## What's Next?




Jeffco 2020 invites us to rethink what means to ensure students are successful upon graduation from high school.

The State Board of Education has asked that districts review graduation requirements to ensure that students are ready for career and college.


## The Why

Graduate students from high school prepared to be successful in life earning a living wage and contributing to Colorado's economy.

Colorado is committed to educating students so they enter the workforce with in-demand skills that meet business, industry, and higher education standards.

## Requirements

## Guidelines

Requirements for graduation are set by local school boards


Guidelines for graduation are provided by CDE

## JEFFCO <br> Graduation <br> Requirements <br> (classes of 2013 and beyond)

| Content | Credits |
| :---: | :---: |
| English Language Arts | $\mathbf{4}$ |
| Math | A minimum of Algebra 1, Geometry <br> and one additional course at or <br> above Geometry |
| Science | 3 <br> Three credits of laboratory classes <br> in science that meet toth process <br> and content standards are required |
| Social Studies/Social Sciences | Including history, geography, <br> civics, and economics |
| Physical Education | 0.5 |
| Fine/Practical Arts | 0.5 |
| Additional Coursework | 8.5 |
| TOTAL: | 23 |

## The Menu of Options

| DEMONSTRATION of Readiness |  |  |
| :---: | :---: | :---: |
| ACCUPLACER | Concurrent En |  |
| 62 Reading Comprehension 61 Elementary Algebra | Passing Grade | Passing Grade |
| ACT | District Capsto |  |
| 18 19 | Individualized | Individualized |
| ACT WorkKeys | Industry Certif |  |
| Bronze or Higher Bronze or Higher | Individualized | Individualized |
| Advanced Placement | International B |  |
| 2 | 4 | 4 |
| ASVAB | SAT |  |
| 31 31 | 430 | 460 |
| Collaboratively-Developed, Standards-Based P | nent - currently |  |

## The 2021 Graduate

## AND

Meets Jeffco Graduation<br>Requirements



Demonstrates Career or College Readiness in English \& Math

## Jeffco Partnerships

School Innovation \& Effectiveness Educational Research \& Design Student Success Office


## State and Metro Area Partnerships




Beginning with the graduating class of 2021 ( $8^{\text {th }}$ graders in 2016-2017), students will be required to meet or exceed the following graduation requirements to receive a diploma from Jefferson County Public Schools

| Content | Credits |  | English | Math |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $4$ |  |  |
| English Language Arts | 4 | Accuplacer | 62 | 61 |
| Math | 3* | ACT | 18 | 19 |
| Science | 3** | ACT Work Keys | Bronze | Bronze |
| Social Studies | 3.5*** | Advanced Placement (AP) | 2 | 2 |
| Physical Education | 0.5 | ASVAB | 31 | 31 |
| Fine/Practical Arts | 0.5 | Concurrent Enrollment | Passing Grade | Passing Grade |
| Additional Coursework | 8.5 | International Baccalaureate (IB) | 4 | 4 |
| TOTAL: | 23 |  |  |  |
|  |  | SAT | 430 | 460 |
|  |  | District Capstone | Individualized | Individualized |
|  |  | Industry Certificate | Individualized | Individualized |
|  |  | Collaboratively Developed Performance Based Assessment (in development) | State Rubric | State Rubric |

PUBLIC SCHOOLS
Building Bright Futures

[^0]
## GRADUATION GUIDELINES | FACT SHEET

## Menu of College and CareerReady Demonstrations

Local school boards establish high school graduation requirements that meet or exceed the Colorado Graduation Guidelines for the graduating class of 2021.


DETAILS


## Menu of College and Career-Ready Demonstrations

Local school boards establish high school graduation requirements that meet or exceed the Colorado Graduation Guidelines for the graduating class of 2021.

Local school boards and districts select from this menu to create a list of options that their students must use to show what they know or can do in order to graduate from high school, beginning with the graduating class of 2021. School districts may offer some or all of the state menu options, may raise a cut score on an included assessment and may add graduation requirements in other content areas. Graduation Guidelines begin with the implementation of: Individual Career and Academic Plans (ICAP), Colorado Academic Standards for all content areas including Civics, and 21st Century Skills.

Students must demonstrate college or career readiness in English and math based on at least one measure.

Districts have the authority to adapt the college and career demonstrations necessary to earn a standard high school diploma to accommodate for students with the following exceptions: English learners, gifted students and students with disabilities.

