## Student Enrollment

## Enrollment Data

This section outlines the enrollment for HMS elementary schools. Current enrollment numbers are derived from the New Mexico Public Education Department (PED) Enrollment Trends spreadsheet. Historic and Projected enrollment tables in this section are from the 2013 HMS Facility Master Plan. Historic enrollment provides a glimpse at how the school's enrollment has increased or decreased over approximately eight years. Projected enrollment generated by the FMP was based on historic enrollment and cohort survival rates, which combined give a good indication of growth for the district.

Enrollment for this educational specification will focus on Hobbs Elementary Schools only. The FMP contains enrollment information for all of HMS schools.

## Factors affecting Elementary School enrollment

HMS elementary schools are currently experiencing the highest enrollment in their history, in the 2013-14 school year. Job growth in Hobbs, has increased exponentially in the area in the past few years resulting in a large influx of new residents buying up housing in established neighborhoods as well as new housing developments.

In the 2012-13 school year, HMS moved all 6th grade from elementary schools to the middle schools in an effort to alleviate over crowding of the elementary schools. Total enrollments dropped with the loss of 6th grade, but K-5 enrollment has continued to increase.

## Total HMS Elementary Schools Historic and Projected Enrollment Table

The following enrollment table is based on current HMS assignment configurations, which may change when the New Hobbs Elementary school is added. According to the 2013 Hobbs Municipal Schools FMP, 2012-13 elementary school enrollment declined to 4,583 from a high in 2011-12 of 5,047. Projected enrollment from the 2013 FMP indicates that elementary schools will grow through 2017-18 after which they will begin a decline, then increasing through 2022-23.

## Student Enrollment

| Elementary Schools Enrollment Projections |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 |
| B.T. Washington | 207 | 296 | 274 | 286 | 274 | 241 | 253 | 262 | 264 | 265 | 271 | 268 | 265 |
| Broadmoor | 352 | 391 | 351 | 374 | 380 | 376 | 366 | 368 | 345 | 340 | 335 | 342 | 346 |
| College Lane | 506 | 483 | 419 | 437 | 449 | 446 | 455 | 444 | 440 | 433 | 428 | 437 | 441 |
| Coronado | 429 | 458 | 389 | 405 | 421 | 432 | 445 | 431 | 431 | 420 | 411 | 416 | 417 |
| Edison | 309 | 330 | 305 | 313 | 327 | 334 | 318 | 320 | 325 | 316 | 308 | 312 | 312 |
| Jefferson | 421 | 435 | 422 | 426 | 456 | 455 | 448 | 424 | 402 | 371 | 366 | 374 | 378 |
| Mills | 483 | 453 | 421 | 453 | 452 | 466 | 455 | 467 | 450 | 443 | 437 | 446 | 450 |
| Sanger | 370 | 392 | 383 | 412 | 424 | 412 | 410 | 392 | 378 | 372 | 368 | 375 | 380 |
| Southern Heights | 467 | 468 | 371 | 381 | 396 | 412 | 412 | 409 | 412 | 407 | 400 | 394 | 399 |
| Stone | 431 | 454 | 420 | 450 | 476 | 480 | 492 | 506 | 485 | 476 | 468 | 479 | 482 |
| Taylor | 467 | 446 | 400 | 431 | 444 | 444 | 441 | 426 | 423 | 411 | 407 | 416 | 420 |
| Will Rogers | 409 | 441 | 428 | 442 | 449 | 448 | 437 | 412 | 409 | 399 | 394 | 403 | 407 |
| Total | 4,851 | 5,047 | 4,583 | 4,808 | 4,949 | 4,945 | 4,933 | 4,860 | 4,764 | 4,651 | 4,593 | 4,661 | 4,698 |
| \% Change | 4.0\% | 4.0\% | -9.2\% | 4.9\% | 2.9\% | -0.1\% | -0.2\% | -1.5\% | -2.0\% | -2.4\% | -1.2\% | 1.5\% | 0.8\% |

## New Hobbs Elementary School Total Enrollment Projections

The FMP includes projected enrollment totals for the proposed new HMS elementary school. Totals in this table are also based on the proposed City Park \#4 assignment areas. The New Hobbs Elementary School is expected to be fully functional by the 2015-16 school year. These projections indicate growth through 2016-17 when enrollment will decline and then increase slightly through 2023.

