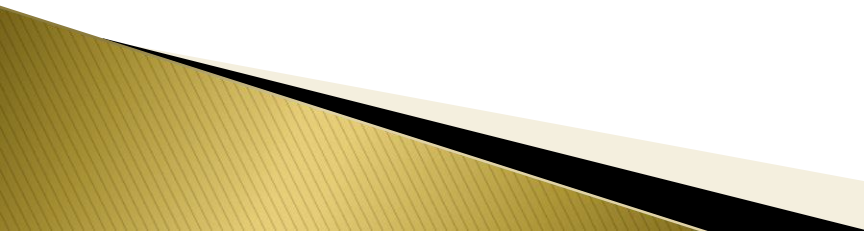


Clarkstown Central School District


October 30, 2014
Demographic, Enrollment
and Facilities Overview

*Western Suffolk BOCES
Office of School Planning and Research*

Western Suffolk BOCES

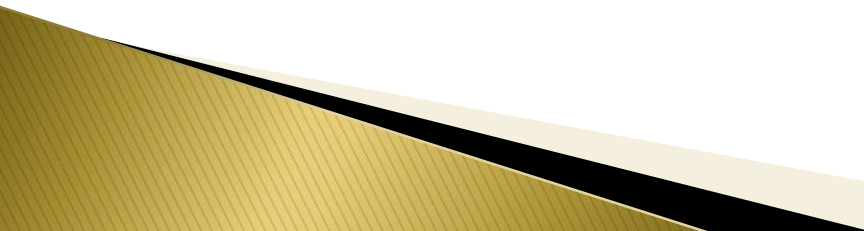
- ▶ Has been doing Long Range Planning Studies since 1985
 - ▶ Approximately 925 studies have been completed by Western Suffolk BOCES
 - ▶ Studies have been completed for districts in Nassau, Suffolk, Westchester, Rockland, Orange, Putnam and other New York State counties
 - ▶ Districts include South Orangetown, Ossining, Bedford, East Ramapo, Ramapo, Nanuet, Nyack
- 

What is involved in a study?

- ▶ Demographics
 - Births
 - Housing
 - Population
 - Non-Public Enrollment
 - ▶ Enrollment
 - Trends over past 10 years
 - Migration from grade to grade
 - Birth Persistence Analysis
 - ▶ Facilities
 - Tours of each facility
 - Programmatic considerations
 - Floor Plans examined – square footage reviewed
 - Capacity developed
- 

