



PreK-Grade 4 Capital Planning Study Committee

October 30, 2023



Key Questions

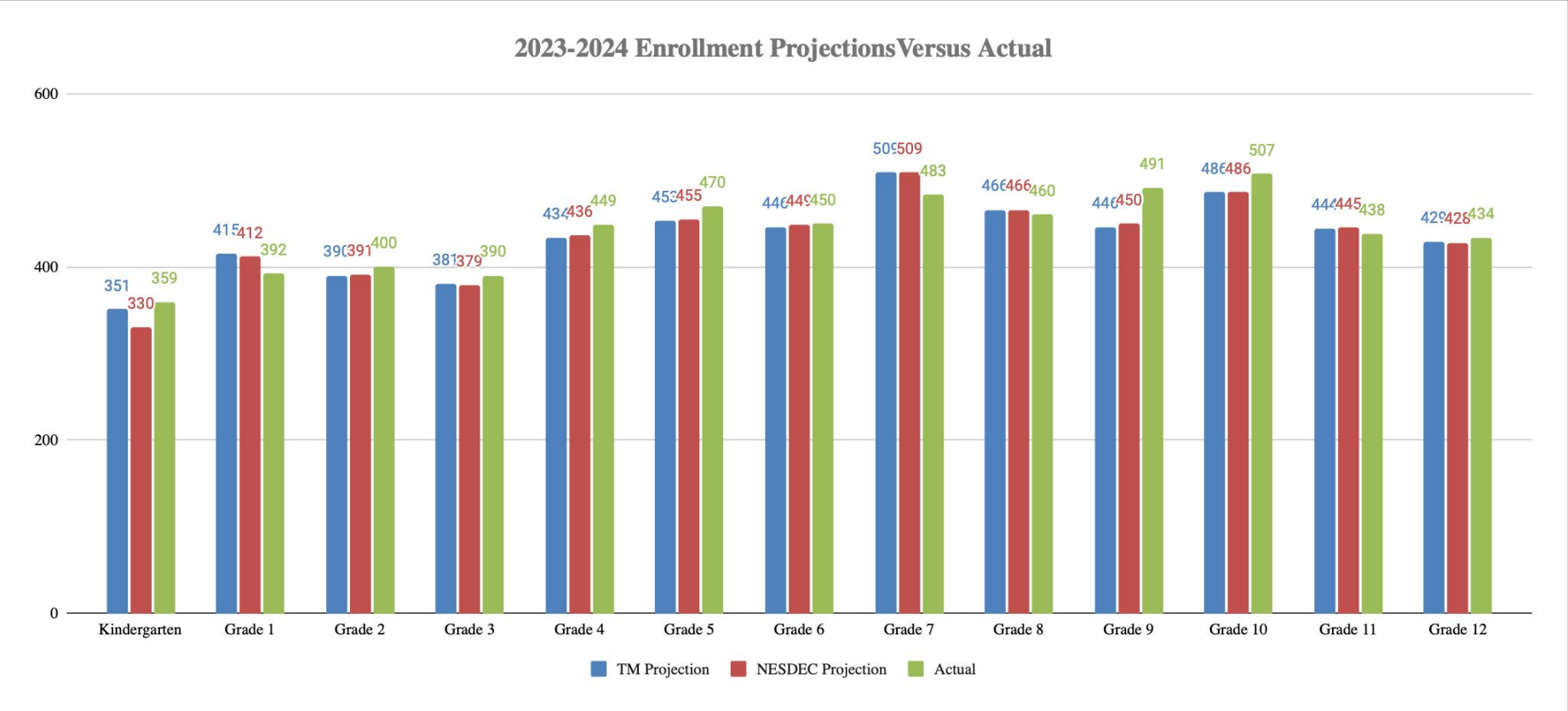
- How are enrollment projections made?
- What are the projections for Grades PreK-4?
- What are the implications for capital planning?



