## Washoe K-16

## Data Profile

WCSD Graduates Attending UNR and TMCC
Includes WCSD 2013 Graduates

Prepared By:
The Education Alliance of Washoe
County
Joint Data Profile Committee

2013

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## NATIONAL, STATE AND DISTRICT COMPARISONS




National cohort graduation rates are not available. Rankings are based on cohort grad rates from 48 states; $43 / 48$ means a rank of 43 out of the 48 states with available data.


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## WASHOE K-16 DATA PROFILE 2013

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| :--- | :--- | :--- |

Data are limited for high schools that opened after the initial year of this project: North Valleys (2001-02), Spanish Springs (2001-02), Damonte Ranch (2003-04), Academy of Arts, Career \& Technology (2004-05), WOLF (2009-10), and Washoe Inspire (2011-12). Washoe Innovations was formerly Washoe High School. WOLF online became part of Washoe Innovations for 2011-12 and 2012-13 only; in 2013-14 it resumes as a separate school.

## INTRODUCTION

## 1998 - First Edition

$\infty$ Tracked and analyzed data from the 1997 WCSD graduating cohort
$\infty$ Established baseline data
$\infty$ Compared district trends with state and national trends
$\infty \quad$ Reported the first college-going rate ever calculated for WCSD, which showed that the WCSD college-going rate was comparable to the national rate, and much higher than the average rate for Nevada overall

## 2002

$\infty$ Reported eye-opening statistics on the English and math remediation needs of WCSD graduates attending UNR and TMCC

## 2007-Tenth Edition

Reviewed and compared six high school graduation rate formulas
$\infty$ Reported the results of a comprehensive cohort analysis of high school graduation rates for the WCSD 2002-2003 freshman cohort

## 2011

Included a special report on WCSD's entry into the burgeoning number of school districts with minority-majority populations.

## 2012 - Fifteenth Edition

$\infty$ First ever comparison of the high school Cohort Graduation Rate for WCSD with the rates for Nevada and the other states.

## 2013

$\infty$ Introduces a more informative measure for college preparedness by including dual credit course participation and performance with AP and IB participation and performance.

For the past sixteen years, the Washoe County School District, Truckee Meadows Community College and the University of Nevada, Reno have worked in concert through the Education Alliance of Washoe County to produce the Washoe K-16 Data Profile, formerly called the High School Data Profile. The Nevada System of Higher Education also participates in this effort. The Data Profile is the collection and presentation of data about Washoe County School District high school students and their matriculation into college, with special emphasis on the graduates who attend the University of Nevada, Reno and Truckee Meadows Community College. Through this effort, we hope to identify factors that can increase the success of our students as they proceed from high school to post-secondary education.

The Data Profile has expanded in scope each year. The 2002 edition reported a two-year increasing trend in the percentage of Washoe County School District graduates enrolled in remedial English and/or mathematics courses at both UNR and TMCC. Concern about this trend and its potential impact on students led to an increased focus on the remediation issue for the 2003 through 2005 editions of the Data Profile. The 2006 edition included college success data for the first and second cohorts tracked by the Data Profile, the WCSD 1997 and 1998 graduating classes. The tenth anniversary edition added a comparison of methods used to calculate high school graduation rates and, for the first time, began reporting the cohort graduation rate for the Washoe County School District. The 2011 edition reported on the District's changing population, which evolved from 93\% White in 1975-76 to 48\% White in 2011-2012.

The Education Alliance of Washoe County hopes that this and future issues of the Data Profile will continue to help educators, parents, students, and our community better prepare our graduates for a successful transition into higher education and for continued success throughout their college careers.

## SUMMARY OF DATA TRENDS

WCSD Graduates Including the Class of 2013

## High School Trends

- WCSD's graduation rate reached a high of $73 \%$ in 2013 with a record 3,299 on-time, fouryear graduates. This represents a one-year increase of four percentage points and 182 additional graduates, which was the largest increase in the number of additional graduates since WCSD began tracking the cohort graduation rate in 2006.
- The number and percentage of Honors Graduates continues to increase from $14 \%$ in 2006 to $25 \%$ in 2013.
- In the past seven years, the gap in the graduation rate between Hispanic and White students has narrowed from 27 percentage points to 17 percentage points and the gap between American Indian and White students has narrowed from 27 percentage points to 19 percentage points, while the graduation rate for all three groups has increased.
- From 1997 to 2003, WCSD's SAT Reading and Math scores rose substantially while the district's participation rate stayed relatively stable, suggesting real improvement in student scores. Math scores rose over 40 points in that period, while Reading scores rose over 20 points. Since 2003, average Reading and Math SAT scores have dropped, which would be expected because of the increased participation rate.


## SUMMARY OF DATA TRENDS

WCSD Graduates Including the Class of 2013

## College Trends

- In 2013, the college-going rate of WCSD graduates rose one percentage point to $63 \%$, reversing a four-year decline from the high of $72 \%$ in 2008. The number of graduates enrolling in college in 2013 rose by 159 over 2012 but is still below the number in 2008. The number of high school graduates in 2013 rose by 186 over 2012. The percent of WCSD grads going out-of-state to college in 2013 was $12 \%$, compared to the high of $18 \%$ in 2008.
- The number of WCSD alumni attending TMCC rose again from the precipitous drop in 2011 but is still below the high of 2010. The number of WCSD graduates attending UNR also increased, but is also below the 2010 high.
- The combined capture rate of UNR and TMCC peaked at $58 \%$ of WCSD graduates in 2010. In 2013, it dropped slightly to 50\% from 51\% in both 2011 and 2012.
- The need for remediation in math and English at TMCC by college freshmen from WCSD dropped for the past four years. Although in part this has been due to a change in placement policies, in 2013 it appears that this was due in part to actual improvement in the performance of WCSD graduates on placement tests.
- Of the 446 WCSD graduates with a standard diploma who entered TMCC in 2013, $90 \%$ needed remediation in English, math, or both. Of the 75 WCSD graduates with a standard diploma who entered UNR in 2013, 41\% needed remediation in English, math or both. In total, 83\% of the WCSD 2013 graduates who received a standard diploma and attended UNR or TMCC needed remediation in English, math, or both.


## SUMMARY OF DATA TRENDS

WCSD Graduates Including the Class of 2013

## College Success

- $70 \%$ of graduates from the WCSD 2010 cohort who enrolled in TMCC as first-time full-time freshmen either completed their degree within three years, transferred to another institution, are still enrolled or successfully transitioned to a 4-year institution. This is an increase of five percentage points over 2009 graduates who attended TMCC.
- $51 \%$ of graduates from the WCSD 2007 cohort who enrolled in UNR as first-time full-time freshmen completed their degree within six years. This is a decrease of four percentage points over 2006 graduates who attended UNR.


## Recommendations for Future Work

- Expand comparisons of WCSD data to state and national results.
- Compile data on career and college readiness of WCSD graduates based on guidelines developed by the Education Alliance.
- Report data on entry of WCSD, UNR, and TMCC alumni into the workplace.
- Compile data on student debt load for UNR and TMCC and compare with national data.


## COHORT GRADUATION RATE

As described in detail in the 2007 edition of the Washoe K-16 Data Profile, researchers have used many different methods to measure high school graduation rates. Some methods attempt to estimate the percentage of a freshman class that graduates four years later. Others measure some other aspect of graduation. The various formulas yield disparate results and often describe very different relationships.

Beginning with the Class of 2011, the U.S. Department of Education has required all states to use the same method to calculate high school graduation rates - a method called the 4 -year Cohort Graduation Rate. Developed in 2005 by the National Governors Association, the 4-year Cohort Graduation Rate is a formula that determines the percentage of first-time freshmen and transfer-in students who ultimately graduate with a regular diploma within four years. Because the cohort graduation rate is based on individual students and whether they graduated within four years, it is the most accurate measure of what most people think of as "the graduation rate." The Education Alliance of Washoe County initiated WCSD's first attempt to track individual students and produce a cohort graduation rate for the Class of 2006. A detailed report of this endeavor and the results were published in the 2007 edition of the Washoe K-16 Data Profile. (In that report, the method was referred to as the EC/NGA Cohort High School Graduation Rate. In this report, the name has been shortened to the Cohort Graduation Rate.)

The Cohort Graduation Rate consists of the longitudinal tracking of individual students in a given freshman class, including transfers in and out of the cohort, over their four years in high school. Expressed as a formula, the Cohort Graduation Rate equals:

$$
\frac{\text { Number of 4-Year Graduates }}{\left(1^{\text {st Time Freshmen }) ~+~(T o t a l ~ T r a n s f e r s ~ I n) ~-~(T o t a l ~ T r a n s f e r s ~ O u t) ~}\right.}
$$

The Number of 4-Year Graduates includes students who earned standard, advanced, honors and adult diplomas by August of their fourth year.
$1^{\text {st }}$-Time Freshmen includes $9^{\text {th }}$ graders who transferred in during their freshman year
Total Transfers In includes all transfers in that occurred between the cohort's sophomore and senior years.
Total Transfers Out includes all transfers out that occurred between the cohort's freshman and senior years

All high school graduation rates reported in the following pages were calculated using the Cohort Graduation Rate method. In November 2012, the U.S. Department of Education first released the 4-year Cohort Graduation Rate for all the states for the 2010-2011 school year. Because of the collaboration between the Education Alliance and WCSD, the district had a five-year history of using this method prior to its being mandated for all states and districts in 2011. The district has provided help for students who were credit deficient to catch up and graduate on time, support for struggling students, and improved data gathering, all of which have contributed to an improved graduation rate .

## COHORT GRADUATION RATE



| Final Status | 2006 |  | 2007 |  | 2008 |  | 2009 |  | 2010 |  | 2011 |  | 2012 |  | 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |
| Graduate - Honors | 652 | 14\% | 782 | 15\% | 821 | 16\% | 874 | 16\% | 951 | 19\% | 951 | 21\% | 1007 | 22\% | 1140 | 25\% |
| Graduate - Advanced | 539 | 11\% | 580 | 11\% | 512 | 10\% | 631 | 12\% | 500 | 10\% | 488 | 11\% | 504 | 11\% | 476 | 10\% |
| Graduate - Standard | 1441 | 31\% | 1404 | 28\% | 1519 | 29\% | 1432 | 27\% | 1625 | 33\% | 1654 | 37\% | 1591 | 35\% | 1668 | 37\% |
| Graduate - Adult | 41 | 1\% | 12 | 0.2\% | 33 | 1\% | 20 | 0.4\% | 20 | 0.4\% | 21 | 0.5\% | 15 | 0.3\% | 15 | 0.3\% |
| Adjusted Diploma ${ }^{1}$ | 183 | 4\% | 227 | 4\% | 176 | 3\% | 182 | 3\% | 155 | 3\% | 173 | 4\% | 155 | 3\% | 181 | 4\% |
| Certificate of Attendance | 112 | 2\% | 157 | 3\% | 127 | 2\% | 104 | 2\% | 121 | 2\% | 126 | 3\% | 167 | 4\% | 139 | 3\% |
| Credit Deficient | 346 | 7\% | 328 | 6\% | 360 | 7\% | 374 | 7\% | 657 | 13\% | 449 | 10\% | 488 | 11\% | 418 | 9\% |
| Dropout ${ }^{2}$ | 600 | 13\% | 749 | 15\% | 786 | 15\% | 799 | 15\% | 363 | 7\% | 192 | 4\% | 173 | 4\% | 151 | 3\% |
| Vanished ${ }^{3}$ | 802 | 17\% | 808 | 16\% | 825 | 16\% | 905 | 17\% | 543 | 11\% | 401 | 9\% | 410 | 9\% | 354 | 8\% |
| Full Cohort | 5802 |  | 6036 |  | 6144 |  | 6295 |  | 6245 |  | 5867 |  | 5927 |  | 5931 |  |
| Verified Transfer Out ${ }^{4}$ | 1086 |  | 989 |  | 985 |  | 974 |  | 1310 |  | 1412 |  | 1417 |  | 1389 |  |
| Final Adjusted Cohort | 4716 |  | 5047 |  | 5159 |  | 5321 |  | 4935 |  | 4455 |  | 4510 |  | 4542 |  |
| Total Graduates | 2673 | 57\% | 2778 | 55\% | 2885 | 56\% | 2957 | 56\% | 3096 | 63\% | 3114 | 70\% | 3117 | 69\% | 3299 | 73\% |

1. Adjusted diplomas are only available for students with disabilities and are not equivalent to a Standard diploma. Students who receive Adjusted diplomas are counted as non-grads.
2. Dropout includes cohort members who withdrew before graduating and did not enroll in another school district
3. Vanished consists of cohort members with: 1) no withdrawal data; or 2) out of district transfer withdrawal codes, but no record of a transcript request; 3) in-district transfer withdrawal codes, but no record of subsequent enrollment in a WCSD school; 4) absent 10 days, whereabouts unknown; 5) absent entire stat month; 6) runaway, whereabouts unknown
4. Verified Transfer Out Includes all cohort members for whom enrollment in another school district was verified; plus all cohort members who transferred to Washoe Adult HS at any time during their four cohort years. In previous cohorts, students who transferred to the Washoe Adult program before age 18 were counted as Dropouts. In the 2013 cohort, 188 students transferred to the Washoe Adult program.

Changes in the percentages of Credit Deficient, Dropouts, and Vanished across the years are a result of improvements in student accounting (such as new/expanded withdrawal codes), and should not be interpreted as major changes in the types of non-grads.

COHORT GRADUATION RATE BY STATE: 2012


Source: http://eddataexpress.ed.gov/data-element-explorer.cfm

COHORT GRADUATION RATE BY STUDENT GROUP


In 2010, federal reporting requirements for racial/ethnic categories were changed; the Asian/Pacific Islander category used previously was separated into two distinct categories, and a new category, Multiracial, was added. The American Indian, Black, Pacific Islander, Multiracial and LEP groups contain very small numbers of students, so year to year changes in percentages will be volatile.

## COHORT GRADUATION RATE BY RACE/ETHNICITY



In 2010, federal reporting requirements for racial/ethnic categories were changed; the Asian/Pacific Islander category used previously was separated into two distinct categories, and a new category, Multiracial, was added. The American Indian, Black, Pacific Islander and Multiracial groups contain very small numbers of students, so year to year changes in percentages will be volatile.

## COLLEGE ENTRANCE EXAMS

ACT Participation
Number and Percentage of WCSD Graduates Who Took the ACT

*Prior to 2001, the percentage of grads tested included adjusted diplomas; for 2001 and beyond, the percentages do not include adjusted diplomas.

## COLLEGE ENTRANCE EXAMS

ACT Math Scores
WCSD, Nevada and National Comparisons


ACT scores are reported on a scale from 1 to 36 . For purposes of this comparison the scale has been reduced to enhance visual discrimination.

## COLLEGE ENTRANCE EXAMS

ACT English Scores
WCSD, Nevada and National Comparisons


ACT scores are reported on a scale from 1 to 36 . For purposes of this comparison the scale has been reduced to enhance visual discrimination.

## ACT SCORES - UNR

ACT Composite Scores of WCSD Graduating Cohorts Attending UNR


The maximum composite ACT score is 36 .

