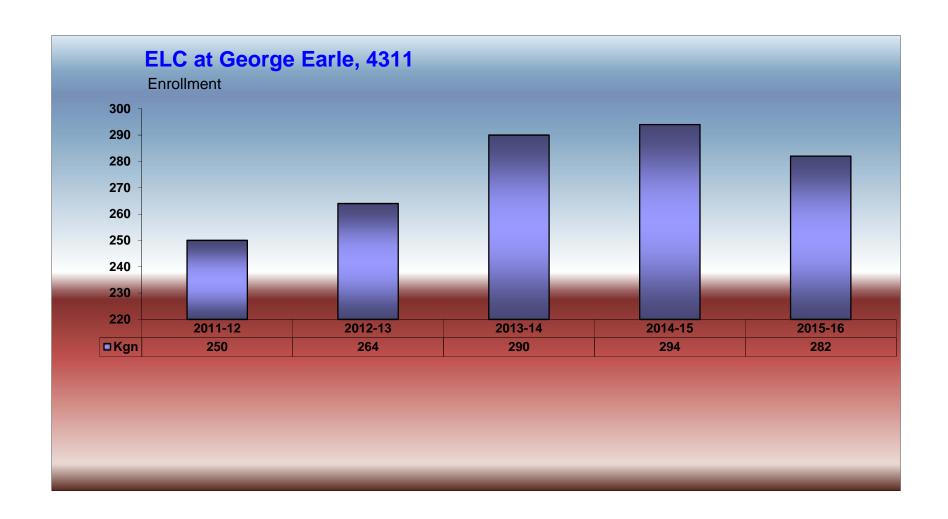
# Early Learning Center at George Earle

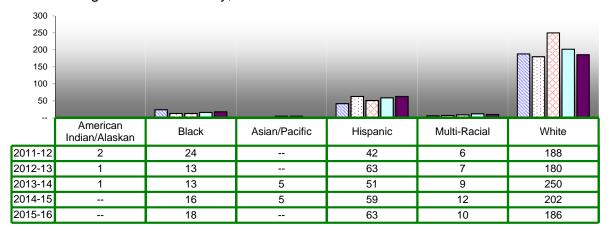
# Data Profile 2015-2016

### **ELC**

# **Students 2015-2016**

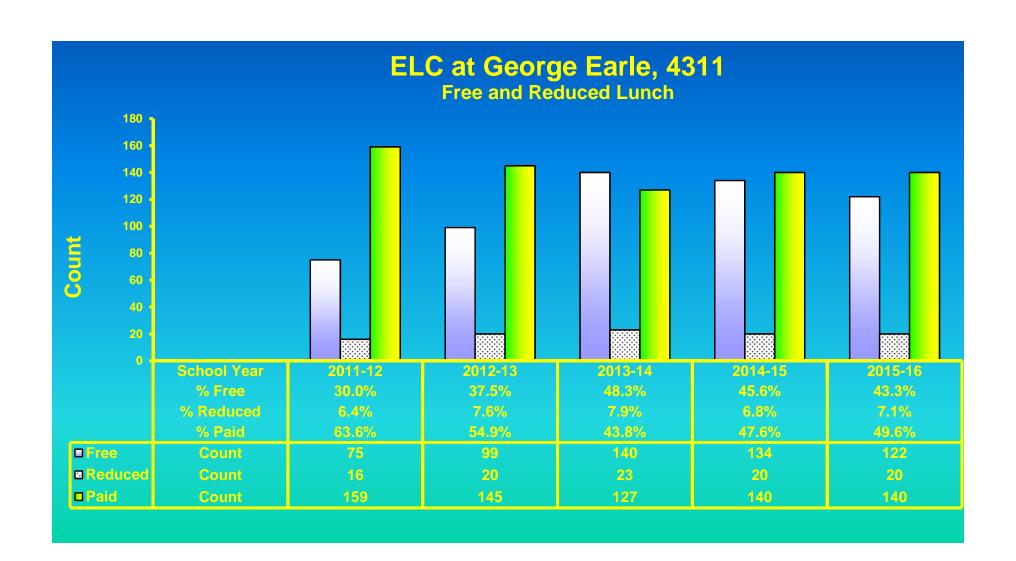


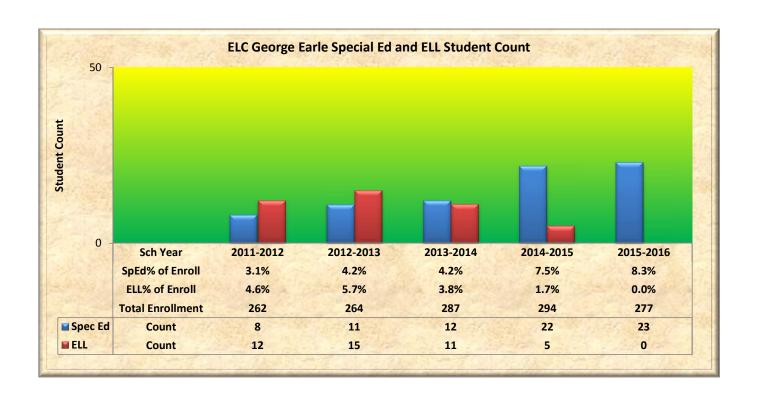
#### ELC at George Earle Elementary, 4311



	American Indian/Alaskan	Black	Asian/Pacific	Hispanic	Multi-Racial	White
2011-12	0.8%	9.2%		16.0%	2.3%	71.8%
2012-13	0.4%	4.9%		23.9%	2.7%	68.2%
2013-14	0.3%	4.0%	1.5%	15.5%	2.7%	76.0%
2014-15		5.4%	1.7%	20.1%	4.1%	68.7%
2015-16		6.5%		22.7%	3.6%	67.1%

	American Indian/Alaskan	Black	Asian/Pacific	Hispanic	Multi-Racial	White
2yr avg growth	5	-5.5	2.5	4.5	1.5	31.0
3yr avg growth		-2.7	1.7	5.7	2.0	4.7
4yr avg growth		-1.5		5.3	1.0	5





### **ELC**

# Academic Interventions 2015-2016



# Gains Analysis School City of Hobart

# READ 180 and System 44 End of Year Summary Report

**Results Based On Program Data** 08/20/2015 to 05/27/2016

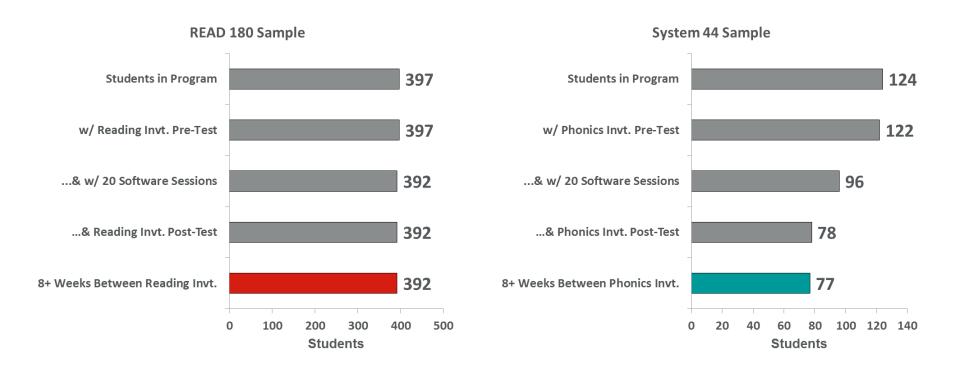
#### **Executive Summary**

In partnership with the district, Houghton Mifflin Harcourt has analyzed data from six sites that implemented the *READ 180* & *System 44* reading intervention programs this school year.

#### Preliminary Analysis Observations

- The analysis includes data from 397 *READ 180* and 124 *System 44* students.
- 392 students enrolled in *READ 180* completed 20+ sessions of software usage and had 2+ Reading Inventory (8+ weeks apart).
- 77 students enrolled in *System 44* completed 20+ sessions of software usage and had 2+ Reading Inventory (8+ weeks apart).
- End of Year 2015-2016 data export indicates evidence of strong growth with good software use in *READ 180* and evidence of strong growth with good software use in *System 44*.

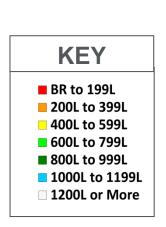
# Analysis Sample Selection Overview How Many Student Records Had Sufficient Data for Analysis?

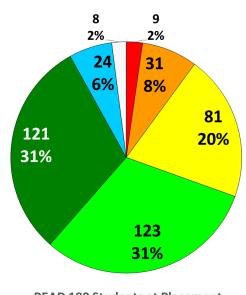


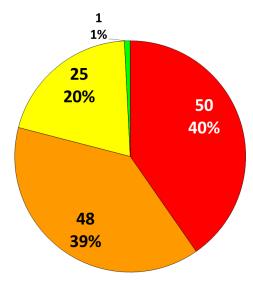
Gains analysis inclusion criteria was set to include students in *READ 180* and *System 44* who had a minimum of 20 software sessions and a minimum of two test administrations at least eight weeks apart (Reading Inventory for *READ 180* students and Phonics Inventory for *System 44* students).



# Placement Reading Inventory Overview Were Students Appropriately Placed in READ 180 & System 44?







**READ 180 Students at Placement** 

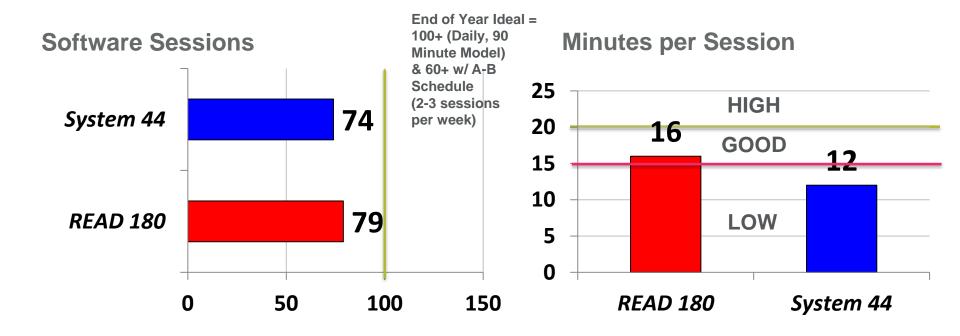
**System 44 Students at Placement** 

Students with **low Lexiles** (BR to 400L in grades three to five & BR to 600L in grades six & up) should be screened with HMH Phonics Inventory. Pre-Decoder, Beginning or Developing Decoder status students should be placed in *System 44* but Advancing Decoders belong in *READ 180*.

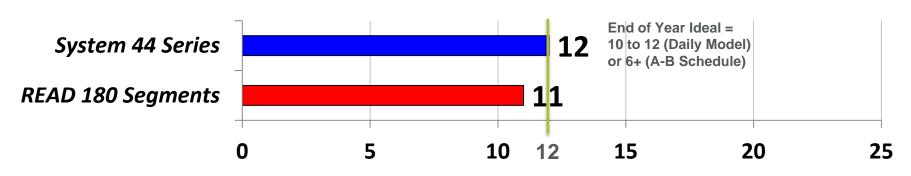
Students with limited phonemic awareness may not sustain higher Lexiles without Tier 3 intervention.



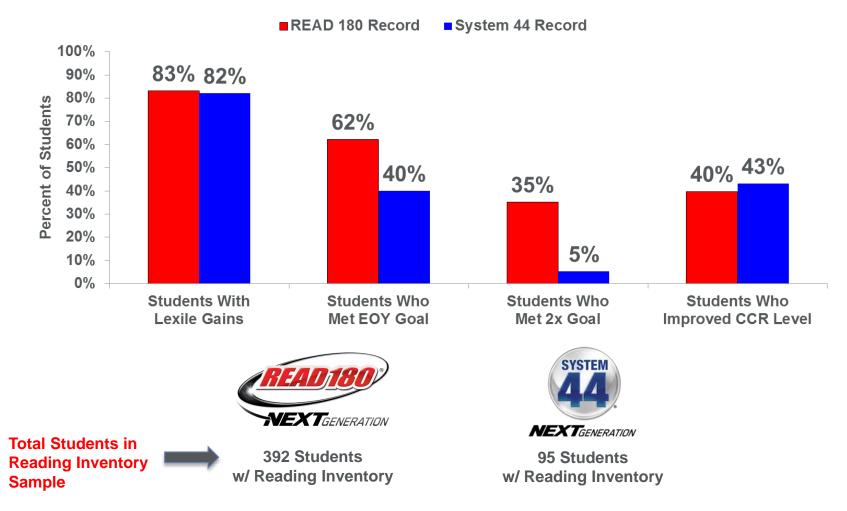
#### **Summary Program Usage**



#### **Software Content Units**



#### **Summary End of Year Reading Inventory Growth Metrics**



These results are from students with 20+ software sessions and Reading Inventory tests that were at least eight weeks apart. Numbers for *System 44* on subsequent slides may vary because they are based on Phonics Inventory rather than Reading Inventory results.





## **Implementation Reports**

#### READ 180 Super Stars

#### A Selection of Students with Notable Growth and Program Use

Student	Grade Level	School	READ 180 Segments Completed	READ 180 Software Sessions	First Reading Invt. Test Date	First Lexile Score	Current Reading Invt. Test Date	Current Lexile Score	Low End Annual Goal	High End Annual Goal	2x Annual Goal	Change in Lexile	Normal Growth Rate
Student #1	8	Hobart Middle School	14	108	9/2/2015	813	5/10/2016	1043	45	70	90	230	4.0
Student #2	7	Hobart Middle School	7	61	9/8/2015	910	5/10/2016	1089	30	60	60	179	4.0
Student #3	8	Hobart Middle School	10	112	9/9/2015	780	5/12/2016	1048	55	80	110	268	4.0
Student #4	6	Hobart Middle School	8	48	9/4/2015	801	5/12/2016	998	35	65	70	197	3.9
Student #5	8	Hobart Middle School	20	107	9/10/2015	814	5/11/2016	1036	45	70	90	222	3.9
Student #6	9	Hobart High School	13	50	9/17/2015	1018	3/15/2016	1156	25	50	50	138	3.7
Student #7	9	Hobart High School	8	50	9/17/2015	789	3/15/2016	988	40	70	80	199	3.6
Student #8	9	Hobart High School	8	42	9/17/2015	785	3/15/2016	975	40	70	80	190	3.5
Student #9	6	Hobart Middle School	6	52	9/4/2015	637	5/12/2016	886	55	90	110	249	3.4
Student #10	8	Hobart Middle School	21	107	9/10/2015	1046	5/11/2016	1191	30	55	60	145	3.4

There were **207** *READ* **180 Super Stars**, with evidence of both strong participation and Lexile gains. The students with the most growth relative to expectations are displayed above.

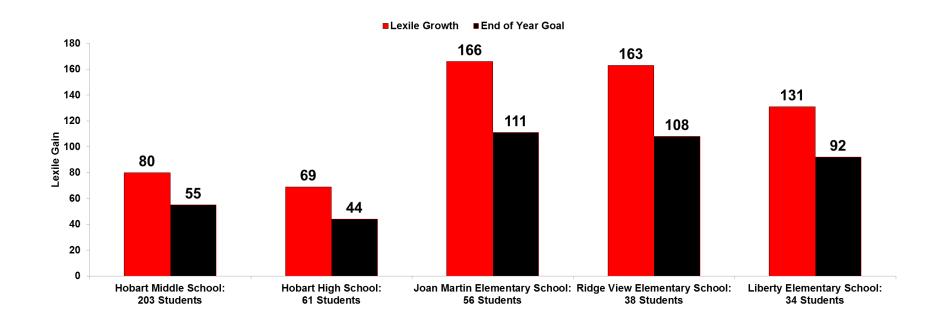
To reach "Reading Super Star" status, students must have:

- At least 20 sessions (days) of software usage
- At least one Segment completed in the READ 180 software
- A growth rate between 1.0 and 4.0\*
- Pre-Test Reading Inventory Lexile score of over 100L.

\*Students with greater than four times the normal growth rate may have had inappropriately low initial Lexile scores and are excluded from the Super Stars list.

#### Mean Lexile Gain and Goal by Site

#### Mean Change in Lexile and Low End Growth Goal by School



This analysis is based on students who completed at least two Reading Inventory tests a minimum of eight weeks apart. Review the Reading Inventory Growth Summary Report for more information.

(Analysis Note: Sites with fewer than 10 students or a negative change in average Lexile are not shown above)



#### READ 180 Usage and Reading Inventory Metrics

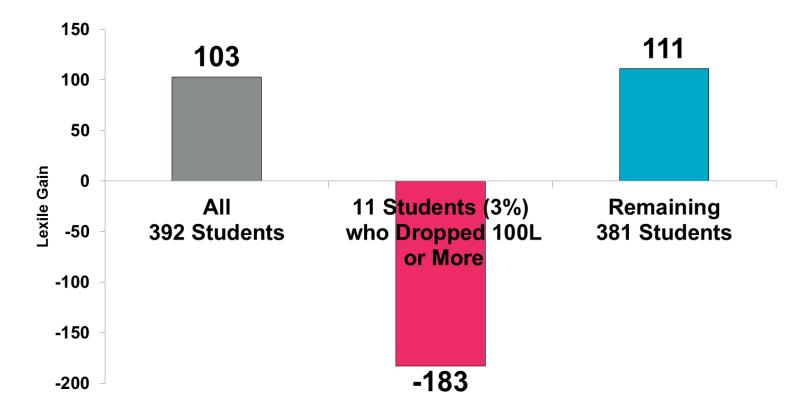
				Re	ading In	ventory	Lexile Me	trics			READ 180 Metrics				
School	Number of Students	Grade Range	Mean Starting Lexile		Change in Lexile	Low End Annual Growth Goal	High End Annual Growth Goal	Annual	% of Students Exceeding Average Growth			Per	Mean Segments Completed		
Ridge View Elementary School	38	4 to 5	559	722	163	108	153	1.3	68%	96 [119]	3.1	16	11		
Joan Martin Elementary School	56	4 to 5	539	705	166	111	158	1.2	73%	107 [122]	3.4	18	15		
Hobart High School	61	9 to 10	864	933	69	44	76	1.2	62%	48 [99]	1.9	15	7		
Liberty Elementary School	34	4 to 5	627	758	131	92	135	1.2	68%	61 [112]	2.6	16	8		
Hobart Middle School	203	6 to 8	757	837	80	55	90	1.1	57%	81 [142]	3.1	16	11		
READ 180 Totals	392	4 to 10	712	815	103	70	108	1.2	62%	79 [142]	2.9	16	11		

HMH recommends that *READ 180* students complete the Reading Inventory three to five times a year for screening, monitoring progress, and making instructional decisions. Strongest results are typically achieved when students follow the *READ 180* Instructional Model daily, and when care is taken to ensure a positive testing environment.



#### **Potential Impact of Large Lexile Declines**

**Highlighted Change in Lexile That Could Reflect Test Motivation** 



Assuming a student was targeted, Reading Inventory can provide an accurate measure of reading comprehension ability. A drop in Lexile of 100L or more might indicate that the student was not focused and attentive and did not do as well as possible. Even when best practices are in place, expect nearly 2% to 5% of students to drop 100L or more. When challenges are present, the percentage of decliners can climb to 30%.



#### Revised READ 180 Results

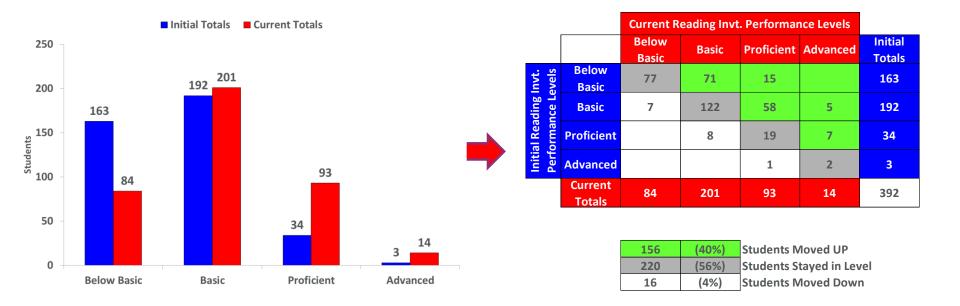
#### School Level Results without 100L Decliners

				ı	Reading Ir	nventory L	exile Metr	ics			READ 18	0 Metrics	
School	Number of Students	Grade Range	Mean Starting Lexile	Mean Current Lexile	Change in Lexile	Low End Annual Growth Goal	High End Annual Growth Goal	Average Annual Growth Rate	% of Students Exceeding Average Growth	Mean READ 180 Sessions & [Max]	Sessions Per Week	Minutes Per Session	Mean Segments Completed
Ridge View Elementary School	38	4 to 5	559	722	163	108	153	1.3	68%	96 [119]	3.1	16	11
Hobart Middle School	194	6 to 8	750	842	92	56	91	1.2	60%	81 [142]	3.1	16	11
Joan Martin Elementary School	56	4 to 5	539	705	166	111	158	1.2	73%	107 [122]	3.4	18	15
Hobart High School	60	9 to 10	868	941	73	44	76	1.2	63%	47 [99]	1.9	15	7
Liberty Elementary School	33	4 to 5	620	759	139	93	137	1.2	70%	61 [112]	2.6	16	8
READ 180 Totals	381	4 to 10	707	818	111	70	109	1.2	64%	80 [142]	2.9	16	11

When students see scores drop by 100 Lexiles or more, it often means they are being impacted by factors outside the program. Their scores, meanwhile, affect the overall averages negatively. The table above shows what the *READ 180* results would have been apart from students who dropped by 100L or more.



# READ 180 Student Progress along Reading Inventory College & Career Ready Lexile Performance Levels



The above results show students' Reading Inventory scores aligned to the Lexile Performance Levels set by MetaMetrics. As students move through the program, lower, non-proficient reader populations should decrease and higher, proficient reader populations should increase.

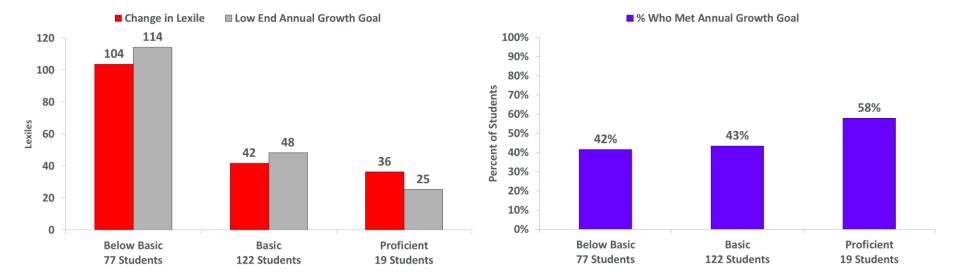
#### Lexile performance bands used in this analysis can be found in the Appendix.

Analysis Note: Charts above reflect Lexile data aligned to the Reading Inventory College & Career performance levels, regardless of whether students were administered Reading Inventory EE or Reading Inventory CC.



#### Students who Maintained Performance Level

#### Lexile Results for Students Who Did Not Move Up/Down a Level

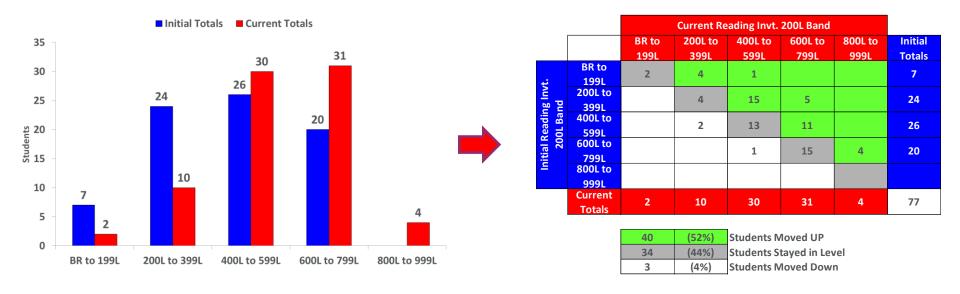


Students who maintained their performance levels demonstrated Lexile growth on average; these charts show the average advances they made towards growth goals. Below Basic students may need phonics instruction in order to demonstrate significant Lexile growth.



#### Below Basic READ 180 Student Results

#### **Summary Movement Between 200L Ranges of Below Basic Readers**



Unlike other levels, the Below Basic College and Career Ready Range is 600L+ wide.

These reports show the progress of students who stayed in the Below Basic range by tracking their pre-test and post-test Reading Inventory results along 200-Lexile bands.

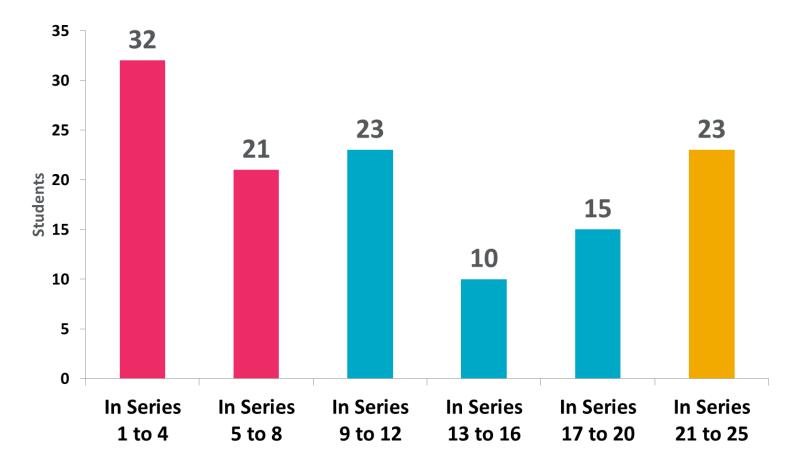




## **Implementation Reports**

#### System 44 Student Progress and Use

#### **Overview of Students' Current Location in Program**



The chart above shows how much content *System 44* students have completed. Students should strive to complete **at least** 10 Series in a year, and to complete all 25 during their time in *System 44*.

#### System 44 Summary Implementation Metrics

#### **Student Content Completion as a Measure of Growth**

		Soft	ware Me	etrics	C	ontent F	Progress	
School	Number of Students	Mean Sessions	Mean Sessions Per Week (NG)	Minutes	Mean Topics Completed	Mean Fast Tracked Topics	Mean Minutes per Topic	Mean Current Series
Hobart Middle School	24	72	0.0	13	45	12	37	18
Joan Martin Elementary School	30	96	0.0	15	79	22	33	12
Liberty Elementary School	44	46	0.0	11	47	19	29	7
Ridge View Elementary School	26	99	0.0	10	55	9	39	11
Students Placed in Series 1	93	84	0.0	10	57	12	34	12
Students Placed in Series 4	31	45	0.0	17	52	29	34	11
Students Using System 44	124	74	0.0	12	56	16	34	12

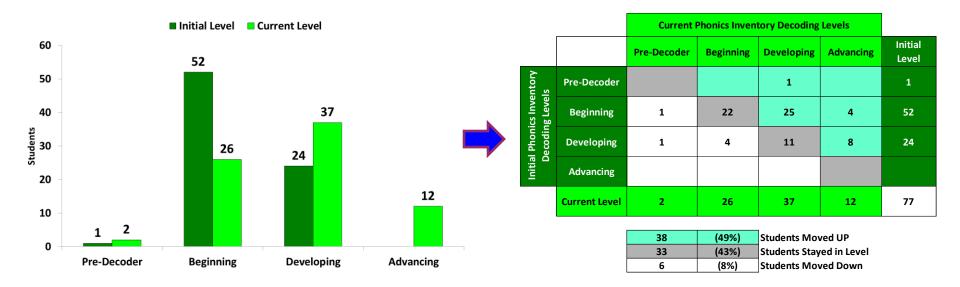
On a standard daily implementation of System 44, schools can achieve 100 sessions of usage in a school year. In the standard implementation model, students should use the software for 15-20 minutes each day (or session). Regular use of software helps students complete the Topics more quickly; when all 160 Topics have been completed, the student is ready to exit System 44. Review the results here to identify successes as well as schools that may need additional support. Use the System 44 **Response to Intervention Summary Report for more** information.

Analysis Note: Because Phonics Inventory and Reading Inventory use varies greatly, this chart shows software use for ALL System 44-enrolled students to avoid skewing usage results based on test administration. If students were manually placed in a specific Series other than #1 or #4 then they are reported in the total and school-level results but cannot be reported by initial placement Series.



#### System 44 Student Phonics Inventory Results

#### **Total Students by Initial and Current Decoding Level**



HMH recommends that *System 44* students complete the Phonics Inventory three times a year for screening and monitoring progress. Students should be moving into higher levels of decoding as they progress through the program. Strongest results are typically achieved when students follow the *System 44* Instructional Model daily and when care is taken to ensure a positive testing environment. Compare pre-test and post-test results to spotlight successes and identify areas that need additional focus. Review the Phonics Inventory Summary Progress Report for more information.

Analysis Note: Above data reflects ONLY those students with sufficient software usage and Phonics Inventory test administrations to meet the "Gains Analysis Sample" criteria.



