



Transit Board Meeting
AGENDA

**AMES TRANSIT AGENCY
BOARD OF TRUSTEES**

CYRIDE CONFERENCE ROOM – November 16, 2023

1. CALL TO ORDER: 4:00 p.m.
2. Approval of Minutes from October 19, 2023
3. Public Comments
4. Rate Setting Resolution
5. Approval of Plans and Specifications for Security System Upgrade Phase II
6. Award of Contract for Purchase of Battery Electric Buses
7. Monthly Report
8. Fall and Spring Meeting Dates / Times
 - December 21
 - January 18
 - February 15
 - March 21
 - April 18
 - May 16
9. Adjourn



OCTOBER 19, 2023
AMES TRANSIT AGENCY BOARD OF TRUSTEES

The Ames Transit Agency Board of Trustees met on October 19, 2023, at 4:00 p.m. in the CyRide Conference room. President Beatty-Hansen called the meeting to order at 3:52 p.m. with Trustees Clark, Janes, and Lee present.

APPROVAL OF SEPTEMBER 21, 2023, MINUTES:

Trustee Janes made a motion to adopt the September 21, 2023, Transit Board minutes as presented; Trustee Lee seconded the motion. (Ayes: 4 Nays: 0) Motion carried.

PUBLIC COMMENTS:

None.

AWARD OF CONTRACT FOR SUPPORT VEHICLE PURCHASE:

Director Neal requested board approval of award of contract for two support vehicles. Due to supply chain disruptions, replacing these vehicles was delayed, and CyRide has two vehicles that are over eight years old. Funding for the vehicles was included in the Capital Improvements Plan. Invitation to Bid #2024-048 was released on September 18, 2023, and due on October 5, 2023. Deery Brothers of Ames submitted a responsive bid for two Dodge Hornets, plug-in hybrid crossover utility vehicles. The price for each vehicle is \$43,025 for a total cost of \$86,050.

Director Neal recommended that the board approve Alternative #1 for award of contract to Deery Brothers of Ames, of Ames, Iowa, for a total cost of \$86,050, which will allow CyRide to replace two vehicles beyond their useful life with new, more energy-efficient crossovers that offer improved overall fuel economy and reduced emissions.

Trustee Lee asked if it was common to have that limited number of bids or if it represented availability on the market. Assistant Director of Fleet and Facilities Rendall answered that it is possibly a representation of that, and one company that normally bids said they didn't because the lead time is so long. Rendall also said there are fewer hybrid options on the market right now as well. Trustee Jian asked if these vehicles were replacing hybrids, and Rendall answered that they were replacing non-hybrid vehicles. Trustee Clark inquired about what would happen with the vehicles being replaced. Rendall responded that they would be put up for auction.

Trustee Janes made a motion to approve Alternative #1; Trustee Clark seconded the motion. (Ayes: 4 Nays: 0) Motion carried.

BIODISEL B100 PILOT PROJECT:

Director Neal requested board approval to move forward with a B100 pilot project, which would equip five 40' heavy-duty buses to run on 100% biodiesel (B100) year-round. During the March 2023 board meeting, Chevron Renewable Energy Group (REG) presented information about this project to the board. The board requested CyRide finalize project details and bring back a proposal. Due to new members being appointed to the board since the original presentation, CyRide felt it would be best for Chevron REG to present the project again and be available to answer questions. John Plant and Adam Sander from Chevron REG presented information to the board about the project and how it would work. The total project capital expenditures cost is \$135,912, Chevron REG's contribution is \$53,274, and CyRide's balance is \$82,638. Operating costs are estimated to be \$31,934 over the two-year project, which brings the estimated cost to \$114,572. Staff recommended that \$82,638 be funded from the Operations Fund closing balance and \$31,934 out of the operating budget.

Director Neal recommended that the board approve Alternative #1 to approve the Biodiesel B100 pilot project. The approval is in two parts. Part A is awarding a biodiesel contract to Chevron REG of Ames, Iowa, for the purchase of biodiesel at a cost of 10% above the price of #2 diesel, plus the fuel tank rental, as presented. Part B is approving the waiving of purchasing policies for the purchase of the Vector System SMARTFuel management system, training, and installation services from Optimus Technologies of Pittsburgh, Pennsylvania, for a price of \$82,638.

Trustee Janes asked if using regular diesel would negatively impact the system. John Plant with Chevron answered it would not, but you would lose the carbon reduction. Trustee Janes inquired if the price of the tank would change if CyRide wanted to expand the tank after the pilot. Rendall clarified that CyRide would work on negotiating pricing if that were to happen. Trustee Janes asked if we have space for the tank since facility space has been a concern. Rendall answered yes, we have space, and a spot has been identified in the fueling lane for where to place the tank. Trustee Janes inquired if we have concerns with supply chain issues for biodiesel. John Plant and Adam Sander answered that they anticipated supply would be available. Chevron REG has positioned itself as a front-runner with feedstock suppliers and has a network of biodiesel plants. Trustee Clark asked about the maintenance required for these systems. John Plant answered that the primary maintenance item is the replacement of filters, and there are sensors in the system that will notify the maintenance department and Optimus about issues. Trustee Lee asked how two years was determined to be the length of time for the project. John Plant answered that Chevron REG believes it will take less time for CyRide and the board to be confident in the project, but two years were provided for proof of concept and to build a comfort level on the price of biodiesel. Trustee Lee also asked what the criteria were for picking the five buses. Rendall answered CyRide selected mid-life buses approximately seven to eight years old. He also pointed out that CyRide will keep the equipment as part of the project.

Trustee Lee made a motion to approve Alternative #1 Part A; Trustee Clark seconded the motion. (Ayes: 4 Nays: 0) Motion carried.

Trustee Janes made a motion to approve Alternative #1 Part B; Trustee Lee seconded the motion. (Ayes: 4 Nays: 0) Motion carried.

