DATE: November 4, 2020

TO: CBJ Assembly

FROM: Mila Cosgrove, Incident Commander

RE: Situational Update – Level 3 High - Operational Period 25 (10/29/2020 - 11/12/2020)

<table>
<thead>
<tr>
<th>Overall Community Risk</th>
<th>Disease Situation</th>
<th>Hospital Capacity</th>
<th>Public Health Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level 3 - High</td>
<td>Community spread based cases continue to occur at an increasing rate and containment is uncertain.</td>
<td>The hospital case load is stable.</td>
<td>Contact tracing efforts are constrained due to the nature and volume of cases.</td>
</tr>
</tbody>
</table>

**Situation Assessment:** Our overall number of positive cases continue to climb. Our 7 and 14 day case rate indicators are in the very high alert level range. The disease is traveling within two distinct clusters as well as family groupings. Contact tracing is impaired due to caseload statewide and the nature of contacts required. Residents must take appropriate cautions, including limiting social bubbles to immediate family members.

**Issues of Note:**

We are working on a plan to convert our symptomatic testing operations to Fulgent Labs, which should improve turnaround times and simplify reporting.

We received confirmation today that the Roche 6800 testing machine will arrive in December instead of January. We will begin working with the vendor next week to work through delivery and installation logistics.

CCFR conducted 126 tests of the unsheltered population on Friday. So far, 3 test results have returned positive. We believe the majority of tests have been returned at this point. Another round of testing is scheduled for this Friday, November 6th.

The Persons Experiencing Homelessness (PEH) cluster is now at 91 cases with 85 people recovered. 5 people are at Centennial Hall in isolation. Operations there are running smoothly.

The Mendenhall Auto cluster is up to 26 cases with 4 individuals recovered.

Commercial Airline passenger loads are stabilizing. A chart of numbers is included at the end of this report.

The Complete CBJ COVID-19 Dashboard can be found [here](http://Juneau.org/COVID-19) or by going to Juneau.org/COVID-19
November 4, 2020
Assembly EOC Update
CBJ COVID-19 Response

**Daily Numbers Report:**
We are reporting 15 new cases today.

<table>
<thead>
<tr>
<th></th>
<th>Active</th>
<th>Recovered</th>
<th>Deceased</th>
<th>Cumulative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resident</td>
<td>99</td>
<td>465</td>
<td>3</td>
<td>567</td>
</tr>
<tr>
<td>Non Resident</td>
<td>1</td>
<td>104</td>
<td>0</td>
<td>105</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100</strong></td>
<td><strong>569</strong></td>
<td><strong>3</strong></td>
<td><strong>672</strong></td>
</tr>
</tbody>
</table>

Note: CBJ EOC data may differ from the data reported on the State of Alaska dashboard due to lags in data entry on the state level.

**Disease Transmission/Contact Tracing:**

We are reporting 15 new resident and 0 new nonresident cases today. 4 of the new cases are secondary transmission, and the remaining 11 are under investigation.

The State of Alaska is reporting 413 new cases today bringing the statewide cumulative case count to 17,860.

**Testing:** These numbers are for tests coming from the State Lab. We are working to develop reporting for the tests going to Fulgent Lab.

107 test results were received with a collection date of 10/30/2020, returning results to individuals 4 days after collection.

Results from Fulgent lab are returning 24 – 36 hours after the batch arrives at the lab.
This chart tracks the number of new cases in the past 7 days, controlled for population. King County (Seattle) and Multnomah County (Portland) are included for context and due to travel frequency. The source data for Alaska is from the SOA dashboard. Out of state data is from the Harvard Global Health Institute (https://globalepidemics.org/key-metrics-for-covid-suppression/) and generally lags a day behind most of our other reporting. Policy recommendations at varying levels (<1, <10, <25, 25+) can be found on their website.