Livermore Amador Valley Transit Authority

STAFF REPORT

SUBJECT: Fixed Route Passenger Satisfaction Survey 2023

FROM: Mike Tobin, Director of Operations

Cyrus Sheik, Senior Transit Planner

DATE: September 25, 2023

Action Requested

Staff recommends the Projects and Services Committee consider and approve the forwarding of the findings of LAVTA's 2023 Customer Satisfaction Survey to the Board for their review and approval.

Background

LAVTA conducts an annual on-board survey to assess passenger satisfaction with respect to soft-product delivery in areas such as bus cleanliness and driver courtesy. Specifically, the results of the surveys are used to calculate service quality standard indicators upon which the operations contractor's annual incentives are based. Both fixed route as well as paratransit riders are surveyed; this report discusses the results from the fixed route survey.

Methodology

This year's survey was conducted during the months of May and June 2023, and was undertaken by the agency's own customer service staff as well as operations contractor staff. The surveyors rode various routes and asked each boarding passenger if they would like to complete a Wheels customer satisfaction survey. Surveyed trips were focused on the trunk routes #10 and #30, but also included surveying the shorter local routes. A limited number of school tripper routes were also included in the surveying roster. A total of 301 completed surveys were received for LAVTA's mainline service.

The survey questionnaire (Attachment 1) was based on the standard customer service survey LAVTA uses each year, and was provided to passengers in both English and Spanish.

Survey Results

The full tally of the 2023 survey results is shown in Attachment 2. The core component in the survey is a series of quality-of-service aspects that respondents are asked to grade on a scale of 1-5, such as schedule adherence, cleanliness of buses, and driver courtesy. The remainder of questions addresses rider profile, such as age and household income. The areas where respondents were asked to grade the service on a scale have been constant for many years, so changes in trends can be tracked. Some of the demographic questions did change this year, however, compared to the 2019 and earlier surveys.

Quality of service: As in recent years past, respondents this year gave the Wheels service fairly high marks on quality-of-service aspects, as indicated by their scoring on a 1-5 scale where 1 is the worst and 5 is the best. From the total set, the service quality aspects were given a 3-point grading or better by 96% of the respondents, a 4-point grading or better by 87%, and a 5-point grading by 65% or better of those surveyed.

These results appear to be indicative of a high degree of customer satisfaction with the Wheels soft product overall. The average rating across all quality-of-service scorings was 4.47; which was comparable to the average score of the last survey conducted in 2019. The areas that were rated the highest was feeling safe when riding the bus, friendliness of customer service staff, and buses being clean and well maintained. The lowest (4.2) rating was for bus stops being clean and well maintained. The average scores within the nine individual quality areas probed in the survey saw little trend change from last year, where out of nine aspects probed, three were up, two were down, and four were the same compared with last year.

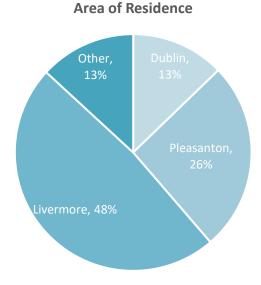
As in all years that the current survey format has been used, all quality rating areas continued to receive scores equaling or exceeding the agency-adopted goal of 4.0. The table below summarizes the quality-of-service scores given by passengers in this year's survey about Wheels.

Score	1	2	3	4	5	Avg Score	2019
Service operates on time	2%	2%	10%	31%	55%	4.3	4.2
Feel safe when riding the bus	2%	0%	5%	17%	76%	4.6	4.7
Drivers are helpful and friendly	1%	1%	6%	22%	70%	4.6	4.4
Route / service information easy to use	3%	3%	10%	17%	67%	4.4	4.5
Buses are clean and well maintained	1%	1%	6%	21%	70%	4.6	4.5
Transit Center is safe and secure	2%	4%	12%	16%	67%	4.4	4.4
Bus stops clean and well maintained	2%	7%	16%	24%	52%	4.2	4.2
Customer service staff friendly and helpful	2%	2%	8%	17%	71%	4.5	4.5
Overall opinion of Wheels service	2%	1%	4%	32%	62%	4.5	4.5
				Total		4.47	4.44

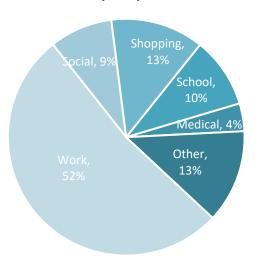
Respondents' General Profile

As previously indicated, the main purpose of the survey is to obtain passengers' grading of the quality aspects indicated above. However, the survey also asks a few basic supplemental questions related to rider profile, such as age, trip purpose, and ride frequency – keeping in mind that the trips that were surveyed were not technically drawn from a statistically valid random sample of all Wheels riders; some of these questions have changed since the last survey in 2019.

