Nome Public Schools

#### Brief History

- Nome Public Schools has partnered with the two existing preschool providers from 2009-2019
- Two preschool providers
  - Nome Preschool private non-profit organization founded in 1970, mainly parent driven
  - Head Start administered by local tribal non-profit organization
- These providers have the capacity to serve approximately 2/3 of the average kindergarten class each year (40 out of 60)
- The State of Alaska Preschool Grant allowed placement of certified teachers in the classrooms of the partner organizations

#### **Brief History**

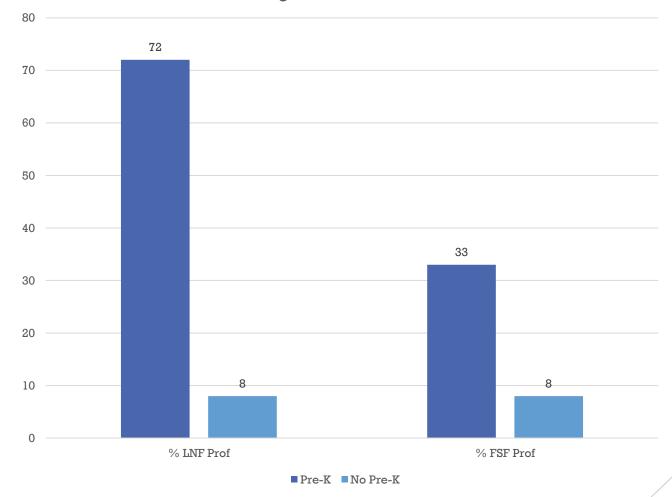
- The grant originally funded up to 3 teachers two at Head Start and 1 at Nome Preschool – not consistent at filling all 3 slots with a certified teacher over 10 years
- We had 3 cycles of 3 year grants; the final cycle was a "sunset" period of decreasing funds, with a final year funded with carryover
- During the sunset period, uncertainty of funding the grant program by the Alaska Legislature which ran well into the late spring months meant increased difficulty in hiring/retaining preschool teachers

#### Brief History

- The last year with preschool teachers was the 2018-2019 school year
- Unable to hire any teachers in the spring of 2019 due to ongoing uncertainty around Governor's Veto of Pre-K grant funds
- Had to decline grant in the fall of 2019 ongoing attempts to find teachers throughout the summer produced no results

