

Walking trips

		Count	Column N %
q1	Home to store	5	26.3%
	Home to bus	4	21.1%
	Home to school	1	5.3%
	Home to recreational activities	6	31.6%
	Home to everywhere	1	5.3%
	Mostly for exercise or recreation	17	89.5%
	Other	2	10.5%
	I do not walk	1	5.3%
	Total	19	100.0%

Other walking trips

		Frequency	Percent	Valid Percent
Valid		17	89.5	89.5
	Business meetings when < 1 mile and lower temperature	1	5.3	5.3
	When car is not working	1	5.3	5.3
	Total	19	100.0	100.0

Rate of ease of travel by walking in Central O'ahu

		Frequency	Percent	Valid Percent
Valid	Excellent	5	26.3	27.8
	Good	8	42.1	44.4
	Fair	2	10.5	11.1
	Poor	3	15.8	16.7
	Total	18	94.7	100.0
Missing	System	1	5.3	
Total		19	100.0	

Why rated the ease of walking in Central O'ahu that way

		Frequency	Percent	Valid Percent
Valid		2	10.5	10.5
	enough sidewalks	1	5.3	5.3
	Everything is so far apart and if you purchase anything heavy such as milk the distance is so great that making a walk that far makes it unfeasible.	1	5.3	5.3
	I mostly drive to get places in central Oahu, since a lot of the places I frequent are further than walking distance, or it's just much more convenient (especially for grocery runs - I can walk to the store, but carrying back my week's worth of groceries is hard enough from my garage to the kitchen, can't imagine lugging that for a 30 min walk)	1	5.3	5.3

It has lots of sidewalks and is usually walker friendly. I walk for exercise and find it is a very good area for walkers, dog walkers, etc. Some of the sidewalks could use some repair though to prevent tripping hazards.	1	5.3	5.3
It is a cooler climate. I walk in Central for recreational purposes. I walk downtown for business which ties to my earlier comment about distance and outside temperature. It's difficult to walk in business attire.	1	5.3	5.3
Just good for the body!	1	5.3	5.3
level sidewalks - no hills	1	5.3	5.3
Lots of nic sidewalks in Mililani but many places have uneven slabs or tree roots causing protrusions in the surface.	1	5.3	5.3
Most sidewalks are in good condition, however, there still remains a lot of cracks due to the tree roots.	1	5.3	5.3
short trips meaning at most one mile are okay. anything longer would require crossing major arterials. Most auto drivers do not look for pedestrians unless forced, ie traffic signalization	1	5.3	5.3
Sidewalks not good in some areas and some areas do not have sidewalks at all making walking or running a challenge. Also dangerous because you sometimes have to walk on the roadways in neighborhoods mostly but still dangerous nonetheless.	1	5.3	5.3
Some roads lack sidewalk s. There is No way to safely walk or bike from Mililani to Waipio.	1	5.3	5.3
The sidewalks are in poor condition. The original asphalt sidewalks were done in the 80's and haven't been replaced with upgraded materials. This makes it very dangerous for walkers, joggers, and bike riders.	1	5.3	5.3
There are lots of walking paths and sidewalks in good condition in Waipio. I can easily access the walking paths with my dogs and walk through CORP.	1	5.3	5.3
There are sidewalks and I feel safe.	1	5.3	5.3
Waipio Gentry has nice walking paths and a great park nearby.	1	5.3	5.3
Walking in Wahiawa is a challenge.. there are no sidewalks .. and if there is .. they are not safe to walk on	1	5.3	5.3
Total	19	100.0	100.0

Rate of availability of walking paths and trails in Central O'ahu

		Frequency	Percent	Valid Percent
Valid	Excellent	3	15.8	16.7
	Good	8	42.1	44.4
	Fair	4	21.1	22.2
	Poor	3	15.8	16.7
	Total	18	94.7	100.0
Missing	System	1	5.3	
Total		19	100.0	

Concerns about Central O'ahu sidewalks

	Count	Column N %

q5	Not wide enough for more than one person	8	50.0%
	Not enough sidewalks	5	31.3%
	Sidewalks do not provide good shade	5	31.3%
	Broken up, unsafe	13	81.3%
	End abruptly and lack good connections	7	43.8%
	Total	16	100.0%

Encouragement to use sidewalks in Central O'ahu more frequently

	Count	Column N %
q6	More sidewalks	7 38.9%
	Safer sidewalks	10 55.6%
	Wider, more comfortable sidewalks	10 55.6%
	Better lit sidewalks	11 61.1%
	I do not use sidewalks for personal reasons	0 0.0%
	Other	6 33.3%
	Total	18 100.0%