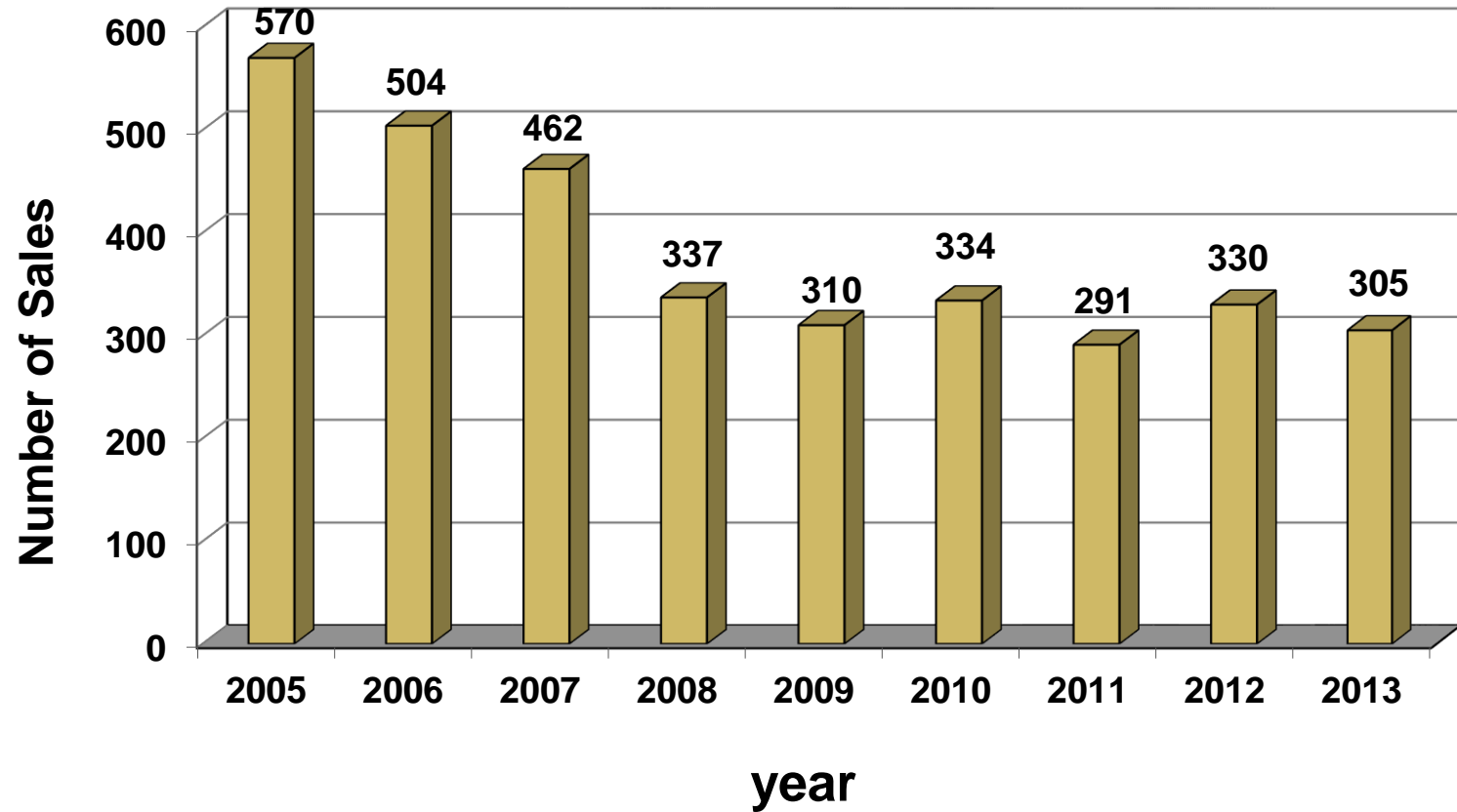
Research Sources:

includes the following – but not limited to....

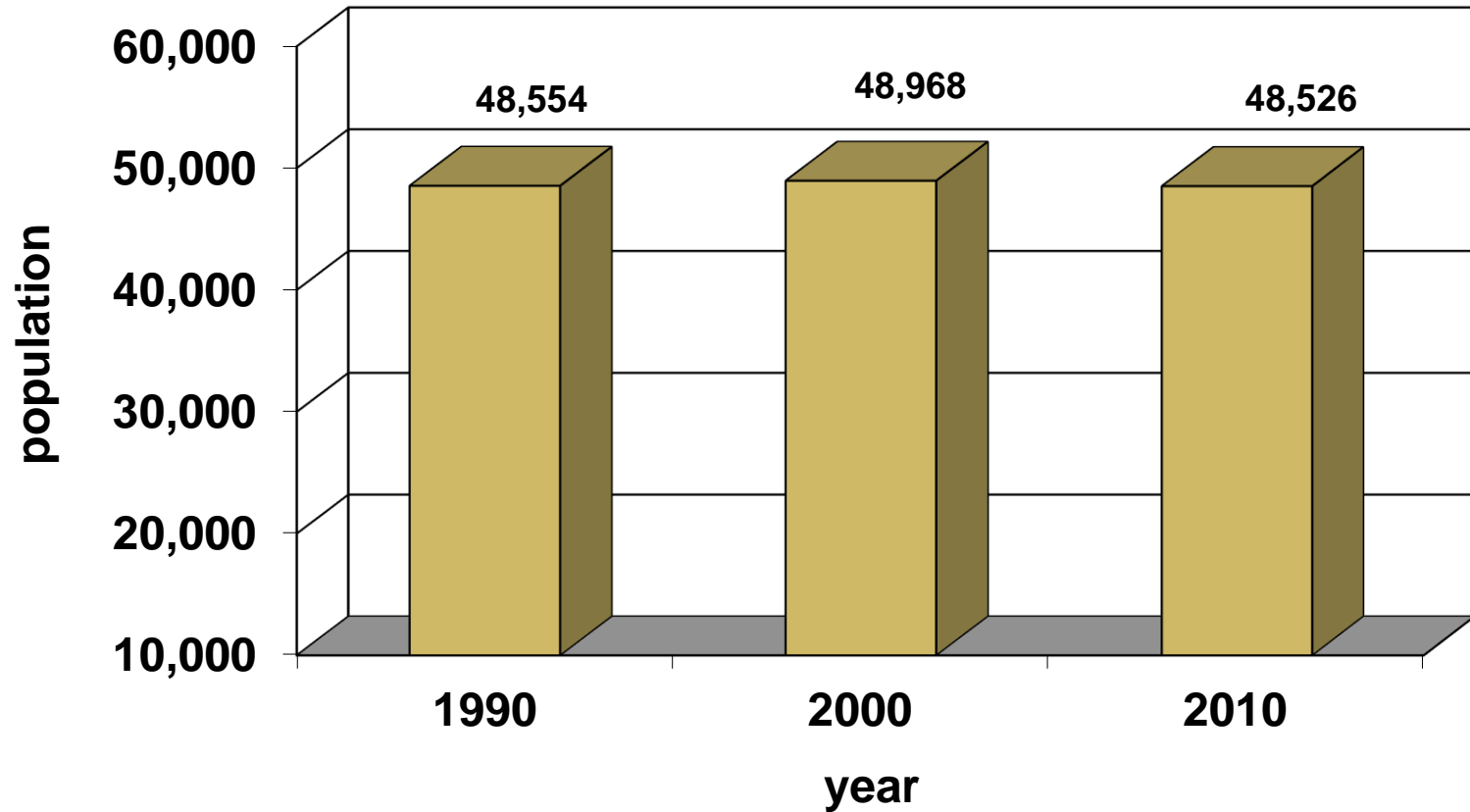
- ▶ U.S. Census
 - ▶ New York State Education Department
 - ▶ New York State Department of Health
 - ▶ U.S. Department of Education
 - ▶ U.S. Housing Market Conditions (HUD)
 - ▶ New York State Office of Real Property Services
 - ▶ National Center for Health Statistics
 - ▶ American Community Survey (U.S. Census)
 - ▶ American Fact Finder (U.S. Census)
 - ▶ Pew Research Center
 - ▶ Clarkstown Central School District
- 

