DATE: September 21, 2020

TO: CBJ Assembly

FROM: Mila Cosgrove, Incident Commander

RE: Situational Update – Level 3 High - Operational Period 22 (9/17/2020 – 10/1/2020)

Situation Assessment: We are experiencing a high volume of new cases, a significant number of which are attributed to community spread. Our 14 day and 7 day case rate indicators are at the high alert level. The community is urged to take appropriate cautions and in particular to refrain from indoor, unmasked activities with individuals outside of family/social bubbles.

Weekly Summary – 14 day lookback for positive tests collected September 7th – September 20th.

Over the last rolling 14 day period, 56 people tested positive for COVID-19 in the community.

Highlights:

40% of the new case activity was associated with existing clusters.

A number of the cases tie back to a large social gathering that included guests who work in bars in Juneau. Overall, about 39 people associated with this cluster have tested positive, though some of those positives fall outside of this reporting period.

43% of the cases were designated as community spread.

The average number of persons under investigation is 2.76. 100% of the cases were contacted within 24 hours of a positive test being returned.

Disease Acquisition:

Of the 56 positive cases during the last 14 day period, 30 were identified as secondary transmission, 24 were identified as community spread, and 2 were identified as travel related.
Demographics:

Issues of Note:
There are emerging positives coming out of the demographic in the community who move in and out of the homeless population as well as the population that is in and out of LCCC. We are closely monitoring.

Daily Numbers Report:
We are reporting 5 new cases today.

| COVID-19 In Juneau |
|-------------------|----------------|-----------|-----------|
|                  | Active | Recovered | Deceased | Cumulative|
| Resident          | 28     | 243        | 1         | 272        |
| Non Resident      | 0      | 98         | 0         | 98         |
| Total             | 28     | 341        | 1         | 370        |

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 5 new residents and no nonresident cases reported for Juneau today. Including the one case reported over the weekend, there were 5 secondary and 1 community spread cases. Total of bar cluster is up to 39 cases.

The state dashboard is showing the same number of resident cases and lower numbers for 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 71 new cases today bringing the statewide cumulative case count to 7,841.

Testing:
9/18: 254 test results were received with collection dates between 9/12/2020 – 9/15/2020. This is a 3 – 6 day test turnaround time with the majority of tests returning in 5 days.

9/19: 169 test results were received with collection dates between 9/9/2020 – 9/17/2020. This is a 2 – 10 day test turnaround time. The majority of the tests returned at 5-6 days.

9/20: 62 test results were received with collection dates between 9/15/2020 – 9/16/2020. This is a 4 – 5 day test turnaround time. The majority of the tests returned at 5 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.