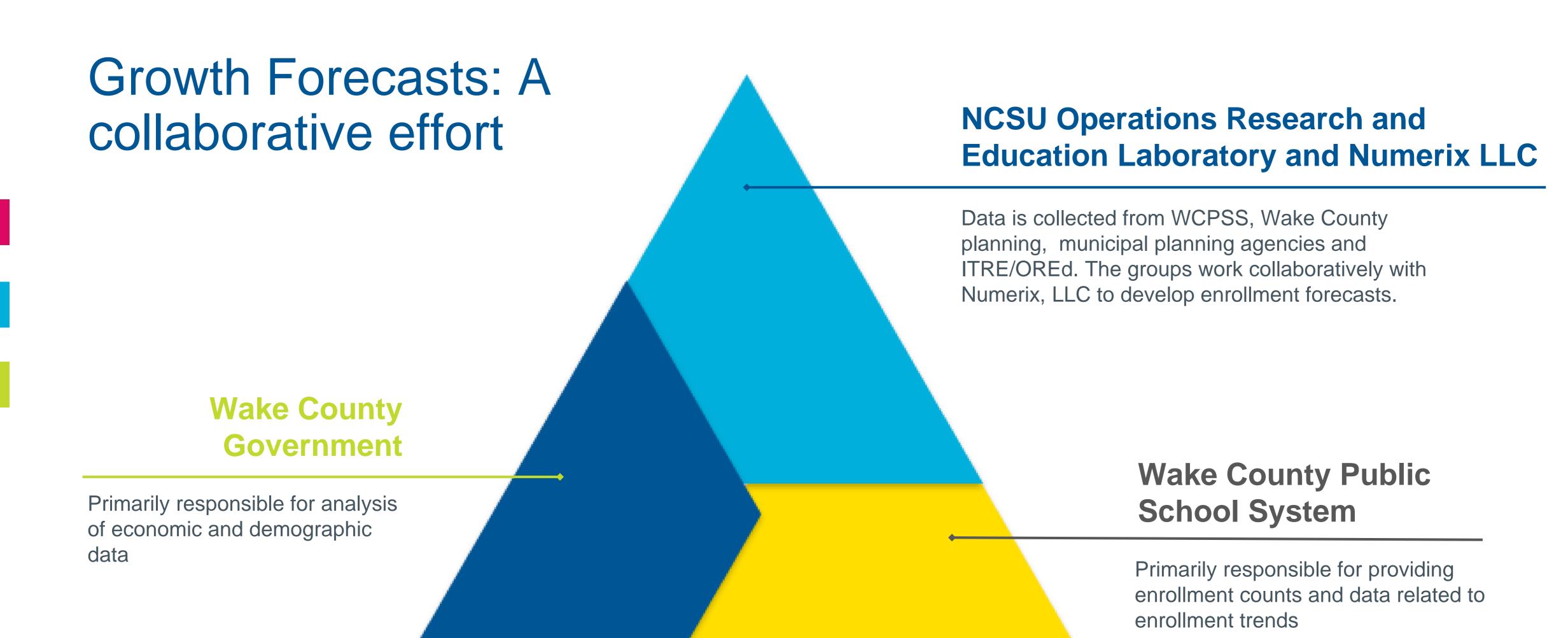
Enrollment Forecast

Lloyd Gardner, WCPSS Chief of Staff Mike Miller, Numerix LLC Emily Lucas, Wake County Government Chief Financial Officer Jan. 8, 2018







How Growth is Forecasted



Receive enrollment
data from WCPSS at
the end of the
second month of the
school year.

2.

STEP TWO
Incorporate
Planning Data

Combine school
data, historic
enrollment data with
planning data

3.