## COLLEGE ENTRANCE EXAMS

SAT Participation
Number and Percentage of WCSD Graduates Who Took the SAT

*Prior to 2001, the percentage of grads tested included adjusted diplomas; for 2001 and beyond, the percentages do not include adjusted diplomas.

## COLLEGE ENTRANCE EXAMS

## SAT Reading Scores <br> WCSD, Nevada and National Comparisons



SAT Reading scores range from 200-800, with 500 considered average. For purposes of this comparison, the scale has been reduced to enhance visual discrimination. The SAT was recentered for the 1993-1994 and 1994-1995 school years; score comparisons from previous years are not valid. Substantial changes to the SAT format and content were instituted in March 2005 and are first reflected in the 2005-2006 scores.

## COLLEGE ENTRANCE EXAMS

## SAT Math Scores <br> WCSD, Nevada and National Comparisons



SAT Math scores range from 200-800, with 500 considered average. For purposes of this comparison, the scale has been reduced to enhance visual discrimination. The SAT was recentered for the 1993-1994 and 1994-1995 school years; score comparisons from previous years are not valid. Substantial changes to the SAT format and content were instituted in March 2005 and are first reflected in the 2005-2006 scores.

## SAT SCORES - UNR

Combined Verbal and Math SAT Scores of WCSD Graduating Cohorts Attending UNR


The maximum combined SAT score is 1600.

## ADVANCED PLACEMENT / IB / DUAL CREDIT

## Percentage of Graduates Completing* One or More AP, IB or Dual Credit Courses (2013**) Percentage of Juniors and Seniors Enrolling in One or More AP or IB Courses (2003-2012)



AACT, TMCC, Washoe Innovations and Washoe Inspire do not offer AP or IB courses. All comprehensive high schools, plus AACT and TMCC, offer dual credit college courses, which allow students to earn high school and college credits simultaneously.
$\mathrm{IB}=$ International Baccalaureate Program
*Completing means passing the course with a grade of ' C ' or better.
Data on percentage scoring 3 or higher are not available prior to 2003; percentages include AP exam scores of 3 or higher and IB exam scores of 4 or higher.
${ }^{* *} 2013$ data are not comparable to prior years. In 2013, WCSD began tracking AP, IB and Dual Credit course completion for graduates, instead of just AP and IB enrollment for 11th and 12th graders. Completion means graduates are only counted in the participation rate if they passed one or more AP, IB or Dual Credit courses with a grade of ' C ' or better. Enrollment means 11th or 12th graders who enrolled in one or more AP or IB courses were included in the participation rates regardless of whether they passed the course.

## Tracking WCSD Graduates* from High School to College

## Graduating Classes

- 2012-2013 Graduates $=3397$
- 2011-2012 Graduates = 3211
- 2010-2011 Graduates = 3471
- 2009-2010 Graduates $=3424$
- 2008-2009 Graduates $=3292$
- 2007-2008 Graduates = 3151
- 2006-2007 Graduates $=2922$
- 2005-2006 Graduates $=2887$
- 2004-2005 Graduates $=2842$
- 2003-2004 Graduates $=2742$
- 2002-2003 Graduates $=2635$
- 2001-2002 Graduates $=2560$
- 2000-2001 Graduates $=2429$
- 1999-2000 Graduates $=2243$
- 1998-1999 Graduates $=2227$
- 1997-1998 Graduates $=2072$
- 1996-1997 Graduates $=2006$


## College Measures

${ }_{\infty}$ Capture Rate: The percentage of WCSD graduates enrolling at UNR, TMCC, other in-state colleges and universities and out-of-state institutions immediately following high school graduation.
${ }_{\infty}$ Remediation: Student placement in developmental English or math courses (intermediate algebra and below).
${ }_{\infty}$ Persistence: The rate at which a cohort returns to college with each advancing semester.
${ }_{\infty}$ SAT and ACT Exams: SAT and ACT scores of WCSD graduates* attending the University of Nevada, Reno.

## WCSD COLLEGE-GOING RATE FOR 2005-2013

Percentage of High School Graduates Immediately Enrolling in Post-Secondary Education*


Only WCSD graduates with standard, advanced and honors diplomas are included in the percentages depicted in the college-going rate charts. Students with adjusted diplomas were excluded. The Nevada and national rates include charter and private high schools, but the WCSD rate does not.

* The methodology for producing the Nevada rates was changed, beginning with 2009. Prior to 2009, the Nevada college-going rates were based on data from the National Student Clearinghouse. Beginning with 2009, The Nevada System of Higher Education (NSHE) began matching high school graduation data provided by the Nevada Department of Education with NSHE college enrollment data to calculate more reliable in-state college-going rates. (Out-of-state college enrollment data still come from the National Student Clearinghouse.) Therefore the Nevada rates for 2009 and beyond are not comparable to the rates reported for 2005 through 2008. Source: NSHE NV College Continuation Rate Report.


## CLASS OF 2007 Through 2013

Percentage of Nevada and WCSD High School Graduates Enrolling in Local, In-State and Out-of-State Institutions


Only high school graduates with standard, advanced or honors diplomas were included in the percentages depicted in the college-going rate charts.
Sources: The National Student Clearinghouse Student Tracker Service and NSHE NV College Continuation Rate Report

* The methodology for producing the Nevada rates was changed, beginning with the 2009. Prior to 2009, the Nevada college-going rates were based on data from the National Student Clearinghouse. Beginning with 2009, The Nevada System of Higher Education (NSHE) began matching high school graduation data provided by the Nevada Department of Education with NSHE college enrollment data to calculate more reliable college-going rates. Therefore the Nevada rates for 2009 and beyond are not comparable to the rates reported for 2005 through 2008. Source: NSHE NV College Continuation Rate Report


## CAPTURE RATES BASED ON UNR \& TMCC ENROLLMENT COUNTS

The college-going rate for the Washoe County School District reported on the previous two pages was calculated using student-matched data collected by the National Student Clearinghouse Student Tracker Service. The student-matched data generate a more precise college-going rate than the rates published in previous Data Profile reports. Using student-matched data, WCSD students who received an adjusted diploma or did not graduate (i.e. dropouts and students who received a certificate of attendance), but nevertheless enrolled in college, can be identified and excluded from the analysis. Additionally, students who are dual-enrolled (i.e. taking classes at both UNR and TMCC during the same term) can be identified so that they are only counted once in the college going-rate.

The TMCC and UNR capture rates reported on the following pages differ from the col-lege-going rates reported on previous pages in that they may include WCSD students who received an adjusted diploma, students who did not graduate, and/or students du-al-enrolled at TMCC and UNR.

## WCSD HIGH SCHOOL GRADUATES ATTENDING UNR OR TMCC

Number of WCSD Graduates Enrolling by Year


Numbers may include WCSD students co-enrolled at both institutions.

## CAPTURE RATES OF HIGH SCHOOL COHORTS BY UNR \& TMCC

Percentage of WCSD Graduates Enrolling in UNR and TMCC by Year


Numbers may include WCSD students co-enrolled at both institutions.

## RACIAL/ETHNIC COMPOSITION OF WCSD GRADUATES ATTENDING UNR \& TMCC

Fall 2013 College Freshmen


2013 WCSD Graduates Enrolled in UNR


2013 WCSD Graduates Enrolled in TMCC
Other/Not


## COMPARISON OF RACIAL/ETHNIC COMPOSITION OF WCSD GRADUATES ATTENDING UNR AND TMCC, 2005 AND 2013



TMCC and UNR ethnicity categories were changed in Fall 2009 to align with new IPEDS and NSHE reporting requirements

## WCSD GRADUATES' NEED FOR REMEDIATION

## Prior Conclusions of 4-Year Review of Remediation Data for WCSD Graduates Enrolled as Freshmen at UNR and TMCC <br> Remediation Study Conducted Between 2002 and 2005

$\infty$ The percentage of students enrolled in remedial English or math as freshmen at UNR and TMCC is lower than the percentage of students who need remedial English or math based on their placement scores.
$\infty$ Over $80 \%$ of students enrolled in remedial English or math as freshman are there because of their placement exam scores and not because of self-selection.
$\infty$ Enrollment in high school mathematics beyond the level of Algebra 3-4 (Algebra 3-4 was recently renamed Algebra 2) dramatically reduces the likelihood that a student will need math remediation in college. Enrollment in Advanced Placement English and mathematics courses in high school also appears to reduce the likelihood that a student will need remediation in those content areas in college.
$\infty$ In general, students who registered for remedial math in college are characterized by not having taken four years of high school math, not having taken math beyond Algebra 2 (previously called Algebra 3-4), and often not even having taken and passed Algebra 2.
$\infty$ Those students enrolled in remedial math in college who had completed Algebra 2 (previously called Algebra 3-4) in high school were generally students who earned a C grade or lower in Algebra 2 (previously called Algebra 3-4). The average cumulative math GPA in high school of these students was 2.43.

## Differences Between Remedial Enrollment and Remedial Need

$\infty$ Past issues of the Data Profile reported WCSD graduates' enrollment in remedial courses at UNR and TMCC. Remedial enrollment is an important indicator on its own, but it underreports the true need for remediation. Many students who demonstrate a need for remediation based on placement scores postpone enrolling in remedial classes until sometime later in their college career, and are therefore not included in remedial enrollment counts, which are based on first-time freshman fall enrollment numbers.
$\infty$ Now the Data Profile primarily reports remediation need based on placement scores, but for students with no placement scores, remedial enrollment may be used to include a student in the counts.

## NEED FOR REMEDIATION BASED ON PLACEMENT SCORES

Percentage of college freshmen from WCSD with ACT, SAT or Accuplacer Scores Demonstrating a Need for Remediation in Math, or English, or Both

*UNR changed their math and English cut scores in 2010, resulting in lower percentages of students being placed into remedial courses. UNR cut scores: English went from ACT English < 21 and SAT verbal < 510 to ACT English < 18 and SAT verbal < 440. For math, from ACT < 21 and SAT <510 to ACT <22 and SAT < 500
** Placement scores (Accuplacer and ACT/SAT) are used to determine need for remediation at TMCC. However in cases where placement scores are unavailable, TMCC uses a combination of High School courses completed and first College course enrolled to infer placement.
*** The drop in the overall 2013 remediation need is, at least in part, a result of the change in Accuplacer cut scores for Math. Effective $5 / 7 / 12$, the cut score for MATH 120 dropped from 63 to 50 . This change was too late to affect placement for most new students in Fall 12, but was in effect for all students in Fall 13. A second factor that served to decrease the need for remediation in English was the introduction of the WCSD ENGO98-equivalent course. Students taking this high school course, and passing it with a C or better, were automatically eligible to enroll in ENG101 at TMCC, i.e. the completion of this course met the necessary pre-requisite to ENG101. There were 41 students in this year's DP cohort who completed this high school course. It should also be noted that the average Accuplacer scores among members of the 2013 DP cohort were higher than among the 2012 cohort. Specifically, the mean Algebra score increased by $7 \%$ and the mean Reading and Writing scores increased by $5 \%$. Additional years of data will be needed to determine if this is an actual trend, or simply a one-year outlier.

## NEED FOR REMEDIATION BASED ON PLACEMENT SCORES

Percentage of college freshmen from WCSD with ACT, SAT or Accuplacer Scores Demonstrating a Need for Remediation in Math, or English, or Both

 math 500, ACT math 22 .


 and first College course enrolled to infer placement.






## REMEDIAL AND COLLEGE LEVEL PLACEMENT BY TYPE OF HIGH SCHOOL DIPLOMA

2013 WCSD Graduates Enrolling at TMCC or UNR

TMCC

- Percent Remedial Placement*

Percent College-Level Placement


|  | Honors <br> Diploma |  | Advanced <br> Diploma |  | Standard <br> Diploma |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TMCC | UNR | TMCC | UNR | TMCC | UNR |
|  | 57 | 133 | 95 | 87 | 403 | 31 |
| College-Level Placement | 56 | 408 | 38 | 60 | 43 | 44 |

[^1]Not all enrolled students could be matched by diploma type.

## TMCC AND UNR PERSISTENCE RATES

WCSD Graduating Cohorts Returning to TMCC or UNR After One Semester, and After Two Semesters


Nationally, $73.9 \%$ will return after 2 semesters at Universities and $55.9 \%$ at Community Colleges (2010, ACT, National Collegiate Retention and Persistence to Degree Rates)

## PERSISTENCE AT UNR

Percentage Returning After Two Semesters


## UNR STUDENT SUCCESS OVERVIEW

Success for students in four-year colleges or universities is completion of a degree. University programs are designed to be completed in 4 years; however, most students take longer and the typical measure of success for a university is graduation after 6 years or $150 \%$ of the design time.

Graduation rates in higher education are complex because not all students attend full time. Also some students transfer to other institutions and/or change their academic major, both of which can extend the time to graduation.

Recently published research by the National Student Clearinghouse ${ }^{1}$ enables public institutions to also monitor the graduation and continuation of students that moved to other institutions. From this work it is noted that of the 2010-11 academic year students who started at UNR as first-time, fulltime students in 2005-6, 51\% had graduated from UNR, $9 \%$ graduated from other institutions (4- or 2 -year), $10 \%$ were still enrolled at UNR, and $10 \%$ were still enrolled at other institutions (4- or 2-year).

Consequently, after 6 years 60\% of UNR's first-time, full-time 2005-6 freshmen had acquired a degree (the national average was 71\%) and an additional $20 \%$ were still enrolled somewhere (national average was $16 \%$ ) for a total of $80 \%$ who had achieved a degree or were still in progress.

While these UNR graduation statistics are typical for 4-year public institutions, there is room for improvement.

1. : National Student Clearinghouse Research Center Signature Report (http://www.studentclearinghouse.info/signature/4/NSC_Signature_Report_4.pdf)

## COLLEGE SUCCESS NATIONALLY AND AT UNR

Percentage of Students Awarded Degrees From Any U.S. College Within Six Years of Initial College Enrollment


[^2]
## COLLEGE SUCCESS OF WCSD GRADUATES AT UNR

Percentage of Students Awarded College Degrees Within Six Years of Initial College Enrollment


## WCSD STUDENT SUCCESS AT UNR BY RACE/ETHNICITY

WCSD Graduates Who Graduated from UNR Within Six Years


Example: Of all the 2005 WCSD Hispanic graduates who enrolled in UNR, $51 \%$ graduated from UNR within 6 years of high school graduation.

## UNR STUDENT SUCCESS COMPARED TO ALL WESTERN LAND-GRANT UNIVERSITIES

First-Time Students Six Years After Initial Enrollment: 2012 Outcomes of the 2006 Cohort


Cohort graduation rate includes all full-time, first time, degree/certificate-seeking undergraduate students.
Retention rates are measured from the fall of first enrollment to the following fall.
Western Land-Grant Universities: Colorado State University, Montana State University, New Mexico State University, Oregon State University, University of Arizona, University of Hawaii at Manoa, University of Idaho, University of Wyoming, Utah State University, Washington State University
Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS); Spring 2013

At community colleges, student success has in the past been measured by the percent of new degree-seekers who attend full-time and who graduate with a degree or certificate within " $150 \%$ normal time to completion". For an associate's degree which is designed to take 2 years, this means graduation within 3 years. However this sole measurement of student success has been changing, and IPEDS (Integrated Postsecondary Education Data System) is now tracking other metrics.