Other encouragement to use sidewalks in Central O'ahu more frequently

	Frequency	Percent	Valid Percent
Valid	13	68.4	68.4
	Cemented instead of asphalt	1	5.3
	Do not understand question.	1	5.3
	I believe the current sidewalks are fine. The problem is that cars have grown larger and homes have garages that don't fit vehicles to accommodate their size. Therefore, at no fault of the homeowner, the vehicles are taking up sidewalk space because they are longer than the driveway. No easy fix to this. But, the roads in Gentry Waipio are very safe and I feel very comfortable walking down the roads when sidewalks are blocked. We have very considerate drivers in the neighborhood.	1	5.3
	I use the sidewalks for walking/exercising. Some areas definitely need repair for safety issues.	1	5.3
	Maintenance of sidewalks that have raised or lowered due to tree roots or settlement. This would also remove risk/liability from the City & County.	1	5.3
	walking in central Oahu is mostly okay. I walk for no purpose other than to walk for the sake of walking	1	5.3
	Total	19	100.0

Locations in Central O'ahu that needs more sidewalks

	Frequency	Percent	Valid Percent
Valid	3	15.8	15.8
	Above Leilehua High School	1	5.3
	along kam hwy	1	5.3
	Along the main streets, most sidewalks are broken or in very poor repair.	1	5.3

Connecting Waipio and Waikele	1	5.3	5.3
Do not know.	1	5.3	5.3
I feel central Oahu has a reasonable amount of sidewalks - From my experience, I haven't walked in an area in central Oahu where there wasn't a sidewalk accessible.	1	5.3	5.3
Kam Hwy between Lanikuhana and Kuaahelani.	1	5.3	5.3
Kamehameha highway, waipio to waikele	1	5.3	5.3
no where	1	5.3	5.3
None that I can think of.	1	5.3	5.3
North bound on Kam Hwy in Mililani. On Kam Hwy btwn Mililani and Waipio. On North side of Kuaahelani East and West of Intersection with Kam Hwy.	1	5.3	5.3
On Kam HWY.	1	5.3	5.3
Pearl City & Waipahu	1	5.3	5.3
Pearl City neighborhood area; along Farrington highway fronting UH West Oahu and Tokai University.	1	5.3	5.3
Wahiawa district	1	5.3	5.3
Wahiawa.. the entire city	1	5.3	5.3
Total	19	100.0	100.0

Locations in Central O'ahu that needs sidewalk improvements

	Frequency	Percent	Valid Percent
Valid	3	15.8	15.8
?	1	5.3	5.3
Above Leilehua High School	1	5.3	5.3
All sidewalks in Wahiawa need to be improved	1	5.3	5.3
Along Lanikuhana at the trees where roots uplift the side walk	1	5.3	5.3
any and all side walks that are near or around top rooting trees like monkey pod, African tulip and albezia	1	5.3	5.3
Do not know.	1	5.3	5.3
I am familiar with the Mililani area - and some of their sidewalks need repair.	1	5.3	5.3
in the lower mililani area. Compared to Mauka the sidewalks are in very disrepair.	1	5.3	5.3
Many areas need repairs due uplifting Caused by tree roots.			
Locations too Numerous to list here. C&C is working on this but have a long way to go.	1	5.3	5.3
Mililani & Wahiawa districts	1	5.3	5.3
Mililani area; Pearl City and Kapolei because the trees meant for beautification efforts have roots that are tearing up the sidewalks in these areas.	1	5.3	5.3
Mililani has a lot of uplifted sidewalks (most likely due to tree roots) in the Kipapa Drive area on the way to Mililani Town Center. That's the only area I know of that had major tripping hazards.	1	5.3	5.3
Na	1	5.3	5.3
No constant area. Mostly areas adjacent to trees.	1	5.3	5.3
Pearl City and Waipahu.	1	5.3	5.3
waipio	1	5.3	5.3
Total	19	100.0	100.0

Conditions of crosswalks in Central O'ahu

		Frequency	Percent	Valid Percent
Valid	Excellent	2	10.5	11.8
	Good	11	57.9	64.7
	Fair	3	15.8	17.6
	Poor	1	5.3	5.9
	Total	17	89.5	100.0
Missing	System	2	10.5	
Total		19	100.0	

Why did you rate the crosswalks in Central O'ahu the way you did?

