



Carson City School District

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1.18.15 Carson City School District Race to the Top Summary of Program Accomplishments

- Redesigned college ready curriculum and assessment system grades 6-12 (all content and grade levels)
 - Elevated curriculum pathways so that all students have access to college ready curriculum.
 - Mathematics – Base course is Algebra
 - Science – Base course is Biology
 - ELA – Elevated curriculum to match higher level requirements all courses
- Implementation of a student data management system (Mastery Connect) that is used to measure student mastery of course content in real time.
- Student Data:
 - Significant increase in pass rates and credit accrual rates grades 6-12 see below
 - Significant increase in students earning Algebra I credit; Previous pass rates for 9th grade students in mathematics was 72% and this included forty percent of the students who took pre-algebra or some lower level mathematics course to an 88% pass rate with all students enrolled in an Algebra I or high course.
- Teacher practices:
 - Significant shift in teacher professional practices, moving away from Delivery Centered Practices and moving toward Learner Centered Practices.

9.01.15 Carson City School District: Pass Percentages in Core Classes (6-12)

Grade	2012-2013					2013-2014					2014-2015				
	Total	Pass All	Fail 1 More	% fail one more	% Pass	Total	Pass All	Fail 1 More	% fail one more	% Pass	Total	Pass All	Fail 1 More	% fail one more	% Pass
6	592	450	142	24.0%	76.0%	535	475	60	11.2%	88.8%	559	516	43	7.7%	92.3%
7	554	399	155	28.0%	72.0%	592	471	121	20.4%	79.6%	542	463	78	14.4%	85.4%
8	609	470	139	22.8%	77.2%	553	427	126	22.8%	77.2%	578	505	72	12.5%	87.4%
9						608	443	138	22.7%	72.9%	557	452	105	18.9%	81.1%
10						561	431	130	23.2%	76.8%	588	484	104	17.7%	82.3%
11						524	397	127	24.2%	75.8%	538	447	91	16.9%	83.1%
12						514	459	55	10.7%	89.3%	478	435	43	9.0%	91.0%

Table AI: The data table above represents the number and percentage of students, grades 6-12 who passed core classes in the Carson City School District; this includes the campuses of Carson High, Pioneer High, Carson Middle, and Eagle Valley Middle Schools. This data connects directly to the number of credits earned and student graduation rates.