MENU OF OPTIONS. This menu lists the minimum scores required.

| ACCUPLACER |  | Concurrent Enrollment |  |
| :---: | :---: | :---: | :---: |
| English | Math | English | Math |
| 62 on Reading Comprehension | 61 on Elementary Algebra | Passing grade per district | Passing grade per district |
| ACCUPLACER is a computerized test that assesses reading, writing, math and computer skills. The results of the assessment, in conjunction with a student's academic background, goals and interests, are used by academic advisors and counselors to place students in a college courses that match their skill levels. |  | and higher education policy | and higher education policy |
|  |  | Concurrent enrollment provides students the opportunity to enroll in postsecondary courses, simultaneously earning high school and college credit. School districts and institutions of higher education each determine passing grades for credit. A passing grade is determined by district and higher education policy for concurrent enrollment. An eligible concurrent enrollment course is 1) the pre-requisite directly prior to a credit-bearing course or 2) a credit-bearing course. |  |
| ACT |  |  |  |
| English | Math |  |  |
| 18 on ACT English | 19 on ACT Math | District Capstone |  |
| ACT is a national college admissions exam. It measures four subjects - English, reading, math and science. The highest possible score for each subject is 36 . |  | English | MatS |
|  |  | Individualized | Individualized |
| ACT Compass |  | A capstone is the culminating exhibition of a student's project or experience that demonstrates academic and intellectual learning. Capstone projects are district determined and often include a portfolio of a student's best work. |  |
| English | Math |  |  |
| 79 | 63 | Industry Certificate |  |
| The ACT COMPASS is a computerized test that helps colleges evaluate students' skills and place them in appropriate courses. It offers tests in reading, writing, math, and English as a second language. |  | English | MatS |
|  |  | Individualized Individualized |  |
| ACT WorkKeys - <br> National Career Readiness Certificate |  | Industry certificates are credentials recognized by business and industry. They are district determined, measure a student's competency in an occupation, and they validate a knowledge base and skills that show mastery in a particular industry. |  |
| English | Math | International Baccalaureate |  |
| Bronze or higher | Bronze or higher | English | Math |
| ACT WorkKeys is an assessment that tests students' job skills in applied reading, writing, mathematics and 21st century skills. Scores are based on job profiles that help employers select, hire, train, develop and retain a high-performance workforce. Students who score at the bronze level (at least 3) in applied mathematics, mapping and reading earn the ACT's National Career Readiness Certificate. |  | 4 | 4 |
|  |  | IB exams assess students enrolled in the official IB Diploma Programme. Courses are offered only at authorized IB World Schools. Scores range from 1 to 7 (highest). |  |
|  |  | SAT |  |
|  |  | English | Math |
| Advanced Placement |  | 430 | 460 |
| English | Math | The SAT is a college entrance exam that is accepted or required at nearly all fouryear colleges and universities in the U.S. The current SAT includes sections on reading, writing and math. The highest possible score for each section is 800 . |  |
| 2 | 2 |  |  |
| $\begin{array}{\|l} \text { AP exams test students' ability to perform at a college level. Districts choose which } \\ \text { AP exams will fulfill this menu option. Scores range from } 1 \text { to } 5 \text { (highest). } \end{array}$ |  |  |  |
|  |  | Collaboratively-developed, standards-based performance assessment |  |
| ASVAB |  |  |  |
| English | Math | English | Math |
| 31 | 31 | State-wide scoring criteria | State-wide scoring criteria |
| The Armed Services Vocational Aptitude Battery (ASVAB) is a comprehensive test that helps determine students' eligibility and suitability for careers in the military. Students who score at least 31 are eligible for service (along with other standards that include physical condition and personal conduct). Students who take the ASVAB are not required to enlist in the military. |  | (In development) |  |

## Unified Improvement Planning: 2016-17 School Year

## Unified Improvement Planning in Colorado: Continuous Improvement



## Unified Improvement Planning Processes



## DAC UIP Advisory Role

- Advise the BOE concerning preparation of the district's annually submitted performance, improvement, priority improvement or turnaround plan (whichever is applicable);
- Make reasonable efforts to consult in a substantive manner with School Accountability Committees (SACs) in the district regarding school performance, improvement, priority improvement and turnaround plans;
- Discuss at least quarterly whether district leadership, personnel, and infrastructure are advancing or impeding implementation of the district's performance, improvement, priority improvement, or turnaround plan (whichever is applicable);


## Unified Improvement Planning Processes: DAC Input Focus



## DAC Input to UIP Components

| UIP Component | DAC Consideration |
| :--- | :--- |
| Data Narrative Revisions | November |
| Progress Monitoring | January |
| Action Plan Revisions | February |

## Priority Performance Challenges

## Priority performance challenges are. . .

- Specific statements about performance
- Strategic focus for improvement efforts
- The top three to five most important
- About outcomes for students


## Priority performance challenges are NOT

- What caused or why we have the performance challenge
- Action steps that need to be taken
- Concerns about budget, staffing, curriculum, or instruction
- About the adults

Worksheet \#1: Progress Monitoring of Prior Year's Performance Targets
Directions: This chart supports analysis of progress made towards performance targets set for the 2014-15 school year (last year's plan). While this worksheet should be included in your UIP, the main intent is to record your district/consortium's reflections to help build your data narrative.