#### **Summary Phonics Inventory Results**

#### **Accuracy and Fluency Metrics by School**

School	Number of Students	Initial Phonics Invt. Accuracy of 60	Current Phonics Invt. Accuracy of 60	Change in Accuracy	% of Students with Improved Accuracy	Initial Phonics Invt. Fluency of 60	Current Phonics Invt. Fluency of 60	Change in Fluency	% of Students with 4+ Points Gain in Fluency	% of Students with Advancing Decoder Status
Hobart Middle School	20	40	44	4	60%	11	16	5	60%	20%
Joan Martin Elementary School	15	36	38	2	67%	10	14	4	47%	27%
Liberty Elementary School	19	36	39	3	74%	7	11	4	47%	5%
Ridge View Elementary School	23	33	38	6	78%	7	14	7	65%	22%

System 44 Phonics Invt. Gains Sample	77	36	40	4	70%	9	14	5	56%	18%

Results for *System 44* students with two or more Phonics Inventory administrations are displayed above with the initial and most recent tests providing metrics. Students with limited Series completion between Phonics Inventory administrations tend not to demonstrate changes in Accuracy and Fluency.

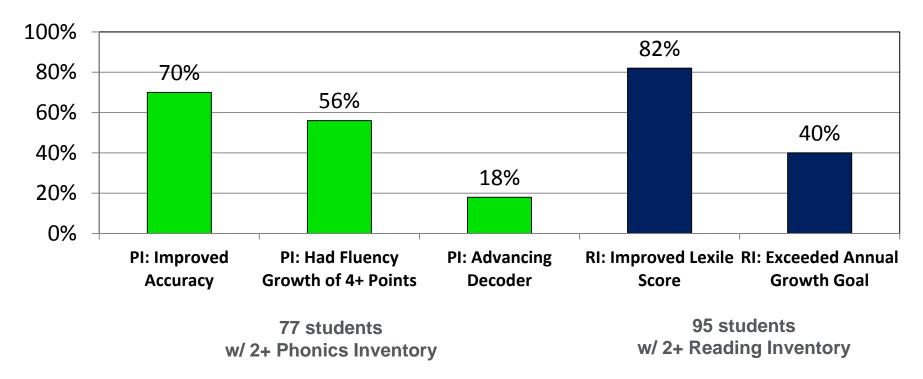
- Accuracy growth indicates students have improved their ability to recognize and decode words—a prerequisite skill for fluent reading.
- Fluency growth indicates students have improved their ability to recognize and decode words with automaticity—a
  prerequisite skill for reading comprehension.
- Fluency growth of four points is one year of growth.
- Students with Advancing Phonics Inventory decoding levels tend to demonstrate the greatest Lexile growth by end
  of year Reading Inventory administration.

Analysis Note: Above data includes ONLY those students with sufficient software usage and Phonics Inventory test administrations to meet the "Gains Analysis Sample" criteria.

Houghton Mifflin Harcourt

#### **Phonics and Reading Inventory Results**

#### Overview of Test Results for System 44 Students



This chart shows that foundational reading skills are improving; reading comprehension results often depend upon foundational reading skills.

Meeting annual goals for Lexile growth goal is more likely when students reach Series 20 to 25 or when students demonstrate Advancing Decoder status on Phonics Inventory.

Analysis Note: Above data reflects ONLY those students with sufficient software usage to meet the "Gains Analysis Sample" criteria and Phonics Inventory/Reading Inventory tests at least 8 weeks apart.



**Implementation Reports** 

#### **Reading Inventory Test Administration**

#### **Test Administration as a Measure of Screening Completion**

Grade Level	Number of	Total Students	Total Students	Total Students	Total Students	<b>Total Students</b>	<b>Total Students</b>
Grade Level	Students	w/ 1+ RI Score	w/ 2+ RI Scores	w/ 3+ RI Scores	w/ 4+ RI Scores	w/ 5+ RI Scores	w/ 6+ RI Scores
Kindergarten	19	19					
Grade 1	192	192	89	37			
Grade 2	291	291	249	170	5		
Grade 3	296	296	290	270	47	1	
Grade 4	220	220	216	186	3		
Grade 5	217	217	216	203	4		
Grade 6	12	12	11	9	3		
Grade 7	249	249	247	225			
Grade 8	264	264	261	248			
Grade 9	229	229	206				
Grade 10	321	321	297	3			
Grade 11	274	274	204	2			
Grade 12	300	300	232	3			
						ı	1
Reading Invt. Admin Totals	2884	2884	2518	1356	62	1	

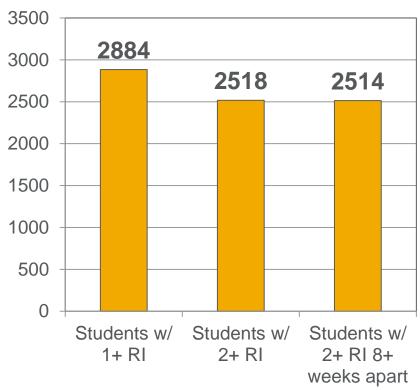
HMH recommends that districts administer the Reading Inventory to students three to five times per year. By End of Year, students should have completed two to three Reading Inventory tests.



#### **Reading Inventory Cohorts**

#### **Intervention Need Estimate and Growth Report Sample Sizes**

## **Cohorts for Reading Inventory Analyses**



Reading Inventory summary reports serve two functions:

- 1. Summarize whether students need intervention. These measurements can be based on single Reading Inventory score. 2884 students have a recent Lexile for this.
- Measure Lexile growth. This requires two Reading Inventory test administrations at least eight weeks apart.
   2514 students met this standard.



#### **Reading Inventory Screening Results**

#### **Total Students by College and Career Ready Performance Level**

Grade Level	Number of Students	Minimum Proficient Lexile for Grade Level
Kindergarten	19	0
Grade 1	192	190
Grade 2	291	420
Grade 3	296	520
Grade 4	220	740
Grade 5	217	830
Grade 6	12	925
Grade 7	249	970
Grade 8	264	1010
Grade 9	229	1050
Grade 10	321	1080
Grade 11	274	1185
Grade 12	300	1185

Below Basic	Basic	Proficient	Advanced
		16	3
	94	89	9
51	73	102	65
19	58	146	73
10	26	116	68
10	25	81	101
11			1
9	51	80	109
6	33	116	109
7	47	106	69
24	59	189	49
34	72	129	39
53	73	127	47
234	611	1297	742

	RI Only Student Totals	2884
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The above results represent the most recent Lexile score for all non-intervention students with at least
one Reading Inventory. 611 students in the Basic Reading Inventory CC range could need Tier 2
intervention and that 234 students in the Below Basic range could need either Tier 2 or Tier 3 support.



#### **Reading Inventory Summary Metrics**

#### **Summary Lexile Metrics by Grade Level**

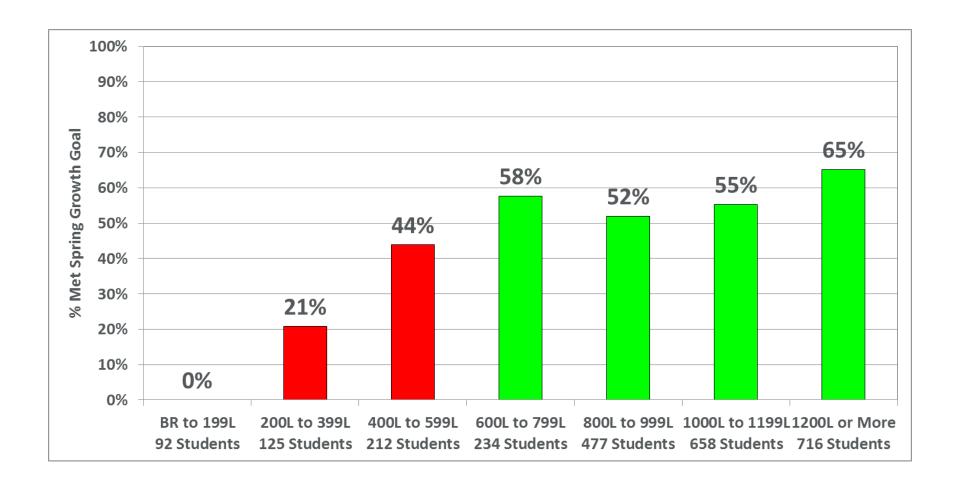
			Reading Invt. Lexile Metrics						
Grade Level	Number of Students	Current Lexile Range	Mean Starting Lexile	Mean Current Lexile	Change in Lexile	Low End Annual Growth Goal	High End Annual Growth Goal	Average Annual Growth Rate	% of Students Exceeding Average Growth
Grade 1	89	0L to 797L	91	264	172	271	287	0.6	33%
Grade 2	249	0L to 994L	269	486	218	226	242	0.9	49%
Grade 3	288	0L to 1205L	532	662	130	111	155	1.0	57%
Grade 4	215	0L to 1329L	784	877	93	64	95	1.2	65%
Grade 5	216	0L to 1353L	910	979	69	42	84	1.1	60%
Grade 6	11	0L to 1085L	279	274	-4	149	224	0.0	9%
Grade 7	247	0L to 1536L	1056	1088	32	22	51	0.9	56%
Grade 8	260	0L to 1470L	1109	1146	37	24	53	1.0	57%
Grade 9	206	734L to 1816L	1145	1174	30	16	41	1.0	56%
Grade 10	297	156L to 1728L	1157	1174	17	23	57	0.4	45%
Grade 11	204	299L to 1606L	1201	1223	22	19	53	0.6	55%
Grade 12	232	169L to 1792L	1225	1185	-41	17	50	0.0	42%
RI Screening Totals	2514	0L to 1816L	897	963	66	66	98	0.8	53%

HMH recommends that students complete the Reading Inventory three to five times a year for screening, monitoring progress and making instructional decisions. Strongest results are typically achieved when care is taken to ensure a positive testing environment and when student targeting is used for the first Reading Inventory administration.



#### **Achieving Personal Lexile Growth Goals**

Percent of Universal Screening Students Who Exceeded Low End Goal





#### Reading Inventory Screening Lexile Results

#### Reading Inventory Screened Students per 200L Range

Grade Level	Grand Total	CCR Proficient Reader Lexile Spring Cut- Score
Kindergarten	19	0
Grade 1	192	190
Grade 2	291	420
Grade 3	296	520
Grade 4	220	740
Grade 5	217	830
Grade 6	12	925
Grade 7	249	970
Grade 8	264	1010
Grade 9	229	1050
Grade 10	321	1080
Grade 11	274	1185
Grade 12	300	1185

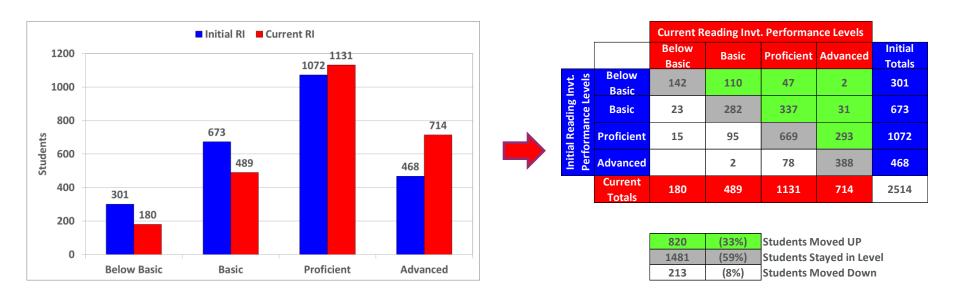
BR to 199L	200L to 399L	400L to 599L	600L to 799L	800L to 999L	1000L to 1199L	1200L or More
14	4	1				
95	60	31	6			
48	66	93	59	25		
10	25	83	90	76	11	1
3	2	8	49	106	43	9
2	3	5	13	88	80	26
6	4	1			1	
1	2	1	6	67	102	70
3		1	2	27	129	102
			1	35	83	110
2	1	8	3	30	113	164
1	1	5	6	22	80	159
1	1	8	20	28	74	168
	,		1			
186	169	245	255	504	716	809

Total Charlents in Fook 2001 Dance	2004
Total Students in Each 200L Range	2884

- The above results reflect the most recent Lexile score for all non-intervention students with at least one Reading Inventory.
- Students with low Lexile scores may have gaps in phonemic awareness (0L to 400L in grades three to five & 0L to 600L in grades six & up). Left unaddressed, these gaps will limit potential Lexile growth each year.
- Use the HMH Phonics Inventory to determine whether such gaps exist.
- Red cells above indicate students scoring in the range where phonemic awareness could be limited.
- Green cells indicate students near the low-end cut-score for a proficient Lexile under Reading Inventory CCR bands.



# Student Progress along Reading Inventory College Career Ready Lexile Performance Levels

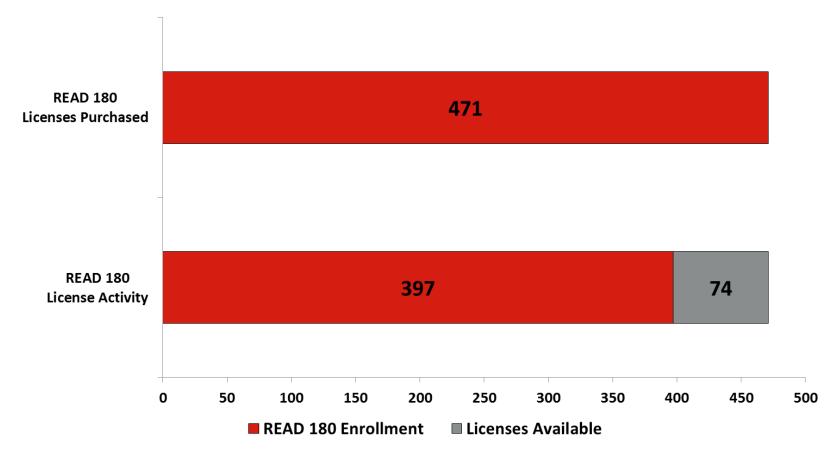


Results above indicate how students' Reading Inventory scores aligned to Lexile Performance Levels as determined by Meta Metrics. Results are positive when lower, non-proficient reader populations decline and higher, proficient reader populations increase. **Lexile performance bands used in this report can be found in the Appendix.** 



# **Appendix**

### **READ 180 License Utilization**



Enrolled student counts come directly from the export and are the most accurate reflection of current license utilization. Available license counts reflect total purchased licenses. For more detailed license availability counts, including number of activated licenses, please work with your Account Executive and Customer Service reps.

# READ 180 Data Inclusion Process by School

School	Students Who Used READ 180 Software	Students with Pre-Test Reading Inventory Data	Students with 20 or More READ 180 Software Sessions	Students with Post-Test Reading Inventory Data	Students with 8 or More Weeks Between Tests
Hobart High School	62	62	61	61	61
Hobart Middle School	206	206	203	203	203
Joan Martin Elementary School	56	56	56	56	56
Liberty Elementary School	35	35	34	34	34
Ridge View Elementary School	38	38	38	38	38
READ 180 Student Totals	397	397	392	392	392

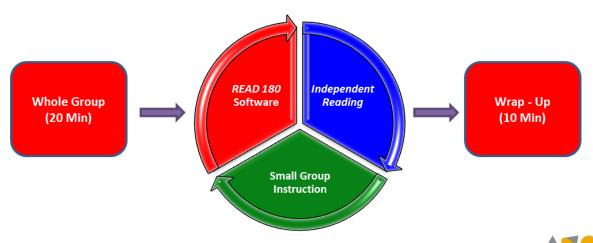
Yellow highlights show where large numbers of students were lost from a site sample. Orange highlights show smaller losses and progressive losses stretching over multiple criteria at the same site.

To be in the Gains Analysis, students need to have at least two Reading Inventory tests a minimum of eight weeks apart and must have at least 10 software sessions **per semester** (20 per year). This table shows how many students from each site met each of the criteria for analysis. As you go from left to right, the number shows how many students met that criterion and **all others to the left**.



# Implementation Model Affects READ 180 Usage Metrics

Metric	Mid-Year @ 90 Minutes per Day (Daily)	End of Year @ 90 Minutes per Day (Daily)	Mid-Year @ 45-50 Minutes per Day (Daily)	End of Year @ 45-50 Minutes per Day (Daily)
Days (Sessions)	~50	100+	~30	60+
Sessions per Week	3 to 5	3 to 5	2 to 3	2 to 3
Minutes per Session	16 to 20	16 to 20	16 to 20	16 to 20
Segments	5	10	3	6



# READ 180, rSkills and Reading Counts Users

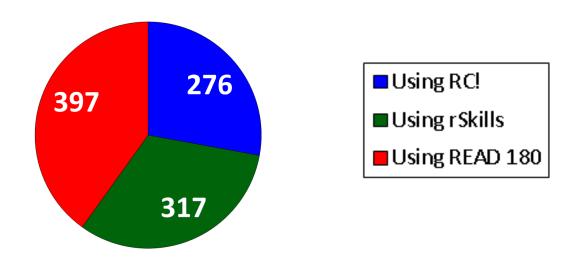
### **Compare Total Students Using Programs Associated with Each Rotation**

READ 180 software usage indicates that part of the READ 180 Intervention Solution is happening...

- rSkills tests indicate Small Group Instruction occurs
- Reading Counts tests passed indicate students read books during Independent Reading.

Three slices of the pie are equal when ALL rotations occur.

397 Students Enrolled in READ 180

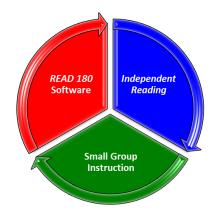


257 students in *READ 180* have completed work in all three rotations.



# READ 180, rSkills and Reading Counts Total Participants by School

School	Number of Students Participated in READ 180		Students Using RC! (1+ Test Taken)	Students Using rSkills (1+ Test Taken)
Hobart High School	62	62	0	4
Hobart Middle School	206	206	197	191
Joan Martin Elementary School	56	56	13	56
Liberty Elementary School	35	35	28	31
Ridge View Elementary School	38	38	38	35
Total READ 180 Students	397	397	276	317



## READ 180 Sub Group Results

### **Student Sub-Group Data Cohort Results**

SAM Demographic Group	Number of Students	Grade Range	Mean Starting Lexile	Mean Current Lexile	Change in Lexile	Low End Annual Growth Goal	High End Annual Growth Goal	Average Annual Growth Rate	% of Students Exceeding Average Growth	Mean READ 180 Sessions	Sessions Per Week	Minutes Per Session	Mean Segments Completed
Female	179	4 to 9	726	822	96	66	102	1.1	60%	80	2.9	16	11
Male	203	4 to 10	708	816	108	71	111	1.2	65%	80	2.9	16	11
African American	14	5 to 9	746	832	86	65	103	1.0	50%	94	3.0	17	14
Alaska-Native American	2	Gr. 5	602	703	101	103	153	8.0	50%	77	2.7	17	15
Asian	2	6 to 7	848	967	119	38	65	2.3	100%	77	3.2	17	15
Caucasian	144	4 to 9	784	863	79	54	89	1.1	59%	79	2.9	16	11
Hispanic	28	4 to 9	723	812	89	65	105	1.0	57%	75	2.8	15	9
Not Available	202	4 to 10	657	780	123	81	122	1.2	66%	80	2.9	16	11
Grand Total	392	4 to 10	712	815	103	70	108	1.2	62%	79	2.9	16	11

Sub-group data can either be imported into the SAM database or manually entered at the record level. Above results indicate student alignments as is – anomalous student counts indicate sub-group data is incomplete.



### **READ 180 Classroom Summary**

### **Export Data Aligned Software and Test Results**<sub>1</sub>

					Reading Inv	ventory Le	xile Metrics				READ 18	0 Metrics	
Class Name in Export	Number of Students	Grade Range	Mean Starting Lexile	Mean Current Lexile	Change in Lexile	Low End Annual Growth Goal	High End Annual Growth Goal	Average Annual Growth Rate	% of Students Exceeding Average Growth	Mean READ 180 Sessions & [MAX]	Sessions Per Week	Minutes Per Session	Mean Segments Completed
Hobart High School	61	9 to 10	864	933	69	44	76	1.2	62%	48 [99]	1.9	15	7
R180_HHS_James_Eng 9_P1	20	Gr. 9	876	944	69	43	73	1.2	60%	47 [56]	1.8	16	7
R180_HHS_James_Eng 9_P2	12	Gr. 9	965	1027	62	27	55	1.5	58%	47 [52]	1.8	16	8
R180_HHS_James_Eng 9_P4	21	Gr. 9	951	1009	58	30	58	1.3	71%	41 [58]	1.7	15	7
R180_HHS_Lute_9th_P1	8	9 to 10	455	564	109	106	161	0.8	50%	71 [99]	2.6	14	8
Link and Michilla Colored	000	04.0	757	007	00		00	4.4	F70/	04 [440]	0.4	10	4.4
Hobart Middle School	203	6 to 8	757	837	80	55	90	1.1	57%	81 [142]	3.1	16	11
R180_HMS_kanich_P3	1	Gr. 8	604	1095	491	65	100	6.0	100%	46 [46]	2.0	14	3
R180_HMS_Kanich_8_P1	3	Gr. 8	574	841	266	97	142	2.2	100%	123 [134]	3.5	17	15
R180_HMS_kanich_P2	3	Gr. 7	541	855	314	108	180	2.2	67%	112 [142]	3.6	20	20
R180_HMS_Hill_6th_3	24	Gr. 6	792	886	93	42	73	1.6	67%	66 [86]	2.3	17	10
R180_HMS_Clemmons_8th_6	16	Gr. 8	747	874	127	62	95	1.6	81%	103 [112]	3.0	16	13
R180_HMS_Winland_7_P4	17	Gr. 7	760	857	97	49	82	1.5	71%	104 [114]	3.1	15	10
R180_HMS_RINAS_6th_4	15	Gr. 6	684	782	98	53	86	1.4	60%	88 [107]	2.7	15	12
R180_HMS_Gray_8th_5	17	Gr. 8	822	887	65	48	75	1.1	47%	111 [120]	3.2	18	17
R180_HMS_Henderson_6th_P3	10	Gr. 6	620	705	85	64	102	1.0	60%	57 [72]	2.5	14	9
R180/S44_HMS_Doege_resource_2	11	7 to 8	467	595	129	112	170	0.9	45%	93 [102]	2.8	15	13
R180_HMS_Gawthrop_8th_P4	4	Gr. 8	483	600	117	109	159	0.9	50%	125 [132]	3.6	16	14
Orphaned Records	53	6 to 8	919	957	38	34	63	0.8	55%	52 [72]	3.6	16	8
S44_HMS_morin_all_resource2	7	Gr. 7	340	462	122	140	216	0.7	57%	72 [112]	3.1	18	17
R180_HMS_Albertin_7th_5th	14	Gr. 7	802	811	9	40	71	0.2	36%	98 [103]	3.1	16	12
R180/S44_HMS_morin_all_resource6		Gr. 6	722	636	-86	50	83	0.0	33%	110 [114]	3.2	19	16
R180_HMS_MCKEE_7th_4	5	Gr. 7	774	764	-10	48	83	0.0	0%	103 [113]	3.1	16	13

<sup>1</sup> The READ 180 class alignment for each student is drawn from the SAM export; if classes are not properly aligned to the program, then unexpected values will appear in the export and results above.



# **READ 180 Classroom Summary**

### **Export Data Aligned Software and Test Results**<sub>1</sub>

					Reading Inv	ventory Le	xile Metrics				READ 18	0 Metrics	
Class Name in Export	Number of Students	Grade Range	Mean Starting Lexile	Mean Current Lexile	Change in Lexile	Low End Annual Growth Goal	High End Annual Growth Goal	Average Annual Growth Rate	% of Students Exceeding Average Growth	Mean READ 180 Sessions & [MAX]	Sessions Per Week	Minutes Per Session	Mean Segments Completed
Joan Martin Elementary School	56	4 to 5	539	705	166	111	158	1.2	73%	107 [122]	3.4	18	15
Orphaned Records	4	4 to 5	669	862	192	74	116	2.0	100%	78 [93]	3.6	17	10
R180_JM_Crouch_5th_1:30	6	Gr. 5	580	788	208	99	147	1.7	100%	110 [115]	3.3	18	17
R180_JM_York_4th_9:10	13	Gr. 4	553	736	182	101	141	1.5	77%	109 [118]	3.4	18	15
R180_JM_Doyle_5th_1:30	5	Gr. 5	463	659	196	129	189	1.2	80%	117 [122]	3.4	18	14
R180_JM_York_5th_1:30	11	Gr. 5	710	813	103	72	118	1.1	64%	114 [121]	3.4	18	19
R180_JM_Crouch_4th_9:10	7	Gr. 4	471	631	159	130	175	1.0	71%	110 [115]	3.3	18	20
R180_JM_Doyle_4th_9:05	10	Gr. 4	342	512	169	166	222	0.9	50%	102 [119]	3.3	19	10
Liberty Elementary School	34	4 to 5	627	758	131	92	135	1.2	68%	61 [112]	2.6	16	8
Orphaned Records	3	Gr. 4	560	792	232	100	140	1.9	67%	35 [37]	3.2	17	4
R180_LE_Polomchak_4th	13	Gr. 4	573	712	139	103	142	1.1	77%	72 [83]	2.8	19	9
R180_LE_Casko_5th	15	Gr. 5	689	801	113	80	125	1.1	67%	46 [65]	2.2	12	4
R180_LE_LaHart_5th_LRE	3	Gr. 5	619	703	84	100	147	0.7	33%	111 [112]	3.2	18	24
Ridge View Elementary School	38	4 to 5	559	722	163	108	153	1.3	68%	96 [119]	3.1	16	11
Orphaned Records	1	Gr. 5	688	859	171	85	130	1.6	100%	76 [76]	3.3	16	15
R180_RV_ALLAN_5TH_P1	12	Gr. 5	709	852	143	74	119	1.5	67%	92 [104]	3.0	14	9
R180_RV_CARDEN_4TH_P1	16	Gr. 4	511	709	198	117	159	1.4	88%	103 [119]	3.1	13	7
R180_RV_Bourne_4th	9	4 to 5	430	558	128	139	189	0.8	33%	92 [97]	3.1	22	20
READ 180 Totals	392	4 to 10	712	815	103	70	108	1.2	62%	79 [142]	2.9	16	11

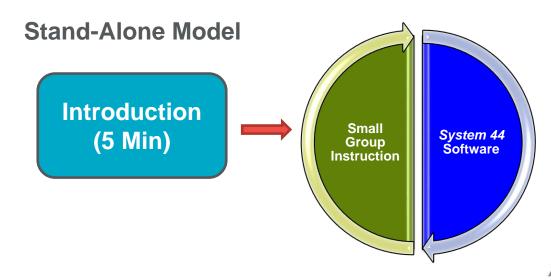
<sup>1</sup> The READ 180 class alignment for each student is drawn from the SAM export; if classes are not properly aligned to the program, then unexpected values will appear in the export and results above.



# System 44 Usage Metrics Expectations:

### **Blended or Stand-Alone Model Implementations**

Metric	Mid-Year	End of Year
Days (Sessions)	50	100+
Sessions per Week	3+	3+
Minutes per Session	16 to 20	16 to 20
<b>Topics Completed</b>	40+	+08
Series Completed	5 to 10	10 to 25
<b>Current Series</b>	10 to 12	10 to 25



# System 44 Data Inclusion Process by School

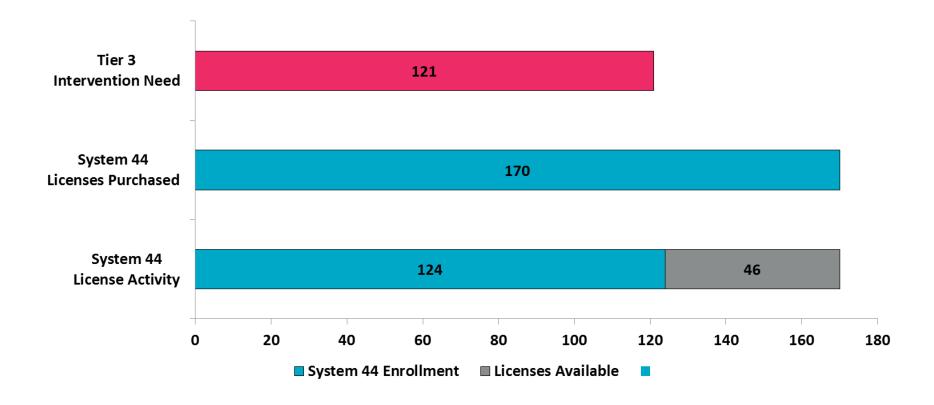
School	Students Who Used System 44 Software	Students with Pre-Test Phonics Inventory Data	Students with 20 or More System 44 Software Sessions	Students with Post-Test Phonics Inventory Data	Students with 8 or More Weeks Between Tests
Hobart Middle School	24	23	22	20	20
Joan Martin Elementary School	30	29	27	15	15
Liberty Elementary School	44	44	23	20	19
Ridge View Elementary School	26	26	24	23	23
System 44 Student Totals	124	122	96	78	77

Yellow highlights show where large numbers of students were lost from a site sample. Orange highlights show smaller losses and progressive losses stretching over multiple criteria at the same site.

To be in the Gains Analysis, students need to have at least two Phonics Inventory tests a minimum of eight weeks apart and must have at least 10 software sessions **per semester** (20 per year). This table shows how many students from each site met each of the criteria for analysis. As you go from left to right, the number shows how many students met that criterion and **all others to the left**.

Also, 95 students in *System 44* had necessary software sessions and 8+ weeks between Reading Inventory test administrations.

# System 44 License Utilization



Enrolled student counts come directly from the export and are the most accurate reflection of current license utilization. Available license counts reflect total purchased licenses. For more detailed license availability counts, including number of activated licenses, please work with your Account Executive and Customer Service reps.



