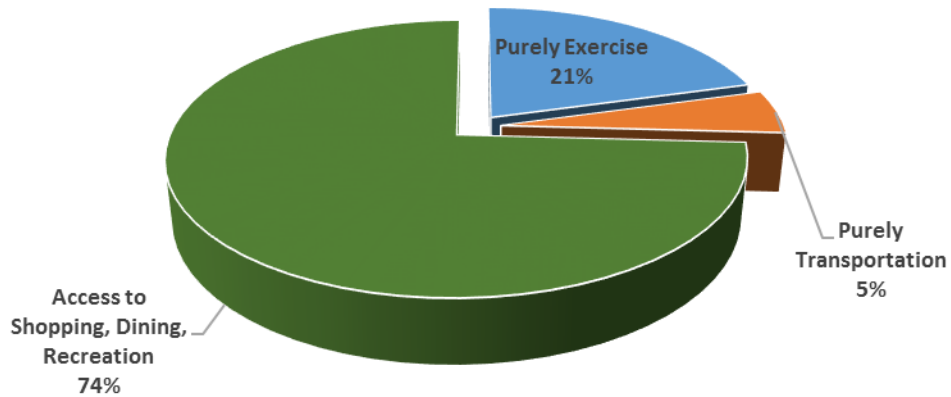


EXHIBIT A: TRAIL NETWORK USER SURVEY RESULTS

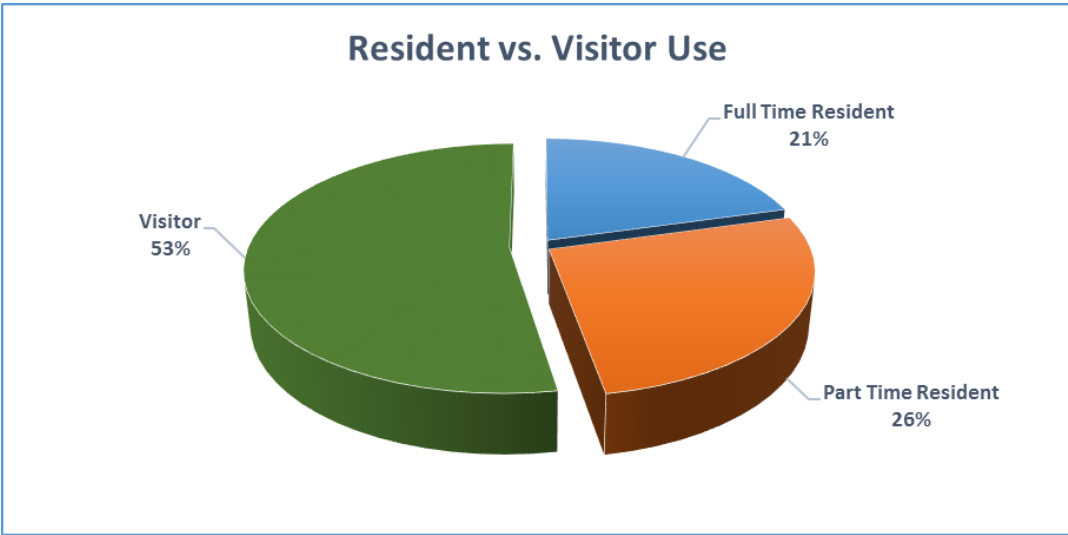
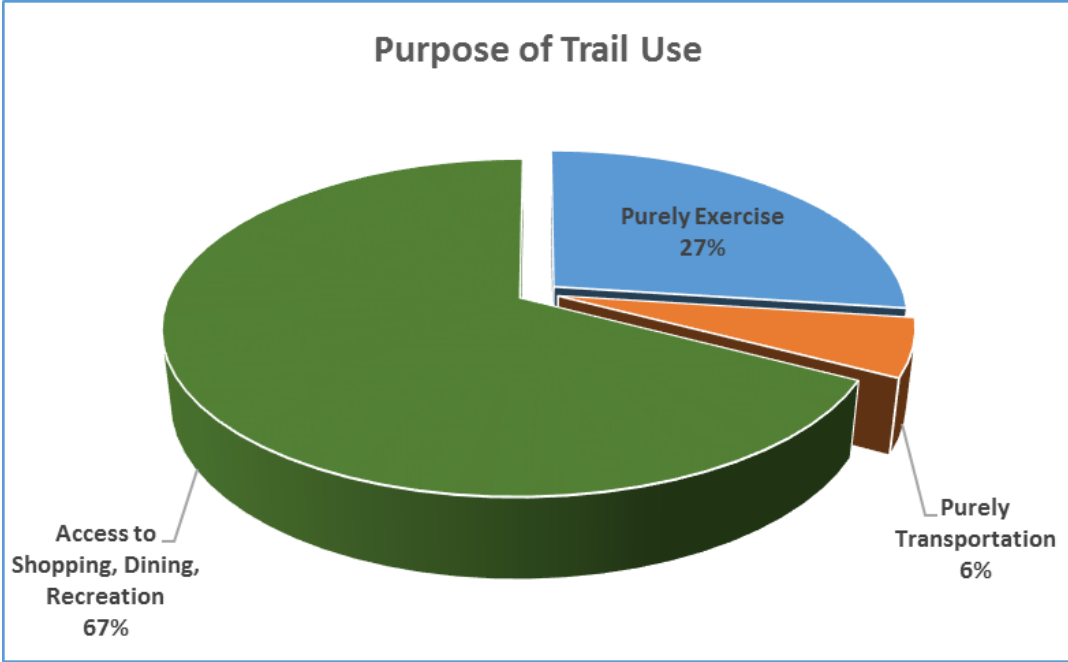