MONTHLY REPORT:

Free Rides Election Day: CyRide will offer fare-free rides on Election Day. These will be available on both fixed route and Dial-A-Ride services on November 7.

APTA Expo: Members of CyRide attended the 2023 American Public Transportation Association (APTA) Expo in Orlando, FL. The Expo provided the opportunity to see new technology, vehicles, and products for transit. Employees also had the opportunity to meet with vendors.

Fall meeting dates:

- November 16, 4:00 p.m.
- December 21, 4:00 p.m.

Adjourn: Trustee Lee made a motion to approve adjourning at 4:38 p.m.; Trustee Janes seconded the motion. (Ayes: 4 Nays: 0) Motion carried.

Bronwyn Beatty-Hansen, President

Cheryl Spencer, Recording Secretary



November 16, 2023
Rate Setting Resolution – FY 2025 Budget
CyRide Resource: Rob Jennings, Barbara Neal

BACKGROUND:

City Ordinances require the Transit Board to annually establish the fare and rate structure for the next budget year. The anticipated farebox revenues reflect no change to the fare or rate structure; therefore, there are no changes apart from modifications to the dates that passes are sold. The rate setting resolution is attached for review.

ALTERNATIVES:

1. Approve the Rate Setting Resolution for the FY 2025 budget year.
2. Direct staff to proceed according to Transit Board priorities.

RECOMMENDATION:

The Transit Director recommends approval of Alternative #1, adopting the proposed rates will fulfill ordinance requirements and maintain last year's fare structure for the upcoming budget year.

AMES TRANSIT AGENCY BOARD OF TRUSTEES

RATE SETTING RESOLUTION 2024/25

BE IT RESOLVED by the Ames Transit Agency Board of Trustees, pursuant to rate setting authority granted by Section 26A.8, Ames Municipal Code, that:

SECTION ONE – CyRide Rates Effective May 10, 2024

Fixed Route Fares

\$1.00	Regular cash fare
\$0.50	Reduced cash fare (K-12, Medicare, Medicaid, persons over 65, persons with a disability)
\$5.00	10-ride reduced fare ticket book (\$.50 per ride)
\$10.00	10-ride regular fare ticket book, (\$1.00 per ride)
\$35.00	Regular fare monthly pass
\$17.00	Reduced fare monthly pass (K-12, Medicare, Medicaid, persons over 65, persons with a disability)
\$130.00	Regular Fare Semester Pass (fall and spring). Price varies depending on date purchased.
\$65.00	Reduced Fare Semester Pass (fall and spring). Price varies depending on date purchased.
\$120.00	Regular Fare Winter Pass (November to spring break). Price varies depending on date purchased.
\$60.00	Reduced Fare Winter Pass (November to spring break). Price varies depending on date purchased.
\$80.00	Regular Fare Summer Pass
\$40.00	Reduced Fare Summer Pass
\$260.00	Regular Fare School Year Pass. Price varies depending on date purchased. (May also be used in conjunction with tickets or cash on Dial-A-Ride.)
\$130.00	Reduced Fare School Year Pass. Price varies depending on date purchased.
Free	Children under six years of age accompanied by a person aged 13 or older (maximum of three children per rider).
Free	Attendant accompanying and assisting ADA-eligible person
\$10.00	Replacement fee for lost or stolen passes
\$1.00	Fare for person not assisting passenger riding with ADA-eligible passenger is same fare as an ADA-eligible passenger

Dial-A-Ride Fares

\$2.00	Dial-A-Ride cash fare for passengers eligible under the ADA.
\$18.00	Dial-A-Ride cash fare for general public (not ADA eligible).
Free	Attendant accompanying and assisting ADA-eligible person on Dial-A-Ride
\$2.00	Fare for person not assisting Dial-A-Ride passenger riding with DAR eligible passenger is same fare as Dial-A-Ride eligible passenger's fare
Free	ISU students who are ADA eligible traveling within ¾ mile of a fixed route operating at the time of the ride.

Miscellaneous Revenues

\$105.00	Shop rate per hour
\$105.00	Shuttle rate, as subcontractor, to other bus operators, one-hour minimum
\$105.00	Shuttle rate for every hour after the minimum
Variable	Fuel surcharge for shuttle service

REDUCED FARE PASSES**2024 SUMMER REDUCED FARE PASS**

PURCHASE DATE	Expiration Date	Price
April 28, 2024 – August 31, 2024	August 31, 2024	\$40.00

2024 FALL REDUCED FARE PASS

PURCHASE DATE	Expiration Date	Price
August 12, 2024 – September 7, 2024	December 31, 2024	\$65.00
September 8, 2024 – December 31, 2024	December 31, 2024	\$50.00

2024/25 SCHOOL YEAR REDUCED FARE PASS

PURCHASE DATE	Expiration Date	Price
August 12, 2024 – September 7, 2024	June 1, 2025	\$130.00
September 8, 2024 – November 30, 2024	June 1, 2025	\$115.00
December 1, 2024 – February 8, 2025	June 1, 2025	\$65.00
February 9, 2025 – June 1, 2025	June 1, 2025	\$50.00

2024/25 WINTER REDUCED FARE PASS

PURCHASE DATE	Expiration Date	Price
October 28, 2024 – November 30, 2024	March 15, 2025	\$60.00
December 1, 2024 – March 15, 2025	March 15, 2025	\$40.00

REGULAR FARE PASSES

2024 SUMMER REGULAR FARE PASS

PURCHASE DATE	Expiration Date	Price
April 28, 2024 – August 31, 2024	August 31, 2024	\$80.00

2024 FALL REGULAR FARE PASS

PURCHASE DATE	Expiration Date	Price
August 12, 2024 – September 7, 2024	December 31, 2024	\$130.00
September 8, 2024 – December 31, 2024	December 31, 2024	\$100.00

