NESDEC Enrollment Study 2015 Draft Findings

Bedford Public Schools

Projections to SY 2025

| Grade | Actual SY 2012 | Act SY 2013 | Actual SY 2014 | Actual SY 2015 | Proj SY 2016 | Proj SY 2017 | Proj SY 2018 | Proj SY 2019 | Proj SY 2020 | Proj SY 2021 | Proj SY 2022 | Proj SY 2023 | Proj SY 2024 | Proj SY 2025 |
|-------|----------------|----------------|----------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| K | 157 | 157 | 202 | 186 | 202 | 183 | 174 | 169 | 175 | 171 | 175 | 173 | 173 | 173 |
| 1 | 166 | 166 | 171 | 202 | 195 | 212 | 192 | 182 | 177 | 184 | 179 | 184 | 181 | 181 |
| 2 | 190 | 168 | 169 | 179 | 207 | 200 | 217 | 197 | 187 | 182 | 189 | 184 | 189 | 186 |
| 3 | 147 | 204 | 173 | 164 | 183 | 212 | 205 | 222 | 202 | 192 | 186 | 194 | 189 | 194 |
| 4 | 174 | 152 | 206 | 174 | 167 | 186 | 216 | 208 | 226 | 205 | 195 | 189 | 197 | 192 |
| 5 | 180 | 180 | 154 | 202 | 179 | 169 | 188 | 218 | 210 | 228 | 207 | 197 | 191 | 199 |
| 6 | 199 | 181 | 183 | 145 | 200 | 174 | 167 | 186 | 215 | 207 | 225 | 205 | 195 | 189 |
| 7 | 190 | 199 | 180 | 177 | 143 | 197 | 172 | 165 | 184 | 212 | 204 | 222 | 202 | 193 |
| 8 | 186 | 195 | 199 | 180 | 179 | 145 | 199 | 174 | 167 | 186 | 215 | 207 | 225 | 205 |
| 9 | 236 | 223 | 231 | 230 | 213 | 211 | 171 | 235 | 206 | 197 | 220 | 254 | 245 | 266 |
| 10 | 197 | 245 | 211 | 220 | 225 | 209 | 207 | 167 | 230 | 202 | 193 | 215 | 249 | 240 |
| 11 | 215 | 186 | 238 | 204 | 212 | 217 | 201 | 200 | 161 | 222 | 195 | 196 | 207 | 240 |
| 12 | 187 | 224 | 188 | 227 | 204 | 212 | 217 | 201 | 200 | 161 | 222 | 195 | 186 | 207 |
| Total | 2424 | 2480 | 2505 | 2490 | 2509 | 2527 | 2526 | 2524 | 2540 | 2549 | 2605 | 2615 | 2629 | 2665 |
| Chg | 2.19% | 2.31% | 1.01% | -0.60% | 0.76% | 0.72% | -0.04% | -0.08% | 0.63% | 0.35% | 2.20% | 0.38% | 0.54% | 1.37% |

| Oakaal | Proj SY | Act SY | Proj SY |
|---------------------|---------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| School School | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2020 | 2020 | 2020 | 2020 | 2020 |
| Davis | 513 | 491 | 542 | 567 | 604 | 595 | 583 | 548 | 539 | 537 | 543 | 541 | 543 | 540 |
| Lane | 501 | 536 | 533 | 540 | 529 | 567 | 609 | 648 | 638 | 625 | 588 | 580 | 577 | 585 |
| JGMS | 575 | 575 | 562 | 502 | 522 | 516 | 538 | 525 | 566 | 605 | 644 | 634 | 622 | 587 |
| BHS | 835 | 878 | 868 | 881 | 854 | 849 | 796 | 803 | 797 | 782 | 830 | 860 | 887 | 953 |
| Totals | 2424 | 2480 | 2505 | 2490 | 2509 | 2527 | 2526 | 2524 | 2540 | 2549 | 2605 | 2615 | 2629 | 2665 |
| <mark>% over</mark> | | | | | | | | | | | | | | |
| Prior | 2.19% | 2.31% | 1.01% | -0.60% | 0.76% | 0.72% | -0.04% | -0.08% | 0.63% | 0.35% | 2.20% | 0.38% | 0.54% | 1.37% |