# Low and High End Lexile Growth Goals

### Using Student's Fall Lexile & Grade Level to Set Goals for Students

- HMH Reading Inventory can be used to set reading goals and to compare students' response to instruction to growth expectations from fall to spring.
- Monitoring growth helps educators to determine if students are on track to meet achievement standards.
- Expected growth is determined by fall Reading Inventory Lexile and grade level. For more on using fall Lexiles to set growth goals consult the professional paper Growth Expectations – Setting Achievable Goals
- Tier III reading intervention students are unlikely to reach personal growth goals without a firm grasp of phonemic principles.
- HMH recommends that System 44 students receive three Phonics Inventory Tests to monitor emerging skills.
- Without knowledge of a student beyond data in the export, Gains Analysts assign student records with personal Lexile growth goals derived from tables similar to the one at the right.

Grade 7 Lexile-Bas	sed Normal Gro	owth Bands
	Low End of	High End of
Fall Lovilla Danga	Normal	Normal
Fall Lexile Range	Growth	Growth
	Range	Range
BR to 199L	220	350
200L to 299L	165	240
300L to 399L	125	185
400L to 499L	90	145
500L to 599L	70	115
600L to 699L	55	90
700L to 799L	45	75
800L to 899L	35	65
900L to 999L	30	60
1000L to 1099L	25	55
1100L to 1199L	15	45
1200L to 1299L	0	35

# College and Career Ready Proficiency Levels

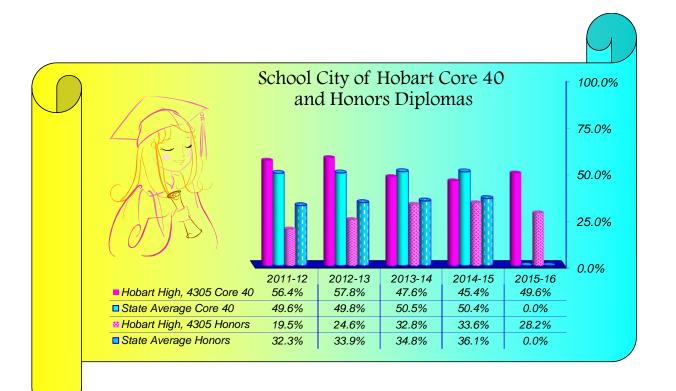
### **Spring Proficiency Targets for Students to Meet Rigorous Demands**

Grade	Below Basic	Basic	Proficient	Advanced
K	N/A	BR	0 to 279L	280 & Above
1	BR	0L to 189L	190L to 534L	535L & Above
2	BR to 219L	220L to 419L	420L to 654L	655L& Above
3	BR to 329L	330L to 519L	520L to 824L	825L& Above
4	BR to 539L	540L to 739L	740L to 944L	945L& Above
5	BR to 619L	620L to 829L	830L to 1014L	1015L & Above
6	BR to 729L	730L to 924L	925L to 1074L	1075L & Above
7	BR to 769L	770L to 969L	970L to 1124L	1125L & Above
8	BR to 789L	790L to 1009L	1010L to 1189L	1190L & Above
9	BR to 849L	850L to 1049L	1050L to 1264L	1265L & Above
10	BR to 889L	890L to 1079L	1080L to 1339L	1340L & Above
11/12	BR to 984L	985L to 1184L	1185L to 1389L	1390L & Above

With the release of Reading Inventory College & Career, HMH and MetaMetrics (creator of the Lexile Framework) updated the Lexile ranges that comprise Below Basic, Basic, Proficient, and Advanced performance levels for each grade. To establish the new performance levels, MetaMetrics conducted an extensive study of college and career texts. The new score ranges more accurately reflect the increased expectations for college and career readiness and indicate whether students are on track to comprehend college and career level texts by the end of high school.

# Student Performance:

# College and Career Readiness



This report shows five years of data at the school, state and global levels. On the first page, a graph illustrates the year-over-year change in the percentage of AP students with scores of 3 or higher, next to a table that provides the overall total exams, total unique students and both the number and percentage of AP students with one or more scores of 3 or higher. On subsequent pages, the report provides subject-specific summary data by year: total exams, total exams by score and mean score.

✓ Data Updated Jun 26, 2016, Report Run Jul 13, 2016

#### Hobart High School (151545)

#### % of Total AP Students with Scores 3+ 2012 2013 2014 2015 2016 70 **Hobart High School (151545)** 61 60 **Total AP Students** 121 153 185 237 189 60 235 339 393 188 295 Number of Exams 51 51 51 50 % of Total AP Students 48 AP Students with Scores 3+ 26 32 48 49 50 % of Total AP Students with Scores 3+ 20.9 25.9 20.7 21.5 26.5 Indiana **Total AP Students** 41,512 42,354 44,491 46,625 48,841 26 26 66,385 68,030 73,202 77,516 82,074 Number of Exams 21 21 AP Students with Scores 3+ 19,775 20.977 22.716 23.964 24.873 % of Total AP Students with Scores 3+ 47.6 49.5 51.1 51.4 50.9 10 Global **Total AP Students** 2,106,843 2,225,625 2,352,026 2,497,164 2,613,264 2013 2012 2014 2015 2016 3,714,079 3,955,410 4,199,454 4,516,044 4,711,915 Number of Exams 1,295,051 1,354,800 1,442,136 1,515,264 1,573,240 AP Students with Scores 3+ 61.5 60.9 61.3 60.7 60.2 % of Total AP Students with Scores 3+ Hobart High School (151545) Indiana Global

The data in this report differs from other College Board reports, such as *The AP Report to the Nation*, which tracks exams taken by seniors throughout their high school career (cohort-based) and includes public school data only.



<sup>&</sup>quot;Success" on an AP Exam is defined as an exam score of 3 or higher, which represents the score point that research finds predictive of college success and college graduation. These findings have held consistent across the decades. One example of such a study comes from the National Center for Educational Accountability, which found that an AP Exam score, and a score of 3 or higher in particular, is a strong predictor of a student's ability to persist in college and earn a bachelor's degree.

Data Updated Jun 26, 2016, Report Run Jul 13, 2016

)		Hobart F	ligh School (15	1545)				Indiana					Global		
Biology	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
5						479	145	185	221	224	37,875	11,188	14,169	14,351	15,712
4		3		3	2	515	590	823	837	798	32,512	44,035	47,989	49,708	50,073
3		4		5	6	469	1,428	1,514	1,495	1,633	27,513	73,865	75,312	80,744	80,088
2		21		7	6	669	1,689	1,471	1,536	1,578	27,896	59,665	58,024	61,741	68,579
1		6		3	4	2,118	448	550	467	712	66,153	15,149	18,770	18,384	24,075
Total Exams		34		18	18	4,250	4,300	4,543	4,556	4,945	191,949	203,902	214,264	224,928	238,527
Mean Score		2.12		2.44	2.33	2.19	2.60	2.70	2.74	2.64	2.73	2.88	2.91	2.91	2.85
Calculus AB	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
5	1					1,152	1,150	1,245	1,135	1,281	67,630	67,783	72,511	66,411	76,658
4	1					913	1,071	982	1,073	1,110	45,705	51,440	48,984	51,769	53,535
3	5	5	5			1,202	1,117	1,239	1,367	1,228	46,711	49,101	52,076	56,482	53,603
2	3	1	3		1	875	947	868	874	821	27,309	31,833	31,360	31,371	30,053
1	29	27	33	24	26	3,294	3,213	3,270	3,078	3,038	80,731	83,261	89,775	98,285	94,831
Total Exams	39	33	41	24	27	7,436	7,498	7,604	7,527	7,478	268,086	283,418	294,706	304,318	308,680
Mean Score	1.51	1.33	1.32	1.00	1.04	2.43	2.47	2.48	2.51	2.57	2.97	2.96	2.94	2.86	2.96
Chemistry	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
5						267	346	169	208	210	21,735	26,535	15,047	14,178	16,184
4	1					391	551	412	383	406	25,674	30,081	25,155	24,703	23,960
3	2	3	3			634	626	729	930	883	26,714	26,318	38,533	43,084	42,285
2	4	1	9	7	11	626	642	1,068	1,062	1,028	19,874	20,841	38,359	38,033	38,057
1	26	29	45	43	32	1,714	1,369	1,054	1,143	1,005	38,786	36,403	31,946	33,277	33,279
Total Exams	33	33	57	50	43	3,632	3,534	3,432	3,726	3,532	132,783	140,178	149,040	153,275	153,765
Mean Score	1.33	1.21	1.26	1.14	1.26	2.14	2.40	2.29	2.32	2.37	2.79	2.93	2.68	2.66	2.69



✓ Data Updated Jun 26, 2016, Report Run Jul 13, 2016

		Hobart H	igh School (151	545)				Indiana					Global		
English Language and Composition	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
5		1		1	2	670	720	725	815	859	48,795	48,927	48,497	52,434	58,410
4		4	5	1	7	1,358	1,173	1,495	1,593	1,540	90,100	77,548	90,548	97,172	96,198
3		4	10	10	9	2,220	2,215	2,541	2,566	2,653	128,834	136,438	143,859	144,613	148,622
2		27	19	31	13	2,454	2,553	2,999	3,073	3,891	124,286	142,270	152,507	157,552	175,669
1		5	12	8	10	1,006	1,177	1,291	1,414	1,646	53,157	72,552	71,713	78,604	68,897
Total Exams		41	46	51	41	7,708	7,838	9,051	9,461	10,589	445,172	477,735	507,124	530,375	547,796
Mean Score		2.24	2.17	2.14	2.46	2.77	2.71	2.71	2.72	2.63	2.90	2.77	2.79	2.79	2.82
English Literature and Composition	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
5	1				1	422	444	434	397	410	31,628	29,387	30,531	30,460	30,160
4	3	1	3	6	2	1,046	1,064	1,167	1,208	1,211	68,478	72,663	70,802	73,125	72,244
3	15	5	17	15	21	2,191	2,285	2,323	2,442	2,545	115,711	121,601	118,081	122,631	119,302
2	13	10	26	48	36	2,951	2,910	3,074	3,045	3,656	122,977	122,374	131,572	131,534	135,408
1	1		12	14	13	888	783	882	746	987	42,279	40,506	47,745	45,004	48,604
Total Exams	33	16	58	83	73	7,498	7,486	7,880	7,838	8,809	381,073	386,531	398,731	402,754	405,718
Mean Score	2.70	2.44	2.19	2.16	2.21	2.62	2.66	2.64	2.68	2.59	2.80	2.81	2.76	2.78	2.75
European History	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
5						153	168	140	145	151	11,488	11,439	9,557	11,177	8,027
4				1	1	275	267	240	244	225	20,936	20,678	18,661	18,770	17,466
3				7	1	440	442	429	487	436	39,289	38,307	37,602	38,484	31,834
2				6	4	106	169	156	162	512	11,717	12,116	13,011	11,535	38,338
1				34	2	257	325	313	372	192	25,553	27,564	31,877	28,363	13,402
Total Exams				48	8	1,231	1,371	1,278	1,410	1,516	108,983	110,104	110,708	108,329	109,067
Mean Score				1.48	2.13	2.97	2.84	2.79	2.74	2.76	2.83	2.78	2.65	2.75	2.71



✓ Data Updated Jun 26, 2016, Report Run Jul 13, 2016

t High School (151545)															
		Hobart H	igh School (15	1545)				Indiana					Global		
Psychology	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
5	2			1		423	528	554	654	745	45,811	50,833	48,766	56,123	56,032
4	8	3	5	3	3	794	881	1,042	1,068	1,121	57,351	63,606	69,937	73,009	76,504
3	4	5	10	2	6	648	770	937	1,025	979	42,944	46,778	51,953	55,148	55,999
2	8	12	11	11	8	516	561	733	708	820	29,832	31,026	35,206	36,423	41,605
1	17	28	57	43	31	834	842	1,195	1,194	1,168	44,942	47,277	54,608	57,657	63,533
Total Exams	39	48	83	60	48	3,215	3,582	4,461	4,649	4,833	220,880	239,520	260,470	278,360	293,673
Mean Score	2.23	1.65	1.55	1.47	1.60	2.83	2.91	2.78	2.85	2.89	3.13	3.17	3.09	3.12	3.07
Studio Art: 2-D Design Portfolio	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
5						33	40	52	79	70	3,391	3,411	3,795	4,892	4,453
4						99	118	129	118	128	6,776	7,931	8,055	8,177	10,202
3		3		5		132	140	177	149	151	7,681	8,757	9,646	9,200	10,831
2		2		3		110	116	97	98	110	5,134	4,553	5,039	5,077	4,779
1				1		27	16	14	28	7	1,062	893	969	1,385	672
Total Exams		5		9		401	430	469	472	466	24,044	25,545	27,504	28,731	30,937
Mean Score		2.60		2.44		3.00	3.12	3.23	3.26	3.31	3.26	3.33	3.32	3.35	3.42
United States Government and Politics	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
5			1			316	326	384	261	386	30,048	28,845	32,336	27,546	36,481
4						393	475	468	483	463	35,792	36,550	33,898	38,345	40,111
3			1	1		744	933	1,069	908	894	59,352	66,864	71,829	70,019	73,873
2			5		2	930	1,038	1,087	1,004	937	58,820	63,612	67,126	70,847	71,147
1			14	5	6	1,188	1,203	1,161	1,065	1,028	55,892	60,346	66,996	76,566	74,750
Total Exams			21	6	8	3,571	3,975	4,169	3,721	3,708	239,904	256,217	272,185	283,323	296,362
Mean Score			1.52	1.33	1.25	2.36	2.42	2.48	2.43	2.53	2.69	2.65	2.62	2.54	2.64



Data Updated Jun 26, 2016, Report Run Jul 13, 2016

		Hobart Hi	igh School (151	1545)				Indiana					Global		
United States History	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
5			1			513	528	523	438	720	50,106	47,306	50,976	44,897	58,717
4	1	1	1			1,182	1,227	1,326	1,049	1,234	91,098	95,758	98,927	85,806	88,262
3			1	4	1	1,586	1,635	1,543	1,651	1,839	92,766	96,020	93,548	112,701	110,928
2	11	12	12	3	2	2,821	2,653	2,656	2,277	2,303	114,111	120,095	130,143	118,045	114,475
1	32	12	18	37	26	2,897	2,538	2,138	2,526	2,545	80,636	85,449	91,384	115,077	119,726
Total Exams	44	25	33	44	29	8,999	8,581	8,186	7,941	8,641	428,717	444,628	464,978	476,526	492,108
Mean Score	1.32	1.60	1.64	1.25	1.14	2.29	2.37	2.44	2.32	2.45	2.80	2.77	2.76	2.64	2.70



2014 High School Graduates School City of Hobart

### **College Going (within a year of high school graduation)**



Duradida	# of HS	# Enrolled in	% Enrolled in
Breakdown	Graduates	College	College
High School Diploma Type			
Honors	83	75	90%
Core 40	136	78	57%
General	55	11	20%
High School Graduation Waiver Status			
Graduated with Waiver	25	5	20%
Graduated without Waiver	249	159	64%
Advanced Placement Status			
Took and Passed an AP Test	23	19	83%
Took but Did Not Pass an AP Test	74	66	89%
Did Not Take an AP Test	177	79	45%
Dual Credit Status			
Earned Dual Credit from an Indiana Public College	162	121	75%
Did Not Earn Dual Credit from an Indiana Public College	112	43	38%
ACT/SAT College Readiness Benchmark			
Met ACT/SAT College Readiness Benchmark	76	72	95%
Did Not Meet ACT/SAT College Readiness Benchmark	43	33	77%
Did Not Take ACT/SAT	155	59	38%
21st Century Scholar Status			
21st Century Scholar	39	33	85%
Non 21st Century Scholar	235	131	56%
Socioeconomic Status			
Free or Reduced Lunch	97	54	56%
Non Free or Reduced Lunch	177	110	62%
Race/Ethnicity			
White	194	117	60%
Black	16	10	63%
Hispanic	47	25	53%
Asian	11	***	***
Other	6	***	***
All Students	274	164	60%

2014 High School Graduates School City of Hobart



High School Graduate Enrollment by <u>College Type</u>		
College Type	# of HS Graduates	% of Total HS Graduates
Indiana Public College	136	49.6%
Indiana Private College (non-profit)	11	4.0%
Indiana Private College (for-profit)	0	0.0%
Out-of-State Public College	10	3.6%
Out-of-State Private College (non-profit)	6	2.2%
Out-of-State Private College (for-profit)	1	0.4%
Non-degree Granting School	0	0.0%
Did Not Enroll in College	110	40.1%

### **Indiana Public College Enrollment**



Indiana Public College Enrollment by <u>College</u>		
College	# Enrolled in IN Public College	% of Total Enrolled in IN Public College
Ball State University	9	6.6%
Indiana State University	2	1.5%
University of Southern Indiana	0	0.0%
Indiana University-Bloomington	10	7.4%
Indiana University-East	0	0.0%
Indiana University-Kokomo	0	0.0%
Indiana University-Northwest	39	28.7%
Indiana University-Purdue University-Indianapolis	9	6.6%
Indiana University-South Bend	0	0.0%
Indiana University-Southeast	0	0.0%
Indiana University-Purdue University-Fort Wayne	0	0.0%
Purdue University-Calumet Campus	14	10.3%
Purdue University-North Central Campus	8	5.9%
Purdue University-Statewide Technology	0	0.0%
Purdue University-West Lafayette	7	5.1%
Ivy Tech Community College	36	26.5%
Vincennes University	2	1.5%

2014 High School Graduates School City of Hobart



Indiana Public College Enrollment by <u>Degree Type</u>		
Degree Type	# Enrolled in IN Public College	% of Total Enrolled in IN Public College
Bachelor's Degree (four-year)	97	71.3%
Associate Degree (two-year)	39	28.7%
Award of at least 1 but less than 2 academic years	0	0.0%
Award of less than 1 academic year	0	0.0%
Unclassified undergraduate	0	0.0%



### Indiana Public College Enrollment by Program Type

Program Type	# Enrolled in IN Public College	% of Total Enrolled in IN Public College
Arts and Humanities	13	10%
Business and Communication	20	15%
Education	8	6%
Health	42	31%
Science, Technology, Engineering, and Math (STEM)	30	22%
Social and Behavioral Sciences and Human Services	9	7%
Trades	3	2%
Undecided	11	8%



### Indiana Public College Enrollment by Status

Status	# Enrolled in IN Public College	% of Total Enrolled in IN Public College
Full-Time Students	107	79%
Part-Time Students	29	21%

### **Academic Preparation**



### Indiana Public College Remediation by Subject

Subject	# Enrolled in IN Public College	% of Total Enrolled in IN Public College	# Earning Remedial Credits	% Earning Remedial Credits
Math Only	10	7%	8	80%
English/Language Arts Only	6	4%	***	***
Both Math and English/Language	4	3%	***	***
No Remediation	116	85%		

2014 High School Graduates School City of Hobart



Breakdown	# Enrolled in IN Public College	# Needing Remediation	% Needing Remediation	# Earning Remedial Credits	% Earning Remedial Credits
High School Diploma Type					
Honors	60	1	2%	***	***
Core 40	65	16	25%	12	75%
General	11	3	27%	***	***
High School Graduation Waiver Status					
Graduated with Waiver	***	***	***	***	***
Graduated without Waiver	***	***	***	***	***
Advanced Placement Status					
Took and Passed an AP Test	14	1	7%	***	***
Took but Did Not Pass an AP Test	54	1	2%	***	***
Did Not Take an AP Test	68	18	26%	12	67%
Dual Credit Status					
Earned Dual Credit from an Indiana Public College	100	10	10%	7	70%
Did Not Earn Dual Credit from an Indiana Public College	36	10	28%	7	70%
ACT/SAT College Readiness Benchmark					
Met ACT/SAT College Readiness Benchmark	55	2	4%	***	***
Did Not Meet ACT/SAT College Readiness Benchmark	29	5	17%	***	***
Did Not Take ACT/SAT	52	13	25%	8	62%
21st Century Scholar Status					
21st Century Scholar	31	1	3%	***	***
Non 21st Century Scholar	105	19	18%	***	***
Socioeconomic Status					
Free or Reduced Lunch	52	7	13%	***	***
Non Free or Reduced Lunch	84	13	15%	***	***
Race/Ethnicity					
White	94	10	11%	7	70%
Black	8	***	***	***	***
Hispanic	23	5	22%	***	***
Asian	***	***	***	***	***
Other	***	***	***	***	***
All Students	136	20	15%	14	70%

2014 High School Graduates School City of Hobart

#### **Student Performance**



Breakdown	# Enrolled in IN Public College	Average Freshman Year GPA	Average Freshman Credit Hours Earned
High School Diploma Type	r ubiic conege	real GIA	create riours zurnes
Honors	60	3.1	27.11
Core 40	65	2.0	16.35
General	11	1.4	4.45
High School Graduation Waiver Status			
Graduated with Waiver	***	***	***
Graduated without Waiver	***	***	***
Advanced Placement Status			
Took and Passed an AP Test	14	3.2	29.50
Took but Did Not Pass an AP Test	54	2.9	25.23
Did Not Take an AP Test	68	2.0	14.16
Dual Credit Status			
Earned Dual Credit from an Indiana Public College	100	2.6	22.97
Did Not Earn Dual Credit from an Indiana Public College	36	1.9	12.28
ACT/SAT College Readiness Benchmark			
Met ACT/SAT College Readiness Benchmark	55	3.0	25.66
Did Not Meet ACT/SAT College Readiness Benchmark	29	2.4	20.79
Did Not Take ACT/SAT	52	1.9	13.92
21st Century Scholar Status			
21st Century Scholar	31	2.6	23.53
Non 21st Century Scholar	105	2.4	19.13
Socioeconomic Status			
Free or Reduced Lunch	52	2.5	20.64
Non Free or Reduced Lunch	84	2.5	19.82
Race/Ethnicity			
White	94	2.5	20.15
Black	8	***	***
Hispanic	23	2.5	21.93
Asian	***	***	***
Other	***	***	***
Enrollment Status			
Full-Time Students	107	2.6	23.02

**Data Sources:** Indiana Commission for Higher Education (CHE); Indiana Department of Education (IDOE), National Student Clearinghouse (NSC)

#### **NOTES:**

**High School Graduates ("Students"):** Count of Indiana high school graduates and associated disaggregations are based on the total count of graduates reported on the IDOE-GR report for 2014. Graduate counts are not IDOE cohort graduate counts and thus may not match cohort graduate counts and associated disaggregations reported in other places, such as DOE Compass. SOURCE: IDOE

**College Enrollment:** Represents students reported as enrolled in postsecondary education, regardless of institution type, within the year following high school graduation (e.g., for 2014 high school graduates, postsecondary enrollment is counted for 2014-15 school year). A student was considered enrolled only if: a) s/he was enrolled as a degree or certificate-seeking undergraduate student and b) s/he was enrolled for the equivalent of at least one semester during the school year. SOURCES: NSC, CHE

**Indiana Public College Enrollment:** Represents students reported as enrolled in an Indiana public postsecondary institution. SOURCE: CHE

**21st Century Scholar Status:** Represents students who were eligible for affirmation and affirmed. Students who were enrolled in K-12 as Scholars but did not affirm, or students who affirmed but were not eligible, are not considered 21st Century Scholars for this report. SOURCE: CHE

**AP Participation/Passing Exam Status:** Represents students who sat for and/or passed (received score of 3 or higher) at least one Advanced Placement exam. SOURCE: IDOE

**College Entrance Exam Readiness Benchmark:** Represents students who passed/did not pass at least one college readiness benchmark score established by the testing agencies. The SAT benchmarks are 500 for both the Critical Reading and Mathematics sections. The ACT benchmarks are 18, 22, 22, and 23 for the English, Mathematics, Reading, and Science sections, respectively. If no SAT or ACT score was on file for student, s/he was reported as not taking a college entrance exam. Data available for 2012 high school graduate cohort onward. SOURCE: IDOE

**Dual Credit Status:** Represents students who earned/did not earn credit hours awarded by Indiana public colleges that were recognized by both the high school and the postsecondary institution. Dual credit calculations only include credits awarded by Indiana publics. SOURCE: CHE

**Full-time/Part-time Enrollment Status:** Full-time enrollment defined as enrolled in 12 or more credits in the semester of entry at an Indiana public college. Part-time enrollment defined as enrolled in fewer than 12 credits in the semester of entry at an Indiana public college. SOURCE: CHE

**Remediation Enrollment:** Represents Indiana public college students identified as deficient in the general competencies necessary for regular postsecondary curriculum in English/language arts and/or mathematics. Students enrolled in both credit and non-credit remedial coursework are included in remediation totals. SOURCE: CHE

**Remediation Success:** Represents Indiana public college students who successfully complete the subject(s) in which they were identified as needing remediation. Students who were identified as needing remediation in both English/language arts and math needed to successfully complete both English/language arts and math in order to be counted as earning remedial credit. SOURCE: CHE

**Freshman GPA:** Represents cumulative grade point average for the latest term of enrollment at an Indiana public college in the year following high school graduation. SOURCE: CHE

**Freshman Credit Hours Earned:** Represents average number of institutional credits earned during the year following high school graduation at an Indiana public college. SOURCE: CHE

\*\*\*Not Applicable/Suppressed Data: Data may be missing either because no data were available or fewer than 10 students were in a group and the data had to be suppressed for privacy reasons. In some cases, at least two groups of student data had to be suppressed because of complementary suppression rules



# College Readiness Letter for: SCHOOL CITY OF HOBART

August 24, 2016 Code: 157296

SUPERINTENDENT SCHOOL CITY OF HOBART 32 E 7TH ST HOBART, IN 46342





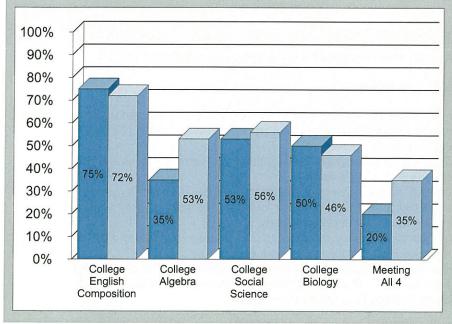
011062110

This report reflects the achievement of your graduates on the ACT over time and an indication of the extent to which they are prepared for college-level work. The ACT consists of curriculum-based tests of educational development in English, mathematics, reading, and science designed to measure the skills needed for success in first-year college coursework. Table 1 shows the five-year trend of your ACT-tested graduates. Beginning with the 2013 Graduating Class, all students whose scores are college reportable, both standard and extended time tests, are included in this report.

Table 1: Five Year Trends - Average ACT Scores

Total Tested		English		Mathematics		Reading		Science		Composite		
Grad Year	District	State	District	State	District	State	District	State	District	State	District	State
2012	39	22,372	20.7	21.7	20.7	22.5	22.4	22.6	21.3	21.9	21.3	22.3
2013	292	26,227	17.4	21.0	17.5	21.9	17.6	22.1	16.8	21.4	17.5	21.7
2014	254	27,226	18.7	21.1	18.9	21.9	19.5	22.3	19.2	21.6	19.2	21.9
2015	273	27,415	18.1	21.5	17.9	22.0	19.3	22.6	18.1	21.8	18.5	22.1
2016	40	27,268	21.0	21.6	20.6	22.1	22.2	22.9	22.1	22.0	21.5	22.3

Figure 1. Percent of ACT-Tested Students Ready for College-Level Coursework



### Are Your Students Ready for College?

Through collaborative research with postsecondary institutions nationwide, ACT has established the following as college readiness benchmark scores for designated college courses.

A benchmark score is the minimum score needed on an ACT subject-area test to indicate a 50% chance of obtaining a B or higher or about a 75% chance of obtaining a C or higher in the corresponding credit-bearing college courses.

- \* English Composition: 18 on ACT English Test
- \* College Algebra: 22 on ACT Mathematics Test
- \* Social Science: 22 on ACT Reading Test
- \* Biology: 23 on ACT Science Test



A High School College Readiness Letter has been sent to the Principal of each high school with at least one ACT-tested graduate.

# College Readiness Letter for: SCHOOL CITY OF HOBART

ACT Research has shown that it is the rigor of coursework - rather than simply the number of core courses - that has the greatest impact on ACT performance and college readiness. Figures 2 and 3 report the value added by increasingly rigorous coursework in mathematics and science respectively.

Figure 2. Average ACT Mathematics Scores by Course Sequence

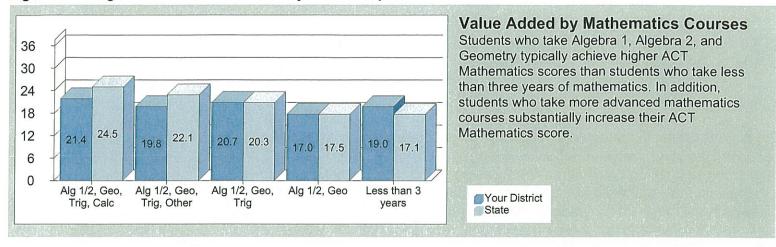
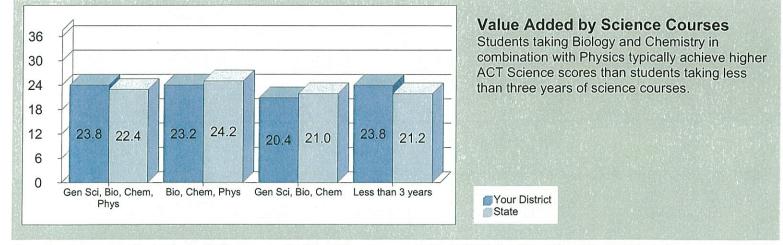


Figure 3. Average ACT Science Scores by Course Sequence



In order to ensure that all students are ready for college, an overview of vital action steps is provided.

