

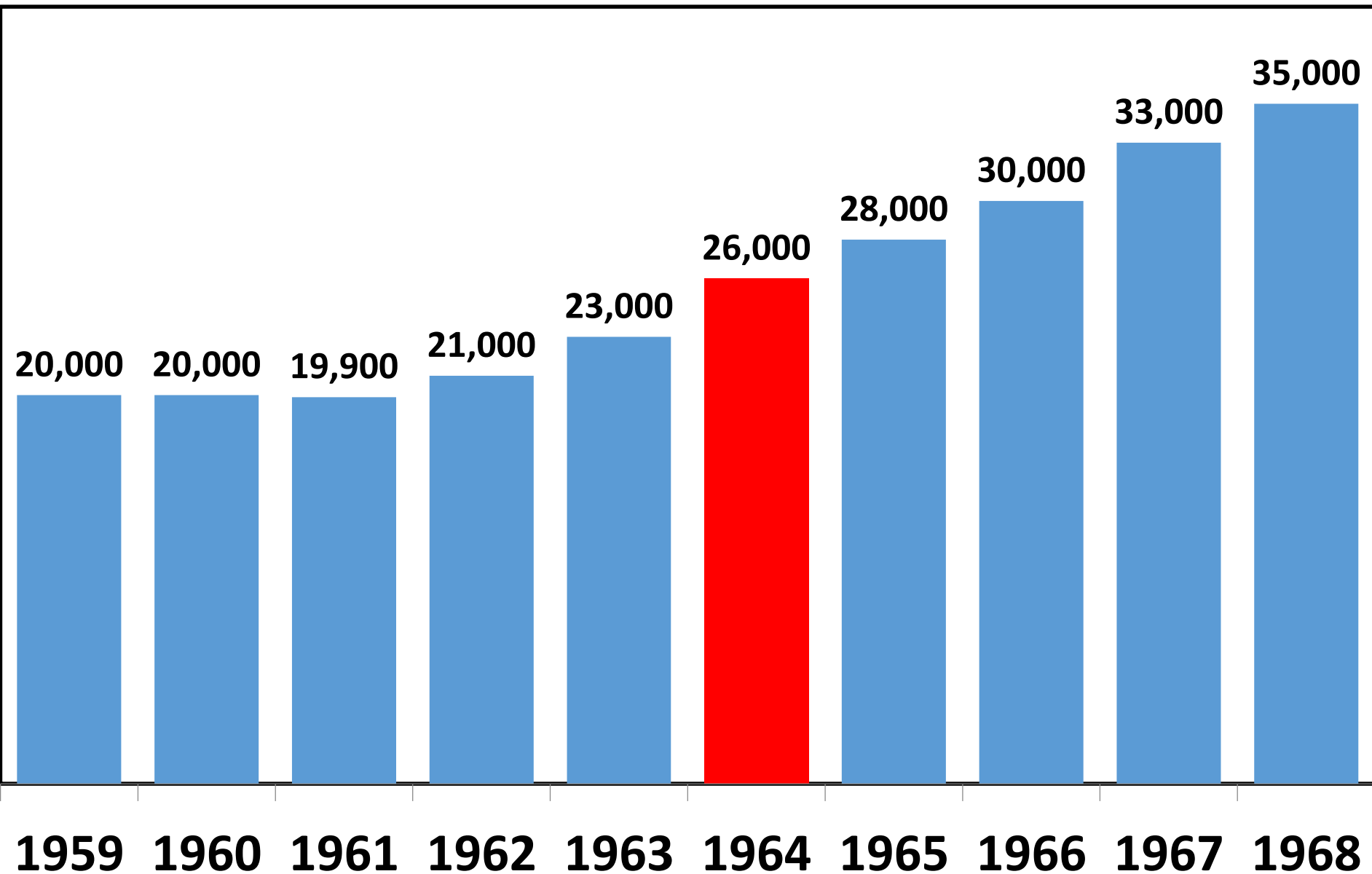
# AK's Economic Forecast 2019



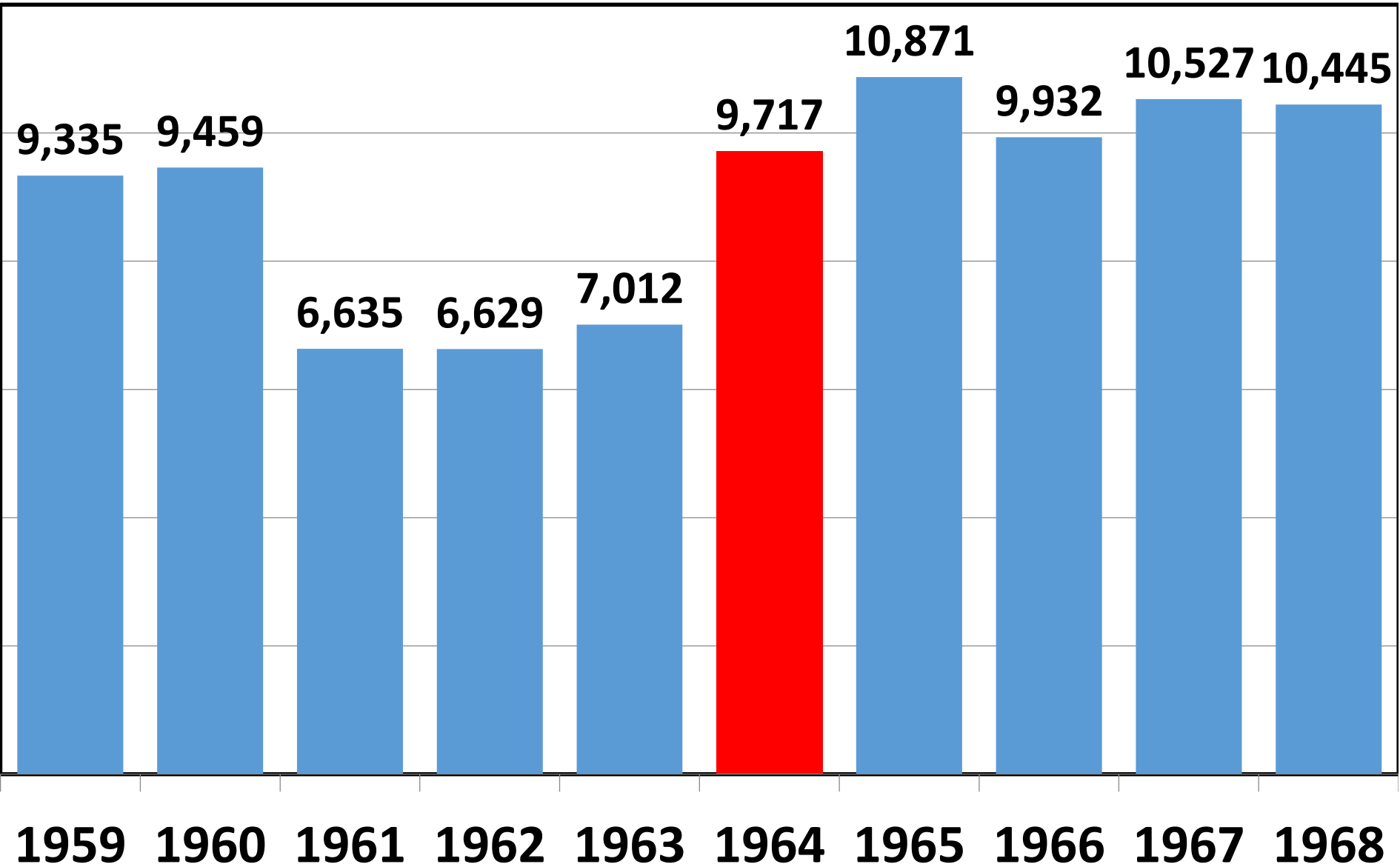
**January 9th, 2019**

**Alaska Department of Labor and Workforce Development,  
Research Section**

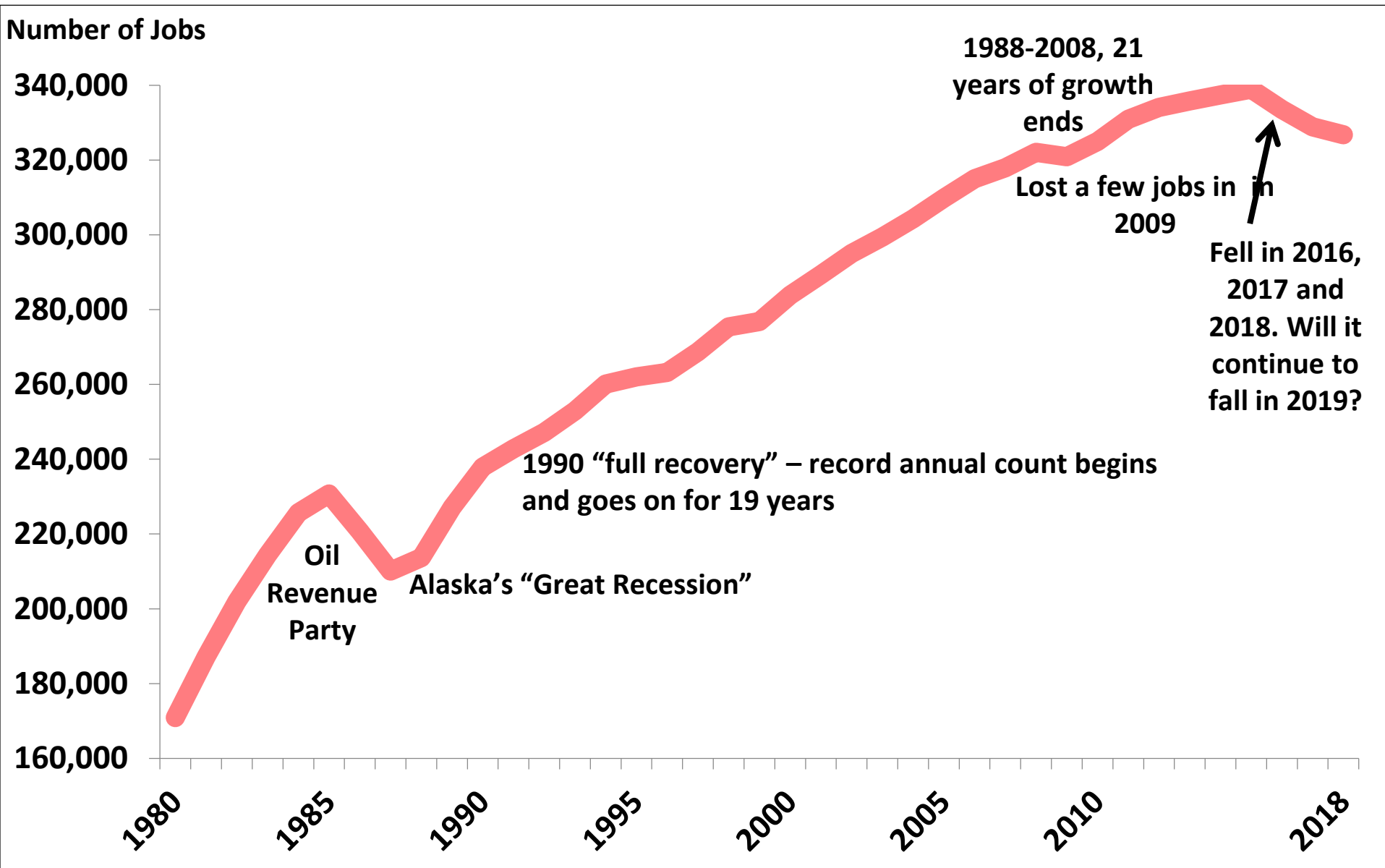
# Anchorage's Employment Response To The 1964 Earthquake



