
WEST BABYLON UNION FREE SCHOOL DISTRICT

November 27, 2012
Demographic, Enrollment and Facilities
Overview

Enrollment on Long Island

- 2005 - 2011
 - Long Island: declined 4.2 percent
 - Suffolk County: declined 4.8 percent
 - West Babylon: declined 11.4 percent
- 2011 - 2014
 - Long Island: additional 3.4 percent decrease
 - Suffolk County: additional 4.8 percent decrease
 - West Babylon: additional 4.4 percent decrease

Enrollment History: 2005 - 2011

- **Long Island :**

- Elementary Grades decreased 6.1 percent
- Middle Grades (6 - 8) decreased 4.3 percent
- High Schools increased 0.6 percent

West Babylon UFSD: 2005 - 2011

- **Elementary Grades: decreased**

- 274 students
- 13.0 percent

- **Middle Grades: decreased**

- 160 students
- 13.7 percent

- **High School: decreased**

- 122 students
- 7.7 percent

West Babylon UFSD: 2012-2022

- **Elementary Grades: to decrease**

- 220 students
- 12 percent

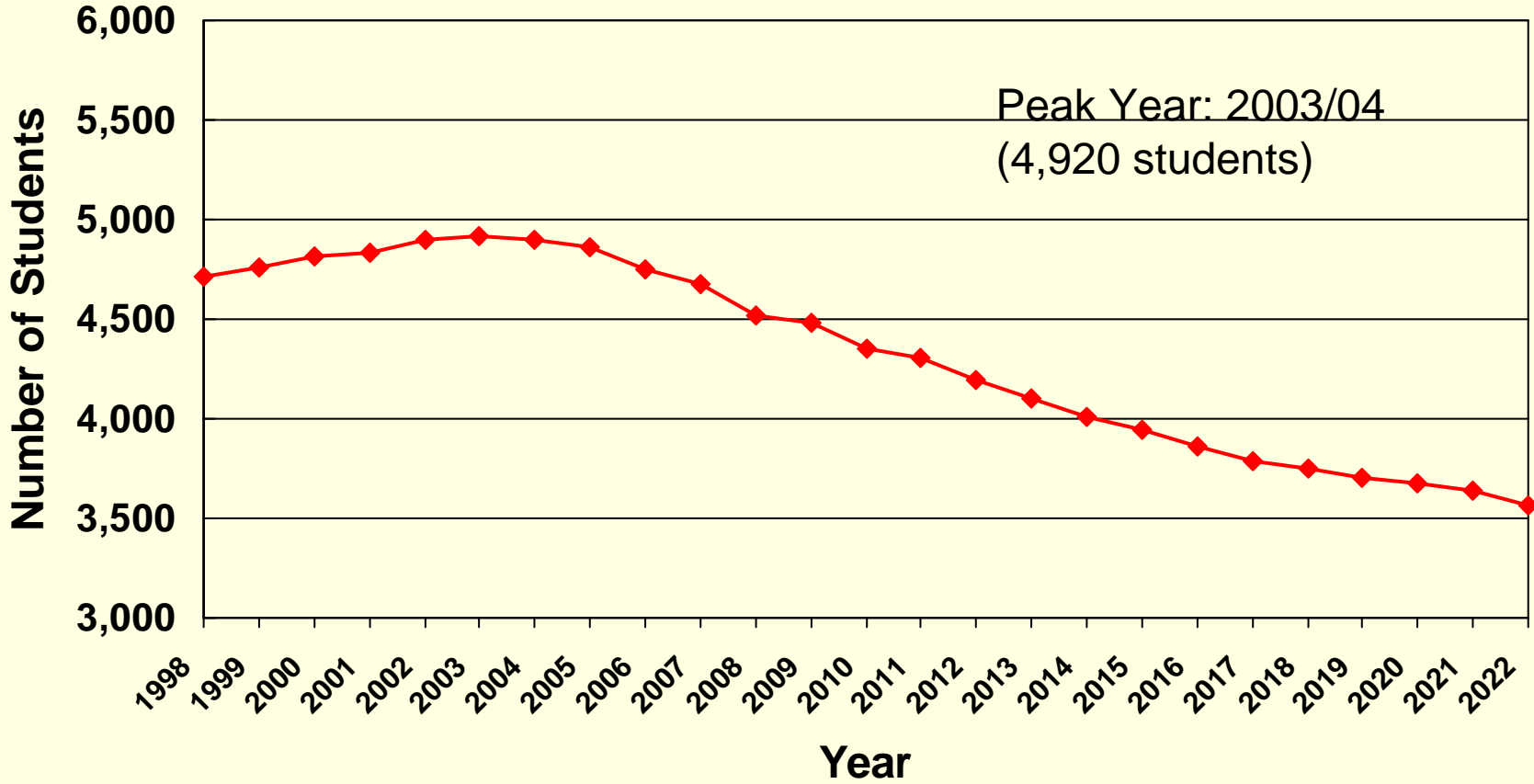
- **Middle Grades: to decrease**

- 132 students
- 13.9 percent

- **High School: to decrease**

- 276 students
- 19.5 percent

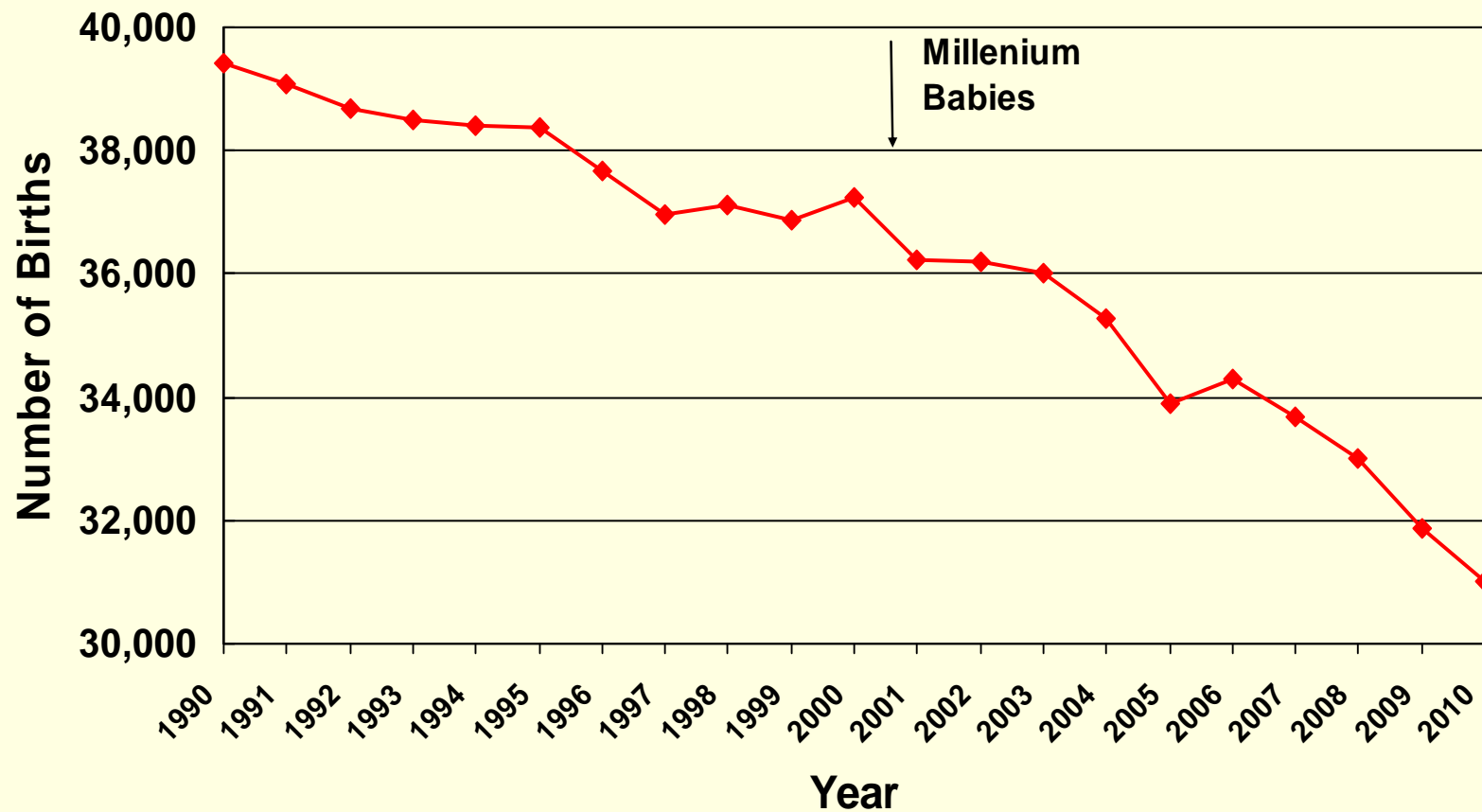
West Babylon UFSD Enrollment History/Projections 1998 - 2022





WHY ?

