

Andover, MA Historical Enrollment

School District: **Andover, MA - PROVISIONAL**

4/6/2016

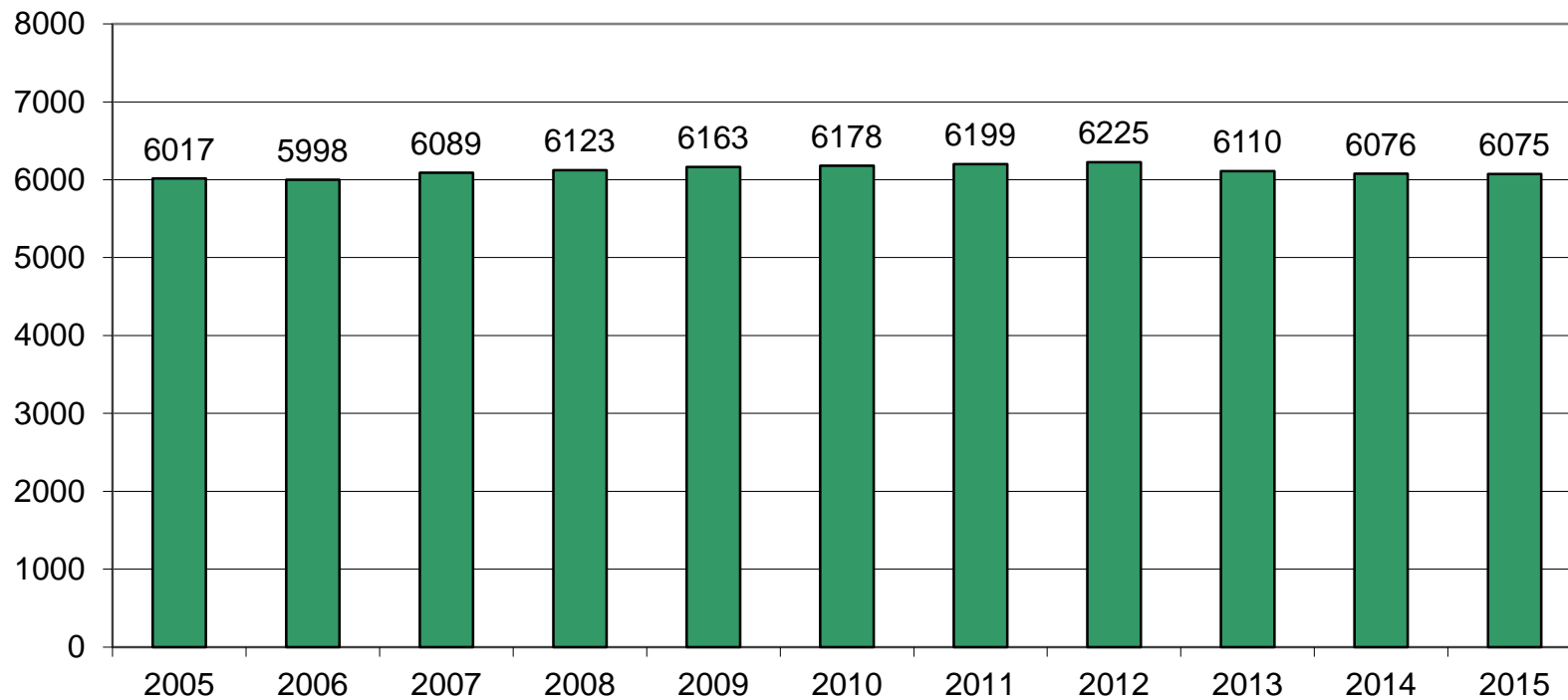
| Historical Enrollment By Grade | | | | | | | | | | | | | | | | | | | |
|--------------------------------|--------|-------------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-------|
| Birth Year | Births | School Year | PK | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | UNGR | K-12 | PK-12 |
| 2000 | 338 | 2005-06 | 54 | 407 | 475 | 452 | 455 | 467 | 494 | 465 | 484 | 484 | 423 | 469 | 445 | 441 | 2 | 5963 | 6017 |
| 2001 | 318 | 2006-07 | 71 | 403 | 423 | 488 | 469 | 474 | 466 | 499 | 469 | 490 | 452 | 410 | 456 | 427 | 1 | 5927 | 5998 |
| 2002 | 349 | 2007-08 | 84 | 418 | 453 | 455 | 502 | 485 | 487 | 476 | 519 | 476 | 454 | 446 | 402 | 432 | 0 | 6005 | 6089 |
| 2003 | 293 | 2008-09 | 75 | 448 | 447 | 456 | 467 | 507 | 493 | 491 | 494 | 526 | 450 | 443 | 436 | 390 | 0 | 6048 | 6123 |
| 2004 | 310 | 2009-10 | 78 | 397 | 464 | 474 | 486 | 469 | 515 | 497 | 492 | 492 | 490 | 441 | 442 | 426 | 0 | 6085 | 6163 |
| 2005 | 292 | 2010-11 | 66 | 435 | 426 | 478 | 497 | 493 | 472 | 520 | 507 | 482 | 460 | 470 | 440 | 432 | 0 | 6112 | 6178 |
| 2006 | 269 | 2011-12 | 70 | 391 | 467 | 453 | 512 | 507 | 507 | 471 | 523 | 514 | 448 | 450 | 462 | 424 | 0 | 6129 | 6199 |
| 2007 | 326 | 2012-13 | 73 | 370 | 441 | 503 | 469 | 528 | 512 | 514 | 479 | 537 | 466 | 433 | 440 | 453 | 7 | 6152 | 6225 |
| 2008 | 262 | 2013-14 | 65 | 355 | 410 | 452 | 515 | 477 | 528 | 509 | 522 | 478 | 488 | 444 | 430 | 429 | 8 | 6045 | 6110 |
| 2009 | 273 | 2014-15 | 63 | 375 | 387 | 444 | 479 | 519 | 489 | 530 | 508 | 522 | 420 | 477 | 432 | 415 | 16 | 6013 | 6076 |
| 2010 | 230 | 2015-16 | 68 | 380 | 406 | 428 | 461 | 497 | 526 | 477 | 532 | 503 | 471 | 413 | 469 | 429 | 15 | 6007 | 6075 |