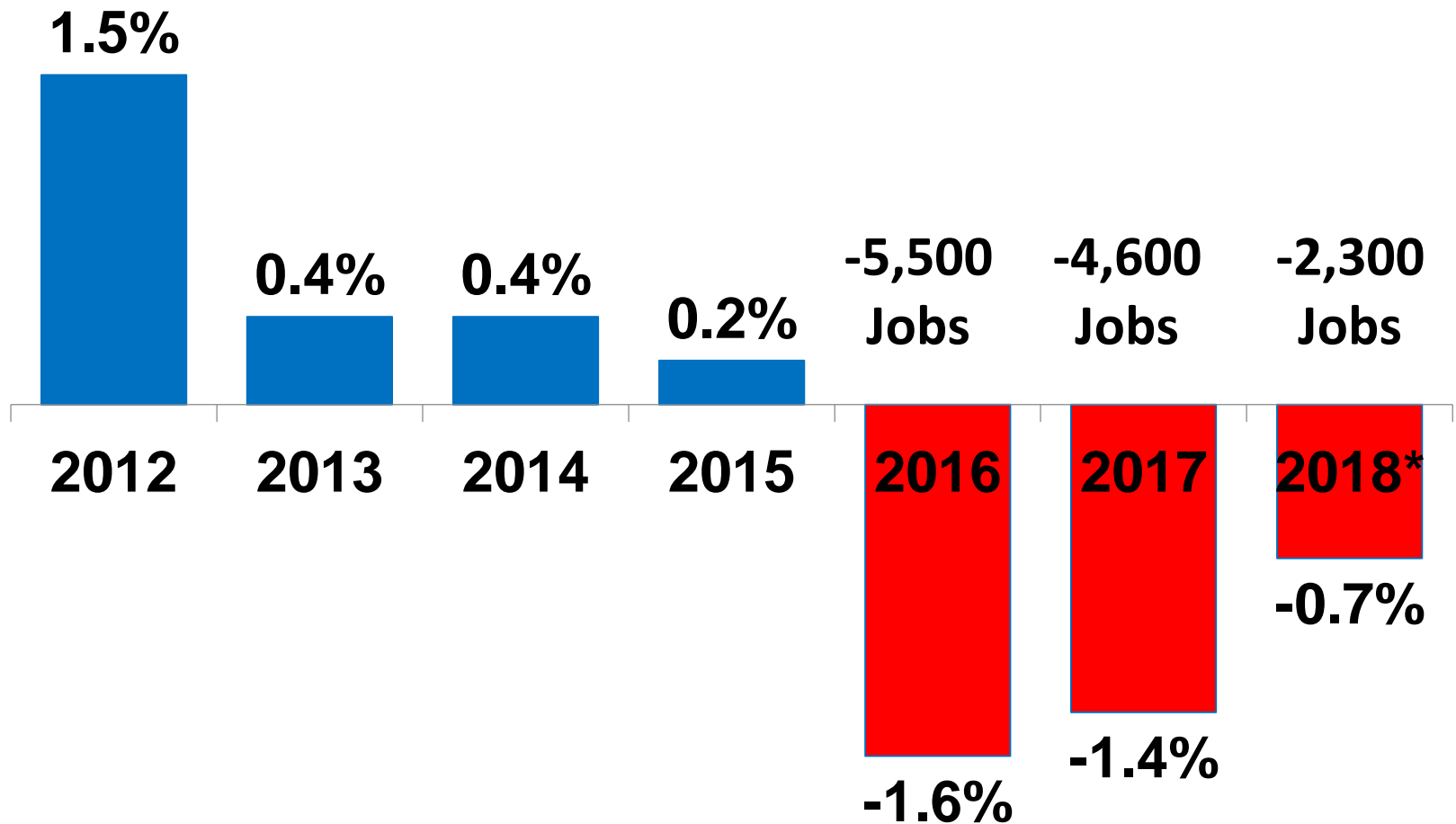
# Alaska's Construction Employment Response To The 1964 Earthquake



# Alaska Loses Jobs For Three Years

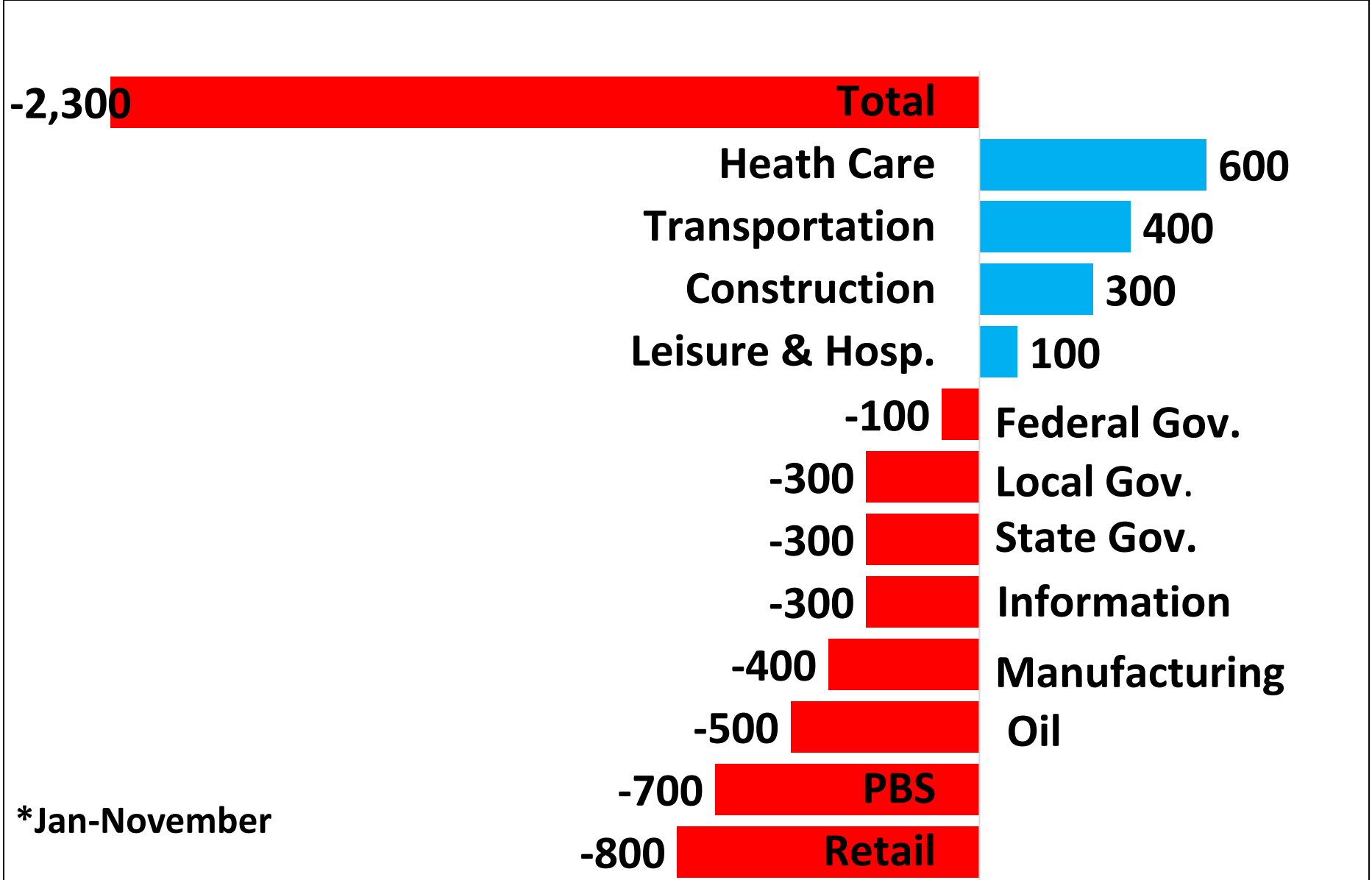


# Employment Fallen For Two Years And Continues Into Third But Moderating



\*very preliminary, Jan-Nov.

# And The Detailed Employment Record For AK This Year-2018\*



\*Jan-November

# 2018's Best & Worst State Economies

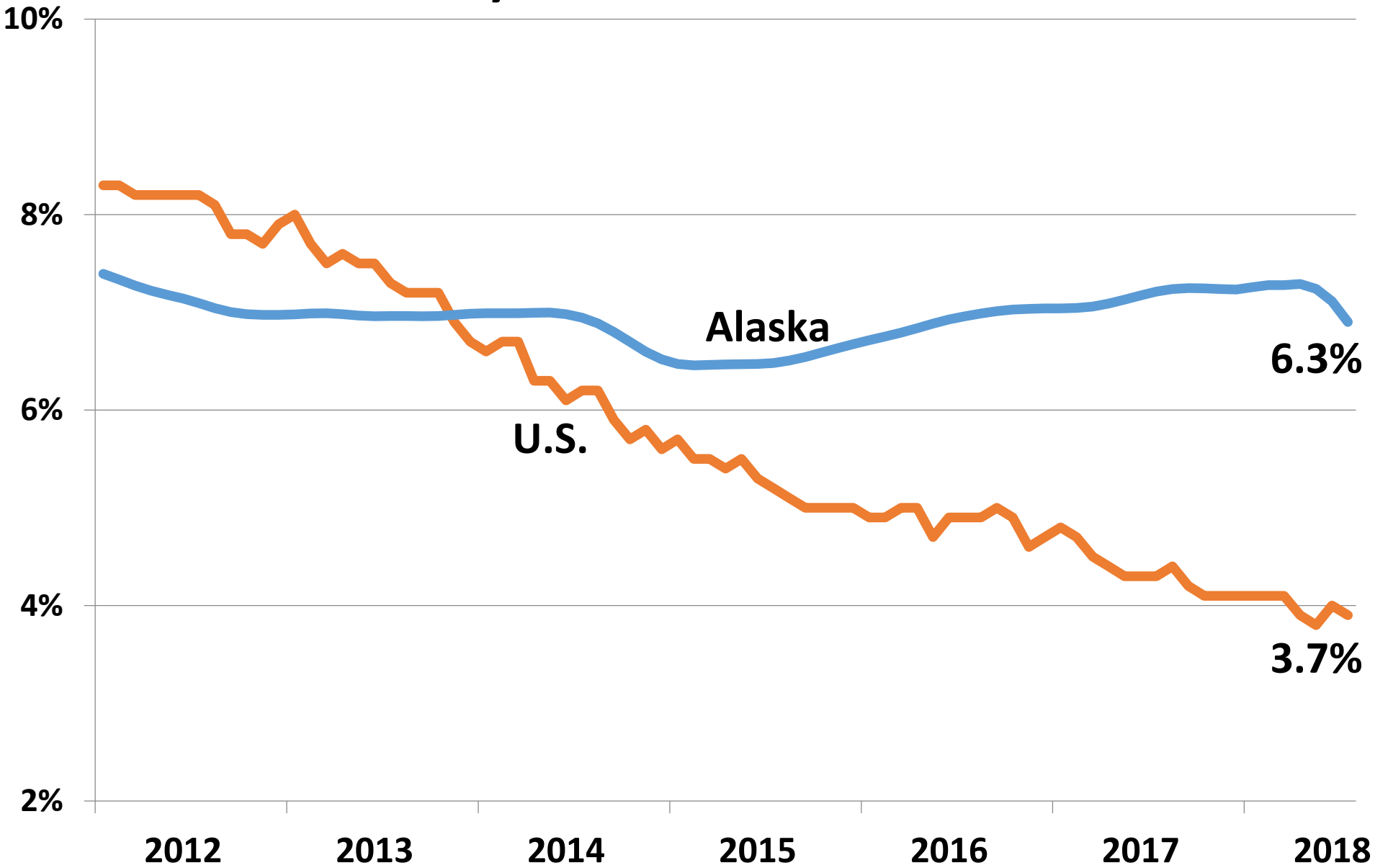
Jun 4, 2018 | Adam McCann, Financial Writer



39	Kansas
40	Wyoming
41	Kentucky
42	New Mexico
43	Hawaii
44	Oklahoma
45	South Dakota
46	Maine
47	Arkansas
48	West Virginia
49	Alaska
50	Mississippi
51	Louisiana

**U**. S. economic growth depends heavily on the performance of individual states. But some contribute more than others. California, for instance, blossomed in 2017 as the fifth largest economy in the world, boasting a [GDP](#) larger than that of countries like the U.K., France and India. Meanwhile, Alaska, a state with valuable natural resources, is struggling with the [highest unemployment rate](#) in the country, at 7.3%.