EXHIBIT A: TRAIL NETWORK USER SURVEY RESULTS

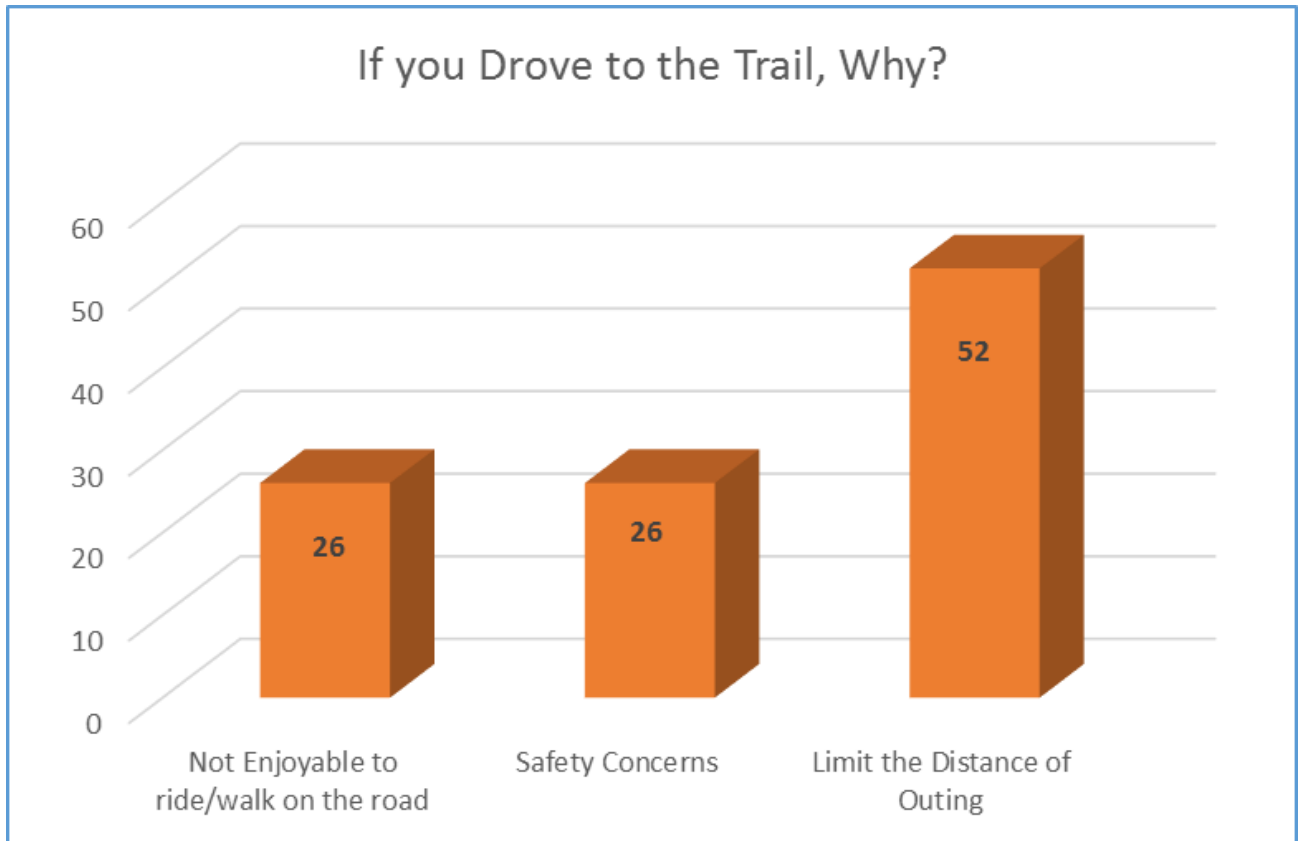