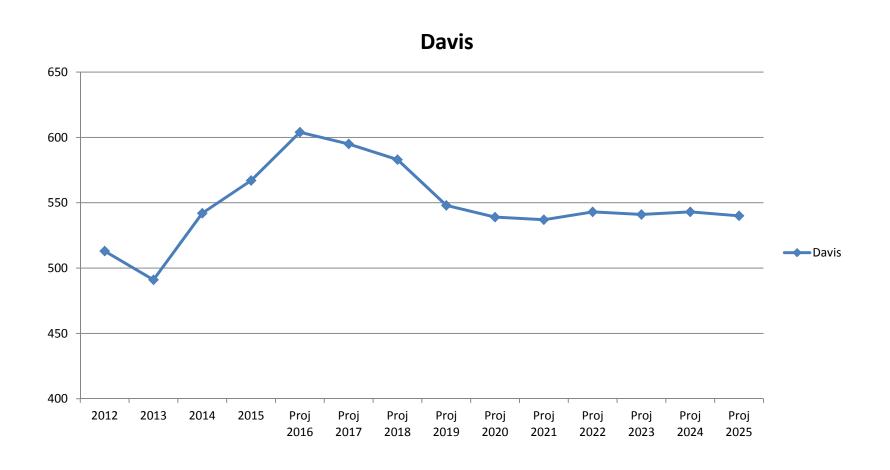
Bottom Line

- Bedford is growing, 5.8% since 2000, more rapidly than Middlesex county, 2.6% since 2000.
- Number of residents under 18 is growing, up from 2972 in 2000 to 3109 in 2010
- UMASS (Donahue Ctr) projects the cohort of residents in Bedford ages 25-44 will increase by 20.5% by the Year 2020

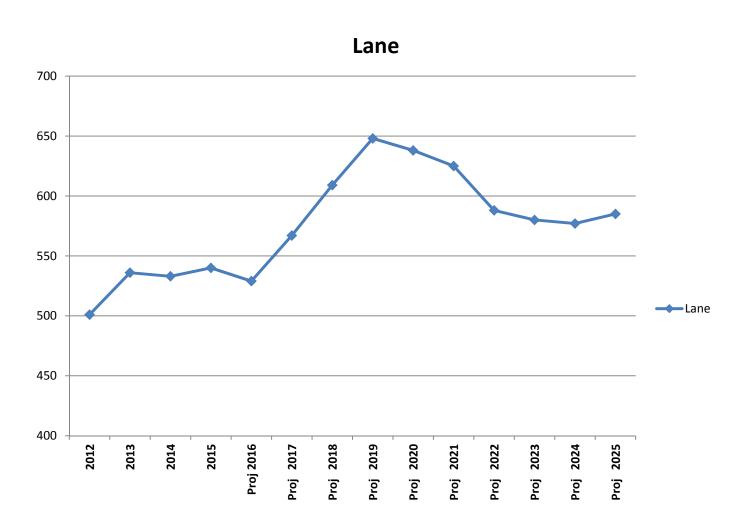
Kindergarten Impact

- Kindergarten is expected to follow current trends through the projection period SY 2024-2025
- Average K cohort size = 174
- Births to Kindergarten Enrollment Ratio have risen from .65 in SY2002-03 to 1.49 in SY 2013-14
- Projected Birth to K ratio is projected to average
 1.32 to 2024-25
- Driven mainly through families moving into Bedford

