# Texas Education Agency 2014-15 Federal Report Card for Texas Public Schools Campus Name: DAVINCI SCHOOL FOR SCIENCE AND THE ARTS Campus ID: 071801003 District Name: BURNHAM WOOD CHARTER SCHOOL DISTRICT

Part I: Student Achievement by Proficiency Level

This section provides the State of Texas Assessments of Academic Readiness (STAAR) performance results for each subject area and grade level tested in the 2014-15 school year. These results include all students tested, whether or not they were in the accountability subset.

STAAR Percent at Phase-	in 1 l eve			Campus	African American	Hispanic	White	American Indian		Pacific Islander		Special Ed	Econ Disadv	ELL	Female	Male	Migrant
Grade 5																	
Reading	2015 2014	83% 86%	98% 91%	98% 91%	*	97% 89%	100% 100%	-	*	-	-	*	100% 88%	88% 80%	100% 89%	95% 93%	-
Mathematics	2015 2014	75% 87%	77% 88%	77% 88%	*	74% 86%	100% 100%	-	*	-	-	*	78% 80%	* 80%	79% 86%	75% 90%	- -
Science	2015 2014	69% 73%	84% 44%	84% 44%	*	82% 42%	100% *	-	*	-	-	*	85% 39%	63% *	82% 35%	86% 53%	-
Grade 6																	
Reading	2015 2014	73% 77%	79% 91%	79% 91%	*	78% 92%	100% 91%	-	*	-	*	*	81% 92%	54% 89%	85% 93%	73% 87%	-
Mathematics	2015 2014	72% 78%	75% 94%	75% 94%	*	74% 93%	83% 100%	-	*	-	*	*	69% 91%	66% 78%	74% 94%	77% 95%	-
<b>A I -</b>																	
Grade 7 Reading	2015 2014	72% 74%	86% 86%	86% 86%	* 100%	84% 86%	100% 100%	-	*	-	*	*	86% 77%	56% 46%	95% 88%	75% 85%	-
Mathematics	2015 2014	68% 67%	87% 85%	87% 85%	* 100%	86% 83%	100% 100%	-	*	-	*	*	82% 81%	78% 62%	88% 80%	85% 90%	-
Writing	2015 2014	69% 70%	82% 84%	82% 84%	* 100%	80% 83%	100% 100%	-	*	-	*	*	81% 79%	50% 46%	89% 90%	73% 78%	-
			0.70	• • • •		0070	10070										
Grade 8		<b>.</b>				<b>•</b> • • • •						*			<b>a</b> = 0 (		
Reading	2015 2014	84% 88%	93% 96%	93% 96%	100% *	91% 95%	100% 100%	-	*	-	*	*	93% 98%	63% *	95% 98%	90% 94%	-
Mathematics	2015 2014	71% 85%	73% 96%	73% 96%	*	74% 96%	83% 100%	-	*	-	*	*	69% 94%	60% *	74% 97%	73% 95%	-