2024/25 SCHOOL YEAR REGULAR FARE PASS

PURCHASE DATE	Expiration Date	Price
August 12, 2024 – September 7, 2024	June 1, 2025	\$260.00
September 8, 2024 – November 30, 2024	June 1, 2025	\$230.00
December 1, 2024 – February 8, 2025	June 1, 2025	\$130.00
February 9, 2025 – June 1, 2025	June 1, 2025	\$100.00

2024/25 WINTER REGULAR FARE PASS

PURCHASE DATE	Expiration Date	Price
October 28, 2024 – November 30, 2024	March 15, 2025	\$120.00
December 1, 2024 – March 15, 2025	March 15, 2025	\$80.00

SECTION TWO -- \$10.00 Replacement fee for lost or stolen passes

SECTION THREE – Other Conditions

Other conditions pertaining to any Semester Pass are:

1. One person may not use the pass of another, unless the original issue has sold it to the new user, the sale registered in the Ames Transit Agency Office, and the pass replaced by the Ames Transit Agency Office. The person to whom it has been sold may then use the pass.
2. Misuse of the pass may result in confiscation and cancellation of the pass without a refund.

Enacted this 16th day of November 2023.

AMES TRANSIT AGENCY BOARD OF TRUSTEES

By: _____

Bronwyn Beatty-Hansen
Board of Trustees President



November 16, 2023

**Approval Of Plans and Specifications for
Security System Upgrade Phase II
CyRide Resource: James Rendall**

BACKGROUND:

Safety is CyRide's highest priority, and part of this commitment includes securing physical assets and monitoring vehicles and the facility. In 2017, CyRide completed the first phase of a facility security and access control project. CyRide worked with the Transportation Security Administration (TSA) to identify areas for security improvement within the facility. The assessment identified the highest priorities as improving facility visibility, increasing intrusion detection, expanding electronic access controls, and improving data management. CyRide has \$200,000 programmed into the FY 2024 Capital Improvements Plan for the Security System Upgrade Phase II.

To determine the most cost-effective solution to improve security coverage of CyRide's facility, staff worked with the on-call Architecture and Engineering (A&E) firm and the Information Technology (IT) division. Plans call for camera installations in the interior and exterior areas of the facility, monitoring all doors by installing door position switches, installing electronic access control on priority doors, and migrating to a new access control and monitoring software that will be integrated with the City Hall system and supported by the IT division.

The current cost estimate is \$225,280, including a 10% contingency fund. To ensure the project stays within the budgeted amount, the procurement has been structured as a base bid with four bid alternates, which could be exercised individually as funding allows. Details of the plans and specifications are listed below and will be available for review at the Transit Board meeting.

- Base Bid
 - Equip all facility doors (person and overhead) with position switches (open/closed status).
 - Install 21 new surveillance cameras inside and outside the facility.
 - Align the security system software and servers with the City Hall security system.
- Alternate #1
 - Add five additional cameras in the administration building.
- Alternate #2
 - Add five additional cameras throughout the maintenance shop and exterior of the building.
- Alternate #3
 - Add four additional cameras in the northwest bus storage area of the garage.
- Alternate #4
 - Equip five doors with electronic access control equipment.

If approved by the Transit Board, the A&E consultant and CyRide staff will work with the Purchasing Division to bid the project. Listed below is the proposed schedule for this project.

Date	Project Elements
November 28, 2023	City Council approval of plans and specifications
November 29, 2023	Project release of bids
January 10, 2024	Bids Due
January 18, 2024	Report of bid and award of contract to Transit Board
January 23, 2024	Report of bid and award of contract to City Council

ALTERNATIVES:

- 1. Approve the release of plans and specifications for the Security System Upgrade Phase II project.
- 2. Direct staff to work with the A&E consultant and refine the project plans in accordance with Transit Board priorities.

RECOMMENDATION:

The Transit Director recommends the approval of Alternative #1. Implementing the Security System Upgrade Phase II project will help CyRide move forward with its goals of improved visual monitoring capabilities and expanded security hardware. Equipping the facility with cameras and door access controls will gain much needed security improvements.

November 16, 2023
Award of Contract for Battery Electric Buses
CyRide Resource: James Rendall

BACKGROUND:

The City of Ames and Iowa State University have set goals and are committed toward reducing their environmental impact. In support of these initiatives, CyRide partnered with the Center for Transportation and the Environment (CTE), which developed a Zero Emission Bus Roadmap for the organization. This roadmap indicated that up to 17 battery electric buses (BEBs) could be supported in the CyRide fleet. CyRide has already purchased two BEBs, which entered service in July 2023.

CyRide received two federal grants from the Federal Transportation Administration (FTA) and one federal Surface Transportation Block Grant (STBG) funded through the Ames Area Metropolitan Planning Organization for the replacement of up to five 40' diesel buses with BEBs. The budget based on grant funding is shown below.

Funding Source	Funding		
	Federal	Local	Total
Bus & Bus Facilities Discretionary (5339)	\$2,218,500	\$391,500	\$2,610,000
Urbanized Area Formula Funding (5307)	\$2,034,634	\$359,053	\$2,393,687
STBG Funding (5307)	\$225,000	\$56,250	\$281,250
Previously Committed Local Funding	-	\$137,503	\$137,503
Total	\$4,478,134	\$944,306	\$5,422,440

In 2021, the State of Iowa joined the Washington State heavy-duty transit bus procurement, allowing Iowa public entities to purchase buses through this established contract. Section 3019 within the FAST Act allows grantees to purchase rolling stock and related equipment from cooperative procurement out-of-state contracts. CyRide has evaluated the bus manufacturers available on the contract and identified Gillig LLC as the preferred manufacturer. Currently, CyRide has 55 diesel Gillig low-floor buses in its fleet, and feedback from other transit agencies with Gillig BEBs has been positive. Purchasing from Gillig LLC would allow for the commonality of parts and tooling and leverage CyRide's familiarity with the bus design, layout, and drivability.