STEP THREE

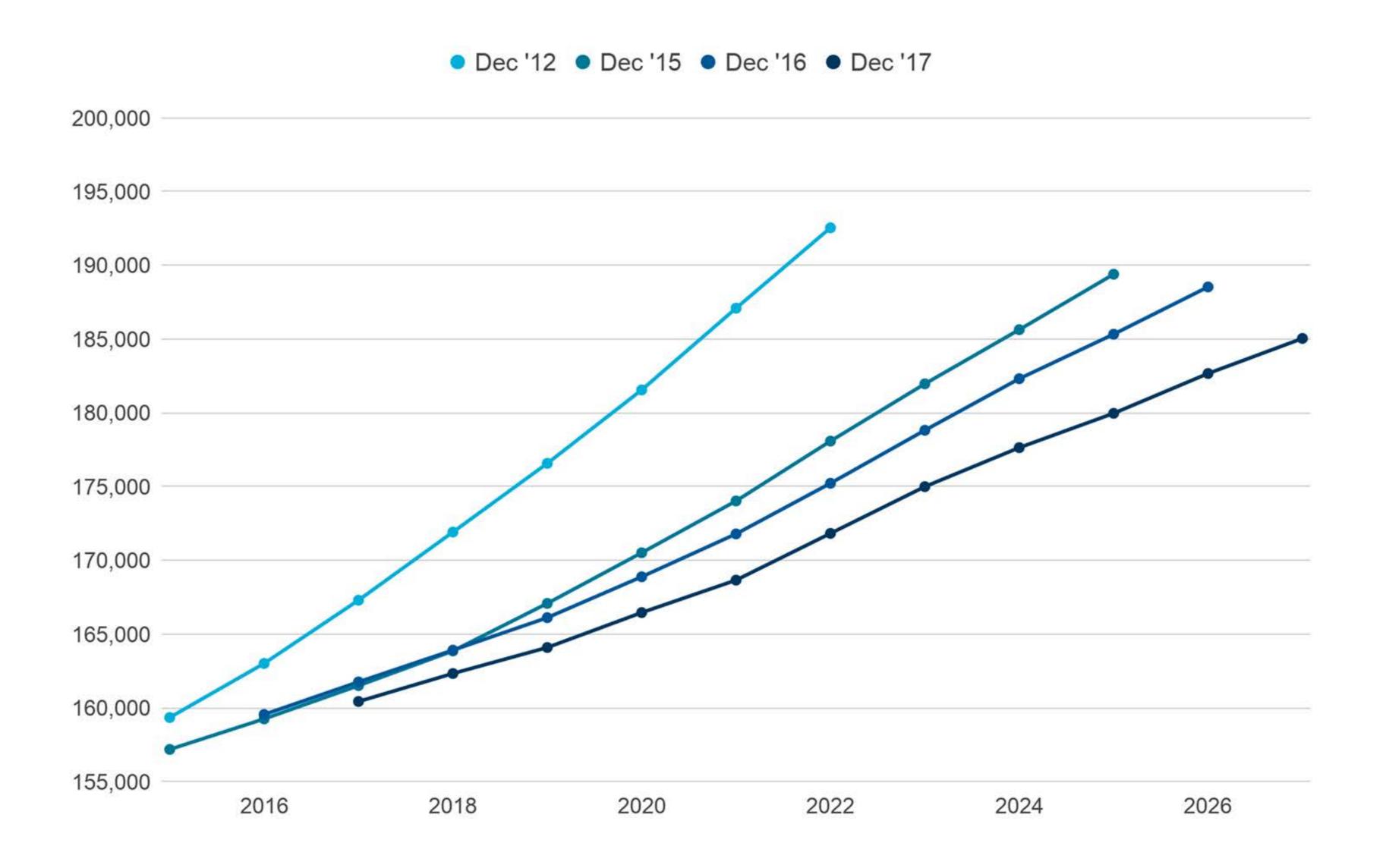
Create

Forecasts

The forecast team develops new projections.

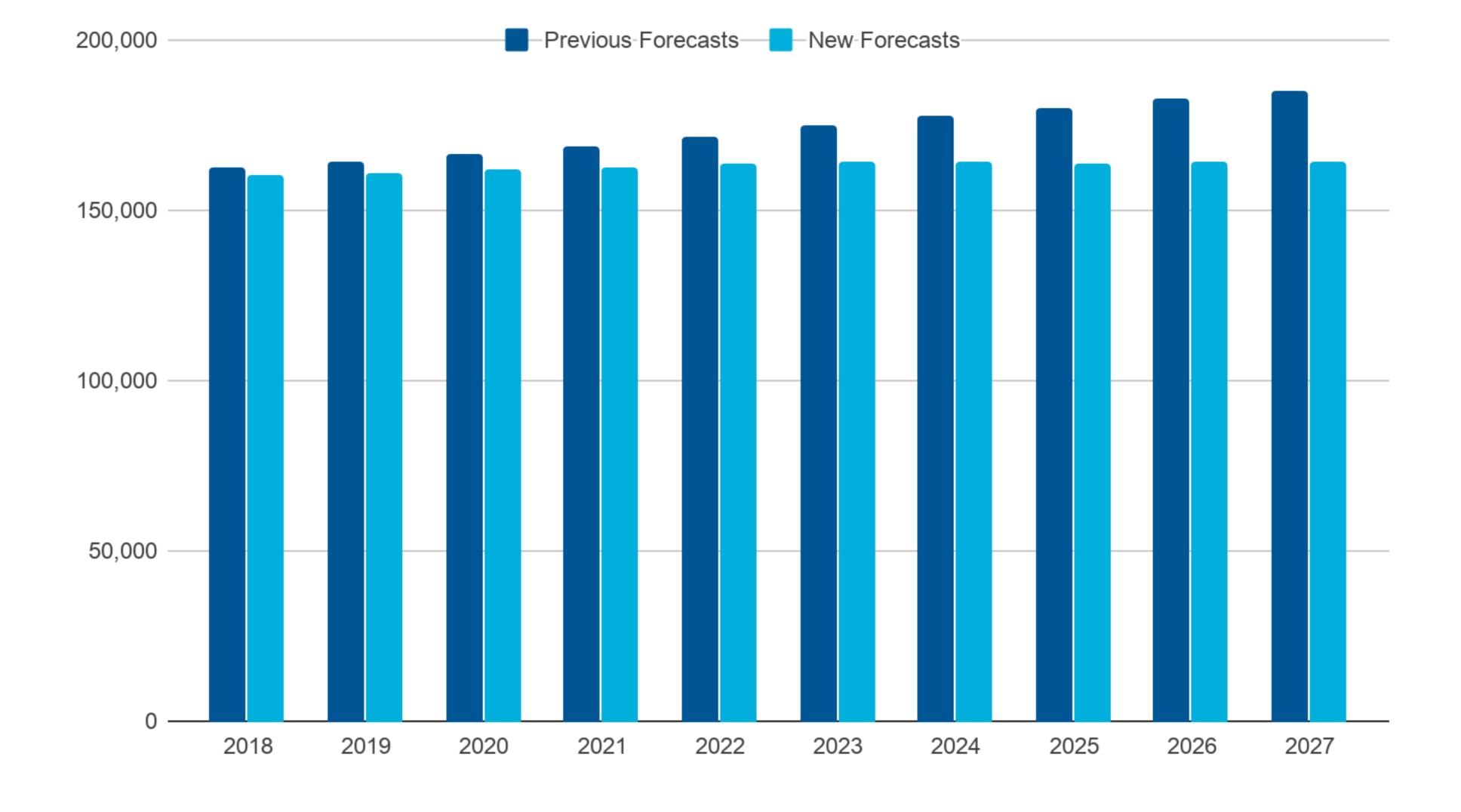
Data is adjusted annually to reflect changes in enrollments, birth rates, school-age residents and parental choice.

The team's forecasts have trended downward over time.