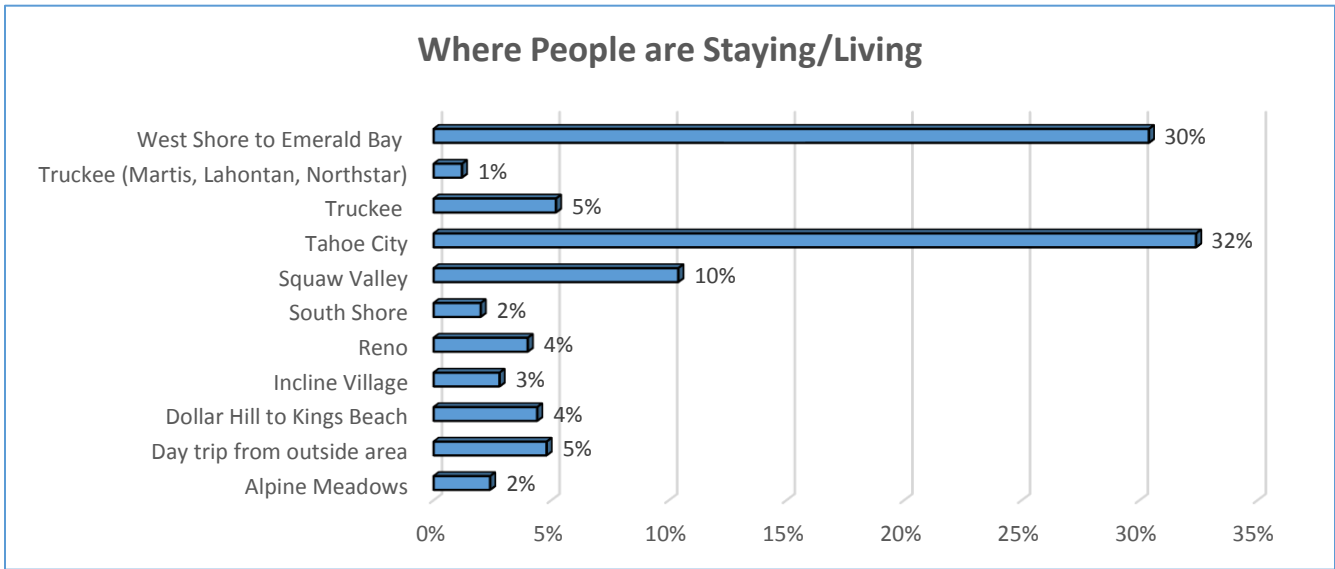
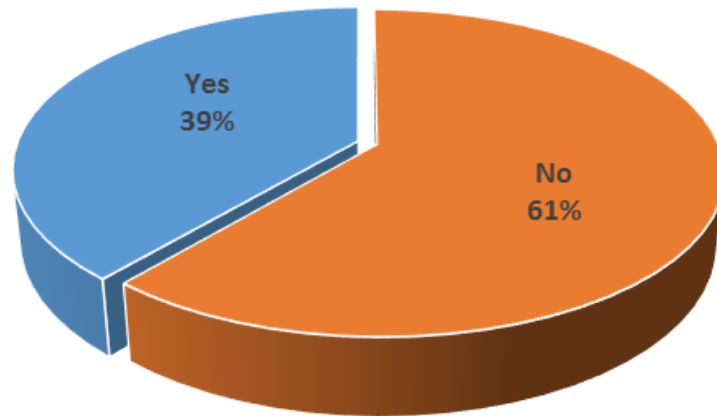


