## Demographics Overview

In August 2015，Dolinka Group LLC prepared an enrollment projection for the Compton Unified School District（＂School District＂）in order to evaluate future enrollment trends as part of the School District＇s School Facilities Master Plan conducted by LPA，Inc（＂LPA＂）
－Dolinka Group＇s first step was to analyze the historic enrollment trends of the School District since school 2000／2001．Dolinka Group found that over the past 15 years the School District hit a peak enrollment of 32,550 students in school year 2002／2003，and has declined by 8,705 students between then and school year 2014／2015．This amounts to a $26.74 \%$ decrease in enrollment during that time，with enrollment declines averaging approximately 670 students per year．
－The Second step in the enrollment projection process was to calculate a four year weighted average cohort survival factor．Cohort survival factors represent the number of students that progress from one grade to the next（e．g．，the number of first graders who become second graders，etc．）．Dolinka Group analyzed the enrollment of the School District for school years 2011／2012 through 2014／2015 on a districtwide basis．A cohort survival factor greater than 1.00 indicates that student enrollment is increasing from one grade to the next．Conversely，a cohort survival factor less than 1.00 indicates that student enrollment is decreasing from one grade to the next．Please note that for students enrolled in transitional kindergarten，it was assumed that 100 percent of these students will transition to kindergarten in the following school year，and as such，cohort survival factors were not applied to these students．The four－year weighted average cohorts show that after first grade，the School District has failed to retain $100 \%$ of the students who transition to each corresponding grade，with the most noticeable decline occurring at the 8 th to 9th grade transition where the School District has managed to retain only $80.22 \%$ of the students transitioning from the middle school to the high school level．
－The third step in the enrollment projection process is to evaluate birth data to help project future kindergarten classes．Dolinka Group utilized actual and projected birth data for Los Angeles County（＂County＂）as provided by the California Department of Finance（＂DOF＂），Dolinka Group Analyzed actual birth data within the County beginning in 1995 because births in 1995 would have generally coincided with students beginning kindergarten in the 2000／2001 school year．What Dolinka Group found was births in the County decreased $27.26 \%$ from 174,762 births in 1995 to 127,194 births in 2013，which equates to a decrease of nearly 2,504 births across the County annually．Because the kindergarten students in school year 2014／2015 were most likely born in 2009 and，based on the actual data，there were continued declines in births through 2013，the School District will most likely continue to see drops in the incoming kindergarten enrollment over the next several school years．It should be noted that the percentage decrease in births in the County is fairly similar to the percentage decrease in enrollment over the same time frame

The DOF also provides projections of births after 2013．Based on the data from DOF，modest increases in births are projected between 2014 and 2016，amounting to only a $0.22 \%$ growth over that time．This means that without new residential development or an influx of population in to the School District，kindergarten enrollment will probably remain low through school year 2021／2022． Although residential development can play a role in projecting future enrollment，only a very minimal amount of development was identified within the City of Compton，and therefore residential development was not factored in to the enrollment projection．With low incoming kindergarten classes，paired with larger exiting high school classes，negative cohort survival factors，and minima residential development，Dolinka Group projects the enrollment of the School District to continue its trend of decline．Dolinka Groups projects the enrollment to decrease from 23,845 students in school year 2014／2015 to 21,334 students by school year 2021／2022．This amounts to a projected decrease of 2,511 students，or $10.53 \%$ over that time

Historical Student Enrollment
School Year
Elementary School Enrollment（Grades K－5）
Middle School Enrollment（Grades 6－8）
High School Enrollment（Grades 9－12）


