DATE: January 25, 2021

TO: CBJ Assembly

FROM: Mila Cosgrove, Incident Commander

RE: Situational Update – Level 2 Moderate - Operational Period 28 (12/31/2020 – 1/28/2021)

**Situation Assessment:** Our 14 day and 7 day case rate indicators have elevated to the High level. The disease continues to move across all disease acquisition types: community spread, secondary transmission, and travel. We caution the public to strictly adhere to all health orders related to travel and to continue strict adherence to masking and social distancing when outside your immediate home.

**Weekly Summary – 14 day lookback for positive tests collected January 10th – January 24th.**

Over the last rolling 14 day period, 60 people tested positive for COVID-19 in the community.

**Highlights:**

There was no reported case activity associated with a cluster. There has been some heightened case activity passing through larger families.

20% of the cases were designated as community spread, 45% of the cases were designated as Secondary Infection, 23.5% of the cases were associated with Travel, and the remaining 11.5% of the cases remain under investigation.

Contact tracing is improving with 95% of individuals being contacted within 24 hours of a positive test being returned.

Disease spread is across all age groups, most racial groupings, and is slightly more prevalent in males than females (60%/40%).
Disease Acquisition:

Of the 60 positive cases during the last 14 day period, 12 were identified as community spread, 27 were identified as secondary transmission, 14 were identified as travel related, and 7 remain under investigation.
Issues of Note:
Governor Dunleavy introduced SB 56 relating to the extension of the public health disaster issued on January 15, 2021. This bill would extend the public health disaster emergency period to the end of the federal fiscal year, September 30, 2021, or until the commissioner of DHSS certifies to the governor that there is no longer an outbreak of COVID-19 or an imminent threat of an outbreak in the State of Alaska, whichever is earlier.

Capstone is preparing to take over airport screening and testing operations on February 1st. We anticipate they will transition many of our existing emergency staff into their labor pool.

The EOC should hear about the February vaccine allotment sometime mid to late week. We remain ready to standup another vaccination clinic if supplies are sufficient. To date, approximately 18% of the community population age 16 and over has received the first dose of COVID vaccine. 4.2% have received their second dose.

Daily Numbers Report:
We are reporting 14 new cases today. Please note: The cumulative and recovered totals have been adjusted to include four previously unreported resident cases and two previously unreported nonresident cases from a couple months ago. Public Health made these adjustments following a data verification process.

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<tr>
<th>COVID-19 In Juneau</th>
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<tr>
<td>Active</td>
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<td>Resident</td>
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<td>Nonresident</td>
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<td><strong>Total</strong></td>
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Note: CBJ EOC data may differ from the data reported on the State of Alaska dashboard.

Disease Transmission/Contact Tracing:
The EOC is reporting 13 new resident cases and 1 new nonresident case. Of the resident cases, 10 are secondary transmission, 2 are travel related, and 1 is under investigation. The nonresident case is associated with the mining industry.

The State is reporting 84 new cases today bringing the statewide cumulative total to 53,399 cases.

Testing:
01/22/21: 186 test results were received from the Fulgent Lab with collection dates between 01/19/2021 – 01/21/2021 – 40 tests returned in 1 day, 91 returned in 2 days, and 55 returned in 3 days.

01/23/21: 20 test results were received from the Fulgent Lab with collection dates between 01/20/2021 – 01/21/2021 – 9 tests returned in 2 days and 11 tests returned in 3 days.

01/24/21: 111 test results were received from the Fulgent Lab with collection dates between 01/21/2021 – 01/22/2021 – 59 tests returned in 2 days and 52 tests returned in 3 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.