#### College Readiness for All: An Action Plan for Schools and Districts

- Create a Common Focus. Establish collaborative partnerships with local and state postsecondary institutions to come to a shared understanding of what students need to know for college readiness. Use ACT's College Readiness Benchmarks as a common language to define readiness.
- 2. Establish High Expectations for All. Create a school culture that identifies and communicates the need for all students to meet or exceed College Readiness Benchmark Scores.
- 3. Require a Rigorous Curriculum. Review and evaluate the rigor and alignment of courses offered and required in your school in English, mathematics, and science to ensure that the foundational skills leading to readiness for college-level work are taught, reaffirmed, and articulated across courses.
- **4. Provide Student Counseling**. Engage all students in early college and career awareness, help them to set high aspirations, and ensure that they plan a rigorous high school coursework program.
- 5. Measure and Evaluate Progress. Monitor and measure every student's progress early and often using college readiness assessments like ACT Aspire and the ACT. Make timely interventions with those students who are not making adequate progress in meeting College Readiness Benchmarks.

To learn more about these recommended action steps and ACT programs that will help improve college readiness for your students, contact ACT Customer Service at 319-337-1365 or customerservices@act.org.

### PSAT 8/9 2015-Fall, 8th grade - Benchmarks by Institution

**District** 

Met both benchmarks

43%

Mean Total Score = 818

State

Met both benchmarks

47%

Mean Total Score = 835

**Total Group** 

Met both benchmarks

42%

Institution	Mean Total Score (240-1440)	Met Both Benchmarks	Evidence-Based Reading and Writing Benchmark	Met Math Benchmark	Met No Benchmarks	# of Test Takers / Enrolled
Hobart Middle School 159038	818	43%	96% 3% 1%	43% 10% 47%	4%	<b>304/</b> 331

### PSAT 8/9 2015-Fall, 9th grade - Benchmarks by Institution

**District** 

Met both benchmarks

30%

Mean Total Score = 861

State

Met both benchmarks

51%

Mean Total Score = 913

**Total Group** 

Met both benchmarks

40%

Institution	Mean Total Score (240-1440)	Met Both Benchmarks	Evidence-Based Reading and Writing Benchmark	Met Math Benchmark	Met No Benchmarks	# of Test Takers / Enrolled
Hobart High School 151545	861	30%	95% 3% 2%	30% 23% 46%	5%	<b>299/</b> 320

### PSAT/NMSQT 2015-Fall, 10th grade - Benchmarks by Institution

**District** 

Met both benchmarks

45%

Mean Total Score = 912

State

Met both benchmarks

49%

Mean Total Score = 932

**Total Group** 

Met both benchmarks

47%

Institution	Mean Total Score (320-1520)	Met Both Benchmarks	Evidence-Based Reading and Writing Benchmark	Met Math Benchmark	Met No Benchmarks	# of Test Takers / Enrolled
Hobart High School 151545	912	45%	92% 4% 4%	46% 6% 48%	7%	323/ 374

### PSAT/NMSQT 2015-Fall, 11th grade - Benchmarks by Institution

**District** 

Met both benchmarks

22%

Mean Total Score = 950

State

Met both benchmarks

43%

Mean Total Score = 984

**Total Group** 

Met both benchmarks

48%

Institution	Mean Total Score (320-1520)	Met Both Benchmarks	Evidence-Based Reading and Writing Benchmark	Met Math Benchmark	Met No Benchmarks	# of Test Takers / Enrolled
Hobart High School 151545	950	29%	85% 10% 5%	29% 20% 51%	14%	<b>290/</b> 290

### Old SAT School Day October 2015 (with essay), All Grades- Benchmarks by Institution

#### District

Met Composite Benchmark

25% Met Critical Reading ( 500)

**26%** Met Math (500)

**24%** Met Writing (500)

317 Test Takers

**1,273** Enrolled

25% Participation

#### State

Met Composite Benchmark

25% Met Critical Reading ( 500)

27% Met Math (500)

22% Met Writing (500)

**405** Test Takers

**311,014** Enrolled

0% Participation

#### **Total Group**

Met Composite Benchmark

22% Met Critical Reading ( 500)

**24%** Met Math (500)

**18%** Met Writing (500)

55,262 Test Takers

**14,686,214** Enrolled

0% Participation

Institution	Met Composite	Met Critical	Met Math	Met Writing	# of Test
	Benchmark	Reading Benchmark	Benchmark	Benchmark	Takers /
	(1550)	(500)	(500)	(500)	Enrolled
Hobart High School 151545	19%	25%	26%	24%	<b>317/</b> 1,273

### SAT School Day April 2016, All Grades- Benchmarks by Institution

**District** 

Met both benchmarks

23%

Mean Total Score = 966

State

Met both benchmarks

31%

Mean Total Score = 985

**Total Group** 

Met both benchmarks

31%

Institutio	on	Mean Total Score (400 - 1600)	Met Both Benchmarks	Evidence-based Reading and Writing Benchmark	Met Math Benchmark	Met No Benchmarks	# of Test Takers / Enrolled
Hobart High S 151545	ichool	966	23%	55% 11% 35%	25% 10% 65%	43%	<b>281/</b> 1,273

# SAT



2016 College-Bound Seniors

### High School Highlights Report

HOBART HIGH SCHOOL (H151545)

### **Included in This Report**

Five-Year Trends for High School, State and Total Group:

SAT® Data

SAT Subject Tests™ Data

Demographic and Academic Information

College Plans

DATA EMBARGO IN EFFECT This report contains information on college-bound students in the class of 2016 who took the pre-March 2016 SAT® or SAT Subject Tests<sup>TM</sup> at any time during high school. *Data and other information in this report are embargoed from dissemination to the media and general public until after the College Board makes state and total group-level data and information publically available. The embargo will be lifted no later than September 30, 2016.* Prior to that time, you may use the data and other information in this report for internal purposes. The College Board will post updated information in the coming weeks about the embargo at <a href="https://collegeboard.org/press">https://collegeboard.org/press</a>; if you have questions, please contact the College Board communications department at <a href="mailto:communications@collegeboard.org">communications@collegeboard.org</a>.



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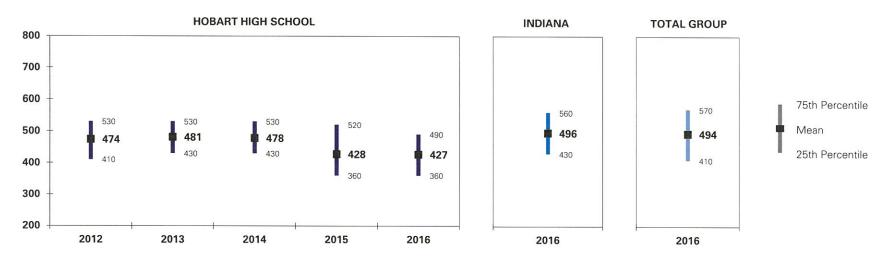
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Group Scores on the SAT	



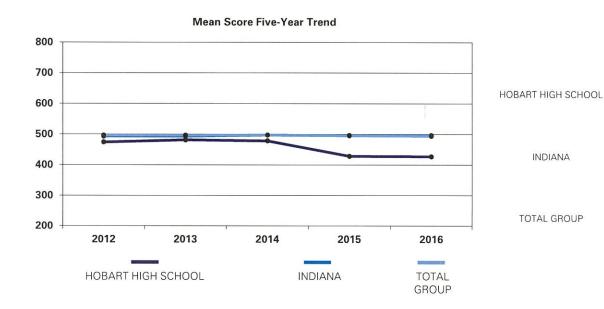
# SAT® Takers: Critical Reading Mean Scores and Middle 50th Percent Range

Data in this report are for high school graduates in the year 2016. The College Board administered the first redesigned SAT in March 2016. While a majority of the Class of 2016 took only the pre-March 2016 SAT, a small percentage took the new SAT. The report includes senior test-takers in this class who took the SAT prior to March 2016. A small percentage of seniors take their first SAT between March and June of their senior years.

Results from the new SAT can be accessed from the SAT Suite of Assessments integrated score reporting portal. For more information see sat.org/k12-scores.



'Mean' and 'Middle 50th Percent Range': The mean is the arithmetic average of a set of scores. To calculate the mean, the scores are totaled and the sum is divided by the number of scores. Extreme scores on the high or low end of the distribution may skew the mean in smaller sets of scores. The middle 50th percent range shows the score range between the 25th and 75th percentiles.



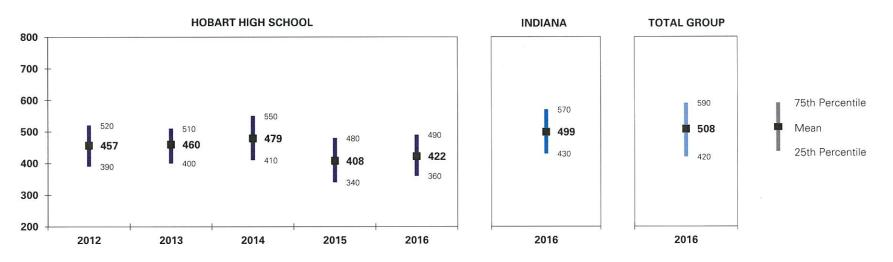
#### Mean Scores and Point Change by Year

2012	2013	2014	2015	2016	Five-Yr Change
474	481	478	428	427	-47
Change:	+7	-3	-50	-1	-47
493	493	497	496	496	+3
Change:	0	+4	-1	0	13
× = 11 = 12 = 12 = 12 = 12 = 12 = 12 = 1					
496	496	497	495	494	-2
Change:	0	+1	-2	-1	-2

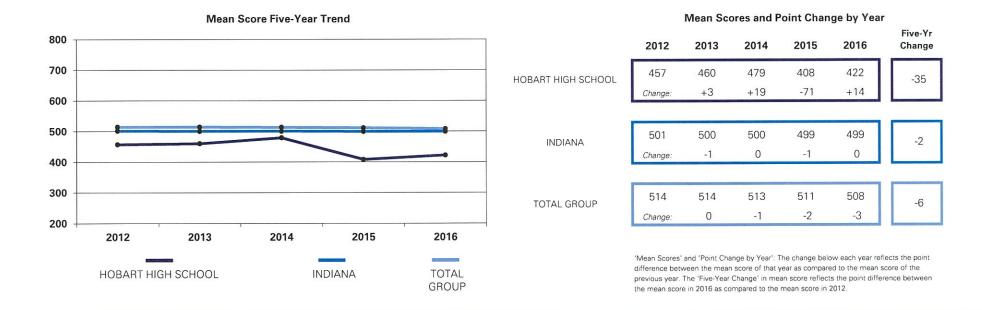
'Mean Scores' and 'Point Change by Year': The change below each year reflects the point difference between the mean score of that year as compared to the mean score of the previous year. The 'Five-Year Change' in mean score reflects the point difference between the mean score in 2016 as compared to the mean score in 2012.



### SAT Takers: Mathematics Mean Scores and Middle 50th Percent Range

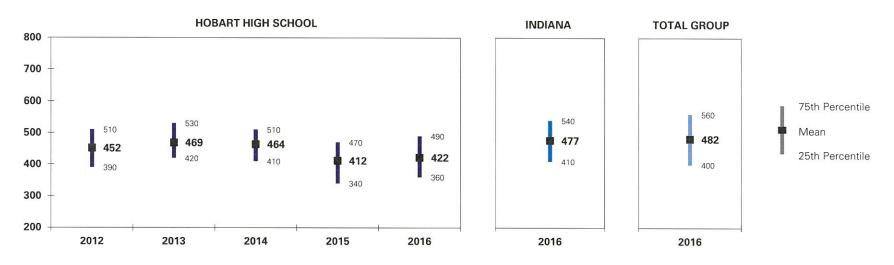


\*Mean' and \*Middle 50th Percent Range\*: The mean is the arithmetic average of a set of scores. To calculate the mean, the scores are totaled and the sum is divided by the number of scores. Extreme scores on the high or low end of the distribution may skew the mean in smaller sets of scores. The middle 50th percent range shows the score range between the 25th and 75th percentiles.

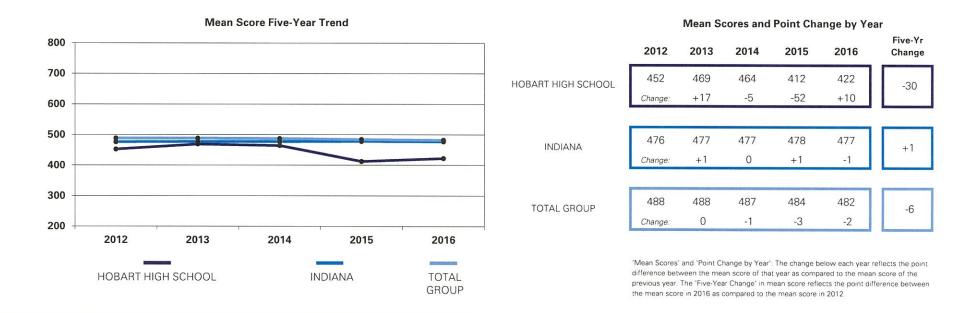




### SAT Takers: Writing Mean Scores and Middle 50th Percent Range

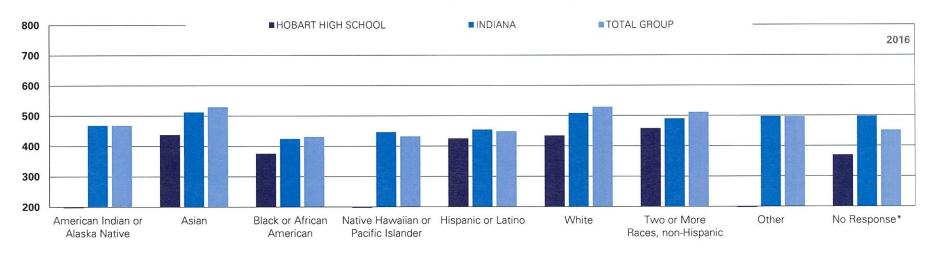


"Mean" and "Middle 50th Percent Range": The mean is the arithmetic average of a set of scores. To calculate the mean, the scores are totaled and the sum is divided by the number of scores. Extreme scores on the high or low end of the distribution may skew the mean in smaller sets of scores. The middle 50th percent range shows the score range between the 25th and 75th percentiles





### SAT Takers: Critical Reading Mean Scores by Race/Ethnicity

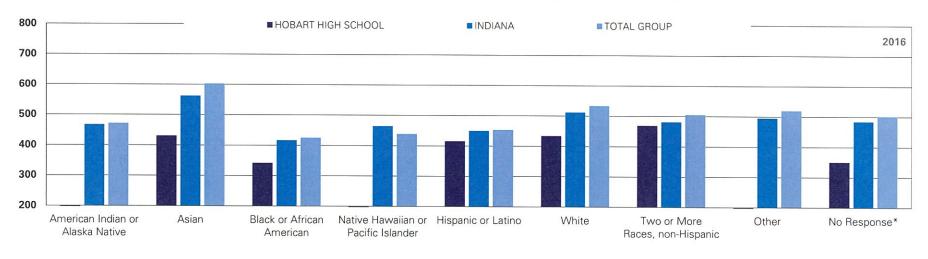


			HOBAR	T HIGH SO	CHOOL				INDIANA				TO	TAL GRO	JP	
	100	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
American Indian or Alaska Native	Mean N	1			2	2	486 180	478 200	496 171	497 185	468 153	482 9,716	480 9,818	483 9,767	481 10,031	468 7,778
Asian	Mean N	2	3	4	449 8	437 6	507 1,341	511 1,417	511 1,425	508 1,539	512 1,374	518 192,577	521 196,030	523 206,564	525 211,238	529 196,735
Black or African American	Mean N	441 10	3	444 5	431 15	375 25	420 4,209	425 4,219	427 4,147	426 4,267	424 3,776	428 217,656	431 210,151	431 212,524	431 219,018	430 199,306
Native Hawaiian or Pacific Islander	Mean N						: 4				446 7					432 2,371
Hispanic or Latino	Mean N	441 31	467 22	442 22	408 56	425 90	454 2,561	454 2,813	458 2,832	459 3,144	454 3,513	448 272,633	450 284,261	451 300,357	449 322,873	448 355,829
White	Mean N	483 125	484 82	494 69	432 159	434 210	504 38,171	504 38,084	507 37,699	507 36,762	508 33,490	527 852,144	527 834,933	529 822,821	529 800,236	528 742,436
Two or More Races, non- Hispanic	Mean N					458 12					490 822					511 28,460
Other	Mean N	1	1	1	453 6		486 1,066	489 1,087	494 1,090	487 1,135	497 380	491 62,340	492 62,251	493 64,774	490 65,063	496 20,604
No Response*	Mean N	1			3	370 5	479 599	485 656	494 478	483 516	498 818	444 57,413	448 62,603	434 55,588	434 70,062	451 84,070

In June 2015, the College Board changed the collection and reporting of race/ethnicity categories to reflect US Department of Education recommendations; trends may not be available for all race/ethnicity categories.
\*\*No Response\* indicates that students did not answer that question, did not complete the SAT Questionnaire, or stated that they did not wish to answer that question on their SAT Questionnaire.



# SAT Takers: Mathematics Mean Scores by Race/Ethnicity



			HOBAF	RT HIGH S	CHOOL				INDIANA				TC	TAL GRO	UP	
		2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
American Indian or Alaska Native	Mean N	1			2	2	494 180	478 200	480 171	486 185	467 153	489 9,716	486 9,818	484 9,767	482 10,031	471 7,778
Asian	Mean N	2	3	4	474 8	430 6	561 1,341	564 1,417	561 1,425	558 1,539	562 1,374	595 192,577	597 196,030	598 206,564	598 211,238	602 196,735
Black or African American	Mean N	374 10	3	426 5	373 15	341 25	417 4,209	419 4,219	418 4,147	417 4,267	417 3,776	428 217,656	429 210,151	429 212,524	428 219,018	425 199,306
Native Hawaiian or Pacific Islander	Mean N										464 7					438 2,371
Hispanic or Latino	Mean N	433 31	445 22	445 22	405 56	416 90	459 2,561	457 2,813	458 2,832	457 3,144	450 3,513	462 272,633	461 284,261	459 300,357	456 322,873	453 355,829
White	Mean N	468 125	465 82	494 69	410 159	434 210	512 38,171	511 38,084	511 37,699	510 36,762	512 33,490	536 852,144	534 834,933	534 822,821	534 800,236	533 742,436
Two or More Races, non- Hispanic	Mean N					469 12					481 822					505 28,460
Other	Mean N	1	1	1	378 6		485 1,066	484 1,087	484 1,090	475 1,135	495 380	516 62,340	519 62,251	520 64,774	519 65,063	519 20,604
No Response*	Mean N	1			3	350 5	468 599	476 656	469 478	476 516	484 818	502 57,413	508 62,603	499 55,588	492 70,062	501 84,070

In June 2015, the College Board changed the collection and reporting of race/ethnicity categories to reflect US Department of Education recommendations; trends may not be available for all race/ethnicity categories.

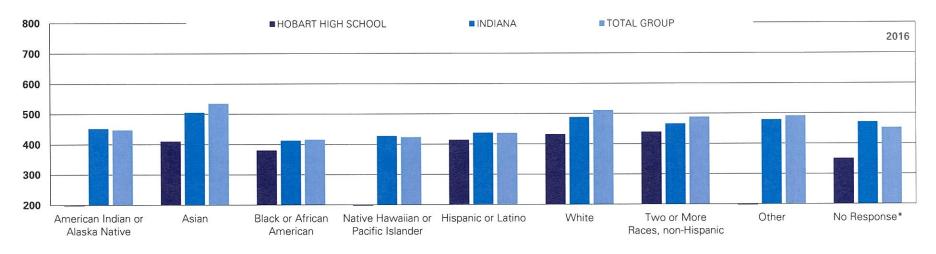
\*\*No Response\* indicates that students did not answer that question, did not complete the SAT Questionnaire, or stated that they did not wish to answer that question on their SAT Questionnaire.

TOTAL OBOLID

2016 447 7,778 534 196,735 415 199,306 423 2,371 436 355,829 511 742,436 488 28,460 491 20,604 452 84,070



### SAT Takers: Writing Mean Scores by Race/Ethnicity



			HOBAR	T HIGH S	CHOOL				INDIANA				TC	TAL GRO	JP	
		2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	
American Indian or Alaska Native	Mean N	1			2	2	463 180	455 200	467 171	466 185	452 153	462 9,716	461 9,818	461 9,767	460 10,031	
Asian	Mean N	2	3	4	429 8	410 6	504 1,341	505 1,417	508 1,425	499 1,539	505 1,374	528 192,577	527 196,030	530 206,564	531 211,238	1
Black or African American	Mean N	411 10	3	422 5	394 15	380 25	408 4,209	409 4,219	412 4,147	414 4,267	412 3,776	417 217,656	418 210,151	418 212,524	418 219,018	1
Native Hawaiian or Pacific Islander	Mean N										427 7					
Hispanic or Latino	Mean N	425 31	457 22	425 22	393 56	414 90	440 2,561	441 2,813	442 2,832	440 3,144	437 3,513	442 272,633	443 284,261	443 300,357	439 322,873	3
White	Mean N	460 125	470 82	480 69	418 159	432 210	486 38,171	487 38,084	486 37,699	489 36,762	488 33,490	515 852,144	515 834,933	513 822,821	513 800,236	7
Two or More Races, non- Hispanic	Mean N					439 12					466 822					9
Other	Mean N	1	1	1	425 6		470 1,066	471 1,087	471 1,090	468 1,135	479 380	491 62,340	490 62,251	491 64,774	487 65,063	
No Response*	Mean N	1			3	350 5	459 599	462 656	461 478	463 516	471 818	448 57,413	453 62,603	438 55,588	436 70,062	

In June 2015, the College Board changed the collection and reporting of race/ethnicity categories to reflect US Department of Education recommendations; trends may not be available for all race/ethnicity categories.

\*\*No Response\* indicates that students did not answer that question, did not complete the SAT Questionnaire, or stated that they did not wish to answer that question on their SAT Questionnaire.

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## **Demographic Summary of SAT Takers**

		НОВАГ	RT HIGH S	CHOOL				INDIANA				то	TAL GROU	JP	
SAT Takers	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
Number of Test-Takers	171	111	101	249	350	48,127	48,476	47,842	47,548	44,333	1,664,479	1,660,047	1,672,395	1,698,521	1,637,589
Gender															
Male Test-Takers	41%	46%	35%	45%	50%	45%	45%	45%	44%	44%	47%	47%	47%	47%	47%
Critical Reading Mean	492	486	493	403	415	500	499	503	503	502	498	499	499	497	495
Mathematics Mean	483	486	516	397	420	522	519	520	519	518	532	531	530	527	524
Writing Mean	454	464	452	384	399	470	472	472	473	471	481	482	481	478	475
Female Test-Takers	59%	54%	65%	55%	50%	55%	55%	55%	56%	56%	53%	53%	53%	53%	53%
Critical Reading Mean	461	476	470	450	439	488	489	492	490	492	493	494	495	493	493
Mathematics Mean	439	439	459	417	425	483	484	484	483	485	499	499	499	496	494
Writing Mean	450	473	470	435	445	481	481	481	482	482	494	493	492	490	487
First Language															
English Only	95%	95%	90%	90%	91%	92%	92%	91%	91%	91%	72%	71%	70%	68%	68%
Critical Reading Mean	476	486	481	433	429	495	497	500	499	499	507	508	510	509	508
Mathematics Mean	458	461	479	410	424	502	501	502	500	501	514	512	512	510	508
Writing Mean	453	472	466	418	424	478	480	479	480	480	494	495	494	493	490
English and Another Language	4%	5%	5%	9%	8%	4%	5%	5%	5%	6%	16%	17%	17%	18%	19%
Critical Reading Mean	463	370	500	420	419	479	479	482	480	471	479	479	482	479	476
Mathematics Mean	440	448	516	400	422	488	491	487	486	477	509	509	508	505	499
Writing Mean	438	402	470	390	417	466	467	469	466	459	480	478	480	476	471
Another Language	2%	1%	5%	2%	1%	3%	4%	4%	4%	4%	12%	13%	13%	14%	13%
Critical Reading Mean			394			453	447	453	450	454	461	462	464	464	465
Mathematics Mean			438			493	490	489	487	486	526	526	526	524	525
Writing Mean			434			450	446	446	442	447	470	468	470	467	468



## **Demographic Summary of SAT Takers**

		HOBAF	RT HIGH SO	CHOOL				INDIANA				то	TAL GROU	JP	
SAT Takers	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
Number of Test-Takers	171	111	101	249	350	48,127	48,476	47,842	47,548	44,333	1,664,479	1,660,047	1,672,395	1,698,521	1,637,589
Parental Education															
High school diploma or associate degree	63%	62%	55%	65%	62%	48%	46%	46%	45%	44%	38%	37%	37%	37%	37%
Critical Reading Mean	459	489	469	426	422	468	469	471	469	469	466	467	466	465	464
Mathematics Mean	449	466	474	402	413	475	473	472	469	470	479	479	476	473	471
Writing Mean	440	483	450	408	416	450	452	450	451	451	455	456	453	452	449
Bachelor's or four-year degree	25%	27%	23%	26%	28%	32%	33%	33%	34%	34%	31%	31%	32%	31%	31%
Critical Reading Mean	513	475	493	453	454	515	516	516	515	515	522	523	523	521	521
Mathematics Mean	496	462	493	438	460	526	524	522	521	521	540	540	539	537	535
Writing Mean	486	450	492	444	447	499	500	496	497	496	513	513	512	509	508
Graduate or professional degree	7%	10%	16%	6%	6%	18%	18%	18%	18%	18%	25%	25%	25%	25%	25%
Critical Reading Mean	475	501	506	496	473	547	549	551	551	550	560	560	560	560	558
Mathematics Mean	441	462	491	455	455	555	555	555	553	555	577	576	575	575	572
Writing Mean	460	470	495	465	469	531	533	532	533	530	555	553	551	550	547
Family Income															
Less than \$40,000	30%	18%	23%	31%	29%	27%	26%	25%	25%	24%	31%	30%	29%	30%	29%
Critical Reading Mean	472	453	464	393	422	454	458	460	456	459	449	451	453	451	452
Mathematics Mean	443	422	475	382	401	456	458	457	452	456	472	473	471	468	466
Writing Mean	439	420	459	378	417	436	439	440	438	440	442	443	443	441	440
\$40,000 to less than \$60,000	22%	20%	8%	20%	16%	17%	17%	17%	16%	15%	14%	14%	14%	14%	14%
Critical Reading Mean	439	459	440	427	443	482	487	488	487	488	485	487	489	488	488
Mathematics Mean	447	456	452	410	439	488	488	487	487	486	500	500	500	497	495
Writing Mean	427	462	473	417	431	462	469	466	469	467	473	474	474	473	471
\$60,000 to less than \$100,000	35%	31%	45%	32%	33%	31%	30%	30%	30%	31%	24%	24%	24%	23%	24%
Critical Reading Mean	499	483	489	478	443	496	500	500	502	502	505	505	509	510	510
Mathematics Mean	489	453	480	451	447	506	509	505	505	506	518	517	518	518	518
Writing Mean	490	495	463	459	437	478	483	479	482	482	492	492	494	494	493
\$100,000 and above	13%	31%	24%	17%	22%	25%	27%	28%	29%	30%	31%	32%	33%	33%	33%
Critical Reading Mean	493	487	514	444	433	521	523	527	526	528	538	537	542	543	544
Mathematics Mean	450	497	512	436	437	536	535	536	535	537	556	553	556	555	555
Writing Mean	456	474	498	447	434	506	508	508	509	510	531	529	531	531	531



## **Course-Taking Patterns of SAT Takers**

		HOBAF	RT HIGH S	CHOOL				INDIANA				TO	TAL GRO	JP	
SAT Takers	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
Number of Test-Takers	171	111	101	249	350	48,127	48,476	47,842	47,548	44,333	1,664,479	1,660,047	1,672,395	1,698,521	1,637,589
Average Years of Study															
Arts and Music	1.7	1.7	1.7	1.4	1.8	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2
English and Language Arts	3.8	4.0	3.8	3.8	3.4	3.9	3.9	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.8
Foreign and Classical Languages	2.6	2.9	3.0	2.3	2.3	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.9
Mathematics	3.9	3.9	3.8	3.8	3.3	3.9	3.9	3.9	3.9	3.8	3.9	3.9	3.9	3.9	3.8
Natural Sciences	3.4	3.3	3.3	3.2	3.1	3.4	3.4	3.4	3.3	3.4	3.6	3.6	3.6	3.6	3.6
Social Sciences and History	3.6	3.3	3.1	3.0	2.9	3.3	3.3	3.3	3.3	3.2	3.6	3.6	3.6	3.6	3.6
Total Average Years of Study	19.0	19.1	18.7	17.5	16.8	19.7	19.7	19.7	19.6	19.4	20.0	20.0	20.0	20.0	19.9
Years of Study (percent of test-takers)															
Arts and Music, 1 or More Years	66	83	86	67	76	87	88	89	89	87	84	84	84	84	84
English and Language Arts, 4 or More Years	82	90	89	88	75	85	86	86	85	84	82	83	84	83	83
Foreign Language, 3 or More Years	57	73	82	53	55	69	70	71	72	75	60	60	60	60	62
Mathematics, 4 or More Years	77	84	83	77	65	77	78	79	78	79	78	79	80	80	79
Calculus	23	34	40	21	15	22	27	29	29	28	26	33	35	34	34
Natural Sciences, 3 or More Years	85	86	85	83	83	87	86	87	86	89	89	88	89	88	90
Social Sciences and History, 3 or More Years	90	79	82	74	77	85	84	84	84	84	90	90	90	90	89