| New Elementary School Projected Enrollment |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $2012-13$ | $2014-15$ | $2014-15$ | 2015-16 | 2016-17 | $2017-18$ | $2018-19$ | $2019-20$ |
| $2020-21$ | $2021-22$ | $2022-23$ |  |  |  |  |  |  |
| Total Enrollment | 0 | 0 | 0 | 466 | 457 | 443 | 436 | 426 |

## Broadmoor Replacement Elementary School Total Enrollment Projections

The next table illustrates the 2013 HMS FMP projected enrollment at Broadmoor Elementary School should the district change the current elementary school assignment configuration to City Park \#4 as recommended in the FMP. According to these projections, enrollment for Broadmoor Replacement Elementary School points toward growth until 2017-18 when enrollment will decline slightly then increase slightly through 2023.

| Broadmoor Elementary School Historic and Projected Enrollment |  |  |  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $2012-13$ | $2013-14$ | $2014-15$ | $2015-16$ | $2016-17$ | $2017-18$ | $2018-19$ | $2019-20$ |
| $2020-21$ | $2021-22$ | $2022-23$ |  |  |  |  |  |  |
| Total Enrollment | 351 | 374 | 380 | 367 | 358 | 360 | 339 | 333 |

## Student Enrollment

FMP enrollment projections point to a fluctuating enrollment. However, economic and demographic indicators may point to a different outcome.

The City of Hobbs diversified its economy from dependence on oil refineries and natural gas extraction, and new industry is spurring jobs across the region. Job growth in Hobbs has been above the national average for several years and is predicted to continue. Housing developments are surging and families are establishing single and multi family households in the Hobbs area. These indicators are likely to increase enrollment in elementary schools in the for seeable future, decreases appear unlikely.

## Current Year Enrollment

Hobbs Municipal Schools Elementary School enrollment for school year 2012-13 was 4,583 an increase from 4,130 in 2001-02, a $9.8 \%$. The highest enrollment is at Will Rogers Elementary School, with 428 students. The lowest enrollment is at B.T. Washington, with 274 students.

Broadmoor Elementary enrollment for the 2012-13 school year was 351, an increase of 43\% from 2000-01 total of 273.

Overall, HMS experienced its largest enrollment in its history in 2012-13 of 9,076.

## Anticipated Class Loading Requirements

Currently Broadmoor Elementary is meeeting class loading requirements by New Mexico PED for Elementary Pupil Teacher Ratio (PTR). The Kindergarten classes are at approximately 14 students, 1 st - 3rd are between 19-23 and 4th - 5th are between 19-23. The table below is PED PTR requirements.

| Eementary PIR |  |
| :---: | :---: |
| Grade / <br> Program | Students / Teacher |
| 1et Grade | 22 |
| 2nd Grede | 22 |
| 3rd Grede | 22 |
| 4th Grede | 24 |
| Sth Grede | 24 |
| Bth Grede | 24 |
| Mindergerten | 15 /20 |
| AsP Level | 25 |
| C Level | 18 |
| D Level | 8 |
| Fecderel | 16 |
| Prok | 10r20 |
| ELP | 8 |
|  | ar15 req山es <br> ar11 requbes |

## Student Enrollment

## Difference in Projected Enrollment from Adjusted Capacity

The 2013 FMP included a table of adjusted capacity after the addition of a new elementary school. The following table reflects the FMP estimations of capacity for each elementary school in the district after boundary readjustments are completed. The first table includes the total enrollment projections for each school. Overcapacity by 10 students is indicated by red text. The second table indicates the exact number of students projected over or under capacity per school.

