

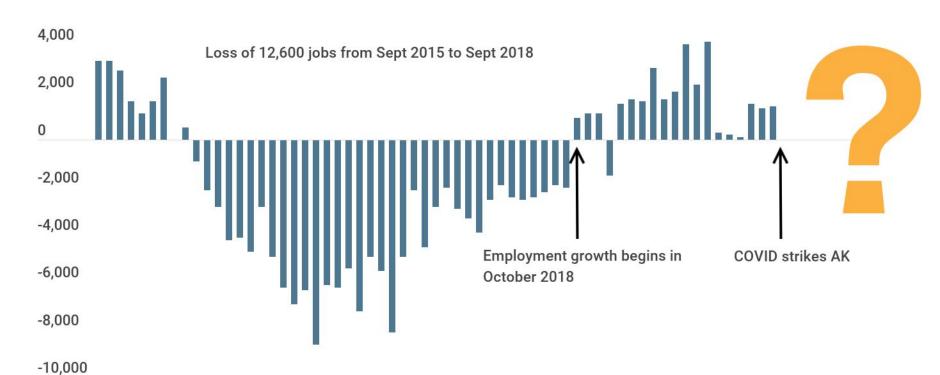


The Economy and COVID-19
Nolan Klouda
September 2, 2020



## A recovery while it lasted?

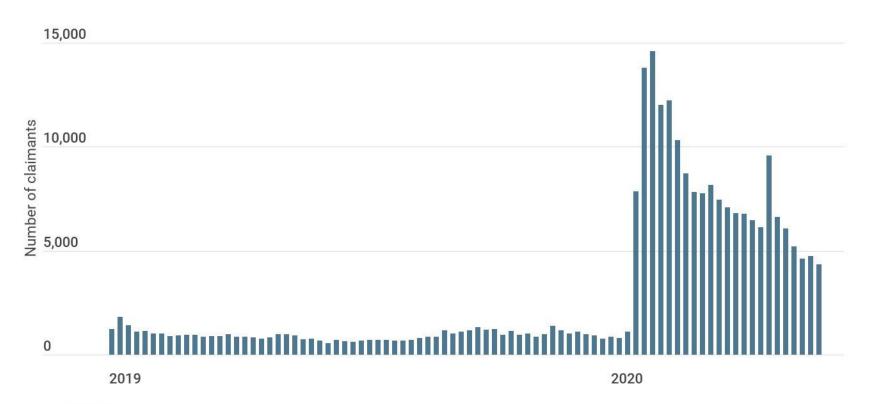
Year-over-year employment change for Alaska



Source: AK DOL&WD, CED calculations.

# The unemployment explosion

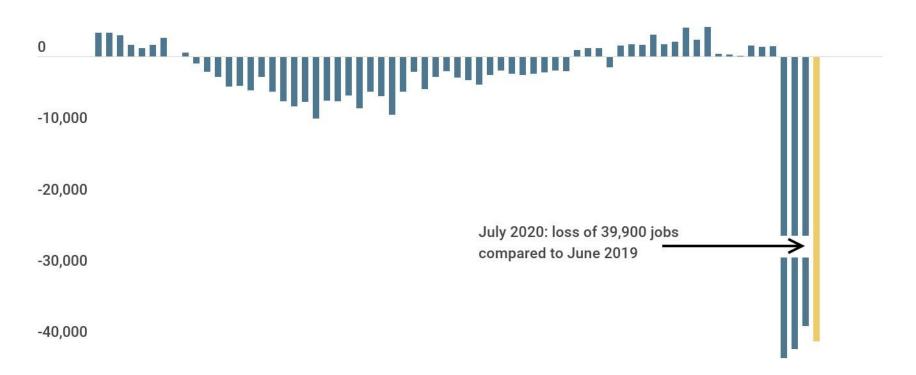
Initial unemployment claims in Alaska



Source: AK DOL&WD

#### All bets are off

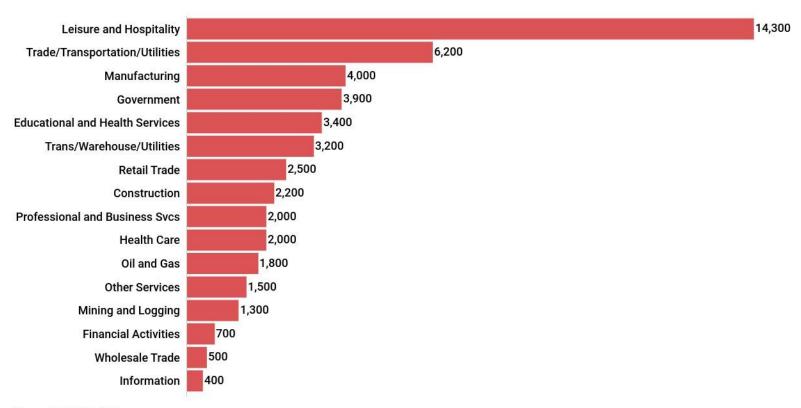
Year-over-year employment change for Alaska