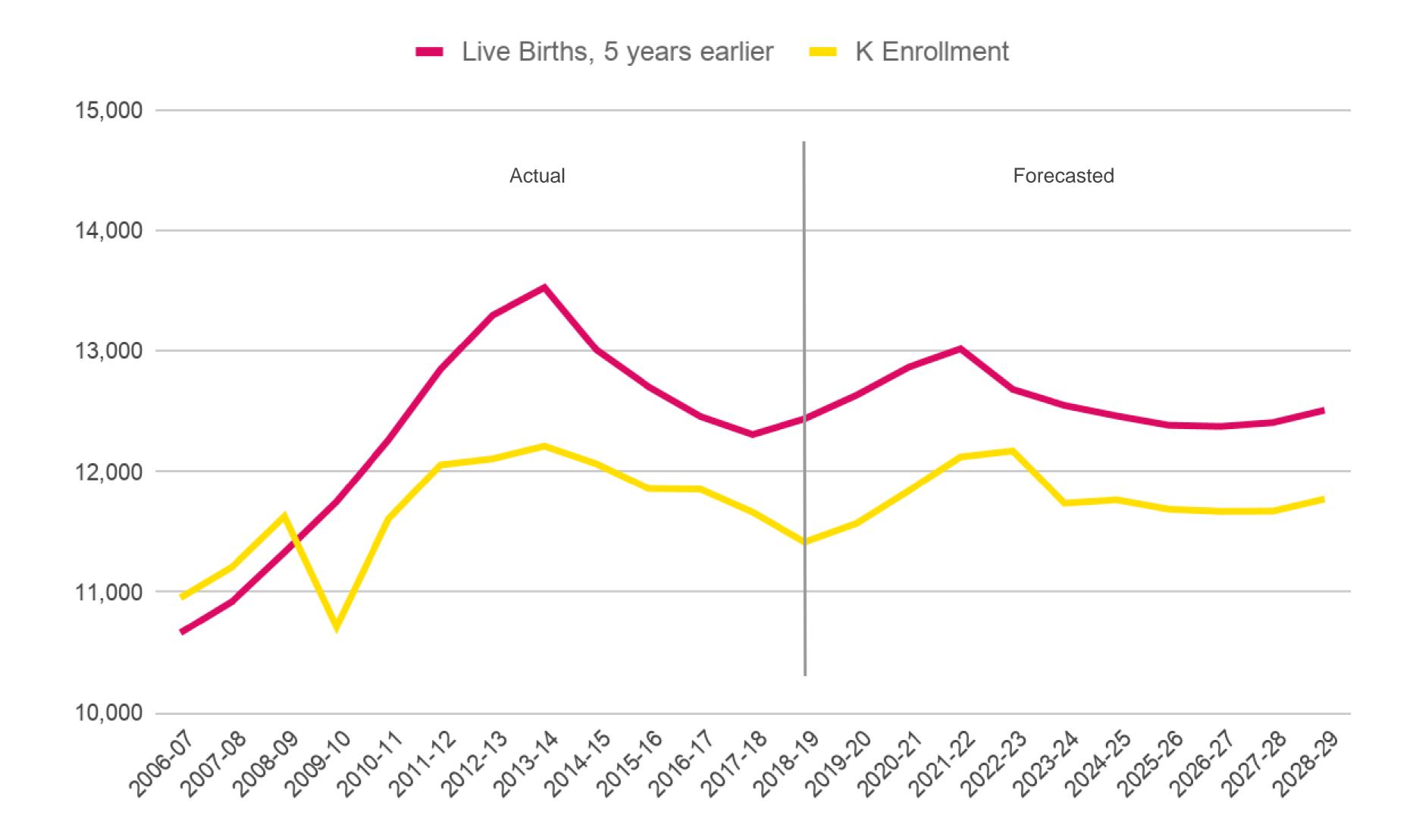


New Forecasts



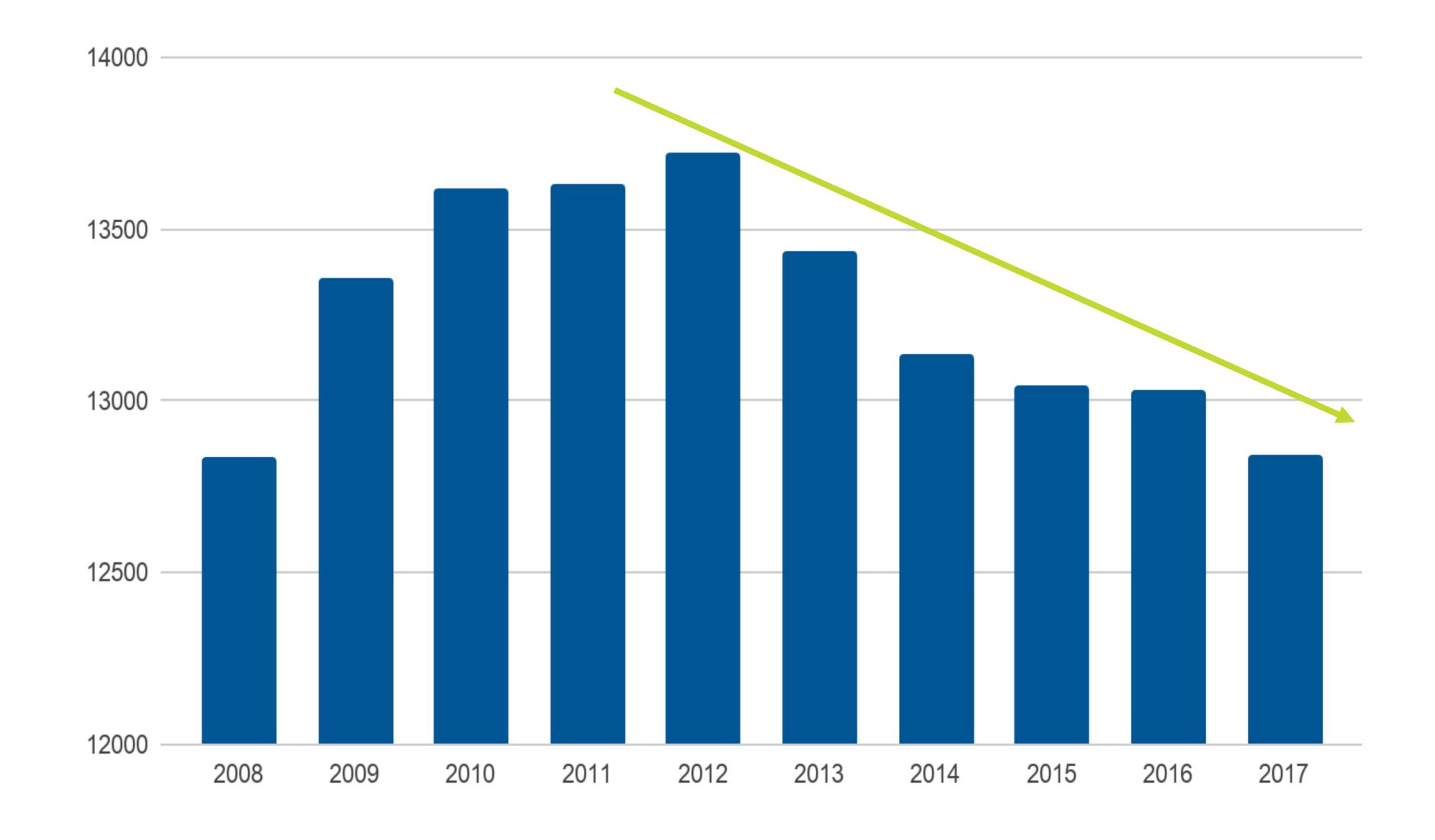


WCPSS
Enrollment
Compared
to Live
Births,
Five Years
Prior



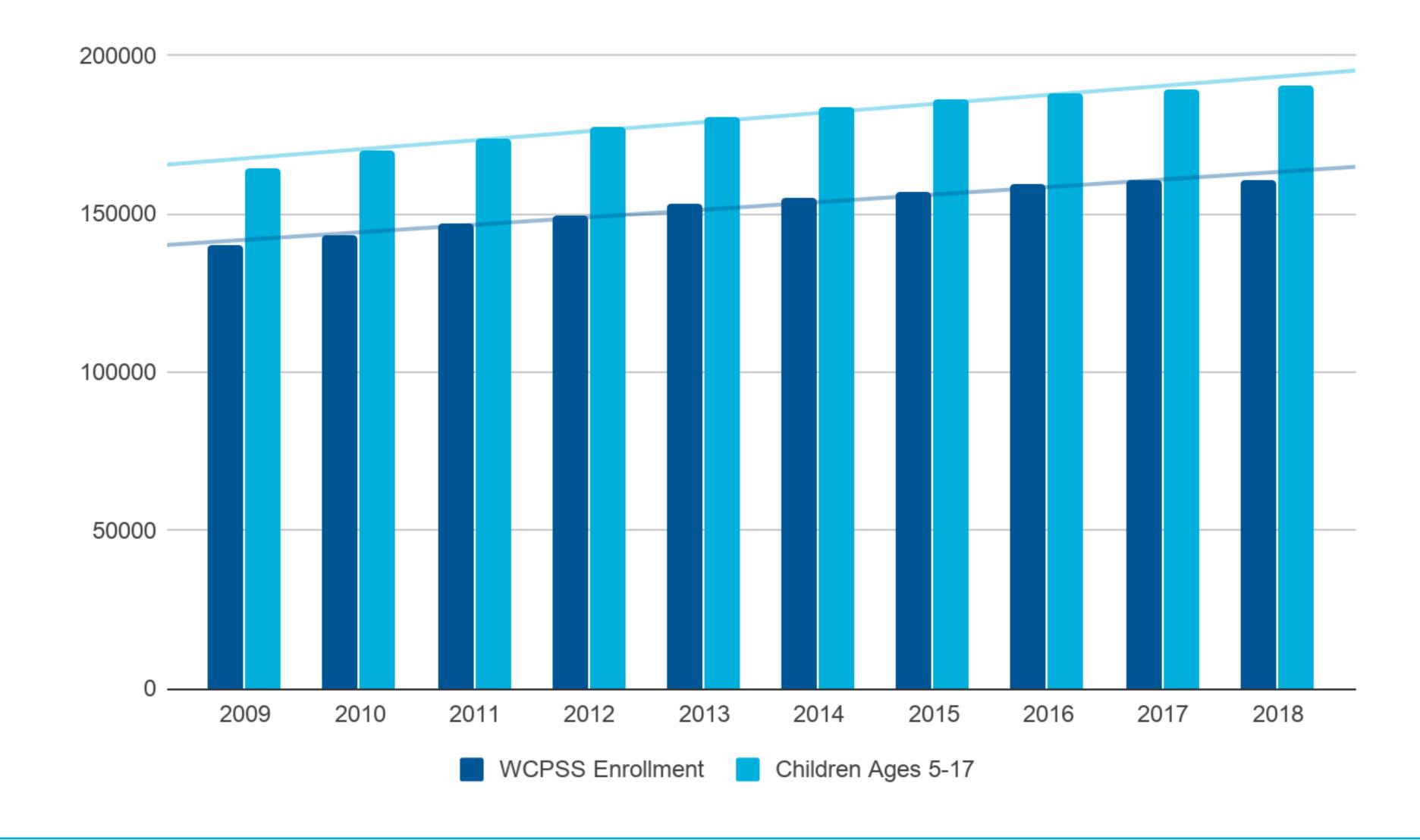


Decrease in Children Age 5 in Wake County, over time