| School | Grades | $\begin{gathered} \text { Actual } \\ 2012-13 \\ \hline \end{gathered}$ | 2013-14 | 2014.15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 | Adjusted Capacity w/portables |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B.T. Washington | Prek-K | 274 | 286 | 274 | 243 | 255 | 264 | 266 | 267 | 272 | 270 | 267 | 261 |
| New Elementary |  |  |  |  | 466 | 457 | 443 | 436 | 426 | 421 | 429 | 433 | $450{ }^{-}$ |
| Broadmoor | K. 5 | 351 | 374 | 380 | 367. | 358 | 360 | 339 | 333 | 329 | 335 | 339 | 350 |
| College Lane | K-5 | 419 | 437 | 449 | 416 | 425 | 414 | 410 | 404 | 400 | 408 | 412 | 415 |
| Coronado | K-5 | 389 | 405 | 421 | 379 | 387 | 379 | 376 | 368 | 360 | 365 | 367 | 385 |
| Edison | K-5 | 305 | 313 | 327 | 287 | 278 | 278 | 282 | 275 | 269 | 270 | 271 | 299 |
| Jefferson | K-5 | 422 | 426 | 456 | 413 | 407 | 385 | 365 | 337 | 332 | 339 | 343 | 414 |
| Mills | K-5 | 421 | 453 | 452 | 414 | 408 | 419 | 403 | 397 | 392 | 399 | 403 | 421 |
| Sanger | K-5 | 383 | 412 | 424 | 382 | 381 | 363 | 349 | 342 | 338 | 345 | 349 | 375 |
| Southern Heights | K-5 | 371 | 381 | 396 | 374 | 373 | 369 | 370 | 365 | 360 | 356 | 360 | 362 |
| Stone | K-5 | 420 | 450 | 476 | 411 | 421 | 433 | 415 | 407 | 400 | 410 | 412 | 426 |
| Tayior | K-5 | 400 | 431 | 444 | 418 | 418 | 404 | 402 | 390 | 386 | 393 | 397 | 403 |
| Will Rogers | K.5 | 428 | 442 | 449 | 369 | 360 | 345 | 345 | 336 | 331 | 337 | 339 | 409 |
| Elementary Total |  | 4583 | 4808 | 4949 | 4940 | 4928 | 4856 | 4760 | 4646 | 4589 | 4657 | 4694 | 4970 |


| School | Grades | $\begin{gathered} \text { Actual } \\ 2012-13 \end{gathered}$ | 2013-14 | Difference in Projected Enrollment from Adjusted Capacity |  |  |  |  |  |  |  |  | AdjustedCapacitywiportables |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 | 2021-22 | 2022-23 |  |
| B.T. Washington | Prek-K | - 13 | . 25 | . 13 | 18 | 6 | - 3 | . 5 | -6 | . 11 | . 9 | . 6 | 261 |
| New Elementary |  |  |  |  | -16 | . 7 | 7 | 14 | 24 | 29 | 21 | 17 | 450 |
| Broadmoor | K-5 | -1 | -24 | -30 | -17 | . 8 | -10 | 11 | 17 | 21 | 15 | 11 | 350 |
| College Lane | K-5 | 4 | -22 | -34 | . 1 | -10 | 1 | 5 | 11 | 15 | 7 | 3 | 415 |
| Coronado | K-5 | 4 | -20 | -36 | 6 | -2 | 6 | 9 | 17 | 25 | 20 | 18 | 385 |
| Edison | K-5 | . 6 | -14 | -28 | 12 | 21 | 21 | 17 | 24 | 30 | 29 | 28 | 299 |
| Jefferson | K.5 | -8 | - 12 | -42 | 1 | 7 | 29 | 49 | 77 | 82 | 75 | 71 | 414 |
| Mills | K.5 | 0 | 32 | -31 | 7 | 13 | 2 | 18 | 24 | 29 | 22 | 18 | 421 |
| Sanger | K-5 | - 8 | - 37 | 49 | . 7 | . 6 | 12 | 26 | 33 | 37 | 30 | 26 | 375 |
| Southern Heights | K-5 | -9 | -19 | . 34 | -12 | -11 | . 7 | -8 | -3 | 2 | 6 | 2 | 362 |
| Stone | K-5 | 6 | -24 | . 50 | 15 | 5 | . 7 | 11 | 19 | 26 | 16 | 14 | 426 |
| Taylor | K-5 | 3 | -28 | 41 | -15 | . 15 | .1 | 1 | 13 | 17 | 10 | 6 | 403 |
| Will Rogers | K.5 | -19 | -33 | -40 | 40 | 49 | 64 | 64 | 73 | 78 | 72 | 70 | 409 |
| Elementary Total |  | . 63 | . 288 | 429 | 30 | 42 | 114 | 210 | 324 | 381 | 313 | 276 | 4970 |

Figures in RED show where the difference of enrollment and adjusted capacity is less than 0 .
These tables illustrate that the adjusted capacity totals from the FMP for all HMS Elementary Schools will be at full or under capacity when the new elementary school is in full operation. Combined with FMP decreasing enrollment projections, the tables indicate that most of the elementary schools will be under capacity by 2020-21.

