



**Date:** June 25, 2024

To: General Manager

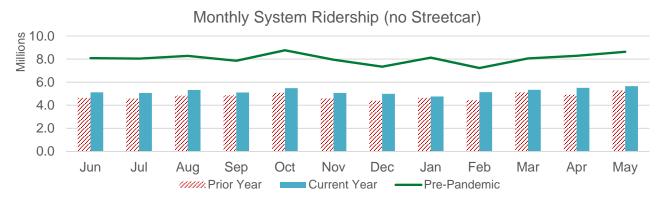
**Board of Directors** 

**From:** Timothy Kea, Program Manager Financial Systems

**Budget & Forecast Department** 

**Subject:** May 2024 Monthly Performance Report

The <u>monthly system-wide</u> ridership increased by 7.0% in May compared to the prior year. Passenger revenue increased by 5.5%, and the system costs per boarding increased by 8.2% from \$8.12 to \$8.79 compared to May 2023. The monthly Streetcar ridership increased by 38.6% compared to last year.



- 1. Weekly system boardings increased 7.0% in May compared to the previous year. Weekly boardings increased by 8.1% on buses, 4.4% on MAX, 6.6% on WES, and 25.4% on LIFT/Cab.
- 2. Weekday fixed route boardings were 200,250 in May, an increase of 7.3% compared to the prior year. Boardings increased by 7.7% on buses, 6.2% on MAX, and 7.0% on WES. Weekend fixed route boardings increased by 9.6% on buses but decreased (1.3%) on MAX.
- 3. The five MAX lines averaged 68,317 weekdays, 54,712 Saturdays, and 49,650 Sunday boardings in May. Weekday ridership on the five MAX lines averaged 30,060 on the Blue Line, 12,559 on the Red Line, 8,405 on the Yellow Line, 11,449 on the Green Line, and 5,844 on the Orange Line. Total MAX ridership increased 5.9% during the weekday peak and 6.5% during weekday off-peak periods, resulting in a 6.2% increase in weekday MAX ridership.

The MAX weekend ridership decreased (3.5%) on Saturday but increased by 1.4% on Sunday.

The total MAX weekly ridership in May increased by 4.4% compared to last year.

4. <u>Bus</u> averaged 131,430 weekdays, 85,890 Saturdays, and 75,250 Sunday boardings in May. Bus ridership increased 7.7% during weekday peak periods and 7.9% during weekday off-peak periods, resulting in a 7.8% increase in weekday bus ridership.

The bus weekend ridership increased by 6.5% on Saturday and 13.5% on Sunday.

The total weekly bus ridership in May increased by 8.1% compared to a year ago.

Bus weekly ridership increased 15.1% on frequent routes but decreased (7.1%) on non-frequent routes compared to last May.

- 5. WES averaged 503 daily boardings in May, a 7.0% increase above the prior year. In May, WES operated with one late train, zero trains out of service, zero missed pullouts, and zero vehicle mechanical failures, resulting in 99.8% of trips made on time. WES runs every 45 minutes on weekdays during the morning and afternoon rush hours. It is considered On-Time if it arrives at the destination platform (Beaverton TC to Wilsonville) within 4 minutes of the published arrival time.
- 6. Weekly <u>LIFT/Cab</u> (no Transportation Network Company) boardings increased by 25.4% in May. The weekday and weekend boardings increased by 25.5% and 25.2%, respectively, compared to the prior year.
- 7. May <u>passenger revenues</u> were \$5.5 million, an increase of 5.5% compared to last year.
- 8. <u>Fixed Route Operating costs/boardings</u> measure the direct cost of providing each ride. Operations costs are labor, energy, and expendable supplies to provide transit service and maintain vehicles and plant facilities. The average fixed route operating costs per boarding increased from \$7.39 to \$8.02, or 8.5%, compared to the prior year.
- 9. Weekday Streetcar boardings averaged 1,853 on A-Loop, 2,352 on B-Loop, and 7,050 on North South (NS) line in May. The weekday boardings increased by 0.1% on A-Loop, 42.5% on B-Loop, and 58.7% on NS compared to the prior year.