EXHIBIT A: SUMMARY OF TRAIL NETWORK USER SURVEYS

If you weren't on the trail would you be using your car for your trip?



How much Do The Trails Affect Your Enjoyment of N. Tahoe

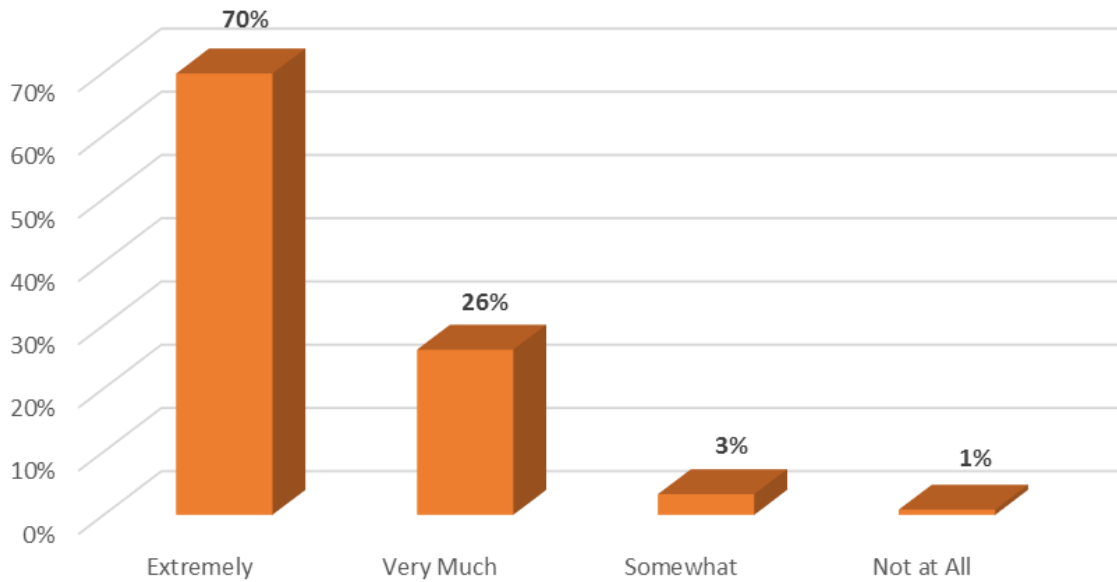
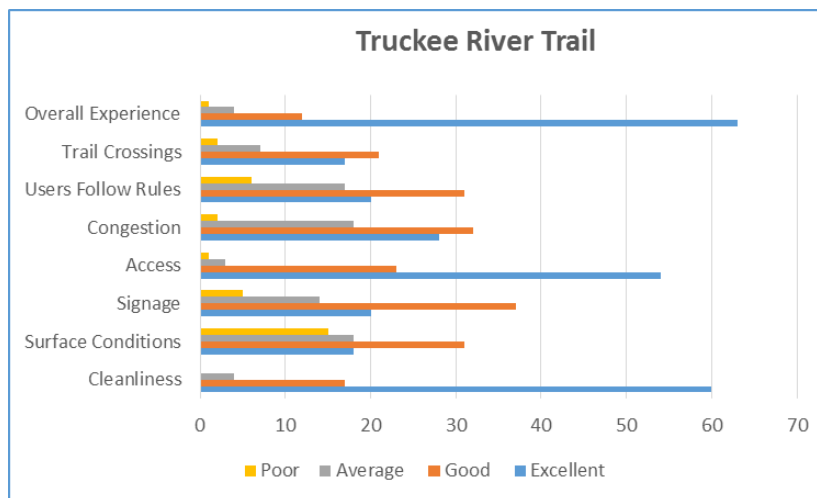
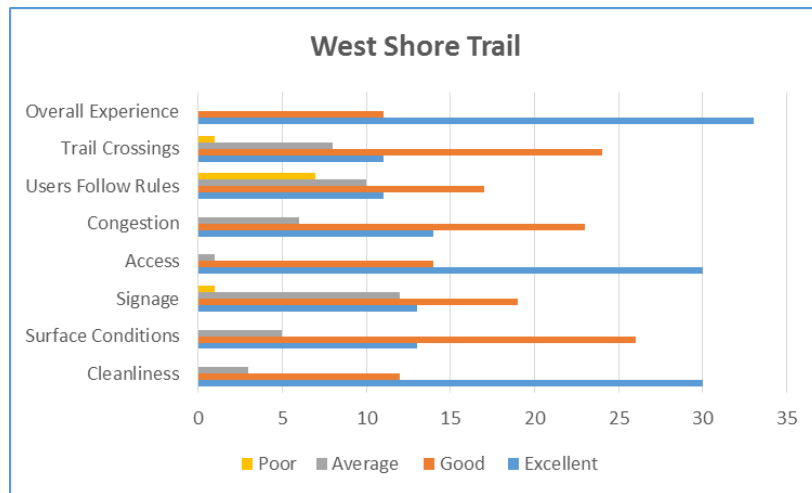
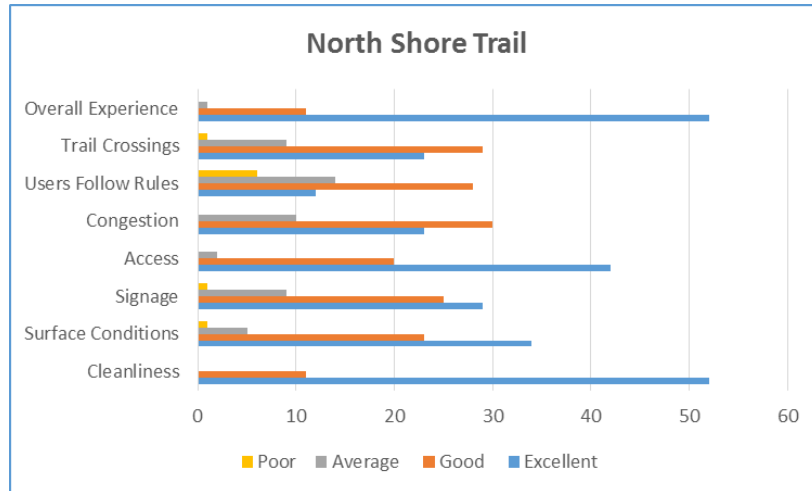


EXHIBIT A: SUMMARY OF TRAIL NETWORK USER SURVEYS



Note: The Truckee River Trail has the lowest ranking on surface quality. This has been a consistent finding over several years and TCPUD is planning a rehabilitation project for this trail section.