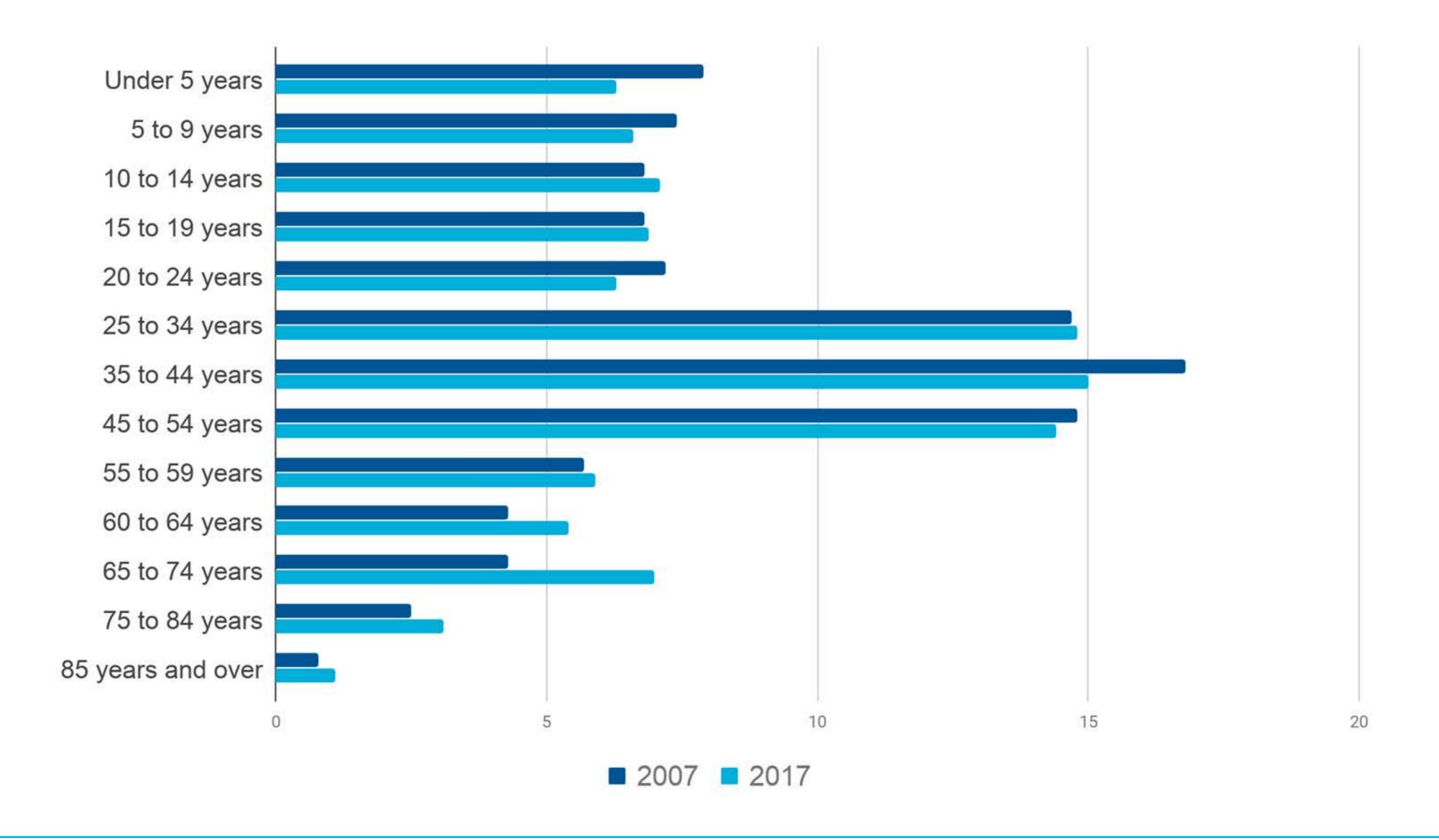


WCPSS Enrollment compared to all schoolaged children



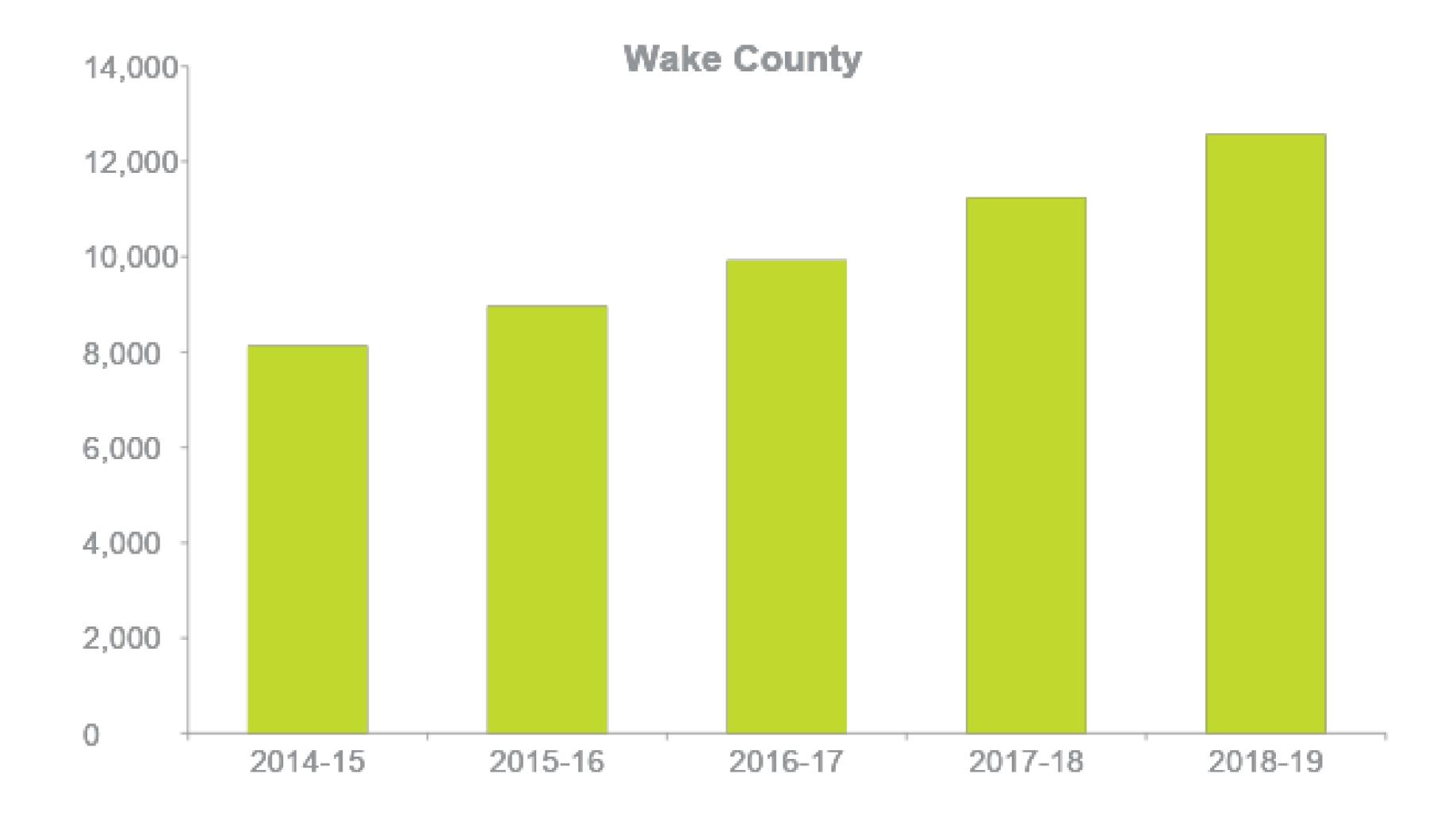


Aging of Wake County





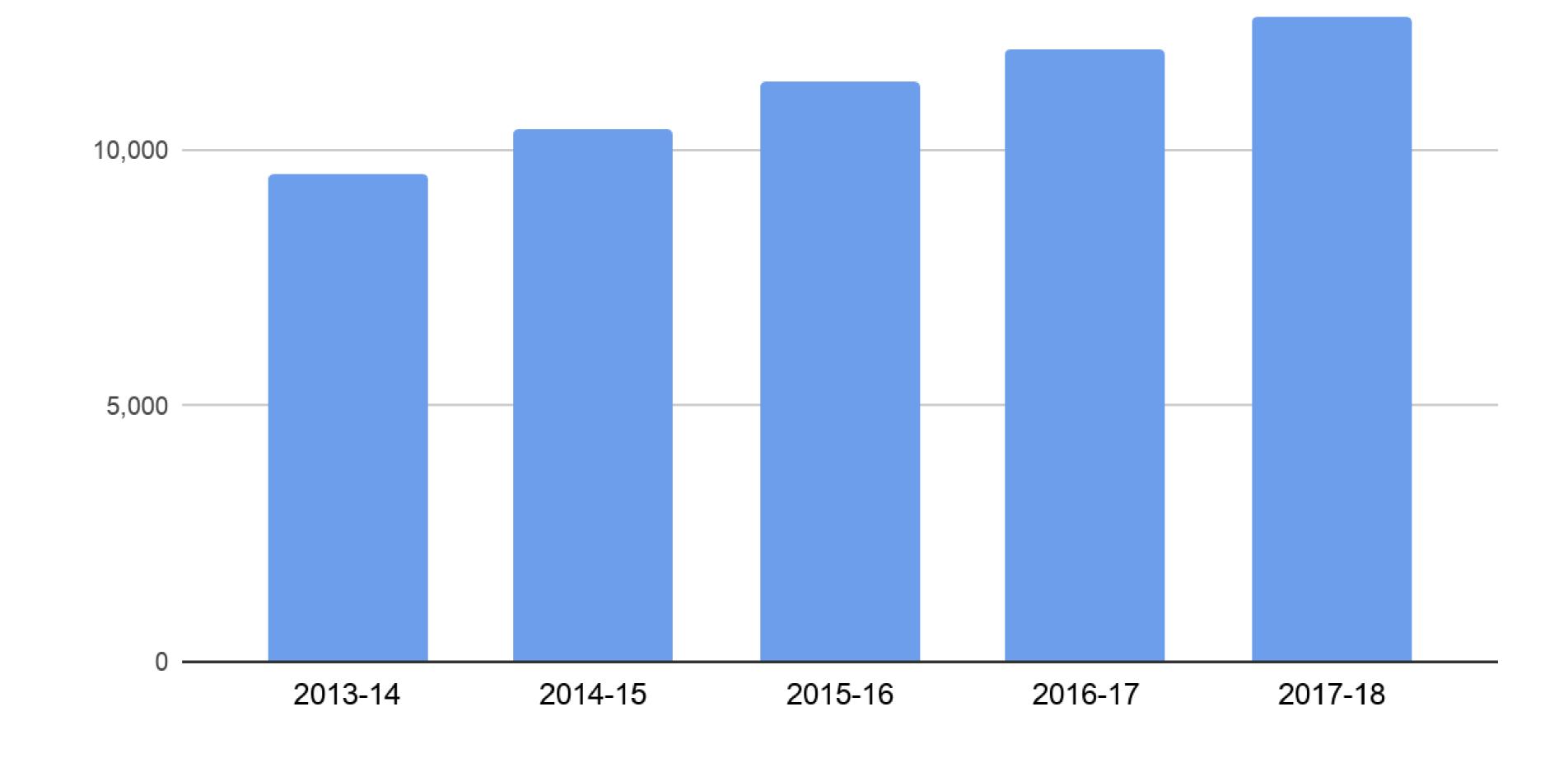
Charter School Students





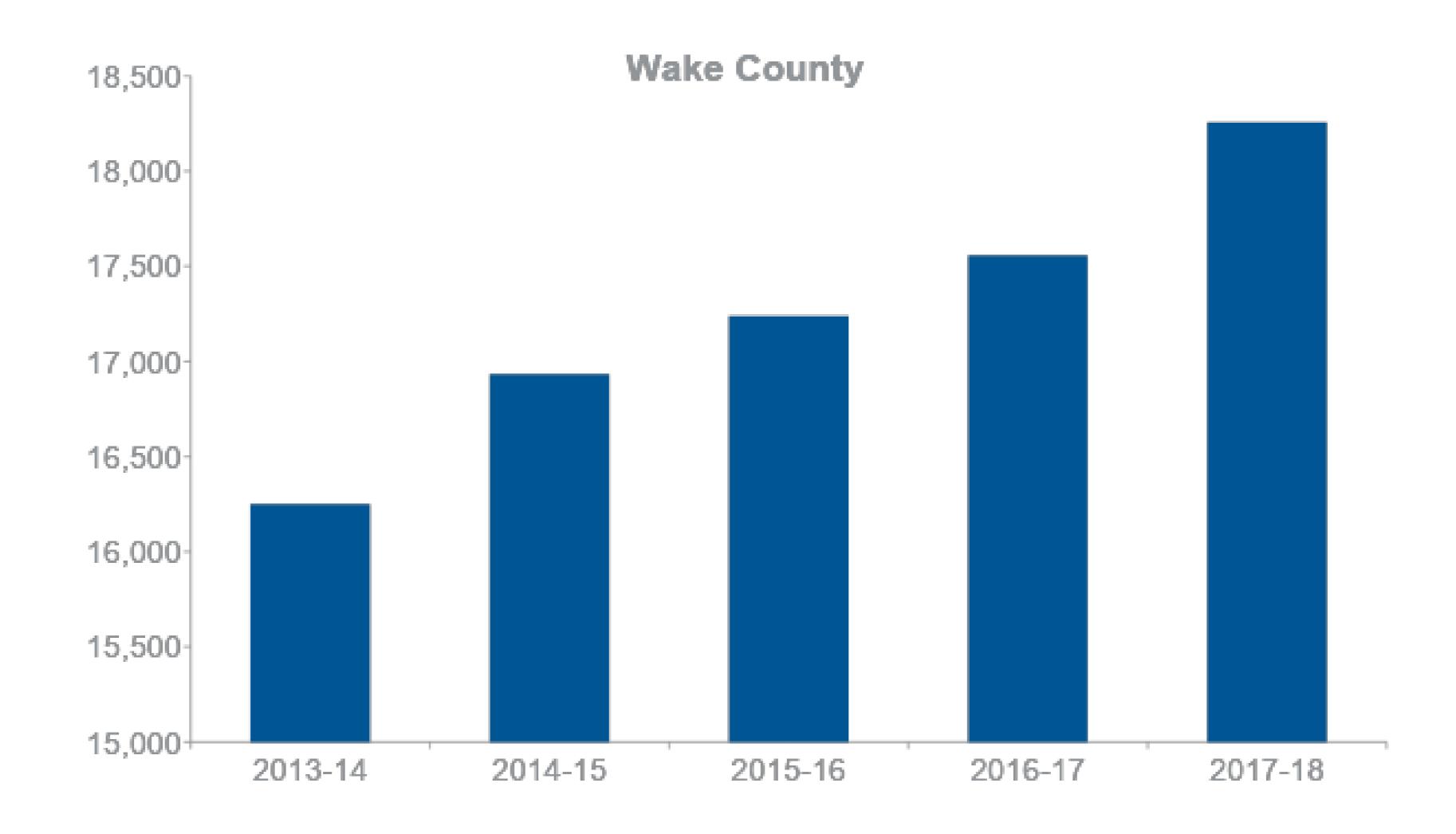