# **High School Rank of SAT Takers**

		НОВАР	T HIGH SO	CHOOL				INDIANA					то	TAL GROU	JP	
High School Rank (percent of test-takers)	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016		2012	2013	2014	2015	2016
Highest Tenth	27	37	29	33	25	29	31	28	28	29		36	36	35	35	35
Second Tenth	19	21	25	14	18	27	26	27	26	26		27	27	27	26	27
Second Fifth	23	21	23	16	23	20	20	21	20	21		17	18	18	18	19
Final Three-Fifths	31	21	23	37	35	24	24	25	25	24	L	20	20	20	21	20
Overall High School GPA	3.07	3.16	3.34	2.87	2.89	3.26	3.29	3.32	3.32	3.33		3.36	3.38	3.39	3.39	3.38
SAT Scores																
Critical Reading Mean									4							
All Students	474	481	478	428	427	493	493	497	496	496		496	496	497	495	494
Highest Tenth High School Rank	600	547	550	547	551	571	572	575	576	574		573	572	575	574	575
Second Tenth High School Rank	487	462	494	450	461	507	507	512	511	510		508	508	511	511	510
Second Fifth High School Rank	469	488	481	495	471	475	480	482	481	482		480	481	483	482	482
Final Three-Fifths High School Rank	424	466	433	404	395	435	434	440	437	439	L	435	436	439	438	438
Mathematics Mean																
All Students	457	460	479	408	422	501	500	500	499	499		514	514	513	511	508
Highest Tenth High School Rank	586	543	539	532	544	592	590	590	590	589		606	606	606	605	603
Second Tenth High School Rank	469	480	516	406	468	523	522	524	522	520		534	534	534	532	528
Second Fifth High School Rank	445	428	496	462	463	487	489	487	486	489		498	497	497	494	491
Final Three-Fifths High School Rank	410	422	423	388	405	438	437	438	436	436		446	445	445	443	442
Writing Mean																
All Students	452	469	464	412	422	476	477	477	478	477		488	488	487	484	482
Highest Tenth High School Rank	590	520	538	535	560	561	562	560	562	558		571	569	569	568	566
Second Tenth High School Rank	449	468	470	445	465	491	493	494	496	492	and water	500	499	500	499	496
Second Fifth High School Rank	442	487	451	484	455	459	462	459	462	463		467	468	469	467	465
Final Three-Fifths High School Rank	403	423	433	368	402	416	417	420	420	421		423	423	424	423	422



# SAT Subject Tests $^{\text{TM}}$ : Mean Scores and Number of Test-Takers

Number of SAT Subject Test-Takers 1 3 2 1,332 1,242 1,233 1,126 1,427 Percent of SAT Takers 1 3 8 1 3 8 3 3 3 3 3 3 3 3 3 3 3 3 3 3															
Number of SAT Subject Test-Takers 1 3 2 1,332 1,242 1,233 1,126 1,427 Percent of SAT Takers 1 3 3 2 1,332 3,34 3,4 3,4 3,4 3,4 3,4 3,4 3,4 3,4 3,		r	HUBART HIGH SC	HOOL				INDIANA				TO	TAL GRO	JP	
Percent of SAT Takers 1% 3% 1% 3% 3% 2% 3% 16% 15% 15% 14% 15%  Literature Mean 643 636 648 651 546 604 613 619 618 599	SAT Subject Test-Takers	2012 2	2013 2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
Literature Mean 643 636 648 651 546 604 613 619 618 599	Number of SAT Subject Test-Takers	1	3	2		1,332	1,242	1,233	1,126	1,427	265,096	251,304	248,089	241,429	237,576
333	Percent of SAT Takers	1%	3%	1%		3%	3%	3%	2%	3%	16%	15%	15%	14%	15%
333															
333															
	Literature Mean					643	636	648	651	546	604	613	619	618	599
75,325 67,132 62,133 50,334 57,761	N	1	2	1		493	404	408	356	585	79,925	67,132	62,195	56,594	57,761
United States History Mean 671 674 656 663 542 640 651 643 645 624	United States History Mean					671	674	656	663	542	640	651	643	645	624
N 1 439 410 379 341 496 96,136 84,455 77,899 70,298 66,967	N	1				439	410	379	341	496	96,136	84,455	77,899	70,298	66,967
World History Mean 680 687 673 662 639 619 624 626 618 615	World History Mean					680	687	673	662	639	619	624	626	618	615
N 62 87 70 105 85 18,074 18,172 17,779 16,657 15,542	N	1				62	87	70	105	85	18,074	18,172	17,779	16,657	15,542
Mathematics Level 1 Mean 631 627 635 637 530 617 621 621 619 599	Mathematics Level 1 Mean					631	627	635	637	530	617	621	621	619	599
N 3 1 402 407 373 334 584 78,461 72,828 69,119 65,319 66,058	И		3	1		402	407	373	334	584	78,461	72,828	69,119	65,319	66,058
Mathematics Level 2 Mean 707 702 716 707 692 677 686 691 690 690	Mathematics Level 2 Mean	1				707	702	716	707	692	677	686	691	690	690
N 1 711 686 697 702 749 143,317 140,690 144,432 144,772 145,140	N			1		711	686	697	702	749	143,317	140,690	144,432	144,772	145,140
Biology - Ecological Mean 654 635 668 645 559 623 626 627 625 616	Biology - Ecological Mean	1				654	635	668	645	559	623	626	627	625	616
N 140 103 120 98 162 35,532 32,662 33,058 31,027 31,965	N	1				140	103	120	98	162	35,532	32,662	33,058	31,027	31,965
Biology - Molecular Mean 685 678 669 680 652 654 655 653 652 647	Biology - Molecular Mean					685	678	669	680	652	654	655	653	652	647
N 1 150 175 171 174 191 41,782 41,495 41,635 42,253 40,231	N		1			150	175	171	174	191	41,782	41,495	41,635	42,253	40,231
Chemistry Mean 686 679 695 696 666 662 666 668 666 668	Chemistry Mean					686	679	695	696	666	662	666	668	666	668
N 1 370 331 391 357 370 72,488 72,250 74,591 73,551 71,173	N			1		370	331	391	357	370	72,488	72,250	74,591	73,551	71,173
Physics Mean 675 670 678 683 677 662 667 665 667 667	Physics Mean									677	662	667	665	667	667

245

52,323

56,445

58,921

56,751



## SAT Subject Tests: Mean Scores and Number of Test-Takers

		НОВА	RT HIGH SO	CHOOL				INDIANA				TC	TAL GRO	UP	
SAT Subject Test-Takers	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
Number of SAT Subject Test-Takers	1		3	2		1,332	1,242	1,233	1,126	1,427	265,096	251,304	248,089	241,429	237,576
Percent of SAT Takers	1%		3%	1%		3%	3%	3%	2%	3%	16%	15%	15%	14%	15%
Chinese with Listening Mean						731	686	776	758	753	759	759	758	759	761
N					- 1	18	12	9	9	12	6,585	6,167	5,682	5,204	4,925
French Mean						615	616	614	641	622	631	635	635	636	634
N						65	60	58	34	48	9,213	8,635	7,993	7,587	6,800
French with Listening Mean	1					675	636	619	676	627	656	654	664	666	664
N						34	17	16	16	25	2,288	1,972	1,870	1,621	1,533
German Mean						602	619	630	552	550	628	622	640	644	636
N						6	7	5	5	6	734	758	739	706	621
German with Listening Mean						603	636	555	618	602	614	624	626	636	629
N						10	11	6	5	6	710	675	620	438	479
Modern Hebrew Mean											616	620	615	608	614
N						2	1	1	1		436	412	368	330	344
Italian Mean											691	684	694	695	677
N						4	1	1	2	2	634	635	486	492	488
Japanese with Listening Mean	1					465	663		620	630	692	688	695	694	704
N						6	6	3	6	9	1,750	1,521	1,410	1,332	1,317
Korean with Listening Mean						784	796		744		769	767	767	768	764
N						10	7	4	5	4	3,552	2,986	2,453	2,110	1,891
Latin Mean	1					534	620	574	599	558	616	615	626	613	632
N					1	9	13	14	10	11	2,864	2,960	3,041	2,790	2,483
Spanish Mean						630	630	637	617	620	649	656	651	651	653
N						149	121	109	111	95	26,285	22,453	21,069	19,302	18,161
Spanish with Listening Mean					- 1	648	632	645	643	604	670	668	664	665	660
N						51	25	17	21	17	4,898	3,868	3,321	2,982	2,914



## **Intended College Major**

HOBART HIGH SCHOOL	INDIANA	TOTAL GROUP
--------------------	---------	-------------

Intended Major (percent of test-takers*)	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016
Arts or Humanities	9	10	7	12	10	11	10	10	10	10	12	11	11	10	10
Architecture and Related Services	2	1	2	1	2	2	1	1	1	1	2	2	2	1	1
Visual and Performing Arts	5	9	3	8	7	6	6	6	6	6	7	7	7	7	7
English Language and Literature/Letters	1			1	1	1	1	1	1	1	1	1	1	1	1
Foreign Lang., Literatures and Linguistics		1	1	1		1	1	1	1	1	1	1	1	1	1
Philosophy, Religion and Theology	1					1	1	1	1	1					
Biological Sciences or Related Areas	32	27	39	28	28	33	32	33	32	32	27	27	27	27	28
Agriculture or Natural Resources	1				1	2	2	2	2	2	1	1	2	2	2
Biological and Biomedical Sciences	7	3	10	3	4	5	5	5	5	6	7	7	7	7	7
Health Professions and Related Clinical Serv.	24	24	29	25	23	26	25	25	24	24	19	19	19	19	19
Business, Commerce or Communications	11	10	14	8	13	13	14	14	14	14	15	15	15	15	15
Business and Commerce	8	9	13	6	12	10	11	11	12	12	12	12	13	13	13
Communication, Journalism and Related Prog.	3	1	1	2	2	3	3	3	3	2	3	3	3	3	2
Physical Sciences or Related Areas	14	23	18	18	14	13	14	14	15	15	15	16	17	18	19
Computer and Info. Sci. and Support Services	3	7	3	4	2	3	3	3	3	3	2	3	3	3	4
Engineering	9	15	11	14	11	9	9	9	10	10	11	11	12	12	12
Mathematics and Statistics		1				1	1	1	1	1	1	1	1	1	1
Physical Sciences	1		3		1	1	1	1	1	1	2	2	2	1	2
Social Sciences or Related Areas	24	17	16	23	23	20	20	19	19	19	20	19	19	18	18
Education	11	3	8	8	5	7	6	6	6	6	5	4	4	4	4
Family and Consumer Sci./Human Sci.				1											
Library Science And Administration															
Military Technologies & Applied Sciences	1	1		1	1		1					1	1	1	
Public Affairs and Services	2	7	3	5	10	3	3	3	3	4	3	4	4	4	4
Social Sciences and History	10	7	5	8	7	9	9	9	8	8	11	10	10	10	10
General and Interdisciplinary	1				1	1	1	1	1	1	1	1	1	1	1
Technical and Vocational	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1
Undecided	6	10	2	4	5	6	6	6	6	5	7	7	7	7	7

<sup>\*</sup> Due to rounding, percent totals may not add up to 100.



## SAT Takers: Degree-Level Goal, Plans for Advanced Standing in College Courses

	HOBART HIGH SCHOOL				INDIANA					TOTAL GROUP						
Degree-Level Goal (percent of test-takers*)	2012	2013	2014	2015	2016	2012	2013	2014	2015	2016		2012	2013	2014	2015	2016
Certificate	1			3	7	1	1	1	1	1	T	1	1	1	1	1
Associate	2		1	6	5	3	3	2	2	2	-	1	1	1	1	1
Bachelor's	37	53	36	40	41	41	42	42	43	40		30	30	30	31	27
Master's	19	16	32	19	21	23	23	24	24	27		30	30	30	31	34
Doctorate	18	12	19	13	11	17	17	17	17	18		22	21	22	21	24
Other	1			1	1	1			1			1	1	1	1	1
Undecided	21	19	11	18	15	15	14	14	13	12		16	15	15	14	14
Applying for Financial Aid	85	86	93	73	65	80	79	79	79	80	L	75	75	75	75	77

(percent of test-takers)

14

<sup>\*</sup> Due to rounding, percent totals may not add up to 100.



### SAT Program Test-Takers: Institutions That Received the Highest Percentage of Score Reports from Your Students

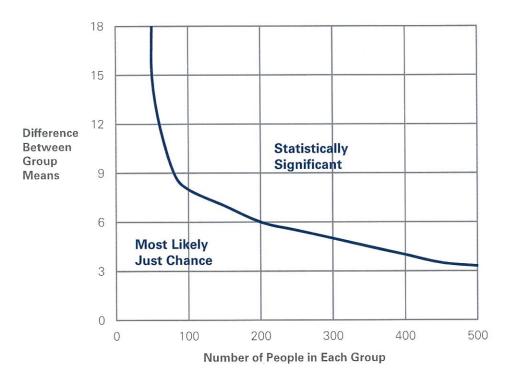
The Percent of Score Senders Who Designated That Their Scores Be Sent to Each Institution

			HOBAF	RT HIGH S	CHOOL				INDIANA		тс	TAL GRO	UP
Institutions Designated by Score Senders*	2012	2013	2014	2015	2016	One-Yr Change	Five-Yr Change	201	One-Yr 6 Change	Five-Yr Change	2016	One-Yr Change	Five-Yr Change
Indiana University Bloomington	29	32	48	30	46	+16	+17	42	0	+2	2	0	0
Indiana University Northwest	27	25	39	27	39	+12	+12	2	0	0	0	0	0
Indiana University-Purdue University Indianapolis	15	30	35	28	33	+5	+18	26	0	+5	1	0	0
Purdue University	42	52	48	27	29	+2	-13	33	+1	-4	3	0	+1
Ball State University	31	35	21	25	27	+2	-4	37	+2	+5	1	0	0
Purdue University Calumet	36	33	24	21	27	+6	-9	2	-1	-1	0	0	0
Ivy Tech Community College: Northwest	8	5	2	1	19	+18	+11	1	+1	0	0	0	0
Valparaiso University	22	29	27	21	18	-3	-4	5	+1	+1	0	0	0
Indiana State University	20	11	11	19	15	-4	-5	16	-1	+2	0	-1	0
Purdue University North Central	11	22	14	9	15	+6	+4	3	0	+1	0	0	0
Indiana University-Purdue University Columbus	1		2	1	12	+11	+12	2	+1	+1	0	0	0
Butler University	9	10	6	9	8	-1	-1	12	+1	-1	0	0	0
Indiana University-Purdue University Fort Wayne	3		3	3	5	+2	+2	7	0	0	0	0	0
Ivy Tech Community College					5	+5	+5	0	0	0	0	0	0
University of Chicago	2	3	2	1	3	+2	+1	2	0	0	2	0	0
University of Indianapolis	5	3	2	3	3	0	-2	9	+1	+1	0	0	0
American College Of Education					2	+2	+2	0	0	0	0	0	0
Anderson University					2	+2	+2	3	0	0	0	0	0
Arizona State University	1	2	3		2	+2	+2	1	0	0	2	0	0
Calumet College of St. Joseph	2	3			2	+2	0	0	0	0	0	0	0
Columbia College Chicago	3	2	3	3	2	-1	-1	1	0	0	0	0	0
Grace College			2	9	2	-7	+2	3	0	+1	0	0	0
Indiana Academy for Science, Math, and Humanities			2	1	2	+1	+2	0	0	0	0	0	0
Indiana University Kokomo	1				2	+2	+1	2	0	+1	0	0	0
Indiana University South Bend	1			3	2	-1	+1	4	0	+1	0	0	0

<sup>\*</sup> Includes score senders who took the SAT and/or an SAT Subject Test.

### GROUP SCORES ON THE SAT

How to Tell When a Difference Between Two Group Mean (Average) Scores Is Statistically Significant or Most Likely Just Chance



### How to Use This Graph

- > Use this graph when comparing the mean scores of similar groups across different years or within a given year.
- > First, determine the average size of the two groups for which you are comparing scores, then locate that point on the horizontal axis.
- > Next, locate the point on the vertical axis corresponding to the difference in the mean scores of the groups being compared.
- > Locate the point where the two values intersect. Score differences that lie in the area to the left and beneath the curve are most likely to be due to chance; i.e., the chance of the two mean scores being different is 5 percent or less. Those that lie in the area to the right and above the curve are considered statistically significant.

# Percentage of High Schools Experiencing Change in Mean (Average) Scores

for College-Bound Seniors from 2015 and 2016

### **Critical Reading**

Mean Change of at Least	Schools with 50–99 Test-Takers	Schools with 100–299 Test-Takers	Schools with 300+ Test-Takers	All Schools with 50+ Test-Takers
10	59%	44%	37%	49%
20	28%	13%	11%	19%
30	11%	4%	7%	7%
40	4%	1%	4%	3%
50	2%	1%	2%	1%

### **Mathematics**

Mean Change of at Least	Schools with 50–99 Test-Takers	Schools with 100–299 Test-Takers	Schools with 300+ Test-Takers	All Schools with 50+ Test-Takers
10	60%	46%	39%	51%
20	29%	15%	13%	20%
30	12%	4%	8%	8%
40	4%	1%	5%	3%
50	2%	1%	3%	1%

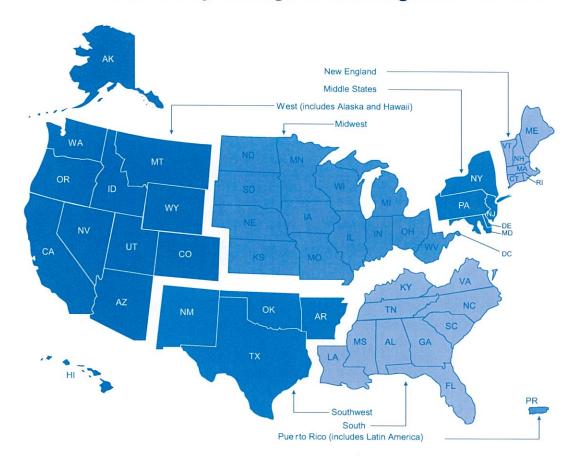
### Writing

Mean Change of at Least	Schools with 50–99 Test-Takers	Schools with 100–299 Test-Takers	Schools with 300+ Test-Takers	All Schools with 50+ Test-Takers
10	59%	45%	37%	49%
20	28%	14%	12%	19%
30	10%	4%	6%	7%
40	4%	1%	3%	2%
50	2%	0%	1%	1%

#### **Points to Note**

- > More than half of all high schools experience mean score changes of at least 10 points up or down from one year to the next.
- > Broken down by school size, mean changes are most likely at low-volume schools and least likely at high-volume schools.
- > Mean scores are reported where there are five or more test-takers. Percentiles (75th, 50th and 25th) are reported when there are 20 or more test-takers.

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2016 College-Bound Seniors

# High School Profile Report



HOBART HIGH SCHOOL H151545

### **Included in This Report**

SAT® Data

SAT Subject Tests™ Data

**Demographic and Academic Information** 

College Plans

DATA EMBARGO IN EFFECT. This report contains information on college-bound students in the class of 2016 who took the pre-March 2016 SAT or SAT Subject Tests at any time during high school. Data and other information in this report are embargoed from dissemination to the media and general public until after the College Board makes state and total group-level data and information publically available. The embargo will be lifted no later than September 30, 2016. Prior to that time, you may use the data and other information in this report for internal purposes. The College Board will post updated information in the coming weeks about the embargo at https://collegeboard.org/press; if you have questions, please contact the College Board communications department at communications@collegeboard.org.

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# The SAT® Program

The SAT® assesses student reasoning based on knowledge and skills developed by the students in their course work. The SAT Subject Tests™ (formerly known as SAT II: Subject Tests) are a series of one-hour, mostly multiple-choice tests that measure how much students know about a particular academic subject and how well they can apply that knowledge. Most students also complete the optional SAT Questionnaire (formerly known as the Student Descriptive Questionnaire) when they register to take SAT Program tests, providing valuable contextual information to aid in interpreting and understanding individual and group scores. College-Bound Seniors 2016 includes students who tested through January 2016. The College Board administered the first redesigned SAT in March 2016. While a majority of the Class of 2016 took only the pre-March 2016 SAT, a small percentage took the new SAT. The report includes senior test-takers in this class who took the SAT prior to March 2016. To help schools with the transition to the new SAT, we have included an addendum on results from the March - June 2016 administrations.

# **Using This Report**

College-Bound Seniors presents data on high school graduates in the year 2016 who participated in the SAT Program. Students are counted only once, no matter how often they tested, and only their latest scores and most recent SAT Questionnaire responses are summarized. Because the accuracy of self-reported information has been documented and the college-bound population is relatively stable from year to year, SAT Questionnaire responses from these students can be considered highly accurate. Therefore, you can use this report to:

- Interpret scores of individual students within the broader context of data aggregated across groups of college-bound seniors.
- Study changes over time in the characteristics of students taking SAT tests.
- Look at year-to-year educational and demographic changes in this population, along with changes in test performance.

Keep in mind, however, that:

- Relationships between test scores and other factors such as educational background, gender, racial/ethnic background, parental education, and household income are complex and interdependent. These factors do not directly affect test performance; rather, they are associated with educational experiences both on tests such as the SAT and in schoolwork.
- Not all students in a high school, school district or state take the SAT. Since the population of test-takers is self-selected, using aggregate SAT scores to compare or evaluate teachers, schools, districts, states or other educational units is not valid, and the College Board strongly discourages such uses.
- Interpreting SAT scores for subgroups requires unique considerations. The most significant factor to consider in interpreting SAT scores for any group, or subgroup, of test-takers is the proportion of students taking the test. For example, if state data are being

considered, it is appropriate to recognize that in some states there are lower participation rates. Typically, test-takers in these states have strong academic backgrounds and apply to the nation's most selective colleges and scholarship programs. For these states, it is expected that the SAT mean scores reported for students will be higher than the national average.

## **Statistical Definitions**

The following terms are used throughout this report. For more statistical information, visit the College Board website at www.collegeboard.org.

#### Mear

The mean is the arithmetic average.

#### Percentile

The percentile, also called the percentile point, is the point on the measurement scale below which a specified percentage of scores falls. The 25th, 50th and 75th percentile points are often reported for large data sets. The 50th percentile point is also called the median and, like the mean, is an average and a good indicator of the center of the distribution of scores. Comparing the 25th and 75th percentile points gives an idea of the range of scores in the populations reported in this document. Like the standard deviation, the difference between the scores associated with the 75th and 25th percentiles is an indication of the variability of the scores in a particular sample.

#### Scaled score

A *scaled score* is a score that has been converted from the raw score (number of questions answered correctly minus a fraction of the incorrect answers) for reporting. The SAT Program uses a 200- to 800-point scale.

#### Standard deviation (SD)

The standard deviation (SD) is a measure of the variability of a set of scores. If test scores cluster tightly around the mean score, as they do when the group tested is relatively homogeneous, the standard deviation is smaller than it would be with a more diverse group and a greater scatter of scores around the mean.

# About the College Board

The College Board is a mission-driven not-for-profit organization that connects students to college success and opportunity. Founded in 1900, the College Board was created to expand access to higher education. Today, the membership association is made up of over 6,000 of the world's leading educational institutions and is dedicated to promoting excellence and equity in education. Each year, the College Board helps more than seven million students prepare for a successful transition to college through programs and services in college readiness and college success — including the SAT® and the Advanced Placement Program® (AP®). The organization also serves the education community through research and advocacy on behalf of students, educators and schools. For further information, visit www.collegeboard.org.

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Miriting Subsector



### **SAT®** Data

Data in this report are for high school graduates in the year 2016. Information is summarized for seniors who took the SAT at any time during their high school years through January 2016. If a student took the pre-March 2016 SAT more than once, the most recent score is used. A small percentage of seniors take their first SAT between March and June of their senior years.

### Table 1: Overall Mean Scores

					willing 50	DSCOLES
SAT	Test-Takers	Critical Reading	Mathematics	Writing	Multiple Choice	Essay
	Number	Mean SD	Mean SD	Mean SD	Mean SD	Mean SD
Total	350	427 106	422 101	422 102	42.3 10.2	6.4 1.8

### Table 2: Mean Scores by Gender

								VV r	iting Su	bscores	S
SAT	Test-Takers	Critical F	Reading	Mather	natics	Writin	g	Multiple	Choice	Ess	ay
	Number	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
Male	175	415	112	420	106	399	101	40.5	10.2	5.9	1.8
Female	175	439	98	425	96	445	98	44.1	9.9	6.9	1.6

### Table 3: Year in Which Seniors Last Took the SAT

Scores are from the last administration in which seniors took the pre-March 2016 SAT.

								Wı	riting Su	bscores	S
SAT	Test-Takers	Critical F	Reading	Mather	natics	Writin	g	Multiple	Choice	Ess	ay
	Number	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
Senior (2015-2016)	317	432	106	429	100	427	102	42.7	10.3	6.5	1.8
Junior (2014-2015)	33	382	91	355	84	376	88	38.0	9.0	5.7	1.6
Sophomore (2013-2014)	0										
Freshman (2012-2013)	0										
Total	350	427	106	422	101	422	102	42.3	10.2	6.4	1.8

### Table 4: Mean Scores for State and Total Group

Mean scores for the state and total group may serve as points of reference when evaluating mean scores for the high school.

								Wı	riting Su	bscores	5
SAT	Test-Takers	Critical F	Reading	Mather	natics	Writin	g	Multiple	Choice	Ess	ay
	Number	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
Indiana	44,333	496	100	499	104	477	96	48.3	9.9	6.8	1.4
Total Group	1,637,589	494	117	508	121	482	115	48.4	11.7	6.9	1.7



### **SAT Data**

Table 5: Percentiles for High School, State, and Total Group

A percentile represents the point below which a percentage of scores fall. Comparing the 25th percentile point to the 75th percentile point gives an idea of the range of performance in a group.

SAT		High School			State		Total Group			
Percentile	Critical Reading	Mathematics	Writing	Critical Reading	Mathematics	Writing	Critical Reading	Mathematics	Writing	
75th	490	490	490	560	570	540	570	590	560	
50th	440	420	420	490	500	470	490	500	480	
25th	360	360	360	430	430	410	410	420	400	

### Table 6: Score Distributions

SAT	C	Critical Reading			Mathematics	<b>i</b>	Writing		
Score Range	Male	Female	Total	Male	Female	Total	Male	Female	Total
700–800									
600-690	9	12	21	9	8	17	2	12	14
500-590	29	34	63	31	35	66	28	39	67
400-490	69	74	143	69	71	140	61	65	126
300-390	39	41	80	38	45	83	56	49	105
200-290	29	14	43	28	16	44	28	10	38





# **Demographic Information**

SAT: Mean Scores by Gender Within Ethnicity

Table 7: Total Mean Scores by Ethnicity

SAT	Test-Takers		Critical Reading		Mathematics		Writing	
Test-Takers Who Described Themselves As:	Number	Pct	Mean	SD	Mean	SD	Mean	SD
American Indian or Alaska Native	2	1						
Asian or Asian American	6	2	437		430		410	
Black or African American	25	7	375	104	341	90	380	82
Native Hawaiian or Pacific Islander	0	0						
Hispanic, Latino, or Latin American	90	26	425	103	416	109	414	97
White	210	60	434	104	434	96	432	105
Two or More Races, non-Hispanic	12	3	458		469		439	
Other	0	0						
No Response	5	1	370		350		350	
Total	350	100	427	106	422	101	422	102

Table 8: Male Mean Scores by Ethnicity

1 5	Pct 0 1	Mean	SD	Mean	SD	Mean	SD
IS COST FOUND TO SERVICE STATE OF THE PARTY	0	10.1					NOVEMBER OF STREET, ST
IS COST FOUND TO SERVICE STATE OF THE PARTY	1	40.4					
		434		434		396	
9	3	363		337		361	
0	0						
45	13	394	108	402	119	382	98
102	29	427	109	432	100	409	101
10	3	446		469		424	
0	0						
3	1						
175	50	415	112	420	106	399	101
	45 102 10 0 3	45 13 102 29 10 3 0 0 3 1	45 13 394 102 29 427 10 3 446 0 0 3 1	45 13 394 108 102 29 427 109 10 3 446 0 0 3 1	45     13     394     108     402       102     29     427     109     432       10     3     446     469       0     0       3     1	45     13     394     108     402     119       102     29     427     109     432     100       10     3     446     469       0     0       3     1	45     13     394     108     402     119     382       102     29     427     109     432     100     409       10     3     446     469     424       0     0       3     1

Table 9: Female Mean Scores by Ethnicity

SAT	Test-Ta	akers	Critical Reading		Mathematics		Writing	
Test-Takers Who Described Themselves As:	Number	Pct	Mean	SD	Mean	SD	Mean	SD
American Indian or Alaska Native	1	0						
Asian or Asian American	1	0						
Black or African American	16	5	381		344		391	
Native Hawaiian or Pacific Islander	0	0						U. Tel
Hispanic, Latino, or Latin American	45	13	455	86	430	97	447	84
White	108	31	441	99	437	92	454	103
Two or More Races, non-Hispanic	2	1						
Other	0	0						
No Response	2	1						
Total	175	50	439	98	425	96	445	98



# **Demographic Information**

SAT: Student Background Information and Characteristics

Table 10: Student Background Information and Characteristics Student demographic information provides a broader context to aid in interpreting and understanding individual and group scores.

