DATE: October 12, 2020

TO: CBJ Assembly

FROM: Robert Barr, Planning Section Chief

RE: Situational Update –Level 2 Moderate - Operational Period 23 (10/1/2020 – 10/15/2020)

Situation Assessment: Our overall number of positive cases are climbing compared to previous weeks. Our 14 day and 7 day case rate indicators are rising within the moderate level. The disease is transferring by community spread - people are urged to take appropriate cautions and in particular to refrain from indoor, unmasked activities with individuals outside of family/social bubbles. Further, travel related cases have increased. The community is encouraged to be COVID conscious while traveling and to follow strict social distancing upon return to the community until 2 negative test results are returned, or 14 days have passed, whichever is earlier.

Weekly Summary – the weekly summary typically issued on Monday is delayed due to staffing shortages at public health. We anticipate reporting the usual weekly data (14 day look back at case acquisition type and cases by age, ethnicity) tomorrow.

Issues of Note:
There are 7 new positive cases associated with the unsheltered population cluster that is now up to 21 total. We are working to contain spread; however, this is a more challenging population from a containment perspective than prior clusters. We anticipate standing up Centennial Hall ASAP – likely Tuesday evening. Approximately 130 tests of individuals in that population are outstanding and we expect to begin receiving results tomorrow.

Overall case positivity in Fairbanks and Anchorage is quite high. Fairbanks is reporting a rolling 7 day rate of 33.07 cases and Anchorage is up to a seven day rate of 30.42 cases. Due to the high number of cases, contact tracing is somewhat constrained in other communities. Local DPH resources are not constrained from a contact tracing perspective, although data entry and report generation is constrained.

Daily Numbers Report:
We are reporting 17 new cases from Saturday, Sunday, and today.
COVID-19 In Juneau

<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>44</td>
<td>293</td>
<td>2</td>
<td>339</td>
</tr>
<tr>
<td>Non Resident</td>
<td>0</td>
<td>101</td>
<td>0</td>
<td>101</td>
</tr>
<tr>
<td>Total</td>
<td>44</td>
<td>394</td>
<td>2</td>
<td>440</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:
There are 17 new resident cases reported for Juneau over the weekend and today. The cases are attributed as 4 secondary, 5 community transmission, and 8 under investigation.

The state dashboard is showing a lower number of resident cases and nonresident cases than what is reported on the CBJ dashboard. In addition, our recovered numbers continue to be larger than what is being reported by the state. This is due to the timing of reporting. CBJ numbers are more accurate.

The State of Alaska is reporting 191 new cases today bringing the statewide cumulative case count to 9,877.

Testing:
10/9/20: 91 test results were received with collection dates between 10/5 and 10/6, representing a 3 – 4 day turnaround.

10/10/20: 179 test results were received with collection dates between 10/6 and 10/8, representing a 2 – 4 day turnaround.

10/11/20: 35 test results were received with collection dates between 10/1 and 10/8, representing a 3 – 5 day turnaround except for a single outlier at 10 days.
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.