Births on Long Island: 1990 - 2010



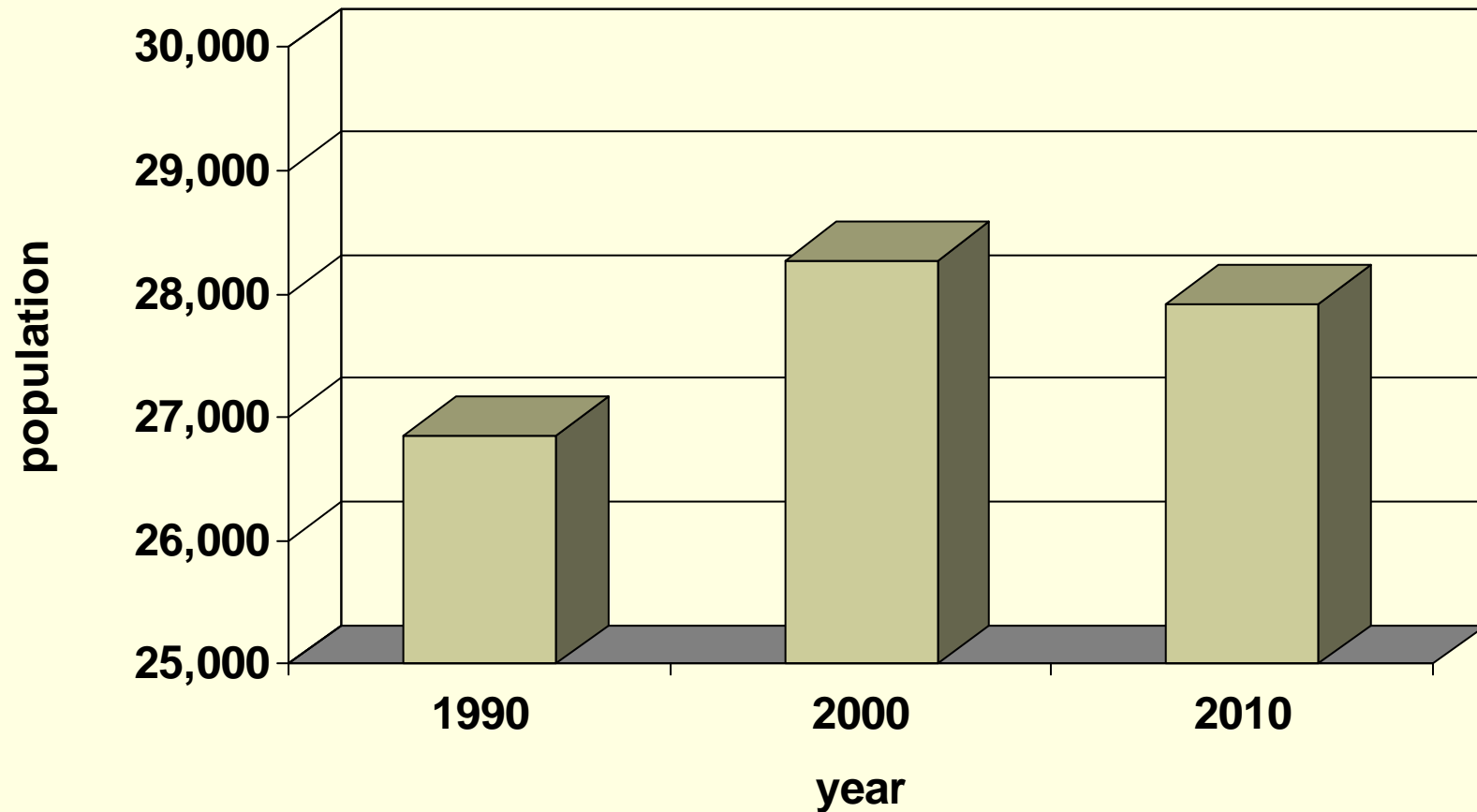
Other Factors:

- Housing:
 - Sales have plummeted on Long Island
 - New construction has come to a standstill
 - Values have decreased

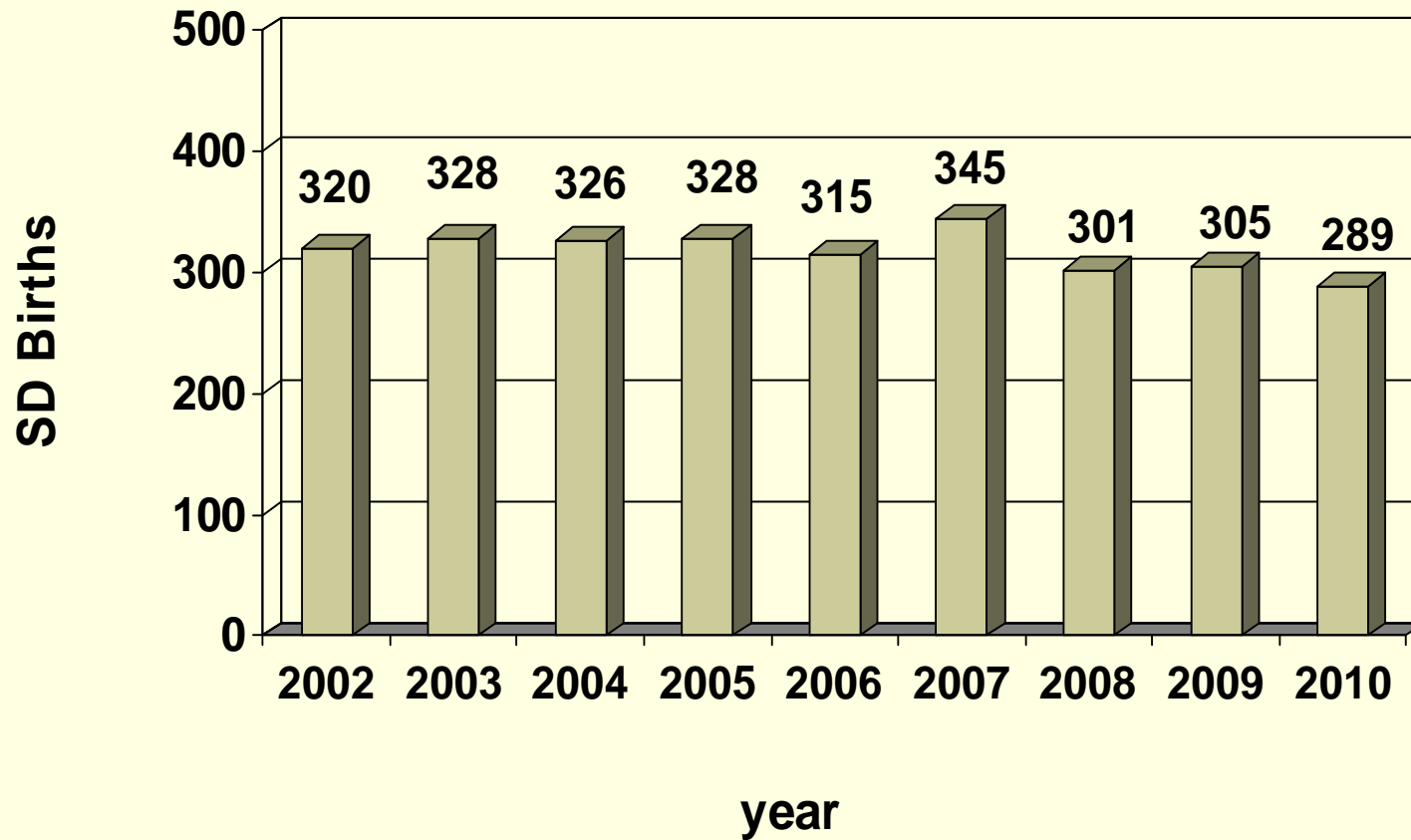
- Non-Public Enrollment: since 2004
 - Long Island: declined by 3.4 percent
 - Suffolk County: declined by 3.9 percent
 - West Babylon: decreased from 170 students (3.4 %) in 2004 to 124 students (2.8%) in 2011.