Demographics

Clarkstown CSD Housing Sales



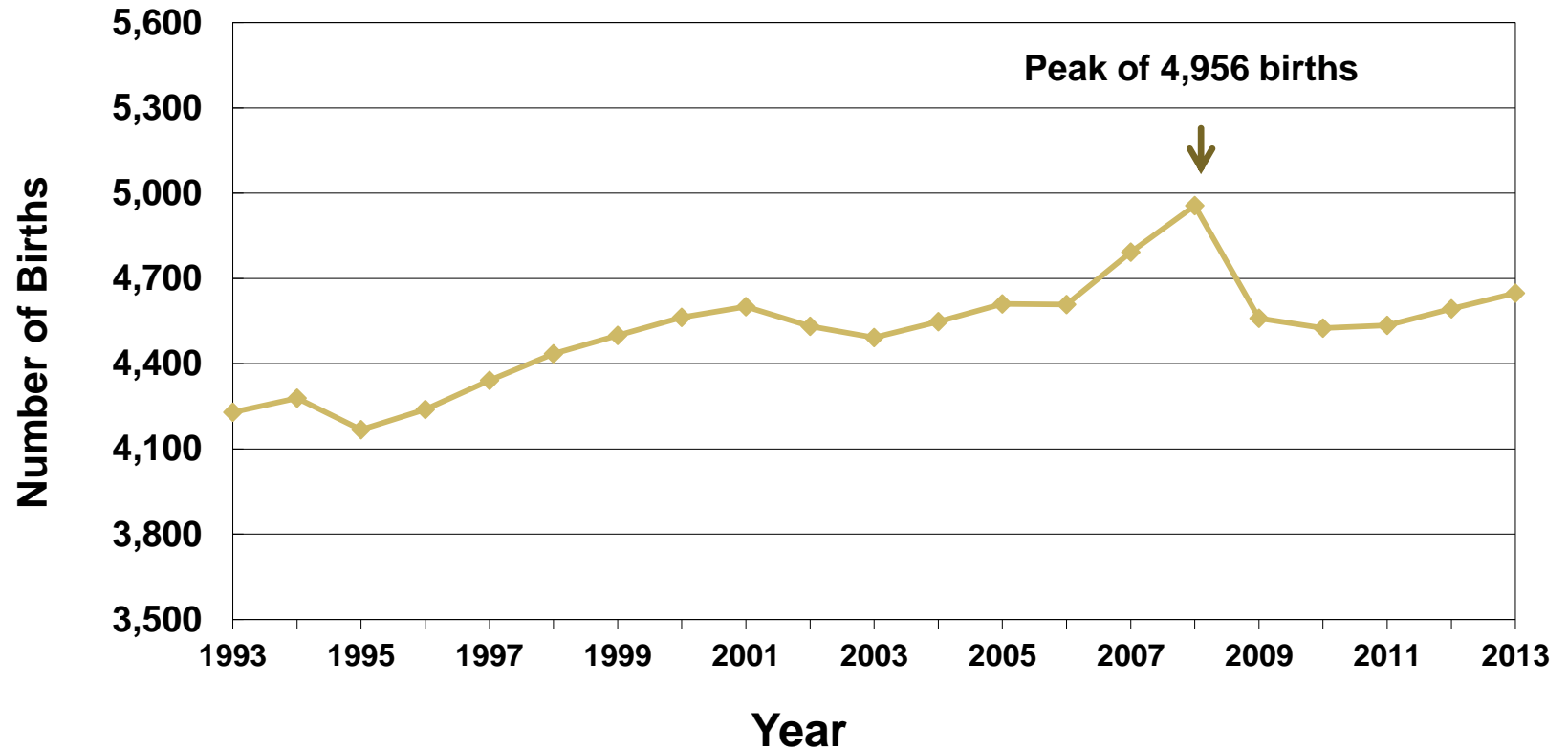
Clarkstown CSD: Population



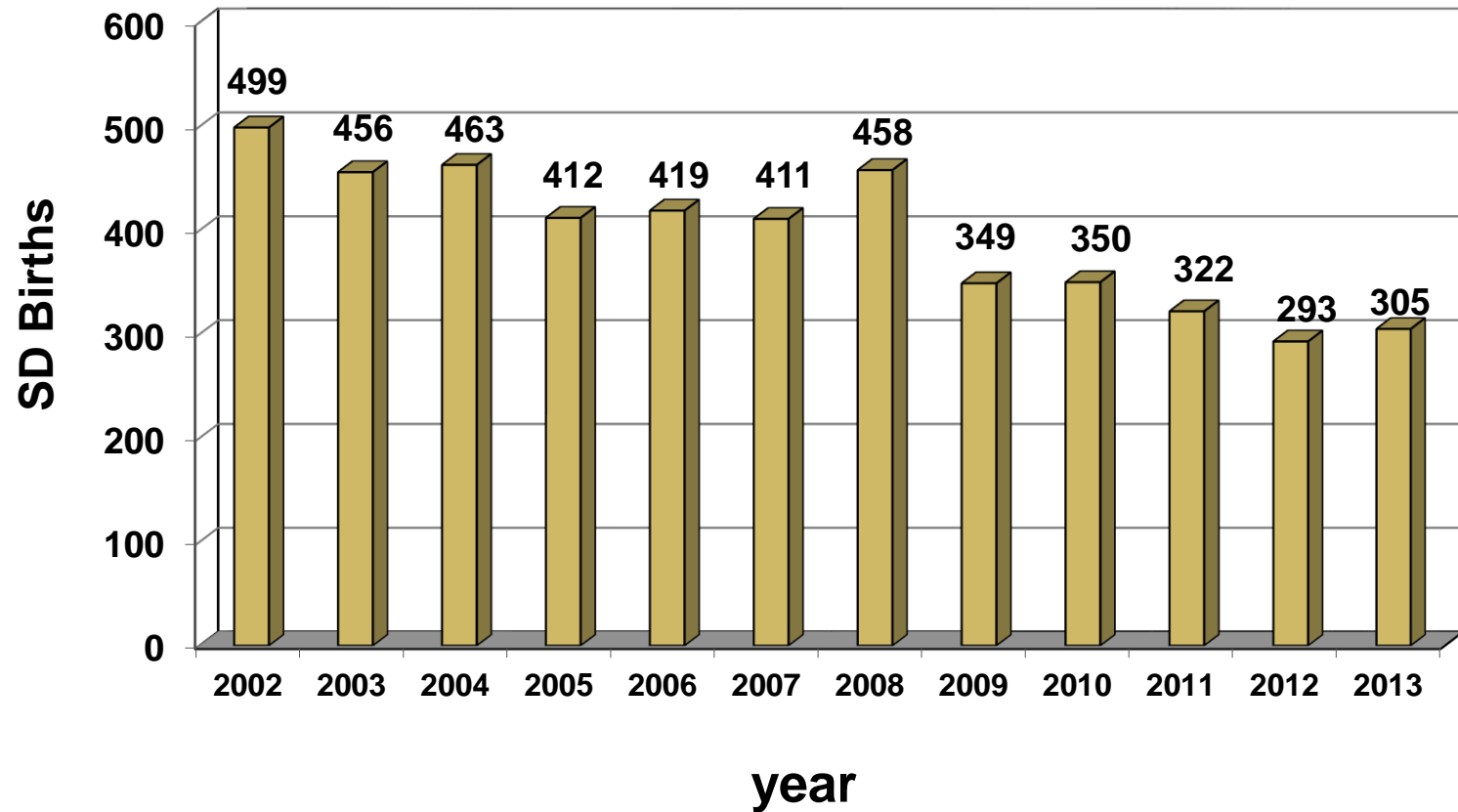
Clarkstown CSD– Age Structure

	1990 – %	2000 – %	2010 – %
Under 5	5.1	6.5	4.9
5 – 9	7.2	7.1	6.6
10 – 14	7.9	7.4	7.9
15 – 19	8.3	6.4	7.2
20 – 24	7.5	4.3	4.6
25 – 29	6.1	4.4	4.0
30 – 34	6.2	6.4	3.9
35 – 39	7.2	8.1	5.4
40 – 44	10.0	8.3	7.8
45 – 49	9.8	8.2	8.8
50 +	24.8	32.9	39.0
Town of Clarkstown Median Age	35.9 years	39.1 years	42.8 years