Area of residence: 87% of survey respondents stated that they live in the Wheels service area. The distribution by city here likely is a reflection of the routes that had a lot of surveys done on them, including routes 10, 30, especially in Livermore: the latter city was stated by 48% of respondents as their residence, while 26% and 13% stated living in Pleasanton and Dublin, respectively.

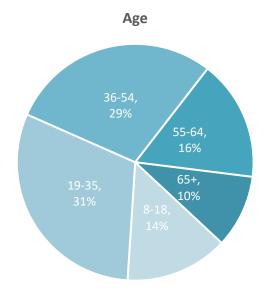


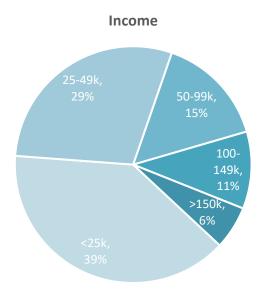
Trip Purpose



Trip purpose: Of the 290 responses to this question, over half of the respondents on the mainline service indicated that that they were traveling to or from work, while 10% stated "school" as the purpose for their current bus trip. 13% of respondents stated that they were using the bus to go shopping, which is higher than in previous years, and 13% indicated "Other". This result is an indication that the Wheels service overall is primarily used for to commute to work - a trend that was reinforced further this year over previous years' results.

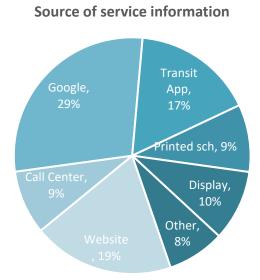
Age: For LAVTA's mainline service, 74% of the respondents were aged 54 or less, with 59% of respondents being between the ages of 19-54. Consistently with what has been observed in prior surveys, senior riders have a modest presence; this year alone only 16% percent of respondents stated their age as 55 or older.





Household income: When asked about annual Income, an overwhelming majority (68%) of riders indicated household earnings of less than \$50,000 per year, which is much higher than in previous years. 15% of respondents reported making between \$50,000 and \$100,000 a year, and the remaining 16% of respondents reported making at least \$100,000.

Source of service information: The purpose of this question was to understand the different ways in which customers are accessing information regarding Wheels service. For the mainline service, 65% of respondents indicated that they are accessing information digitally, i.e., through the Wheels website, Google, or the Transit App. The rest of respondents are accessing information either by calling customer service, looking at printed schedules, bus stop displays or Other.



Discussion

As the results described above show, the Wheels fixed route service delivery is continuing to receive nominally high remarks in all quality-of-service aspects that are probed in the annual on-board passenger survey, and the average respondent this year scored the service quality very similarly across the board compared with the previous survey that was conducted in 2019.

On the latter, staff notes that the nominal improvement in the agency's on-time performance (OTP) metric appears to have moved the dial up only slightly in terms of passengers' perception of the service's timeliness.

The Wheels ridership base continues to a significant extent to be from low-income households, although not on the school-focused routes. Also, as the responses to the trip without-Wheels question indicate, most riders stated that they would have had alternative means of getting to their destination and thus are not captive to Wheels service.

Recommendation

Staff recommends that the Projects and Services Committee consider and approve the forwarding of the findings of LAVTA's 2023 Customer Satisfaction Survey to the Board for their review and approval.

Attachments:

- 1. Survey form (English version)
- 2. Detailed summary of results
- 3. Open-ended comments