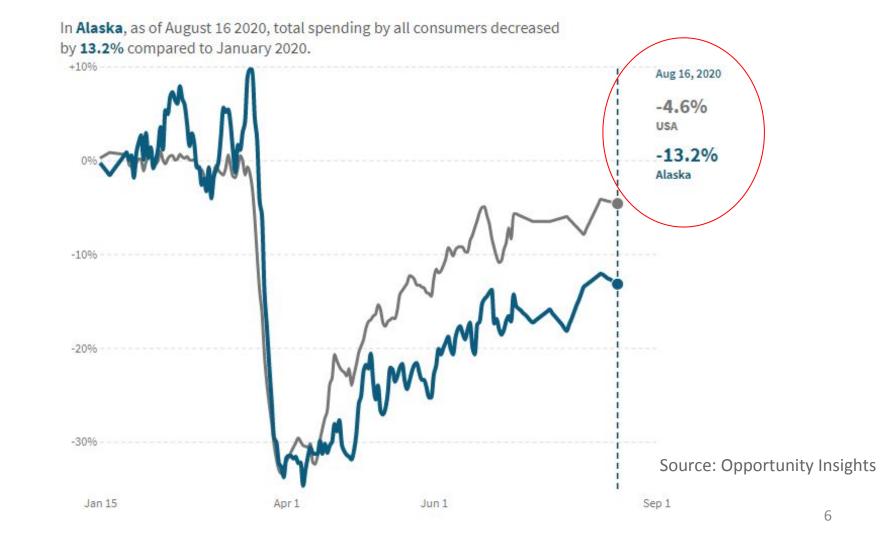
Source: AK DOL&WD, CED calculations.

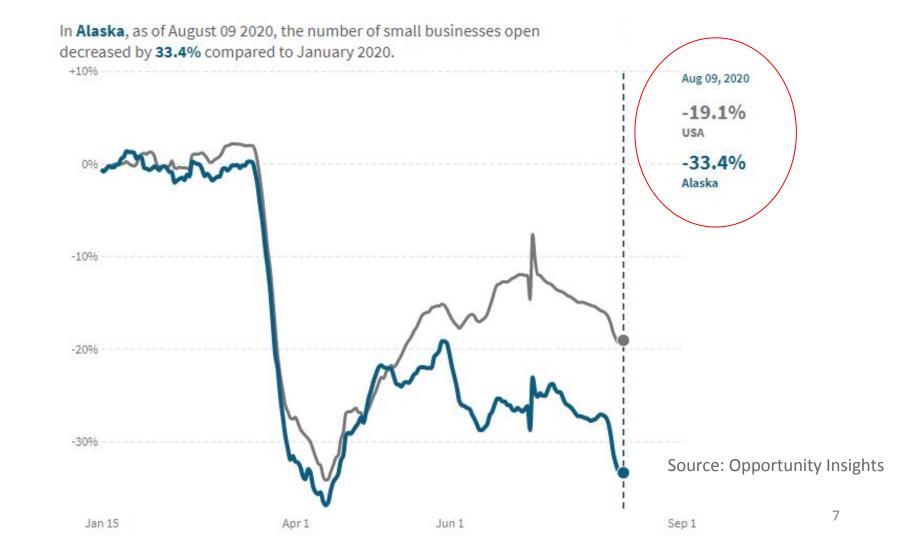
# Leisure and hospitality suffering the most