CyRide contacted Gillig to receive pricing based on the Washington State contract. The price per bus has been quoted at \$1,157,896 for a total purchase price of \$5,789,480. Reviewing CyRide's previous BEB cost and the current national purchasing environment, CyRide has determined that this pricing is fair and reasonable. Based on the pricing received, an additional \$367,040 in local funding would be required to purchase all five BEBs. The delivery date of these buses is estimated to be 18-24 months after the purchase order is issued.

To fund the additional local funding required, the Transit Board could use the BEB reserve capital fund, which currently has a balance of \$1,000,000. Utilizing this reserve capital fund would leave a balance of \$632,960 for future projects. A revised project budget based upon utilizing the BEB reserve capital fund has been constructed and is shown below.

Funding Source	Funding		
	Federal	Local	Total
Bus & Bus Facilities Discretionary (5339)	\$2,218,500	\$391,500	\$2,610,000
Urbanized Area Formula Funding (5307)	\$2,034,634	\$359,053	\$2,393,687
STBG Funding (5307)	\$225,000	\$56,250	\$281,250
Previously Committed Local Funding	-	\$137,503	\$137,503
Additional Local Funding Required (BEB reserve capital fund)		\$367,040	\$367,040
Total	\$4,478,134	\$1,311,346	\$5,789,480

If the Transit Board does not want to utilize the reserve capital fund, four BEBs could be purchased, requiring no additional local investment.

The purchase is contingent upon formal approval of the STBG funding.

ALTERNATIVES:

1. Award the purchase of five 40’ battery electric buses to Gillig LLC of Livermore, California, for a total cost not to exceed \$5,789,480.
2. Award the purchase of four 40’ battery electric buses to Gillig LLC of Livermore, California, for a total cost not to exceed \$4,631,584.
3. Direct staff to proceed according to Transit Board priorities.

RECOMMENDATION:

The Transit Director recommends the approval of Alternative #1. The Transit Board has set a goal of equipping CyRide’s fleet with up to 17 battery electric buses. This purchase takes a large step toward fulfilling that goal while reducing CyRide’s carbon emissions.



November 16, 2023

Monthly Report

CyRide Resource: Barbara Neal

1. Winter Season Preparation

With colder weather approaching, the maintenance staff has begun preparations for the winter operational season. CyRide purchases salt and sand each year for use at the facility, route endpoints, bus cutouts, and locations where slippery conditions are often experienced. Snowplows are being checked and the process of winterizing buses has begun. The winter season also presents operational challenges, and training staff has been reviewing materials to help educate drivers on techniques for navigating the Iowa winter.

2. Theodore and Mr. Gobbles on the Buses

Both Theodore and Mr. Gobbles will be back out before Thanksgiving. Hopefully they will bring some Thanksgiving cheer to riders and the community!



3. Ames Public Art Commission

On November 8, 2023, Chris Crippen and I met with Ames Public Art Commission (PAC) members. PAC had gotten ideas from Seattle light rail stations about art displays. PAC is interested in taking a route and placing sculptures at the bus shelters, which could help passengers find their way with a common theme or story told by art. PAC will bring a proposal outlining their idea to a future meeting.

4. Facility Update

At the current CyRide site, a significant number of buses are parked outside due to a lack of available space within the building, resulting in additional wear and tear on the fleet and detracting from the appearance of the facility. Additionally, as CyRide continues to pursue sustainable vehicles, there will be a growing need to add additional infrastructure to enable these buses to function correctly. Therefore, a facility expansion at this site will be necessary for future growth. Based on board direction, CyRide staff is working with the on-call Architecture and Engineering firm to develop a design for an on-site expansion of the garage and administrative space.

Development of a finalized facility design plan is necessary to submit in a discretionary grant application. A facility grant would likely require a 20% local funding match, and CyRide currently has \$3,715,166 programmed in the Capital Improvements Plan (CIP). We will bring a finalized facility design and approval of a grant submission to the Transit Board for consideration at a future meeting.

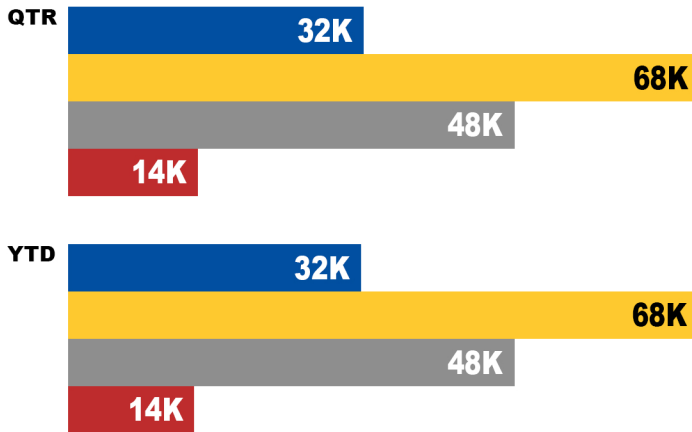
5. Quarterly Report

Each quarter, a detailed report regarding the overall performance of CyRide is generated, which includes fixed route, Dial-A-Ride, and Moonlight Express. This report is used to track performance over time and observe trends in the system. Attached is the detailed system quarterly operations report and a summary of some key performance measures for the first quarter of the fiscal year, July 2023 through September 2023.