# Unemployment Rates, Alaska and U.S. January 2012 to November 2018

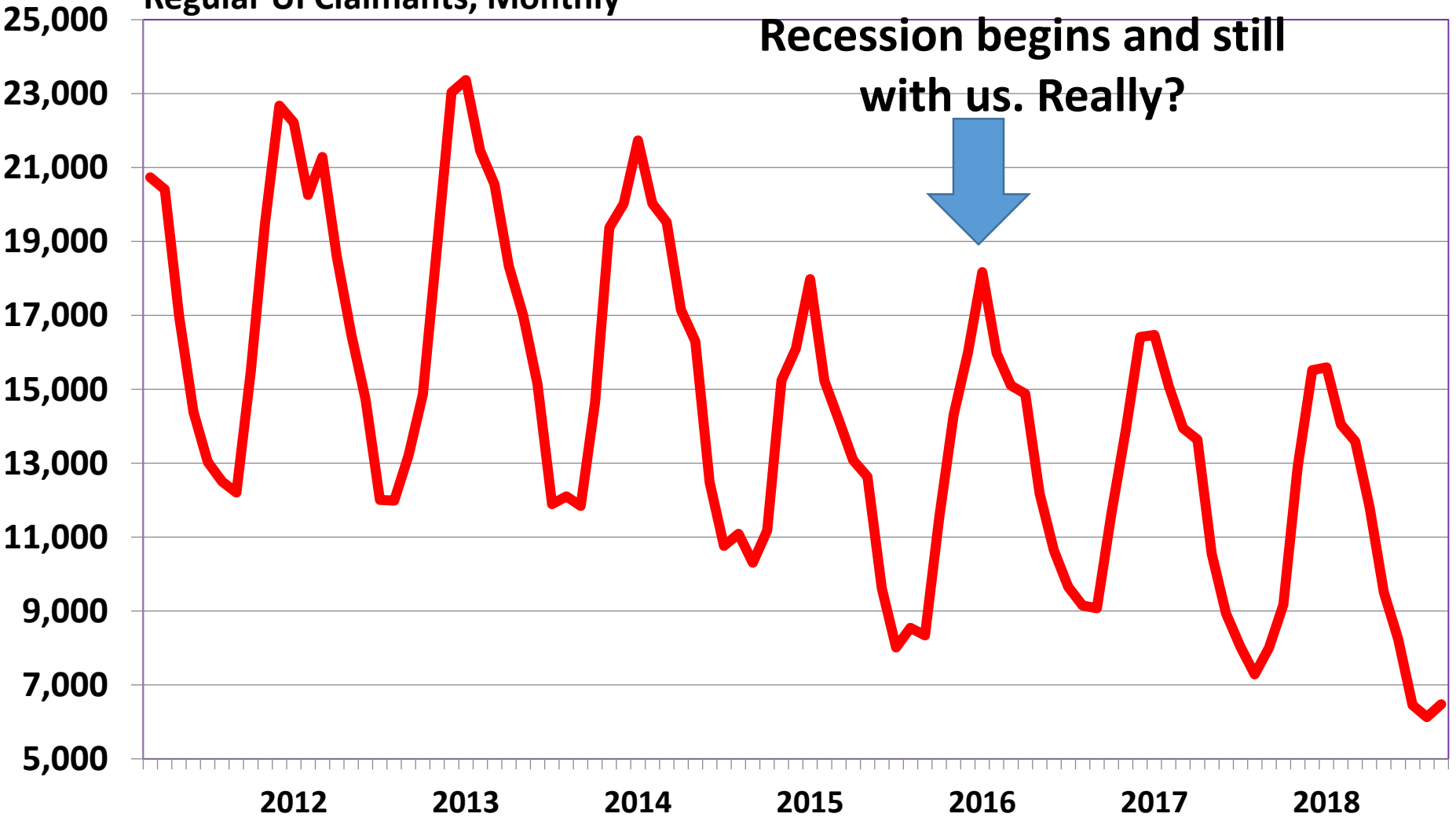




# This Blows My Economist's Mind! We Are In A Recession? Help Me!

Regular UI Claimants, Monthly

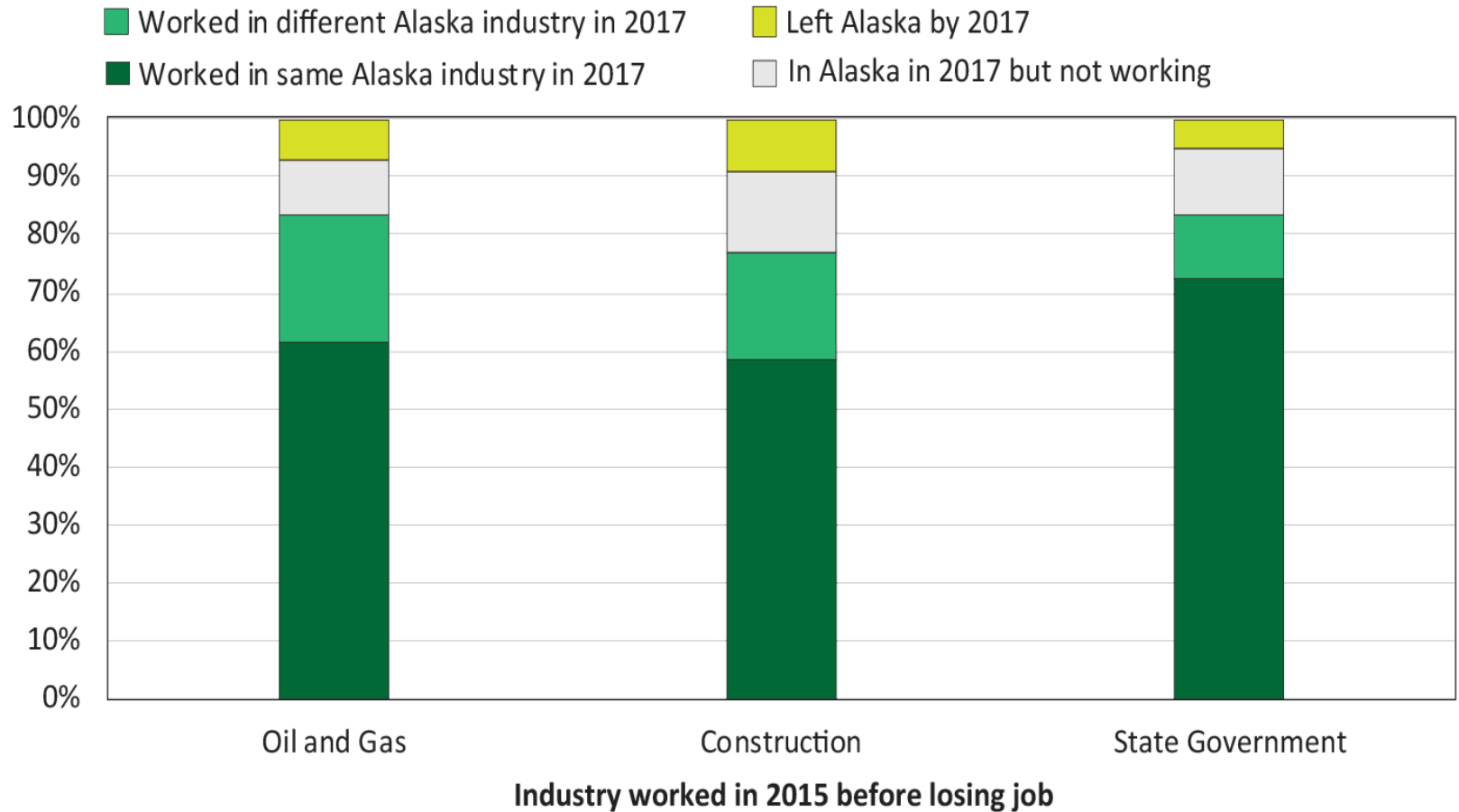
Recession begins and still  
with us. Really?



# 3

## Most Who Lost Jobs Found Work in Alaska

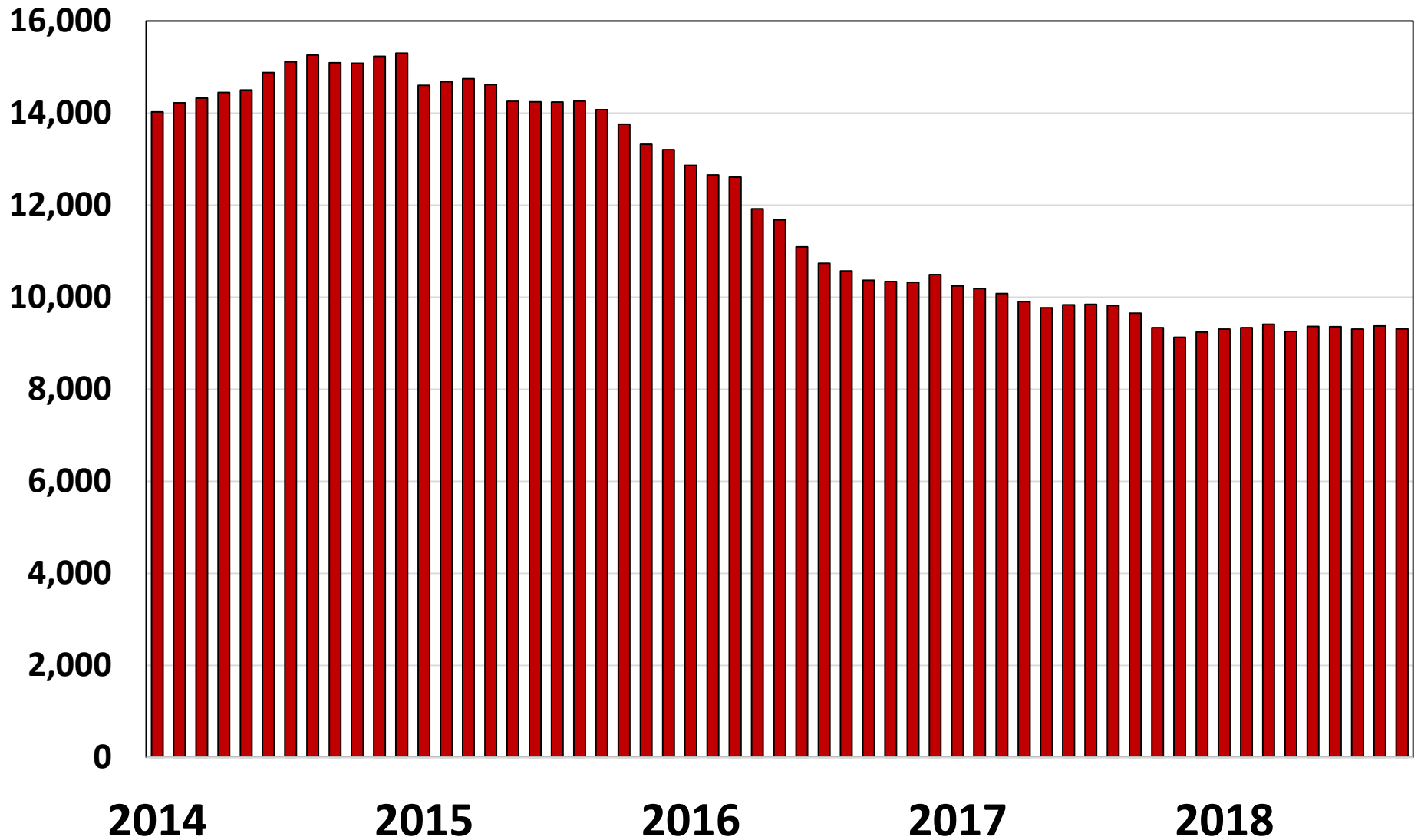
### INDUSTRIES HARDEST-HIT BY STATE RECESSION, 2015 AND 2017



Note: Resident workers only

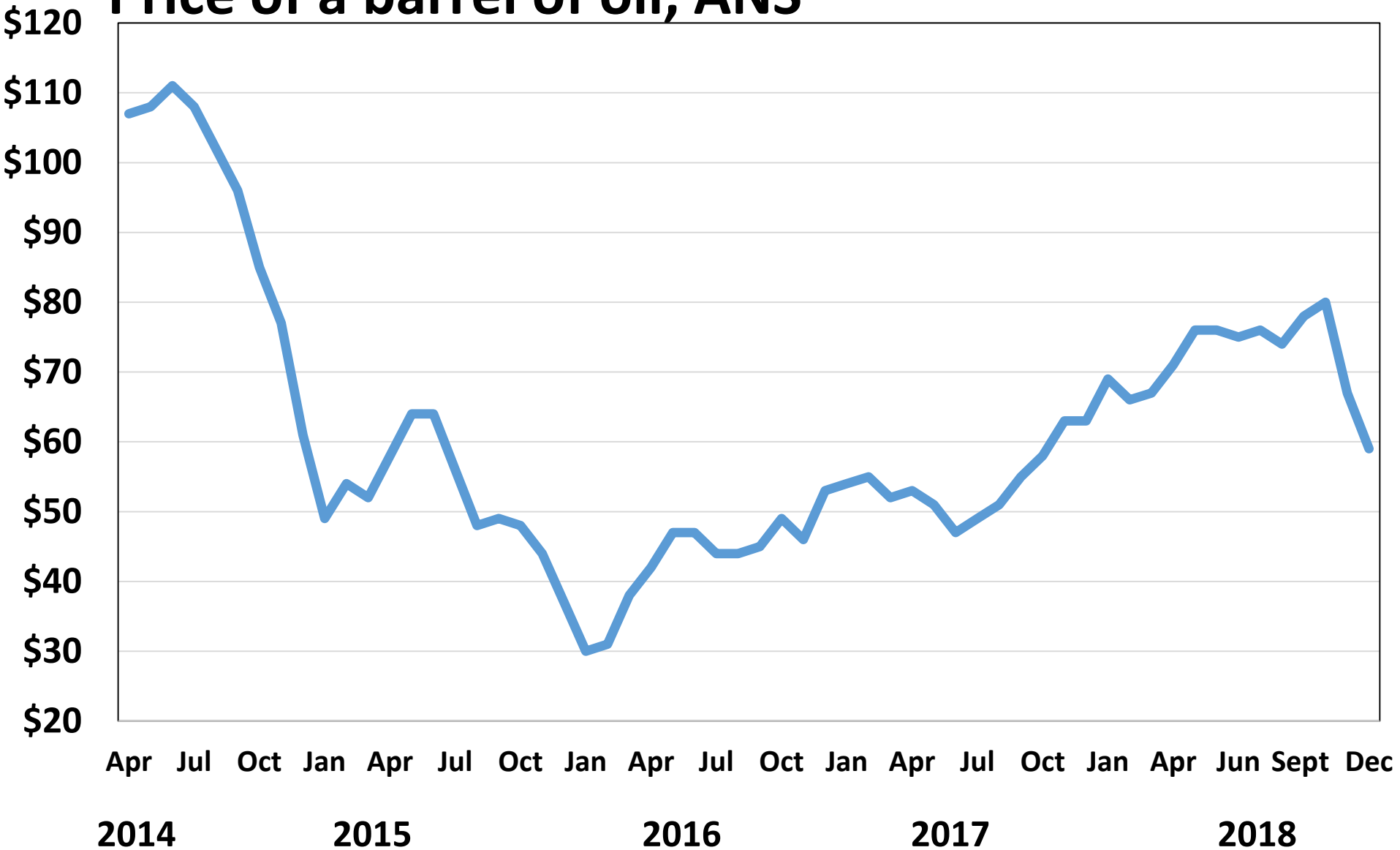
Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section