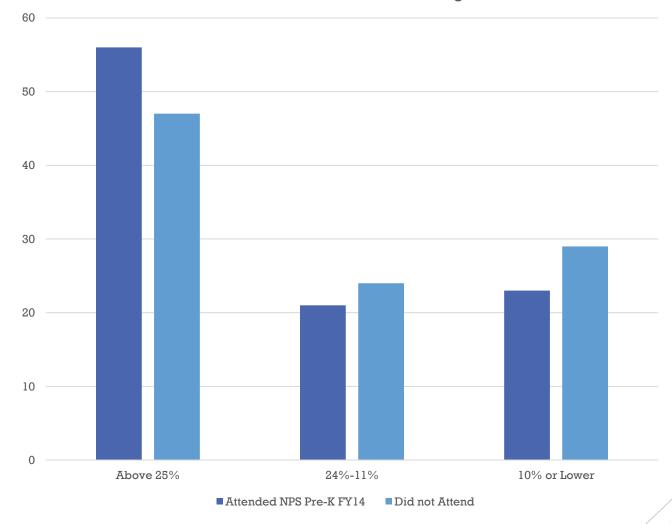
### Class of 2029 Kinder

#### Nome Public Schools Fall 2016 Kindergarten DIBELS Results



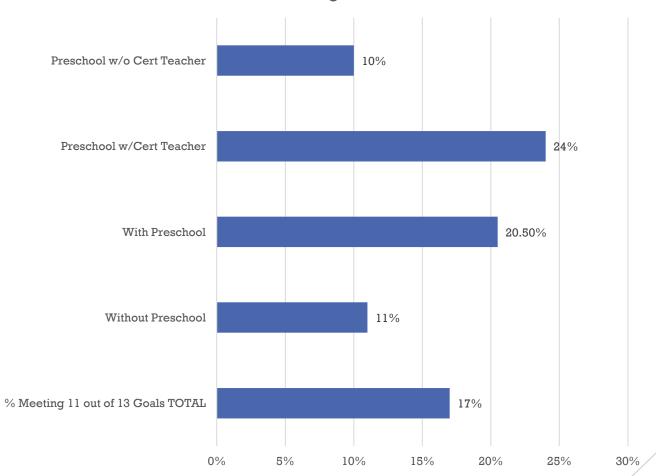
### Class of 2029 2<sup>nd</sup> Grade

#### NPS Fall 2016 Grade 2 MAP Reading Results

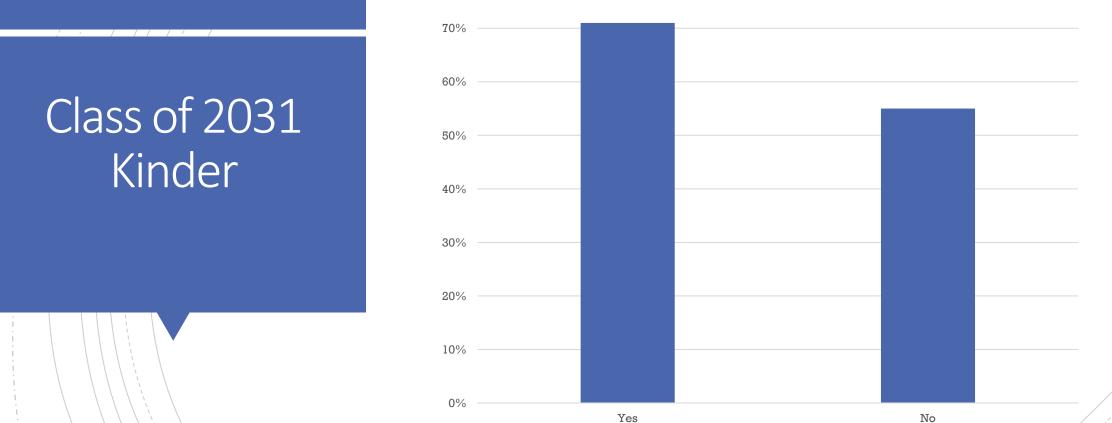


#### Class of 2031 Kinder

#### Developmental Profile Results Fall 2018 Nome Public Schools % of Kinders Meeting 11 out of 13 Goals



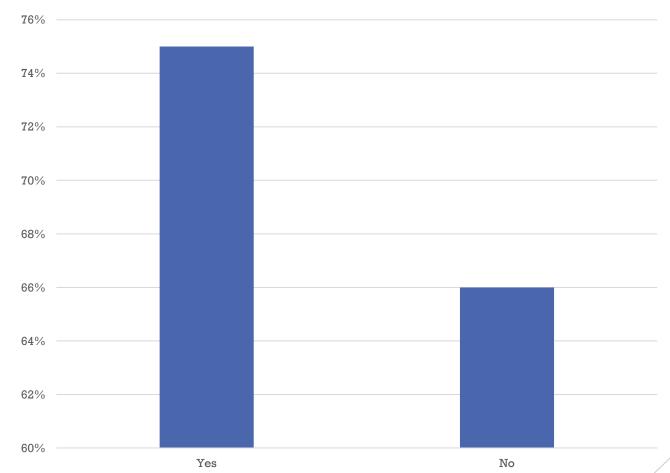
# Fall 2018 MAP Reading Scores Percent of Students Scoring in the 40th Percentile or Higher With or Without Preschool



80%

### Class of 2031 Kinder

## Fall 2018 MAP Reading Scores Percent of Students Scoring in the 40th Percentile or Higher Pre-K With a Certified Teacher versus Without



# Current Situation

- Preschool partner organizations fill teaching positions with staff of varying educational background and experience
  - None are certified Alaska Teachers
  - None hold Bachelor's Degrees in any subject; some may have some college experience
  - Some hold Child Development Associate (CDA)
     certificates; others may be working towards completion
- Formal training on best practices in early literacy development may be lacking
- COVID-19 pandemic has curtailed any professional development collaborative opportunities between district and partner organizations

#### Conclusions

- While the data set is small, the pattern represented here is one we see repeatedly over the years:
  - Students who participate in a Pre-K program are better prepared for kindergarten, score better on kinder reading assessments, and the trend continues into later grades
  - When we have certified teachers in the Pre-K classrooms, the student gains are higher
- Work still needs to be done in our District to improve the ability of our early elementary teachers to be good reading teachers – we are a recipient of the State Literacy Grant with a total focus on increasing expertise in this area