| School | Current Enrollment |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14/15 | 15/16 | 16/17 | 17/18 | 18/19 | 19/20 | 20/21 | 21/22 |
| Anderson Elementary School | 512 | 502 | 493 | 481 | 474 | 464 | 459 | 457 |
| Bursch Elementary School | 543 | 537 | 523 | 512 | 505 | 490 | 488 | 484 |
| Carver Elementary School | 399 | 447 | 480 | 473 | 465 | 456 | 449 | 445 |
| Clinton, William Jefferson Elementary School | 1,054 | 1,179 | 1,262 | 1,245 | 1,222 | 1,199 | 1,182 | 1,170 |
| Dickison Elementary School | 781 | 768 | 751 | 735 | 722 | 702 | 699 | 694 |
| Emerson Elementary School | 561 | 552 | 540 | 528 | 518 | 508 | 502 | 499 |
| Foster Elementary School | 836 | 821 | 801 | 785 | 774 | 753 | 751 | 745 |
| Jefferson Elementary School | 715 | 817 | 847 | 836 | 823 | 806 | 794 | 786 |
| Kelly Elementary School | 878 | 869 | 846 | 832 | 817 | 801 | 788 | 785 |
| Laurel Street Elementary School | 673 | 662 | 647 | 634 | 624 | 610 | 603 | 600 |
| Lincoln Elementary School | 315 | 310 | 303 | 298 | 291 | 287 | 281 | 280 |
| Longfellow Elementary School | 540 | 531 | 520 | 511 | 500 | 492 | 484 | 482 |
| Martin Luther King Elementary School | 589 | 580 | 569 | 556 | 546 | 535 | 528 | 525 |
| Mayo Elementary School | 745 | 730 | 714 | 703 | 690 | 670 | 668 | 663 |
| McKinley Elementary School | 422 | 416 | 406 | 398 | 392 | 381 | 380 | 377 |
| Ralph Bunche Elementary School | 431 | 489 | 456 | 452 | 442 | 434 | 428 | 424 |
| Robert F. Kennedy Elementary School | 763 | 749 | 734 | 718 | 706 | 693 | 681 | 678 |
| Ronald E. McNair Elementary School | 528 | 518 | 505 | 497 | 488 | 473 | 471 | 468 |
| Roosevelt Elementary School | 878 | 862 | 845 | 828 | 815 | 796 | 785 | 781 |
| Rosecrans Elementary School | 595 | 583 | 570 | 558 | 551 | 535 | 534 | 530 |
| Tibby Elementary School | 558 | 548 | 541 | 527 | 519 | 511 | 498 | 497 |
| Washington Elementary School | 439 | 434 | 422 | 414 | 408 | 395 | 394 | 391 |
| ELEMENTARY SCHOOL TOTALS | 13,755 | 13,904 | 13,774 | 13,522 | 13,288 | 12,991 | 12,847 | 12,761 |


| School | Current Enrollment |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14/15 | 15/16 | 16/17 | 17/18 | 18/19 | 19/20 | 20/21 | 21/22 |
| Bunche Middle School | 518 | 431 | 404 | 403 | 399 | 394 | 386 | 377 |
| Compton Community Day Middle School | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Davis Middle School | 882 | 838 | 811 | 807 | 795 | 795 | 765 | 753 |
| Enterprise Middle School | 434 | 368 | 377 | 376 | 371 | 370 | 357 | 351 |
| Roosevelt Middle School | 823 | 761 | 702 | 701 | 695 | 685 | 673 | 657 |
| Vanguard Learning Center | 302 | 283 | 280 | 280 | 277 | 274 | 269 | 262 |
| Walton Middle School | 398 | 396 | 403 | 403 | 400 | 393 | 388 | 378 |
| Whaley Middle School | 754 | 666 | 611 | 608 | 599 | 598 | 577 | 567 |
| Willowbrook Middle School | 344 | 305 | 261 | 260 | 258 | 254 | 250 | 244 |
| MIDDLE SCHOOL TOTALS | 4,457 | 4,051 | 3,850 | 3,839 | 3,796 | 3,766 | 3,667 | 3,591 |


| School | Current Enrollment |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14/15 | 15/16 | 16/17 | 17/18 | 18/19 | 19/20 | 20/21 | 21/22 |
| Centennial High School | 961 | 934 | 905 | 888 | 871 | 874 | 865 | 850 |
| Cesar Chavez Continuation High School | 418 | 424 | 398 | 386 | 373 | 377 | 368 | 366 |
| Compton Community Day High School | 11 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| Compton High School | 2,110 | 2,049 | 1,987 | 1,953 | 1,916 | 1,922 | 1,905 | 1,869 |
| Dominquez High School | 2,108 | 2,049 | 1,986 | 1,949 | 1,912 | 1,919 | 1,899 | 1,865 |
| Thurgood Marshall | 25 | 25 | 24 | 23 | 22 | 23 | 22 | 22 |
| HIGH SCHOOL TOTALS | 5,633 | 5,491 | 5,310 | 5,208 | 5,106 | 5,125 | 5,069 | 4,983 |