Transfer-out rate is recognized to be an important alternative measure of success, as many students who don't graduate from a community college, transfer and go on to graduate at another institution. Data on transfer patterns of students is now easily obtainable through use of the National Student Clearinghouse, and IPEDS is now tracking combined graduation/transfer-out rate.

Many new students who start at community colleges attending full-time, will drop to part-time for various reasons, thereby extending their time to graduation. To account for this, IPEDS is now also tracking a " $200 \%$ of normal time to completion" metric which allows students 4 years to graduate with an Associate's Degree. At TMCC, the additional year results in an increase in graduation rate of about 5\%.

At TMCC we have been tracking these and other measures of success for several years. One is the percent of students who have not graduated or transferred within 3 years, but who are still enrolled at TMCC. Typically, over $20 \%$ of our cohort students will still be enrolled at TMCC after 3 years. A second measure is called "Successful Transition to Higher Ed", a term coined by the researchers who developed the "Maryland Model" degree progress measures in 2004 at Carroll Community College. "Successful Transition" refers to students who have neither graduated nor transferred, nor are they still enrolled at TMCC, but before leaving, they completed 30 or more credits in good standing with a GPA of 2.0 or better. The theory is that such students have likely achieved whatever goal they had in attending TMCC, and should therefore be treated as a "success" in our metrics. The combined graduation / transfer-out / still enrolled / successful transition rate for new, full-time, degree-seeking students has been rising at TMCC for many years and now stands at $66 \%$ of students. The combined success rate for a cohort of WCSD high school graduates is $70 \%$.

TMCC offers a variety of short-term training and instructional opportunities for students related to basic skills, such as ESL or industryfocused skills certificates leading to professional certification and employment. Examples of such skills certificates include certified nursing assistant (CNA), phlebotomy, automotive, welding, computer and others. In the near future, we will be incorporating these accomplishments into our success model. The result will be an even more accurate picture of student success at TMCC.

## TMCC THREE-YEAR SUCCESS

| Measure of Success | Fall 2008 Cohort |  |  |  |  |  | Fall 2009 Cohort |  |  |  |  |  | Fall 2010 Cohort |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All TMCC First <br> Time, Degree Seeking Students |  | TMCC <br> Students from WCSD |  | TMCC <br> Students from Other Nevada Public High Schools |  | All TMCC First <br> Time, Degree Seeking Students |  | TMCC <br> Students from WCSD |  | TMCC <br> Students from Other Nevada Public High Schools |  | All TMCC First Time, Degree Seeking Students |  | TMCC <br> Students from WCSD |  | TMCC <br> Students from Other Nevada Public High Schools |  |
|  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |
| Number of Full-Time, First Time Degree Seekers | 718 |  | 354 |  | 75 |  | 901 |  | 410 |  | 85 |  | 677 |  | 357 |  | 183 |  |
| Graduated Within 150\% of Normal Time | 120 | 17\% | 57 | 16\% | 14 | 19\% | 142 | 16\% | 68 | 17\% | 10 | 12\% | 142 | 21\% | 91 | 25\% | 28 | 15\% |
| Transferred to Another Institution | 110 | 15\% | 50 | 14\% | 17 | 23\% | 158 | 18\% | 57 | 14\% | 22 | 26\% | 96 | 14\% | 36 | 10\% | 32 | 17\% |
| Persisted at TMCC | 162 | 23\% | 101 | 29\% | 15 | 20\% | 191 | 21\% | 109 | 27\% | 13 | 15\% | 145 | 21\% | 96 | 27\% | 33 | 18\% |
| Successful Transition to Higher Ed* | 60 | 8\% | 26 | 7\% | 6 | 8\% | 80 | 9\% | 34 | 8\% | 13 | 15\% | 65 | 10\% | 28 | 8\% | 24 | 13\% |
| Total Successful or Persistant After Three Years | 452 | 63\% | 234 | 66\% | 52 | 69\% | 271 | 63\% | 268 | 65\% | 58 | 68\% | 448 | 66\% | 251 | 70\% | 117 | 64\% |

[^3]
## TMCC NEW, FULL-TIME, DEGREE-SEEKING STUDENTS 3-YEAR OUTCOMES

Fall 2010 Cohort N = 677


## TMCC DEGREE-SEEKING STUDENT OUTCOMES: GRADUATED, PERSISTED TO NEXT TERM, OR ENROLLED ELSEWHERE NEXT TERM

| Cohort Term | TMCC DegreeSeeking Students | Graduated Following Cohort Term | Persisted to Next Term (did not graduate) | Enrolled at Another Institution Next Term (did not graduate or persist) |  |  |  | Total Degree-Seekers who Graduated, Persisted, or Transferred |  | Graduation, Persistence, and Subsequent Enrollment of TMCC Fall Degree-Seekers |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | UNR | Other NV | Out of State | Total |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | \# | \% |  |  |  |  |  |  |  |
| Fall 05 | 9073 | 132 | 5925 | 439 | 69 | 96 | 604 | 6661 | 73\% |  |  |  |  |  |  |  |
| Spr 06 | 8843 | 401 | 5126 | 480 | 100 | 126 | 706 | 6233 | 70\% |  |  |  |  |  |  |  |
| Fall 06 | 9432 | 154 | 6215 | 456 | 86 | 75 | 617 | 6986 | 74\% |  |  |  |  |  |  |  |
| Spr 07 | 9444 | 417 | 5624 | 573 | 111 | 167 | 851 | 6892 | 73\% |  |  |  |  |  |  |  |
| Fall 07 | 9845 | 156 | 6520 | 439 | 90 | 94 | 623 | 7299 | 74\% |  |  |  |  |  |  |  |
| Spr 08 | 9670 | 437 | 5829 | 558 | 107 | 165 | 830 | 7096 | 73\% |  |  |  |  |  |  |  |
| Fall 08 | 10074 | 182 | 6792 | 522 | 92 | 112 | 726 | 7700 | 76\% |  |  |  |  |  |  |  |
| Spr 09 | 9966 | 527 | 6133 | 498 | 89 | 163 | 750 | 7410 | 74\% |  |  |  |  |  |  |  |
| Fall 09 | 10648 | 221 | 7344 | 474 | 61 | 113 | 648 | 8213 | 77\% |  |  |  |  |  |  |  |
| Spr 10 | 10466 | 574 | 6296 | 468 | 94 | 179 | 741 | 7611 | 73\% |  |  |  |  |  |  |  |
| Fall 10 | 11955 | 232 | 8449 | 548 | 87 | 107 | 742 | 9423 | 79\% |  |  |  |  |  |  |  |
| Spr 11 | 11869 | 715 | 6473 | 542 | 87 | 177 | 806 | 7994 | 67\% |  |  |  |  |  |  |  |
| Fall 11 | 10432 | 279 | 7160 | 345 | 53 | 76 | 474 | 7913 | 76\% |  | 07-08 | 08-09 | 09-10 | 10-11 | 11-12 | 12-13 |
| Spr 12 | 10609 | 668 | 6291 | 381 | 76 | 153 | 610 | 7569 | 71\% |  |  |  |  |  |  |  |
| Fall 12 | 10393 | 285 | 7168 | 274 | 47 | 95 | 416 | 7869 | 76\% |  | - Fall - - Spring |  |  |  |  |  |
| Spr 13 | 9416 | 640 | 5762 | 240 | 63 | 157 | 460 | 6862 | 73\% |  |  |  |  |  |  |  |  |

Source: PeopleSoft enrollment data and the National Student Clearinghouse

## Data by High School

## COHORT GRADUATION RATE BY HIGH SCHOOL

| School | Class of 2006 |  | Class of 2007 |  | Class of 2008 |  | Class of 2009 |  | Class of 2010 |  | Class of 2011 |  | Class of 2012 |  | Class of 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |
| AACT | 26 | 70\% | 32 | 84\% | 32 | 76\% | 47 | 90\% | 20 | 96\% | - | - | - | - | 84 | 98\% |
| Damonte Ranch | 106 | 55\% | 138 | 51\% | 192 | 60\% | 191 | 60\% | 205 | 70\% | 222 | 83\% | 219 | 80\% | 273 | 83\% |
| Galena | 286 | 73\% | 295 | 77\% | 274 | 74\% | 298 | 70\% | 278 | 84\% | 246 | 85\% | 275 | 87\% | 258 | 88\% |
| Hug | 105 | 36\% | 103 | 34\% | 130 | 38\% | 133 | 41\% | 155 | 44\% | 158 | 47\% | 166 | 51\% | 171 | 59\% |
| Incline | 71 | 60\% | 91 | 66\% | 65 | 65\% | 74 | 60\% | 78 | 75\% | 67 | 78\% | 70 | 77\% | 58 | 88\% |
| McQueen | 347 | 70\% | 342 | 72\% | 352 | 71\% | 375 | 71\% | 353 | 79\% | 386 | 87\% | 352 | 83\% | 349 | 87\% |
| North Valleys | 243 | 49\% | 262 | 48\% | 267 | 50\% | 298 | 55\% | 320 | 65\% | 334 | 69\% | 334 | 71\% | 352 | 73\% |
| Reed | 361 | 66\% | 401 | 62\% | 414 | 64\% | 379 | 62\% | 411 | 76\% | 411 | 79\% | 387 | 77\% | 386 | 85\% |
| Reno | 358 | 76\% | 383 | 76\% | 343 | 73\% | 338 | 74\% | 360 | 82\% | 334 | 87\% | 321 | 87\% | 343 | 87\% |
| Spanish Springs | 300 | 65\% | 326 | 62\% | 345 | 63\% | 349 | 66\% | 376 | 75\% | 405 | 80\% | 388 | 79\% | 421 | 77\% |
| Sparks | 130 | 43\% | 122 | 45\% | 129 | 48\% | 135 | 45\% | 141 | 53\% | 179 | 68\% | 172 | 64\% | 173 | 69\% |
| TMCC | 90 | 81\% | 80 | 85\% | 82 | 86\% | 92 | 92\% | 91 | 95\% | 94 | 96\% | 88 | 94\% | 89 | 100\% |
| Washoe Innovations* | 84 | 18\% | 43 | 9\% | 84 | 16\% | 58 | 10\% | 74 | 12\% | 72 | 17\% | 71 | 15\% | 72 | 16\% |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  |  |  |  |  | - | - | 2 | 6\% |
| Wooster | 159 | 50\% | 159 | 45\% | 170 | 43\% | 184 | 46\% | 225 | 55\% | 198 | 59\% | 268 | 75\% | 268 | 76\% |
| WCSD | 2673 | 57\% | 2778 | 55\% | 2885 | 56\% | 2957 | 56\% | 3096 | 63\% | 3114 | 70\% | 3117 | 69\% | 3299 | 73\% |

[^4]
## NON-GRADUATES

Dropout, Vanished, Credit Deficient

| SCHOOL | Class of 2006 |  |  |  | Class of 2007 |  |  |  | Class of 2008 |  |  |  | Class of 2009 |  |  |  | Class of 2010 |  |  |  | Class of 2011 |  |  |  | Class of 2012 |  |  |  | Class of 2013 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dropout/ Vanished |  | Credit Deficient |  | Dropout/ Vanished |  | Credit Deficient |  | Dropout/ Vanished |  | Credit <br> Deficient |  | Dropout/ Vanished |  | Credit <br> Deficient |  | Dropout/ <br> Vanished |  | Credit <br> Deficient |  | Dropout/ <br> Vanished |  | Credit <br> Deficient |  | Dropout/ <br> Vanished |  | Credit <br> Deficient |  | Dropout/ <br> Vanished |  | Credit Deficient |  |
|  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |
| AACT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  | - |  | 0 | - |
| Damonte Ranch | 65 | 33\% | 10 | 5\% | 101 | 38\% | 14 | 5\% | 88 | 28\% | 13 | 4\% | 78 | 25\% | 29 | 9\% | 38 | 13\% | 23 | 8\% | 21 | 8\% | 12 | 4\% | 15 | 6\% | 12 | 4\% | 17 | 5\% | 12 | 4\% |
| Galena | 78 | 20\% | 19 | 5\% | 59 | 15\% | 17 | 4\% | 61 | 17\% | 18 | 5\% | 111 | 26\% | - | - | 17 | 5\% | 24 | 7\% | 11 | 4\% | 18 | 6\% | 10 | 3\% | 14 | 4\% | 8 | 3\% | 14 | 5\% |
| Hug | 98 | 37\% | 44 | 15\% | 122 | 40\% | 25 | 9\% | 126 | 38\% | 32 | 9\% | 125 | 39\% | 32 | 10\% | 94 | 26\% | 57 | 16\% | 79 | 24\% | 43 | 13\% | 54 | 17\% | 40 | 12\% | 27 | 9\% | 37 | 13\% |
| Incline | 33 | 23\% | - | - | 31 | 22\% | - | - | 23 | 23\% | - | - | 41 | 33\% | - | - | 14 | 14\% | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| McQueen | 91 | 19\% | 35 | 7\% | 80 | 17\% | 27 | 6\% | 98 | 19\% | 34 | 7\% | 93 | 18\% | 38 | 7\% | 33 | 7\% | 45 | 10\% | 19 | 4\% | 23 | 5\% | 17 | 4\% | 35 | 8\% | 20 | 6\% | 16 | 4\% |
| North Valleys | 194 | 39\% | 32 | 6\% | 200 | 37\% | 40 | 7\% | 208 | 38\% | 34 | 6\% | 164 | 31\% | 47 | 9\% | 88 | 18\% | 57 | 11\% | 59 | 12\% | 52 | 11\% | 49 | 10\% | 51 | 11\% | 33 | 11\% | 42 | 9\% |
| Reed | 116 | 21\% | 37 | 7\% | 145 | 22\% | 35 | 5\% | 147 | 23\% | 40 | 6\% | 174 | 28\% | 22 | 4\% | 53 | 10\% | 41 | 8\% | 42 | 8\% | 31 | 6\% | 50 | 10\% | 26 | 5\% | 24 | 6\% | 15 | 3\% |
| Reno | 88 | 18\% | 12 | 3\% | 80 | 16\% | 20 | 4\% | 98 | 21\% | - | - | 97 | 21\% | - | - | 48 | 11\% | 20 | 5\% | 21 | 5\% | 11 | 3\% | 18 | 5\% | 16 | 4\% | 12 | 4\% | 20 | 5\% |
| Spanish Springs | 107 | 23\% | 27 | 6\% | 125 | 24\% | 36 | 7\% | 147 | 26\% | 35 | 6\% | 116 | 22\% | 38 | 7\% | 55 | 11\% | 50 | 10\% | 31 | 6\% | 39 | 8\% | 25 | 5\% | 46 | 9\% | 39 | 7\% | 46 | 8\% |
| Sparks | 101 | 33\% | 31 | 10\% | 93 | 34\% | 24 | 9\% | 88 | 33\% | 22 | 8\% | 96 | 33\% | 35 | 12\% | 69 | 26\% | 23 | 9\% | 36 | 14\% | 25 | 9\% | 33 | 12\% | 35 | 13\% | 31 | 12\% | 12 | 5\% |
| TMCC | 11 | 10\% | - | - | - | - | - | - | 11 | 11\% | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Washoe Innovations* | 297 | 63\% | 63 | 13\% | 382 | 77\% | 45 | 9\% | 365 | 70\% | 55 | 11\% | 471 | 77\% | 56 | 9\% | 289 | 46\% | 251 | 40\% | 275 | 66\% | 115 | 28\% | 250 | 51\% | 153 | 31\% | 224 | 48\% | 158 | 34\% |
| Washoe Inspire |  |  |  |  |  |  |  |  |  |  |  | Not | Open |  |  |  |  |  |  |  |  |  |  |  | 17 | 43\% | - | - | 21 | 66\% | - | - |
| Wooster | 120 | 38\% | 14 | 4\% | 126 | 36\% | 35 | 10\% | 143 | 37\% | 61 | 16\% | 132 | 33\% | 59 | 15\% | 102 | 25\% | 57 | 14\% | 60 | 18\% | 44 | 13\% | 36 | 10\% | 34 | 9\% | 23 | 6\% | 28 | 8\% |
| WCSD | 1402 | 30\% | 324 | 7\% | 1557 | 31\% | 328 | 6\% | 1611 | 31\% | 360 | 7\% | 1704 | 32\% | 356 | 7\% | 906 | 18\% | 657 | 13\% | 593 | 13\% | 422 | 10\% | 583 | 13\% | 488 | 11\% | 505 | 11\% | 418 | 9\% |

In accordance with the Nevada Department of Education, all 2013 cohort members who transferred to the Washoe Adult HS program are counted as transfers. In previous cohorts, students who transferred to the Washoe Adult program before age 18 were counted as Dropouts.