SAT	Test-Takers		Critical Reading		Mathematics		Writing	
	Number	Pct	Mean	SD	Mean	SD	Mean	SD
All Test-Takers	350	100	427	106	422	101	422	102
First Language Learned								
English	316	91	429	105	424	100	424	100
English and Another	29	8	419	113	422	111	417	116
Another Language	3	1						
No Response	2							
Citizenship								
U.S. Citizen / U.S. National	344	99	429	105	424	101	424	101
U.S. Permanent Resident or Refugee	2	1						
Citizen of Another Country	0	0						
Other, Unknown, or No Response	4							
Plans to Apply for Financial Aid								
Yes	188	65	452	97	449	91	447	97
No	16	5	434		446		436	
Don't Know	87	30	411	99	403	98	403	99
No Response	59	201140111111111111111111111111111111111	370	115	361	105	366	101
Family Income								
Less than \$20,000	23	10	400		383		390	
About \$20,000 to \$40,000	44	19	433	102	410	104	431	107
About \$40,001 to \$60,000	36	16	443	90	439	91	431	81
About \$60,001 to \$80,000	40	17	438	91	452	79	449	89
About \$80,001 to \$100,000	36	16	449	128	443	92	424	98
About \$100,001 to \$140,000	32	14	443	98	450	88	444	96
About \$140,001 to \$200,000	16	7	428		421		427	
More than \$200,000	3	1						
No Response	120		413	109	408	114	407	113
Highest Level of Parental Education						A		
No High School Diploma	12	4	429		403		435	
High School Diploma	148	45	412	105	405	101	406	100
Associate Degree	54	17	447	96	435	96	441	92
Bachelor's Degree	93	28	454	95	460	89	447	92
Graduate Degree	20	6	473		455		469	
No Response	23	SCOOLSESSEMENT CONTROLLERS	325	NATIONAL DESIGNATION OF THE PARTY OF THE PAR	337	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	327	
Took the PSAT/NMSQT®								
Yes, As a Junior	103	32	431	98	420	99	418	89
Yes, As a Sophomore or Younger	68	21	420	105	424	100	414	102
Yes, As a Junior and As a Sophomore or Younger	121	38	455	98	453	90	465	96
No	27	8	367	113	354	99	344	97
No Response	31		371	107	367	98	352	83

Note: Occasional updates are made to the optional Student Questionnaire to improve student response rates. Fluctuations from year to year should be interpreted with appropriate consideration.





Academic Record

Table 11: High School Rank

SAT	Test-Ta	Test-Takers		by Gender		Mean Scores			
	Number	Pct	Male	Female	Critical Reading	Mathematics	Writing		
Highest Tenth	35	25	26	74	551	544	560		
Second Tenth	25	18	48	52	461	468	465		
Second Fifth	32	23	53	47	471	463	455		
Final Three Fifths	50	35	46	54	395	405	402		
No Response	208		55	45	403	394	393		

Table 12: High School Grade Point Average

SAT	Test-Ta	akers	Percent	by Gender		Mean Scores           g         Mathematics           542         511           484         427           375         305	
	Number	Pct	Male	Female	Critical Reading	Mathematics	Writing
A+ (97–100)	13	4	38	62	544	542	544
A (93–96)	35	11	29	71	515	511	523
A- (90–92)	31	9	45	55	467	484	469
B (80-89)	144	44	49	51	429	427	426
C (70-79)	95	29	58	42	376	375	372
D, E, or F (below 70)	13	4	62	38	339	305	315
No Response	19		63	37	420	367	367
Mean Grade Point Average	All Studer	nts: 2.89	Male	e: 2.75	Female: 3.03		

Table 13: Average Years of Study in Six Academic Subjects

Averag	Average Years of Study			Grade Point Average: Each Subject				
Male	Female	Total	Male	Female	Total			
1.3	2.1	1.8	3.51	3.54	3.53			
3.2	3.5	3.4	2.80	3.14	2.99			
2.0	2.4	2.3	2.64	3.23	2.98			
3.2	3.4	3.3	2.81	2.89	2.85			
3.0	3.1	3.1	2.74	2.85	2.80			
2.8	2.9	2.9	2.85	2.98	2.92			
15.5	17.4	16.8						
	Male 1.3 3.2 2.0 3.2 3.0 2.8	Male         Female           1.3         2.1           3.2         3.5           2.0         2.4           3.2         3.4           3.0         3.1           2.8         2.9	Male         Female         Total           1.3         2.1         1.8           3.2         3.5         3.4           2.0         2.4         2.3           3.2         3.4         3.3           3.0         3.1         3.1           2.8         2.9         2.9	Male         Female         Total         Male           1.3         2.1         1.8         3.51           3.2         3.5         3.4         2.80           2.0         2.4         2.3         2.64           3.2         3.4         3.3         2.81           3.0         3.1         3.1         2.74           2.8         2.9         2.9         2.85	Male         Female         Total         Male         Female           1.3         2.1         1.8         3.51         3.54           3.2         3.5         3.4         2.80         3.14           2.0         2.4         2.3         2.64         3.23           3.2         3.4         3.3         2.81         2.89           3.0         3.1         3.1         2.74         2.85           2.8         2.9         2.9         2.85         2.98			



Table 14: English, Mathematics

English and Language Arts	Test-Ta	akers	Percent	by Gender	S	AT Mean Scores	<u> </u>	
Years of Study	Number	Pct	Male	Female	Critical Reading	Mathematics	Writing	
More Than 4 Years	11	5	27	73	485	475	502	
4 Years	169	70	40	60	464	452	461	
3 Years	20	8	50	50	425	381	402	
2 Years	9	4	33	67	469	444	474	
1 Year	6	3	50	50	363	400	350	
1/2 Year or Less	25	10	56	44	364	368	348	
No Response	110		68	32	379	391	374	
AP®/Honors Courses	82	34	27	73	515	507	520	
Course Work or Experience							· · · · · · · · · · · · · · · · · · ·	
English/Language Arts	284	99	47	53	437	434	433	
Journalism	29	10	17	83	451	418	458	
Creative Writing	29	10	28	72	397	382	398	
American Literature	53	18	36	64	463	449	463	
Composition/Writing	151	52	44	56	451	446	451	
British Literature	3	1	33	67				
World Literature	10	3	40	60	434	419	407	
Communications	5	2	40	60	392	452	344	
Public Speaking	37	13	35	65	437	428	430	
English As Second Language	5	2	80	20	342	354	356	

Mathematics	Test-Ta	kers	Percent l	by Gender	S	SAT Mean Scores		
Years of Study	Number	Pct	Male	Female	Critical Reading	Mathematics	Writing	
More Than 4 Years	29	10	31	69	501	513	509	
4 Years	157	55	49	51	465	455	458	
3 Years	45	16	38	62	412	389	412	
2 Years	12	4	75	25	407	364	382	
1 Year	8	3	75	25	383	455	349	
1/2 Year or Less	34	12	47	53	343	351	342	
No Response	65		63	37	368	372	361	
AP/Honors Courses	95	33	39	61	502	514	503	
Highest Level of Mathematic	s Achieved*							
Calculus	46	15	46	54	514	528	515	
Pre-calculus	68	23	43	57	481	483	474	
Geometry	172	57	51	49	405	396	403	
Algebra II	6	2	67	33	422	377	368	
Algebra I	6	2	50	50	312	320	323	

<sup>\*</sup>To better reflect the relationship between students' SAT scores and their Mathematics course work, course work is now being displayed as the highest level of mathematics achieved. This means that each student is counted only once under their highest level of mathematics course taken.

Note: Occasional updates are made to the optional Student Questionnaire to improve student response rates. Fluctuations from year to year should be interpreted with appropriate consideration.

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Table 15: Natural Sciences, Social Sciences and History

Natural Sciences	Test-Ta	akers	Percent	by Gender	S	AT Mean Scores	
Years of Study	Number	Pct	Male	Female	Critical Reading	Mathematics	Writing
More Than 4 Years	14	6	36	64	461	470	496
4 Years	77	32	36	64	476	471	468
3 Years	106	45	44	56	454	435	449
2 Years	12	5	42	58	381	360	378
1 Year	6	3	83	17	420	460	365
1/2 Year or Less	23	10	39	61	377	368	371
No Response	112		68	32	380	387	374
AP/Honors Courses	65	27	31	69	526	522	526
Course Work or Experience							
Biology	290	99	47	53	439	435	436
Chemistry	222	76	44	56	465	458	460
Physics	45	15	53	47	469	477	463
Geology, Earth, or Space Science	168	57	52	48	418	413	415
Other Sciences	110	38	45	55	428	424	427

Social Sciences and History	Test-Ta	akers	Percent l	by Gender	S	SAT Mean Scores			
Years of Study	Number	Pct	Male	Female	Critical Reading	Mathematics	Writing		
More Than 4 Years	8	3	13	88	463	434	461		
4 Years	60	26	43	57	446	434	444		
3 Years	109	47	44	56	474	464	466		
2 Years	21	9	43	57	417	399	420		
1 Year	9	4	33	67	441	414	433		
1/2 Year or Less	24	10	42	58	380	381	375		
No Response	119		66	34	383	391	376		
AP/Honors Courses	47	20	47	53	541	524	538		
Course Work or Experience									
U.S. History	287	99	47	53	438	434	435		
World History or Cultures	263	91	46	54	441	437	437		
U.S. Government or Civics	226	78	43	57	450	447	448		
Economics	220	76	41	59	449	446	445		
Geography	9	3	22	78	468	432	447		
Psychology	124	43	31	69	451	440	453		
European History	22	8	36	64	520	505	532		
Sociology	62	21	34	66	435	414	431		
Ancient History	1	0	0	100					
Other Courses	9	3	56	44	429	442	422		



Table 16: Foreign and Classical Languages

Foreign and Classical Languages	Test-Takers		Percent	by Gender	SAT Mean Scores				
Years of Study	Number	Pct	Male	Female	Critical Reading	Mathematics	Writing		
More Than 4 Years	10	4	20	80	535	534	528		
4 Years	22	10	32	68	480	476	497		
3 Years	92	41	30	70	483	480	484		
2 Years	37	16	57	43	436	409	424		
1 Year	27	12	56	44	404	382	389		
1/2 Year or Less	39	17	41	59	396	388	381		
No Response	123		70	30	379	385	373		
AP/Honors Courses	18	8	17	83	536	498	523		
Course Work or Experience									
Chinese	1	0	100	0					
French	45	17	33	67	462	454	471		
German	14	5	71	29	459	437	454		
Greek		0							
Hebrew		0							
Italian		0							
Japanese		0							
Korean		0							
Latin	1	0	0	100					
Russian		0							
Spanish	215	83	47	53	444	443	440		
Other Languages	2	1	50	50					



Table 17: Arts and Music

Arts and Music	Test-Takers		Percent l	oy Gender	SAT Mean Scores			
Years of Study	Number	Pct	Male	Female	Critical Reading	Mathematics	Writing	
More Than 4 Years	10	7	20	80	468	470	485	
4 Years	19	13	16	84	521	501	535	
3 Years	10	7	30	70	394	371	409	
2 Years	34	23	41	59	479	448	453	
1 Year	41	27	46	54	475	472	473	
1/2 Year or Less	36	24	56	44	402	387	392	
No Response	200		57	43	404	407	398	
AP/Honors Courses	6	4	17	83	477	477	472	
Course Work or Experience								
Acting or Play Production	26	11	23	77	484	460	489	
Art History or Appreciation	21	9	24	76	445	447	462	
Dance	8	3	0	100	374	359	388	
Drama: Study or Appreciation	35	15	9	91	430	418	440	
Music: Study or Appreciation	35	15	54	46	467	451	463	
Music Performance	107	45	38	62	467	454	464	
Photography or Film	19	8	47	53	433	403	424	
Studio Art and Design	22	9	32	68	456	438	446	
None	76	32	55	45	414	411	401	



# SAT Subject Tests™ Data

Table 18: Number of Test-Takers and Tests for SAT Subject Tests

tudents Who T	ook SAT Subjec	t Tests	Students Who Took an SAT Subject Test and Also Took the SA					
Number of Test-Takers	Numbe Test		Number of Test-Takers	Critical Reading Mean	Mathematics Mean	Writing Mean		
Number of	ook One or Mor  Number of Test-Takers	e Different SAT Subject Ter Percent of Total Test-Takers Who Took One or More Tests						
rests raken					A			
Tests Taken								
1 2								
1								

Table 19: Mean Scores for SAT Subject Test Takers and for Students Who Also Took the SAT Most, but not all, students who take SAT Subject Tests also take the SAT. This table provides SAT Subject Test scores for students who took SAT Subject Tests. It also provides the SAT scores for those students who also took the pre-March 2016 SAT.

	SAT Subject Test				SAT					
				192	Critical Re		Mathen			ting
English	N	Mean	SD	N	Mean	SD	Mean	SD	Mean	SD
Literature										
History and Social Studies										
U.S. History							nd of the same state of the sa	Name and Control of the Control of t		
World History										
Mathematics										
Mathematics Level 1										
Mathematics Level 2										
Science										
Biology-E										
Biology-M										
Chemistry										
Physics										
Foreign and Classical Languages										
Chinese/Listening										
French										
French/Listening										
German										
German/Listening										
Modern Hebrew										
Italian										
Japanese/Listening										
Korean/Listening										
Latin										
Spanish										
Spanish/Listening										



# **SAT Subject Tests Score Distributions**

Table 20: English, History and Social Studies

English	History an	d Social Studies	
Literature N Pct	U.S. History N Pct	World History N Pct	
	Literature	Literature U.S. History	Literature U.S. History World History

Table 21: Mathematics, Science

<b>SAT Subject Tests</b>	Mathe	Science								
	Mathematics Level 1	Mathematics Level 2	Biolo			gy-M		nistry	Phy	
750000	N Pct	N Pct	N	Pct	N	Pct	N	Pct	N	Pct
750-800										
700-740										
650-690										
600-640										-200
550-590										
500-540										
450-490										
400-440										
350-390										
300-340										A Edge
250-290										
200-240										
Total										
Mean										
SD										
75th percentile										
50th percentile								4		
25th percentile				2010					***************************************	



# **SAT Subject Tests Score Distributions**

Table 22: Foreign and Classical Languages

SAT Subject Tests	Foreign and Classical Languages												
		Chinese/Listening		nch		Listening		man	German/Listening			Hebrew	
	N	Pct	N	Pct	N	Pct	N	Pct	N	Pct	N	Pct	
750-800													
700-740													
650-690													
600-640													
550-590													
500-540													
450-490													
400-440													
350-390													
300-340													
250-290													
200-240													
Total													
Mean												an company and the company and	
SD													
75th percentile													
50th percentile													
25th percentile		therease to talk the second				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							

Table 23: Foreign and Classical Languages (continued)

SAT Subject Tests	Foreign and Classical Languages											
		lian		/Listening		Listening		tin		nish		Listening
	N	Pct	N	Pct	N	Pct	N	Pct	N	Pct	N	Pct
750-800												
700-740												UTANISH MARKATINA MA
650-690												
600-640												
550-590												
500-540												
450-490												
400-440												
350-390												
300-340												
250-290												
200-240				202100-11-04200-1-2								
Total												
Mean												
SD												
75th percentile												
50th percentile												
25th percentile												





# College Plans

Table 24: Intended College Major, Degree-Level Goal

SAT	Test-T		0.11.15	Mean Scores	
Intended College Major	Number	Pct	Critical Reading	Mathematics	Writing
Agriculture, Agriculture Operations, and Related Sciences	0	0			
Architecture and Related Services	5	2	332	384	320
Area, Ethnic, Cultural and Gender Studies	0	0			
Biological and Biomedical Sciences	11	4	528	514	505
Business Management, Marketing, and Related Support Services	33	11	439	428	445
Communication, Journalism and Related Programs	6	2	462	427	450
Computer and Information Sciences and Support Services	5	2	446	410	384
Construction Trades	3	1			
Education	15	5	427	437	449
Engineering	31	10	418	446	401
Engineering Technologies/Technicians	4	1			
English Language and Literature/Letters	3	1			
Family and Consumer Sciences/Human Sciences	1	0			
Foreign Languages, Literatures, and Linguistics	0	0			MUTALOREI SERBARAN
Health Professions and Related Clinical Services	73	23	424	423	427
History	1 100010000000000000000000000000000000	0			NOT THE SERVICE OF TH
Legal Professions and Studies	7	2	454	467	466
Liberal Arts and Sciences, General Studies, and Humanities	1 sacconductes	0			COMPAND HERESDAY CHARLES
Library Science And Administration	0	0			
Mathematics and Statistics	1 Hamilional Anglesia	0	e taga aran yang disa disa disa disa kelambin terbahan ana makaban sada	DOUBLE STATE OF THE PARTY OF	enalisasamensia
Mechanic and Repair Technologies/Technician	1	0			
Military Technologies And Applied Sciences	2	1 ::::::::::::::::::::::::::::::::::::	DATATOR AND CONTRACTOR INCOME.	Patrick Commission and Commission an	uronacinos entrassentarios
Multi/Interdisciplinary Studies	1	0			
Natural Resources and Conservation	4	1 manarmanani			
Parks, Recreation, Leisure and Fitness Studies	3	1			
Personal and Culinary Services	3	1 HOMEROWPHINGS MANNESS		NAMED AND DESCRIPTION OF THE PARTY OF THE PA	Substantin Strong Colonia
Philosophy and Religious Studies	0	0			
Physical Sciences	2	1 понициализични	николинациянновативникова		TETROSPINANT PROBING
Precision Production	0	0			
Psychology	15	5	431	423	439
Public Administration and Social Services Professions	7	2	370	343	363
Security and Protective Services	24	8	405	420	400
Social Sciences	0	0			
Theology and Religious Vocations	0	0			es essentante de la company
Transportation and Materials Moving	1	0			
/isual and Performing Arts	23	7	460	431	461
Other	10	3	394	408	416
Undecided	17	5	436	416	411
Degree-Level Goal					
Certificate Program	20	7	378	365	356
Associate Degree	15	5	422	403	406
Bachelor's Degree	120	41	437	441	438
Master's Degree	61	21	454	454	451
Doctoral or Related Degree	33	11	470	475	470
Other	2	1 CALCUMENT OF THE PROPERTY OF		GETTENSKED ENGESTURBEREN FREDERFERE	COMMUNICATION
Undecided	43	15	435	406	414



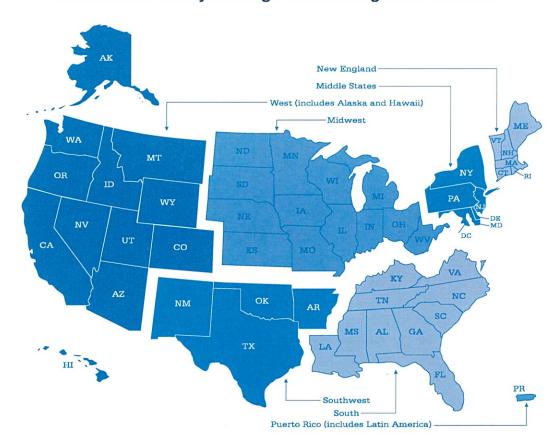
# College Plans

Table 25: Institutions That Received the Most SAT Program Score Reports from Your Students
Of the 350 students from your school who took the SAT and/or an SAT Subject Test, 261 designated that their score reports be sent to institutions. Students may designate more than one institution to receive scores. This list includes only the 45 institutions that received the most score reports. A total of 171 institutions received score reports from your students.

Institution	State	Type	Number of Students	Percent of Score Senders*
ndiana University Bloomington	IN	Public	121	46.4
ndiana University Northwest	IN	Public	102	39.1
ndiana University-Purdue University Indianapolis	IN	Public	85	32.6
Purdue University	IN	Public	75	28.7
Purdue University Calumet	IN	Public	71	27.2
Ball State University	IN	Public	70	26.8
vy Tech Community College: Northwest	IN	Public	50	19.2
alparaiso University	IN	Private	48	18.4
Purdue University North Central	IN	Public	39	14.9
ndiana State University	IN	Public	39	14.9
ndiana University-Purdue University Columbus	IN	Public	32	12.3
Butler University	IN	Private	21	8.0
vy Tech Community College	IN	Public	14	5.4
ndiana University-Purdue University Fort Wayne	IN	Public	13	5.0
University of Indianapolis	IN	Private	8	3.1
University of Chicago	IL	Private	7	2.7
rine University	IN	Private	6	2.3
University of Southern Indiana	IN	Public	6	2.3
/incennes University	IN	Public	6	2.3
Grace College	IN	Private	6	2.3
ndiana Academy for Science, Math, and Humanities	IN	Scholarship	6	2.3
Arizona State University	AZ	Public	5	1.9
University of Kentucky	KY	Public	5	1.9
University of Notre Dame	IN	Private	5	1.9
Manchester University	IN	Private	5	1.9
Saint Joseph's College	IN	Private	5	1.9
Calumet College of St. Joseph	IN	Private	5	1.9
American College Of Education	IN	Public	4	1.5
Marian University	IN	Private	4	1.5
Anderson University	IN	Private	4	1.5
ndiana University South Bend	IN	Public	4	1.5
ndiana University Kokomo	IN	Public	4	1.5
Michigan State University	MI	Public	4	1.5
Samford University	AL	Private	4	1.5
Columbia College Chicago	namaanmumpasaasun IL	Private	4	1.5
University of Illinois at Chicago	IL	Public	3	1.1
New York University	NY	Private	3	оринализинация намеровализия 1.1
Vestern Michigan University	MI	Public	3	1.1
Websen Wildingan Onliversity  Wabash College	IN	Private	3	1.1
Penn State University Park	PA	Public	3	1.1
ndiana University East	IN	Public	3	
American Academy of Art	IL	Private	3	1.1
Grand Valley State University	MI	Public	3	1.1
University of California: Los Angeles	CA	Public	3	1.1
University of California: Los Angeles Saint Mary's College	IN	Private	3	1.1

<sup>\*</sup>Of your students who designated that their SAT and/or SAT Subject Test score reports be sent to institutions, the 'Percent of Score Senders' indicates the percent of those students who had their scores sent to each institution listed.

### Areas Served by College Board Regional Offices



### The College Board National Office

250 Vesey Street New York, NY 10281 212-713-8000 212-713-8255 (Fax)

#### Middle States Regional Office

Three Bala Plaza East, Suite 501 Bala Cynwyd, PA 19004-1501 866-392-3019 610-227-2580 (Fax)

#### Midwestern Regional Office

8700 West Bryn Mawr Avenue, Suite 900N Chicago, IL 60631-3512 866-392-4086 847-653-4528 (Fax)

### **New England Regional Office**

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#### Southern Regional Office

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4330 Gaines Ranch Loop, Suite 200 Austin, TX 78735-6735 866-392-3017 512-721-1841 (Fax)

#### Western Regional Office

2001 Gateway Place, Suite 220W San Jose, CA 95110-1051 866-392-4078 408-367-1459 (Fax)

### Puerto Rico and Latin America Office

208 Ponce de León Avenue, Suite 1501 San Juan, PR 00918-1017 Mailing address: P.O. Box 71101 San Juan, PR 00936-8001 787-772-1200 787-759-8629 (Fax - Reception area) 787-764-4306 (Fax - Director's office)

### The College Board International

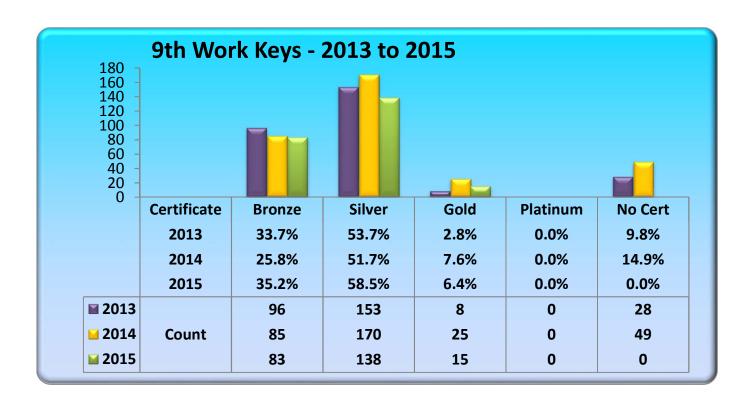
250 Vesey Street New York, NY 10281 212-373-8738 646-417-7350 (Fax)

#### **Washington Office**

1919 M Street NW, Suite 300 Washington, DC 20036-2375 202-741-4700 202-741-4743 (Fax)

### Florida Office

1545 Raymond Diehl Road, Suite 250 Tallahassee, FL 32308-1500 850-521-4900 850-521-4921(Fax)



# Strengths:

AP students have risen

Many pursuing health related majors

116 students needed no college remediation

ACT: 3% above state in composition

4% above in Bio

"Old" SAT: 1% above state in met benchmarks (all grades)

# Challenges:

Lack of parent involvement

Lack of knowledge of programs to assist with college

Takes a test to see what they limited should do - best fits personality = stuck

3.0 or more/HHS is lower than the state average

Since 2011 we have gone down to <50%

Money to go?

Scholarships?

Lack of motivation

Unsure of major

General education Core 40 not enrolling in college

AP scores are poor

Staying local colleges to help with cost

Career matching test = prevents students from exploring

Freshman average = C 2.0 GPA

Difficult to pull out Honors 3.1 GPA

Not a full-time counselor at the ELC

All kindergarteners, all 5th graders ---- Promise Indiana - writes grants

# Trends and Patterns:

Hobart High, 4305 Core 40 diplomas has gone down from 56.4% in 2011-12 to 49.6% in 2015-16

Hobart High Honors increased from 19.5% in 2011-12 to 28.2% in 2015-16

We are always below Indiana and global for AP students with scores 3+

We are higher than state by 3% with students ready for college level English Composition Coursework

We are very close to state with students ready for college coursework in college social science and college biology.

# Student Performance:

**Citizenship** 



# **GALLUP STUDENT POLL**ENGAGED TODAY - READY FOR TOMORROW

SCHOOL CITY OF HOBART

FALL 2015 SCORECARD

# INTRODUCTION

The Gallup Student Poll is a 24-question survey that measures the engagement, hope, entrepreneurial aspiration and career/financial literacy of students in grades 5-12. The Gallup Student Poll includes non-cognitive metrics with links to student success. This scorecard reflects U.S. overall data comparison results from surveys completed in U.S. public schools.



**Engagement:** The involvement in and enthusiasm for school.



**Hope:** The ideas and energy students have for the future.



**Entrepreneurial Aspiration:** The talent and energy for building businesses that survive, thrive and employ others.



Career/Financial Literacy: The information, attitudes and behaviors that students need to practice for healthy participation in the economy.

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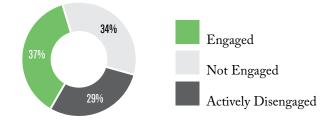
SCHOOL CITY OF HOBART FALL 2015



# **ENGAGEMENT**

THE INVOLVEMENT IN AND ENTHUSIASM FOR SCHOOL.

# ENGAGEMENT INDEX\* n=1,596



	Your District	U.S. Overall
ENGAGEMENT GRANDMEAN	3.70 n=1,596	3.90 n=867,454
At this school, I get to do what I do best every day.	3.30	3.57
My teachers make me feel my schoolwork is important.	3.94	4.04
I feel safe in this school.	3.95	3.93
I have fun at school.	2.99	3.50
I have a best friend at school.	4.47	4.38
In the last seven days, someone has told me I have done good work at school.	3.32	3.65
In the last seven days, I have learned something interesting at school.	3.65	3.92
The adults at my school care about me.	3.64	3.85
I have at least one teacher who makes me excited about the future.	3.92	4.13

# **GRANDMEAN BY GRADE**

<b>5th</b> 4.39	<b>6th</b> 4.19	<b>7th</b> 3.63	<b>8th</b> 3.58	<b>9th</b> 3.46	<b>10th</b> 3.53		<b>11th</b> 3.34				
ITEM RESPONS	ES			TOTAL N	%1		6 <b>2</b>	%3 <b>I</b>	% <b>4</b>	<b>%5</b>	
				TOTAL N	STRON	IGLY DIS	SAGREE	SIR	ONGLY A	AGREE	
At this school, I ge	t to do what I do l	oest every day.		1,611	6 1	5	37	26 16			
My teachers make	y teachers make me feel my schoolwork is important. 1,662 8 19 31								38		
I feel safe in this sc		1,660	7 19 29			41					
I have fun at schoo	1.			1,680	17 21		2	24	22	16	
I have a best friend	at school.			1,673	6 12			74			
In the last seven da	ys, someone has to	old me I have done	good work at school.	1,614	19	13	16	21	3	1	
In the last seven da	ys, I have learned	something interesti	ng at school.	1,661	8 1:	2 20		30		2	
The adults at my so	chool care about m	ne.		1,574	1,574 7 12 21				28 31		
I have at least one	teacher who makes	s me excited about	the future.	1,643	8 8	15	23	23 46			

<sup>\*</sup>Minimum n size of 100 required for full index and 30 for percent Engaged only.