| Historical Enrollment in Grade Combinations | | | | | | | | | |
|---|------|------|------|------|------|------|------|------|------|
| Year | PK-2 | K-5 | K-6 | K-8 | 5-8 | 6-8 | 7-8 | 7-12 | 9-12 |
| 2005-06 | 1388 | 2750 | 3215 | 4183 | 1927 | 1433 | 968 | 2746 | 1778 |
| 2006-07 | 1385 | 2723 | 3222 | 4181 | 1924 | 1458 | 959 | 2704 | 1745 |
| 2007-08 | 1410 | 2800 | 3276 | 4271 | 1958 | 1471 | 995 | 2729 | 1734 |
| 2008-09 | 1426 | 2818 | 3309 | 4329 | 2004 | 1511 | 1020 | 2739 | 1719 |
| 2009-10 | 1413 | 2805 | 3302 | 4286 | 1996 | 1481 | 984 | 2783 | 1799 |
| 2010-11 | 1405 | 2801 | 3321 | 4310 | 1981 | 1509 | 989 | 2791 | 1802 |
| 2011-12 | 1381 | 2837 | 3308 | 4345 | 2015 | 1508 | 1037 | 2821 | 1784 |
| 2012-13 | 1387 | 2823 | 3337 | 4353 | 2042 | 1530 | 1016 | 2808 | 1792 |
| 2013-14 | 1282 | 2737 | 3246 | 4246 | 2037 | 1509 | 1000 | 2791 | 1791 |
| 2014-15 | 1269 | 2693 | 3223 | 4253 | 2049 | 1560 | 1030 | 2774 | 1744 |
| 2015-16 | 1282 | 2698 | 3175 | 4210 | 2038 | 1512 | 1035 | 2817 | 1782 |

| Historical Percentage Changes | | | |
|-------------------------------|------|-------|-------|
| Year | K-12 | Diff. | % |
| 2005-06 | 5963 | 0 | 0.0% |
| 2006-07 | 5927 | -36 | -0.6% |
| 2007-08 | 6005 | 78 | 1.3% |
| 2008-09 | 6048 | 43 | 0.7% |
| 2009-10 | 6085 | 37 | 0.6% |
| 2010-11 | 6112 | 27 | 0.4% |
| 2011-12 | 6129 | 17 | 0.3% |
| 2012-13 | 6152 | 23 | 0.4% |
| 2013-14 | 6045 | -107 | -1.7% |
| 2014-15 | 6013 | -32 | -0.5% |
| 2015-16 | 6007 | -6 | -0.1% |
| Change | | 44 | 0.7% |

Andover, MA Historical Enrollment

PK-12, 2005-2015



Andover, MA Projected Enrollment - PROVISIONAL*

School District: **Andover, MA - PROVISIONAL**

4/6/2016

Projection assumes that additional new families will move into Andover - some into newly constructed homes, others into homes vacated by longer-term residents who are downsizing yet remaining in town.