		State	District	Campus	African American	Hispanic		American Indian		Pacific Islander	Two or More Races	Special Ed	Econ Disadv	ELL	Female	Male	Migrant
Science	2015 2014	67% 70%	78% 76%	78% 76%	*	77% 72%	100% 89%	-	*	-	*	*	79% 71%	56% *	70% 72%	87% 79%	-
Social Studies	2015 2014	61% 61%	80% 84%	80% 84%	*	78% 81%	100% 100%	-	*	-	*	*	79% 86%	50% *	75% 81%	85% 87%	-
End of Course English I	2015 2014	66% 65%	83% 84%	83% 84%	*	84% 79%	* 100%	-	*	-	- *	*	94% 79%	*	85% 77%	81% 91%	- *
English II	2015 2014	69% 68%	69% 88%	69% 88%	*	67% 87%	*	- -	*	-	* -	*	58% 88%	*	72% 93%	67% 84%	-
Algebra I	2015 2014	77% 79%	97% 90%	97% 90%	*	96% 88%	*	- -	*	-	- *	*	100% 90%	83% *	97% 85%	97% 95%	- *
Biology	2015 2014	88% 88%	91% 93%	91% 93%	*	93% 90%	*	- -	*	- -	- *	*	82% 94%	*	89% 95%	93% 90%	- *
U.S. History	2015 2014	88% 92%	97% 100%	97% 100%	- *	96% 100%	*	- -	*	- -	- -	* -	100% 100%	*	93% 100%	100% 100%	- -
All Grades All Subjects	2015 2014	73% 75%	83% 86%	83% 86%	87% 94%	82% 84%	97% 97%	- -	87% 85%	-	80% 88%	58% 74%	82% 82%	59% 55%	84% 85%	82% 86%	- *
Reading	2015 2014	74% 75%	86% 90%	86% 90%	88% 94%	85% 89%	97% 97%	- -	83% 86%	-	*	69% 82%	87% 87%	56% 65%	91% 90%	81% 89%	- *
Mathematics	2015 2014	73% 76%	80% 88%	80% 91%	86% 100%	79% 89%	93% 100%	-	90% 92%	-	* 100%	43% 87%	78% 87%	67% 68%	81% 89%	80% 93%	- *
Writing	2015 2014	68% 71%	83% 89%	82% 84%	* 100%	80% 83%	100% 100%	- -	*	- -	*	*	81% 79%	50% 46%	89% 90%	73% 78%	- -
Science	2015 2014	75% 77%	82% 67%	82% 67%	86% 78%	81% 64%	100% 89%	- -	* 78%	-	*	* 55%	82% 62%	57% *	77% 63%	87% 71%	- *
Social Studies	2015 2014	74% 75%	83% 87%	83% 87%	*	82% 84%	100% 100%	-	*	-	*	*	84% 88%	50% *	79% 85%	88% 89%	-
STAAR Percent at Final I All Grades	Level II or	Above	,														
All Subjects	2015 2014	38% 39%	46% 46%	45% 46%	53% 41%	43% 45%	64% 59%	-	60% 49%	-	50% 63%	11% 44%	39% 41%	19% 14%	46% 42%	45% 50%	- *
Reading	2015 2014	40% 42%	49% 49%	48% 49%	56% 41%	46% 47%	68% 63%	-	42% 57%	-	*	6% 47%	40% 40%	15% 8%	53% 49%	43% 49%	- *

		State	District	Campu	Africa s Americ	n an Hispanic		America Indian		Pacific Islander	Two or More Races	Special Ed	Econ Disadv	ELL	Female	Male	Migrant
Mathematics	2015 2014	36% 37%	45% 48%	45% 54%	57% 38%		59% 60%	-	70% 58%	-	* 80%	7% 53%	43% 51%	22% 30%	43% 49%	47% 59%	- *
Writing	2015 2014	31% 34%	41% 47%	39% 40%	* 60%	36% 37%	63% 86%	-	*	-	*	*	29% 32%	6% 8%	52% 42%	20% 39%	- -
Science	2015 2014	40% 40%	52% 34%	52% 34%	71% 33%		75% 50%	-	* 44%	-	*	* 27%	46% 27%	25% *	47% 24%	57% 44%	- *
Social Studies	2015 2014	41% 38%	31% 39%	31% 39%	*	30% 38%	43% 46%	- -	*	- -	*	*	24% 44%	22% *	24% 28%	37% 50%	- -
STAAR Percent at Leve	el III Advano	ced															
All Grades All Subjects	2015 2014	14% 14%	18% 15%	18% 15%	27% 18%		31% 24%	-	30% 15%	-	20% 31%	2% 12%	14% 12%	4% 0%	17% 12%	18% 17%	- *
Reading	2015 2014	15% 14%	21% 17%	18% 16%	19% 18%		38% 29%	- -	17% 21%	-	*	0% 18%	16% 12%	4% 0%	20% 14%	17% 18%	- *
Mathematics	2015 2014	14% 15%	19% 18%	19% 18%	21% 6%	17% 17%	34% 17%	- -	50% 25%	-	* 60%	0% 13%	14% 17%	5% 0%	18% 15%	21% 20%	- *
Writing	2015 2014	8% 6%	11% 6%	11% 2%	* 20%	11% 0%	13% 14%	- -	*	-	*	*	8% 2%	0% 0%	14% 2%	8% 2%	-
Science	2015 2014	14% 13%	19% 11%	19% 11%	57% 33%		25% 33%	- -	* 0%	-	*	* 0%	15% 7%	4% *	16% 8%	23% 15%	- *
Social Studies	2015 2014	18% 15%	11% 16%	11% 16%	*	10% 15%	14% 23%	- -	*	-	*	*	7% 10%	6% *	7% 9%	15% 21%	-
STAAR Participation (A	All Grades)																
All Tests		2015 2014	99% 99%	100% 100%	100% 100%			- 10% -	100% 100%		100% 100%	100% 98%	100% 100%	99% 100%	100% 100%	100% 100%	
Reading		2015 2014	99% 99%	99% 100%	100% 100%			10% - 10% -	100% 100%		100% 100%	100% 94%	100% 100%	98% 100%		100% 100%	
Mathematics		2015 2014	99% 99%	99% 100%	100% 100%			- 10% -	100% 100%		100% 100%	100% 100%	100% 100%	100% 100%		100% 100%	
Writing		2015 2014	99% 99%	99% 99%	100% 98%			10% - 10% -	100% *	6 - -	100% *	100% *	100% 100%	100% 100%		100% 98%	
Science		2015	99%	100%	100%	100% 10	0% 10	- 00%	100%	6 -	100%	100%	100%	100%	5 100%	100%	% -