		Frequency	Percent	Valid Percent
Valid		3	15.8	15.8
	All of them work, that's good. I also like how they all pretty much have a timer.	1	5.3	5.3
	Because there are sidewalks where I want to go and they are well lit.	1	5.3	5.3
	Because they have never been maintained	1	5.3	5.3
	Do not understand the question.	1	5.3	5.3
	For the most part they are good in the Mililani area, however some of them are spaced too far apart, especially if we are trying to encourage walking instead of driving. I think pedestrian lights should be extended - not enough time to cross some of the wider intersections.	1	5.3	5.3
	good enough to cross	1	5.3	5.3
	Need more lighting, Maybe LED type.	1	5.3	5.3
	ok conditions for now	1	5.3	5.3
	Some of the sidewalks are very poorly lit. Especially on rainy nights, hard to see pedestrians.	1	5.3	5.3
	There are not enough crosswalks in Central Oahu. Most of the streets go in for much to far before you are able to find a crosswalk.	1	5.3	5.3
	They are safe and reliable but I believe mid-road crosswalks should be eliminated completely or crossing signals be added to these crosswalks.	1	5.3	5.3
	They exist where they are needed	1	5.3	5.3
	They have recently been repainted and are easy to see.	1	5.3	5.3
	They're fine, nothing special but functional	1	5.3	5.3
	Wahiawa lacks much improvement. Mililani lacks better lighting.	1	5.3	5.3
	we have sidewalks except they require continuous repair and replacement	1	5.3	5.3
	Total	19	100.0	100.0

Encouragement to use crosswalks in Central O'ahu more frequently

		Count	Column N %
q11	More crosswalks	7	41.2%

Safer crosswalks	9	52.9%
Wider, more comfortable crosswalks	3	17.6%
Better lit crosswalks	11	64.7%
I do not use crosswalks for personal reasons	1	5.9%
Other	3	17.6%
Total	17	100.0%

Other encouragement to use crosswalk in Central O'ahu more frequently

	Frequency	Percent	Valid Percent
Valid	16	84.2	84.2
A three-way stop and crosswalks need to be put in at Moaniani and Waipio Uka. There also needs to be some kind of traffic change at Waipio Uka and Ukee. This is a very dangerous intersection for pedestrians, bicycles, and motor vehicles.	1	5.3	5.3
Do not understand question.	1	5.3	5.3
I feel there is an adequate quantity.	1	5.3	5.3
Total	19	100.0	100.0

Like to see diagonal crosswalk in Central O'ahu

	Frequency	Percent	Valid Percent
Valid Yes	9	47.4	50.0
No	9	47.4	50.0
Total	18	94.7	100.0
Missing System	1	5.3	
Total	19	100.0	

Places or intersections that like to see diagonal crosswalks

	Frequency	Percent	Valid Percent
Valid	10	52.6	52.6
Around Pearlridge Shopping Center.	1	5.3	5.3
At the intersection where Mililani High School, the Mililani Library, and Mililani Town Center come together. This is a very difficult intersection to get through, especially right before, right after, and during school activities. The kids cross against the light quite often, leaving cars turning left into the parking lot or Town Center stuck in the middle of the intersection on a red.	1	5.3	5.3
Busy and high traffic intersections as well as in areas of new development for example in Kapolei that is in and around the new mall.	1	5.3	5.3
By the entrances to Patsy Mink park	1	5.3	5.3
by Walmart area, Mililani mauka area, Mililani high school area, Kippa Ele. school area	1	5.3	5.3
In the Mililani area - at the major intersections on Kam Hwy, and maybe near Mililani High School and the Town Center.	1	5.3	5.3
Meheula Parkway & lanikuhana Ave fronting Mililani Town Center	1	5.3	5.3

Near Mililani Town Center	1	5.3	5.3
waikele	1	5.3	5.3
Total	19	100.0	100.0

Like to see pedestrian head-start phasing in Central O'ahu

		Frequency	Percent	Valid Percent
Valid	Yes	14	73.7	82.4
	No	3	15.8	17.6
	Total	17	89.5	100.0
Missing	System	2	10.5	
Total		19	100.0	

Places or intersections that like to see pedestrian head-start phasing

		Frequency	Percent	Valid Percent
Valid		7	36.8	36.8
	Again, in the Mililani area, at the larger intersections.	1	5.3	5.3
	By Jack in the box waipio	1	5.3	5.3
	Everywhere and adjusted during high traffic vehicular and pedestrian traffic like any other traffic signal controlled by the traffic center.	1	5.3	5.3
	Intersection of Kuahelani and Meheula. Has been one pedestrian death there and many near misses.	1	5.3	5.3
	Intersection where Mililani High School, the library, and Town Center meet.	1	5.3	5.3
	Kam Hwy and Lanikuhana, Kam Hwy and Meheula, Kam Hwy and Kushelani, Lanikuhana and Meheula	1	5.3	5.3
	Lehua & California Ave., No. Cane St. and California Ave.	1	5.3	5.3
	Meheula Parkway & Lanikuhana	1	5.3	5.3
	Mililani shopping ctr, Mililani high school area, kippa ele. school area, Mililani mauka area	1	5.3	5.3
	Near Mililani Town Center and also by Patsy Mink Park	1	5.3	5.3
	The crosswalks near Mililani Town Center	1	5.3	5.3
	waikele	1	5.3	5.3
Total		19	100.0	100.0