Enrollment Projections By Grade*

| Birth Year | Births | | School Year | PK | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | UNGR | K-12 | PK-12 |
|------------|--------|--------|-------------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-------|
| 2010 | 230 | | 2015-16 | 68 | 380 | 406 | 428 | 461 | 497 | 526 | 477 | 532 | 503 | 471 | 413 | 469 | 429 | 15 | 6007 | 6075 |
| 2011 | 231 | | 2016-17 | 70 | 409 | 434 | 454 | 465 | 490 | 523 | 531 | 490 | 540 | 456 | 462 | 411 | 464 | 15 | 6144 | 6214 |
| 2012 | 228 | | 2017-18 | 72 | 368 | 456 | 474 | 482 | 484 | 506 | 523 | 534 | 488 | 484 | 443 | 454 | 402 | 15 | 6113 | 6185 |
| 2013 | 249 | | 2018-19 | 74 | 394 | 416 | 503 | 508 | 508 | 505 | 512 | 536 | 532 | 438 | 470 | 436 | 444 | 15 | 6217 | 6291 |
| 2014 | 268 | | 2019-20 | 76 | 391 | 435 | 450 | 528 | 524 | 520 | 501 | 515 | 534 | 477 | 425 | 462 | 426 | 15 | 6203 | 6279 |
| 2015 | 241 | (est.) | 2020-21 | 78 | 352 | 432 | 470 | 473 | 544 | 536 | 515 | 504 | 513 | 479 | 463 | 418 | 452 | 15 | 6166 | 6244 |
| 2016 | 243 | (est.) | 2021-22 | 80 | 355 | 388 | 467 | 494 | 488 | 556 | 531 | 518 | 502 | 460 | 465 | 455 | 409 | 15 | 6103 | 6183 |
| 2017 | 248 | (est.) | 2022-23 | 82 | 362 | 392 | 420 | 491 | 509 | 499 | 551 | 534 | 516 | 450 | 447 | 457 | 445 | 15 | 6088 | 6170 |
| 2018 | 256 | (est.) | 2023-24 | 84 | 374 | 400 | 424 | 441 | 506 | 521 | 495 | 554 | 532 | 463 | 437 | 439 | 447 | 15 | 6048 | 6132 |
| 2019 | 264 | (est.) | 2024-25 | 86 | 386 | 413 | 433 | 445 | 455 | 518 | 516 | 498 | 552 | 477 | 450 | 430 | 429 | 15 | 6017 | 6103 |
| 2020 | 272 | (est.) | 2025-26 | 88 | 397 | 426 | 447 | 455 | 459 | 465 | 513 | 519 | 496 | 495 | 463 | 442 | 420 | 15 | 6012 | 6100 |

*Added to Provisional Projection: 135 students in 2016-16; 30 in 2017-18; 75 in 2018-19 (Total of 240 additional students) keyed to schedule of residential new construction

Based on an estimate of births

Based on children already born

Based on students already enrolled

Projected Enrollment in Grade Combinations*

| Year | PK-2 | K-5 | K-6 | K-8 | 5-8 | 6-8 | 7-8 | 7-12 | 9-12 |
|---------|------|------|------|------|------|------|------|------|------|
| 2015-16 | 1282 | 2698 | 3175 | 4210 | 2038 | 1512 | 1035 | 2817 | 1782 |
| 2016-17 | 1367 | 2775 | 3306 | 4336 | 2084 | 1561 | 1030 | 2823 | 1793 |
| 2017-18 | 1370 | 2770 | 3293 | 4315 | 2051 | 1545 | 1022 | 2805 | 1783 |
| 2018-19 | 1387 | 2834 | 3346 | 4414 | 2085 | 1580 | 1068 | 2856 | 1788 |
| 2019-20 | 1352 | 2848 | 3349 | 4398 | 2070 | 1550 | 1049 | 2839 | 1790 |
| 2020-21 | 1332 | 2807 | 3322 | 4339 | 2068 | 1532 | 1017 | 2829 | 1812 |
| 2021-22 | 1290 | 2748 | 3279 | 4299 | 2107 | 1551 | 1020 | 2809 | 1789 |
| 2022-23 | 1256 | 2673 | 3224 | 4274 | 2100 | 1601 | 1050 | 2849 | 1799 |
| 2023-24 | 1282 | 2666 | 3161 | 4247 | 2102 | 1581 | 1086 | 2872 | 1786 |
| 2024-25 | 1318 | 2650 | 3166 | 4216 | 2084 | 1566 | 1050 | 2836 | 1786 |
| 2025-26 | 1358 | 2649 | 3162 | 4177 | 1993 | 1528 | 1015 | 2835 | 1820 |