	2014	99%	100%	100%	100%	100%	100%	-	100%	-	*	100%	100%	100%	100%	100%	*
Social Studies	2015 2014	99% 99%	100% 100%	100% 100%	100% *	100% 100%	100% 100%	-	100% *	-	100% *	100% *	100% 100%	100% 100%	100% 100%	100% 100%	-

#### STAAR Participation Results by Assessment Type for Students Served in Special Education Settings (All Grades)

Reading Tests % of Participants % STAAR/EOC With No	2015	98%	96%	100%	-	100%	-	-	-	-	*	100%	100%	*	100%	100%	-
Accommodations % STAAR/EOC With	2015	17%	20%	13%	-	13%	-	-	-	-	*	13%	9%	*	20%	9%	-
Accommodations	2015	71%	76%	88%	-	87%	-	-	-	-	*	88%	91%	*	80%	91%	-
% STAAR Alternate2	2015	10%	0%	0%	-	0%	-	-	-	-	*	0%	0%	*	0%	0%	-
% of Non-Participants	2015	2%	4%	0%	-	0%	-	-	-	-	*	0%	0%	*	0%	0%	-
Mathematics Tests																	
% of Participants % STAAR/EOC With No	2015	99%	96%	100%	-	100%	-	-	-	-	*	100%	100%	*	100%	100%	-
Accommodations % STAAR/EOC With	2015	13%	17%	7%	-	8%	-	-	-	-	*	7%	10%	*	20%	0%	-
Accommodations	2015	74%	78%	93%	-	92%	-	-	-	-	*	93%	90%	*	80%	100%	-
% STAAR Alternate2	2015	11%	0%	0%	-	0%	-	-	-	-	*	0%	0%	*	0%	0%	-
% of Non-Participants	2015	1%	4%	0%	-	0%	-	-	-	-	*	0%	0%	*	0%	0%	-

'?' Indicates that the data for this item were statistically improbable, or were reported outside a reasonable range.

\* Indicates results are masked due to small numbers to protect student confidentiality.

'-' Indicates zero observations reported for this group.

'n/a' Indicates data reporting is not applicable for this group.

### Part II: Student Achievement and State Academic Annual Measureable Objectives (AMOs)

This section provides the STAAR performance results for each subject area tested in the 2014-15 school year. These results only include tested students who were in the accountability subset. This section also includes four-year and five-year graduation rates and participation rates on STAAR for reading and mathematics.