15,000 —

Home Schools



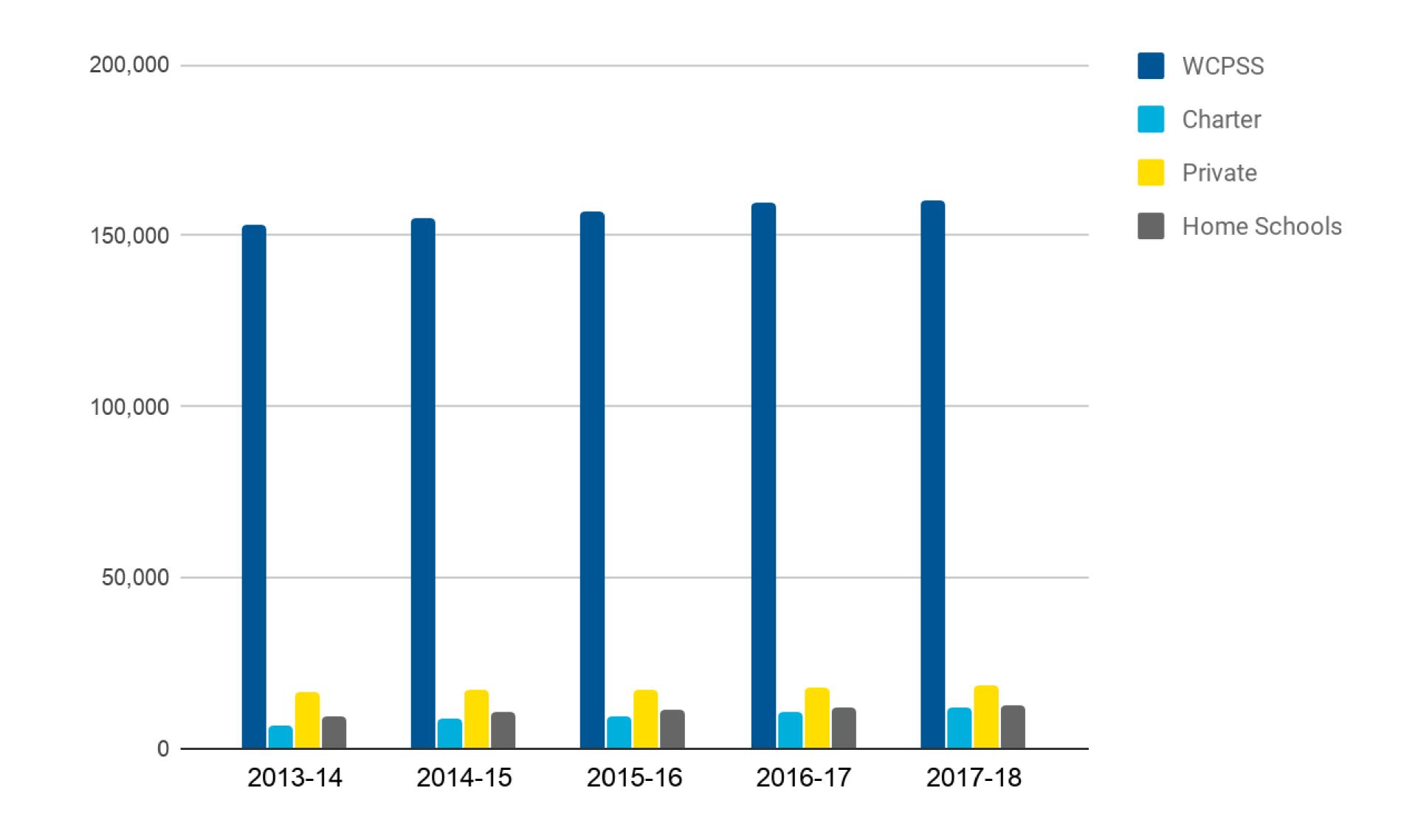


Private School Students

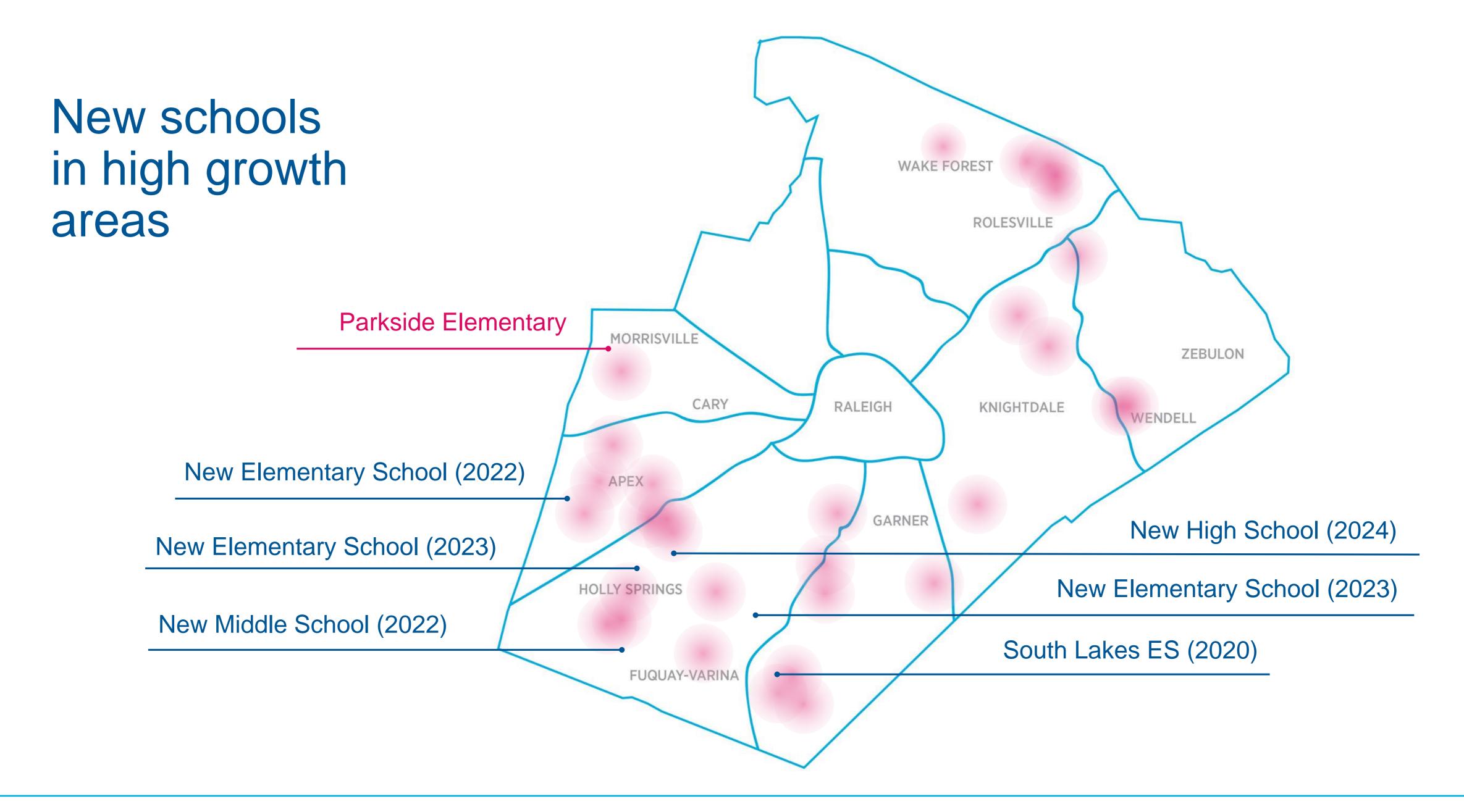




All School-Aged Children

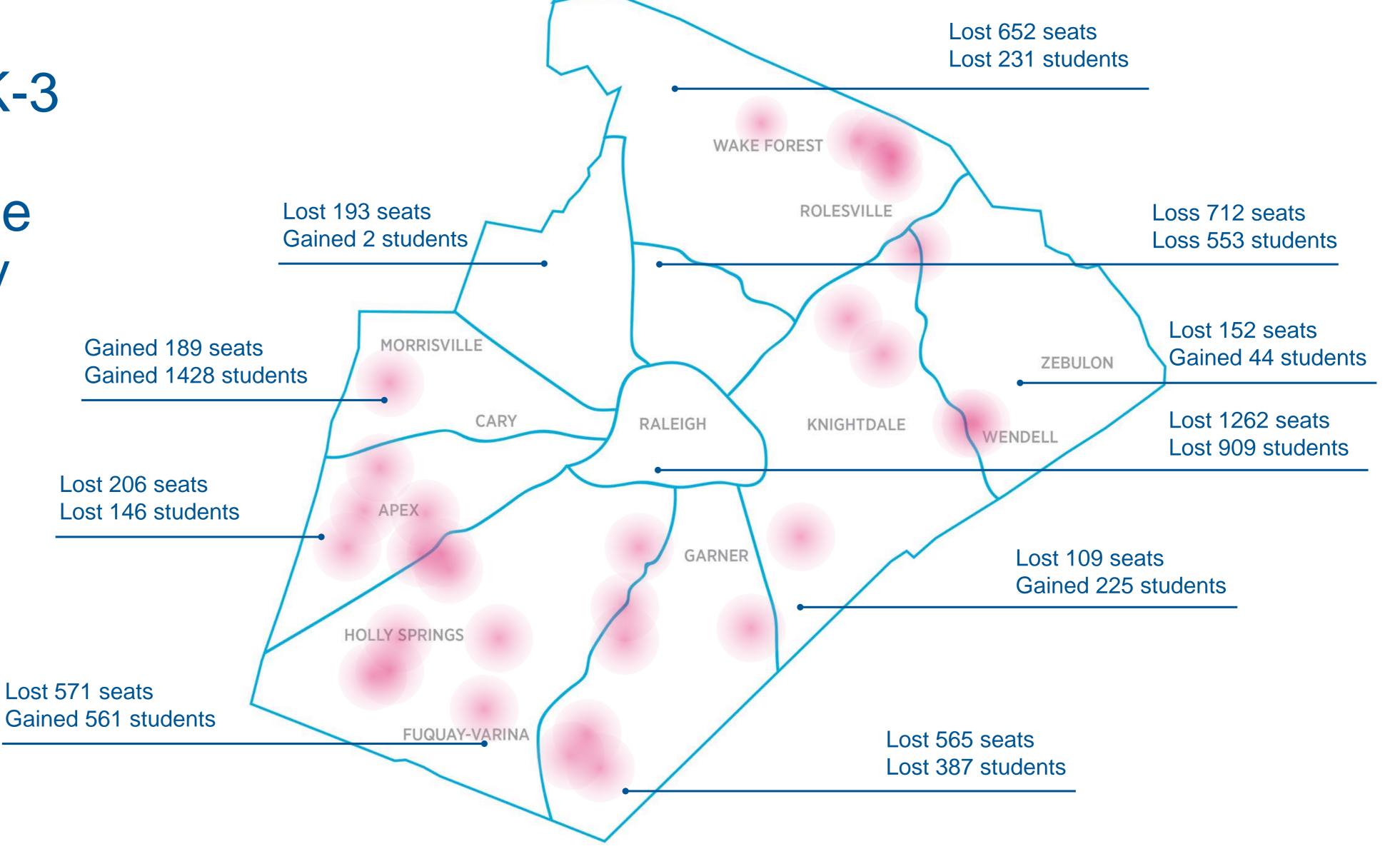








Impact of K-3 Legislation on Available Elementary Seats





Needed School Renovations

• Two-thirds of the \$548 million bond approved by voters in November will be spent on modernizing and rebuilding schools, as well as upgrades to AC, heating, infrastructure and technology.

These needs are not tied to enrollment growth.



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Opportunity

 The slowing growth could afford us the opportunity to reduce crowding at some overburdened schools and catch up on deferred maintenance.



No Impact on Current Students

 Funding levels will continue to support our current students and will not impact the quality of education provided



Closure

- Summary memo
- Detailed report of new forecast
- Membership and capacity by region
- Questions



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