West Babylon:

Population — decreased by 1.25% (353 people) between 2000-2010



West Babylon: School District Births



West Babylon – Other Demographics

- Age distribution has shifted -
 - fewer in the 0 - 4 age group; more in the 55+ age group
- Ethnic composition has been relatively stable
 - Hispanic group saw the most significant gains
- Housing sales peaked in 1999 when 354 units sold
 - 136 units were sold in 2011
- West Babylon: 0.44 public school children per household in 2010
 - lower than Suffolk County average (0.50)
- West Babylon: % of households with children under 18 has decreased from 39.7% in 1990 to 34.6% in 2010.

West Babylon: Kindergarten Information

- Between 2005 – 2012: kindergarten cohorts ranged between:
287 (2011) - 336 (2009)
- Between 2012 – 2022: kindergarten cohorts are expected to range between:
261 (2022) - 287 (2013)
- Smaller kindergarten groups replaced larger exiting 12th grade students since 2006
- Smaller kindergarten groups are expected to continue to replace larger exiting 12th grade students between 2013 – 2022
 - Displacement will range between 21 – 85 students

West Babylon: Migration Patterns

- On average, Stable or Positive migrations to six grades from one year to the next
- Average losses are seen to six grades:
Grades 1, 2 ,5, 8, 9 and 12