SCHOOL CITY OF HOBART FALL 2015

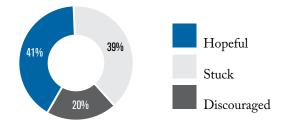


# **HOPE**

THE IDEAS AND ENERGY STUDENTS HAVE FOR THE FUTURE.

### **HOPE INDEX**

n=1,653



	Your District	U.S. Overall	
HOPE GRANDMEAN	4.14 n=1,653	4.25 n=901,714	
I know I will graduate from high school.	4.68	4.69	
I have a great future ahead of me.	4.36	4.48	
I can think of many ways to get good grades.	4.16	4.21	
I have many goals.	4.10	4.26	
I can find many ways around problems.	3.82	3.92	
I have a mentor who encourages my development.	3.30	3.52	
I know I will find a good job in the future.	4.24	4.43	

# **GRANDMEAN BY GRADE**

5th	6th	7th	8th	9th	10th	11th	12th
4.44	4.27	4.11	4.07	4.11	4.11	3.97	4.12

### **ITEM RESPONSES**

	TOTAL N	STRO	NGLY [	DISAGRE	E STRO	NGLY AGREE	
I know I will graduate from high school.	1,646	1	3		80		
I have a great future ahead of me.	1,574	11	2	26	5	58	
I can think of many ways to get good grades.	1,677		16	33	45		
I have many goals.	1,675		18	28		46	
I can find many ways around problems.	1,660	7	26		37	28	
I have a mentor who encourages my development.	1,586	13	16	24	23	24	
I know I will find a good job in the future.	1,587	1	3	29		51	

SCHOOL CITY OF HOBART FALL 2015



# **ENTREPRENEURIAL ASPIRATION**

THE TALENT AND ENERGY FOR BUILDING BUSINESSES THAT SURVIVE, THRIVE AND EMPLOY OTHERS.

### **ENTREPRENEURIAL ASPIRATION**

n=1,292

					Yo	our District	U.S. Overall	
ENTREPRENEURIAL ASPIRATION GRANDMEAN						2.16 n=1,292		
I will invent somet	hing that changes	the world.				2.51	2.81	
I plan to start my o	own business.					2.66	3.10	
I am learning how	to start and run a	business.				2.11	2.45	
I have my own bus	siness now.					1.39	1.58	
GRANDMEAN E	BY GRADE							
<b>5th</b> 2.78	<b>6th</b> 2.46	<b>7th</b> 2.15	8th 2.03	<b>9th</b> 2.14	<b>10th</b> 1.97	<b>11th</b> 1.85	<b>12th</b> 2.10	
ITEM RESPONS	SES				%1	<b>%2 %3</b>	<b>%4 %</b> 5	
				TOTAL N	STRONGLY I	DISAGREE S	STRONGLY AGREE	
I will invent some	thing that changes	the world.		1,411	30	23	25 11 11	
I plan to start my	own business.			1,491	28	22 2	21 14 15	
I am learning how	to start and run a	business.		1,624	44	24	17 8 7	
1 am learning now								



# **CAREER/FINANCIAL LITERACY**

THE INFORMATION, ATTITUDES AND BEHAVIORS THAT STUDENTS NEED TO PRACTICE FOR HEALTHY PARTICIPATION IN THE ECONOMY.

### **CAREER/FINANCIAL LITERACY**

n=1,532

					You	ır District	U.S. Overal
CAREER/FINA	NCIAL LITERACY	1	3.21 n=1,532	3.30 n=817,732			
I have a paying jo	b now.		2.10	2.10			
I am learning hov	w to save and spend		3.77				
I have a bank acc	ount with money in	it.				3.22	
I am involved in a		4.06	4.12				
GRANDMEAN	BY GRADE 6th	7th	0.1		40.1		40.1
5th			8th	9th	10th	11th	12th

ITEM RESPONSES		%1	<b>%2</b>	%3	%4	<b>%5</b>
	TOTAL N	STRONGL	Y DISAGE	REE S	TRONGLY	AGREE
I have a paying job now.	1,660		61		9 7	17
I am learning how to save and spend money.	1,674	12 13	20	23	;	31
I have a bank account with money in it.	1,580	36	36 6 1		6 10 43	
I am involved in at least one activity, such as a club, music, sports or volunteering.	1,667	16	9		66	

# **ITEMS BY GRADE**

				Your [	District			
	5th	6th	7th	8th	9th	10th	11th	12th
ENGAGEMENT GRANDMEAN BY GRADE	4.39	4.19	3.63	3.58	3.46	3.53	3.34	3.47
At this school, I get to do what I do best every day.	4.06	3.76	3.16	3.11	3.17	3.15	2.99	3.12
My teachers make me feel my schoolwork is important.	4.56	4.36	4.02	3.89	3.55	3.79	3.47	3.66
I feel safe in this school.	4.47	4.38	3.85	3.67	3.68	3.90	3.77	3.87
I have fun at school.	3.97	3.64	2.79	2.69	2.80	2.80	2.63	2.88
I have a best friend at school.	4.53	4.75	4.60	4.46	4.57	4.27	4.34	4.19
In the last seven days, someone has told me I have done good work at school.	4.20	3.80	3.12	3.29	3.16	3.24	2.85	3.00
In the last seven days, I have learned something interesting at school.	4.45	4.08	3.52	3.68	3.18	3.51	3.35	3.37
The adults at my school care about me.	4.36	4.34	3.71	3.45	3.23	3.29	3.04	3.45
I have at least one teacher who makes me excited about the future.	4.63	4.37	3.84	3.80	3.77	3.76	3.58	3.71
HOPE GRANDMEAN BY GRADE	4.44	4.27	4.11	4.07	4.11	4.11	3.97	4.12
I know I will graduate from high school.	4.58	4.67	4.61	4.66	4.78	4.74	4.73	4.77
I have a great future ahead of me.	4.49	4.51	4.35	4.30	4.47	4.30	4.18	4.36
I can think of many ways to get good grades.	4.47	4.38	4.21	4.08	4.04	4.10	4.00	3.97
I have many goals.	4.32	4.09	4.01	3.99	3.93	4.18	4.10	4.25
I can find many ways around problems.	4.18	3.88	3.71	3.71	3.83	3.83	3.73	3.92
I have a mentor who encourages my development.	4.19	3.58	3.11	3.18	3.27	3.29	2.85	3.19
I know I will find a good job in the future.	4.54	4.53	4.23	4.20	4.10	4.11	3.89	4.26
ENTREPRENEURIAL ASPIRATION GRANDMEAN BY GRADE	2.78	2.46	2.15	2.03	2.14	1.97	1.85	2.10
I will invent something that changes the world.	3.20	2.84	2.51	2.41	2.81	2.40	1.97	2.26
I plan to start my own business.	3.27	2.98	2.68	2.53	2.43	2.43	2.30	2.62
I am learning how to start and run a business.	2.90	2.39	1.98	1.88	2.05	1.90	1.86	2.32
I have my own business now.	1.79	1.53	1.42	1.30	1.58	1.21	1.28	1.36
CAREER/FINANCIAL LITERACY GRANDMEAN BY GRADE	3.57	3.25	3.21	3.04	3.07	2.96	3.19	3.65
I have a paying job now.	2.32	1.93	1.82	1.88	1.92	1.83	2.35	3.27
I am learning how to save and spend money.	4.10	3.65	3.51	3.29	3.15	3.21	3.27	3.79
I have a bank account with money in it.	3.36	3.05	3.25	3.02	3.18	2.94	3.29	3.78
I am involved in at least one activity, such as a club, music, sports or volunteering.	4.58	4.30	4.18	4.01	4.26	3.85	3.85	3.70

<sup>-</sup> No Data Available

# **DEMOGRAPHIC ITEMS**

### WHAT IS YOUR AGE IN YEARS?\*

9 or under	10	11	12	13	14	15	16	17	18	19	20 or over
0%	4%	13%	16%	17%	9%	13%	12%	10%	5%	0%	0%

### AFTER I FINISH HIGH SCHOOL, I WILL MOST LIKELY

Attend a four-year college or university	64%
Attend a two-year college	8%
Attend training to learn a skill or trade	2%
Enter the military	5%
Work at a paid job	4%
Volunteer or serve on a mission	0%
Take time off	1%
Start my own business	2%
Other	3%
Don't know	11%

# COMPARED TO MOST STUDENTS, I DO WELL IN SCHOOL.

%1 \$	STRONGLY	%5 STRONGLY	% DON'T		
D	ISAGREE	AGREE	KNOW		
6	22	35	29		

# WHICH OF THE FOLLOWING BEST DESCRIBES THE GRADES YOU GET AT SCHOOL

WHICH OF THE FOLLOWING DESCRIBES YOUR

**RACE? PLEASE MARK ALL THAT APPLY.\*** 

Poor	Average	Good	Excellent	Don't Know	
27		46		20	

76%

10%

3%

8%

2%

14%

# ARE YOU OF HISPANIC, LATINO, OR SPANISH ORIGIN - SUCH AS MEXICAN, PUERTO RICAN, CUBAN, OR OTHER SPANISH ORIGIN?\*

Yes	29%
No	62%
Choose not to answer	9%

### WHAT IS YOUR GENDER?\*

Male	47%
Female	51%
Choose not to answer	2%

# HOW OFTEN DID YOU MISS SCHOOL LAST YEAR WITHOUT A GOOD REASON OR BECAUSE YOU

### WERE SICK?

White

Asian

Black or African-American

Choose not to answer

American Indian or Alaska Native

Native Hawaiian or Pacific Islander

A lot	8%
Some	21%
Not much	50%
None at all	17%
Don't know/Choose not to answer	4%

<sup>\*</sup>Minimum n size of 30 required to report results.

# **APPENDIX**

### **SHARING GALLUP STUDENT POLL RESULTS**

Gallup encourages schools and districts to share their Gallup Student Poll results with your local community and key stakeholders. Below are some guidelines for the public release of school, district, and the overall convenience sample data and results.

- You may share the Gallup Student Poll participation results for your school and/or district. The total number of respondents for your school or district is represented by the n sizes on the scorecard. Your school or district participation rate is based upon the total number of eligible students in your school. Students in grades 5 through 12 are eligible to participate in the Gallup Student Poll.
- Please include the Gallup Student Poll Methodology and Limitations of Polling. If most eligible students in grades five through twelve were polled, the district (or school) may indicate that the data represent a census.
- Please do not compare your school or district's data to the overall line of data on your scorecard when publicly sharing results. Since the overall data found in your school or district report is an aggregate of a convenience sample of all schools and districts that opted to participate in the Gallup Student Poll within that survey year, the data are not representative of the U.S. population of students in grades 5 through 12 and are thereby not fit for data comparisons.
- You may share district or school plans to utilize the data to inform strategies and focus.
- If you would like more information on how to publicly share Gallup Student Poll data, please email Gallup at: <a href="mailto:educationhelp@gallup.com">educationhelp@gallup.com</a>.

### **GALLUP STUDENT POLL METHODOLOGY AND LIMITATIONS OF POLLING**

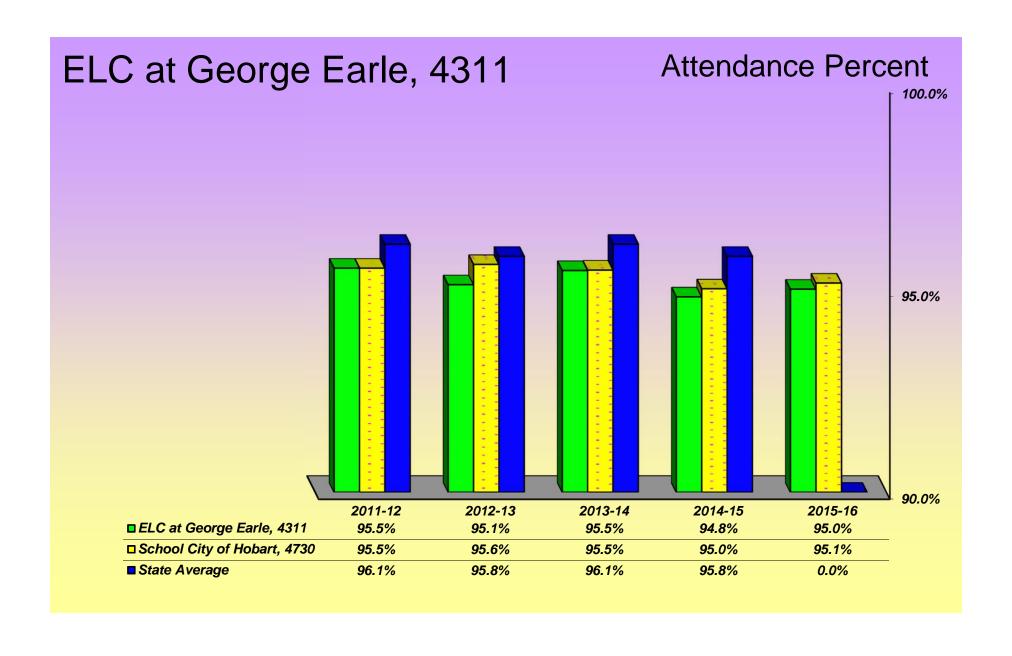
The annual Gallup Student Poll is offered at no cost for U.S. schools and districts in the United States. The online poll is completed by a convenience sample of schools and districts each fall. Schools participating in the annual Gallup Student Poll are not randomly selected and are neither charged nor given any incentives beyond receipt of school-specific data. Participation rates vary by school. The poll is conducted during a designated survey period and available during school hours Monday through Friday only. The Gallup Student Poll is administered to students in grades 5 through 12. The primary application of the Gallup Student Poll is as a measure of non-cognitive metrics with links to student success in academic and other youth development settings.

The overall data from the annual administration of the Gallup Student Poll may not reflect responses from a nationally representative sample of students, and the overall data are not statistically weighted to reflect the U.S. student population; thereby, overall data and scorecards should be used cautiously by local schools and districts as a data comparison. School and district data and scorecards provide meaningful data for local comparisons and may inform strategic initiatives and programming, though the results are not generalizable beyond the universe of the participating school or district.

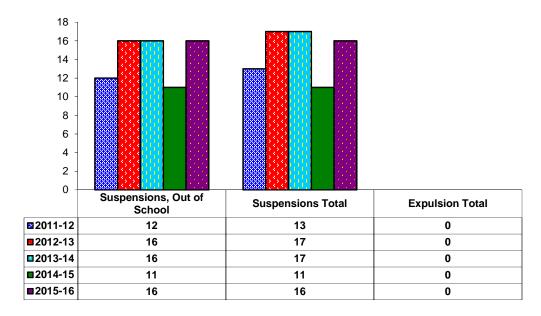
# School City of Hobart

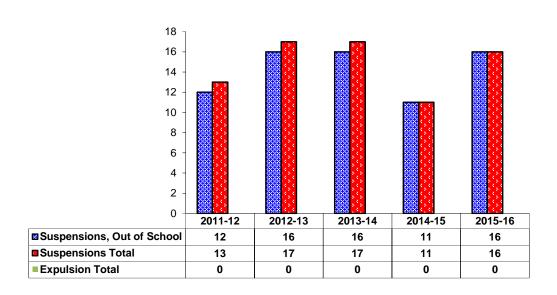
# Service Learning Hours Summary 2015-2016 School Year

School	Hours
Early Learning Center at George Earle	105
Joan Martin Elementary	39
Liberty Elementary	13
Ridge View Elementary	147
Elementary School Total	304
Hobart Middle School	262
Hobart High School	5,141
School City of Hobart Total	5,403



# **ELC at George Earle - 4311**







# THE INDIANA PREVENTION RESOURCE CENTER 2015 MAIN FINDINGS

# **INDIANA YOUTH SURVEY**

(Formerly known as Alcohol, Tobacco and Other Drug
Use by Indiana Children and Adolescents)

# **School City of Hobart**

- 6th Grade Students -

Survey Conducted January through April 2015 Report Dated August 2015

Conducted by: Indiana Prevention Resource Center School of Public Health-Bloomington Indiana University 501 North Morton Street Suite 110 Bloomington, IN 47404

http://www.drugs.indiana.edu INYS@indiana.edu Toll free: 1-800-346-3077

Fax: 812-855-4940

Funded in part by a contract with the Indiana Family and Social Services Administration - Division of Mental Health and Addiction

### **INDIANA YOUTH SURVEY**

Thank you for participating in the 2015 Indiana Youth Survey! Your participation allows us to collect valid data about children and adolescents across the state of Indiana. We can then present this data to state officials so they can better understand the students in Indiana as well as identify and address any issues related to substance use and mental health.

We also hope that your INYS report results will be of value to your school/corporation. We believe these results can help you better understand your student body, inform school policies, select prevention programs or curricula, collaborate with community prevention efforts, and provide necessary data for grant and funding applications.

If you have any questions about your report, please contact the INYS Coordinators at 1-800-346-3077 or at INYS@indiana.edu.

Thank you!

<u>Note</u>: A single copy of this report was prepared for the designated local survey coordinator. The local data contained herein are the property of the local survey sponsor. They will not be released to anyone else by the Indiana Prevention Resource Center (IPRC). The local survey sponsor may determine whether or not to release these data to anyone else. If released, a reference to the source would be appreciated. Statewide data are the property of the IPRC and the Trustees of Indiana University, and they are copyrighted. Permission is granted to distribute the statewide results with the copyright notice.



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# **Selection Criteria**

The table below describes the number of surveys collected from participating students in your school/corporation. There is a protocol for checking errors to eliminate unreliable responses. A survey meeting any one of the following exclusion criteria was not included in the data analysis:

- Majority of the survey questions were left unanswered
- Student indicated they did not answer survey truthfully
- Student indicated use of fictitious drug
- No gender information provided
- No grade information provided
- Implausible combination of age and age of first time use of substances
- Inconsistent responses
- Pharmacologically implausible responses

Only valid surveys (Usable surveys) were included in the final analyses.

### Number of Usable Questionnaires School City of Hobart Students, 2015 (Count, Percentage)

		Ye	ar
		20	15
selected	Blank surveys/Refused to participate		
	Not truthfully at all response	2	.7
	Indicated fictitious drug (vivo) use	1	.3
	Rejected by gender check	2	.7
	Rejected by grade check	7	2.3
	Rejected by age and onset age check	1	.3
	Rejected by consistent use check		
	Rejected by dose check		
	Usable surveys	285	95.6
	Total	298	100.0

# **Demographic Information**

The following table shows the demographic characteristics of the students participating in the survey from your school corporation. Please note that NO DATA will be presented in this report for any **grade level with fewer than 30 usable surveys**. This is to protect the **confidentiality** of your students.

Demographic Information School City of Hobart Students, 2015 (Valid cases only: Count, Percentage)

		Ye	
		20°	15
Q1 Gender	Male	135	47.4
	Female	150	52.6
Q2 Hispanic/Latino	Non-Hispanic	206	74.4
	Hispanic	71	25.6
Q3 Race	White	179	63.5
	Black/African American	13	4.6
	Asian	3	1.1
	Native Hawaiian/Pacific Islander	5	1.8
	American Indian/Alaskan Native	6	2.1
	Race not known or other	23	8.2
	More than one race	53	18.8
Q4 Grade	6th	285	100.0
Q5 Age	11 years	107	38.2
	12 years	158	56.4
	13 years or older	15	5.4

# Prevalence Rates for Alcohol, Tobacco and Other Drug Use

**Monthly prevalence rate** is defined as the percentage of students who reported using a particular substance at least once within the past 30 days. The following table shows the monthly prevalence rates among your school corporation's students who participated in the survey. Binge drinking is defined as 5 or more alcoholic drinks in a row in the past 2 weeks.

If your school corporation has participated in the survey more than once in the past ten years, trend data are provided so that you can monitor changes in prevalence rates between years. Please note that the cleaning protocol used by the IPRC to determine valid surveys was changed in 2015. These changes were made to better align the methodology with that used by national surveys. These changes may have a noticeable effect on the reported rates, especially for alcohol use, binge drinking, and marijuana use. Therefore, caution should be used when comparing the 2015 data with earlier years.

# Past Month Use of Alcohol, Tobacco, and Other Drugs School City of Hobart Students. 2015 (Percentages)

	6th Grade				
		Local			State
	2008	2011	2013	2015	2015
Cigarettes	3.7	2.1	1.8	1.1	1.5
Alcohol	7.1	5.8	6.1	1.8	3.5
Marijuana	2.9	3.4	0.7	0.4	1.3
Inhalants	2.5	1.0	0.0	0.0	0.6
Prescription drugs	0.8	0.3	1.4	2.5	1.5
Other illegal drugs				0.0	0.2

Notes: --Data not available.

Local data represent entire school corporation for this and previous years, when available.

State data from the Indiana Youth Survey, IPRC, 2015.

# Mean Age of First Time Use of Alcohol, Tobacco and Other Drugs

Research has shown that the younger a person is when she or he begins using alcohol, the more likely the person is to experience alcohol dependence and abuse.<sup>1,2</sup> Compared to persons who began drinking at age 21 or older, those who began drinking before age 14 were more likely to experience alcohol dependence later in life.<sup>3</sup> The table below shows the average age of first use among students who reported using a particular substance at least once during their lifetime.

# Mean Age of First Time Alcohol, Tobacco, and Other Drug Use School City of Hobart Students, 2015 (Valid cases only: Mean age)

At what age did you first use?	Grade 6th
Q9 Cigarettes	11.00
Q9 Alcohol	10.50
Q9 Marijuana	12.00
Q9 Inhalants	
Q9 Prescription drugs	10.71
Q9 Other illegal drugs	

<sup>1</sup> Grant, B. F., Stinson, F. S., & Harford, T. C. (2001). Age at onset of alcohol use and DSM-IV alcohol abuse and dependence: A 12-year follow-up. *Journal of Substance Abuse*, *13(4)*, 493-504.

<sup>2</sup> Warner, L. A., & White, H. R. (2003). Longitudinal effects of age at onset and first drinking situations on problem drinking. Substance Use & Misuse, 38(14), 1983-2016.

<sup>3</sup> Hingson, R. W., Heeren, T., & Winter, M. R. (2006). Age at drinking onset and alcohol dependence: Age at onset, duration, and severity. *Archives of Pediatrics & Adolescent Medicine*, 160(7), 739-746.

# **Communities that Care (CTC) Risk and Protective Factors**

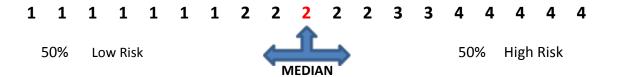
**Risk factors** are conditions that increase the chances that children will become involved in problem behaviors in adolescence and young adulthood. Measures included in the *Indiana Youth Survey* from the Communities That Care (CTC) System can predict alcohol and other drugs use, as well as delinquency, dropping out of school, teen pregnancy and violence. Students with elevated risk factor scores have a higher likelihood of substance use and problem behaviors compared to those with low risk factor scores.

CTC is based on the Social Development Strategy which focuses primarily on the strengthening of protective factors. **Protective factors** are conditions that have a positive influence and "protect" or "buffer" against the negative influences associated with risk factors. Though closely related, protective factors are not the opposite of risk factors but rather reduce the effects of existing risk factors.

The Indiana Prevention Resource Center uses a cut-point method to identify elevated risk factors and depressed protective factors on the *Indiana Youth Survey* for students in grades 6, 8, 10 and 12.<sup>2</sup> Survey respondents were divided into two categories – low risk and high risk for risk factors, and low protection and high protection for protective factors— based upon national data. Students from around the country were asked the same questions.

For example, youth were asked: "How much do you think people risk harming themselves if they try marijuana once or twice?"

All of the responses from the national survey were scored with a numerical value and put in order from lowest to highest, and the middlemost score was identified. This score is the median and it divided all responses into two halves (50% of responses are at/below the median and 50% are above the median). The median was used to determine the cut point for low and high groups. In this example, any youth that indicated a 2 or higher is considered to be at high risk.



In simple terms, if 50% of the students in Indiana are at high risk and 50% are at low risk on a particular risk factor, then the Indiana students are similar to the nationwide data. **Problem** areas are considered to be any risk factors with 50% or more of students showing high risk or any protective factors with 50% or more of students showing low protection. The following

table shows the percentage of students at low or high risk for six different risk factors, while the second table shows the percentage of students at low or high protection for six protective factors. Please take note of **bold numbers over 50.0**.

### Percentage of students with CTC risk factor scores at/below (low risk) or above (high risk) the national standard School City of Hobart Students, 2015

		Grade
		6th
Risk score - Poor family	Low risk	74.5
management	High risk	25.5
Risk score - High family	Low risk	56.3
conflict	High risk	43.7
Risk score - Parental	Low risk	86.2
attitudes favor drug use	High risk	13.8
Risk score - School	Low risk	70.0
academic failure	High risk	30.0
Risk score - Peer-	Low risk	40.2
individual perceived risk of drug use	High risk	59.8

Note: The national standards (cut-off points) are provided by the Social Development Research Group at the University of Washington.

# Percentage of students with CTC protective factor scores at/below (low protection) or above (high protection) the national standard School City of Hobart Students, 2015

		Grade
		6th
Protective score -	Low protection	60.3
Community rewards for involvement	High protection	39.7
Protective score - Family	Low protection	36.3
opportunities for involvement	High protection	63.7
Protective score - Family rewards for involvement	Low protection	43.9
	High protection	56.1
Protective score - School	Low protection	31.7
opportunity for involvement	High protection	68.3
Protective score - School	Low protection	41.7
rewards for prosocial involvement	High protection	58.3
Protective score - Peer- individual interaction with	Low protection	52.9
prosocial peers	High protection	47.1

Note: The national standards (cut-off points) are provided by the Social Development Research Group at the University of Washington.

Identification of elevated risk and low protection is important in addressing several problem behaviors among youth. Implementation of evidence-based curricula and environmental strategies is the best way to address these issues. Visit <a href="www.findyouthinfo.gov">www.findyouthinfo.gov</a> for more information.

<sup>1</sup> Hawkins, J. D., & Catalano, R. F. (2005). Investing in your community's youth: An introduction to the Communities that Care System. Retrieved July 1, 2010 from <a href="http://download.ncadi.samhsa.gov/Prevline/pdfs/ctc/Investing%20in%20Your%20Community's%20Youth.pdf">http://download.ncadi.samhsa.gov/Prevline/pdfs/ctc/Investing%20in%20Your%20Community's%20Youth.pdf</a>.

<sup>2</sup> Arthur, M. W., Briney, J. S., Hawkins, J. D., Abbott, R.D. Brooke-Weiss, B. L., & Catalano, R. F. (2007). Measuring risk and protection in communities using the Communities That Care Youth Survey. *Evaluation and Program Planning, 20,* 197-211.

# **Mental Health**

Prior research has demonstrated robust relationships between adolescent depression, suicidal behavior and substance abuse. 1,2,3 As a result, the Sate is trying to better understand the prevalence of mental health concerns among Indiana's youth. Mental health was measured for the past year (12 months) with survey items that asked about "feeling so sad or hopeless almost every day for two weeks or more in a row that you stopped doing some usual activities," "seriously consider attempting suicide," and "making a plan about how you would attempt suicide." Since the survey is anonymous, individual students and their mental health problems cannot be identified. Thus, it is advised that referral resources be a part of your school's student assistance policy.

### Mental Health in the Past Twelve Months School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
During the past 12 months, did you?		6th
Q21 Feel sad or hopeless for 2+ weeks in	No	75.7
a row	Yes	24.3
Q21 Seriously consider	No	90.7
attempting suicide	Yes	9.3
Q21 Make a plan about	No	92.8
attempting suicide	Yes	7.2

<sup>1</sup> Esposito-Smythers, C., & Spirito, A. (2004). Adolescent substance use and suicidal behavior: A review with implications for treatment research. *Alcoholism: Clinical and Experimental Research, 28 (5),* 77S-88S.

<sup>2</sup> Hallfors, D. D, Waller, M.W., Ford, C.A., Halpern, C. T., Brodish, P. H., & Iritani, B. (2004). Adolescent depression and suicide risk: Association with sex and drug behavior. *American Journal of Preventive Medicine*, *27*(3), 224-230.

<sup>3</sup> Light, J.M., Grube, J.W., Madden, P.A., & Gover, J. (2003). Adolescent alcohol use and suicidal ideation A nonrecursive model. *Addictive Behaviors*, 28, 705-724.

