







Fare Review Agassiz-Harrison and Hope Transit System

May 20, 2025

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Funding and Decision Authority



- Funding for 71 Agassiz-Harrison Transit is cost shared between the Fraser Valley Regional District and BC Transit through a partnership with the District of Kent, the Village of Harrison Hot Springs, the City of Chilliwack and Electoral Area D.
- Funding for the 72 Hope is cost-shared between the Fraser Valley Regional District and BC Transit in partnership with the District of Hope.

- Transit services are also provided to Indigenous communities through a transit service agreement between each Nation and the FVRD
 - Agassiz-Harrison: Cheam First Nation;
 - Hope: Seabird Island Band, Yale First Nation, Chawathil First Nation
- Decision on fare changes for the Agassiz-Harrison and Hope service will be made at the discretion of the Fraser Valley Regional District Board in collaboration with District of Kent, the Village of Harrison Hot Springs, District of Hope, City of Chilliwack, Electoral Area D and First Nations partners.



Fare Review Objective

 Utilize BC Transit's recommended Fare Strategy to account for inflation and operational costs in proposed fare recommendations

Maximize revenue

Attract and retain ridership

Consider affordability

2025 Fare Review Objective

- Align across the region
- Increase ease for passengers
- Boost ridership!
- Get the most out of existing electronic fare collecting technology (UMO)
 - Use of stored value
 - Use of 'Open Loop feature' to enable use of debit and credit card without an app
 - Simplify to support ease of use
 - Introduce fare Capping to boost ridership
 - Equity focused so people don't overpay accidentally





Stats and Facts



Fare Strategy Guidelines

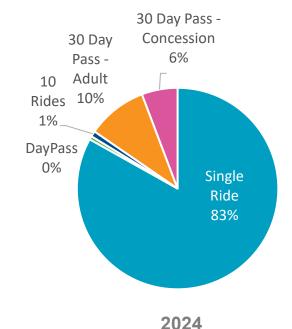
Fare Type	Fare Strategy Guidelines	Agassiz-Harrison and Hope Fare	Variance
Children 12 and under	-	-	
Single Ride (Cash)	Base Fare	\$2.50	-
DayPASS	2 times Base	\$5	Aligned
Tickets (10)	9 times Base Fare	\$22.50	Aligned
Adult Monthly	20 – 30 times Base Fare	\$44.00	17.6 times base fare
Concession* Monthly (Student, Senior, College Student)	Adult 30-Day Pass less 15%	\$35.00	20% discount, 5% variance



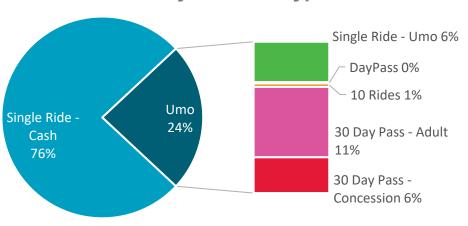
Agassiz-Harrison and Hope Transit Current Fare Structure

Fares	subject to change
Children 12 and under	Free
Single Ride	\$ 2.50
DayPASS**	5.00
10 Rides	22.50
Adult 30-Day Pass	44.00
Concession 30-Day Pass	*35.00

^{*}Concession fare valid for youth aged 13-18 and persons 65 and over.



Agassiz-Harrison and Hope Revenue by Product Type



October – December 2024

Monthly Pass Sales have increased since the introduction of Umo

Effective October 1, 2024, BC Transit stopped selling legacy scratch-off DayPASS, 10 Ride Ticket, Monthly Pass, and Semester Pass fare products in the Agassiz-Harrison and Hope Transit System in favour of convenient Umo enabled alternatives.



^{**}Provides unlimited travel locally and between Chilliwack, Agassiz-Harrison, and Hope Transit Systems in a single day.