Changes in the percentages of Credit Deficient, Dropouts, and Vanished across the years are a result of improvements in student accounting (such as new/expanded withdrawal codes), and should not be interpreted as major changes in the types of non-grads.
' - ' denotes too few students to report

* Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.

COLLEGE ENTRANCE EXAMS
ACT Participation by High School
Number and Percentage of WCSD Graduates Who Took the ACT

| High Schools | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | N | \% |
| AACT | Not Open |  |  |  | No Grads | - | - | - | - |  | - | - | 13 | 15\% |
| Damonte Ranch | Not Open |  |  | No Grads | - | - | - | 21\% | 27\% | 20\% | 24\% | 36\% | 72 | 26\% |
| Galena | 49\% | 49\% | 59\% | 50\% | 54\% | 58\% | 46\% | 71\% | 68\% | 60\% | 51\% | 56\% | 146 | 56\% |
| Hug | 36\% | 29\% | 32\% | 29\% | 29\% | 34\% | 42\% | 46\% | 44\% | 40\% | 78\% | 80\% | 90 | 51\% |
| Incline | 36\% | 33\% | 47\% | - | - | - | 42\% | 49\% | 48\% | 42\% | 45\% | 52\% | 34 | 60\% |
| McQueen | 60\% | 60\% | 56\% | 52\% | 44\% | 46\% | 47\% | 55\% | 53\% | 44\% | 52\% | 54\% | 168 | 47\% |
| North Valleys | Not Open | No Grads | 51\% | 45\% | 37\% | 30\% | 32\% | 35\% | 39\% | 30\% | 28\% | 26\% | 125 | 34\% |
| Reed | 60\% | 55\% | 57\% | 44\% | 50\% | 48\% | 47\% | 47\% | 39\% | 36\% | 28\% | 34\% | 168 | 43\% |
| Reno | 54\% | 45\% | 44\% | 34\% | 38\% | 33\% | 49\% | 51\% | 59\% | 47\% | 42\% | 42\% | 162 | 47\% |
| Spanish Springs | Not Open | No Grads | 41\% | 24\% | 43\% | 20\% | 38\% | 39\% | 39\% | 27\% | 23\% | 27\% | 109 | 25\% |
| Sparks | 55\% | 47\% | 43\% | 45\% | 46\% | 42\% | 60\% | 45\% | 79\% | 49\% | 43\% | 56\% | 67 | 39\% |
| TMCC HS | 38\% | 30\% | - | - | - | - | - | - | 24\% | 22\% | - | 17\% | 22 | 24\% |
| Washoe Innovations* | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  |  |  |  | - | - | - |
| Wooster | 49\% | 33\% | 46\% | 38\% | 43\% | 35\% | 21\% | 10\% | 22\% | 25\% | 29\% | 60\% | 95 | 35\% |
| Total | 51\% | 45\% | 48\% | 40\% | 41\% | 36\% | 40\% | 37\% | 39\% | 37\% | 36\% | 42\% | 1272 | 37\% |

District totals may be higher than the sum of individual schools because some schools had too few students tested to report, but those participants are included in district totals.
Non-graduates (including students with Certificates of Attendance or Adjusted diplomas) are not included in the rates reported here.
' - ' Denotes too few students tested to report.

* Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.


## COLLEGE ENTRANCE EXAMS

## ACT Math Scores by High School

| School | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AACT | Not Open |  |  |  |  | - | - | - | - | - | - | - | 20.3 |
| Damonte Ranch | Not Open |  |  | No Grads | - | - | - | 22.4 | 22.6 | 22.5 | 22.5 | 20.5 | 22.8 |
| Galena | 22.2 | 22.1 | 21.6 | 22.2 | 23.5 | 23.3 | 23.7 | 22.6 | 22.9 | 23.8 | 24.3 | 24.2 | 23.4 |
| Hug | 20.9 | 20.6 | 19.8 | 19.5 | 18.7 | 18.1 | 17.8 | 17.9 | 17.8 | 17.6 | 16.9 | 16.9 | 17.6 |
| Incline | 21.3 | 21.6 | 24.5 | - | - | - | 22.7 | 22.7 | 20.9 | 22.3 | 23.7 | 24.2 | 25.4 |
| McQueen | 23.3 | 23.3 | 23.9 | 23.3 | 22.4 | 22.6 | 23.2 | 23.5 | 23.9 | 23.9 | 24.2 | 23.0 | 23.2 |
| North Valleys | Not Open | No Grads | 19.7 | 20.7 | 20.1 | 21.8 | 20.6 | 21.2 | 21.3 | 20.4 | 20.4 | 20.8 | 19.9 |
| Reed | 21.1 | 21.7 | 22.0 | 21.1 | 21.6 | 22.1 | 22.0 | 22.7 | 21.4 | 21.5 | 21.4 | 21.9 | 21.3 |
| Reno | 23.0 | 24.6 | 24.5 | 23.2 | 23.2 | 22.8 | 24.3 | 23.7 | 25.1 | 24.8 | 24.7 | 24.1 | 24.4 |
| Spanish Springs | Not Open | No Grads | 20.2 | 20.4 | 21.6 | 20.8 | 20.5 | 21.9 | 21.6 | 21.5 | 23.0 | 22.5 | 21.4 |
| Sparks | 20.4 | 19.9 | 20.5 | 19.9 | 19.4 | 20.2 | 18.9 | 18.9 | 18.4 | 19.5 | 18.8 | 20.0 | 18.7 |
| TMCC | 22.4 | 20.8 | - | - | - | 21.0 | 21.5 | 21.2 | 20.2 | 23.0 | - | - | 24.7 |
| Washoe Innovations* | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Washoe Inspire |  |  |  |  |  | ot Ope |  |  |  |  |  | - | - |
| Wooster | 22.1 | 23.1 | 22.7 | 22.8 | 22.9 | 22.2 | 25.4 | 24.8 | 23.9 | 24.7 | 22.6 | 22.6 | 23.5 |
| WCSD Average | 21.9 | 22.2 | 22.1 | 21.9 | 21.9 | 22.1 | 22.2 | 22.2 | 22.1 | 22.4 | 22.1 | 21.9 | 22.1 |

[^5]
## COLLEGE ENTRANCE EXAMS

ACT English Scores by High School

| School | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AACT | Not Open |  |  |  | No Grads | - | - | - | - | - | - | - | 18.6 |
| Damonte Ranch | Not Open |  |  | No Grads | - | - | - | 21.6 | 21.1 | 22.1 | 21.7 | 19.5 | 21.6 |
| Galena | 21.9 | 21.9 | 20.8 | 22.3 | 22.9 | 22.9 | 23.3 | 22.3 | 22.8 | 23.5 | 23.8 | 24.3 | 23.1 |
| Hug | 19.3 | 18.5 | 18.8 | 17.8 | 17.9 | 17.9 | 15.8 | 15.6 | 15.3 | 14.9 | 14.8 | 14.4 | 14.5 |
| Incline | 21.7 | 22.7 | 24.0 | - | - | - | 22.1 | 23.2 | 20.5 | 20.7 | 23.3 | 24.2 | 25.4 |
| McQueen | 21.7 | 22.0 | 22.0 | 22.3 | 21.8 | 21.8 | 22.8 | 21.9 | 22.7 | 22.7 | 23.0 | 23.1 | 22.6 |
| North Valleys | Not Open | No Grads | 19.0 | 19.9 | 20.1 | 20.1 | 20.6 | 20.9 | 21.4 | 20.2 | 20.4 | 20.0 | 18.7 |
| Reed | 20.3 | 20.7 | 21.3 | 20.1 | 21.0 | 21.0 | 20.7 | 21.4 | 20.1 | 20.2 | 20.0 | 20.3 | 20.8 |
| Reno | 23.5 | 23.5 | 23.5 | 22.2 | 23.3 | 23.3 | 23.7 | 22.8 | 24.1 | 24.2 | 23.6 | 23.3 | 23.4 |
| Spanish Springs | Not Open | No Grads | 19.1 | 20.2 | 21.4 | 21.4 | 19.9 | 21.1 | 20.9 | 21.1 | 21.6 | 21.1 | 20.8 |
| Sparks | 20.3 | 19.9 | 20.6 | 19.1 | 19.8 | 19.8 | 18.9 | 18.2 | 16.8 | 17.7 | 17.7 | 18.3 | 17.7 |
| TMCC | - | - | - | - | - | 23.6 | 23.3 | 22.5 | 22.3 | 24.4 | - | - | 24.3 |
| Washoe Innovations* | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Washoe Inspire |  |  |  |  |  | ot Ope |  |  |  |  |  | - | - |
| Wooster | 20.9 | 20.5 | 21.5 | 21.3 | 21.8 | 21.8 | 24.5 | 23.2 | 22.9 | 22.9 | 21.0 | 21.0 | 21.5 |
| WCSD Average | 21.2 | 21.4 | 21.2 | 21.2 | 21.5 | 21.5 | 21.6 | 21.3 | 21.2 | 21.3 | 21.0 | 20.9 | 21.1 |

These are average scores for all seniors who tested, regardless of graduation status.
'-' Denotes too few students tested to report.

* Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.


## AVERAGE ACT COMPOSITE SCORES BY HIGH SCHOOL

WCSD Graduates Attending UNR

|  | WCSD Graduates Attending UNR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| School | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| AACT | Not Open |  |  |  |  |  | No Grads | - | - | - | - | 22.0 | - | - | 21.9 |
| Damonte Ranch | Not Open |  |  |  |  | No Grads | 22.0 | 20.8 | 24.3 | 22.3 | 22.5 | 25.3 | 23.2 | 21.7 | 24.5 |
| Galena | 23.0 | 23.8 | 23.5 | 22.9 | 22.7 | 22.8 | 22.8 | 22.8 | 23.5 | 22.5 | 23.3 | 24.3 | 24.9 | 24.1 | 23.7 |
| Hug | 22.3 | 21.7 | 20.3 | 22.0 | 20.1 | 21.7 | 20.0 | 19.8 | 18.6 | 19.6 | 18.6 | 17.2 | 18.3 | 19.2 | 17.2 |
| Incline | 21.9 | 22.5 | 19.5 | 20.8 | 22.0 | 25.0 | 23.7 | 23.1 | 21.2 | 22.2 | 20.2 | 22.7 | 22.0 | 26.0 | 27.5 |
| McQueen | 24.5 | 23.5 | 22.9 | 23.0 | 23.5 | 23.1 | 22.7 | 23.1 | 23.4 | 23.2 | 23.9 | 23.7 | 23.9 | 24.6 | 23.9 |
| North Valleys | Not Open |  |  | No Grads | 21.8 | 22.3 | 22.1 | 23.3 | 23.1 | 23.1 | 23.8 | 23.2 | 22.6 | 22.9 | 21.2 |
| Reed | 23.3 | 23.2 | 22.0 | 22.6 | 23.2 | 21.6 | 22.1 | 22.5 | 23.2 | 22.3 | 22.7 | 22.5 | 22.1 | 22.7 | 22.6 |
| Reno | 21.9 | 22.1 | 23.1 | 23.4 | 23.7 | 22.8 | 22.7 | 22.2 | 22.9 | 23.4 | 23.5 | 24.2 | 23.0 | 24.9 | 23.8 |
| Spanish Springs | Not Open |  |  | No Grads | 21.5 | 20.7 | 22.6 | 21.6 | 21.4 | 22.1 | 21.8 | 22.9 | 24.5 | 23.4 | 22.4 |
| Sparks | 22.3 | 21.6 | 22.0 | 21.6 | 21.6 | 21.5 | 21.5 | 21.8 | 21.6 | 20.3 | 21.5 | 20.8 | 19.2 | 21.8 | 20.2 |
| TMCC | 23.8 | 23.2 | 23.9 | 22.5 | 23.1 | 23.2 | 23.8 | 23.8 | 25.4 | 23.7 | 21.9 | 24.5 | 20.0 | 24.3 | 26.5 |
| Washoe Innovations* | - | - | - | - | - | - | 21.0 | - | - | 22.0 | 26.0 | - | 23.0 | 26.0 | - |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  |  |  |  |  |  | - | - |
| Wooster | 21.4 | 22.7 | 23.4 | 22.4 | 23.0 | 23.0 | 23.4 | 21.5 | 22.6 | 24.2 | 20.8 | 25.0 | 21.0 | 22.3 | 22.0 |
| Average Score | 23.0 | 22.9 | 22.5 | 22.6 | 22.9 | 22.4 | 22.4 | 22.5 | 22.8 | 22.5 | 22.8 | 23.1 | 22.7 | 23.1 | 22.7 |

[^6]
## COLLEGE ENTRANCE EXAMS

SAT Participation by High School
Number and Percentage of WCSD Graduates Who Took the SAT

| High Schools | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | N | \% |
| AACT | Not Open |  |  |  | No Grads | - | - | - | - | - | - | - | 47 | 53\% |
| Damonte Ranch | Not Open |  |  | No Grads | - | 51\% | 55\% | 52\% | 48\% | 50\% | 57\% | 52\% | 152 | 55\% |
| Galena | 50\% | 52\% | 53\% | 45\% | 64\% | 54\% | 61\% | 67\% | 58\% | 65\% | 67\% | 69\% | 178 | 68\% |
| Hug | 18\% | 12\% | - | - | 14\% | 25\% | 41\% | 34\% | 38\% | 38\% | 27\% | 22\% | 59 | 34\% |
| Incline | 61\% | 59\% | 72\% | 59\% | 61\% | 54\% | 75\% | 62\% | 67\% | 68\% | 72\% | 85\% | 34 | 59\% |
| McQueen | 34\% | 37\% | 37\% | 42\% | 48\% | 46\% | 51\% | 53\% | 54\% | 52\% | 64\% | 62\% | 174 | 49\% |
| North Valleys | Not Open | No Grads | 19\% | 20\% | 26\% | 34\% | 35\% | 31\% | 24\% | 25\% | 31\% | 32\% | 128 | 35\% |
| Reed | 30\% | 33\% | 30\% | 34\% | 39\% | 44\% | 48\% | 37\% | 34\% | 38\% | 39\% | 46\% | 184 | 47\% |
| Reno | 62\% | 62\% | 76\% | 64\% | 63\% | 67\% | 75\% | 64\% | 62\% | 67\% | 67\% | 70\% | 241 | 70\% |
| Spanish Springs | Not Open | No Grads | 13\% | 37\% | 33\% | 45\% | 43\% | 41\% | 37\% | 46\% | 57\% | 53\% | 218 | 51\% |
| Sparks | 17\% | 10\% | - | - | - | - | 20\% | 19\% | 5\% | 18\% | 20\% | 33\% | 41 | 23\% |
| TMCC HS | 28\% | 28\% | 32\% | 23\% | 38\% | 22\% | 25\% | 24\% | 22\% | 28\% | 38\% | 52\% | 66 | 73\% |
| Washoe Innovations* | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  |  |  |  | - | - | - |
| Wooster | 34\% | 31\% | 40\% | 40\% | 46\% | 44\% | 51\% | 49\% | 47\% | 46\% | 53\% | 49\% | 136 | 50\% |
| Total | 32\% | 36\% | 37\% | 37\% | 41\% | 43\% | 50\% | 45\% | 41\% | 44\% | 49\% | 50\% | 1594 | 47\% |

District totals may be higher than the sum of individual schools because some schools had too few students tested to report, but those participants are included in district totals.
Non-graduates (including students with Certificates of Attendance or Adjusted diplomas) are not included in the rates reported here.
‘-" Denotes too few students tested to report.

* Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.


## COLLEGE ENTRANCE EXAMS

SAT Reading Scores by High School

| School | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AACT | Not Open |  |  |  | No Grads | - | - | - | - | - | - | - | 510 |
| Damonte Ranch | Not Open |  |  | No Grads | - | - | 496 | 508 | 494 | 504 | 509 | 489 | 507 |
| Galena | 526 | 519 | 531 | 533 | 533 | 539 | 544 | 528 | 533 | 552 | 538 | 531 | 534 |
| Hug | 515 | 479 | - | - | - | 457 | 414 | 418 | 390 | 391 | 436 | 397 | 402 |
| Incline | 540 | 526 | 533 | 545 | 545 | 549 | 523 | 547 | 491 | 523 | 533 | 548 | 561 |
| McQueen | 530 | 549 | 564 | 555 | 555 | 523 | 532 | 513 | 525 | 521 | 524 | 516 | 529 |
| North Valleys | Not Open | No Grads | 486 | 511 | 511 | 490 | 487 | 500 | 507 | 500 | 485 | 490 | 483 |
| Reed | 510 | 517 | 534 | 510 | 510 | 506 | 505 | 510 | 499 | 488 | 505 | 490 | 489 |
| Reno | 549 | 559 | 558 | 549 | 549 | 538 | 557 | 527 | 562 | 545 | 550 | 532 | 541 |
| Spanish Springs | Not Open | No Grads | 484 | 486 | 486 | 492 | 508 | 499 | 506 | 493 | 512 | 501 | 491 |
| Sparks | 492 | 532 | - | - | - | - | 475 | 437 | 472 | 458 | 469 | 472 | 436 |
| TMCC | 580 | 571 | 559 | 534 | 534 | 551 | 561 | 565 | 561 | 539 | 545 | 531 | 540 |
| Washoe Innovations* | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Washoe Inspire |  |  |  |  |  | ot Ope |  |  |  |  |  | - | - |
| Wooster | 522 | 512 | 525 | 514 | 514 | 516 | 511 | 549 | 539 | 521 | 526 | 526 | 532 |
| WCSD Average | 529 | 533 | 539 | 530 | 530 | 518 | 521 | 514 | 519 | 513 | 518 | 509 | 509 |

These are average scores for all seniors who tested, regardless of graduation status.
' - ' Denotes too few students tested to report.

* Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.


## COLLEGE ENTRANCE EXAMS

SAT Math Scores by High School

| School | $\mathbf{2 0 0 1}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AACT | Not Open |  |  |  |  | No Grads | - | - | - | - | - | - | - |

These are average scores for all seniors who tested, regardless of graduation status.
' - ' Denotes too few students tested to report.

* Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.


## AVERAGE SAT SCORES BY HIGH SCHOOL

WCSD Graduates Attending UNR

| School | WCSD Graduates Attending UNR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| AACT | Not Open |  |  |  |  |  | No Grads | - | - | - | - | - | - | - | 1038 |
| Damonte Ranch | Not Open |  |  |  |  | No Grads | 964 | 1013 | 1060 | 1038 | 1025 | 1061 | 1043 | 1032 | 1080 |
| Galena | 1065 | 1099 | 1061 | 1062 | 1043 | 1072 | 1066 | 1088 | 1082 | 1081 | 1070 | 1113 | 1121 | 1057 | 1079 |
| Hug | 1095 | 1025 | 1053 | 992 | 1077 | 1077 | 978 | 896 | 888 | 957 | 941 | 911 | 895 | 819 | 857 |
| Incline | 1038 | 1008 | 1017 | 999 | 1034 | 1004 | 1051 | 1126 | 998 | 1045 | 1019 | 1057 | 1063 | 1101 | 1260 |
| McQueen | 1102 | 115 | 1078 | 1113 | 1158 | 1122 | 1069 | 1080 | 1076 | 1071 | 1091 | 1091 | 1067 | 1050 | 1063 |
| North Valleys | Not Open |  |  | No Grads | 1035 | 1038 | 1061 | 1039 | 1037 | 1025 | 1024 | 1051 | 1030 | 1000 | 1052 |
| Reed | 1038 | 1058 | 1030 | 1058 | 1103 | 1055 | 1051 | 1065 | 1056 | 1067 | 1029 | 1031 | 1058 | 1021 | 1016 |
| Reno | 1039 | 1053 | 1076 | 1095 | 1112 | 1071 | 1068 | 1053 | 1089 | 1077 | 1096 | 1107 | 1084 | 1096 | 1093 |
| Spanish Springs | Not Open |  |  | No Grads | 1024 | 1023 | 1070 | 1038 | 1031 | 1036 | 1054 | 1029 | 1059 | 1085 | 1027 |
| Sparks | 1115 | 1030 | 1068 | 1127 | 1019 | 1041 | 1030 | 892 | 943 | 909 | 1032 | 1081 | 989 | 1001 | 986 |
| TMCC | - | 1061 | 1133 | 1155 | 1140 | 1040 | 1132 | 1033 | 1132 | 1170 | 1037 | 1115 | 926 | 1048 | 1059 |
| Washoe Innovations* | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  |  |  |  |  |  | - |  |
| Wooster | 1018 | 1039 | 1064 | 1098 | 1079 | 1064 | 1094 | 1047 | 1066 | 1095 | 1115 | 1070 | 1111 | 1103 | 1096 |
| Average Score | 1057 | 1069 | 1062 | 1082 | 1091 | 1068 | 1063 | 1055 | 1058 | 1060 | 1065 | 1071 | 1062 | 1057 | 1054 |

'-' Denotes too few students to report.
*Washoe Online (WOLF) is now part of Washoe Innovations. WOLF data from 2010 through 2013 have been combined with Washoe Innovations data.

## THE GATEWAY CURRICULUM

In December 2004, the Washoe County School District Board of Trustees adopted the Gateway Curriculum as the default course of study for high school students. The Gateway Curriculum requirement took effect with freshmen entering in the fall of 2006.

All high school students are automatically enrolled in the Gateway Curriculum, but provisions for exemptions are available. Potential exemptions include:
$\infty$ Special Education students whose Individualized Education Plan (IEP) specifies exemption from the Gateway Curriculum.
$\infty$ Students actively receiving English as a Second Language (ESL) services may be exempt, if it is determined that the Gateway Curriculum is educationally inappropriate for them.
$\infty$ Students who transfer into a WCSD high school in their junior or senior year who would not be able to enroll in the required fourth math and/or third science courses during their remaining school year(s).
$\infty$ Students exempted through the formal opt-out procedure established by the Office of Secondary Education.
The Gateway Curriculum requires students to enroll in four math courses and three science courses in addition to the other courses required for graduation, and further requires that students enroll in at least six courses during their senior year.

The intended Gateway math enrollment sequence is Algebra 1, Geometry, Algebra 2, and one post-Algebra 2 course. Students who enroll but fail to earn credits in any of the math sequence courses adhere to the Gateway Curriculum by re-enrolling in the failed course or obtaining approval to enroll in a different math course the following year.

The intended Gateway science enrollment sequence is Biology, Physical Science or Chemistry, plus one additional third or fourth year science course. As with the math sequence, students who enroll but fail to earn credits in any of the science sequence courses adhere to the Gateway Curriculum by re-enrolling in the failed course or obtaining approval to enroll in a different science course the following year.

Seniors may meet the Gateway requirement of enrolling in at least six courses by combining required, elective, online, correspondence, work-study and dual-credit college courses, or by enrolling in other courses approved by the Office of Secondary Education.

## GATEWAY CURRICULUM

Percentage of Seniors Taking Four, Five and Six or More Classes

|  | Four Classes |  |  |  |  |  |  |  |  | Five Classes |  |  |  |  |  |  |  |  | Six Classes |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| School | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| AACT | ors | * | * | * | * | * | * | * | * | Nosoniors | * | * | * | * | * | * | * | * | Noseniors | * | * | * | * | * | * | * | * |
| Damonte Ranch | 3\% | 24\% | 17\% | 14\% | 12\% | 18\% | 13\% | 16\% | 16\% | 11\% | 19\% | 23\% | 30\% | 14\% | 27\% | 23\% | 19\% | 21\% | 86\% | 56\% | 60\% | 56\% | 73\% | 55\% | 63\% | 63\% | 60\% |
| Galena | 38\% | 36\% | 27\% | 29\% | 27\% | 26\% | 14\% | 14\% | 14\% | 30\% | 34\% | 37\% | 34\% | 33\% | 34\% | 32\% | 28\% | 31\% | 31\% | 30\% | 36\% | 36\% | 41\% | 40\% | 53\% | 56\% | 51\% |
| Hug | 15\% | 29\% | 2\% | 13\% | 10\% | 9\% | 2\% | 1\% | 1\% | 23\% | 28\% | 15\% | 16\% | 0.14 | 19\% | 1\% | 1\% | 3\% | 62\% | 43\% | 83\% | 71\% | 76\% | 72\% | 91\% | 96\% | 95\% |
| Incline | 22\% | 20\% | 19\% | 9\% | 16\% | 6\% | 0\% | 1\% | 1\% | 39\% | 26\% | 26\% | 37\% | 35\% | 38\% | 7\% | 4\% | 5\% | 39\% | 54\% | 55\% | 54\% | 49\% | 56\% | 93\% | 95\% | 92\% |
| McQueen | 28\% | 20\% | 20\% | 17\% | 9\% | 9\% | 3\% | 3\% | 2\% | 31\% | 35\% | 30\% | 28\% | 23\% | 21\% | 11\% | 7\% | 8\% | 42\% | 45\% | 50\% | 55\% | 68\% | 70\% | 86\% | 88\% | 88\% |
| North Valleys | 22\% | 20\% | 22\% | 23\% | 19\% | 18\% | 8\% | 8\% | 7\% | 36\% | 32\% | 27\% | 30\% | 27\% | 28\% | 18\% | 17\% | 19\% | 42\% | 48\% | 51\% | 47\% | 55\% | 54\% | 68\% | 76\% | 73\% |
| Reed | 5\% | 5\% | 30\% | 25\% | 18\% | 12\% | 11\% | 11\% | 11\% | 41\% | 37\% | 30\% | 26\% | 27\% | 24\% | 19\% | 18\% | 21\% | 53\% | 59\% | 39\% | 49\% | 55\% | 64\% | 67\% | 70\% | 68\% |
| Reno | 44\% | 41\% | 39\% | 32\% | 29\% | 29\% | 12\% | 12\% | 10\% | 31\% | 28\% | 33\% | 33\% | 33\% | 29\% | 28\% | 34\% | 39\% | 26\% | 31\% | 28\% | 35\% | 38\% | 42\% | 57\% | 50\% | 49\% |
| Spanish Springs | 32\% | 27\% | 27\% | 3\% | 2\% | 7\% | 1\% | 1\% | 1\% | 27\% | 36\% | 27\% | 31\% | 32\% | 26\% | 19\% | 23\% | 22\% | 41\% | 37\% | 45\% | 66\% | 66\% | 67\% | 79\% | 53\% | 69\% |
| Sparks | 4\% | 4\% | 6\% | 1\% | 1\% | 4\% | 2\% | 2\% | 3\% | 16\% | 18\% | 16\% | 18\% | 15\% | 12\% | 2\% | 4\% | 4\% | 80\% | 78\% | 79\% | 80\% | 84\% | 84\% | 94\% | 91\% | 92\% |
| TMCC | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Washoe Innovations* | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Washoe Inspire | Not Open |  |  |  |  |  |  | * | * | Not Open |  |  |  |  |  |  | * | * | Not Open |  |  |  |  |  |  | * | * |
| Wooster | 32\% | 33\% | 2\% | 24\% | 13\% | 7\% | 1\% | 1\% | 1\% | 28\% | 31\% | 23\% | 19\% | 21\% | 20\% | 13\% | 1\% | 4\% | 41\% | 36\% | 75\% | 57\% | 66\% | 73\% | 81\% | 95\% | 92\% |
| Total | 24\% | 24\% | 23\% | 20\% | 17\% | 14\% | 9\% | 10\% | 8\% | 31\% | 31\% | 28\% | 28\% | 26\% | 26\% | 16\% | 15\% | 17\% | 45\% | 45\% | 49\% | 52\% | 59\% | 60\% | 69\% | 70\% | 68\% |

*AACT, TMCC, Washoe Innovations and Washoe Inspire have unique schedules that differ from the Gateway Curriculum
**Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.