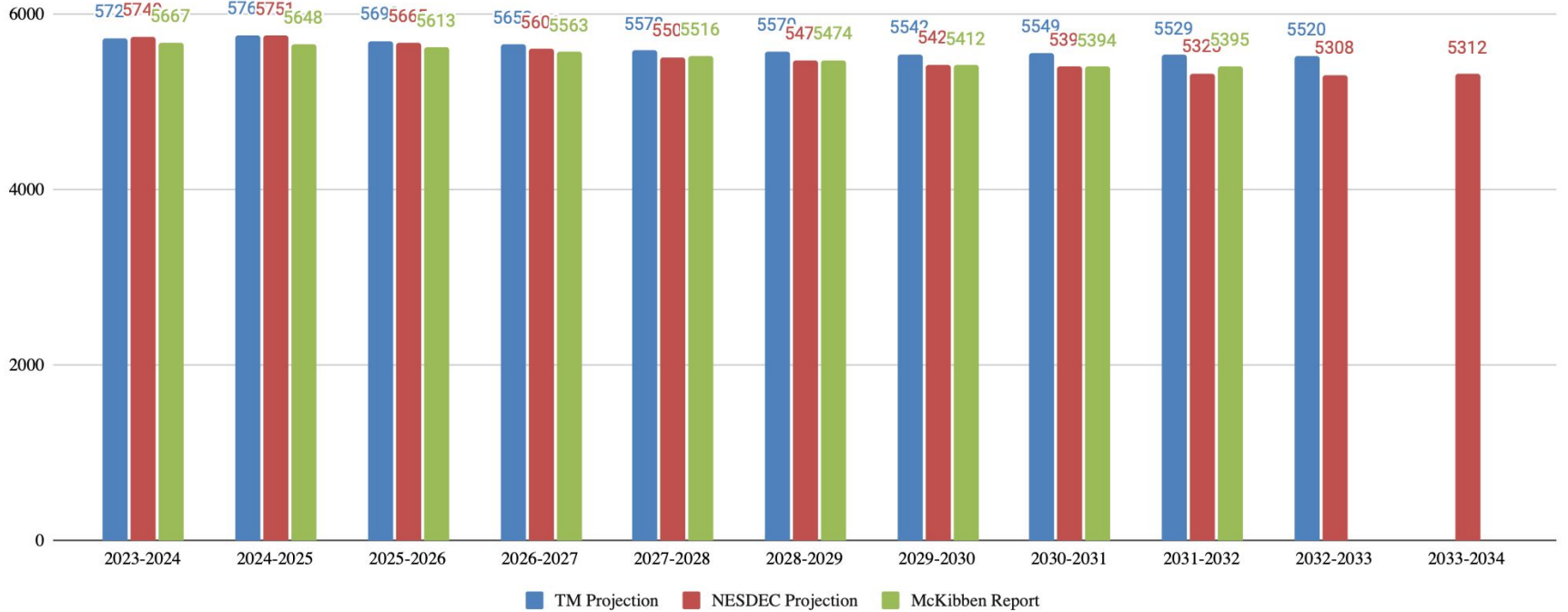
Three Projections

- McKibben Report (March 2022)
 - Demographer
 - Utilized by LPA|A for their report
 - Projections for each school
- NESDEC (October 2023)
 - Demographer; not as detailed as McKibben
- Town Manager's Office (October 2023)
 - Mathematical formulas (cohort survival ratio; birth rates)

2023 Oct 1 Enrollment with Projection Comparisons By Grade



10 Year Enrollment Projections- K-12





Birthrate and the Pandemic

Births		Entering K		Birth to K ratio
2011	373	2016	388	1.040
2012	326	2017	355	1.089
2013	372	2018	351	0.944
2014	341	2019	362	1.062
2015	324	2020	287	0.886
2016	336	2021	343	1.021
2017	313	2022	358	1.144
2018	324	2023	359	1.108
			2 Year Avg	1.126
Projections				
2019	352	2024	0	0.000
2020	259	2025	0	0.000
2021	343	2026	0	0.000
2022	297	2027	0	0.000
	313	Avg		
Assumed (241 births through 10/27/2023)				





K-4 Projections 2031-32

- McKibben Report: 1,971
- NESDEC: 1,876
- Town Manager's Office: 2,021