

**Monthly Operating Statistics Report  
August 2020**

|           |   | Alameda/<br>Oakland                 | Harbor Bay † | Richmond | South San<br>Francisco † | Vallejo  | Systemwide |         |
|-----------|---|-------------------------------------|--------------|----------|--------------------------|----------|------------|---------|
| Boardings | vs. last<br>month                               | Total Passengers August 2020        | 5,641        |          | 1,537                    |          | 9,905      | 17,083  |
|           |   | Total Passengers July 2020          | 6,034        |          | 1,358                    |          | 9,649      | 17,041  |
|           |   | Percent change                      | -6.51%       |          | 13.18%                   |          | 2.65%      | 0.25%   |
|           | vs. same<br>month<br>last year                  | Total Passengers August 2020        | 5,641        |          | 1,537                    |          | 9,905      | 17,083  |
|           |   | Total Passengers August 2019        | 153,228      | 31,229   | 23,978                   | 13,224   | 110,655    | 332,314 |
|           |   | Percent change                      | -96.32%      | -100.00% | -93.59%                  | -100.00% | -91.05%    | -94.86% |
|           | vs. prior FY<br>to date                         | Total Passengers Current FY To Date | 11,675       |          | 2,895                    |          | 19,554     | 34,124  |
|           |   | Total Passengers Last FY To Date    | 305,381      | 62,825   | 41,431                   | 25,686   | 224,042    | 659,365 |
|           |   | Percent change                      | -96.18%      | -100.00% | -93.01%                  | -100.00% | -91.27%    | -94.82% |
|           |   | Avg Weekday Ridership August 2020   | 269          |          | 73                       |          | 472        | 814     |
| Ops Stats | Passengers Per Hour August 2020                 | 58                                  |              | 13       |                          | 29       | 31         |         |
|           | Revenue Hours August 2020                       | 98                                  |              | 122      |                          | 336      | 556        |         |
|           | Revenue Miles August 2020                       | 1,331                               |              | 2,205    |                          | 9,408    | 12,944     |         |
|           | Farebox Recovery Year-To-Date                   | 4%                                  |              | 1%       |                          | 7%       | 5%         |         |
|           | Cost per Available Seat Mile – August 2020      | \$1.46                              |              | \$1.05   |                          | \$0.29   | \$0.49     |         |
|           | Average peak hour utilization, AM – August 2020 | 10%                                 |              | 5%       |                          | 13%      | 9%         |         |
|           | Average peak hour utilization, PM – August 2020 | 13%                                 |              | 7%       |                          | 14%      | 11%        |         |
|           | Fuel Used (gallons) – August 2020               | 15,597                              |              | 6,258    |                          | 93,171   | 115,026    |         |
|           | Avg Cost per gallon – August 2020               | \$1.89                              |              | \$1.89   |                          | \$1.85   | \$1.85     |         |

† Service suspended on the Harbor Bay and South San Francisco routes due to COVID-19 effective March 17.

**NOTES**

**Total Passengers:** Passenger counts represent one way boardings.

**Farebox Recovery:** The percentage of operating expenses which are covered by passenger fares.

**Cost Per Seat Mile:** Measures the cost efficiency of each service. For example, a 300-passenger vessel running 100 miles per day represents 3,000 seat miles. The cost of running that vessel divided by the total seat miles gives the cost per seat mile. A larger vessel with more seats will have a lower cost per seat mile since it provides more capacity.

**Average Peak Hour Utilization:** Ratio of the number of boardings to available vessel capacity, measured for peak direction departures during the highest ridership hour of a given commute service. Peak hour occupancy indicates ridership demand and provides guidance for vessel deployment and service planning. High levels of peak hour occupancy indicate the possibility of leave-behinds or standees and would require corrective action.