## GATEWAY CURRICULUM

Percentage of Seniors Enrolling in Four or More Math Courses and Percentage of Seniors Passing Four or More Math Courses

| High School | Enrolled in 4 Years of Math |  |  |  |  |  | Earned 4 Math Credits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008 | 2009 | 2010 | 2011 | 2012** | 2013** | 2008 | 2009 | 2010 | 2011 | 2012** | 2013** |
| AACT | * | * | * | * | * | * | * | * | * | * | * | * |
| Damonte Ranch | 44\% | 62\% | 58\% | 75\% | 65\% | 70\% | 40\% | 52\% | 58\% | 60\% | 50\% | 53\% |
| Galena | 66\% | 74\% | 80\% | 80\% | 86\% | 86\% | 58\% | 68\% | 69\% | 70\% | 68\% | 70\% |
| Hug | 40\% | 51\% | 55\% | 70\% | 81\% | 79\% | 35\% | 48\% | 48\% | 50\% | 52\% | 51\% |
| Incline | 36\% | 51\% | 56\% | 62\% | 69\% | 70\% | 32\% | 42\% | 50\% | 53\% | 54\% | 57\% |
| McQueen | 63\% | 78\% | 83\% | 84\% | 76\% | 79\% | 61\% | 76\% | 78\% | 79\% | 56\% | 55\% |
| North Valleys | 58\% | 71\% | 74\% | 68\% | 72\% | 70\% | 57\% | 55\% | 56\% | 57\% | 41\% | 46\% |
| Reed | 47\% | 61\% | 66\% | 77\% | 70\% | 70\% | 47\% | 55\% | 52\% | 60\% | 50\% | 48\% |
| Reno | 65\% | 80\% | 79\% | 86\% | 70\% | 75\% | 58\% | 73\% | 76\% | 76\% | 53\% | 52\% |
| Spanish Springs | 46\% | 66\% | 70\% | 83\% | 77\% | 77\% | 44\% | 66\% | 66\% | 67\% | 51\% | 51\% |
| Sparks | 49\% | 52\% | 56\% | 81\% | 77\% | 74\% | 43\% | 45\% | 51\% | 58\% | 44\% | 45\% |
| TMCC | * | * | * | * | * | * | * | * | * | * | * | * |
| Washoe Innovations*** | * | * | * | * | * | * | * | * | * | * | * | * |
| Washoe Inspire | Not Open |  |  |  | * | * | Not Open |  |  |  | * | * |
| Wooster | 33\% | 51\% | 54\% | 56\% | 70\% | 68\% | 10\% | 25\% | 32\% | 32\% | 46\% | 45\% |
| WCSD | 49\% | 59\% | 66\% | 70\% | 71\% | 70\% | 46\% | 31\% | 52\% | 58\% | 47\% | 49\% |

Includes both graduates and non-graduates
*AACT, TMCC, Washoe Innovations and Washoe Inspire have unique schedules that differ from the Gateway Curriculum
${ }^{* *}$ Changes to the Master Course File required a change in how enrollment and pass counts are calculated. Consequently, 2012 data and beyond are not comparable to previous years.
*** Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.

## GATEWAY CURRICULUM

Percentage of Seniors Enrolling in Three or More Science Courses and Percentage of Seniors Passing Three or More Science Courses

| High School | Enrolled in 3 Years of Science |  |  |  |  |  | Earned 3 Science Credits |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008 | 2009 | 2010 | 2011 | 2012** | 2013** | 2008 | 2009 | 2010 | 2011 | 2012** | 2013** |
| AACT | * | * | * | * | * | * | * | * | * | * | * | * |
| Damonte Ranch | 98\% | 89\% | 92\% | 93\% | 80\% | 81\% | 79\% | 81\% | 83\% | 82\% | 69\% | 68\% |
| Galena | 85\% | 92\% | 92\% | 89\% | 80\% | 79\% | 81\% | 85\% | 84\% | 80\% | 72\% | 72\% |
| Hug | 73\% | 62\% | 68\% | 85\% | 89\% | 91\% | 54\% | 49\% | 57\% | 70\% | 79\% | 80\% |
| Incline | 94\% | 92\% | 96\% | 72\% | 76\% | 77\% | 83\% | 76\% | 81\% | 59\% | 56\% | 54\% |
| McQueen | 92\% | 91\% | 93\% | 94\% | 74\% | 74\% | 85\% | 86\% | 85\% | 83\% | 65\% | 54\% |
| North Valleys | 80\% | 92\% | 90\% | 83\% | 84\% | 81\% | 72\% | 79\% | 79\% | 65\% | 70\% | 71\% |
| Reed | 90\% | 87\% | 91\% | 89\% | 68\% | 71\% | 82\% | 79\% | 83\% | 77\% | 62\% | 60\% |
| Reno | 90\% | 92\% | 91\% | 92\% | 68\% | 69\% | 87\% | 88\% | 90\% | 86\% | 66\% | 66\% |
| Spanish Springs | 91\% | 92\% | 92\% | 92\% | 67\% | 65\% | 80\% | 83\% | 84\% | 80\% | 55\% | 54\% |
| Sparks | 84\% | 82\% | 86\% | 90\% | 71\% | 70\% | 73\% | 72\% | 74\% | 82\% | 61\% | 60\% |
| TMCC | * | * | * | * | * | * | * | * | * | * | * | * |
| Washoe Innovations*** | * | * | * | * | * | * | * | * | * | * | * | * |
| Washoe Inspire | Not Open |  |  |  | * | * | Not Open |  |  |  | * | * |
| Wooster | 67\% | 79\% | 81\% | 66\% | 69\% | 68\% | 62\% | 68\% | 70\% | 71\% | 59\% | 59\% |
| WCSD | 86\% | 87\% | 92\% | 82\% | 78\% | 77\% | 75\% | 76\% | 77\% | 68\% | 66\% | 66\% |

Includes both graduates and non-graduates
*AACT, TMCC, Washoe Innovations and Washoe Inspire have unique schedules that differ from the Gateway Curriculum
${ }^{* *}$ Changes to the Master Course File required a change in how enrollment and pass counts are calculated. Consequently, 2012 data and beyond are not comparable to previous years.
*** Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.

## EARNED CREDITS IN ADVANCED MATH

Percentage of Graduates Earning Advanced Math Credits

|  | Algebra 2 |  |  |  |  | Trigonometry/Pre-Calculus |  |  |  |  | Probability/Statistics/ Discrete Math |  |  |  |  | Calculus and AP/IB Calculus |  |  |  |  | AP Statistics |  |  |  |  | Algebra 3 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| School | 2008 | 2009 | 2010 | 2011 | 2012** | 2008 | 2009 | 2010 | 2011 | 2012** | 2008 | 2009 | 2010 | 2011 | 2012** | 2008 | 2009 | 2010 | 2011 | 2012** | 2008 | 2009 | 2010 | 2011 | 2012 | 2009 | 2010 | 2011 | 2012** |
| AACT | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Damonte Ranch | 69\% | 68\% | 71\% | 75\% | 66\% | 23\% | 33\% | 30\% | 32\% | 30\% | 15\% | 28\% | 32\% | 22\% | 32\% | 6\% | 10\% | 10\% | 15\% | 0\% | 0\% | 5\% | 0\% | 8\% | 0\% | 0\% | 11\% | 3\% | 27\% |
| Galena | 76\% | 81\% | 84\% | 90\% | 54\% | 34\% | 37\% | 45\% | 40\% | 44\% | 39\% | 46\% | 46\% | 31\% | 45\% | 15\% | 17\% | 19\% | 6\% | 10\% | 5\% | 14\% | 12\% | 10\% | 10\% | 0\% | 19\% | 16\% | 49\% |
| Hug | 50\% | 70\% | 71\% | 82\% | 86\% | 20\% | 25\% | 25\% | 38\% | 36\% | 0\% | 12\% | 18\% | 15\% | 19\% | 5\% | 5\% | 7\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 14\% | 13\% | 4\% | 46\% |
| Incline | 86\% | 82\% | 84\% | 81\% | 57\% | 26\% | 42\% | 44\% | 48\% | 44\% | 0\% | 0\% | 0\% | 0\% | 0\% | 15\% | 8\% | 13\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 9\% | 29\% | 73\% |
| McQueen | 87\% | 89\% | 92\% | 78\% | 70\% | 45\% | 57\% | 54\% | 50\% | 44\% | 6\% | 8\% | 10\% | 13\% | 18\% | 18\% | 17\% | 22\% | 21\% | 12\% | 6\% | 6\% | 8\% | 13\% | 12\% | 10\% | 14\% | 1\% | 38\% |
| North Valleys | 76\% | 83\% | 87\% | 87\% | 79\% | 31\% | 36\% | 39\% | 32\% | 31\% | 37\% | 41\% | 48\% | 21\% | 39\% | 8\% | 7\% | 10\% | 2\% | 7\% | 7\% | 3\% | 3\% | 10\% | 7\% | 11\% | 16\% | 10\% | 24\% |
| Reed | 63\% | 67\% | 67\% | 65\% | 71\% | 33\% | 30\% | 38\% | 33\% | 34\% | 13\% | 20\% | 24\% | 18\% | 13\% | 16\% | 12\% | 14\% | 4\% | 15\% | 7\% | 7\% | 9\% | 6\% | 15\% | 4\% | 5\% | 17\% | 37\% |
| Reno | 82\% | 86\% | 90\% | 83\% | 66\% | 36\% | 49\% | 56\% | 46\% | 39\% | 23\% | 22\% | 24\% | 30\% | 36\% | 9\% | 17\% | 20\% | 9\% | 12\% | 14\% | 23\% | 19\% | 15\% | 12\% | 8\% | 6\% | 16\% | 34\% |
| Spanish Springs | 76\% | 76\% | 75\% | 77\% | 69\% | 32\% | 34\% | 43\% | 39\% | 41\% | 9\% | 10\% | 14\% | 23\% | 29\% | 7\% | 7\% | 10\% | 1\% | 11\% | 0\% | 11\% | 7\% | 16\% | 11\% | 11\% | 17\% | 14\% | 36\% |
| Sparks | 83\% | 82\% | 83\% | 84\% | 68\% | 34\% | 27\% | 34\% | 25\% | 30\% | 17\% | 15\% | 34\% | 34\% | 47\% | 11\% | 9\% | 14\% | 4\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 14\% | 42\% |
| TMCC | 82\% | 70\% | 88\% | 86\% | 66\% | 11\% | 8\% | 7\% | 2\% | 13\% | 0\% | 2\% | 1\% | 0\% | 0\% | 0\% | 1\% | 0\% | 2\% | 0\% | 1\% | 0\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 32\% |
| Washoe Innovations*** | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Washoe Inspire | Not Open |  |  |  | * | Not Open |  |  |  | * | Not Open |  |  |  | * | Not Open |  |  |  | * | Not Open |  |  |  | * | Not Open |  |  | * |
| Wooster | 30\% | 40\% | 47\% | 54\% | 65\% | 16\% | 22\% | 36\% | 25\% | 40\% | 0\% | 8\% | 16\% | 13\% | 13\% | 8\% | 10\% | 12\% | 9\% | 6\% | 1\% | 1\% | 1\% | 1\% | 6\% | 0\% | 7\% | 13\% | 19\% |
| Total | 72\% | 76\% | 79\% | 77\% | 68\% | 31\% | 36\% | 37\% | 35\% | 36\% | 16\% | 20\% | 21\% | 20\% | 26\% | 11\% | 11\% | 13\% | 7\% | 8\% | 5\% | 7\% | 7\% | 9\% | 8\% | 6\% | 9\% | 11\% | 35\% |

2013 data are not yet available
Algebra Courses have been renumbered. Algebra 3-4 is now Algebra 2; Algebra 5-6 is now Algebra 3
Includes both graduates and non-graduates
*AACT, TMCC, Washoe Innovations and Washoe Inspire have unique schedules that differ from the Gateway Curriculum
** Changes to the Master Course File required a change in how enrollment and pass counts are calculated. Consequently, 2012 data and beyond are not comparable to previous years.
***Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.

## ADVANCED PLACEMENT / IB / DUAL CREDIT

Percentage of Graduates Completing* One or More AP, IB or Dual Credit Courses (2013**) Percentage of Juniors and Seniors Enrolling in One or More AP or IB Courses (2003-2012)

$\mathrm{IB}=$ International Baccalaureate Program
Dual Credit = courses for which both high school and college credit are earned.
TMCC programs include a large number of dual-credit courses through Truckee Meadows Community College.
*Completing means passing the course with a grade of ' $C$ ' or better.
**2013 data are not comparable to prior years. In 2013, WCSD began tracking AP, IB and Dual Credit course completion for graduates, instead of just AP and IB enrollment for 11th and 12th graders. Completion means graduates are only counted in the participation rate if they passed one or more AP, IB or Dual Credit courses. Enrollment means 11th or 12th graders who enrolled in one or more AP or IB courses were included in the participation rates regardless of whether they passed the course.
***Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.

## ADVANCED PLACEMENT / IB / DUAL CREDIT COMPLETION

Percentage of Graduates Completing* One or More AP, IB or Dual Credit Courses (2013**) Percentage of Juniors and Seniors Enrolling in One or More AP or IB Courses (2003-2012)

|  | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013** |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| High School | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | N | \% |
| AACT | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 61 | 69\% |
| Damonte Ranch |  | Not Ope |  | - | 26\% | 29\% | 29\% | 25\% | 30\% | 29\% | 34\% | 36\% | 151 | 55\% |
| Galena | 24\% | 27\% | 30\% | 36\% | 39\% | 43\% | 47\% | 43\% | 52\% | 46\% | 52\% | 50\% | 202 | 77\% |
| Hug | 7\% | 7\% | 11\% | 8\% | 15\% | 23\% | 31\% | 21\% | 25\% | 30\% | 32\% | 34\% | 110 | 63\% |
| Incline | 28\% | 29\% | 27\% | 29\% | 31\% | 35\% | 34\% | 27\% | 38\% | 41\% | 58\% | 49\% | 41 | 72\% |
| McQueen | 24\% | 29\% | 30\% | 34\% | 33\% | 35\% | 38\% | 34\% | 41\% | 38\% | 43\% | 39\% | 185 | 52\% |
| North Valleys | Not Open | 12\% | 10\% | 13\% | 26\% | 34\% | 21\% | 16\% | 17\% | 17\% | 41\% | 30\% | 183 | 50\% |
| Reed | 9\% | 17\% | 16\% | 15\% | 18\% | 24\% | 32\% | 28\% | 32\% | 25\% | 26\% | 33\% | 191 | 49\% |
| Reno | 25\% | 32\% | 39\% | 35\% | 39\% | 36\% | 35\% | 32\% | 40\% | 44\% | 44\% | 34\% | 180 | 52\% |
| Spanish Springs | Not Open | 4\% | 7\% | 10\% | 16\% | 24\% | 25\% | 21\% | 26\% | 26\% | 36\% | 42\% | 240 | 56\% |
| Sparks | 8\% | 20\% | 24\% | 23\% | 24\% | 39\% | 36\% | 27\% | 34\% | 36\% | 31\% | 27\% | 85 | 49\% |
| TMCC | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 90 | 100\% |
| Washoe Innovations*** | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 19 | 16\% |
| Washoe Inspire | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| Wooster | 12\% | 15\% | 14\% | 15\% | 21\% | 28\% | 39\% | 53\% | 55\% | 46\% | 56\% | 37\% | 160 | 59\% |
| All High Schools | 16\% | 19\% | 21\% | 21\% | 27\% | 29\% | 30\% | 26\% | 31\% | 32\% | 37\% | 36\% | 1902 | 56\% |