The Streetcar On-Time Performance for A-Loop, B-Loop, and NS line are 81.0%, 72.0%, and 79.0%, respectively. The Streetcar is owned by the City of Portland and operated by TriMet.

| Measure                         | <b>May 24</b>  | <b>May 23</b>  | % Change | FY24-TD        | FY23-TD       | % Change |
|---------------------------------|----------------|----------------|----------|----------------|---------------|----------|
| Avg Weekday Boardings           |                |                |          |                |               |          |
| Fixed Route                     |                |                |          |                |               |          |
| <b>Bus-Other Service</b>        | 36,970         | 40,100         | -7.8%    | 40,063         | 35,550        | 12.7%    |
| Bus-Frequent Service*           | <u>94,460</u>  | <u>81,900</u>  | 15.3%    | <u>85,448</u>  | <u>74,660</u> | 14.4%    |
| Subtotal All Bus                | 131,430        | 122,000        | 7.7%     | 125,511        | 110,210       | 13.9%    |
| MAX                             | 68,317         | 64,300         | 6.2%     | 62,788         | 63,700        | -1.4%    |
| Commuter Rail                   | <u>503</u>     | <u>470</u>     | 7.0%     | <u>454</u>     | <u>460</u>    | -1.4%    |
| Fixed Route Total               | 200,250        | 186,700        | 7.3%     | 188,754        | 174,370       | 8.2%     |
| <u>Paratransit</u>              |                |                |          |                |               |          |
| LIFT& Cabs (No TNC)**           | 2,374          | 1,892          | 25.5%    | 2,088          | 1,758         | 18.8%    |
| System Total                    | 202,624        | 188,570        | 7.5%     | 190,842        | 176,128       | 8.4%     |
| Avg Weekly Boardings            |                |                |          |                |               |          |
| Fixed Route                     |                |                |          |                |               |          |
| <b>Bus-Other Service</b>        | 220,400        | 237,300        | -7.1%    | 241,399        | 211,139       | 14.3%    |
| Bus-Frequent Service*           | <u>597,800</u> | <u>519,300</u> | 15.1%    | <u>542,573</u> | 472,683       | 14.8%    |
| Subtotal All Bus                | 818,200        | 756,600        | 8.1%     | 783,972        | 683,822       | 14.6%    |
| MAX                             | 445,900        | 427,100        | 4.4%     | 407,714        | 417,337       | -2.3%    |
| Commuter Rail                   | <u>2,515</u>   | <u>2,360</u>   | 6.6%     | <u>2,269</u>   | <u>2,318</u>  | -2.1%    |
| Fixed Route Total               | 1,266,752      | 1,186,073      | 6.8%     | 1,193,955      | 1,103,477     | 8.2%     |
| Frequent Bus % of Total Bus     | 73.1%          | 68.6%          | 4.4%     | 69.2%          | 69.1%         | 0.1%     |
| Paratransit                     |                |                |          |                |               |          |
| LIFT & Cabs (No TNC)            | 13,649         | 10,881         | 25.4%    | 12,086         | 10,206        | 18.4%    |
| System Total                    | 1,280,401      | 1,196,954      | 7.0%     | 1,206,042      | 1,113,683     | 8.3%     |
| Operations Cost / Boarding Ride | ***            |                |          |                |               |          |
| Fixed Route                     |                |                |          |                |               |          |
| <b>Bus-Other Service</b>        | \$9.94         | \$8.57         | 15.99%   | \$8.99         | \$9.36        | -3.95%   |
| <b>Bus-Frequent Service*</b>    | \$6.27         | \$5.62         | 11.57%   | \$6.09         | \$6.12        | -0.49%   |
| Subtotal All Bus                | \$7.26         | \$6.55         | 10.84%   | \$6.97         | \$7.11        | -1.97%   |
| MAX                             | \$8.82         | \$8.58         | 2.80%    | \$8.91         | \$6.76        | 31.80%   |
| Commuter Rail                   | \$115.35       | \$62.81        | 83.65%   | \$90.41        | \$83.66       | 8.07%    |
| Fixed Route Total               | \$8.02         | \$7.39         | 8.53%    | \$7.73         | \$7.12        | 8.57%    |
| <u>Paratransit</u>              |                |                |          |                |               |          |
| LIFT, Cabs &TNC                 | \$80.52        | \$82.76        | -2.71%   | \$85.76        | \$71.59       | 19.79%   |
| System Total                    | \$8.79         | \$8.12         | 8.25%    | \$8.52         | \$7.72        | 10.36%   |

<sup>\*</sup> Frequent Bus lines are those operating at headways of 15 minutes or less.

All other bus lines, plus special services are included under "Other Bus Services".

