

## Quadra Island-Cortes Island

### Route 24 Deployment and Refits:

- F2019: *Tachek* – refit planned from Jul 4 – Sep 3, 2018, relief vessel *Quadra Queen II*
- F2020: *Tachek* – no refits or planned out of service periods

### Significant Service Request Pilot:

- Add 0750 Sunday morning sailing during peak season (Victoria Day to Labour Day long weekends) in place of maintenance period
  - Pilot to be reviewed after summer of 2019 and before May 2020

### OTP:

|             | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar |
|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| F2017 Rt 24 | 99% | 89% | 95% | 92% | 86% | 97% | 97% | 90% | 95% | 97% | 95% | 92% |
| F2018 Rt 24 | 94% | 91% | 90% | 81% | 75% | 86% | 96% | 97% | 97% | 97% | 97% | 95% |

### Reliability:

| F2018    | Estimated Schedule Core Round Trips | Controllable Core Round Trip Cancellations | Vessel Reliability | Cancellation Due to Weather, Medical and Rescues | All Core Round Trip Cancellations |
|----------|-------------------------------------|--------------------------------------------|--------------------|--------------------------------------------------|-----------------------------------|
| Route 24 | 2136                                | 1                                          | 99.95%             | 36.5                                             | 37.5                              |

### Overloads:

|          | F2018              |                   |                   | F2017              |                   |                   |
|----------|--------------------|-------------------|-------------------|--------------------|-------------------|-------------------|
|          | Overloads Year-end | Sailings Year-End | % Overloads F2018 | Overloads Year-end | Sailings Year-End | % Overloads F2017 |
| Route 24 | 467                | 4,216             | 11.1%             | 391                | 4,178             | 9.4%              |

### Capacity Utilization:

|          | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar |
|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Route 24 | 54% | 62% | 72% | 84% | 89% | 69% | 55% | 51% | 45% | 45% | 46% | 52% |



PHASE 1  
Pre-Planning



PHASE 2  
Baseline Report/  
Gap Analysis



PHASE 3  
Key Issues &  
Opportunities



PHASE 4  
Options  
Development



PHASE 5  
Draft TDP



PHASE 6  
Final TDP

**Community & Stakeholder  
Engagement**

| Route | Terminal           | F19    | F20 | F21 | F22 | F23 | F24 | F25 | F26 | F27 | F28 | F29 | F30  | F31 | F32 | F33 | F34 | F35 | F36 | F37 | F38 | F39 | F40 | F41 | F42 | F43 |
|-------|--------------------|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 24    | Whaletown          |        |     |     |     |     |     |     |     |     |     |     |      |     |     |     |     |     |     |     |     |     |     |     |     |     |
|       |                    | Tachek |     |     |     |     |     |     |     |     |     |     | M47  |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 24    | Heriot Bay         |        |     |     |     |     |     |     |     |     |     |     |      |     |     |     |     |     |     |     |     |     |     |     |     |     |
|       |                    | Tachek |     |     |     |     |     |     |     |     |     |     | M47  |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 23    | Quathiaski<br>Cove |        |     |     |     |     |     |     |     |     |     |     |      |     |     |     |     |     |     |     |     |     |     |     |     |     |
|       |                    | PRQ    |     |     |     |     |     |     |     |     |     |     | S100 |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 23    | Campbell<br>River  |        |     |     |     |     |     |     |     |     |     |     |      |     |     |     |     |     |     |     |     |     |     |     |     |     |
|       |                    | PRQ    |     |     |     |     |     |     |     |     |     |     | S100 |     |     |     |     |     |     |     |     |     |     |     |     |     |

| Terminal | Fleet   |
|----------|---------|
| TDP      | Current |
| Uplands  | Unique  |
| Marine   | M47     |
|          | S100    |
|          | Salish  |