IB = International Baccalaureate Program
Dual Credit = courses for which both high school and college credit are earned.
TMCC programs include a large number of dual-credit courses through Truckee Meadows Community College.
*Completing means passing the course with a grade of ' C ' or better.
**2013 data are not comparable to prior years. In 2013, WCSD began tracking AP, IB and Dual Credit course completion for graduates, instead of just AP and IB enrollment for 11th and 12th graders. Completion means graduates are only counted in the participation rate if they passed one or more AP, IB or Dual Credit courses. Enrollment means 11th or 12th graders who enrolled in one or more AP or IB courses were included in the participation rates regardless of whether they passed the course.
*** Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.
High School Data: AP / IB / Dual Credit

## ADVANCED PLACEMENT / IB / DUAL CREDIT PERFORMANCE

Percentage of Graduates Passing* One or More AP or IB Exams or Dual Credit Courses (2013**)
Percentage of Juniors and Seniors Enrolled in AP/IB Courses Passing One or More AP or IB Exams (2003-2012)

| School | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013** |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AACT | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 20\% |
| Damonte Ranch | - | 21\% | 41\% | 37\% | 43\% | 50\% | 49\% | 43\% | 48\% | 29\% |
| Galena | 59\% | 61\% | 69\% | 68\% | 62\% | 67\% | 78\% | 62\% | 69\% | 49\% |
| Hug | 25\% | 20\% | 7\% | 8\% | 9\% | 13\% | 19\% | 19\% | 31\% | 20\% |
| Incline | 70\% | 70\% | 75\% | 75\% | 73\% | 79\% | 81\% | 67\% | 87\% | 57\% |
| McQueen | 71\% | 58\% | 62\% | 63\% | 72\% | 63\% | 73\% | 65\% | 78\% | 35\% |
| North Valleys | 26\% | 28\% | 32\% | 32\% | 44\% | 44\% | 28\% | 27\% | 41\% | 19\% |
| Reed | 55\% | 47\% | 47\% | 39\% | 45\% | 34\% | 45\% | 40\% | 38\% | 24\% |
| Reno | 65\% | 65\% | 66\% | 66\% | 70\% | 75\% | 78\% | 68\% | 85\% | 39\% |
| Spanish Springs | 49\% | 51\% | 35\% | 43\% | 56\% | 57\% | 59\% | 46\% | 53\% | 28\% |
| Sparks | 19\% | 10\% | 17\% | 14\% | 15\% | 21\% | 33\% | 23\% | 44\% | 12\% |
| TMCC | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 97\% |
| Washoe Innovations*** | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 3\% |
| Washoe Inspire | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | - |
| Wooster | 32\% | 40\% | 46\% | 44\% | 68\% | 68\% | 71\% | 70\% | 74\% | 37\% |
| WCSD | 56\% | 49\% | 51\% | 49\% | 56\% | 56\% | 55\% | 50\% | 57\% | 31\% |

$\mathrm{IB}=$ International Baccalaureate Program
Dual Credit = courses for which both high school and college credit are earned.
N/A means AP and IB courses were not offered at the school.
*For AP exams, passing = a score of 3 or higher; for IB exams, passing = a score of 4 or higher; for dual credit, passing =a grade of 'C' or better.

 one or more AP or IB courses were included in the participation rates regardless of whether they passed the course.
***Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.

## MILLENNIUM SCHOLARSHIP

Percentage of Graduates Qualified for the Millennium Scholarship by Year

| SCHOOL | Percentage of Graduates Who Qualified |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
| AACT | Not Open |  |  |  |  | No Grads | 37\% | 27\% | 21\% | - | - | - | - | 61\% |
| Damonte Ranch | Not Open |  |  |  | No Grads | 37\% | 45\% | 33\% | 46\% | 46\% | 42\% | 47\% | 47\% | 51\% |
| Galena | 64\% | 58\% | 65\% | 69\% | 69\% | 71\% | 65\% | 62\% | 65\% | 80\% | 62\% | 60\% | 63\% | 65\% |
| Hug | 33\% | 44\% | 42\% | 40\% | 49\% | 41\% | 40\% | 30\% | 30\% | 29\% | 34\% | 35\% | 41\% | 41\% |
| Incline | 49\% | 71\% | 59\% | 59\% | 59\% | 61\% | 58\% | 48\% | 39\% | 36\% | 57\% | 53\% | 68\% | 64\% |
| McQueen | 54\% | 59\% | 65\% | 63\% | 59\% | 58\% | 56\% | 53\% | 52\% | 60\% | 56\% | 57\% | 56\% | 50\% |
| North Valleys | Not Open |  | No Grads | 51\% | 53\% | 45\% | 48\% | 40\% | 40\% | 40\% | 34\% | 34\% | 36\% | 40\% |
| Reed | 49\% | 61\% | 59\% | 71\% | 61\% | 52\% | 58\% | 49\% | 43\% | 40\% | 47\% | 46\% | 49\% | 48\% |
| Reno | 68\% | 67\% | 67\% | 78\% | 70\% | 63\% | 62\% | 61\% | 59\% | 61\% | 65\% | 58\% | 59\% | 64\% |
| Spanish Springs | Not Open |  | No Grads | 52\% | 54\% | 53\% | 48\% | 49\% | 45\% | 41\% | 39\% | 50\% | 45\% | 45\% |
| Sparks | 44\% | 53\% | 56\% | 58\% | 47\% | 39\% | 45\% | 49\% | 41\% | 31\% | 46\% | 41\% | 42\% | 34\% |
| TMCC | 66\% | 74\% | 75\% | 78\% | 74\% | 75\% | 73\% | 70\% | 63\% | 62\% | 67\% | 59\% | 65\% | 79\% |
| Washoe Innovations* | 16\% | 54\% | 44\% | 31\% | 24\% | 10\% | 8\% | 15\% | 11\% | 8\% | - | - | 11\% | 6\% |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  |  |  |  |  | - | - |
| Wooster | 43\% | 60\% | 51\% | 63\% | 63\% | 57\% | 46\% | 56\% | 53\% | 52\% | 45\% | 49\% | 56\% | 55\% |
| WCSD | 50\% | 59\% | 56\% | 63\% | 57\% | 52\% | 51\% | 48\% | 45\% | 47\% | 46\% | 48\% | 49\% | 49\% |
| GPA Requirement | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.10 | 3.10 | 3.25 | 3.25 | 3.25 | 3.25 | 3.25 | 3.25 | 3.25 |

‘-" Denotes too few to report.

* Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.

COMBINED UNR \& TMCC CAPTURE RATE BY HIGH SCHOOL

|  | $\begin{gathered} \hline \text { Fall } \\ 2001 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2002 \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2003 \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2004 \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2005 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2006 \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2007 \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2008 \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2009 \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2010 \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2011 \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2012 \end{gathered}$ | Fall 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| School | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | N | \% |
| AACT | Not Open |  |  |  | No Grads | 37\% | 58\% | 25\% | 30\% | 37\% | - | - | 59 | 67\% |
| Damonte Ranch | Not Open |  |  | No Grads | 38\% | 53\% | 49\% | 53\% | 52\% | 58\% | 42\% | 51\% | 137 | 50\% |
| Galena | 57\% | 52\% | 61\% | 76\% | 65\% | 53\% | 55\% | 64\% | 65\% | 64\% | 69\% | 53\% | 144 | 55\% |
| Hug | 43\% | 36\% | 42\% | 36\% | 42\% | 40\% | 43\% | 48\% | 57\% | 55\% | 50\% | 52\% | 84 | 48\% |
| Incline | 26\% | 37\% | 30\% | 31\% | 32\% | 39\% | 32\% | 37\% | 39\% | 32\% | 29\% | 17\% | - | - |
| McQueen | 61\% | 60\% | 62\% | 63\% | 62\% | 65\% | 60\% | 63\% | 66\% | 63\% | 52\% | 64\% | 191 | 54\% |
| North Valleys | Not Open | No Grads | 42\% | 48\% | 55\% | 52\% | 49\% | 54\% | 51\% | 53\% | 51\% | 41\% | 154 | 42\% |
| Reed | 49\% | 51\% | 55\% | 48\% | 56\% | 63\% | 53\% | 54\% | 55\% | 61\% | 45\% | 48\% | 213 | 55\% |
| Reno | 52\% | 51\% | 58\% | 53\% | 66\% | 63\% | 51\% | 62\% | 62\% | 56\% | 52\% | 51\% | 179 | 52\% |
| Spanish Springs | Not Open | No Grads | 51\% | 48\% | 51\% | 47\% | 54\% | 59\% | 49\% | 52\% | 53\% | 54\% | 213 | 50\% |
| Sparks | 44\% | 47\% | 56\% | 56\% | 60\% | 45\% | 65\% | 48\% | 75\% | 70\% | 52\% | 47\% | 72 | 41\% |
| TMCC | 62\% | 78\% | 80\% | 92\% | 82\% | 68\% | 64\% | 79\% | 65\% | 75\% | 49\% | 60\% | 63 | 70\% |
| Washoe Innovations* | 33\% | 77\% | 57\% | 71\% | 43\% | 46\% | 48\% | 35\% | 28\% | 30\% | - | 20\% | - | - |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  |  |  |  | - | - | - |
| Wooster | 52\% | 45\% | 48\% | 46\% | 55\% | 54\% | 48\% | 62\% | 53\% | 52\% | 50\% | 61\% | 157 | 58\% |
| Total | 52\% | 52\% | 56\% | 55\% | 57\% | 55\% | 53\% | 51\% | 53\% | 58\% | 51\% | 51\% | 1693 | 50\% |

Numbers may include WCSD students co-enrolled at both institutions, and are not comparable to the reported college-going rates.
'-' Indicates too few to report

* Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.


## TMCC CAPTURE RATE BY HIGH SCHOOL

|  | $\begin{gathered} \hline \text { Fall } \\ 2001 \\ \hline \end{gathered}$ | $\begin{aligned} & \hline \text { Fall } \\ & 2002 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Fall } \\ 2003 \\ \hline \end{gathered}$ | $\begin{aligned} & \hline \text { Fall } \\ & 2004 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Fall } \\ & 2005 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Fall } \\ & 2006 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Fall } \\ 2007 \\ \hline \end{gathered}$ | $\begin{aligned} & \hline \text { Fall } \\ & 2008 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Fall } \\ 2009 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2010 \\ \hline \end{gathered}$ | $\begin{array}{r} \hline \text { Fall } \\ 2011 \\ \hline \end{array}$ | $\begin{gathered} \hline \text { Fall } \\ 2012 \\ \hline \end{gathered}$ | Fall 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| School | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | N | \% |
| AACT | Not Open |  |  |  | No Grads | 37\% | 55\% | 24\% | 27\% | 33\% | - | - | 33 | 38\% |
| Damonte Ranch | Not Open |  |  | No Grads | 26\% | 21\% | 21\% | 27\% | 24\% | 30\% | 17\% | 26\% | 67 | 24\% |
| Galena | 25\% | 20\% | 26\% | 23\% | 24\% | 17\% | 20\% | 20\% | 21\% | 24\% | 32\% | 21\% | 54 | 21\% |
| Hug | 26\% | 24\% | 29\% | 27\% | 25\% | 26\% | 25\% | 26\% | 28\% | 25\% | 23\% | 25\% | 47 | 27\% |
| Incline | 10\% | 16\% | 14\% | 12\% | 13\% | 12\% | 9\% | 13\% | 21\% | 9\% | 7\% | 4\% | - | - |
| McQueen | 22\% | 18\% | 23\% | 21\% | 22\% | 23\% | 23\% | 24\% | 25\% | 30\% | 18\% | 26\% | 99 | 28\% |
| North Valleys | Not Open | No Grads | 22\% | 31\% | 29\% | 28\% | 30\% | 29\% | 29\% | 35\% | 33\% | 28\% | 90 | 25\% |
| Reed | 21\% | 24\% | 24\% | 27\% | 28\% | 27\% | 23\% | 22\% | 29\% | 27\% | 19\% | 26\% | 113 | 29\% |
| Reno | 17\% | 18\% | 17\% | 16\% | 22\% | 23\% | 14\% | 19\% | 16\% | 19\% | 14\% | 17\% | 62 | 18\% |
| Spanish Springs | Not Open | No Grads | 27\% | 27\% | 19\% | 22\% | 27\% | 22\% | 22\% | 28\% | 28\% | 30\% | 115 | 27\% |
| Sparks | 21\% | 23\% | 30\% | 32\% | 39\% | 25\% | 44\% | 20\% | 39\% | 42\% | 26\% | 26\% | 41 | 24\% |
| TMCC | 46\% | 52\% | 60\% | 46\% | 53\% | 49\% | 47\% | 61\% | 44\% | 56\% | 39\% | 41\% | 31 | 34\% |
| Washoe Innovations* | 33\% | 77\% | 57\% | 71\% | 43\% | 46\% | 48\% | 35\% | 28\% | - | - | 18\% | 23 | 20\% |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  |  |  |  | - | - | - |
| Wooster | 22\% | 24\% | 23\% | 24\% | 25\% | 33\% | 19\% | 28\% | 24\% | 22\% | 26\% | 24\% | 71 | 26\% |
| Total | 23\% | 24\% | 26\% | 26\% | 25\% | 25\% | 25\% | 24\% | 26\% | 29\% | 24\% | 25\% | 846 | 25\% |

Numbers may include WCSD students co-enrolled at both institutions, and are not comparable to the reported college-going rates.
'-' Indicates too few to report

* Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.


## UNR CAPTURE RATE BY HIGH SCHOOL

|  | $\begin{aligned} & \text { Fall } \\ & 2001 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2002 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2005 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2006 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2007 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2008 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2009 \end{aligned}$ | $\begin{aligned} & \text { Fall } \\ & 2010 \end{aligned}$ | $\begin{gathered} \text { Fall } \\ 2011 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2012 \end{aligned}$ | Fall 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| School | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | N | \% |
| AACT | Not Open |  |  |  | No Grads | - | - | - | - | - | - | - | 26 | 30\% |
| Damonte Ranch | Not Open |  |  | No Grads | 12\% | 31\% | 28\% | 22\% | 27\% | 28\% | 25\% | 25\% | 70 | 26\% |
| Galena | 33\% | 33\% | 37\% | 39\% | 41\% | 37\% | 35\% | 43\% | 44\% | 40\% | 37\% | 31\% | 90 | 34\% |
| Hug | 18\% | 11\% | 13\% | 15\% | 17\% | 15\% | 18\% | 14\% | 23\% | 30\% | 28\% | 26\% | 37 | 21\% |
| Incline | 17\% | 21\% | 16\% | 17\% | 19\% | 28\% | 24\% | 22\% | 16\% | 23\% | 22\% | - | - | - |
| McQueen | 40\% | 43\% | 40\% | 41\% | 39\% | 41\% | 37\% | 37\% | 40\% | 33\% | 34\% | 38\% | 92 | 26\% |
| North Valleys | Not Open | No Grads | 20\% | 21\% | 26\% | 25\% | 19\% | 23\% | 20\% | 18\% | 18\% | 13\% | 64 | 17\% |
| Reed | 30\% | 28\% | 32\% | 29\% | 28\% | 36\% | 30\% | 29\% | 23\% | 32\% | 27\% | 22\% | 100 | 26\% |
| Reno | 38\% | 34\% | 42\% | 37\% | 44\% | 40\% | 37\% | 42\% | 44\% | 38\% | 38\% | 34\% | 117 | 34\% |
| Spanish Springs | Not Open | No Grads | 24\% | 22\% | 32\% | 25\% | 27\% | 35\% | 26\% | 25\% | 24\% | 24\% | 98 | 23\% |
| Sparks | 23\% | 24\% | 28\% | 18\% | 22\% | 20\% | 21\% | 29\% | 28\% | 28\% | 26\% | 20\% | 31 | 18\% |
| TMCC | 18\% | 26\% | 30\% | 20\% | 28\% | 19\% | 17\% | 15\% | 22\% | 19\% | 11\% | 19\% | 32 | 36\% |
| Washoe Innovations* | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  |  |  |  | - | - | - |
| Wooster | 30\% | 21\% | 25\% | 25\% | 30\% | 21\% | 29\% | 33\% | 27\% | 30\% | 24\% | 38\% | 86 | 32\% |
| Total | 29\% | 28\% | 30\% | 29\% | 32\% | 30\% | 28\% | 27\% | 27\% | 29\% | 27\% | 26\% | 847 | 25\% |

Numbers may include WCSD students co-enrolled at both institutions, and are not comparable to the reported college-going rates.
'-' Indicates too few to report

* Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.