Births: Rockland County

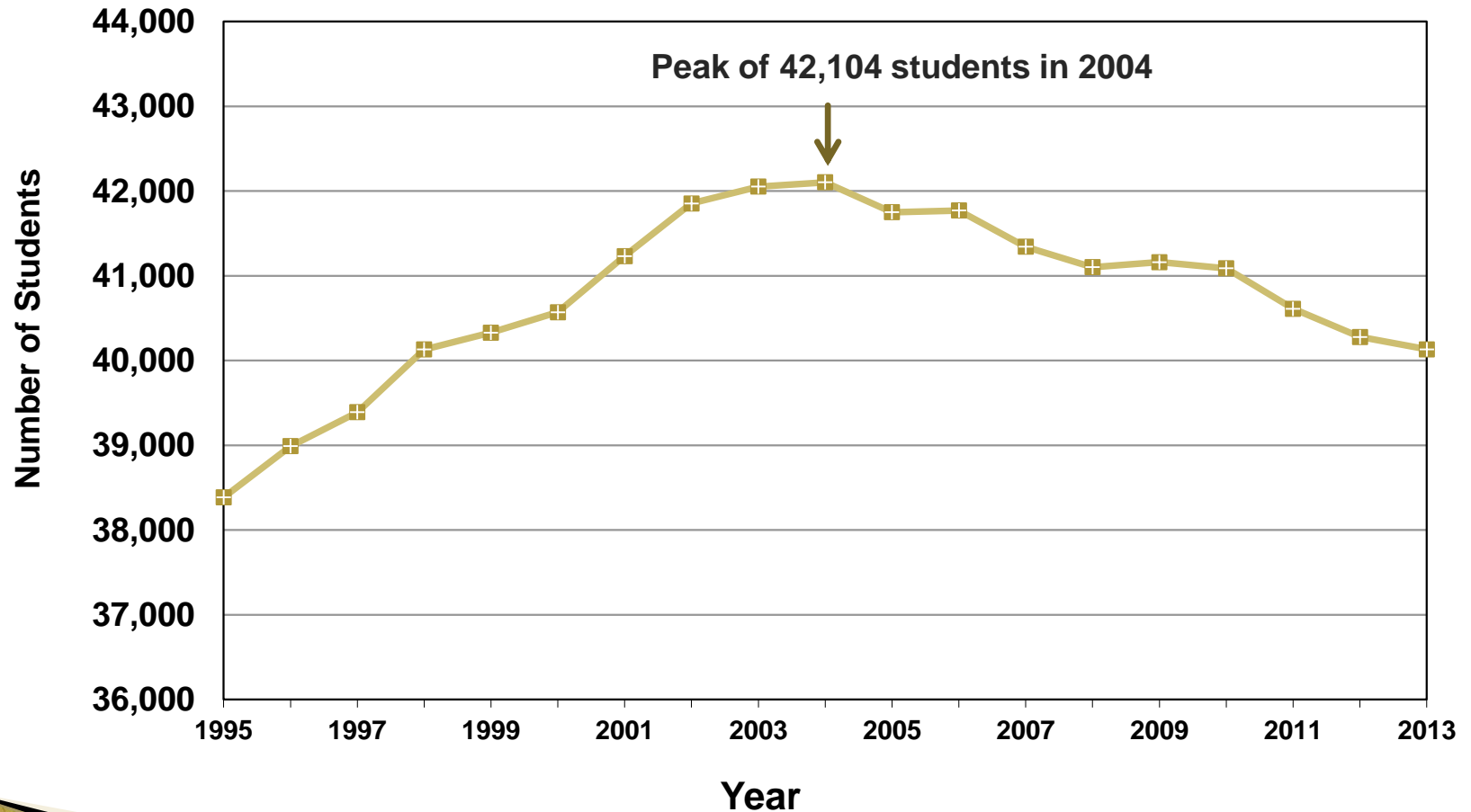


Clarkstown CSD School District Births

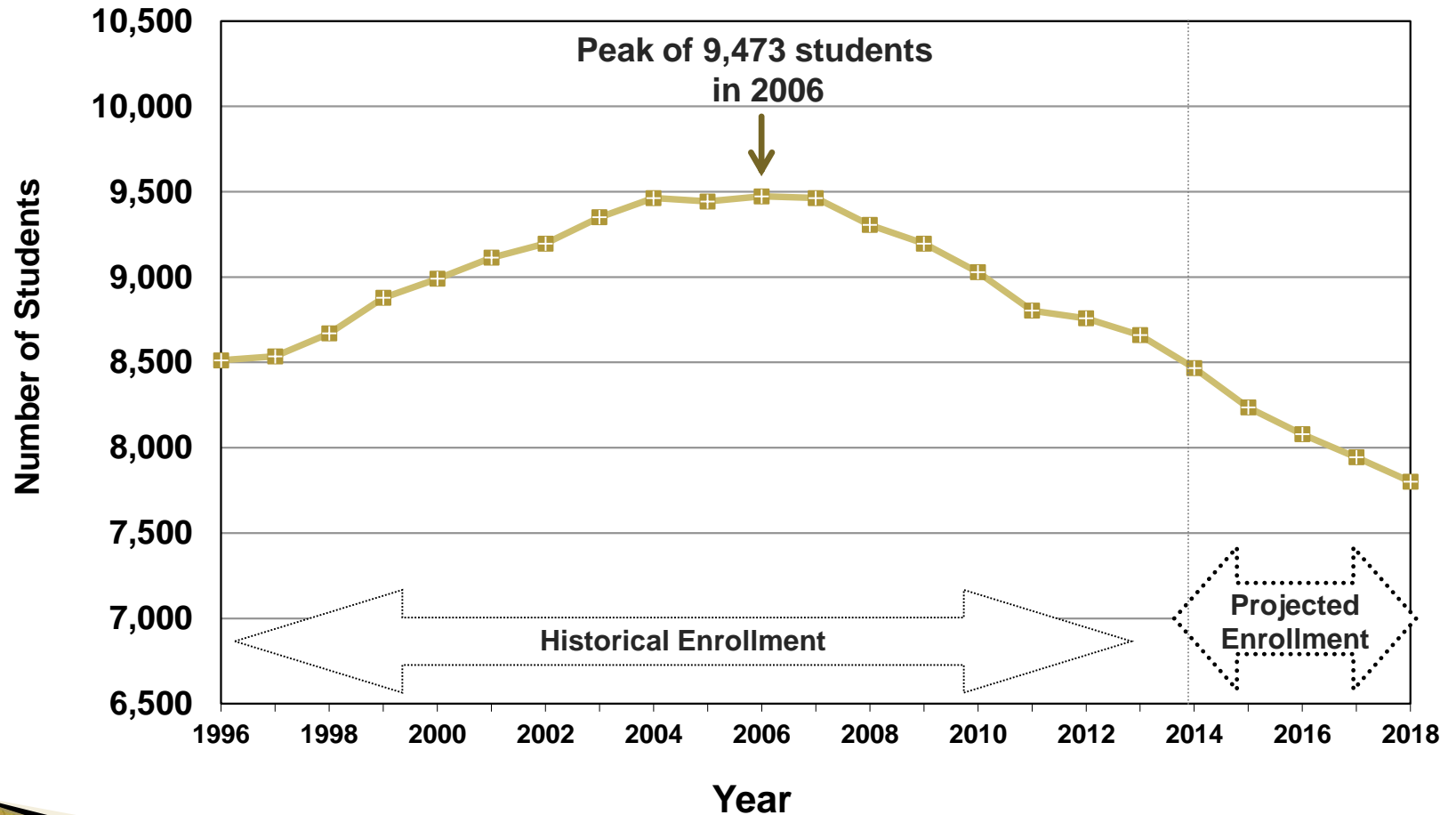


Enrollment

Rockland County Historical Enrollment, 1995 – 2013