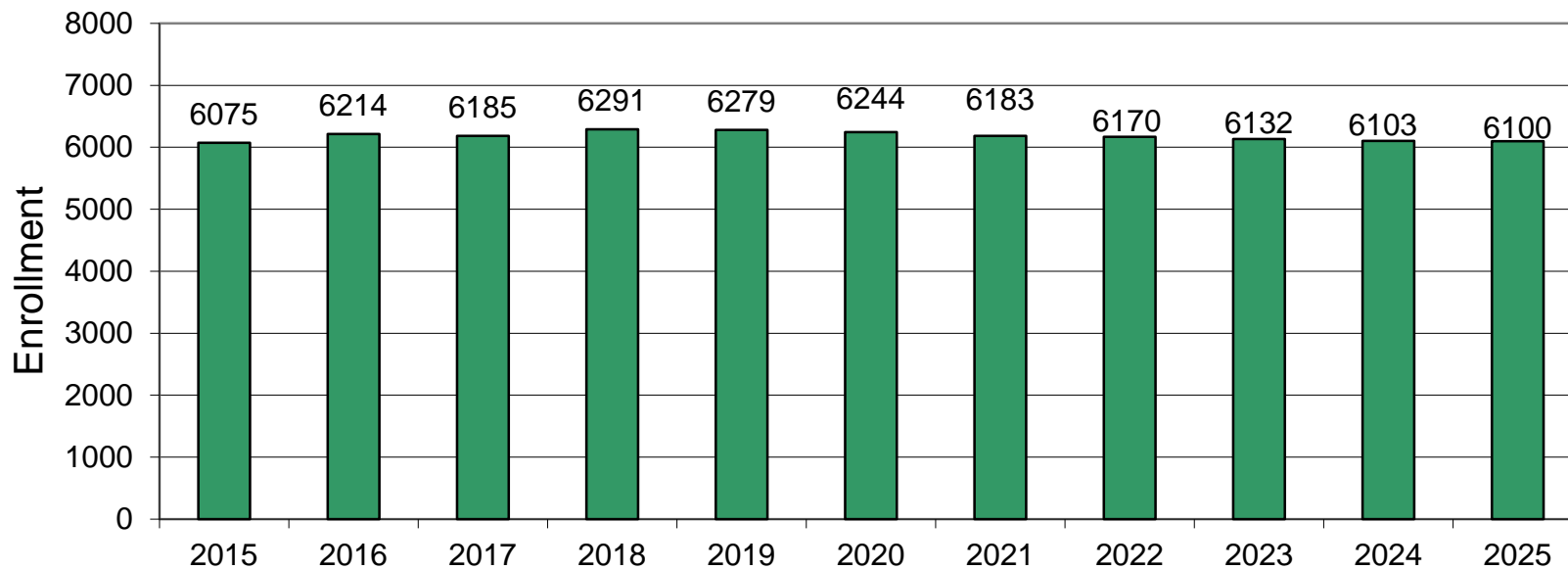
Births for 2017-2020 increased based upon estimates from Donahue Institute and MAPC. Projections are more reliable for Years #1-5 in the future than for Years #6 and beyond.

Projected Percentage Changes

| Year | K-12 | Diff. | % |
|---------|------|-------|-------|
| 2015-16 | 6007 | 0 | 0.0% |
| 2016-17 | 6144 | 137 | 2.3% |
| 2017-18 | 6113 | -31 | -0.5% |
| 2018-19 | 6217 | 104 | 1.7% |
| 2019-20 | 6203 | -14 | -0.2% |
| 2020-21 | 6166 | -37 | -0.6% |
| 2021-22 | 6103 | -63 | -1.0% |
| 2022-23 | 6088 | -15 | -0.2% |
| 2023-24 | 6048 | -40 | -0.7% |
| 2024-25 | 6017 | -31 | -0.5% |
| 2025-26 | 6012 | -5 | -0.1% |
| Change | | 5 | 0.1% |