DayPASS is not a popular fare product despite offering unlimited travel between Chilliwack, Agassiz-Harrison, and Hope Transit Systems in a single day

Affordability Programs – Funded by BC Government

BC Bus Pass

- Universal bus pass for low-income seniors and persons receiving disability assistance, providing unlimited access on any scheduled BC Transit bus.
 - A <u>low-income senior</u> = \$45 annual pass
 - Receiving <u>disability assistance</u> = \$0
- Participants register <u>online</u>, via phone, email, mail, fax
- Learn More

Funded by



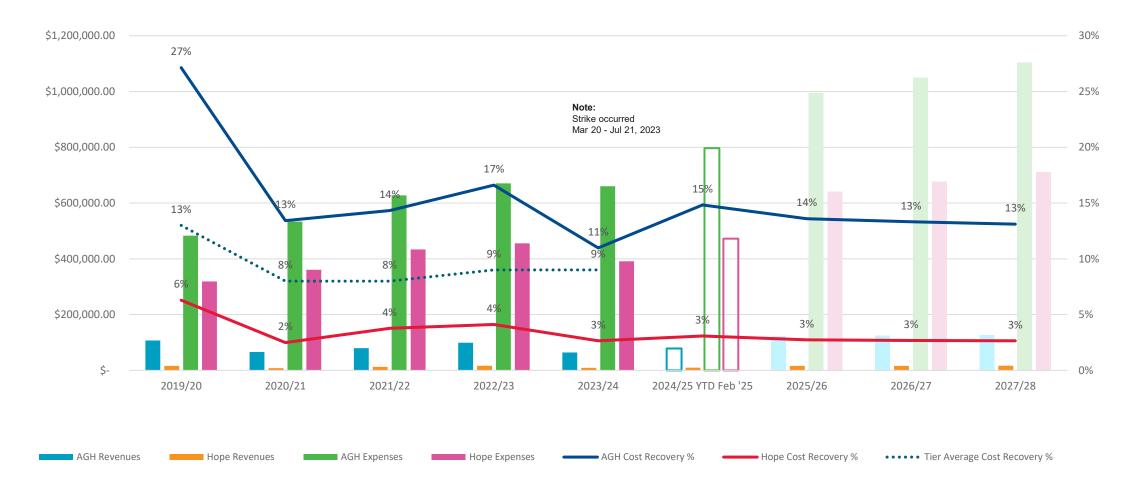
Free Transit for 12 and Under

- Children aged 6 to 12 are now able to ride conventional and handyDART buses for free, unaccompanied and without requiring a fare product or identification.
- Children aged 5 and under must be accompanied by someone 12 years or older to ride the bus and must board and depart at the same stop as their guardian.
- Learn More





Cost Recovery





Transit System Comparison

Transit System	Population Served	Ridership	Cost Recovery FY23/24	Adult Cash Fare	DayPASS	Adult Pass	Concession Pass*
Chilliwack, BC	61,156	708,173	17.7%	\$2.00	\$5.00	\$44.00	\$35.00
Central Fraser Valley, BC	159,058	2,246,885	23.4%	\$2.25	\$5.65	\$52.00	\$38.00
Agassiz-Harrison, BC	9,214	38,893	11%	¢2.50	\$5,00	¢44.00	¢25.00
Hope, BC	5,894	6,243	1170	\$2.50	\$5.00	\$44.00	\$35.00

Average Adult Cash Fare in 2023 for 102 Transit Agencies across Canada is \$3.50



^{*} Reduced fare with valid I.D. for persons 65 or over and students to Grade 12