EXHIBIT B: TRAIL NETWORK USER COUNTS

**Truckee River Trail User Counts**

	Walk/Run	Bike	Total
7:00:00 AM	3	0	3
7:15:00 AM	3	1	4
7:30:00 AM	2	5	7
7:45:00 AM	1	1	2
8:00:00 AM	7	3	10
8:15:00 AM	0	9	9
8:30:00 AM	0	5	5
8:45:00 AM	5	8	13
9:00:00 AM	6	8	14
9:15:00 AM	6	25	31
9:30:00 AM	7	5	12
9:45:00 AM	0	10	10
10:00:00 AM	4	29	33
10:15:00 AM	0	21	21
10:30:00 AM	2	7	9
10:45:00 AM	2	40	42
11:00:00 AM	8	36	44
11:15:00 AM	0	89	89
11:30:00 AM	2	30	32
11:45:00 AM	3	50	53
12:00:00 PM	2	20	22
12:15:00 PM	0	35	35
12:30:00 PM	3	82	85
12:45:00 PM	3	72	75
1:00:00 PM	1	63	64
1:15:00 PM	2	44	46
1:30:00 PM	0	37	37
1:45:00 PM	0	46	46
2:00:00 PM	4	36	40
2:15:00 PM	1	27	28
2:30:00 PM	2	39	40
2:45:00 PM	0	42	42
3:00:00 PM	8	8	16
3:15:00 PM	12	15	27
3:30:00 PM	17	12	29
3:45:00 PM	4	15	19
4:00:00 PM	0	0	0
4:15:00 PM	0	0	0
4:30:00 PM	0	0	0
4:45:00 PM	0	0	0
5:00:00 PM	0	0	0
5:15:00 PM	0	0	0
5:30:00 PM	0	0	0
5:45:00 PM	0	0	0
6:00:00 PM	0	0	0
6:15:00 PM	0	0	0
6:30:00 PM	0	0	0
6:45:00 PM	0	0	0
Total	120	974	1094

*Note: 1:00 pm – 3:00 pm counts are an average of the 2015 and 2016 counts as counts were not kept in 2017*

EXHIBIT B: TRAIL NETWORK USER COUNTS

**North Shore Trail User Counts**

	Walk/Run	Bike	Total
7:00:00 AM	5	2	7
7:15:00 AM	2	1	3
7:30:00 AM	1	2	3
7:45:00 AM	6	0	6
8:00:00 AM	6	1	7
8:15:00 AM	3	0	3
8:30:00 AM	10	12	22
8:45:00 AM	7	1	8
9:00:00 AM	10	5	15
9:15:00 AM	18	11	29
9:30:00 AM	10	16	26
9:45:00 AM	5	2	7
10:00:00 AM	4	16	20
10:15:00 AM	10	20	30
10:30:00 AM	5	12	17
10:45:00 AM	3	7	10
11:00:00 AM	5	2	7
11:15:00 AM	8	10	18
11:30:00 AM	7	10	17
11:45:00 AM	6	3	9
12:00:00 PM	13	14	27
12:15:00 PM	7	3	10
12:30:00 PM	9	13	22
12:45:00 PM	5	1	6
1:00:00 PM	5	14	19
1:15:00 PM	4	12	16
1:30:00 PM	2	9	11
1:45:00 PM	0	13	13
2:00:00 PM	9	14	23
2:15:00 PM	3	9	12
2:30:00 PM	7	1	8
2:45:00 PM	0	4	4
3:00:00 PM	7	8	15
3:15:00 PM	3	1	4
3:30:00 PM	3	1	4
3:45:00 PM	2	2	4
4:00:00 PM	0	0	0
4:15:00 PM	0	0	0
4:30:00 PM	0	0	0
4:45:00 PM	0	0	0
5:00:00 PM	0	0	0
5:15:00 PM	0	0	0
5:30:00 PM	0	0	0
5:45:00 PM	0	0	0
6:00:00 PM	0	0	0
6:15:00 PM	0	0	0
6:30:00 PM	0	0	0
6:45:00 PM	0	0	0
Total	210	252	462

EXHIBIT B: TRAIL NETWORK USER COUNTS

**West Shore Trail User Counts**

	Walk/Run	Bike	Total
7:00:00 AM	2	0	2
7:15:00 AM	1	0	1
7:30:00 AM	1	2	3
7:45:00 AM	3	1	4
8:00:00 AM	1	1	2
8:15:00 AM	0	4	4
8:30:00 AM	3	2	5
8:45:00 AM	3	2	5
9:00:00 AM	4	5	9
9:15:00 AM	0	3	3
9:30:00 AM	1	2	3
9:45:00 AM	8	21	29
10:00:00 AM	2	4	6
10:15:00 AM	0	6	6
10:30:00 AM	4	10	14
10:45:00 AM	0	18	18
11:00:00 AM	9	20	29
11:15:00 AM	2	16	18
11:30:00 AM	5	11	16
11:45:00 AM	0	9	9
12:00:00 PM	6	15	21
12:15:00 PM	3	21	24
12:30:00 PM	5	16	21
12:45:00 PM	0	20	20
1:00:00 PM	1	15	16
1:15:00 PM	3	15	18
1:30:00 PM	0	13	13
1:45:00 PM	2	3	5
2:00:00 PM	3	9	12
2:15:00 PM	1	2	3
2:30:00 PM	3	4	7
2:45:00 PM	1	9	10
3:00:00 PM	1	2	3
3:15:00 PM	1	5	6
3:30:00 PM	0	0	0
3:45:00 PM	0	13	13
4:00:00 PM	0	0	0
4:15:00 PM	0	0	0
4:30:00 PM	0	0	0
4:45:00 PM	0	0	0
5:00:00 PM	0	0	0
5:15:00 PM	0	0	0
5:30:00 PM	0	0	0
5:45:00 PM	0	0	0
6:00:00 PM	0	0	0
6:15:00 PM	0	0	0
6:30:00 PM	0	0	0
6:45:00 PM	0	0	0
Total	79	299	378