<sup>\*\*</sup> Transportation Network Company (eff. FY2024)

<sup>\*\*\*</sup> Operations Cost: Expenses for labor, energy and expendable supplies required to provide transit service and maintain vehicles and plant facilities. Does not include General and Administrative, interest or depreciation.

| KEY INDICATOR PERFORMANCE REPORT (FIXED ROUTE)    |          |          |          |          |          |          |  |  |  |
|---|----------|----------|----------|----------|----------|----------|--|--|--|
|   | May 24   | May 23   | % Change | FY24-TD  | FY23-TD  | % Change |  |  |  |
| Ridership (Bus, MAX, WES)                         |          |          |          |          |          |          |  |  |  |
| Avg. Weekday Boarding Rides                       | 200,250  | 186,700  | 7.26%    | 188,750  | 174,360  | 8.25%    |  |  |  |
| Avg. Weekday Originating Rides                    | 171,605  | 159,991  | 7.26%    | 161,710  | 149,540  | 8.14%    |  |  |  |
| Monthly Boarding Rides/Rev. Hour                  | 38.33    | 38.35    | -0.06%   | 36.74    | 35.70    | 2.91%    |  |  |  |
| Revenue & Cost Efficiency (Bus, MAX, WES)         |          |          |          |          |          |          |  |  |  |
| Passenger Revenue/System Cost                     | 8.82%    | 10.52%   | -1.69%   | 9.13%    | 9.98%    | -0.86%   |  |  |  |
| System Cost/Boarding Ride                         | \$10.93  | \$9.28   | 17.78%   | \$10.19  | \$9.78   | 4.19%    |  |  |  |
| System Cost/Vehicle Hour (Adj. CPI to Prior Year) | \$298.63 | \$259.26 | 15.19%   | \$264.23 | \$256.53 | 3.00%    |  |  |  |
| Labor Productivity (Bus, MAX, W                   |          |          |          |          |          |          |  |  |  |
| Bus & Rail Operator Attendance                    | 89.01%   | 89.06%   | -0.05%   | 89.30%   | 87.76%   | 1.54%    |  |  |  |
| Bus & Rail Maintenance<br>Attendance              | 93.88%   | 94.15%   | -0.27%   | 94.48%   | 93.07%   | 1.41%    |  |  |  |
| WES Maintenance & Admin Attendance                | 92.79%   | 98.08%   | -5.29%   | 95.51%   | 96.21%   | -0.70%   |  |  |  |
| Weekly Boarding Rides Per Full Time Employee      | 383.6    | 393.6    | -2.52%   | 376.2    | 376.6    | -0.11%   |  |  |  |
| Service Supplied (Bus, MAX, WES                   |          |          |          |          |          |          |  |  |  |
| Bus Miles Between Mechanical                      |          |          |          |          |          |          |  |  |  |
| Failures - Lost Service                           | 8,355    | 7,790    | 7.25%    | 8,055    | 7,774    | 3.62%    |  |  |  |
| Bus Collisions/100,000 Miles                      | 3.20     | 3.40     | -5.88%   | 3.16     | 2.98     | 6.04%    |  |  |  |
| Bus % Maintained Pullouts                         | 99.95%   | 99.93%   | 0.02%    | 99.69%   | 98.69%   | 1.01%    |  |  |  |
| Bus On-Time Performance(1)                        | 86.00%   | 83.30%   | 2.70%    | 86.73%   | 85.65%   | 1.08%    |  |  |  |
| MAX Car Miles/Svc Delay Defects(2                 | 2) 6,979 | 8,538    | -18.26%  | 8,074    | 10,566   | -23.58%  |  |  |  |
| MAX Collisions/100,000 Miles                      | 1.10     | 3.80     | -71.05%  | 1.36     | 2.07     | -34.30%  |  |  |  |
| MAX % Maintained Pullouts                         | 98.97%   | 99.85%   | -0.88%   | 98.41%   | 96.37%   | 2.04%    |  |  |  |
| MAX On-Time Performance(1)                        | 79.50%   | 85.80%   | -6.30%   | 81.40%   | 82.34%   | -0.94%   |  |  |  |
| WES Miles/Relevant Failure                        | 6,468    | 6,468    | 0.00%    | 6,199    | 6,169    | 0.49%    |  |  |  |
| WES Collisions                                    | 0.00     | 0.00     | N/A      | 0.00     | 0.09     | -100.00% |  |  |  |
| WES % Maintained Trips                            | 100.00%  | 100.00%  | 0.00%    | 99.55%   | 99.91%   | -0.37%   |  |  |  |
| WES On-Time Performance(1)                        | 99.80%   | 98.60%   | 1.20%    | 97.70%   | 95.84%   | 1.86%    |  |  |  |