1. Area of Residence	Dublin		Livermore	Other	Tot resp	_			
	35 13%	71 26%	132 48%	36 13%	274				
2. Quality Rating								Total Responses	Total
	1	2	3	4	5	n/a	Avg Score	Received	Points
Service operates on time	7	5	28	91	160		4.3	291	1265
Feel safe when riding the bus	5	1	14	48	214		4.6	282	1311
Drivers are helpful and friendly	2 7	3 9	18 29	62 47	196 185		4.6 4.4	281 277	1290 1225
Route / service information easy to use Buses are clean and well maintained	4	3	17	59	198		4.6	281	1225
Transit Center is safe and secure	5	10	31	42	180		4.4	268	1186
Bus stops clean and well maintained	5	19	45	67	145		4.2	281	1171
Customer service staff friendly and helpful	5	4	22	45	185		4.5	261	1184
Overall opinion of Wheels service	4	2	11	83	162		4.5	262	1183
Quality rating from above as percentages:	1	2	3	4	5	Avg Score	2019		
Service operates on time	2%	2%	10%	31%	55%	4.3	4.2	291	
Feel safe when riding the bus	2%	0%	5%	17%	76%	4.6	4.7	282	
Drivers are helpful and friendly	1%	1%	6%	22%	70%	4.6	4.4	281	
Route / service information easy to use	3%	3%	10%	17%	67%	4.4	4.5	277	
Buses are clean and well maintained	1%	1%	6%	21%	70%	4.6	4.5	281	
Transit Center is safe and secure	2%	4%	12%	16%	67%	4.4	4.4	268	
Bus stops clean and well maintained	2%	7% 2%	16%	24% 47%	52%	4.2	4.2 4.5	281 261	
Customer service staff friendly and helpful Overall opinion of Wheels service	2% 2%	2% 1%	8% 4%	17% 32%	71% 62%	4.5 4.5	4.5 4.5	262	
Overall opinion of whice 3 service	270	170	470	02 /0	0270	4.47	4.44		
3. Trip Purpose	Work	Social	Shopping	School	Medical	Other	Tot resp		
r r	152	25	37	28	11	37	290	-	
	52%	9%	13%	10%	4%	13%			
4. Age	<u>8-18</u> 41	19-35 89	36-54 84	55-64 48	65+ 29	Tot resp 291	_		
	14%	31%	29%	16%	10%	291			
5. Household Size	1 ppl	2 ppl	3 ppl	4 ppl	5 or more	Tot resp	_		
	92	47	25	44	46	254	_		
	36%	19%	10%	17%	18%				
C Income	40Ele	0E 40k	E0 00k	100-149k	>4E0k	Tot wasn			
6. Income	<25k 93	25-49k 69	50-99k 36	25	>150k 14	Tot resp 237	_		
	39%	29%	15%	11%	6%	207			
7. Frequency of Wheels rides	Daily	Almost Daily		Tot resp	_				
	161	85 349/	27	273					
	59%	31%	10%						
8. Use of Onboard WiFi	Yes	No	Tot resp						
TIII I	50	154	204	_					
	25%	75%							
9. Length of Wheels patronage	Average (yı	rs)							
	עפו								
10. Source of service information	Website	Call Center			Printed sch		Other	Tot resp	
	42	19	62	36	20	21	17	217	
	19%	9%	29%	17%	9%	10%	8%		
44 7	*** **				0.15	- -	B	-	
11. Trip without Wheels?	<u>Walk</u> 52	Drive 23	Taxi 16	Bike 42	Get Ride 40	No Trip 29	Ride-hailing 65	Tot resp 267	
	19%	9%	6%	16%	15%	11%	24%	-	

Total mainline surveys received = 301

□ Pleasanton □ Dublin □ Livermore	□ Other (spec	• C \			
		cify) :			
2. Please rate the Wheels service using a scale of	1 5 with 1 boin	a the worst			
(strongly disagree) and 5 being the best (strongly		g the worst			
Question	<u> </u>	Score (1-5)			
Transit services operate on-time					
I feel safe when riding the bus					
Drivers are helpful and friendly					
Schedule and map information is easy to underst	and				
Buses are clean and well-maintained					
Transit Center is safe and secure					
Bus Stops are clean and well maintained					
Transit Center (& Telephone) staff are friendly an	d helpful				
Overall opinion of Wheels service					
2.3371	• 4 1 0 61	LONE			
3. What was the main purpose in making your tr Work School					
Social Visit Medical	Shop	ong (specify):			
Social visitiwedical	Other	(specify).			
4. What is your age? 5. V	What is the size	of your household?			
4. What is your age? 8-18 19-35 36-54	Just me (on	e)			
19-35 65+	2 persons	4 persons			
36-54	3 persons	5 or more			
(V	T 64 1	• 1 • 41 3371 1.0			
	-	ou ride with Wheels?			
Under \$25,000	Daily or al	•			
\$25,000-\$49,999A couple of days per week \$50,000-\$99,999A couple of days per week Occasionally/seldom or only to					
\$50,000-\$99,999 \$100,000-\$149,999	Occasiona	my/seidom or only today			
	use the onboor	d Wi-Fi: Yes No			
\$130,000+	use the onboar	u vvi-ri1cs10			
9. I have been riding Wheels for (indicate numbe	er of mo/yr):	months years			
Č	• / _	-'			
10. I get bus route and schedule information from	•				
center, Google, mobile app (specify), printed schedu	ıles, bus stop dis	play) :			
11 How would you have made your aurent trin	without the bus	2 Chook ONE			
11. How would you have made your current trip Walk Get a ride		Wheels Dial-a-Ride service			
Bike Take a taxi		ald not have made this trip			
Drive myself Use Über or Lyft		nd not have made this trip			
Osc Obei of Lyi	ı				
Please provide Wheels Management with your th	oughts on how	our service			
works for you and/or how we may improve our s	_				

General Comments

Helps me get to school every day.