Davis School to 2025

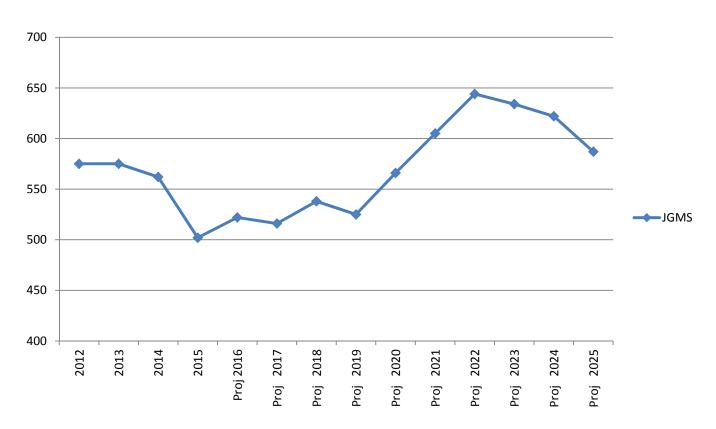


Lane School

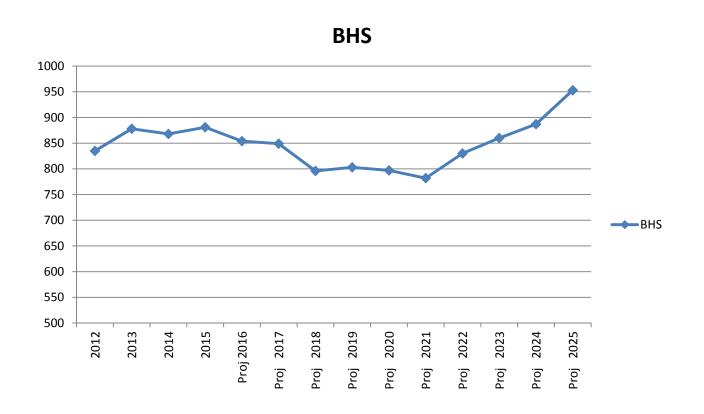


John Glenn Middle School





Bedford High School



Residential Construction: In Process and Future

Changes that could accelerate in-migration:

- Pine Hill Road...conversion of 30-35 former Coast Guard units being discussed, maybe 2017?, might include 10% affordable units
- Accelerated commercial growth in the area could increase pressure for more residential housing
- Residential tear downs are continuing

<u>Changes that could impede in-migration</u>:

- Closing of Hanscom/Lincoln Labs (rumored), although might have little effect even if it occurred
- New zoning replaced mixed-use which had included residential, now excluded

Residential Construction: In Process and Future

- 19 condo units 54 Loomis Street mostly 1BR, may attract empty nesters or singles – approximately 5 are 2BR; and may attract young families; currently under construction
- 5 S-F homes on Irene Road; completion estimated in Fall 2015 (also smaller sub-divisions with fewer than 5 homes)
- Not yet approved in the permitting process are three proposals: 5 units at 57-75 Hawthorne Street, if approved, earliest occupancy in late 2016... North Road, 4 single-family homes proposed... 152-162 North Road, a cluster of up to 5 cottages proposed, if approved, earliest occupancy late 2016

Conversations with Realtors and Town Planner

- Trulia (on-line realty) has labeled Middlesex County as one of the top-ten real estate markets in the U.S. ...effect is uneven, yet Bedford is a top priority for many young families
- Often there are multiple offers on homes in the \$400-\$800,000 range
- Inventory is low, although properties are now coming on the market, very recent sales have been slow due to the difficult winter, yet open houses are packed and sales are up in the last few years
- Some families are moving into apartments or condos, and waiting for homes to come onto the market; parents do not have to worry about switching schools, due to the grade configuration by age, instead of by neighborhood
- Although some Baby Boomers are downsizing, many are hanging on because they "do not want to leave town"...yet rising value of their homes, the recent tough winter and "high taxes" may cause additional seniors to downsize

Conversations with Realtors and Town Planner (con't)

- Many apartments have been added (Avalon and Hartwell Farms rent for \$3,000 per month), families with children sometimes move in
- Some teardowns have been replaced by 4,000 s.f. homes
- In a 2 BR condo development, some owners have created a third BR
- Who moves in? people who work in Cambridge, along Route 128 toward Burlington, in Boston...home prices are lower than Lexington, the Bedford Public Schools are a draw...Bedford is becoming a part of "Greater Cambridge" bio-techs, Harvard, MIT are coming

Summary

- Expect current trends to continue as large bubble moves through system and
- In-migration of new residents will maintain kindergarten class sizes at approximately 175 for the foreseeable future
- Davis School will average 560 students through the final year of the NESDEC projection 2024-2025
- Lane will experience 600 plus size enrollment beginning in 2017-18 through 2020-2021
- JGMS will experience enrollment sizes of 600 plus starting in 2020-2021
- BHS enrollment is projected to top out at 953 in 2024-2025