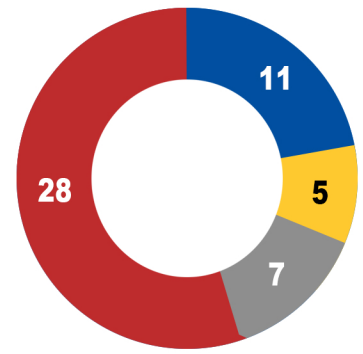
CyRide Quarterly Operations Report

July 1, 2023 to September 30, 2023 (1st Quarter FY24)
System Overview - Safety/Fleet

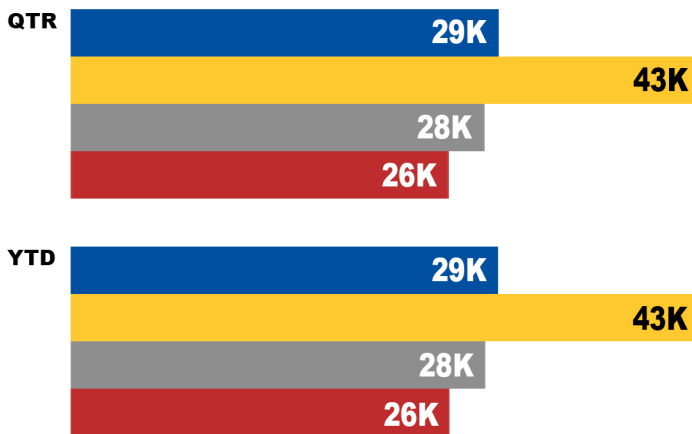
Miles between Preventable Accidents



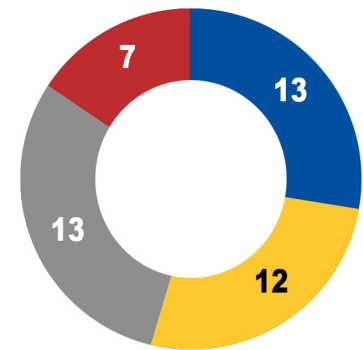
Preventable Accidents per Quarter



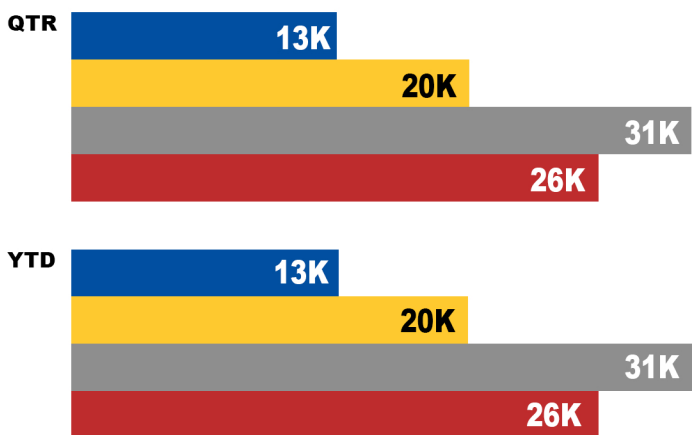
Miles between Major Mechanical Issues



Road Calls per Quarter



Passengers per Comment

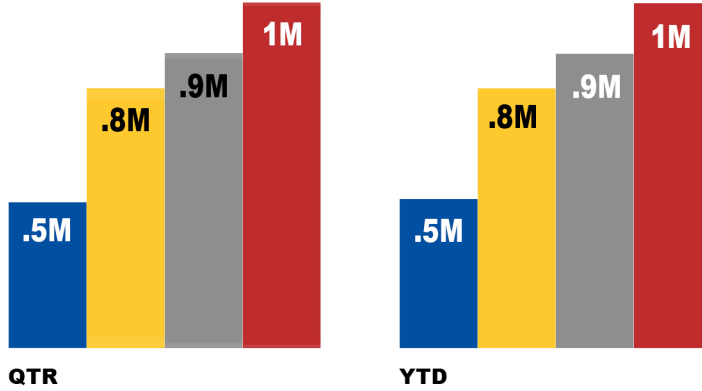


Year ● FY21 ● FY22 ● FY23 ● FY24

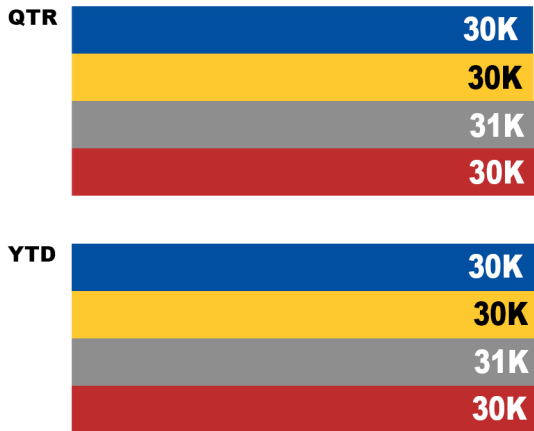
CyRide Quarterly Operations Report

July 1, 2023 to September 30, 2023 (1st Quarter FY24)
System Overview - Efficiency

