DATE: December 10, 2020

TO: CBJ Assembly

FROM: Mila Cosgrove, Incident Commander

RE: **Situational Update – Level 3 High**- Operational Period 27 (12/3/2020 – 12/31/2020)

**Situation Assessment:** Our 14 day and 7 day case rate indicators are at the Very High alert level. The disease is moving across all disease acquisition types: secondary infection, travel and community. Contact tracing is improving, but remains constrained due to caseloads statewide and the nature of contacts required. Residents must take appropriate cautions, including limiting social bubbles to immediate family members.

**Issues of Note:**
Approximately 824 people have taken advantage of the asymptomatic testing at the Hagevig Fire Training Center through Wednesday close of business. To date, 663 of the submitted tests have been processed, with 9 returning COVID positive.

The church cluster has 13 cases so far, 9 of which have recovered. Cases in the cluster were first detected November 25. As soon as the church learned of the initial positive cases, it alerted its membership and stopped holding in-person services. Church members have all been encouraged to get tested.

BRH has received its new sub zero freezer. The freezer is failing to drop below 9 deg Celsius. Troubleshooting by local technicians did not resolve the problem. The vendor is flying 2 techs up to address the problem. There is an alternative freezer storage site at Fish and Game and potentially some room at the Blood Bank that could be used if needed.

Work continues on vaccination planning with the first doses arriving as early as next week.

We are still on track to receive the ROCHE testing machine next week. Installation will take the full week. Once installed and operational, BRH can begin validating the machine. We expect to be on line sometime in mid to late January.
Daily Numbers Report:
We are reporting 5 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>55</td>
<td>800</td>
<td>5</td>
<td>860</td>
</tr>
<tr>
<td>Non Resident</td>
<td>1</td>
<td>112</td>
<td>0</td>
<td>113</td>
</tr>
<tr>
<td>Total</td>
<td>56</td>
<td>912</td>
<td>5</td>
<td>973</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 5 new resident and no new nonresident cases today. All 5 cases are under investigation.

The State of Alaska is reporting 626 new cases today bringing the statewide cumulative case count to 39,345.

Testing: 12/9/20 - 315 test results were received from the Fulgent Lab with collection dates between 12/04/2020 – 12/07/2020, returning results to individuals 2-5 days after collection.

We do not expect to receive any additional test results from the Alaska State Laboratory. There were some outstanding tests the lab could not locate (approximately 25). We contacted those individuals and gave them the option of retesting.
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.