| School Type | Current Enrollment |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14/15 | 15/16 | 16/17 | 17/18 | 18/19 | 19/20 | 20/21 | 21/22 |
| Elementary School | 13,755 | 13,904 | 13,744 | 13,522 | 13,288 | 12,991 | 12,847 | 12,761 |
| Middle School | 4,457 | 4,051 | 3,850 | 3,839 | 3,796 | 3,766 | 3,667 | 3,591 |
| High School | 5,633 | 5,491 | 5,310 | 5,208 | 5,106 | 5,125 | 5,069 | 4,983 |
| TOTAL DISTRICT ENROLLMENT | 23,845 | 23,446 | 22,934 | 22,568 | 22,191 | 21,881 | 21,584 | 21,334 |俍 compute cohort survival factors, Dolinka Group analyzed the enrollment of the School District for school years 2011/2012 through 2014/2015. A cohort survival factor greater than 1.00 indicates that student enrollment is increasing from one grade to the next. Conversely, a cohort survival factor less than 1.00 indicates that student enrollment is decreasing from one grade to the next. Dolinka Group calculated the grade-to-grade progression of students over past four (4) school years for each elementary school, middle school, and high school. Please note that for students enrolled in transitional kindergarten, it was assumed that 100 percent of these students will transition to kindergarten in the following chool year, and as such, cohort survival factors were not applied to these students.


| Kindergarten <br> Birth Year | Countywide <br> Births ${ }^{[1]}$ | Birth Rate | Kindergarten <br> Enrollment Year | Kindergarten <br> Enrollment |
| :---: | :---: | :---: | :---: | :---: |
| 1995 | 174,862 | $\mathrm{~N} / \mathrm{A}$ | 2000 | 2,879 |
| 1996 | 168,973 | $96.63 \%$ | 2001 | 2,866 |
| 1997 | 162,036 | $95.89 \%$ | 2002 | 2,681 |
| 1998 | 158,604 | $97.88 \%$ | 2003 | 2,548 |
| 1999 | 156,153 | $98.45 \%$ | 2004 | 2,473 |
| 2000 | 157,391 | $100.79 \%$ | 2005 | 2,354 |
| 2001 | 153,523 | $97.54 \%$ | 2006 | 2,195 |
| 2002 | 151,167 | $98.47 \%$ | 2007 | 2,303 |
| 2003 | 152,192 | $100.68 \%$ | 2008 | 2,143 |
| 2004 | 151,504 | $99.55 \%$ | 2009 | 2,237 |
| 2005 | 150,377 | $99.26 \%$ | 2010 | 2,052 |
| 2006 | 151,837 | $100.97 \%$ | 2011 | 2,193 |
| 2007 | 151,813 | $99.98 \%$ | $2012^{[2]}$ | 2,597 |
| 2008 | 147,684 | $97.28 \%$ | $2013^{[2]}$ | 2,565 |
| 2009 | 139,679 | $94.58 \%$ | $2014^{[2]}$ | 2,313 |
| 2010 | 133,160 | $95.33 \%$ | $2015^{[3]}$ | 2,352 |
| 2011 | 130,312 | $97.86 \%$ | $2016^{[3]}$ | 2,291 |
| 2012 | 131,697 | $101.06 \%$ | $2017^{[3]}$ | 2,302 |
| 2013 | 127,194 | $96.58 \%$ | $2018^{[3]}$ | 2,241 |
| 2014 | 128,067 | $100.69 \%$ | $2019^{[3]}$ | 2,240 |
| 2015 | 128,210 | $100.11 \%$ | $2020^{[3]}$ | 2,245 |
| 2016 | 128,355 | $100.11 \%$ | $2021^{[3]}$ | 2,247 |

11] Actual and projected births for Los Angeles County as provided by the California Department of Finance
[2] Introduction of the transitional kindergarten program
[3] Projected kindergarten enrollment, including transitional kindergarten