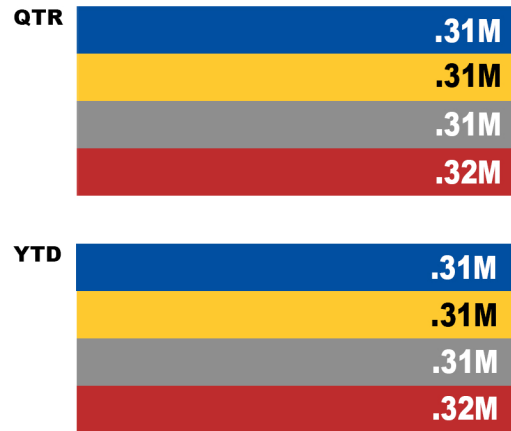
Total Ridership



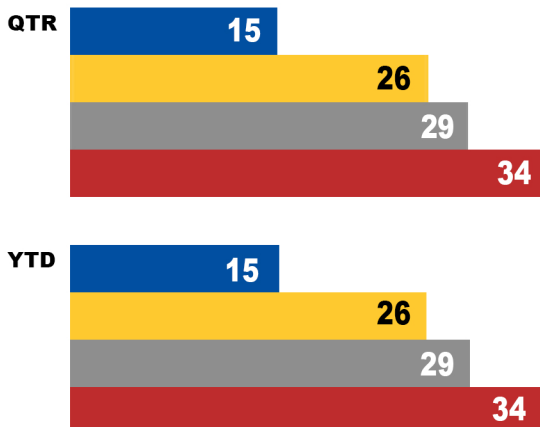
Revenue Hours



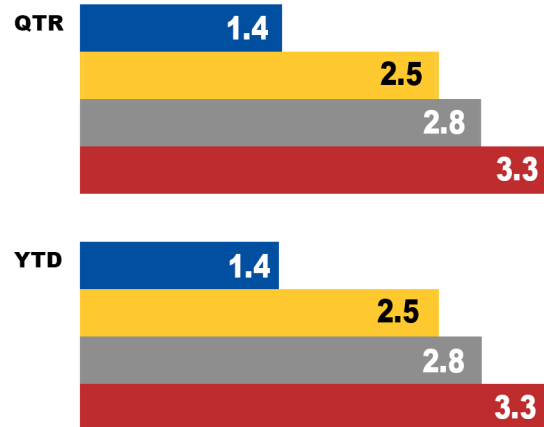
Revenue Miles



Passengers per Revenue Hour



Passengers per Revenue Mile



CYRIDE QUARTERLY OPERATIONS REPORT

July 1st, 2023 to September 30st, 2023 (1st Quarter)

	FY 2024 1st Qtr	FY 2023 1st Qtr	% CHANGE	FY 2024 YTD	FY 2023 YTD	% CHANGE
MAINTENANCE						
Interior Clean	98	134	-26.9%	98	134	-26.9%
Shop Road Calls	7	13	-46.2%	7	13	-46.2%
Miles per Shop Road Call	55,237	26,064	111.9%	55,237	26,064	111.9%
NTD Minor Mech.	197	80	146.3%	197	80	146.3%
NTD Major Mech.	15	12	25.0%	15	12	25.0%
Total NTD Mechanical Prob.	212	92	130.4%	212	92	130.4%
Miles per Major Mech.	25,777	28,236	-8.7%	25,777	28,236	-8.7%
Gasoline Vehicles						
Gas Miles Driven	54,231	30,836	75.9%	54,231	30,836	75.9%
Total Gallons Gas	7,212	4,250	69.7%	7,212	4,250	69.7%
Total Gas Cost	21,641	14,713	47.1%	\$21,641	\$14,713	47.1%
Avg. Gas Cost/Gallon	\$3.00	\$3.46	-13.3%	\$3.00	\$3.46	-13.3%
Gas Cost per Mile	\$0.40	\$0.48	-16.4%	\$0.40	\$0.48	-16.4%
Average Gas MPG	7.5	7.3	3.6%	7.5	7.3	3.6%
Diesel Vehicles						
Diesel Miles Driven	332,431	307,990	7.9%	332,431	307,990	7.9%
Total Gallons Diesel	64,004	62,992	1.6%	64,004	62,992	1.6%
Total Diesel Cost	213,469	235,544	-9.4%	\$213,469	\$235,544	-9.4%
Avg. Diesel Cost/Gallon	\$3.34	\$3.74	-10.8%	\$3.34	\$3.74	-10.8%
Diesel Cost per Mile	\$0.64	\$0.76	-16.0%	\$0.64	\$0.76	-16.0%
Average Diesel MPG	5.2	4.9	6.2%	5.2	4.9	6.2%
All Vehicles						
Total Miles Driven	386,662	338,826	14.1%	386,662	338,826	14.1%
Total Gallons Fuel	71,216	67,242	5.9%	71,216	67,242	5.9%
Total Fuel Cost	\$235,110	\$250,257	-6.1%	\$235,110	\$250,257	-6.1%
Avg. Cost/Gallon	\$3.30	\$3.72	-11.3%	\$3.30	\$3.72	-11.3%
Total Cost per Mile	\$0.61	\$0.74	-17.7%	\$0.61	\$0.74	-17.7%
Avg. MPG all Vehicles	5.4	5.0	7.7%	5.4	5.0	7.7%
Small Bus/Sup. Mileage	36,805	19,678	87.0%	36,805	19,678	87.0%
Large Bus Mileage	349,857	319,148	9.6%	349,857	319,148	9.6%
% Rev. Mi./Total Miles	81.7%	93.0%	-12.1%	81.7%	93.0%	-12.1%
Percentage Small Bus	9.5%	5.8%	63.9%	9.5%	5.8%	63.9%
Maintenance Expense	\$641,879	\$515,177	24.6%	\$641,879	\$515,177	24.6%

CYRIDE QUARTERLY OPERATIONS REPORT

July 1st, 2023 to September 30st, 2023 (1st Quarter)