Clarkstown CSD Enrollment, 1996 – 2018



Comparison of Historical Enrollment 2003 – 2013

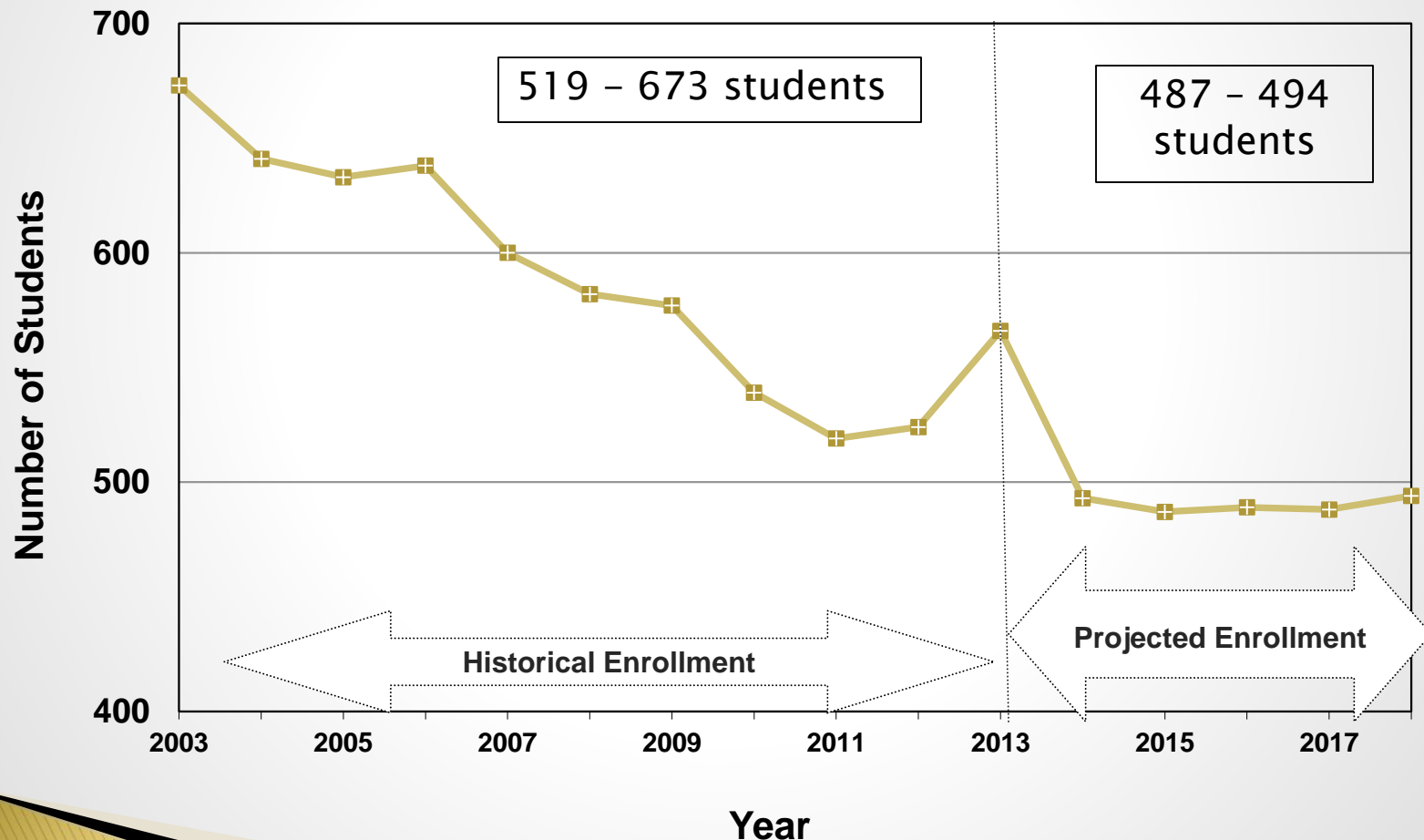
Geography	Students Gained or Lost	Percent of Gain or Loss
Clarkstown CSD	-690	-7.4%
Rockland County	-1,920	-4.6%