Agassiz-Harrison Fare History

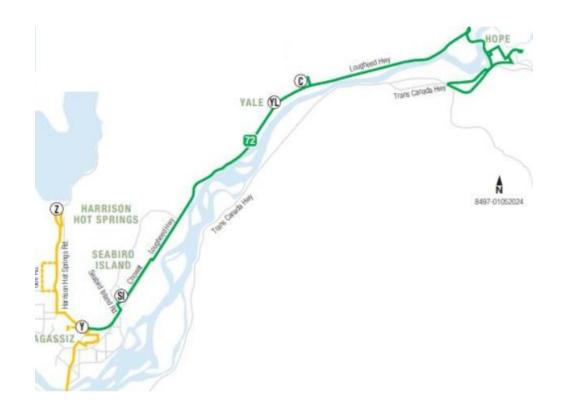
		2018		
Fare Produ	ıct	Oct 2000 – August 2018	Sept 2017 – Sept 2022	Sept 2022 - Present
Single Ride	Children	Free under 4	Free under 4	Free under 12
	Adult / College ZONE 1 (local)	\$2.50		
	Adult / College ZONE 2 (to Chilliwack)	\$3.00	62.50 A.I	ć2.50
	Student / Senior ZONE 1 (local)	\$1.50	\$2.50 ↑↓	\$2.50
	Student / Senior ZONE 2 (to Chilliwack)	\$2.00		
DayPASS	DayPASS	-	\$5.00	\$5.00
	Adult / College ZONE 1 (local)	\$22.50		
10-Ride	Adult / College ZONE 2 (to Chilliwack)	\$27.00	\$22.50 ↑↓	¢22.50
10-Niue	Senior / Student ZONE 1 (local)	\$13.50	322.30 ₩	\$22.50
	Senior / Student ZONE 2 (to Chilliwack)	\$18.00		
30-day Pass	Adult	\$55.00	\$44.00 ↓	\$44.00
Su-uay Pass	Student / Senior	\$35.00	\$35.00	\$35.00



2022

Hope Fare History

	2017 - Current
Children Under 12	Free
Single Ride Cash	\$2.50
DayPASS	\$5.00
Tickets (10)	\$22.50
Monthly Pass - Adult	\$44.00
Monthly Pass – Student / Senior	\$35.00





Transfers vs Automatic DayPASS

AGH and Hope Transit currently allows for travel on the next connecting bus within 90 minutes of trip departure without an additional fare.

 As an alternative to the existing transfer policy, an automatic DayPASS is being considered.

Current System (90-Minute Transfer Policy):

- Riders who pay the Single Ride fare with Cash, Umo Cash Balance, or the 10-Rides fare product can take the next bus without incurring an additional fare within the 90-minute transfer window
- After 90 minutes, or if they take a third bus, riders are required to pay an additional fare
- If a rider uses more than four buses in one day, they will pay for more than two fares in one day

To allow for this change and simplify the fare structure, the automatic DayPASS would replace the 90-minute transfer policy and phase out the 10-Rides and pre-purchased DayPASS product

Proposed System (Automatic DayPASS):

- Allows unlimited rides all day, for no more than two Single Ride fares are charged
- No need to worry about a 90-minute limit or multiple bus transfers
- Umo utilizes fare capping technology (which caps the amount a passenger pays for transit within a day) to automatically apply the DayPASS fare to a Umo account after two fares are paid, without the need to pre-purchase a DayPASS
 - Riders using cash can purchase a paper DayPASS from their bus driver at the time of boarding





Options Analysis



Option 1 – Agassiz-Harrison and Hope

Fare Product	24/25	25/26	26/27	27/28
Cash – Single Ride	\$2.50	\$2.50	\$2.50	\$2.50
DayPASS	\$5.00	\$5.00	\$5.00	\$5.00
10 Rides	\$22.50	-	-	-
30 Day Pass – Adult	\$44.00 17.6x single fare	\$50.00 \uparrow single fare	\$52.00 \ sing fare	
30 Day Pass – Student/Senior	\$35.00 20% discount	\$40.00 \(\Tau \) discoun	\$42.00 \	ount \$45.00 ↑ di
Forecasted Revenue*	\$127,657	\$149,990	\$150,751	\$151,875
*Based on a price elasticity model that assumes elasticity	based on 2024 ridership a	nd revenue levels and doe	s not consider improved	service hours in future yea
Forecasted impact on revenue *	0 (0%)	+\$22,333 (17%)	+\$760 (1%)	+\$1,125 (1%)
Forecasted impact on # of rides *	0 (0%)	-1,918 (-4%)	-117 (-0%)	-166 (-0%)



Option 2 – Agassiz-Harrison and Hope

Fare Product	24/25	25/26	26/27
Cash – Single Ride	\$2.50	\$2.50	\$2.75 个
DayPASS	\$5.00	\$5.00	\$5.50 个
10 Rides	\$22.50	-	-
30 Day Pass – Adult	\$44.00 17.6x single fare	\$55.00 \uparrow single fare	\$59.00 ↑
30 Day Pass – Student/Senior	\$35.00 20% discount	\$42.00 \(\sqrt{\text{discou}}\)	nt \$49.00 ↑ disc
Forecasted Revenue *	\$127,657	\$151,282	\$163,255