	FY 2024 1st Qtr	FY 2023 1st Qtr	% CHANGE	FY 2024 YTD	FY 2023 YTD	% CHANGE
OPERATIONS						
Total Passengers	1,039,505	885,515	17.4%	1,039,505	885,515	17.4%
Average Drivers per Month	129.3	115.3	12.1%	129.3	115.3	12.1%
Driving Hours	41,739	33,333	25.2%	41,739	33,333	25.2%
Drivers Late	38	10	280.0%	38	10	280.0%
Drivers No Show	12	2	500.0%	12	2	500.0%
Late/No Show per Driver	0.39	0.10	271.6%	0.39	0.10	271.6%
Total Comments	40	29	37.9%	40	29	37.9%
Driver Fault	12	9	33.3%	12	9	33.3%
Undetermined	0	0	#DIV/0!	0	0	#DIV/0!
No Fault	11	7	57.1%	11	7	57.1%
System Complaints	4	5	-20.0%	4	5	-20.0%
Service Requests	6	3	100.0%	6	3	100.0%
Compliments	7	5	40.0%	7	5	40.0%
Passengers/Comment	<u>25,988</u>	<u>30,535</u>	<u>-14.9%</u>	<u>25,988</u>	<u>30,535</u>	<u>-14.9%</u>
Pass./Complaint (D & U)	86,625	98,391	-12.0%	86,625	98,391	-12.0%
Driving Hours/Comment	1,043	1,149	-9.2%	1,043	1,149	-9.2%
Driving Hrs/Comment (D&U)	3,478	3,704	-6.1%	3,478	3,704	-6.1%
Accident Reports	35	9	288.9%	35	9	288.9%
Preventable Accidents	28	7	300.0%	28	7	300.0%
Percent Preventable	80.0%	77.8%	2.9%	80.0%	77.8%	2.9%
Miles/Prev. Accident	13,809	48,404	-71.5%	13,809	48,404	-71.5%
Hours/Prev. Accident	1,491	4,762	-68.7%	1,491	4,762	-68.7%
Unreported Accidents	5	0	#DIV/0!	5	0	#DIV/0!
Damage to Buses/Equip.						
Caused by CyRide	7,177.53	659.27	988.7%	\$7,178	\$659	988.7%
Caused by Others	1,093.43	5,387.41	-79.7%	\$1,093	\$5,387	-79.7%
Caused by Unreported	\$329	\$0	#DIV/0!	\$329	\$0	#DIV/0!
Claims by Others (#)	1	2	-50.0%	0	0	#DIV/0!
Claims by Others (\$)	\$608	\$5,387	-88.7%	\$0	\$0	#DIV/0!
Personal Injury Claims	\$0	\$0	#DIV/0!	\$0	\$0	#DIV/0!
Operations Expense	\$1,454,046	\$1,340,732	8.5%	\$1,454,046	\$1,340,732	8.5%

SYSTEM TOTAL						
Passengers	1,039,505	885,515	17.4%	1,039,505	885,515	17.4%
Revenue Miles	315,996	314,958	0.3%	315,996	314,958	0.3%
Revenue Hours	30,187	30,518	-1.1%	30,187	30,518	-1.1%
Revenue Miles per Hour	10.5	10.3	1.4%	10.5	10.3	1.4%
Pass./Rev. Mile	3.3	2.8	17.0%	3.3	2.8	17.0%
Pass./Rev. Hour	34.4	29.0	18.7%	34.4	29.0	18.7%
Operations Expense	\$1,454,046	\$1,340,732	8.5%	\$1,454,046	\$1,340,732	8.5%
Maintenance Expense	<u>\$641,879</u>	<u>\$515,177</u>	<u>24.6%</u>	<u>\$641,879</u>	<u>\$515,177</u>	<u>24.6%</u>
Total Expenses	<u>\$2,095,925</u>	<u>\$1,855,909</u>	<u>12.9%</u>	<u>\$2,095,925</u>	<u>\$1,855,909</u>	<u>12.9%</u>
Farebox Revenue	\$56,746	\$53,589	5.9%	\$56,746	\$53,589	5.9%
Rev./Exp. Ratio	2.7%	2.9%	-6.2%	2.7%	2.9%	-6.2%
Oper. Exp./Passenger	\$2.02	\$2.10	-3.8%	\$2.02	\$2.10	-3.8%
Oper. Exp./Rev. Mile	\$6.63	\$5.89	12.6%	\$6.63	\$5.89	12.6%
Oper. Exp./Rev. Hour	\$69.43	\$60.81	14.2%	\$69.43	\$60.81	14.2%

CYRIDE QUARTERLY OPERATIONS REPORT

July 1st, 2023 to September 30st, 2023 (1st Quarter)

	FY 2024 1st Qtr	FY 2023 1st Qtr	% CHANGE	FY 2024 YTD	FY 2023 YTD	% CHANGE
FIXED ROUTE						
Fixed Route Passengers	1,033,129	878,963	17.5%	1,033,129	878,963	17.5%
Shuttle Passengers	0	0	#DIV/0!	0	0	#DIV/0!
Total Passengers	<u>1,033,129</u>	<u>878,963</u>	<u>17.5%</u>	<u>1,033,129</u>	<u>878,963</u>	<u>17.5%</u>
Transfers	11,530	9,514	21.2%	11,530	9,514	21.2%
Revenue Miles	299,620	292,230	2.5%	299,620	292,230	2.5%
Revenue Hours	28,976	28,449	1.9%	28,976	28,449	1.9%
Revenue Miles per Hour	10.3	10.3	0.7%	10.3	10.3	0.7%
Pass./Rev. Mile	3.4	3.0	14.6%	3.4	3.0	14.6%
Pass./Rev. Hour	35.7	30.9	15.4%	35.7	30.9	15.4%
Operations Expense	\$1,372,175	\$1,262,536	8.7%	\$1,372,175	\$1,262,536	8.7%
Maintenance Expense	<u>\$631,515</u>	<u>\$508,148</u>	<u>24.3%</u>	<u>\$631,515</u>	<u>\$508,148</u>	<u>24.3%</u>
Total Expenses	<u>\$2,003,690</u>	<u>\$1,770,684</u>	<u>13.2%</u>	<u>\$2,003,690</u>	<u>\$1,770,684</u>	<u>13.2%</u>
Farebox Revenue	\$54,155	\$48,906	10.7%	\$54,155	\$48,906	10.7%
Rev./Exp. Ratio	2.7%	2.8%	-2.1%	2.7%	2.8%	-2.1%
Exp./Passenger	\$1.94	\$2.01	-3.7%	\$1.94	\$2.01	-3.7%
Exp./Rev. Mile	\$6.69	\$6.06	10.4%	\$6.69	\$6.06	10.4%
Exp./Rev. Hour	\$69.15	\$62.24	11.1%	\$69.15	\$62.24	11.1%