Like to see in-pavement crosswalk lighting in Central O'ahu

		Frequency	Percent	Valid Percent
Valid	Yes	15	78.9	88.2
	No	2	10.5	11.8
	Total	17	89.5	100.0
Missing	System	2	10.5	
Total		19	100.0	

Places or intersections that like to see in-pavement crosswalk lighting

		Frequency	Percent	Valid Percent

Valid		5	26.3	26.3
all areas where there are heavy traffics - Mililani shopping ctr, Mililani high school area, kipapa ele. school area, Mililani mauka area, etc		1	5.3	5.3
Anywhere these crosswalks are already in place.		1	5.3	5.3
Around shopping center, school, bus stations.		1	5.3	5.3
Around the Town Center in Mililani. It Can be difficult to see pedestrians in The crosswalks at night.		1	5.3	5.3
First off, lighting is better in high traffic areas such as downtown or Waikiki. Lighting isn't needed in Mililani and would be a waste of tax dollars. MHS, MMS, & Kipapa Elem. already have roadway traffic calming measures (planters and striping) for roadways because of the quantity of traffic during drop off and pick up hours. Those measures are cheaper than crosswalk lighting and although they aren't as prominent as lights, they do the job.		1	5.3	5.3
In the crosswalks without a signal (one near the entrance of Mililani Town Center, and the crosswalks near Mililani Shopping Center)		1	5.3	5.3
In the Mililani area. I believe that doing all we can do to improve the safety of pedestrians is in everyone's best interest.		1	5.3	5.3
Kam Hwy and Lanikuhana, Kam Hwy and Meheula, Kam Hwy and Kuaahelani		1	5.3	5.3
Kam HWY and Waipio Uka, and Kam HWY and Ka Uka. Also at intersections where Kam HWY crosses into main roads for Mililani. A lot of people use these crosswalks early in the morning or in the evening when it is difficult to see people.		1	5.3	5.3
Mango St. & California Ave., Olive Ave., fronting American Savings Bank and Bank of HI, fronting Koa Pancake House, Emergency Room entrance of Wahiawa General Hospital, Kalala St. & California Ave.		1	5.3	5.3
Meheula Parkway & Lanikuhana		1	5.3	5.3
Near Mililani Town Center and on Kamehameha		1	5.3	5.3
waikele, waipio		1	5.3	5.3
Waipio Uka and Moaniani		1	5.3	5.3
Total		19	100.0	100.0

Cumulative Percent
89.5
94.7
100.0

Cumulative Percent
27.8
72.2
83.3
100.0

Cumulative Percent
10.5
15.8
21.1
26.3

31.6

36.8

42.1

47.4

52.6

57.9

63.2

68.4

73.7

78.9

84.2

89.5

94.7

100.0

Cumulative Percent
16.7
61.1
83.3
100.0

Cumulative Percent
68.4
73.7
78.9
84.2
89.5
94.7
100.0

Cumulative Percent
15.8
21.1
26.3
31.6

36.8
42.1
47.4
52.6
57.9
63.2
68.4
73.7
78.9
84.2
89.5
94.7
100.0

Cumulative Percent

15.8
21.1
26.3
31.6
36.8
42.1
47.4
52.6
57.9
63.2
68.4
73.7
78.9
84.2
89.5
94.7
100.0

Cumulative Percent
11.8
76.5
94.1
100.0

Cumulative Percent
15.8
21.1
26.3
31.6
36.8
42.1
47.4
52.6
57.9
63.2
68.4
73.7
78.9
84.2
89.5
94.7
100.0

Cumulative Percent
84.2
89.5
94.7
100.0

Cumulative Percent
50.0
100.0

Cumulative Percent
52.6
57.9
63.2
68.4
73.7
78.9
84.2
89.5

94.7
100.0

Cumulative Percent
82.4
100.0

Cumulative Percent
36.8
42.1
47.4
52.6
57.9
63.2
68.4
73.7
78.9
84.2
89.5
94.7
100.0

Cumulative Percent
88.2
100.0

Cumulative Percent

26.3

31.6

36.8

42.1

47.4

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89.5

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100.0