Bus stop will need more maintenance.

All excellent

There isn't really much. It is a fine system as it is. Really helpful.

All good

I think [not translateable]

Helps me get to work and back home.

No comments. Thank You

Coverage of Pleasanton is limited, I often have to walk 15 minutes when I get off the bus.

Good service.

Thank you for your service *heart emoji*

It works well but one day the handler just saw me and it happened, the handlers should be more friendly

It's good service. It doesn't need to improve anything.

Service is good & I don't think it needs improvement.

Very good

Be in Tbriq pine to be yin ned. To understand the weather not just waiting at the stop especially at night time. Add more service on the route #14. Male living in shelter on Owens/Rosewood near Walmart.

The service works good for me. I just use it for work.

teach the routes well to new staff, improve schedules a little

For me, it is fine, it is the transportation I use to get to work when there is no one to take me (thank you)

Only, sometimes more preasition y all bus stops.

Increase the frequency of 30R service.

I am commuting taking public transit this summer to work. Good so far.

It seems to be very convenient. Thank you!

It gets me to where I need to go. Earlier service would be nice.

More frequent trips on Route 1 to sync with BART.

All good service.

It is a great service for the community

Works great for me, can go wherever I want.

Please arrive on time and leave on time.

I get to and from work on time. Bring back the 9:30 AM 8 route from Pleasanton BART.

Good service.

Have more bus hours for the #8 route.

I don't think anyone right now. They are good.

The service is useful but sometimes there are doctors with bad service. (try to improve on that).

Everything is good, great service.

Service is good overall.

More runs on weekends in the morning and afternoon.

Excellent.

Easy, quick, and clean

Only some drivers are very crazy when driving.

kept doing job driver skills

More stops close by instead of stopping BART station to transfer.

Please make weekend have bus come every 15 minutes.

Great Service

Great Service

Improve frequency on Route 30R & 10R. Bring back Route 11/Vasco Rd.

Pretty good, some bus station stops' benches could use some cleaning, polishing, or laquering.

Bus ride is kind of jerky to ride.

Some of your drivers don't say hello. They could be more friendly.

Set bus schedules to support passengers connections to all buses to where we don't have to wait an hour at BART station for #14. Don't meet 30R schedule most time.

Extend your hours and better training.

The drivers are courteous and friendly. Perhaps adding more route will help. Thanks.

The bus I transfer to always leaves a stop RIGHT before the bus I transfer from gets there (e.g. 10R-30R @ transit station).

More accurate timing.

I could not tell.

Try to time the buses together in order to catch the next bus.

Good.

Dependability is a must. If bus breaks down, please provide replacement. Homeless riders unsafe. Urine smell on buses. Bus stops occupied by homeless.

It's ok.

30R closer stop to Dublin Blvd/Safeway more lighting at the bus stop.

Great and I think everything is perfect :)

The 10R service on weekends will take the 8 route - because it doesn't pass through downtown Pleasanton and I have to walk quite a bit.

It's a good transportation service, but some of the drivers aren't that helpful.

I think it's great. I use it for school & personal outings. Overall it's clean on buses, but just not at bus stops.

Lower fare.

30R only runs until 10 and I have to pay for Uber. Would like it to run more at night.

Wheels bus needs bus pass covers to keep Clipper card inside bus pass covers. Thanks!

On Saturdays the bus runs up to every hour 30R.

Later schedule 1-2:30 am. Sprone a both at Alameda District County! How much tod caleated collected on the bus. (*Merlin)

IDK Free

It's perfectly fine!

I like the bus. I think they should have a radio on the bus.

Go to Wheels office - nonstop 10R to BARTand bus to mall from Livermore.

Courtesy of drivers is wonderful -- Promptness of schedule is impressive.

Good.

Fine, I use it for getting to BART.

Kind thanks.

Sure to get to work on time and to visit cities. Thank you.

So good.

"Thank you"

Mostly the bus has been great for me. I like all the bus drivers; they know me.

For 30R, can you add a stop near Outlets Premium?

Add more stops to the area to 20X bus stop.

100% well hospitality + nice person. Thank you.

Service is pretty good!

None:) Maybe make bus station more clean.

On the weekend when I took the bus more frequently.

Excellent serivce.