# Alaska Oil Industry Employment Stabilizes



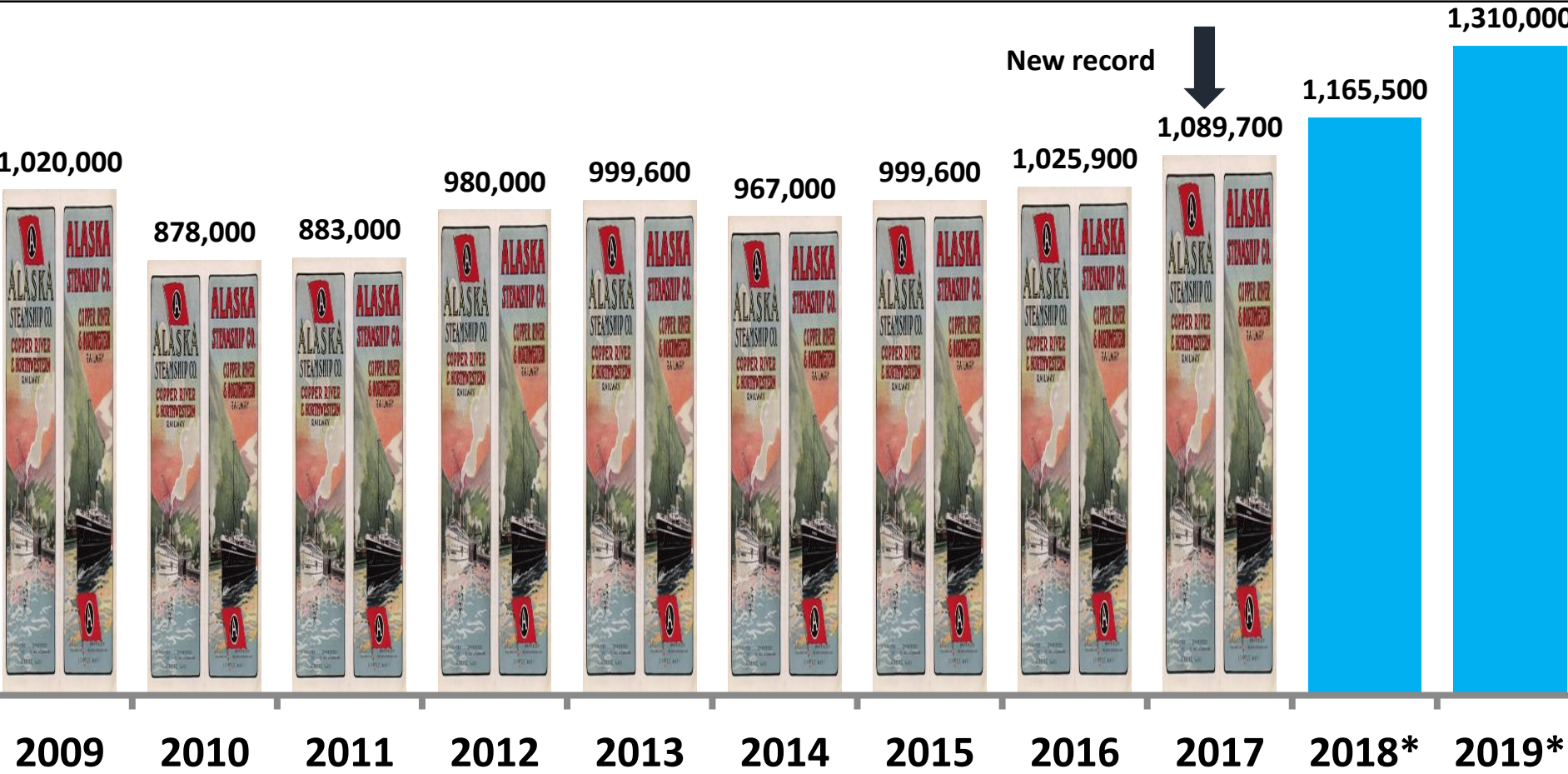
# Mixed Story

## Price of a barrel of oil, ANS



# Cruise ship Passengers Are Coming Back In Boatloads

## Number of cruise ship passengers in AK

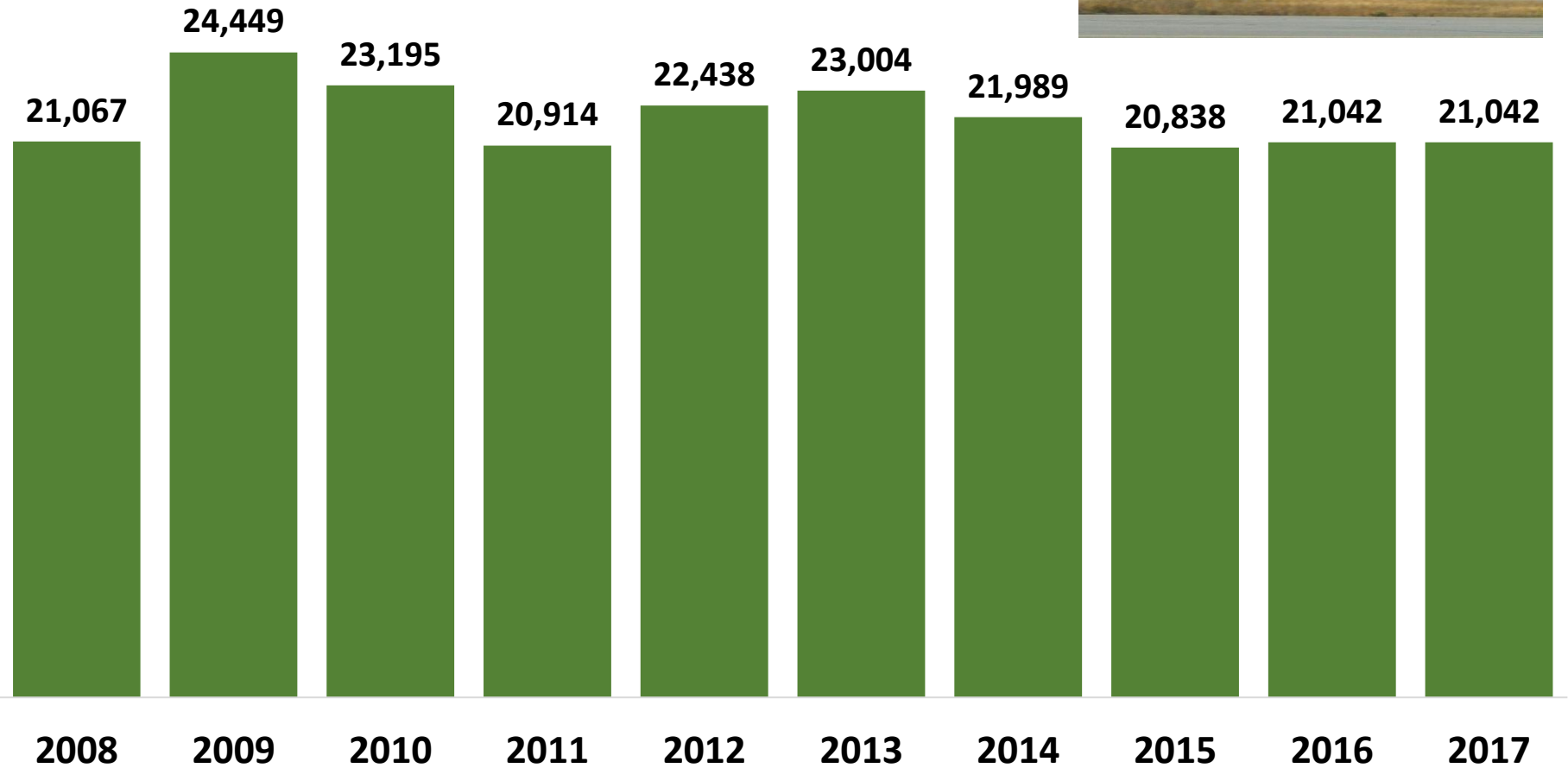


\*projected

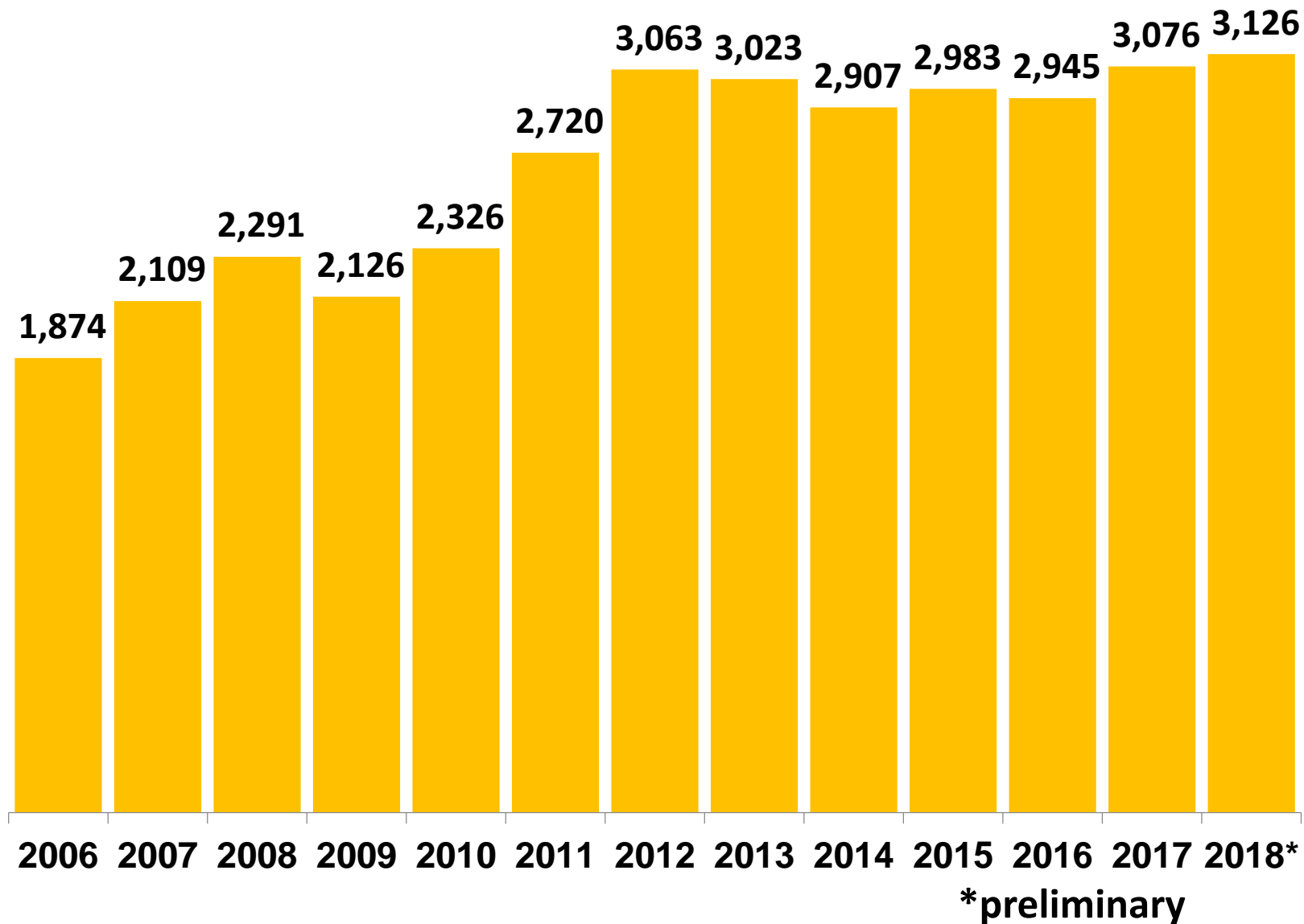
Source: CILA

# Military Numbers Are Stable

Uniformed military in AK

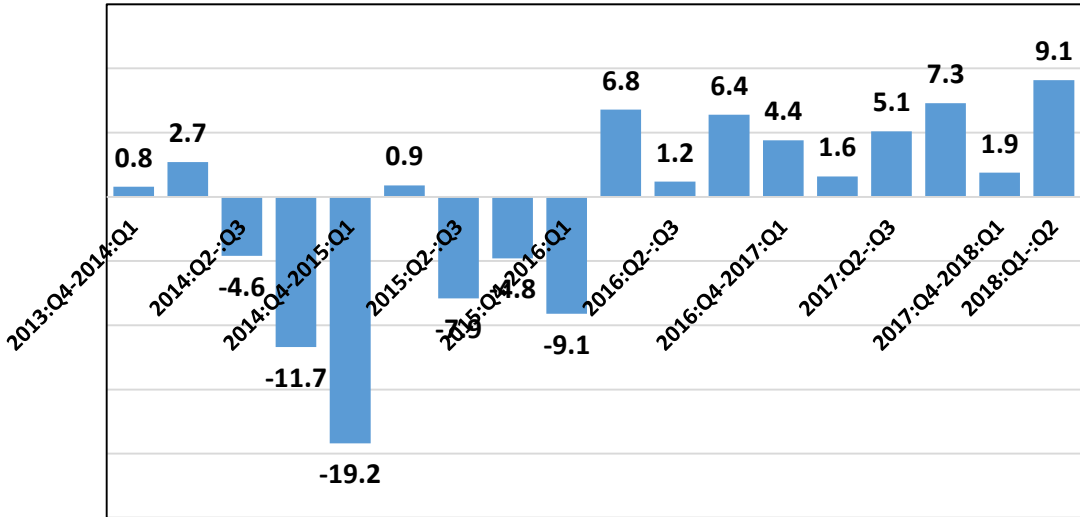


# Mining Employment Very Stable In Alaska



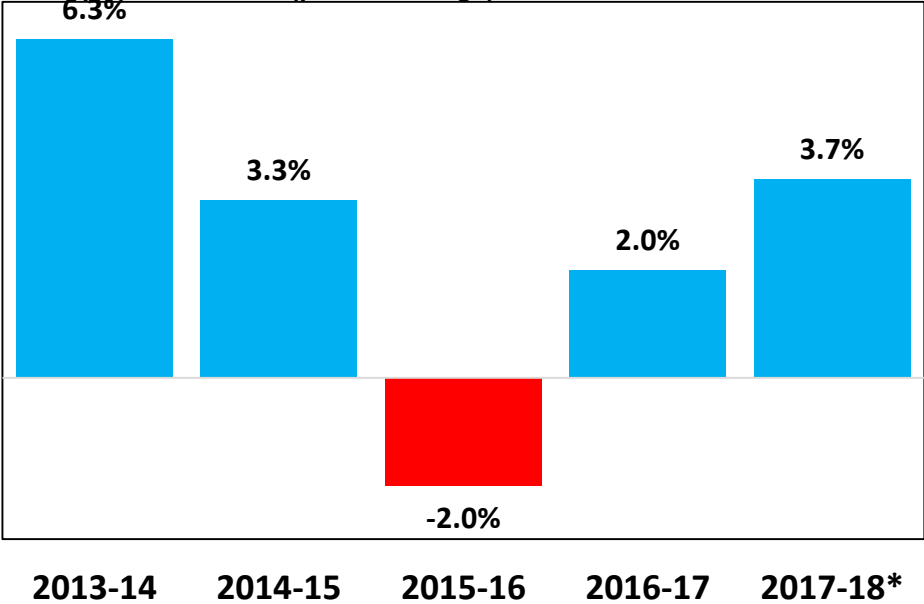
# GDP Has Recovered

Some other positive indicators



# Recovery In Income ?

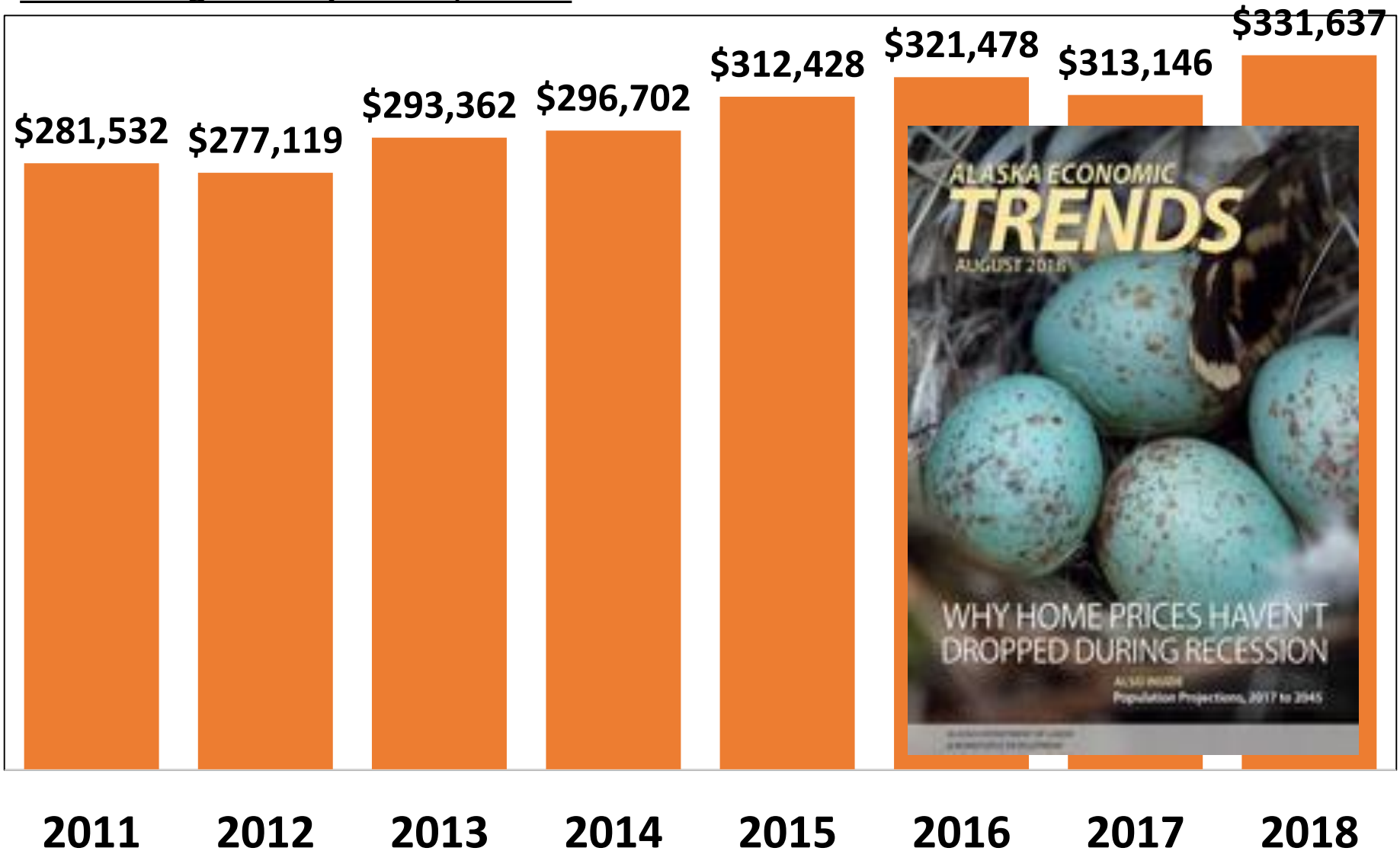
Total personal income (percent change)