EXHIBIT B: TRAIL NETWORK USER COUNTS

**Bike Trail at 64 Acres User Counts**

	Walk/Run	Bike	Total
7:00:00 AM	2	0	2
7:15:00 AM	1	1	2
7:30:00 AM	1	7	8
7:45:00 AM	7	5	12
8:00:00 AM	7	4	11
8:15:00 AM	7	2	9
8:30:00 AM	10	6	16
8:45:00 AM	7	15	22
9:00:00 AM	5	4	9
9:15:00 AM	25	11	36
9:30:00 AM	15	10	25
9:45:00 AM	6	23	29
10:00:00 AM	7	5	12
10:15:00 AM	8	16	24
10:30:00 AM	10	21	31
10:45:00 AM	10	7	17
11:00:00 AM	2	11	13
11:15:00 AM	4	37	41
11:30:00 AM	8	14	22
11:45:00 AM	3	31	34
12:00:00 PM	2	15	17
12:15:00 PM	3	14	17
12:30:00 PM	6	31	37
12:45:00 PM	6	12	18
1:00:00 PM	10	15	25
1:15:00 PM	6	20	26
1:30:00 PM	11	26	37
1:45:00 PM	4	33	37
2:00:00 PM	17	12	29
2:15:00 PM	15	17	32
2:30:00 PM	13	14	27
2:45:00 PM	5	13	18
3:00:00 PM	5	17	22
3:15:00 PM	1	35	36
3:30:00 PM	1	38	39
3:45:00 PM	0	14	14
4:00:00 PM	0	0	0
4:15:00 PM	0	0	0
4:30:00 PM	0	0	0
4:45:00 PM	0	0	0
5:00:00 PM	0	0	0
5:15:00 PM	0	0	0
5:30:00 PM	0	0	0
5:45:00 PM	0	0	0
6:00:00 PM	0	0	0
6:15:00 PM	0	0	0
6:30:00 PM	0	0	0
6:45:00 PM	0	0	0
Total	250	556	806

EXHIBIT B: TRAIL NETWORK USER COUNTS

**Total Trail Network User Counts**

	Walk/Run	Bike	Total
7:00:00 AM	12	2	14
7:15:00 AM	7	3	10
7:30:00 AM	5	16	21
7:45:00 AM	17	7	24
8:00:00 AM	21	9	30
8:15:00 AM	10	15	25
8:30:00 AM	23	25	48
8:45:00 AM	22	26	48
9:00:00 AM	25	22	47
9:15:00 AM	49	50	99
9:30:00 AM	33	33	66
9:45:00 AM	19	56	75
10:00:00 AM	17	54	71
10:15:00 AM	18	63	81
10:30:00 AM	21	50	71
10:45:00 AM	15	72	87
11:00:00 AM	24	69	93
11:15:00 AM	14	152	166
11:30:00 AM	22	65	87
11:45:00 AM	12	93	105
12:00:00 PM	23	64	87
12:15:00 PM	13	73	86
12:30:00 PM	23	142	165
12:45:00 PM	14	105	119
1:00:00 PM	17	107	124
1:15:00 PM	15	91	106
1:30:00 PM	13	85	98
1:45:00 PM	6	95	101
2:00:00 PM	33	71	104
2:15:00 PM	20	55	75
2:30:00 PM	25	58	82
2:45:00 PM	6	68	74
3:00:00 PM	21	35	56
3:15:00 PM	17	56	73
3:30:00 PM	21	51	72
3:45:00 PM	6	44	50
4:00:00 PM	0	0	0
4:15:00 PM	0	0	0
4:30:00 PM	0	0	0
4:45:00 PM	0	0	0
5:00:00 PM	0	0	0
5:15:00 PM	0	0	0
5:30:00 PM	0	0	0
5:45:00 PM	0	0	0
6:00:00 PM	0	0	0
6:15:00 PM	0	0	0
6:30:00 PM	0	0	0
6:45:00 PM	0	0	0
Total	659	2081	2740

EXHIBIT C: BIKE TRAIL USER COMMENTS (written as submitted)