DIAL-A-RIDE						
Passengers	3,183	3,360	-5.3%	3,183	3,360	-5.3%
Revenue Miles	11,844	18,876	-37.3%	11,844	18,876	-37.3%
Revenue Hours	791	1,757	-55.0%	791	1,757	-55.0%
Revenue Miles per Hour	15.0	10.7	39.4%	15.0	10.7	39.4%
Pass./Rev. Mile	0.27	0.18	51.0%	0.27	0.18	51.0%
Pass./Rev. Hour	4.0	1.9	110.4%	4.0	1.9	110.4%
Operations Expense	\$67,231	\$66,680	0.8%	\$67,231	\$66,680	0.8%
Maintenance Expense	\$0	\$0	#DIV/0!	\$0	\$0	#DIV/0!
Total Expenses	<u>\$67,231</u>	<u>\$66,680</u>	<u>0.8%</u>	<u>\$67,231</u>	<u>\$66,680</u>	<u>0.8%</u>
Farebox Revenue	\$2,591	\$4,683	-44.7%	\$2,591	\$4,683	-44.7%
Rev./Exp. Ratio	3.9%	7.0%	-45.1%	3.9%	7.0%	-45.1%
Exp./Passenger	\$21.12	\$19.85	6.4%	\$21.12	\$19.85	6.4%
Exp./Rev. Mile	\$5.68	\$3.53	60.7%	\$5.68	\$3.53	60.7%
Exp./Rev. Hour	\$84.99	\$37.95	124.0%	\$84.99	\$37.95	124.0%

CYRIDE QUARTERLY OPERATIONS REPORT

July 1st, 2023 to September 30st, 2023 (1st Quarter)

	FY 2024 1st Qtr	FY 2023 1st Qtr	% CHANGE	FY 2024 YTD	FY 2023 YTD	% CHANGE
MOONLIGHT EXPRESS						
Passengers	3,193	3,192	0.0%	3,193	3,192	0.0%
Revenue Miles	4,532	3,852	17.7%	4,532	3,852	17.7%
Revenue Hours	420	312	34.5%	420	312	34.5%
Revenue Miles per Hour	10.8	12.3	-12.5%	10.8	12.3	-12.5%
Pass./Rev. Mile	0.7	0.8	-15.0%	0.7	0.8	-15.0%
Pass./Rev. Hour	7.6	10.2	-25.6%	7.6	10.2	-25.6%
Operations Expense	\$14,640	\$11,516	27.1%	\$14,640	\$11,516	27.1%
Maintenance Expense	\$10,364	\$7,029	47.4%	\$10,364	\$7,029	47.4%
Total Expenses	<u>\$25,004</u>	<u>\$18,545</u>	<u>34.8%</u>	<u>\$25,004</u>	<u>\$18,545</u>	<u>34.8%</u>
Exp./Passenger	\$7.83	\$5.81	34.8%	\$7.83	\$5.81	34.8%
Exp./Rev. Mile	\$5.52	\$4.81	14.6%	\$5.52	\$4.81	14.6%
Exp./Rev. Hour	\$59.59	\$59.46	0.2%	\$59.59	\$59.46	0.2%
OPERATIONS REVENUE						
Farebox	\$56,746	\$53,589	5.9%	\$56,746	\$53,589	5.9%
Transit Contracts	\$0	\$0	#DIV/0!	\$0	\$0	#DIV/0!
I.S.U.	\$0	\$0	#DIV/0!	\$0	\$0	#DIV/0!
Student Body Government	\$0	\$0	#DIV/0!	\$0	\$0	#DIV/0!
City of Ames	\$225,012	\$197,508	13.9%	\$225,012	\$197,508	13.9%
IDOT - STA	\$317,920	\$263,709	20.6%	\$317,920	\$263,709	20.6%
Section 5307	\$0	\$0	#DIV/0!	\$0	\$0	#DIV/0!
Other Grants	\$0	\$0	#DIV/0!	\$0	\$0	#DIV/0!
Other	\$100,248	\$20,726	383.7%	\$100,248	\$20,726	383.7%
Total Operating Revenue	<u>\$699,926</u>	<u>\$535,532</u>	<u>30.7%</u>	<u>\$699,926</u>	<u>\$535,532</u>	<u>30.7%</u>
TOTAL EXPENSES						
Administration	\$301,011	\$225,797	33.3%	\$301,011	\$225,797	33.3%
Safety & Training	\$157,017	\$134,578	16.7%	\$157,017	\$134,578	16.7%
Promotion	\$0	\$18	-100.0%	\$0	\$18	-100.0%
Bldg. & Grounds	\$64,869	\$55,184	17.6%	\$64,869	\$55,184	17.6%
Fixed Route	\$2,003,690	\$1,770,684	13.2%	\$2,003,690	\$1,770,684	13.2%
Dial-A-Ride	\$67,231	\$66,680	0.8%	\$67,231	\$66,680	0.8%
Moonlight Express	<u>\$25,004</u>	<u>\$18,545</u>	<u>34.8%</u>	<u>\$25,004</u>	<u>\$18,545</u>	<u>34.8%</u>
Operating Total	<u>\$2,618,822</u>	<u>\$2,271,486</u>	<u>15.3%</u>	<u>\$2,618,822</u>	<u>\$2,271,486</u>	<u>15.3%</u>
Farebox Revenue	\$56,746	\$53,589	5.9%	\$56,746	\$53,589	5.9%
Farebox Rev./Exp. Ratio	2.2%	2.4%	-8.2%	2.2%	2.4%	-8.2%
Admin. Expense/Pass.	\$0.50	\$0.47	7.2%	\$0.50	\$0.47	7.2%
Admin. Exp./Rev. Mile	\$1.65	\$1.32	25.4%	\$1.65	\$1.32	25.4%
Admin. Exp./Rev. Hour	\$17.32	\$13.62	27.2%	\$17.32	\$13.62	27.2%
Total Expense/Passenger	\$2.52	\$2.57	-1.8%	\$2.52	\$2.57	-1.8%
Total Expense/Rev. Mile	\$8.29	\$7.21	14.9%	\$8.29	\$7.21	14.9%
Total Expense/Rev. Hour	\$86.75	\$74.43	16.6%	\$86.75	\$74.43	16.6%