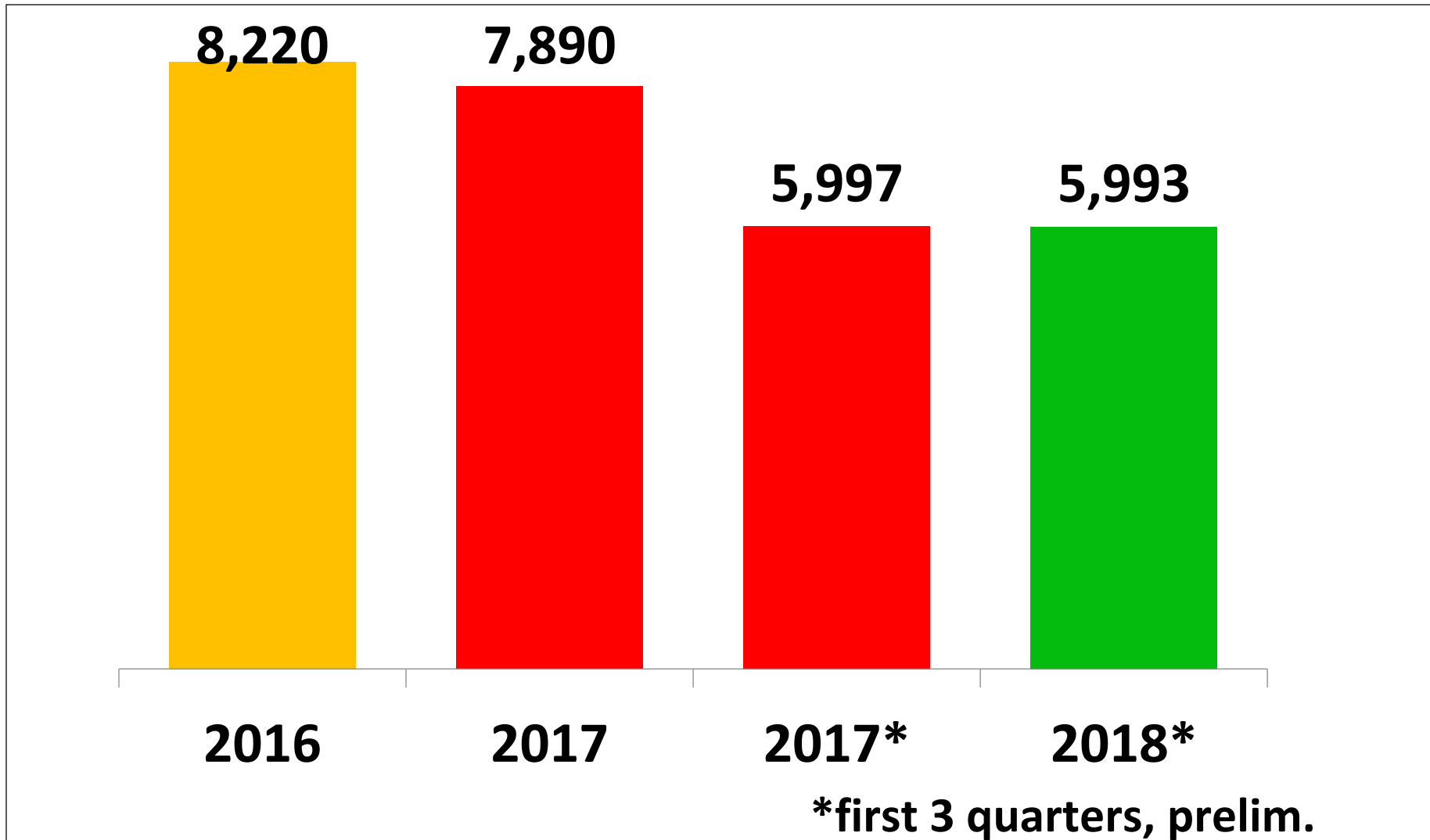
# Home Prices Have Changed Little

Price of Single Family Homes, Alaska

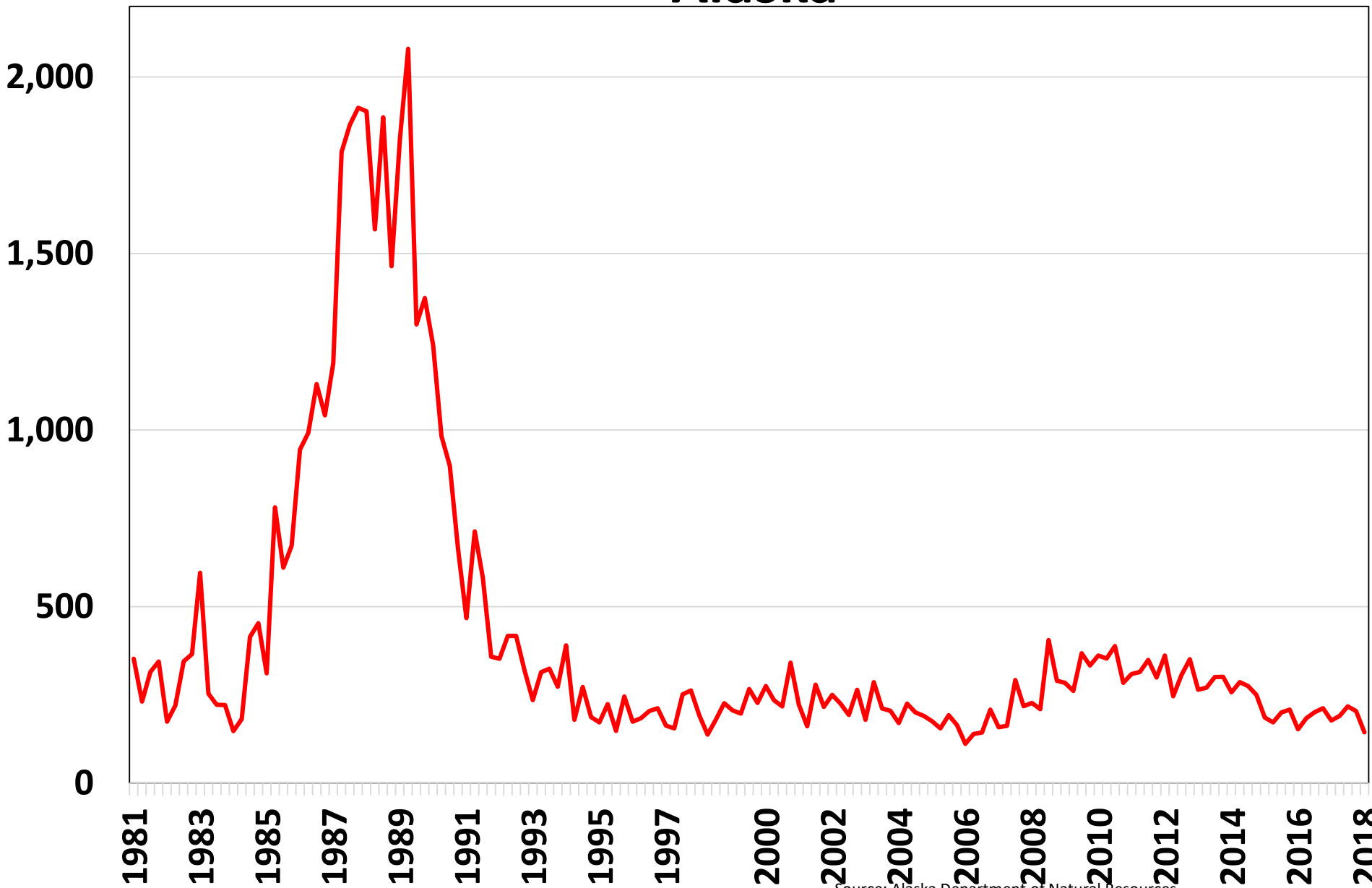


# Home Sales In Alaska Have Changed Little

Statewide home sales, MLS



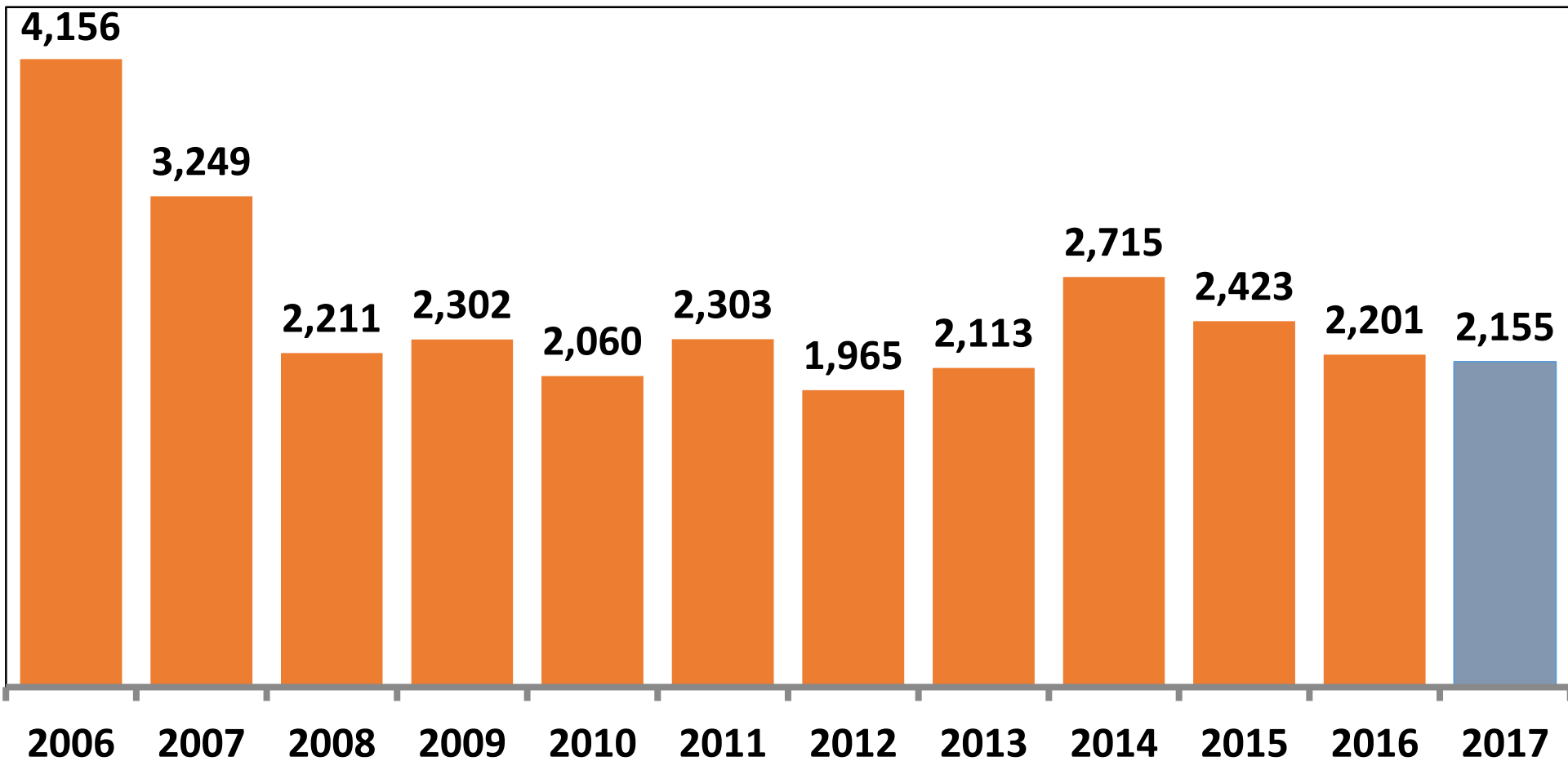
# No Sign Of An Increase In Foreclosures In Alaska



Source: Alaska Department of Natural Resources

# Not Much Change For The Number Of New Housing Units Being Built In AK

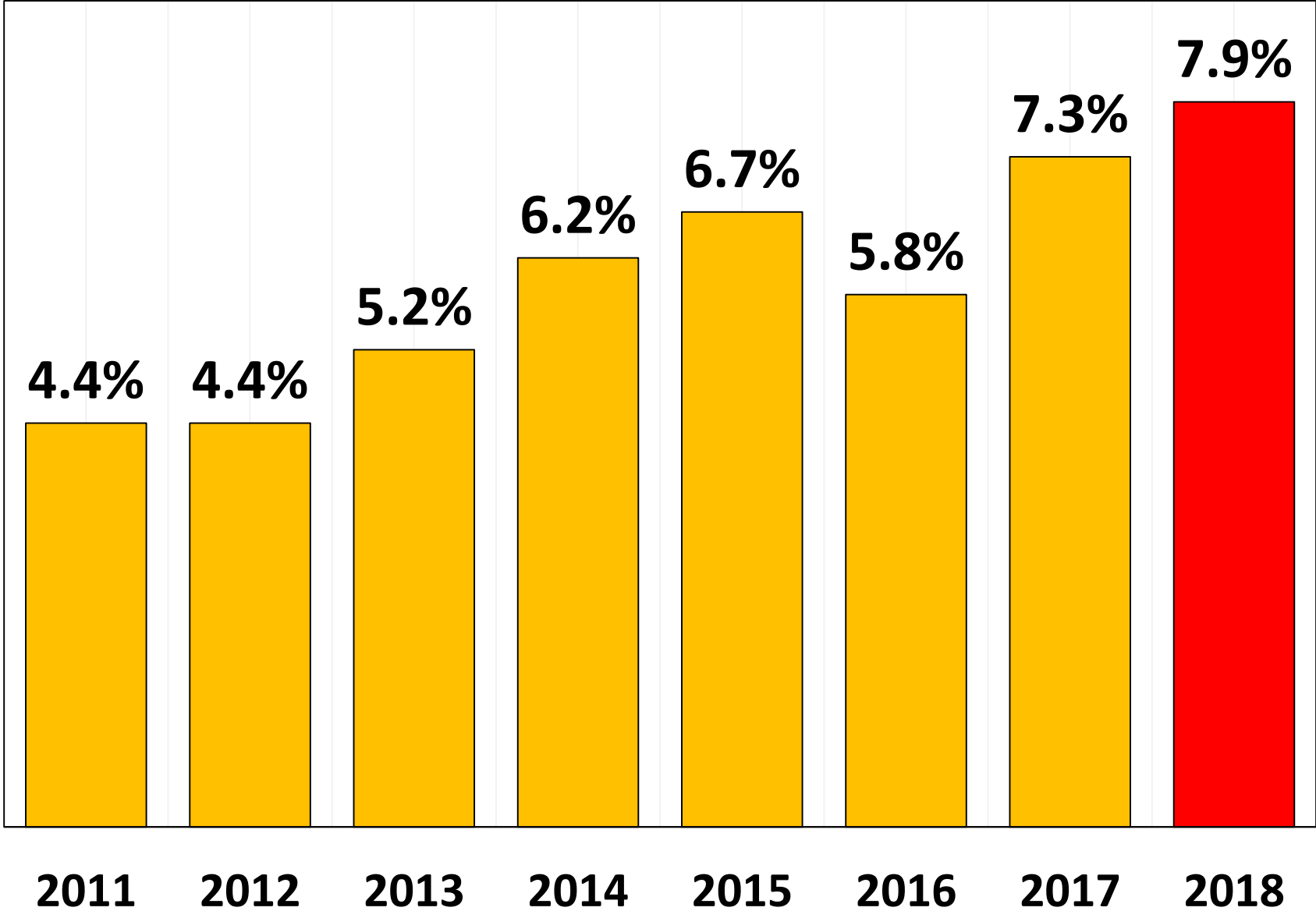
New housing units in AK



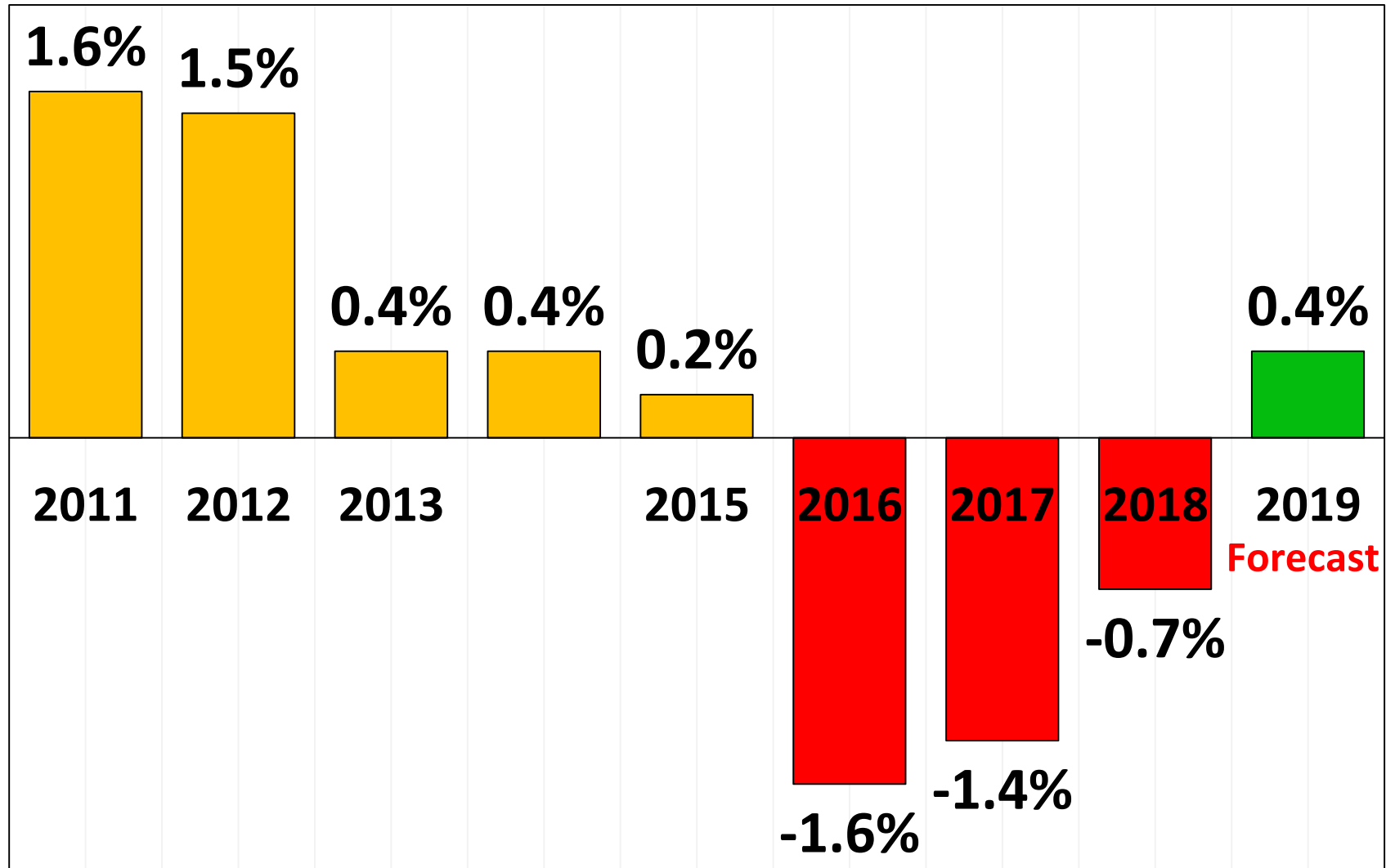
In 1983, Anchorage permitted 9,083 units