- 1 Better signage at 64 acres to route people away from the highway so it's OK
- 2 Winter snow removal DCASS 80 why 3@iCloud.com
- 3 1) Better or more walk left/ride right signage. 2) speed limits 3) Intersection signage-slow, caution, etc
- 4 Add mile markers
- 5 After a storm, please sweep the trails in a timely fashion. Walkers on one side is a problem.
- 6 All should go to the right. And river markings
- 7 All the way around the lake.
- 8 All the way to home wood off the road
- 9 All trails right of way should be like road rules, always stay to your right. Otherwise too confusing (especially for visitors)
- 10 Awesome
- 11 Awesome, are it longer
- 12 Bathrooms near squaw very unclean
- 13 Beautiful views
- 14 Better "stop" signage as bikers seem to be unaware of cars at crossings. More frequent ride right - walk left signs to enforce policy.
- 15 Better signage
- 16 Bikers letting others know they're behind them, going to pass
- 17 Biking at Tahoe my vacation is essential. I deeply appreciate your efforts. Thank you.
- 18 Blacktop Pavng couldn't patch a pair of jeans. I've flattened tires, etc. More signage re bikes and walkers
- 19 Bridge/trail on opposite side
- 20 Cars are not great about stopping for pedestrians here. Not sure why?!
- 21 Closer to the lake the whole way
- 22 Communicate the walk left ride right better, took him three year to figure it out
- 23 Construction bike path needs to be re painted
- 24 Construction Crossings need more info for kids crashed the bikes, More warnings for kids and signage
- 25 Could use more maintenance and improvements. Thanks for this great trail.
- 26 Couple more signs going from the bike path to the streets to indicate the trail.
- 27 Create a better crossing system on 89 between the first and second entrance to sequoia
- 28 Crosswalks are horrible and they need more.
- 29 Crosswalks had lights in the ground would benefit the crossings.
- 30 Depends on the user whether rules are followed. New Homewood section is very nice!
- 31 Dogs aren't on leash. Ear buds prevent hearing.
- 32 Drove from incline to dollar point to access trail
- 33 Extend all he way around the lake
- 34 Extend trail to kings beach. Paint more 'walk left bike right' on trail to rise awareness for visitors.
- 35 Fix the path between river ranch and Tahoe city.
- 36 Get this trail around lake so kid doesn't have to ride in traffic

37 Give them funding!!  
38 Glad they extended  
39 Go north of dollar point to kings beach  
40 Google maps or public gis of trails plant identification signs and other informational  
41 Great had so much fun  
42 Hoping with new roundabout at "y" to west shore they make the trail with lots of greenery and peacefulness, as much as possible  
43 I ride road bikes and use the trail from Tahoe City to Squaw Valley because riding on the road on that section is a little scary. The pavement on that section of the trail is very bumpy and hard to ride on.  
44 Just more emphasis on left right  
45 Keep building more of these trails and maintain what you have as best you can  
46 Keep maintenance going!  
47 Keep the trails beautiful!  
48 Keep up the good work!  
49 Keep up the good work. Willing to have special property assessment to co tinge trail coverage.  
50 Keep up the great work  
51 Know me the extension  
52 let people know when on a bike you're coming up on them. Signage  
53 Let people know when you approach on a bike behind them  
54 Level out the raised bumps, please.  
55 Light at crossing  
56 Lights  
57 Likes winter trail clearing and poop bags. Would like to see winter trail clearing from north lake blvd behind Safeway and use of multi hog to clear sidewalks. Otherwise, doing a great job and can't imagine anything better.  
58 Look forward to using them all the time  
59 Love it  
60 Love running and biking on the trails. Really miss being able to float on the river, it's such a wonderful experience.  
61 Love the new trail in home wood how all the way to Meeks.  
62 Love the new trail in Homewood-now all the way to Meeks  
63 Love the trails!!!!  
64 Love them. Use them 12 months a year  
65 Love this part of the trail. Wish every trail was like this section.  
66 Love!!  
67 Make bikers and drivers more aware of bike crossings.  
68 Make it go around the lake  
69 Mile markers. Water along trail. If trails weren't here, we wouldn't be here spending money  
70 More bathrooms between squaw and alpine. Parking shld be better signed along road  
71 More mtbing  
72 More safety crossing  
73 More signage and restriping

- 74 More signage for proper trail use
- 75 More signage for walk left ride right  
More signage at mickinney cut through
- 76 More signage to explain the walk left ride right rule
- 77 More signs for walkers to be aware
- 78 More spray paint signage on trail. Consistent trail signage
- 79 More stencils
- 80 More trails. Around the lake. Shuttle from emerald bay. Connects the trails together.
- 81 More walk left ride right signs to reminder pedestrians, fill in washes on trail as user feels a child could fall after hitting one
- 82 More walk left ride right stencils
- 83 more walk left signage
- 84 Most people don't understand walk left ride right
- 85 Need more interpretive signage. More trash cans.
- 86 Need to fix the cracks
- 87 No
- 88 No walk left ride right 😊❤️🎵🤔🙄
- 89 Nope:)
- 90 Out of Townes don't get the trail etiquette.
- 91 People rent bikes rental companies should teach trail etiquette
- 92 Please fund it is great
- 93 Please make the lane assignments consistent with American sidewalk standards
- 94 Poor comments related to construction access in Tahoe city
- 95 Pretty river, too bad about the traffic noise.
- 96 Printed trail maps. Survey kegs. Wider.
- 97 Redo surface. Walk/ride issue. Dogs on leash
- 98 Remove bumps. Keep up great work!
- 99 Repave section from Tahoe city to squaw. The surface cracks going across the trail are quite jarring.
- 100 Road crossings dangerous, especially sequoia
- 101 Safety getting across street on west shore, and from transit center to Dam Cafe
- 102 Scenery is fantastic
- See trail crossing: Replace stop signs with YIELD SIGNS. No one stops (never). Rolling through is much better
- 103 Fix marina trail next to Tahoe commons have to walk due to pedestrians. Maybe an alternate route?
- 104 Sequoia crossing can be a hard and dangerous trail crossing, possibly signage prior to hurricane bay to slow people down for bikers
- 105 Should encourage bikers to announce passes
- 106 Signage at crossings to make it clear to cars & trail users
- 107 Signage-possible new or different
- 108 So happy trails connect (home wood and Tahoe City. Hope you can keep extending the system, its great!



