

### **Alaska Marine Highway System**

#### **CHALLENGES**

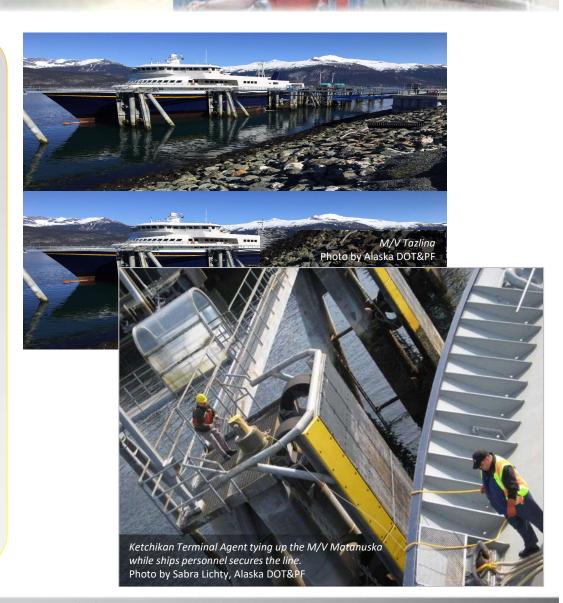
Aging terminals and vessels

Gaps in service

Federal law changes

Collective bargaining agreements

Turnover and recruitment





### **Alaska Marine Highway System**

#### **An Aging Fleet**

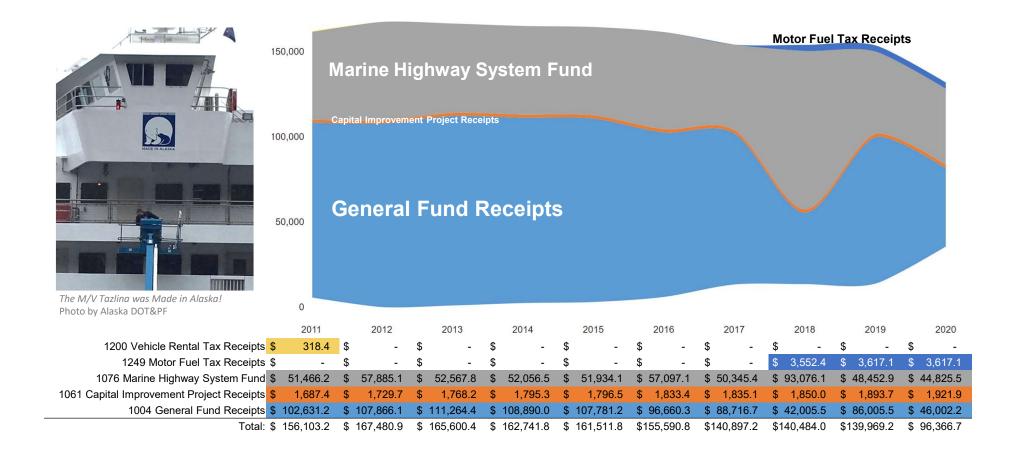


Most fleets retire their ships at 30-35 years.



M/V Malaspina in Misty Fjords during her 50th Anniversary Golden Voyage. Photo by Gene Christian, Alaska DOT&PF

### **Alaska Marine Highway System**





Budgeted, Management Plan

\$ in Thousands (,000)

## Alaska Marine Highway System Service Gaps

| FY2020 Budget  | FY2021 Gov. Proposed Budget  |
|--|--|
| Prince William Sound: 7 month gap in service                 | Prince William Sound: 3 ½ month gap in service (8 week overhaul plus 6 weeks)                |
| Homer – Kodiak Island:<br>3 month gap in service             | Homer – Kodiak Island:<br>3 month gap in service   |
| Northern Panhandle Villages (SE): 2 month gap in service     | Northern Panhandle Villages (SE): 2 ½ month gap in service No service to Pelican and Tenakee |
| Southeast Alaska: 50% service reduction (compared to FY2019) | Southeast Alaska:<br>50% service reduction continued<br>(compared to FY2019)                 |