	All Students	African American	Hispanic	White	American Indian	Asian	Pacific Islander	Two or More Races	Econ Disadv	Special Ed	ELL (Current & Monitored)	ELL +
Performance Status ‡												
Target	83%	83%	83%	83%					83%	83%	83%	
Reading	Y		Y		n/a	n/a	n/a	n/a	Y		Ν	n/a
Mathematics	Ν		Ν		n/a	n/a	n/a	n/a	Ν		Ν	n/a
Participation Status ‡	05%	05%	05%	050/					05%	05%		05%
Target	95%	95%	95%	95%					95%	95%		95%

	All Students	African American Hispanic	White	American Indian	Asian	Pacific Islander	Two or More Races	Econ Disadv	Special Ed	ELL (Current & Monitored)	ELL +
Reading	Y	Y		n/a	n/a	n/a	n/a	Y		n/a	Y
Mathematics	Y	Y		n/a	n/a	n/a	n/a	Y		n/a	Y
Federal Graduation Status	(Target: See	Reason Codes)									
Graduation Target Met	Y			n/a	n/a	n/a	n/a			n/a	
Reason Code ***	а			n/a	n/a	n/a	n/a			n/a	

#### **District: Met Federal Limits on Alternative Assessments**

Reading

Alternate 1% Number Proficient Total Federal Cap Limit Mathematics Alternate 1% Number Proficient Total Federal Cap Limit

'‡' Results for grade 3-8 mathematics, STAAR A and STAAR Alternate 2 are included in 2015 Federal System Safeguards.

'+' Participation uses ELL (Current) rate, Graduation uses ELL (Ever HS) rate

'\*\*\*' Federal Graduation Rate Reason Codes:

a = Graduation Rate Goal of 90%

b = Four-year Graduation Rate Target of 83%

c = Safe Harbor Target of a 10% decrease in difference from the prior year rate and the goal

d = Five-year Graduation Rate Target of 88%

Blank cells above represent student group indicators that do not meet the minimum size criteria.

'n/a' Indicates data are not applicable to this report.

								Two				
								or			ELL	
	All	African			American		Pacific	More	Econ	Special	(Current &	ELL
	Students	American	Hispanic	White	Indian	Asian	Islander	Races	Disadv	Ed	Monitored)	(Current)
Performance Rates ‡												
Reading												
# at Phase-in Satisfactory Standard	409	14	350	32	-	**		- *	222	11	78	n/a
Total Tests	469	16	406	33	-	**		- *	252	16	109	69
% at Phase-in Satisfactory Standard	87%	88%	86%	97%	-	91%		- *	88%	69%	72%	n/a
Mathematics												
# at Phase-in Satisfactory Standard	339	12	291	27	-	**		- *	179	6	78	n/a
Total Tests	417	14	364	28	-	**		- *	228	14	104	67
% at Phase-in Satisfactory Standard	81%	86%	80%	96%	-	89%		- *	79%	43%	75%	n/a
Writing												
# at Phase-in Satisfactory Standard	75	*	62	8	-	*		- *	49	*	10	n/a
Total Tests	88	*	75	8	-	*		- *	57	*	17	12
% at Phase-in Satisfactory Standard	85%	*	83%	100%	-	*		- *	86%	*	59%	n/a
Science												
# at Phase-in Satisfactory Standard	176	6	151	16	-	*		- *	93	*	28	n/a

								Two				
	A 11				<b>A</b>		Desifie	or	Feen	Createl	ELL	
	All Students	African American	Hisnanic	White	American Indian	Asian	Pacific Islander	More Races	Econ Disadv	Special Ed	(Current & Monitored)	ELL (Current)
Total Tests	209		181	16	-	*	loiunuoi	- *	112		<sup>*</sup> 39	22
% at Phase-in Satisfactory Standard	84%	86%	83%	100%	-	*		- *	83%	÷	72%	n/a
Social Studies												
# at Phase-in Satisfactory Standard	110	*	95	7	-	*		- *	64	÷	' 12	n/a
Total Tests	130	*	114	7	-	*		- *	76	ł	<sup>*</sup> 20	15
% at Phase-in Satisfactory Standard	85%	*	83%	100%	-	*		- *	84%	د	60%	n/a
Participation Rates ‡												
Reading: 2014-2015 Assessments												
Number Participating	501	16	435	34	-	**		- *	261	16	s n/a	87
Total Students	501	16	435	34	-	**		- *	261	16	6 n/a	87
Participation Rate	100%	100%	100%	100%	-	100%		- *	100%	100%	n/a	100%
Mathematics: 2014-2015 Assessments												
Number Participating	445	14	389	29	-	**		- *	237	14	n/a	82
Total Students	445	14	389	29	-	**		- *	237	14	n/a	82
Participation Rate	100%	100%	100%	100%	-	100%		- *	100%	100%	n/a	100%

'‡' Results for grade 3-8 mathematics, STAAR A and STAAR Alternate 2 are included in 2015 Federal System Safeguards.
 Indicates results are masked due to small numbers to protect student confidentiality.
 '\*' When only one racial/ethnic group is masked, then the second smallest racial/ethnic group is masked (regardless of size).
 '-' Indicates there are no students in the group.
 'n/a' Indicates data are not applicable to this report.