## REMEDIATION NEED AT TMCC BY HIGH SCHOOL

Percentage of College Freshmen from WCSD with ACT, SAT or Accuplacer Scores Demonstrating a Need for Remediation in Math, or English, or Both

| School | TMCC Remediation Need Determined by Placement Exam** |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008 |  | 2009 |  | 2010 |  | 2011 |  | 2012 |  | 2013 |  |
|  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |
| AACT | - | - | 14 | 100\% | - | - | - | - | - | - | 17 | 74\% |
| Damonte Ranch | 55 | 94\% | 48 | 100\% | 40 | 90\% | 34 | 89\% | 48 | 92\% | 50 | 79\% |
| Galena | 56 | 95\% | 60 | 93\% | 57 | 94\% | 75 | 91\% | 52 | 91\% | 42 | 89\% |
| Hug | 44 | 100\% | 44 | 98\% | 31 | 98\% | 39 | 100\% | 42 | 98\% | 37 | 93\% |
| Incline | - | - | 15 | 88\% | - | - | - | - | - | - | - | - |
| McQueen | 84 | 94\% | 87 | 88\% | 78 | 88\% | 62 | 87\% | 76 | 89\% | 76 | 81\% |
| North Valleys | 76 | 92\% | 87 | 95\% | 55 | 97\% | 106 | 95\% | 88 | 95\% | 81 | 91\% |
| Reed | 87 | 85\% | 115 | 96\% | 58 | 92\% | 69 | 88\% | 92 | 92\% | 89 | 87\% |
| Reno | 60 | 85\% | 51 | 88\% | 46 | 84\% | 43 | 90\% | 42 | 86\% | 42 | 72\% |
| Spanish Springs | 73 | 90\% | 78 | 96\% | 73 | 88\% | 108 | 92\% | 95 | 90\% | 87 | 84\% |
| Sparks | 23 | 92\% | 63 | 100\% | 45 | 98\% | 49 | 98\% | 40 | 93\% | 33 | 85\% |
| TMCC | - | - | - | - | - | - | - | - | - | - | - | - |
| Washoe Innovations* | 38 | 95\% | 41 | 97\% | 41 | 94\% | 34 | 100\% | 14 | 82\% | - | - |
| Washoe Inspire | Open | Open | Open | Open | - | - | - | - | - | - | 22 | 96\% |
| Wooster | 44 | 89\% | 43 | 91\% | 27 | 96\% | 49 | 94\% | 54 | 90\% | 53 | 83\% |
| TOTAL | 691 | 90\% | 789 | 95\% | 815 | 89\% | 697 | 90\% | 653 | 89\% | 629 | 82\% |

Denotes too few students to report.
*Washoe Online (WOLF) is now part of Washoe Innovations. WOLF data from 2010 through 2013 have been combined with Washoe Innovations data.
** Placement scores (Accuplacer and ACT/SAT) are used to determine need for remediation at TMCC. However in cases where placement scores are unavailable, a combination of High School courses completed and first College course enrolled are used to infer placement.

## REMEDIATION NEED AT UNR BY HIGH SCHOOL

Percentage of College Freshmen from WCSD with ACT, SAT or Accuplacer Scores Demonstrating a Need for Remediation in Math, or English, or Both

| School | UNR Remediation Need Determined by Placement Exam |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2008 |  | 2009 |  | 2010 |  | 2011 |  | 2012 |  | 2013 |  |
|  | N | \% | N | \% | N | \% | N | \% | N | \% | N | \% |
| AACT | - | - | - | - | - | - | - | - | - | - | 11 | 42\% |
| Damonte Ranch | 25 | 60\% | 28 | 54\% | 21 | 38\% | 19 | 33\% | 15 | 27\% | 26 | 37\% |
| Galena | 46 | 40\% | 47 | 36\% | 23 | 21\% | 20 | 22\% | 15 | 17\% | 26 | 29\% |
| Hug | 13 | 72\% | 23 | 74\% | 28 | 85\% | 29 | 63\% | 25 | 54\% | 30 | 81\% |
| Incline | - | - | - | - | - | - | - | - | - | - | - | - |
| McQueen | 59 | 45\% | 51 | 34\% | 28 | 24\% | 39 | 29\% | 28 | 21\% | 27 | 29\% |
| North Valleys | 27 | 46\% | 24 | 41\% | 17 | 31\% | 26 | 42\% | 15 | 33\% | 32 | 50\% |
| Reed | 51 | 44\% | 42 | 47\% | 49 | 40\% | 44 | 40\% | 20 | 23\% | 38 | 38\% |
| Reno | 53 | 38\% | 57 | 38\% | 32 | 25\% | 45 | 36\% | 19 | 17\% | 32 | 27\% |
| Spanish Springs | 56 | 47\% | 42 | 47\% | 30 | 35\% | 35 | 35\% | 23 | 24\% | 44 | 45\% |
| Sparks | 24 | 67\% | 21 | 55\% | 15 | 52\% | 28 | 58\% | 10 | 29\% | 18 | 58\% |
| TMCC | - | - | - | - | - | - | - | - | - | - | 12 | 38\% |
| Washoe Innovations* | - | - | - | - | - | - | - | - | - | - | - | - |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  | - | - | - | - |
| Wooster | 27 | 49\% | 15 | 30\% | 22 | 38\% | 18 | 38\% | 23 | 23\% | 24 | 28\% |
| TOTAL | 395 | 46\% | 367 | 42\% | 276 | 33\% | 314 | 37\% | 293 | 33\% | 321 | 38\% |

UNR changed their math and English cut scores in 2010, resulting in lower percentages of students being placed into remedial courses. UNR cut scores: English went from ACT English < 21 and SAT verbal < 510 to ACT English < 18 and SAT verbal < 440. For math, from ACT < 21 and SAT $<510$ to ACT <22 and SAT < 500

Total includes schools with fewer than 5 students attending UNR, and is therefore higher than the sum of individual schools.
' - Denotes too few students to report.
*Washoe Online (WOLF) is now part of Washoe Innovations. WOLF data from 2010 through 2013 have been combined with Washoe Innovations data.

## PERSISTENCE AT TMCC BY HIGH SCHOOL

## Percentage Returning After One Semester

| School | $\begin{gathered} \text { Fall } \\ 1999 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2000 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2001 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2002 \end{aligned}$ | $\begin{gathered} \text { Fall } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2005 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2006 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2007 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2008 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2009 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2010 \end{aligned}$ | $\begin{gathered} \text { Fall } \\ 2011 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2012 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AACT | Not Open |  |  |  |  |  | No Grads | 73\% | 61\% | 75\% | 64\% | 56\% | 67\% | - |
| Damonte Ranch | Not Open |  |  |  |  | No Grads | 68\% | 65\% | 63\% | 71\% | 85\% | 81\% | 79\% | 67\% |
| Galena | 80\% | 65\% | 80\% | 77\% | 71\% | 77\% | 77\% | 71\% | 66\% | 76\% | 75\% | 85\% | 76\% | 83\% |
| Hug | 79\% | 73\% | 68\% | 74\% | 65\% | 60\% | 59\% | 51\% | 71\% | 75\% | 91\% | 80\% | 64\% | 71\% |
| Incline | - | - | 78\% | 62\% | 55\% | 50\% | 60\% | 67\% | 78\% | 80\% | 76\% | 71\% | 80\% | - |
| McQueen | 65\% | 78\% | 59\% | 73\% | 74\% | 61\% | 68\% | 80\% | 77\% | 80\% | 81\% | 88\% | 76\% | 74\% |
| North Valleys | Not Open |  |  | No Grads | 67\% | 70\% | 71\% | 68\% | 72\% | 82\% | 86\% | 77\% | 71\% | 84\% |
| Reed | 70\% | 74\% | 75\% | 77\% | 69\% | 75\% | 76\% | 77\% | 74\% | 80\% | 76\% | 85\% | 73\% | 82\% |
| Reno | 56\% | 70\% | 72\% | 80\% | 73\% | 65\% | 68\% | 74\% | 74\% | 70\% | 74\% | 82\% | 77\% | 82\% |
| Spanish Springs | Not Open |  |  | No Grads | 69\% | 100\% | 69\% | 76\% | 80\% | 70\% | 72\% | 78\% | 85\% | 75\% |
| Sparks | 65\% | 72\% | 82\% | 73\% | 71\% | 45\% | 65\% | 71\% | 67\% | 76\% | 73\% | 79\% | 78\% | 74\% |
| TMCC | 81\% | 66\% | 75\% | 75\% | 73\% | 79\% | 71\% | 77\% | 76\% | 92\% | 85\% | 85\% | 74\% | 75\% |
| Washoe Innovations* | 44\% | 61\% | 48\% | 57\% | 65\% | 61\% | 42\% | 72\% | 47\% | 60\% | 52\% | 67\% | 38\% | 70\% |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  |  |  |  |  | - | - |
| Wooster | 67\% | 65\% | 65\% | 73\% | 74\% | 72\% | 71\% | 73\% | 82\% | 76\% | 62\% | 88\% | 75\% | 67\% |
| Total | 68\% | 70\% | 71\% | 74\% | 70\% | 69\% | 69\% | 73\% | 72\% | 76\% | 76\% | 81\% | 74\% | 76\% |

[^7]
## PERSISTENCE AT UNR BY HIGH SCHOOL

Percentage Returning After One Semester

| School | $\begin{gathered} \text { Fall } \\ 1999 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2000 \end{aligned}$ | $\begin{gathered} \text { Fall } \\ 2001 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2002 \end{aligned}$ | $\begin{gathered} \text { Fall } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2005 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2006 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2007 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2008 \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2009 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2010 \end{aligned}$ | $\begin{gathered} \text { Fall } \\ 2011 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2012 \end{aligned}$ | $\begin{gathered} \text { Fall } \\ 2013 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AACT | Not Open |  |  |  |  |  | No Grads | - | - | - | - | - | - | - | 92\% |
| Damonte Ranch | Not Open |  |  |  |  | No Grads | 44\% | 79\% | 83\% | 98\% | 87\% | 72\% | 72\% | 74\% | 90\% |
| Galena | 97\% | 90\% | 92\% | 90\% | 89\% | 91\% | 89\% | 95\% | 95\% | 90\% | 98\% | 90\% | 90\% | 90\% | 97\% |
| Hug | 94\% | 81\% | 84\% | 88\% | 84\% | 87\% | 90\% | 80\% | 80\% | 94\% | 84\% | 68\% | 68\% | 73\% | 89\% |
| Incline | 95\% | 95\% | 93\% | 71\% | 77\% | 100\% | 100\% | 86\% | 96\% | 93\% | 100\% | 79\% | 79\% | 77\% | 100\% |
| McQueen | 93\% | 91\% | 95\% | 95\% | 92\% | 90\% | 95\% | 92\% | 93\% | 97\% | 92\% | 83\% | 83\% | 91\% | 95\% |
| North Valleys | Not Open |  |  | No Grads | 82\% | 87\% | 86\% | 87\% | 80\% | 86\% | 85\% | 75\% | 75\% | 78\% | 91\% |
| Reed | 95\% | 89\% | 81\% | 90\% | 87\% | 81\% | 91\% | 90\% | 86\% | 91\% | 96\% | 79\% | 79\% | 83\% | 93\% |
| Reno | 94\% | 91\% | 88\% | 96\% | 90\% | 95\% | 90\% | 95\% | 93\% | 91\% | 97\% | 86\% | 86\% | 88\% | 97\% |
| Spanish Springs | Not Open |  |  | No Grads | 86\% | 84\% | 89\% | 85\% | 86\% | 93\% | 84\% | 76\% | 76\% | 82\% | 91\% |
| Sparks | 86\% | 88\% | 85\% | 92\% | 90\% | 89\% | 83\% | 94\% | 90\% | 97\% | 89\% | 83\% | 83\% | 81\% | 90\% |
| TMCC | 83\% | 92\% | 89\% | 81\% | 78\% | 89\% | 67\% | 88\% | 86\% | 100\% | 95\% | 94\% | 94\% | 93\% | 94\% |
| Washoe Innovations* | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Washoe Inspire | Not Open |  |  |  |  |  |  |  |  |  |  |  |  | - | - |
| Wooster | 92\% | 93\% | 87\% | 86\% | 93\% | 85\% | 93\% | 89\% | 88\% | 93\% | 94\% | 90\% | 90\% | 91\% | 98\% |
| Total | 93\% | 90\% | 88\% | 91\% | 88\% | 89\% | 91\% | 90\% | 89\% | 92\% | 92\% | 91\% | 91\% | 90\% | 94\% |

"-' Denotes too few students to report.
*Washoe Online (WOLF) is now part of Washoe Innovations. WOLF data from 2010 through 2013 have been combined with Washoe Innovations data.


[^0]:    National and state college-going and college graduation rates are not available for all years.

[^1]:    *Remedial placement includes English, math or both

[^2]:    *National 6-year graduation rates for 2006 and 2007 first-time freshmen are not available

[^3]:    * Completed $30+$ credits in good standing with GPA 2.0 or better

[^4]:    District Totals include schools with fewer than 10 students in a population, and are therefore higher than the total of the column percentages
    '-' Denotes too few students to report.

    * Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data
    $\mathrm{N}=$ number of graduates

[^5]:    These are average scores for all seniors who tested, regardless of graduation status
    ‘’' Denotes too few students tested to report.

    * Washoe Online (WOLF) data from 2010 through 2013 have been combined with Washoe Innovations data.

[^6]:    *Washoe Online (WOLF) is now part of Washoe Innovations. WOLF data from 2010 through 2013 have been combined with Washoe Innovations data.
    (-' Denotes too few students to report.

[^7]:    *Washoe Online (WOLF) is now part of Washoe Innovations. WOLF data from 2010 through 2013 have been combined with Washoe Innovations data