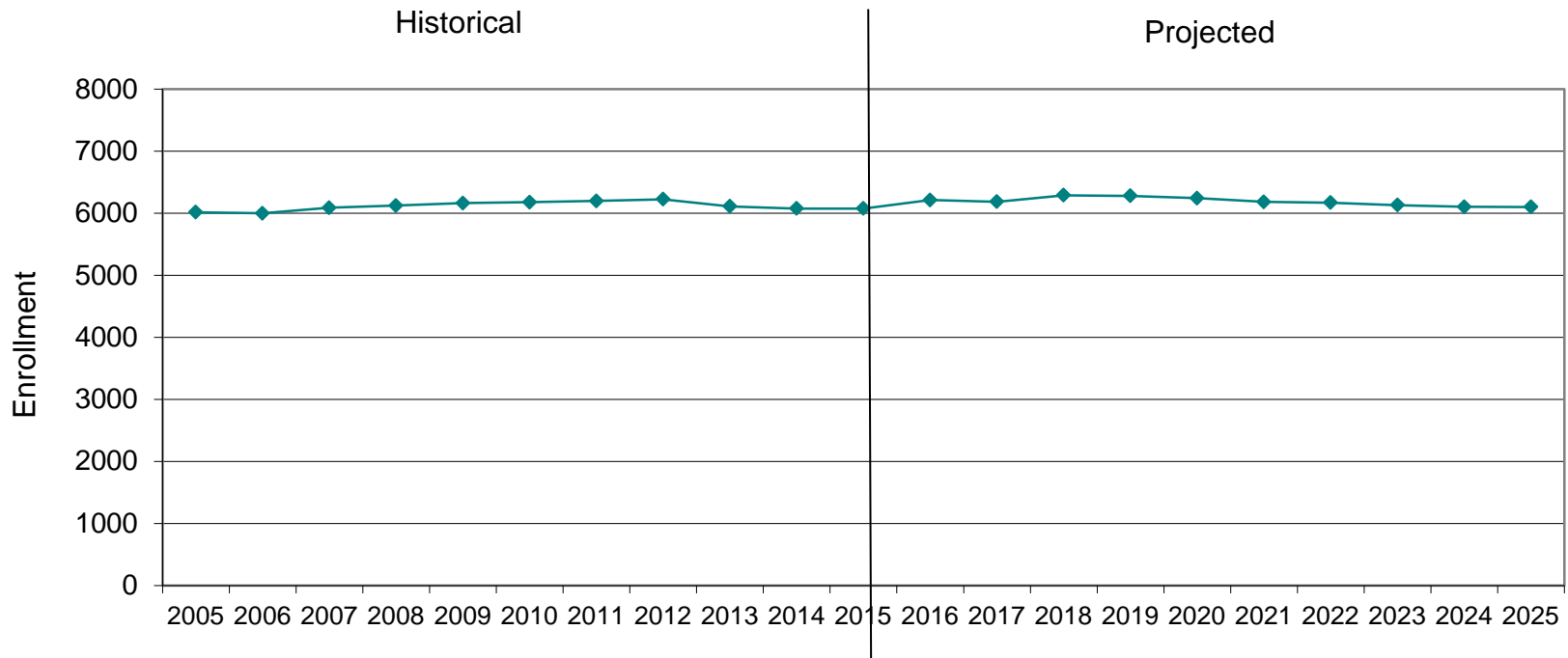
Andover, MA Projected Enrollment

PK-12 TO 2025 Based On Data Through School Year 2015-16

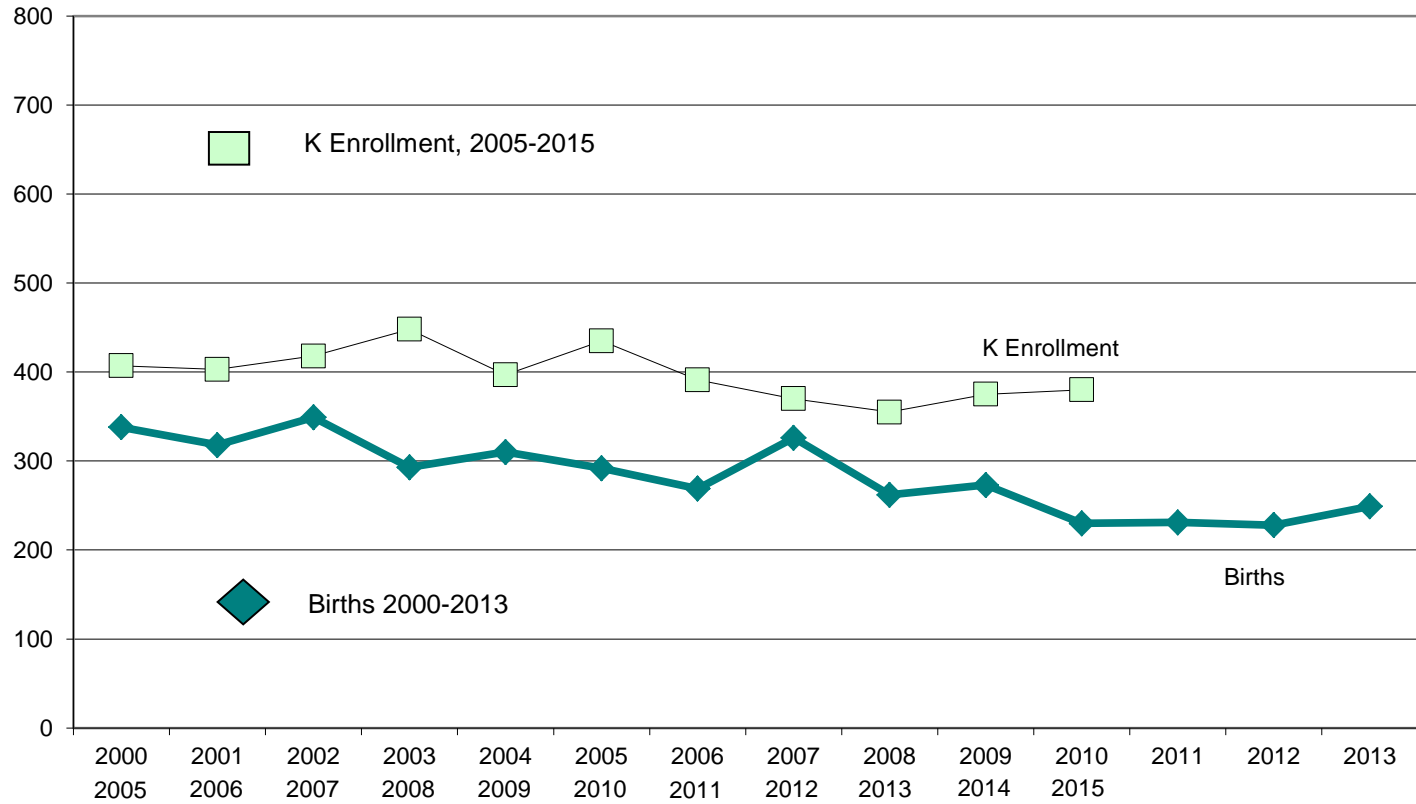


Andover, MA Historical & Projected Enrollment

PK-12, 2005-2025



Andover, MA Birth-to-Kindergarten Relationship



Andover, MA Additional Data

| Building Permits Issued | | |
|-------------------------|---------------|-------------|
| Year | Single-Family | Multi-Units |
| 2005 | 60 | 250 |
| 2011 | 22 | 93 |
| 2012 | 56 | 0 |
| 2013 | 52 | 16 |
| 2014 | 35 | 30 |
| 2015 | 31 | 16 |

| Enrollment History | | |
|--------------------|------------------------|--------------------------|
| Year | Voc-Tech 9-12 Total | Non-Public K-12 Total |
| 2005-06 | n/a | 509 |
| 2011-12 | n/a | n/a |
| 2012-13 | n/a | n/a |
| 2013-14 | n/a | n/a |
| 2014-15 | n/a | n/a |
| 2015-16 | 29 | 469 |

Source: HUD and Building Department
2016 = January 2 S-F + 3 Multi-Family

| Residents in Non-Public Independent and Parochial Schools (General Education) | | | | | | | | | | | | | | |
|---|----|----|----|----|----|----|----|----|----|----|----|----|----|------------|
| Enrollments as of Oct. 1 | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | K-12 TOTAL |
| | 28 | 26 | 28 | 30 | 35 | 27 | 55 | 42 | 43 | 41 | 40 | 35 | 39 | 469 |

| K-12 Home-Schooled Students | |
|-----------------------------|----|
| 2015 | 37 |

| K-12 Residents "Choiced-out" or in Charter or Magnet Schools | |
|---|---|
| 2015 | 1 |

| K-12 Special Education Outplaced Students | |
|--|----|
| 2015 | 91 |

| K-12 Choiced-In, Tuitioned-In, & Other Non-Residents | |
|---|---|
| 2015 | 0 |

The above data were used to assist in the preparation of the enrollment projections. If additional demographic work is needed, please contact our office.