Source: AKDOL

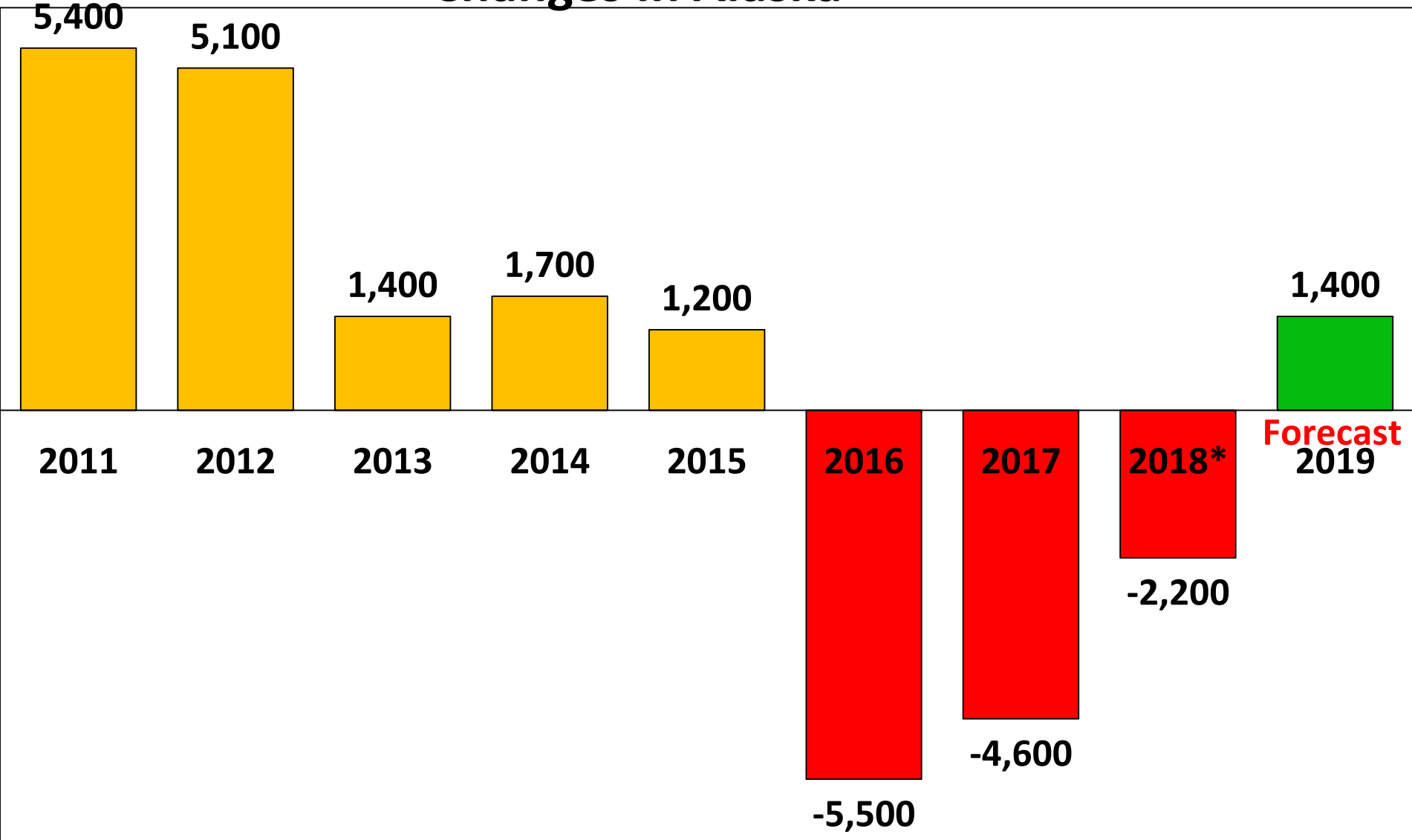
# Residential Vacancy Rates Are Trending Upwards Some