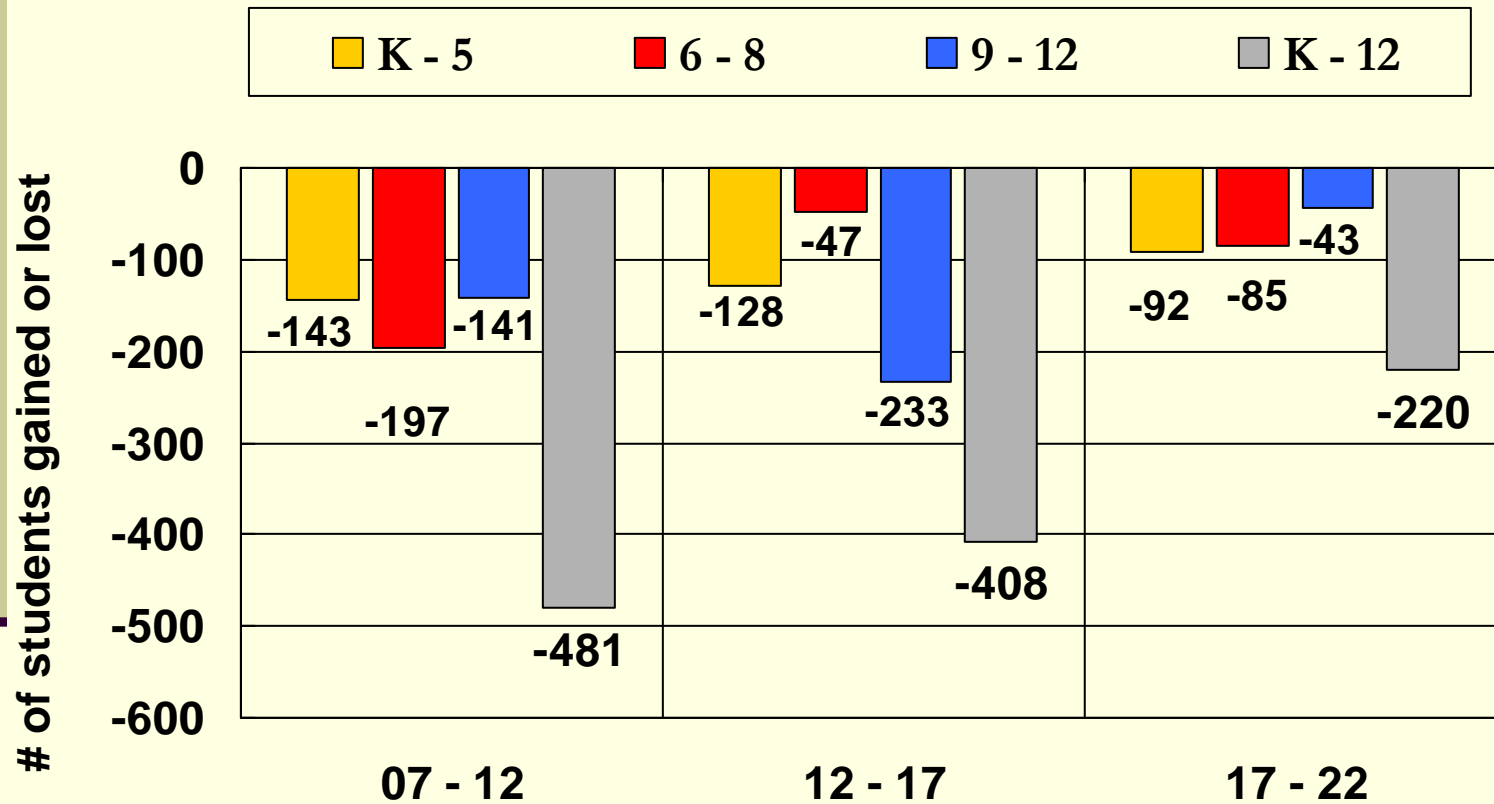
West Babylon: Enrollment 2012-2022

Shaded Area: Students Already Enrolled

PROJECTED DISTRICT ENROLLMENT

GRADE	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
KINDERGARTEN	308	287	278	272	275	269	271	267	265	264	261
FIRST	277	305	284	275	269	272	266	268	264	262	261
SECOND	291	273	301	280	271	266	268	263	265	261	259
THIRD	329	293	275	304	282	273	268	270	265	267	263
FOURTH	295	330	293	275	304	282	273	268	270	265	267
FIFTH	289	292	327	290	273	301	279	271	266	268	263
SIXTH	307	292	295	331	293	276	305	282	274	269	271
SEVENTH	308	308	293	296	332	294	277	306	283	275	270
EIGHTH	331	325	300	300	285	288	323	286	270	298	275
NINTH	352	325	300	300	285	288	323	286	270	298	275
TENTH	326	352	325	300	300	285	288	323	286	270	298
ELEVENTH	362	333	360	332	306	306	291	294	330	292	276
TWELFTH	372	355	327	353	326	300	300	286	289	324	287
SC SPED/UNGRADED	50	51	50	49	48	48	46	46	46	45	45
TOTAL	4,197	4,101	4,013	3,947	3,857	3,789	3,746	3,705	3,676	3,640	3,569
% CHANGE		-1.9%	-2.3%	-2.0%	-1.6%	-2.4%	-1.7%	-1.3%	-0.6%	-0.7%	-1.0%

West Babylon UFSD : Enrollment Patterns, 2007 - 2022



West Babylon UFSD: Enrollment in Grades K - 5

School	Current	Projected Range
Forest Ave ES	342	294 - 343
Kennedy ES	418	352 - 410
Santapogue ES	396	365 - 395
South Bay ES	342	325 - 357
Tooker ES	341	283 - 334

West Babylon UFSD:

Enrollment in Grades 6 - 12

School	Current	Projected Range
West Babylon JHS	946	814 - 918
West Babylon HS	1,412	1,136 – 1,365

Facility Utilization: 2012/13

(using maximum class size)

Facility	Grades	Capacity	% Utilization
Forest ES	K - 5	540	63%
Kennedy ES	K - 5	647	65%
Santapogue ES	K - 5	630	63%
South Bay ES	K - 5	372	92%
Tooker ES	K - 5	551	62%
West Babylon JHS	6 - 8	1,529	62%
West Babylon HS	9 - 12	1,935	73%

Projected Facility Utilization: 2013 - 2022

Facility	Grades	Capacity	% Utilization
Forest Ave ES	K - 5	540	54% - 64%
Kennedy ES	K - 5	647	54% - 63%
Santapogue ES	K - 5	630	58% - 63%
South Bay ES	K - 5	372	87% - 96%
Tooker ES	K - 5	551	51% - 61%
West Babylon JHS	6 - 8	1,529	53% - 60%
West Babylon HS	9 - 12	1,935	59% - 71%