	All Students	African American	Hispanic	White	American Indian	Asian	Pacific Islander	Two or More Races	Econ Disadv	Special Ed	ELL (Ever HS)	ELL (Current)
Federal Graduation Rates												
4-year Longitudinal Cohort Grac	luation Rate	(Gr 9-12): C	lass of 2014	1								
Number Graduated	17	7 *	12		* –		*		8	ł.	<sup>-</sup> 5	n/a
Total in Class	18	3 *	13		* -		*		9	ł.	<sup>,</sup> 5	*
Graduation Rate	94.4%	, ) *	92.3%		* -		*		88.9%	ł	100.0%	n/a
4-year Longitudinal Cohort Grac	luation Rate	(Gr 9-12): C	lass of 2013	3								
Number Graduated			-				-		-	-		n/a
Total in Class			-				-		-	-		-
Graduation Rate			-				-		-	-		n/a
5-year Extended Graduation Rat	e (Gr 9-12): (	Class of 201	3									
Number Graduated			-				-		-	-		n/a
Total in Class			-				-		-	-		-
Graduation Rate			-				-		-	-		n/a

## **District: Met Federal Limits on Alternative Assessments**

n/a
n/a
n/a

	All	African			American		Pacific	Two or More	Econ	Special	ELL	ELL
	Students	American	Hispanic	White	Indian	Asian	Islander	Races	Disadv	Ed	(Ever HS)	(Current)
Total Federal Cap Limit	n/a	I										

'\*' Indicates results are masked due to small numbers to protect student confidentiality.

<sup>\*\*\*</sup> When only one racial/ethnic group is masked, then the second smallest racial/ethnic group is masked (regardless of size).

'-' Indicates there are no students in the group.

'n/a' Indicates data are not applicable to this report.

Source: 2015 Accountability Federal System Safeguards Report

#### Part III: Priority and Focus Schools

**Priority schools** are the lowest 5% of Title I served campuses based on performance in reading, mathematics and graduation rates. Priority schools include Tier I or Tier II TTIPS schools, campuses with graduation rates less than 60%, and lowest achieving campuses based on All Students reading/math performance.**Focus schools** are 10% of Title I served campuses, not already identified as priority schools, that have the widest gaps between student group performance and safeguard targets. Campuses are ranked based on the largest gaps between student group reading/math performance and the annual measurable objectives (AMO) target of 75%.

Priority School Identification: NoPriority School Reason: N/AFocus School Identification: NoFocus School Reason: N/A

A high-performance reward school is identified as a Title I school with distinctions based on reading and math performance. In addition, at the high school level, a reward school is a Title I school with the highest graduation rates. A high progress school is identified as a Title I school in the top 25% in annual improvement; and/or a school in the top 25% of those demonstrating ability to close performance gaps based on system safeguards.

High Performing School: No High Progress School: No

Source: TEA Division of School Improvement and Support

Part IV: Teacher Quality Data

#### Part IV A: Percent of Teachers by Highest Degree Held

Professional qualifications of all public elementary and secondary school teachers in the State of Texas. The distribution of degrees attained by teachers are shown as the percent of total Full-Time Equivalent (FTE) count of teachers with no degree, bachelor's, master's, and doctorate degrees.

----- Campus ------

Number Percent District State Percent Percent

	Campu	s		
	Number	Percent	District	State
			Percent	Percent
No Degree	0.9	2.2%	1.4%	0.9%
Bachelors	30.8	75.7%	79.9%	75.1%
Masters	9.0	22.1%	18.7%	23.4%
Doctorate	0.0	0.0%	0.0%	0.6%

Part IV B and C: Teachers with Emergency/Provisional Credentials, Highly Qualified (HQ) Teachers Low Poverty/ High Poverty Summary Reports The percentage of all public elementary and secondary school teachers teaching with emergency or provisional credentials, and the percentage of classes in the state not taught by highly qualified teachers disaggregated by high-poverty compared to low-poverty schools. For this purpose, high-poverty means schools in the top quartile of poverty and low-poverty means the bottom quartile of poverty in the state.