# We Forecast Job Losses End In 2019

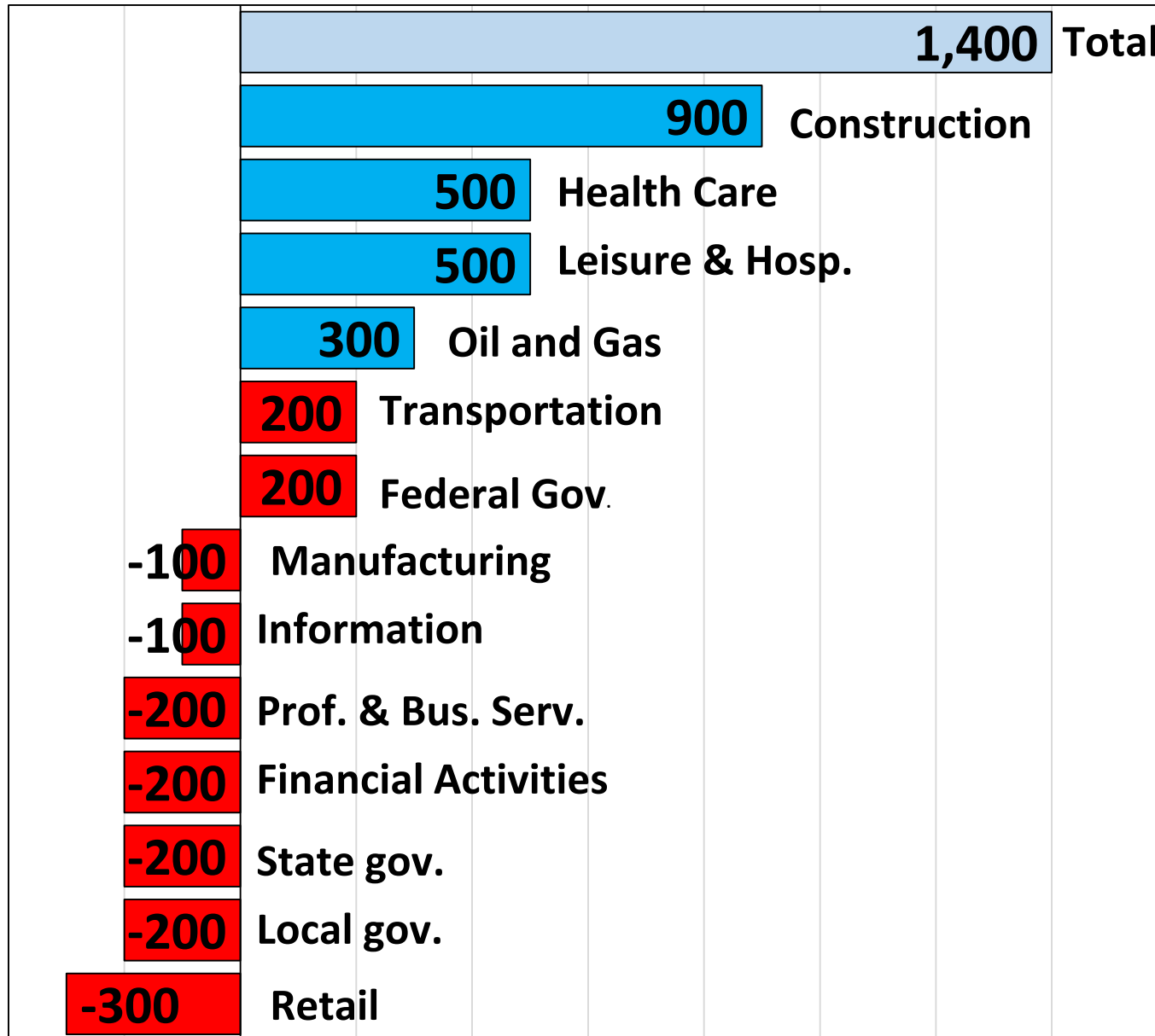


# Here It Is In Actual Numbers-Employment Changes In Alaska



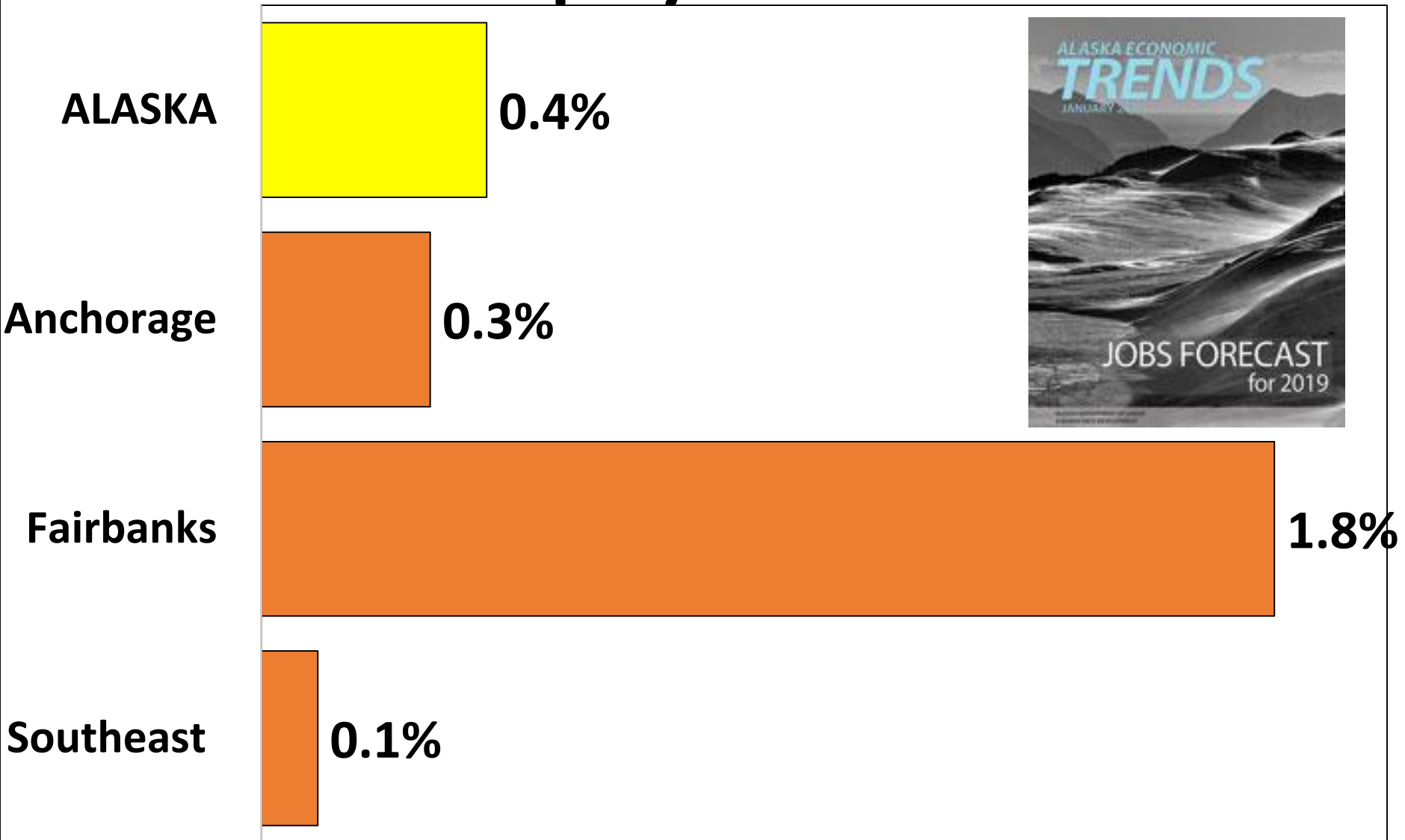
\*preliminary

# Jobs Forecasted To Be Lost And Gained In Alaska In 2019

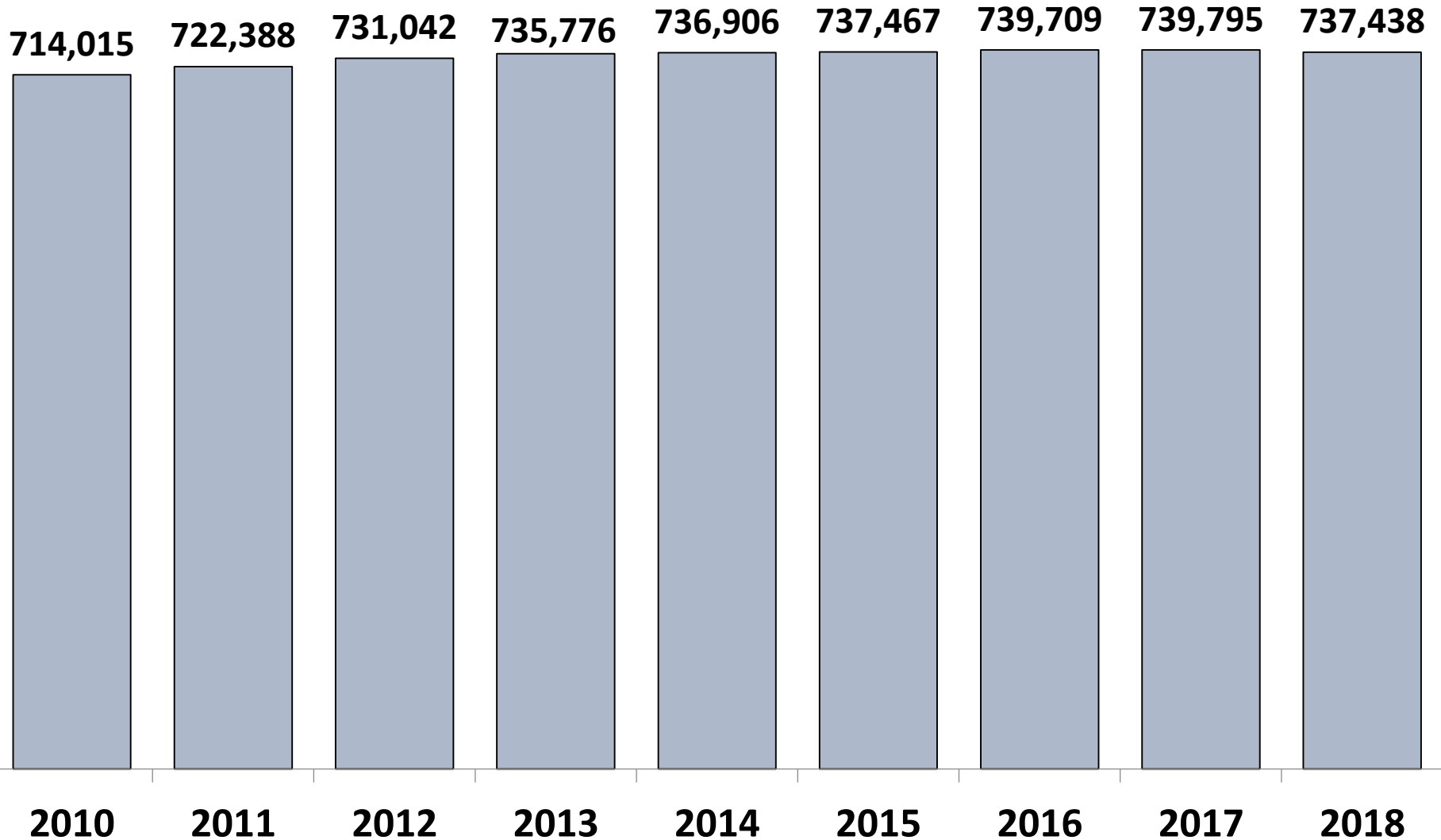




# All Of Our Forecasts For Total Employment-2019



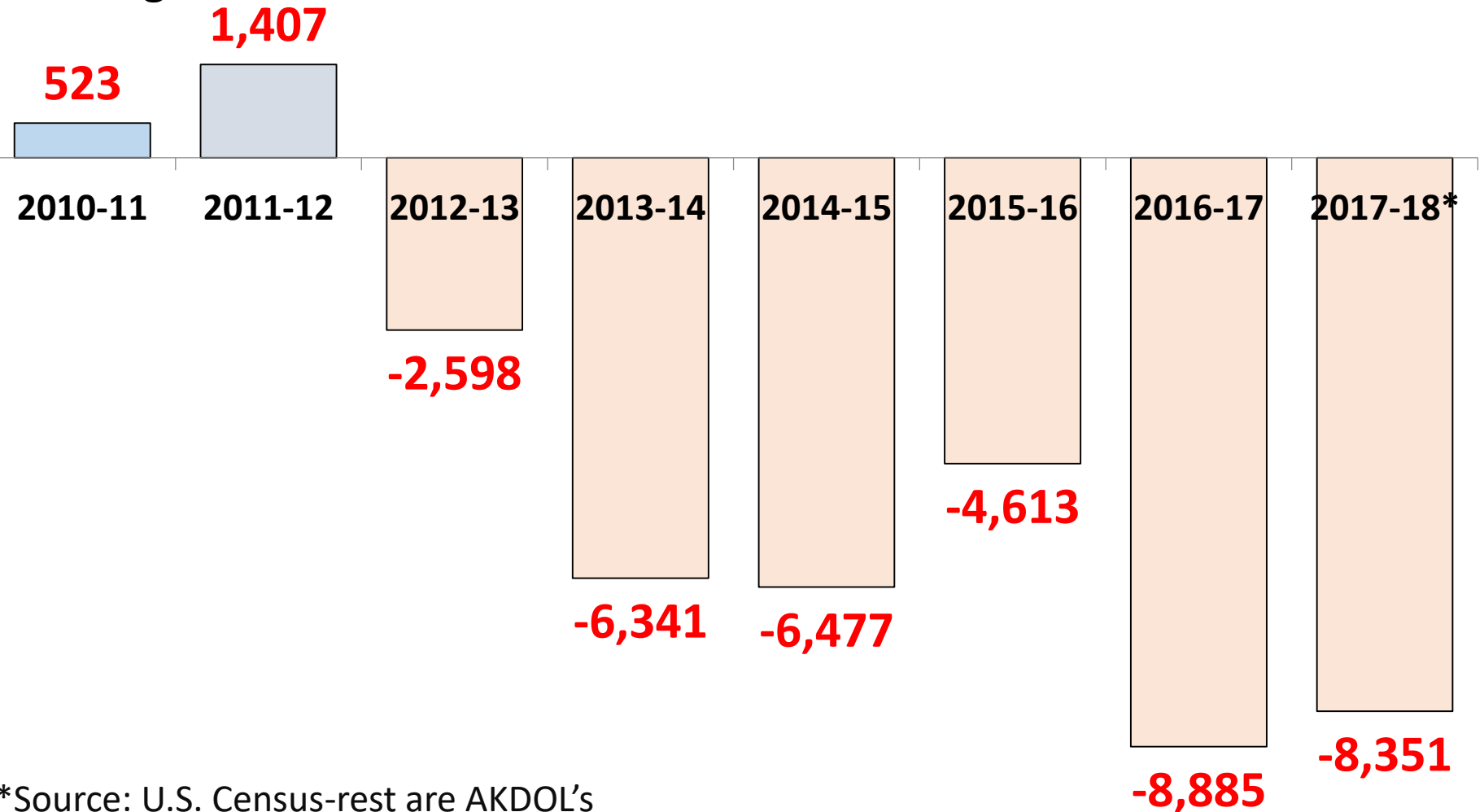
# Alaska's Population Fell Slightly In 2017-Lost Less Than Half Of A Percent *(Just 23,000 larger than Seattle)*



The details. In 2017, there were 10,786 births minus 4,530 deaths, plus net migration of -8,885 that leads to a total population loss of 2,629.