109 So many cracks, bumps  
110 So nice to have the trail!  
111 Some bumps and crossing streets a bit rough. Should have signs saying walk bikes at crosswalks.  
Maybe u do and I just missed them  
112 Stop the rain  
113 Surface!  
114 Sweeping pine needles in the spring and fall  
115 Terrific that there are port a potties,  
116 Thank you  
117 The area after the transit statio get very floated on the winter  
118 The bike path improvement is great.  
119 The more trails the better. I would drive much less.  
120 The traffic flow is confusing, and not what is normal to trails in most areas.  
121 There are not enough signs on the off route trails, aka "bike route" signs  
Trail crossings should be yield instead of stop.  
122 Major education needed for users of the trail: stay on one side, be alert, watch for bikes, control  
your dogs.  
123 Trail not as good this year. And new construction is an issue  
124 Trails are the reason we come. Great job thank you  
125 Try to mitigate the noise from the highway  
126 Very needs nice ,best ride I've had for a while  
127 Walk ride issue. Walkers not paying attention. Rafters unaware this is a bike trail  
128 Walk/rid not clear. Better signage by BTender  
129 Walk/ride???  
130 Walkers need to stop and look. Dogs need to on a short leash.  
131 We do getting garbage and providing trash cans, but people still leave broken glass, cans, etc.  
people don't carry out their garbage. Appreciate what's done to maintain trails  
132 What more can be said!  
133 Widen trail and fix surface  
134 Wider would be great  
135 Work in progress. Thank you  
136 Would be helpful to have more signs explaining protocol for walk left pass right and would be nice  
to have a few more marked/lit with flashing lights pedestrian crossings. Great bike paths!  
137 Would like bike trail to continue on west shore by the lake  
138 Would prefer walk and bike on right, pass on left  
139 You must change the sign for bikes on one side and walkers on the other side. No one does it and  
it is counterintuitive. Everyone should be directional on the right side of the trail.  
140 Street crossings on the west shore not working  
141 Construction is impacting bike trail surface conditions  
142 Signage is Confusing  
143 Are EBikes allowed on the trail system or considered 'motorized' vehicle?  
144 the trail section from Tahoma to Sugar Pine doesn't seem to be as well maintained as the rest of the system.  
145 painting raised sections of the trail yellow is very helpful.

## **2017 TCPUD Trail Surveys**

**1) Date**

8/2/17       8/3/17

**2) Time**

7-7:59am       8-8:59am       9-9:59am       10-10:59am       11-11:59am  
 12-12:59pm       1-1:59pm       2-2:59pm       3-3:59pm       4-4:59pm  
 5-5:59pm       6-6:59pm

**3) Survey Location?**

Hwy 28/N. Lake Blvd     Truckee River       64 Acres       West Shore/Homewood

**4) Are you a full time resident, part time resident or visitor?**

Full time       Part time       Visitor

**5) Where do you live or where are you staying in Tahoe?**

- Squaw Valley
- Alpine Meadows
- Tahoe City/Lake Forest/Dollar Point
- West Shore to Emerald Bay (Sunnyside, Homewood, Tahoma, Meeks Bay)
- Incline Village
- Truckee - (Martis, Lahontan, Northstar)
- Truckee (Donner Lake, Glenshire, Olympic Heights, Prosser, Tahoe Donner)
- South Shore
- Reno
- Day Trip from outside area
- East of Dollar Hill thru Kings Beach (Old County, Cedar Flat, Carnelian Bay, Tahoe Vista, Crystal Bay)

**6) If you drove to the trail, why? (check all that apply)**

Safety concerns       Not enjoyable to ride on the road       To limit the distance of outing

**7) How are you using the trail today? (check all that apply)**

Access to Activities       Go to Work/Appointment/School (Transportation)  
 Shopping/Errands/Dining       Recreation/Sightseeing       Purely Exercise

**8) If you weren't on the trail today, would you be using a car to complete your trip?**

Yes       No

**9) How much do the trails affect your enjoyment of North Lake Tahoe?**

Not at all       Somewhat       Very much       Extremely

**10) How many people are in your group (on bike trail) today?**

1       2       3       4       5       More than 5

**11) Do you understand the "walk left, ride right--Yield to Wheels" policy on the trails?**

Yes       No       Not aware of policy

**12) Do you think the "walk left ride right" policy is working?**

Yes       No

**13) Please rate the trail based on the following factors**

	<b>poor</b>	<b>average</b>	<b>good</b>	<b>excellent</b>	<b>n/a</b>
Cleanliness & Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Surface Conditions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Signage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Access	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Congestion on Trail (high congestion = poor)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Users Generally Following Rules	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Trail Crossings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overall Experience	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**14) Do you have any comments or suggestions about our trail?**

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**Thank You!**