Job losses by sector between July 2019 and July 2020



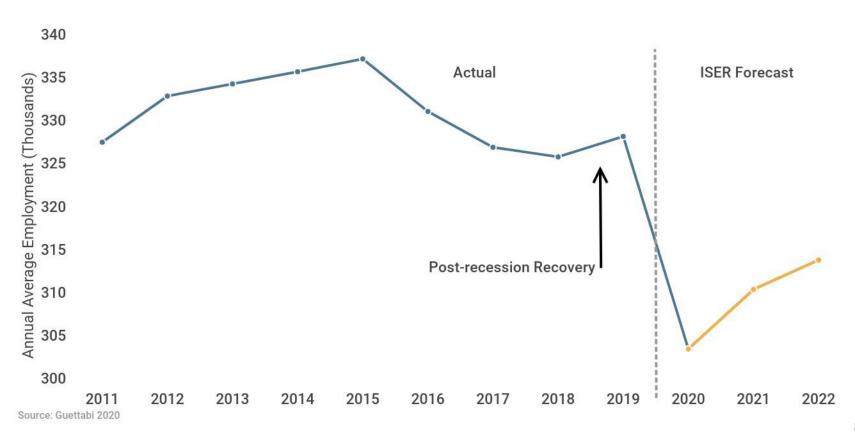
Source: DOL&WD, CED





# A full recovery is not yet in sight

Annual average employment in Alaska 2011-2022, actual and forecast



## **PPP Facts for Alaska**

# PROTECTION PROGRAM LOANS IN ALASKA

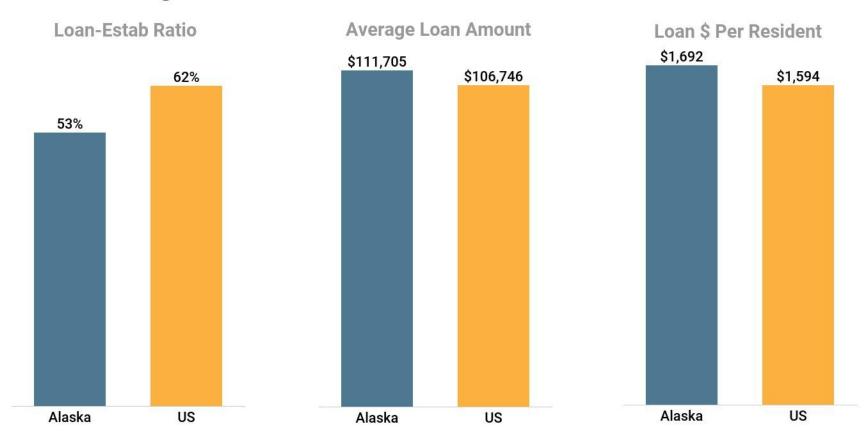
ECONOMIC DEVELOPMENT, SMALL BUSINESS

By Nolan Klouda, Executive Director



- State received smaller ratio of loans to employers
- Average amount per capita
- Above average average loan size
- In-state lenders led the way
- Only 5% of recipients were nonprofits

# Did Alaska get its share of PPP loans?



Source: SBA, CED.

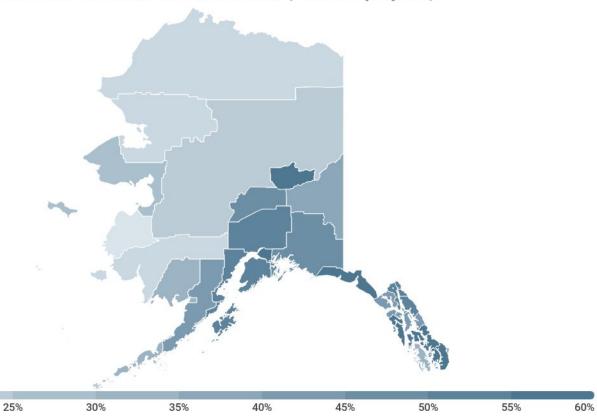
#### Few PPP loans for rural Alaska

15%

20%

10%

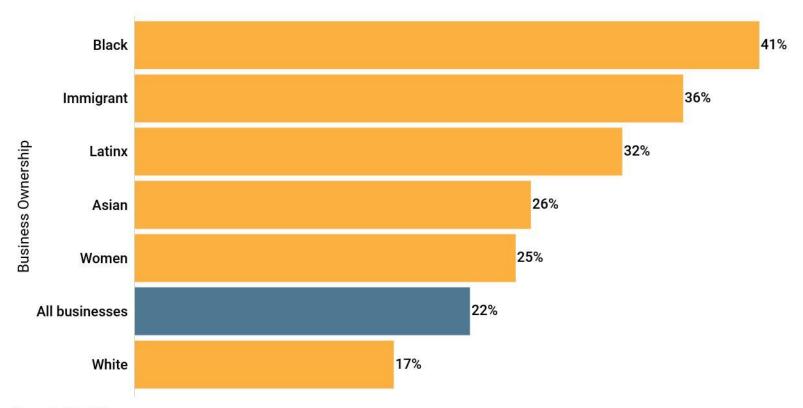
Ratio of number of loans to number of small establishments (<500 employees)



Source: SBA, US Census, CED calculations.

# **Equity and COVID Business Closures**

Percent of US businesses closing between February and April 2020 by characteristic of owner



Source: Fairlie, 2020



# CED Thank You!