# More Folks Have Been Leaving Alaska Than Moving Here For Six Years

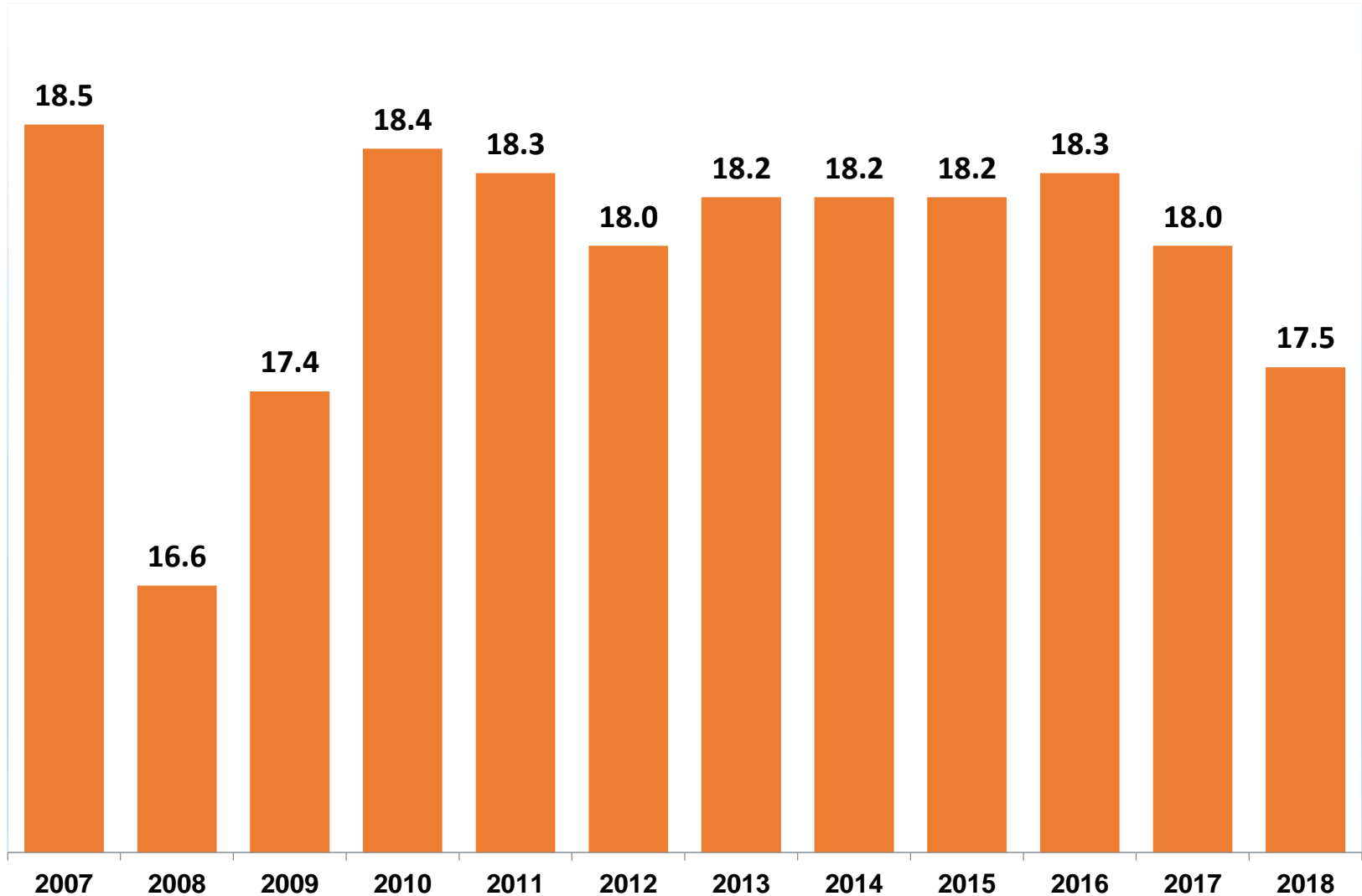
## Net-migration--Alaska



\*Source: U.S. Census--rest are AKDOL's

# Alcohol Consumption In Alaska--Any Pattern?

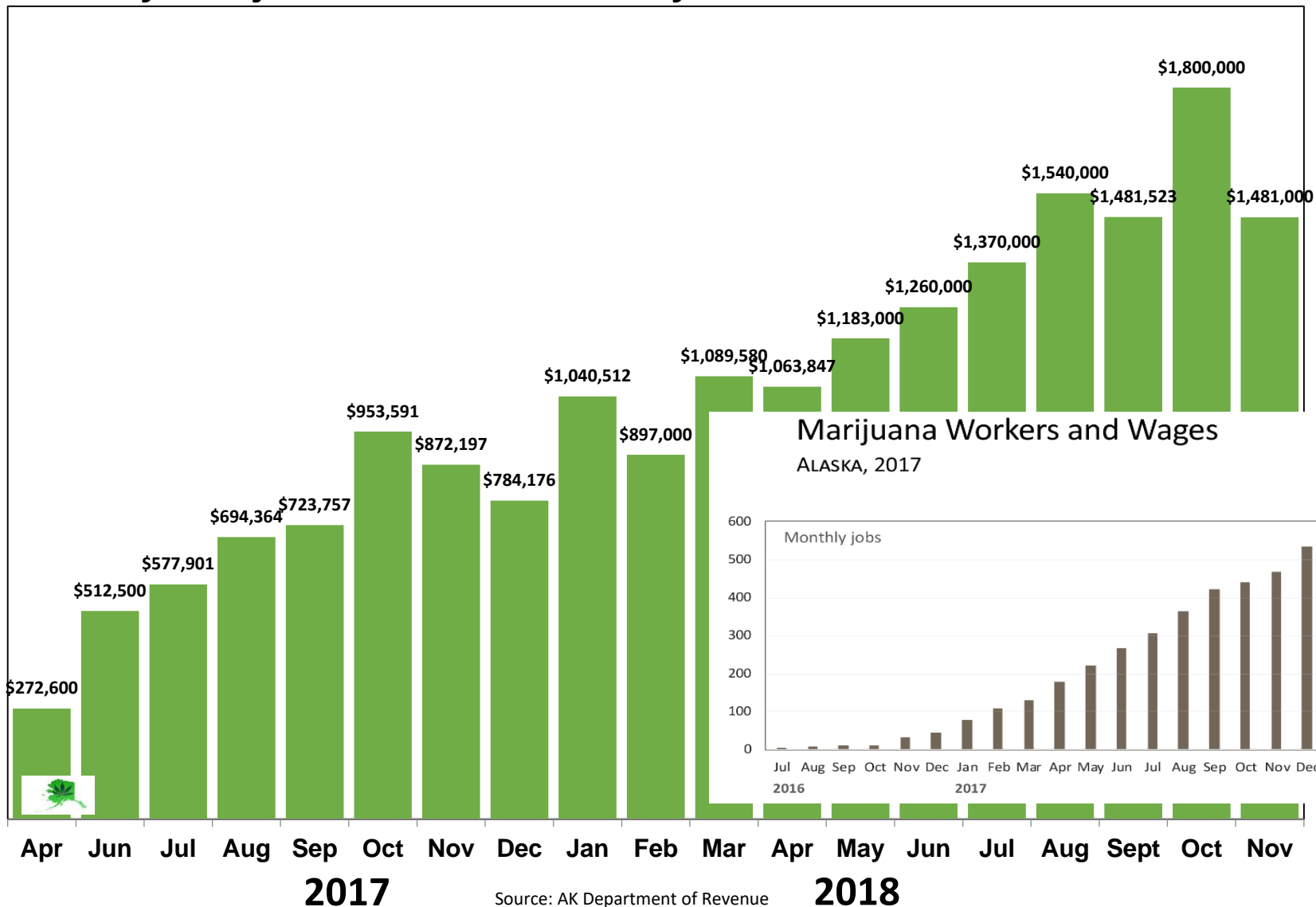
Millions of gallons of beer, wine and liquor consumption in AK



Source: AK Department of Revenue FY

# Another “Budding Growth” Industry —But Revenues Not Going to Get “High” Enough To Bail Out the Economy

## Monthly marijuana taxes collected by State of AK



Source: AK Department of Revenue



**Questions?**