Performance in 2015-16? Was the target
met? How close was the district to meeting the target?

Brief reflection on why previous targets were met or not met.

Performance Indicators
Targets for 2015-16 school year (Targets set in last year's plan)


Department of Education

| Performance Indicators | Targets for 2015-16 school year <br> (Targets set in last year's plan) | Performance in 2015-16? Was the target met? How close was the district to meeting the target? |  |
| :---: | :---: | :---: | :---: |
|  | $28 \%$ fall 2015 to $25 \%$ spring 2016) <br> CMAS Grade 8 Math Median Growth Percentile (MGP) <br> Establish baseline for combined subgroup district MGP and gifted/talented students | at $27 \%$ (slight decline) <br> Baseline measures for district CM Grade 82016 Assessment Median Percentiles provided below: <br> Group <br> Overall <br> Hispanic (Largest Minority Group) <br> IEP <br> LEP (Largest EL Group) <br> G/T (Any Strength Area) <br> Female <br> Male | S Math Growth <br> MGP <br> $47^{\text {th }}$ <br> $42^{\text {nd }}$ <br> $42^{\text {nd }}$ <br> $45^{\text {th }}$ <br> $54^{\text {th }}$ <br> $52^{\text {nd }}$ <br> $43^{\text {rd }}$ |
| Postsecondary \& Workforce | Increase Jeffco's overall cohort 4-year graduation rate from 82.9\% (2014-15 cohort) to 83.4\% (2015-16 cohort). <br> Increase Jeffco's overall 2012-13 cohort's extended graduation rate from 86.3\% (6-year rate) to 86.8\% (7-year rate). | Data released January 2017 |  |
|  | Increase Jeffco's 2012-13 cohort's extended graduation rate for the following subgroups: <br> * Gifted/talented - $96.2 \%$ (6-year) to 96.7\% (7-year rate) <br> *Total minority - 80.7\% (6-year) to 81.2\% (7-year rate) | Data released January 2017 |  |

## Brief reflection on why previous targets were met or not met.

Baseline CMAS MGP's for Grade 8 math indicate strongest performance for Gifted/Talented students and females. All other subgroups demonstrate less than typical growth. These data also confirm the district's direction for the Unified Improvement Plan.

Department of Education

| Performance Indicators | Targets for 2015-16 school year <br> (Targets set in last year's plan) | Performance in 2015-16? Was the target met? How close was the district to meeting the target? | Brief reflection on why previous targets were met or not met. |
| :---: | :---: | :---: | :---: |
|  | *Free/reduced lunch eligible - 75.5\% (6year) to $76 \%$ ( 7 -year rate) <br> *SPED - 71.9\% (6-year rate) to 72.4\% <br> (7-year rate) <br> * English learner - $69.1 \% ~(6$-year rate) to 69.6\% (7-year rate) <br> Decrease Jeffco's dropout rate from $1.8 \%$ to $1.7 \%$ <br> Increase the percent of Jeffco juniors meeting ACT college readiness in all subjects measured from $28 \%$ to $30 \%$ <br> Decrease the percent of Jeffco graduates requiring remediation courses from $26.6 \%$ to $26 \%$. | Data released January 2017 <br> - Target met: District performance at $32 \%$ (target exceeded by 2 percentage points) <br> Data published January 2017 | CO ACT is a college entrance test that high schools have been focused on for many years and the district performed well. As the state migrates to SAT, it will be important to establish a new baseline. |
| Student Graduation and Completion Plan (For Designated Graduation Districts) |  |  |  |
| English Language Development and Attainment (AMAOs) |  |  |  |


| CDE Improvement Planning Template for Districts (Version 7.0 -- Last Updated: June 9, 2015) | Organization Code: [1420] |
| :--- | :--- |
| District Name: [Jeffco Schools] |  |


[^0]:    *(A minimum of Algebra 1, Geometry and one additional course at or above Geometry)
    ** (Three credits of laboratory classes in science that meet both process and content standards are required)
    *** (Including history, geography, civics, and economics)