Excellent.

Works very good.

Service works well.

I am happy.

Overall very pleasant.

Good service.

Todo bien.

Better time schedule for bus connections

All good. Only sometimes vases don't wait for people.

All good.

I think it's going well. Some driver leaves earlier than scheduled causing the wait for another bus for an hour.

10R is good but the Route 14/other routes don't have chargers on buses which would be helpful.

More clean buses and on time, besides that it's very good service.

I love it.

Having better call center support.

Service is good but sometimes not on time.

I am contented with your service a little more improvement.

Looks good to me.

It run more often.

The stops are very clean.

Improvement on friendly drivers.

Allows me to go places easily and efficiently.

Good service.

I think the overall service is fine. It doesn't need much improvement.

On Valley & Pleasanton Ave needs another bus stop (please) & more garbage cans, especially on First & Neal going on 8 Route.

Thanks :)

Everything's fine. The service is almost perfect.

Today they have improved the services much better than before.

I get scared of the weird people who go on here.

I enjoy the service itself and its availability. No suggestions

Overall Wheels has been the best transit service I've used.

Excellent serivce.

The service is good, very punctual with schedules. I would like more hours on Saturday and Sunday.

It is disappointing that routes, route service hours, and bus frequency all keep getting reduced. Wheels bus service ends before BART service ends, so late-night BART passengers have no Wheels ride.

Good.

Good. Satisfied.

For me it would be better if it came out every half hour and earlier or every day.

Doing well, just improve on scheduling/timing.

I commute to Ross for work & would appreciate if the Route 1 came more frequently since I transfer from BART.

The service is very good + senior fare is excellent!

Stops are too far apart.

Please be grateful that when a passenger gets on board, your accessory will be bad, as my mother had an accident when the schedule went up in a basic time to transfer seo for more time x bass.

I have a temporary handicap, cannot drive.

Wheels enables me to be able to go anywhere and I couldn't be a happier passenger.

Great.

My thoughts on Wheels are that I think it's awesome and the fares are reasonable.

Service is good.

It is competent and I like the drivers. Wish the stops could be cleaner.

Everything is okay, but I hope the bus stops could stay more clean.

Shorter hours.

On the signs that are posted when the streets are closed, there are times when they don't pass or they don't want to stop. Thank you. What is needed most is the kindness of the drivers and patience to ensure a happy trip.

Great service.

Repair display panels @ TC (real-time displays)

More ample time with BART connections. Improve bus connections. Improve frequency on weekends (Route 10).

Most, many (?) of Wheels drivers are scared to be around people. On cold freezing days, the buses tend to be colder. Why? A driver was scared of someone's cough, look on back he drove in the transit center. Parked at the edge, making us walk way up to our next stops. He didn't park correctly to me.

You're great. Awesome thanks. Keep up the good work.

No comment! You're doing just great!

App works.

l like it . . .

The Wheels bus service helps me gte to work as well as going around to grocery stores and fulfill other necessities.

Comments on website seem to ask lots of personal info -- so I no longer use it.

It perfect.

As of now I am satisfied with your service especially the newly introduced 15 min schedule during the week. Include all bus stops with timers showing estimates of bus arrival time.

I would like the schedules to be more punctual.

That there were more early-night hours :)

Introduce customer & say hello and bye. And some drivers drive crazily, just need to slow down.

Nothing to improve. Just wish to prove another way I'm a student.

All good.

Please don't diuret the uue, it is very painful in winter if you can do it.

Give us monthly pass.

I am grateful to have transportation. This is a really good help to people without cars.

Need routes to Ruby Hill Country Club area or at least Holmes and Concannon. Buses need more USB ports. Some bus stops are clean and well-maintained, and others less so. <3 you guys.

I like the routes it covers. Few more routes could be added going across Pleasanton & Dublin without having to transfer at BART Station every time.

Service is great and easy.

More routes in Dublin!

Wheels is the best!

Open ramp for wheelchairs

Early hours I need earlier 30R.

On the weekend, 15 takes off quickly.

Pry tour bist!

The best :)

It would be great considering BART timings like by the time I get off the bus, BART leaves. So 2-3 min earlier would be great.

10 and 30R do not connect on holidays.

Please make more routes more coherent.

Timings, security, friendly service are keys for any success.

Works good.

On weekends dispatch does not speak Spanish. Need to add someone who speaks Spanish to hold bus.

It's good, maybe when you transfer to another bus you miss it by just seconds or a minute.

Excellent service keep it up.

Everything is fine except when the bus passes BEFORE the scheduled time.

That the buses were more on time.

I like the service.