^{*}Based on a price elasticity model that assumes elasticity based on 2024 ridership and revenue levels and does not consider improved service hours in future years

Forecasted impact on revenue *	0 (0%)	+\$23,625 (19%)	\$11,973 (8%)
Forecasted impact on # of rides *	0 (0%)	-2,143 (-5%)	-926 (-2%)



Option 3 – Agassiz-Harrison and Hope

Fare Product	24/25	25/26	26/27	27/28
Cash – Single Ride	\$2.50	\$2.50	\$2.50	\$2.75 个
DayPASS	\$5.00	\$5.00	\$5.00	\$5.50 个
10 Rides	\$22.50	-	-	-
30 Day Pass – Adult	\$44.00 17.6x single fare	\$50.00 \(\Tau \) single fare	\$50.00 sing fare	
30 Day Pass – Student/Senior	\$35.00 20% discount	\$43.00 \^ discoun	\$43.00 disco	\$49.00 †
Forecasted Revenue *	\$127,657	\$150,491	\$150,491	\$163,275
*Based on a price elasticity model that assumes elasticity	based on 2024 ridership a	nd revenue levels and doe	es not consider improved	service hours in future yea
Forecasted impact on revenue *	0 (0%)	+\$22,834 (18%)	0 (0%)	+\$12,784 (8%)
Forecasted impact on # of rides *	0 (0%)	-2,021 (-5%)	0 (0%)	-1,042 (-2%)



Option 4 – Agassiz-Harrison and Hope

Fare Product	24/25	25/26	26/27	27/28
Cash – Single Ride	\$2.50	\$2.75 个	\$2.75	\$2.75
DayPASS	\$5.00	\$5.50 个	\$5.50	\$5.50
10 Rides	\$22.50	-	-	-
30 Day Pass – Adult	\$44.00 17.6x single fare	\$57.00 \ single fare	\$57.00 sing far	
30 Day Pass – Student/Senior	\$35.00 20% discount	\$47.00 \^ discour	\$47.00 disco	5% ount \$49.00 ↑
Forecasted Revenue *	\$127,657	\$161,550	\$161,550	\$162,283
*Based on a price elasticity model that assumes elasticity	based on 2024 ridership a	nd revenue levels and doe	es not consider improved	service hours in future yea
Forecasted impact on revenue *	0 (0%)	+\$33,893 (27%)	0 (0%)	+\$734 (0%)
Forecasted impact on # of rides *	0 (0%)	-3,157 (-7%)	0 (0%)	-100 (-0%)



Summary of proposed adjustments

Introduce Fare Capping to boost ridership

- Encourage greater ridership by automatically capping the rate of single-ride fare after the second trip, so all passengers don't pay more than twice per day.
- Fare Capping will boost ridership, simplify the rider experience, and remove the need for DayPASS.

Simplify product offerings

- Swap pre-purchased DayPASS product and transfers in favour of fare capping and DayPASS on Board for cash users
- Remove 10 rides or tickets product (to enable optimal use of UMO)

Select a fare increase schedule

- Options 2-4 align fares in other systems in the Fraser Valley by the third year





Next Steps



Fare Review Timeline

Winter 2025

 BCT prepares a fare change options that staff may wish to pursue.

Spring 2025

- Feb 5: Initial fare review options for Agassiz-Harrison, Hope, and FVX presented and discussed with FVRD, Agassiz, Harrison Hot Springs, District of Kent, and Chilliwack
- Feb 26: FVRD
 Transportation Working
 Group with FVRD, Mission,
 Abbotsford, Chilliwack to
 discuss alignment across the
 region for Agassiz-Harrison,
 Hope, FVX, Chilliwack,
 Central Fraser Valley
 Systems

Spring / Summer

- BCT seeks approval with each related council
 - District of Kent May20
 - Village of Harrison Hot Springs – May 20
 - District of Hope May 26
 - City of Chilliwack May 20
 - RACS July 10
 - Fraser Valley Regional District – July 25

Fall 2025

notify riders

October 1, 2025

• Marketing campaign to • Fare change in-effect

