



# Vessel Information Table

|                              | Mainline Ferries |                    |                  |                  | Day Boat & Shuttle Ferries |                |               |                | Currently in Long Term Layup |                |                    |                  |
|------------------------------|------------------|--------------------|------------------|------------------|----------------------------|----------------|---------------|----------------|------------------------------|----------------|--------------------|------------------|
|                              | <u>Columbia</u>  | <u>Kennicott</u>   | <u>Matanuska</u> | <u>Tustumena</u> | <u>Hubbard</u>             | <u>LeConte</u> | <u>Lituya</u> | <u>Tazlina</u> | <u>Aurora</u>                | <u>Chenega</u> | <u>Fairweather</u> | <u>Malaspina</u> |
| Year Built                   | 1974             | 1998               | 1963             | 1964             | 2019                       | 1974           | 2004          | 2019           | 1977                         | 2005           | 2004               | 1963             |
| Length (feet)                | 418              | 382                | 408              | 296              | 280                        | 235            | 181           | 280            | 235                          | 235            | 235                | 408              |
| Beam (feet)                  | 85               | 85                 | 74               | 59               | 67                         | 57             | 50            | 67             | 57                           | 60             | 60                 | 74               |
| Displacement (long tons)     | 7,684            | 7,504              | 5,569            | 3,081            | 3,016                      | 2,132          | 647           | 3,016          | 2,132                        | 787            | 787                | 5,994            |
| Loaded Draft (feet-inches)   | 17'-6 1/8"       | 17'-6"             | 16'-11 5/8"      | 14'-4 1/2"       | 13'-11"                    | 13'-8"         | 12'           | 13'-11"        | 13'-8"                       | 8'-6"          | 8'-6"              | 16'-10"          |
| International Tonnage: Gross | 13,009           | 12,635             | 9,214            | 4,529            | 5,304                      | 3,124          | 758           | 5,304          | 3,124                        | 3,420          | 3,424              | 9,121            |
| (cubic capacity) Net         | 4,932            | 3,790              | 3,824            | 1,451            | 1,591                      | 987            | 227           | 1,591          | 987                          | 1,026          | 1,027              | 3,667            |
| Domestic Tonnage: Gross      | 3,946            | 9,978              | 3,029            | 2,174            | 3,217                      | 1,328          | 97            | 3,217          | 1,280                        | 1,333          | 1,280              | 2,928            |
| (cubic capacity) Net         | 2,683            | 7,354              | 1,235            | 898              | 2,188                      | 566            | 66            | 2,188          | 453                          | 827            | 870                | 1,253            |
| Horsepower @ Service Speed   | 14,000           | 13,200             | 7,200            | 5,100            | 6,000                      | 4,300          | 2,000         | 6,000          | 4,300                        | 19,310         | 19,310             | 8,000            |
| Service Speed (knots)        | 17.3             | 16.75              | 16.5             | 13.3             | 16.5                       | 14.5           | 11.5          | 16.5           | 14.5                         | 32             | 32                 | 16.5             |
| Fuel Usage (gallons/hour)    | 397              | 354                | 234              | 151              | 250                        | 188            | 55            | 250            | 190                          | 600            | 600                | 270              |
| Normal Crew Capacity         | 63               | 55                 | 48               | 38               | 14                         | 24             | 5             | 14             | 24                           | 10             | 10                 | 47               |
| <b>Booking Capacities</b>    |                  |                    |                  |                  |                            |                |               |                |                              |                |                    |                  |
| Passengers                   | 499              | 450                | 450              | 160              | 290                        | 225            | 125           | 290            | 250                          | 210            | 210                | 450              |
| Vehicles (lane feet)         | 2,660            | 1560 SE<br>1340 SW | 1,675            | 680              | 850                        | 660            | 300           | 850            | 660                          | 620            | 620                | 1,675            |
| Quantity of 20 foot vehicles | 133              | 78 SE<br>67 SW     | 83               | 34               | 40                         | 33             | 15            | 40             | 33                           | 31             | 31                 | 83               |
| Commercial Vans              | 16               | 17                 | 10               | 6                | 4                          | 8              | 2             | 4              | 7                            | 3              | 3                  | 10               |
| Staterooms - 4 berth         | 45               | 48                 | 5                | 6                | -                          | -              | -             | -              | -                            | -              | -                  | 45               |
| Staterooms - 3 berth         | -                | -                  | 21               | -                | -                          | -              | -             | -              | -                            | -              | -                  | -                |
| Staterooms - 2 berth         | 56               | 58                 | 79               | 17               | -                          | -              | -             | -              | -                            | -              | -                  | 26               |
| ADA Staterooms (4 berth)     | -                | 2                  | -                | -                | -                          | -              | -             | -              | -                            | -              | -                  | -                |
| ADA Staterooms (2 berth)     | 3                | 1                  | 1                | 1                | -                          | -              | -             | -              | -                            | -              | -                  | 1                |
| Total Staterooms             | 104              | 109                | 106              | 24               | -                          | -              | -             | -              | -                            | -              | -                  | 72               |
| Total Berths                 | 298              | 320                | 243              | 60               | -                          | -              | -             | -              | -                            | -              | -                  | 234              |