#### **Core Academic Subject Areas**

		General Education	Special Education	Total
Total Number of Teachers		34	0	34
Total Number of Classes		131	0	131
Number of Classes Taught by Highly Qualified Teachers	Number	131	0	131
	Percent	100.00%		100.00%
Number of Classes Taught by Not Highly Qualified Teachers	Number	0	0	0
	Percent	0.00%		0.00%

Number of Core Academic Teachers Who Are Teaching on the Following Permits

	Number of Teachers		
	Elem (PK-6)	 secondary (7-12)	
Emergency (for certified personnel)	0	Û	
Emergency (for uncertified personnel)	0	0	
Non-renewable	0	0	
Temporary Classroom Assignment	0	0	
District Teaching	0	0	
Temporary	0	0	

Number of Core Academic Teachers with a Probationary Certificate Enrolled in an Alternative Certification

----- Number of Teachers -----

 General-EducaNomber of Spacing/Education

 Highly Qualified
 General Education

 Not Highly Qualified
 0

Source: TEA Division of Federal and State Education Policy

Part V: Graduates Enrolled in Texas Institution of Higher Education (IHE)

This section provides the percentage of students who enroll and begin instruction at an institution of higher education in the school year (fall or spring semester) following high school graduation. The rate reflects the percent of total graduates during the 2011-12 school year who attended a public or independent college or university in Texas in the 2012-13 academic year.

Year Enrolled in Higher Education	Campus	District	State
2012-13	*	*	56.9%
2011-12	*	*	57.3%

Source: Texas Higher Education Coordinating Board

Part VI: Statewide National Assessment of Educational Progress (NAEP) Results

The most recent NAEP results for Texas are provided showing statewide reading and mathematics performance results and participation rates, disaggregated by student group.

#### State Level: 2015 Percentages at NAEP Achievement Levels

Grade	Subject	Student Group	% Below Basic	% At or Above Basic	% At or Above Proficient	% At or Above Advanced
Grade 4	Reading	Overall	36	64	31	7
	5	American Indian	n/a	n/a	n/a	n/a
		Asian	13	87	66	30
		Black	49	51	17	2
		Hispanic	44	56	22	3
		White	18	82	50	13
		Students with Disabilities	71	29	11	2
		English Language Learners	59	41	12	2
		National School Lunch Program	46	54	20	3
	Mathematics	Overall	14	86	44	8
		American Indian	n/a	n/a	n/a	n/a
		Asian	3	97	82	36

			%	% At or Above	% At or Above	% At or Above
Grade	Subject	Student Group	Below Basic	Basic	Proficient	Advanced
		Black	24	76	29	2
		Hispanic	16	84	37	4
		White	7	93	60	15
		Students with Disabilities	41	59	18	2
		English Language Learners	23	77	28	2
		National School Lunch Program	19	81	30	2
Grade 8	Reading	Overall	28	72	28	2
		American Indian	n/a	n/a	n/a	n/a
		Asian	12	88	55	12
		Black	38	62	19	2
		Hispanic	35	65	19	1
		White	14	86	43	4
		Students with Disabilities	70	30	5	n/a
		English Language Learners	71	29	2	n/a
		National School Lunch Program	36	64	18	1
	Mathematics	Overall	25	75	32	7
		American Indian	n/a	n/a	n/a	n/a
		Asian	5	95	67	25
		Black	43	57	16	2
		Hispanic	31	69	23	4
		White	12	88	48	12
		Students with Disabilities	62	38	8	1
		English Language Learners	60	40	6	n/a
		National School Lunch Program	34	66	20	3

## State Level: 2015 Participation Rates for Students with Disabilities and Limited English Proficient Students

Grade Grade 4	Subject Reading	<b>Student Group</b> Students with Disabilities Limited English Proficient	% 72 92
	Mathematics	Students with Disabilities Limited English Proficient	80 95
Grade 8	Reading	Students with Disabilities Limited English Proficient	81 95
	Mathematics	Students with Disabilities Limited English Proficient	81 90