<sup>(1)</sup> By departures at route timepoints

<sup>(2)</sup> Eff. Jan 2017, MAX car miles divided by in-service delays(>5 mins w/mech incident) and mainline failures(out of service). ii

| STREETCAR PERFORMANC                                       |                | 12 Month Average       |                        |                     |                  |
|--|----------------|------------------------|------------------------|---------------------|------------------|
| Streetcar Operation  | May 24         | Apr 24                 | May 23                 | This Year           | Prev. Year       |
| Average Weekday Ridership                                  |                |                        |                        |                     |                  |
| A-Loop Boardings   | 1,853          | 1,988                  | 1,851                  | 1,797               | 1,665            |
| B-Loop Boardings   | 2,352          | 1,788                  | 1,650                  | 1,739               | 1,511            |
| North South Line Boardings                                 | 7,050          | 4,955                  | 4,443                  | 4,938               | 4,470            |
| Average Weekend Ridership                                  |                | <b>,-</b>              |                        | <b>7</b>            | ,                |
| A-Loop Boardings   | 2,938          | 3,145                  | 3,058                  | 2,878               | 2,725            |
| B-Loop Boardings   | 2,882          | 2,981                  | 2,612                  | 2,639               | 2,482            |
| North South Line Boardings                                 | 8,758          | 6,060                  | 6,266                  | 6,431               | 6,168            |
| Average Weekly Ridership                                   |                |                        | ,                      |                     | ,                |
| A-Loop Boardings   | 12,203         | 13,085                 | 12,313                 | 11,861              | 11,048           |
| B-Loop Boardings   | 14,642         | 11,921                 | 10,862                 | 11,334              | 10,037           |
| North South Line Boardings                                 | 44,008         | 30,835                 | 28,481                 | 31,122              | 28,517           |
| Monthly Ridership  |                |                        | ·                      | 31,122              | _ = 0,0 = .      |
| A-Loop Boardings   | 54,225         | 56,316                 | 54,161                 | 51,405              | 47,832           |
| B-Loop Boardings   | 64,943         | 51,260                 | 47,710                 | 49,080              | 43,478           |
| North South Line Boardings                                 | 194,832        | 133,250                | 124,633                | 134,622             | 123,307          |
| A-Loop Boardings/Rev Hour                                  | 32.9           | 35.3                   | 33.3                   | 31.8                | 29.7             |
| B-Loop Boardings/Rev Hour                                  | 40.1           | 32.6                   | 29.5                   | 30.9                | 27.4             |
| North South Boardings/Rev Hour                             | 69.4           | 48.9                   | 45.3                   | 49.0                | 45.1             |
| System Boardings/Rev Hour                                  | 51.7           | 40.9                   | 37.8                   | 39.5                | 36.2             |
| Service  |                |                        |                        |                     |                  |
| Vehicle Revenue Hours                                      | 6,077          | 5,894                  | 5,996                  | 5,953               | 5,930            |
| Vehicle Revenue Miles                                      | 33,272         | 32,356                 | 33,272                 | 32,667              | 32,644           |
| Service Quality  | 01.000/        | 02.000/                | 0.5.0004               | 70.670              | 0.4.4207         |
| A-Loop On-Time Performance                                 | 81.00%         | 83.00%                 | 86.00%                 | 79.67%              | 84.42%           |
| B-Loop On-Time Performance North South On-Time Performance | 72.00%         | 74.00%                 | 84.00%<br>85.00%       | 73.08%              | 81.25%<br>82.17% |
|  | 79.00%         | 78.00%                 |                        | 76.00%              | 89.04%           |
| Operator Attendance  | 85.84%         | 86.18%                 | <b>92.09%</b><br>0.35% | <b>88.59%</b> 0.24% | 0.56%            |
| Excused Absence  | 0.10%          | 0.02%                  | 3.58%                  |                     | 3.30%            |
| Family Leave   | 5.81%          | 4.98%                  | 0.02%                  | 2.49%               | 0.10%            |
| Unexcused Absence  | 0.11%          | 0.15%                  | 3.77%                  | 0.14%<br>5.52%      | 5.04%            |
| Sick Leave   | 5.25%          | 5.65%                  | 0.20%                  | 2.66%               | 1.50%            |
| Industrial Injury Contractual Absence                      | 1.59%<br>1.30% | 2.42%                  | 0.00%                  | 0.37%               | 0.45%            |
| Maintenance Attendance                                     | 96.86%         | 0.60%<br><b>82.62%</b> | 93.87%                 | 94.10%              | 92.63%           |
| Excused Absence  | 0.00%          | 0.35%                  | 0.00%                  | 0.06%               | 0.11%            |
| Family Leave   | 2.55%          | 15.65%                 | 0.00%<br>4.65%         | 3.35%               | 3.48%            |
| Unexcused Absence  | 0.31%          | 0.11%                  | 4.65%<br>0.00%         | 3.33%<br>0.18%      | 0.07%            |
| Sick Leave   | 0.28%          | 1.27%                  | 0.00%<br>1.48%         | 2.17%               | 3.63%            |
| Industrial Injury  | 0.00%          | 0.00%                  | 0.00%                  | 0.00%               | 0.03%            |
| Contractual Absence  | 0.00%          | 0.00%                  | 0.00%                  | 0.15%               | 0.05%            |
| Overall Attendance   | 88.76%         | 85.11%                 | 92.59%                 | 89.85%              | 89.92%           |