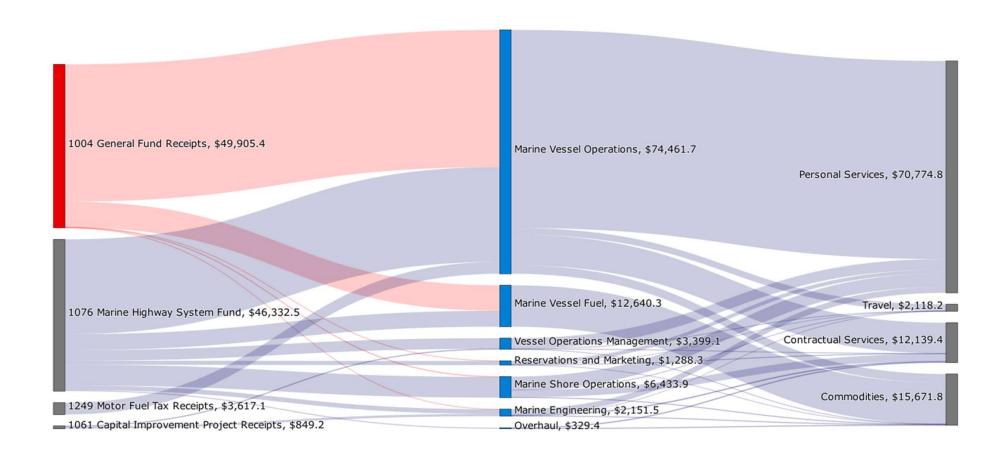
# FY2021 AMHS Operating Budget Comparison



\$ in Thousands (,000)

|                | FY2019 Management<br>Plan | FY2019 Actuals | FY2020 Management<br>Plan | FY2021 Governor's<br>Proposed | Difference FY19<br>Actuals and FY21 |
|----------------|---------------------------|----------------|---------------------------|-------------------------------|-------------------------------------|
| UGF            | \$86,005.5                | \$85,991.3     | \$46,002.2                | \$49,905.4                    | (\$36,085.9)                        |
| DGF            | \$52,070.0                | \$51,430.7     | \$48,442.6                | \$49,949.6                    | (\$1,481.1)                         |
| Other          | \$1,893.7                 | \$907.7        | \$1,921.9                 | \$849.2                       | (\$58.5)                            |
| <b>Federal</b> | -                         | -              | -                         | -                             | -                                   |
| Total          | \$139,969.2               | \$138,329.7    | \$96,366.7                | \$100,704.2                   | (\$37,625.5)                        |

### **FY2021 Marine Highway System (\$100,704.2)**





\$ in Thousands (,000)

### FY2021 Marine Vessel Operations (\$74,461.7)

1004 General Fund Receipts, \$41,887.6

Personal Services, \$60,463.9

Marine Vessel Operations, \$74,461.7

1076 Marine Highway System Fund, \$28,957.0

Contractual Services, \$9,347.9

Commodities, \$2,636.6

1249 Motor Fuel Tax Receipts, \$3,617.1



\$ in Thousands (,000)

### Department Proposed Capital (\$1,017,008.0)

1076 Marine Hwy, \$15,000.0

- Marine Highway Vessel Overhaul, Annual Certification and Shoreside Facilities Rehabilitation, \$15,000.0
  - MH Coordinated Transportation and Vehicles, \$1,300.0 \_\_\_

1004 General Fund Receipts, \$7,237.7

Municipal Harbor Facility Grant Fund Projects, \$5,500.0

1026 Highways/Equipment Working Capital Fund, \$15,000.0

— 1092 Mental Health Trust Authority Authorized Receipts, \$1,300.0

Decommissioning and Remediation of Class V Injection Wells, \$1,700.0 \_\_\_ State Equipment Fleet Replacement, \$15,000.0

Surface Transportation Program, \$650,000.0

1002 Federal Receipts, \$875,975.2

Federal-Aid Highway Project Match Credits, \$6,775.2\_

Rural Airport Improvement Program, \$140,000.0

Airport Improvement Program, \$214,400.0

Alaska International Airport System, \$74,400.0

- Statewide Federal Programs, \$43,037.7 Cooperative Reimbursable Projects, \$15,000.0
  - Federal Emergency Projects, \$10,000.0
  - Federal Transit Administration Grants, \$10,000.0
    - Highway Safety Grants Program, \$8,037.7

1003 General Fund Match, \$64,295.1

Federal Program Match, \$64,295.1

Federal-Aid Highway State Match, \$54,141.7

Federal-Aid Aviation State Match, \$8,853.4 Other Federal Program Match, \$1,300.0 \_\_\_

\$ in Thousands (,000)

— 1005 General Fund/Program Receipts, \$1,500.0

1027 International Airport Revenue Fund, \$24,000.0 — 1112 International Airports Construction Fund, \$2,700.0

1108 Statutory Designated Program Receipts, \$10,000.0