Clarkstown CSD

Enrollment by Grade Configuration

Grade Configuration	Students Gained or Lost	
	2003 – 2013	2013 – 2018
K – 5	–695 (–16.4 %)	–333 (–9.4 %)
6 – 8	–46 (–2.1%)	–295 (–13.8 %)
9 – 12	+51(+1.7 %)	– 231 (– 7.7 %)
Total	–690 (7.4 %)	–859 (9.9 %)

Kindergarten Enrollment: 2003 – 2018



Clarkstown CSD

Projected Elementary Grade Enrollment

School	Projected 2014	Projected 2018	Students gained/lost
Bardonia ES	391	394	+3
Congers ES	235	215	-20
Lakewood ES	370	377	+7
Laurel Plains ES	394	382	-12
Link ES	392	350	-42
Little Tor ES	253	235	-18
New City ES	311	262	-49
Strawtown ES	289	271	-18
West Nyack ES	303	271	-32
Woodglen ES	481	418	-63
Total	3,419	3,175	-244

Clarkstown CSD

Current and Projected Secondary Enrollment

School	Projected 2014	Projected 2018	students lost
Felix Festa Middle School	2,058	1,818	-240
High School North	1,452	1,351	-101
High School South	1,458	1,374	-84
Total	4,968	4,543	-425

Facilities Analysis

Capacity...What is it ???

- The State Education Department defines operating capacity as “the total number of students a building can reasonably and efficiently house based on the district’s class size policy, and the number, size and current use of rooms”.
- Takes into account current programs, class sizes, special education needs, square footage

► Note:

- The Congers Elementary School building was analyzed “as if” it was operational. The building was visited and floor plans and square footage were examined.

Clarkstown CSD

Projected Facility Utilization: 2014 – 2018

School	Capacity	Projected Utilization	
		2014	2018
Bardonia ES	503	78%	78%
Congers ES	417	56%	52%
Lakewood ES	576	64%	65%
Laurel Plains ES	574	69%	67%
Link ES (w/BOCES rooms)	621	63%	56%
Link ES (w/o BOCES rooms)	554	71%	63%
Little Tor ES	408	62%	58%
New City ES	620	50%	42%
Strawtown ES (w/BOCES rms)	453	64%	60%
Strawtown ES (w/o BOCES rms)	408	71%	66%
West Nyack ES (w/Birchwd rms)	515	59%	53%
West Nyack ES (w/o Birchwd rms)	471	64%	58%
Woodglen ES	657	73%	64%

Projected Elementary Sectional Needs

School	Projected Sections (2014)	Projected Sections (2018)	Change 2014 vs. 2018
Bardonia	20	19	-1
Congers	16	15	-1
Lakewood	18	19	+1
Laurel Plains	21	20	-1
Link	18	18	0
Little Tor	13	12	-1
New City	17	15	-2
Strawtown	14	13	-1
West Nyack	14	12	-2
Woodglen	27	24	-3
Total	178	167	-11

Clarkstown CSD

Projected Facility Utilization: 2014 – 2018

School	Capacity	Projected Utilization	
		2014	2018
Felix Festa MS	3,148	65%	58%
High School North	2,092	69%	65%
High School South	2,124	69%	65%
Birchwood School	113	71%	73%
Birchwood School (w/o K– 2 enrollment)		58%	64%

Summary

- Enrollment has been decreasing; decreases are projected to continue during the next five years
 - The population within the district is expected to remain stable; however, the population is aging and there are smaller percentages of residents of child-bearing age
 - Housing sales have declined, bringing fewer younger families into the district
 - District schools are projected to have more un-utilized space during the next five years as enrollment continues to decline
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