# **Frequency Tables**

The responses to all survey questions are presented in this section, in three segments. The tables are first presented by grade level, followed by tables including only male student responses, and lastly tables including only female student responses. The responses to the individual items that make up each of the CTC risk and protective factors are provided. The frequency tables are presented in the following order in each of the segments:

- Personal and Family Information
- Past Month Use of Alcohol, Tobacco, and Other Drugs
- Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use
- Perceived Risks of Drug Use
- Perceived Peer Approval of Drug Use
- Parental Attitudes Favorable Toward Drug Use
- Parental Attitudes Favorable Toward Antisocial Behavior
- Mental Health in the Past Twelve Months
- Poor Family Management
- Family Conflict
- School Opportunities for Prosocial Involvement
- School Rewards for Prosocial Involvement
- Academic Failure
- Family Opportunities for Prosocial Involvement
- Family Rewards for Prosocial Involvement
- Community Rewards for Prosocial Involvement
- Interaction with Prosocial Peers

# Personal and Family Information School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q1 Gender	Male	47.4
	Female	52.6
Q2 Hispanic/Latino	Non-Hispanic	74.4
	Hispanic	25.6
Q3 Race	White	63.5
	Black/African American	4.6
	Asian	1.1
	Native Hawaiian/Pacific Islander	1.8
	American Indian/Alaskan Native	2.1
	Race not known or other	8.2
	More than one race	18.8
Q5 Age	11 years	38.2
	12 years	56.4
	13 years or older	5.4
Q6 Parents served in a war	No	65.3
zone	Yes	18.2
	Not sure	16.5
Q7 Parents served time in	No	67.5
jail	Yes	15.2
	Not sure	17.3

# Past Month Use of Alcohol, Tobacco, and Other Drugs School City of Hobart Students, 2015 (Values are percentages, valid cases only)

How many times in the last month (30 days) have you		Grade
used?		6th
Q8 Cigarettes	Never	98.9
	1-5 times	.7
	40+ times	.4
Q8 Alcohol	Never	98.2
	1-5 times	1.4
	6-19 times	.4
Q8 Marijuana	Never	99.6
	1-5 times	.4
Q8 Inhalants	Never	100.0
Q8 Prescription drugs	Never	97.5
	1-5 times	1.4
	6-19 times	.4
	20-39 times	.4
	40+ times	.4
Q8 Other illegal drugs	Never	100.0

# Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use

# School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
At what age did you first use?		6th
Q9 Cigarettes	Never used	99.3
	10 years or younger	.4
	12 years	.4
Q9 Alcohol	Never used	97.8
	10 years or younger	1.1
	11 years	1.1
Q9 Marijuana	Never used	99.6
	12 years	.4
Q9 Inhalants	Never used	100.0
Q9 Prescription drugs	Never used	97.5
	10 years or younger	1.1
	11 years	1.1
	12 years	.4
Q9 Other illegal drugs	Never used	100.0

# Perceived Risks of Drug Use School City of Hobart Students, 2015 (Values are percentages, valid cases only)

How much do you think people risk harming themselves if		Grade
they?		6th
Q10 Smoke 1+ pack	No risk	8.5
cigarettes per day	Slight risk	15.7
	Moderate risk	34.9
	Great risk	40.9
Q10 Try marijuana once or	No risk	10.7
twice	Slight risk	30.7
	Moderate risk	31.1
	Great risk	27.5
Q10 Smoke marijuana once	No risk	8.6
or twice per week	Slight risk	22.1
	Moderate risk	33.2
	Great risk	36.1
Q10 Have 1-2 alcoholic	No risk	12.9
drinks every day	Slight risk	30.8
	Moderate risk	34.1
	Great risk	22.2
Q10 Binge drink once or	No risk	8.2
twice a week	Slight risk	17.9
	Moderate risk	37.5
	Great risk	36.4
Q10 Misuse prescription	No risk	7.1
drugs	Slight risk	5.4
	Moderate risk	18.2
	Great risk	69.3

# Parental Attitudes Favorable Toward Drug Use School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
How wrong do your parents feel it would be for you to?		6th
Q12 Have 1-2 alcoholic	Very wrong	91.1
drinks every day	Wrong	7.4
	A little bit wrong	1.1
	Not at all wrong	.4
Q12 Drink alcohol regularly	Very wrong	87.6
(at least once or twice a month)	Wrong	8.2
monun	A little bit wrong	2.8
	Not at all wrong	1.4
Q12 Smoke cigarettes	Very wrong	93.0
	Wrong	5.6
	A little bit wrong	.7
	Not at all wrong	.7
Q12 Smoke marijuana	Very wrong	96.1
	Wrong	2.8
	A little bit wrong	.4
	Not at all wrong	.7
Q12 Use prescription drugs	Very wrong	94.0
not prescribed to you	Wrong	4.3
	A little bit wrong	1.1
	Not at all wrong	.7

# Parental Attitudes Favorable Toward Antisocial Behavior School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
How wrong do your parents feel it would be for you to?		6th
Q12 Steal something worth	Very wrong	80.2
more than \$5	Wrong	17.7
	A little bit wrong	1.8
	Not at all wrong	.4
Q12 Draw graffiti	Very wrong	83.0
	Wrong	13.5
	A little bit wrong	2.5
	Not at all wrong	1.1
Q12 Pick a fight with	Very wrong	54.6
someone	Wrong	33.6
	A little bit wrong	9.6
	Not at all wrong	2.1

# Mental Health in the Past Twelve Months School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
During the past 12 months,	did you?	6th
Q13 Feel sad or hopeless	No	75.7
for 2+ weeks	Yes	24.3
Q13 Consider attempting	No	90.7
suicide	Yes	9.3
Q13 Make a plan about	No	92.8
attempting suicide	Yes	7.2

# Poor Family Management School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q14 Rules in my family are	YES!	57.7
clear	yes	39.1
	no	2.1
	NO!	1.1
Q14 Parents ask about	YES!	69.0
homework	yes	26.4
	no	3.9
	NO!	.7
Q14 Parents know where I	YES!	79.2
am and who I am with	yes	15.5
	no	3.5
	NO!	1.8
Q14 Family has clear rules	YES!	83.7
about alcohol and drug use	yes	9.5
	no	4.2
	NO!	2.5
Q18 Parents know if you	YES!	66.8
come home late	yes	27.4
	no	4.7
	NO!	1.1
Q18 Parents would catch	YES!	75.8
you drinking	yes	17.7
	no	4.3
	NO!	2.2
Q18 Parents would catch	YES!	83.8
you if you carried a gun	yes	12.3
	no	1.4
	NO!	2.5
Q18 Parents would catch	YES!	78.4
you if you skipped school	yes	16.5
	no	3.6
	NO!	1.4

Family Conflict School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q14 Family argues over	YES!	15.6
and over about same thing	yes	21.6
	no	44.0
	NO!	18.8
Q14 Family has serious	YES!	12.0
arguments	yes	24.7
	no	32.9
	NO!	30.4
Q14 Family menbers often insult each other	YES!	13.9
	yes	18.1
	no	31.3
	NO!	36.7

# School Opportunities for Prosocial Involvement School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q16 Students have	YES!	20.4
chances to help decide activities and rules	yes	49.5
activities and rules	no	23.3
	NO!	6.9
Q16 Teachers ask me to	YES!	11.6
work on special class projects	yes	39.4
projects	no	41.5
	NO!	7.6
Q16 Students have	YES!	65.5
chances to get involved in activities outside of class	yes	28.8
activities outside of class	no	4.3
	NO!	1.4
Q16 Students have	YES!	48.9
chances to talk with teacher one-on-one	yes	37.1
OHE-OH-OHE	no	11.2
	NO!	2.9

# School Opportunities for Prosocial Involvement School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q16 Students have	YES!	43.4
chances to be a part of class discussions or	yes	44.2
activities	no	9.5
	NO!	2.9

# School Rewards for Prosocial Involvement School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q16 Teachers notice when doing a good job and let me know	YES!	24.6
	yes	55.1
	no	15.9
	NO!	4.3
Q16 I feel safe at school	YES!	54.3
	yes	37.8
	no	5.8
	NO!	2.2
Q16 School lets parents know when I do well	YES!	23.4
	yes	32.1
	no	35.0
	NO!	9.5
Q16 Teachers praise me when I work hard in school	YES!	16.3
	yes	45.3
	no	27.5
	NO!	10.9

### Academic Failure School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q17 What were your	Mostly A's	42.5
grades like last year?	Mostly B's	42.5
	Mostly C's	11.3
	Mostly D's	2.2
	Mostly F's	1.5
Q16 My grades are better than most students	YES!	23.4
	yes	50.7
	no	21.2
	NO!	4.7

### Family Opportunities for Prosocial Involvement School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q14 Parents ask me before	YES!	31.3
most family decisions made	yes	42.1
	no	19.4
	NO!	7.2
Q14 I can ask parents for	YES!	62.8
help if I have problem	yes	27.3
	no	7.1
	NO!	2.8
Q14 Parents give me chances for fun with them	YES!	52.5
	yes	31.7
	no	11.6
	NO!	4.2

### Family Rewards for Prosocial Involvement School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q18 I enjoy spending time	YES!	72.6
with mom	yes	22.7
	no	3.2
	NO!	1.4
Q18 I enjoy spending time	YES!	68.3
with dad	yes	19.9
	no	7.7
	NO!	4.1
Q15 Parents notice when I am doing a good job	All the time	45.6
	Often	37.9
	Sometimes	13.3
	Never	3.2
Q15 Parents tell me they are proud of me	All the time	43.9
	Often	34.0
	Sometimes	18.9
	Never	3.2

### Community Rewards for Prosocial Involvement School City of Hobart Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q18 Neighbors notice good	YES!	10.5
job and let me know	yes	17.8
	no	38.2
	NO!	33.5
Q18 There are people in my neighborhood who are proud of me	YES!	11.2
	yes	26.0
productine	no	35.0
	NO!	27.8
Q18 There are people in my	YES!	17.5
neighborhood who encourage me to do my	yes	33.2
best	no	25.9
	NO!	23.4

### Interaction with Prosocial Peers School City of Hobart Students, 2015 (Values are percentages, valid cases only)

In the past year (12 months), how many of your best		Grade
friends have?		6th
Q19 Participated in school	None of my friends	11.2
activities	1 of my friends	20.3
	2 of my friends	22.5
	3 of my friends	18.1
	4 of my friends	27.9
Q19 Made a commitment to	None of my friends	7.2
stay drug-free	1 of my friends	4.0
	2 of my friends	4.3
	3 of my friends	10.1
	4 of my friends	74.4
Q19 Liked school	None of my friends	20.7
	1 of my friends	16.7
	2 of my friends	20.7
	3 of my friends	20.0
	4 of my friends	21.8
Q19 Regularly attended religious activities	None of my friends	23.8
	1 of my friends	21.6
	2 of my friends	30.5
	3 of my friends	11.9
	4 of my friends	12.3
Q19 Tried to do well in	None of my friends	1.1
school	1 of my friends	2.5
	2 of my friends	7.6
	3 of my friends	16.7
	4 of my friends	72.0

# Personal and Family Information School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q2 Hispanic/Latino	Non-Hispanic	79.1
	Hispanic	20.9
Q3 Race	White	60.9
	Black/African American	6.0
	Asian	2.3
	Native Hawaiian/Pacific Islander	3.0
	American Indian/Alaskan Native	2.3
	Race not known or other	7.5
	More than one race	18.0
Q5 Age	11 years	35.3
	12 years	57.1
	13 years or older	7.5
Q6 Parents served in a war	No	59.3
zone	Yes	25.9
	Not sure	14.8
Q7 Parents served time in	No	62.4
jail	Yes	17.3
	Not sure	20.3

### Past Month Use of Alcohol, Tobacco, and Other Drugs School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

How many times in the last month (30 days) have you		Grade
used?	or monar (oo aayo) navo you	6th
Q8 Cigarettes	Never	98.5
	1-5 times	.8
	40+ times	.8
Q8 Alcohol	Never	96.9
	1-5 times	2.3
	6-19 times	.8
Q8 Marijuana	Never	99.3
	1-5 times	.7
Q8 Inhalants	Never	100.0
Q8 Prescription drugs	Never	95.5
	1-5 times	3.0
	20-39 times	.8
	40+ times	.8
Q8 Other illegal drugs	Never	100.0

# Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
At what age did you first use?		6th
Q9 Cigarettes	Never used	99.2
	10 years or younger	.8
Q9 Alcohol	Never used	96.1
	10 years or younger	2.3
	11 years	1.6
Q9 Marijuana	Never used	99.2
	12 years	.8
Q9 Inhalants	Never used	100.0
Q9 Prescription drugs	Never used	95.5
	10 years or younger	1.5
	11 years	2.3
	12 years	.8
Q9 Other illegal drugs	Never used	100.0

# Perceived Risks of Drug Use School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

How much do you think people risk harming themselves if		Grade
they?		6th
Q10 Smoke 1+ pack	No risk	12.0
cigarettes per day	Slight risk	16.5
	Moderate risk	29.3
	Great risk	42.1
Q10 Try marijuana once or	No risk	13.0
twice	Slight risk	25.2
	Moderate risk	28.2
	Great risk	33.6
Q10 Smoke marijuana once	No risk	10.6
or twice per week	Slight risk	19.7
	Moderate risk	31.1
	Great risk	38.6
Q10 Have 1-2 alcoholic drinks every day	No risk	15.9
	Slight risk	37.1
	Moderate risk	23.5
	Great risk	23.5
Q10 Binge drink once or twice a week	No risk	12.0
	Slight risk	22.6
	Moderate risk	31.6
	Great risk	33.8
Q10 Misuse prescription	No risk	12.0
drugs	Slight risk	5.3
	Moderate risk	17.3
	Great risk	65.4

# Parental Attitudes Favorable Toward Drug Use School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
How wrong do your parents feel it would be for you to?		6th
Q12 Have 1-2 alcoholic	Very wrong	91.7
drinks every day	Wrong	6.1
	A little bit wrong	1.5
	Not at all wrong	.8
Q12 Drink alcohol regularly	Very wrong	88.0
(at least once or twice a	Wrong	9.0
month)	A little bit wrong	1.5
	Not at all wrong	1.5
Q12 Smoke cigarettes	Very wrong	94.1
	Wrong	3.7
	A little bit wrong	.7
	Not at all wrong	1.5
Q12 Smoke marijuana	Very wrong	95.5
	Wrong	3.7
	Not at all wrong	.7
Q12 Use prescription drugs	Very wrong	93.9
not prescribed to you	Wrong	3.8
	A little bit wrong	.8
	Not at all wrong	1.5

### Parental Attitudes Favorable Toward Antisocial Behavior School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
How wrong do your parents feel it would be for you to?		6th
Q12 Steal something worth	Very wrong	79.9
more than \$5	Wrong	16.4
	A little bit wrong	3.0
	Not at all wrong	.7
Q12 Draw graffiti	Very wrong	84.2
	Wrong	11.3
	A little bit wrong	2.3
	Not at all wrong	2.3
Q12 Pick a fight with someone	Very wrong	52.7
	Wrong	33.6
	A little bit wrong	9.9
	Not at all wrong	3.8

### Mental Health in the Past Twelve Months School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
During the past 12 months,	did you?	6th
Q13 Feel sad or hopeless	No	78.6
for 2+ weeks	Yes	21.4
Q13 Consider attempting	No	91.6
suicide	Yes	8.4
Q13 Make a plan about	No	93.8
attempting suicide	Yes	6.3

# Poor Family Management School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q14 Rules in my family are	YES!	57.3
clear	yes	39.7
	no	2.3
	NO!	.8
Q14 Parents ask about	YES!	67.9
homework	yes	24.6
	no	6.0
	NO!	1.5
Q14 Parents know where I	YES!	72.9
am and who I am with	yes	19.5
	no	4.5
	NO!	3.0
Q14 Family has clear rules	YES!	79.9
about alcohol and drug use	yes	10.4
	no	6.7
	NO!	3.0
Q18 Parents know if you	YES!	61.5
come home late	yes	33.8
	no	3.1
	NO!	1.5
Q18 Parents would catch	YES!	71.8
you drinking	yes	19.1
	no	5.3
	NO!	3.8
Q18 Parents would catch	YES!	82.4
you if you carried a gun	yes	9.9
	no	3.1
	NO!	4.6
Q18 Parents would catch	YES!	78.6
you if you skipped school	yes	16.0
	no	2.3
	NO!	3.1

Family Conflict School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q14 Family argues over	YES!	15.0
and over about same thing	yes	23.3
	no	36.8
	NO!	24.8
Q14 Family has serious	YES!	13.5
arguments	yes	24.1
	no	34.6
	NO!	27.8
Q14 Family menbers often insult each other	YES!	17.6
	yes	14.5
	no	34.4
	NO!	33.6

### School Opportunities for Prosocial Involvement School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q16 Students have	YES!	23.8
chances to help decide activities and rules	yes	44.6
activities and rules	no	23.8
	NO!	7.7
Q16 Teachers ask me to	YES!	13.7
work on special class projects	yes	36.6
projects	no	37.4
	NO!	12.2
Q16 Students have	YES!	55.0
chances to get involved in activities outside of class	yes	38.2
activities outside of class	no	4.6
	NO!	2.3
Q16 Students have	YES!	46.6
chances to talk with teacher one-on-one	yes	34.4
OHE-OH-OHE	no	14.5
	NO!	4.6

### School Opportunities for Prosocial Involvement School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q16 Students have	YES!	42.0
chances to be a part of class discussions or activities	yes	42.7
	no	12.2
	NO!	3.1

### School Rewards for Prosocial Involvement School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q16 Teachers notice when	YES!	24.6
doing a good job and let me know	yes	51.5
Kilow	no	16.2
	NO!	7.7
Q16 I feel safe at school	YES!	45.8
	yes	45.0
	no	4.6
	NO!	4.6
Q16 School lets parents	YES!	22.5
know when I do well	yes	33.3
	no	32.6
	NO!	11.6
Q16 Teachers praise me	YES!	15.4
when I work hard in school	yes	45.4
	no	23.1
	NO!	16.2

Academic Failure School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q17 What were your	Mostly A's	32.6
grades like last year?	Mostly B's	48.1
	Mostly C's	14.7
	Mostly D's	2.3
	Mostly F's	2.3
Q16 My grades are better	YES!	24.4
than most students	yes	46.6
	no	23.7
	NO!	5.3

### Family Opportunities for Prosocial Involvement School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q14 Parents ask me before	YES!	26.0
most family decisions made	yes	46.6
	no	19.8
	NO!	7.6
Q14 I can ask parents for	YES!	62.4
help if I have problem	yes	27.1
	no	6.0
	NO!	4.5
Q14 Parents give me chances for fun with them	YES!	54.5
	yes	28.4
	no	11.2
	NO!	6.0

### Family Rewards for Prosocial Involvement School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q18 I enjoy spending time	YES!	71.5
with mom	yes	24.6
	no	1.5
	NO!	2.3
Q18 I enjoy spending time	YES!	70.9
with dad	yes	18.9
	no	6.3
	NO!	3.9
Q15 Parents notice when I	All the time	40.7
am doing a good job	Often	42.2
	Sometimes	12.6
	Never	4.4
Q15 Parents tell me they are proud of me	All the time	42.2
	Often	36.3
	Sometimes	17.8
	Never	3.7

### Community Rewards for Prosocial Involvement School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q18 Neighbors notice good	YES!	12.5
job and let me know	yes	21.1
	no	31.3
	NO!	35.2
Q18 There are people in my	YES!	13.1
neighborhood who are proud of me	yes	23.1
	no	34.6
	NO!	29.2
Q18 There are people in my neighborhood who encourage me to do my best	YES!	19.7
	yes	31.5
	no	21.3
	NO!	27.6

### Interaction with Prosocial Peers School City of Hobart Male Students, 2015 (Values are percentages, valid cases only)

In the past year (12 months), how many of your best		Grade
friends have?	now many or your book	6th
Q19 Participated in school	None of my friends	13.7
activities	1 of my friends	16.8
	2 of my friends	23.7
	3 of my friends	18.3
	4 of my friends	27.5
Q19 Made a commitment to	None of my friends	9.2
stay drug-free	1 of my friends	5.3
	2 of my friends	5.3
	3 of my friends	7.6
	4 of my friends	72.5
Q19 Liked school	None of my friends	23.8
	1 of my friends	16.9
	2 of my friends	20.0
	3 of my friends	16.2
	4 of my friends	23.1
Q19 Regularly attended	None of my friends	24.4
religious activities	1 of my friends	24.4
	2 of my friends	29.9
	3 of my friends	11.8
	4 of my friends	9.4
Q19 Tried to do well in	None of my friends	2.3
school	1 of my friends	2.3
	2 of my friends	8.5
	3 of my friends	16.9
	4 of my friends	70.0

### Personal and Family Information School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q2 Hispanic/Latino	Non-Hispanic	70.3
	Hispanic	29.7
Q3 Race	White	65.8
	Black/African American	3.4
	Native Hawaiian/Pacific Islander	.7
	American Indian/Alaskan Native	2.0
	Race not known or other	8.7
	More than one race	19.5
Q5 Age	11 years	40.8
	12 years	55.8
	13 years or older	3.4
Q6 Parents served in a war	No	70.7
zone	Yes	11.3
	Not sure	18.0
Q7 Parents served time in	No	72.0
jail	Yes	13.3
	Not sure	14.7

### Past Month Use of Alcohol, Tobacco, and Other Drugs School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

How many times in the last month (30 days) have you		Grade
used?		6th
Q8 Cigarettes	Never	99.3
	1-5 times	.7
Q8 Alcohol	Never	99.3
	1-5 times	.7
Q8 Marijuana	Never	100.0
Q8 Inhalants	Never	100.0
Q8 Prescription drugs	Never	99.3
	6-19 times	.7
Q8 Other illegal drugs	Never	100.0

# Age Distribution of First Time Alcohol, Tobacco, and Other Drug Use

# School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
At what age did you first use?		6th
Q9 Cigarettes	Never used	99.3
	12 years	.7
Q9 Alcohol	Never used	99.3
	11 years	.7
Q9 Marijuana	Never used	100.0
Q9 Inhalants	Never used	100.0
Q9 Prescription drugs	Never used	99.3
	10 years or younger	.7
Q9 Other illegal drugs	Never used	100.0

### Perceived Risks of Drug Use School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

How much do you think people risk harming themselves if		Grade
they?		6th
Q10 Smoke 1+ pack	No risk	5.4
cigarettes per day	Slight risk	14.9
	Moderate risk	39.9
	Great risk	39.9
Q10 Try marijuana once or	No risk	8.7
twice	Slight risk	35.6
	Moderate risk	33.6
	Great risk	22.1
Q10 Smoke marijuana once	No risk	6.8
or twice per week	Slight risk	24.3
	Moderate risk	35.1
	Great risk	33.8
Q10 Have 1-2 alcoholic	No risk	10.2
drinks every day	Slight risk	25.2
	Moderate risk	43.5
	Great risk	21.1
Q10 Binge drink once or	No risk	4.8
twice a week	Slight risk	13.6
	Moderate risk	42.9
	Great risk	38.8

### Perceived Risks of Drug Use School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

How much do you think people risk harming themselves if they?		Grade
		6th
Q10 Misuse prescription	No risk	2.7
drugs	Slight risk	5.4
	Moderate risk	19.0
	Great risk	72.8

### Parental Attitudes Favorable Toward Drug Use School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
How wrong do your parents feel it would be for you to?		6th
Q12 Have 1-2 alcoholic	Very wrong	90.7
drinks every day	Wrong	8.7
	A little bit wrong	.7
Q12 Drink alcohol regularly	Very wrong	87.2
(at least once or twice a month)	Wrong	7.4
monun)	A little bit wrong	4.0
	Not at all wrong	1.3
Q12 Smoke cigarettes	Very wrong	91.9
	Wrong	7.4
	A little bit wrong	.7
Q12 Smoke marijuana	Very wrong	96.6
	Wrong	2.0
	A little bit wrong	.7
	Not at all wrong	.7
Q12 Use prescription drugs	Very wrong	94.0
not prescribed to you	Wrong	4.7
	A little bit wrong	1.3

### Parental Attitudes Favorable Toward Antisocial Behavior School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
How wrong do your parents	feel it would be for you to?	6th
Q12 Steal something worth	Very wrong	80.5
more than \$5	Wrong	18.8
	A little bit wrong	.7
Q12 Draw graffiti	Very wrong	81.9
	Wrong	15.4
	A little bit wrong	2.7
Q12 Pick a fight with	Very wrong	56.4
someone	Wrong	33.6
	A little bit wrong	9.4
	Not at all wrong	.7

### Mental Health in the Past Twelve Months School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
During the past 12 months, did you?		6th
Q13 Feel sad or hopeless	No	73.2
for 2+ weeks	Yes	26.8
Q13 Consider attempting	No	89.9
suicide	Yes	10.1
Q13 Make a plan about	No	91.9
attempting suicide	Yes	8.1

# Poor Family Management School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q14 Rules in my family are	YES!	58.0
clear	yes	38.7
	no	2.0
	NO!	1.3
Q14 Parents ask about	YES!	70.0
homework	yes	28.0
	no	2.0
Q14 Parents know where I	YES!	84.7
am and who I am with	yes	12.0
	no	2.7
	NO!	.7
Q14 Family has clear rules	YES!	87.2
about alcohol and drug use	yes	8.7
	no	2.0
	NO!	2.0
Q18 Parents know if you	YES!	71.4
come home late	yes	21.8
	no	6.1
	NO!	.7
Q18 Parents would catch	YES!	79.5
you drinking	yes	16.4
	no	3.4
	NO!	.7
Q18 Parents would catch	YES!	84.9
you if you carried a gun	yes	14.4
	NO!	.7
Q18 Parents would catch	YES!	78.2
you if you skipped school	yes	17.0
	no	4.8

Family Conflict
School City of Hobart Female Students, 2015
(Values are percentages, valid cases only)

		Grade
		6th
Q14 Family argues over	YES!	16.1
and over about same thing	yes	20.1
	no	50.3
	NO!	13.4
Q14 Family has serious	YES!	10.7
arguments	yes	25.3
	no	31.3
	NO!	32.7
Q14 Family menbers often insult each other	YES!	10.7
	yes	21.3
	no	28.7
	NO!	39.3

### School Opportunities for Prosocial Involvement School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q16 Students have	YES!	17.2
chances to help decide activities and rules	yes	53.8
activities and rules	no	22.8
	NO!	6.2
Q16 Teachers ask me to	YES!	9.6
work on special class	yes	41.8
projects	no	45.2
	NO!	3.4
Q16 Students have	YES!	74.8
chances to get involved in activities outside of class	yes	20.4
activities outside of class	no	4.1
	NO!	.7
Q16 Students have chances to talk with teacher one-on-one	YES!	51.0
	yes	39.5
OHE-OH-OHE	no	8.2
	NO!	1.4

### School Opportunities for Prosocial Involvement School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q16 Students have	YES!	44.8
chances to be a part of class discussions or	yes	45.5
activities	no	7.0
	NO!	2.8

### School Rewards for Prosocial Involvement School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q16 Teachers notice when	YES!	24.7
doing a good job and let me know	yes	58.2
RIOW	no	15.8
	NO!	1.4
Q16 I feel safe at school	YES!	61.9
	yes	31.3
	no	6.8
Q16 School lets parents	YES!	24.1
know when I do well	yes	31.0
	no	37.2
	NO!	7.6
Q16 Teachers praise me when I work hard in school	YES!	17.1
	yes	45.2
	no	31.5
	NO!	6.2

Academic Failure School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q17 What were your	Mostly A's	51.4
grades like last year?	Mostly B's	37.7
	Mostly C's	8.2
	Mostly D's	2.1
	Mostly F's	.7
Q16 My grades are better	YES!	22.4
than most students	yes	54.4
	no	19.0
	NO!	4.1

### Family Opportunities for Prosocial Involvement School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade	
		6th	
Q14 Parents ask me before most family decisions made	YES!	36.1	
	yes	38.1	
	no	19.0	
	NO!	6.8	
Q14 I can ask parents for help if I have problem	YES!	63.1	
	yes	27.5	
	no	8.1	
	NO!	1.3	
Q14 Parents give me chances for fun with them	YES!	50.7	
	yes	34.7	
	no	12.0	
	NO!	2.7	

### Family Rewards for Prosocial Involvement School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q18 I enjoy spending time with mom	YES!	73.5
	yes	21.1
	no	4.8
	NO!	.7
Q18 I enjoy spending time with dad	YES!	66.0
	yes	20.8
	no	9.0
	NO!	4.2
Q15 Parents notice when I am doing a good job	All the time	50.0
	Often	34.0
	Sometimes	14.0
	Never	2.0
Q15 Parents tell me they are proud of me	All the time	45.3
	Often	32.0
	Sometimes	20.0
	Never	2.7

### Community Rewards for Prosocial Involvement School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

		Grade
		6th
Q18 Neighbors notice good job and let me know	YES!	8.8
	yes	15.0
	no	44.2
	NO!	32.0
Q18 There are people in my neighborhood who are proud of me	YES!	9.5
	yes	28.6
	no	35.4
	NO!	26.5
Q18 There are people in my neighborhood who encourage me to do my best	YES!	15.6
	yes	34.7
	no	29.9
	NO!	19.7

### Interaction with Prosocial Peers School City of Hobart Female Students, 2015 (Values are percentages, valid cases only)

In the past year (12 months), how many of your best		Grade
friends have?		6th
Q19 Participated in school activities	None of my friends	9.0
	1 of my friends	23.4
	2 of my friends	21.4
	3 of my friends	17.9
	4 of my friends	28.3
Q19 Made a commitment to	None of my friends	5.5
stay drug-free	1 of my friends	2.7
	2 of my friends	3.4
	3 of my friends	12.3
	4 of my friends	76.0
Q19 Liked school	None of my friends	17.9
	1 of my friends	16.6
	2 of my friends	21.4
	3 of my friends	23.4
	4 of my friends	20.7
Q19 Regularly attended religious activities	None of my friends	23.2
	1 of my friends	19.0
	2 of my friends	31.0
	3 of my friends	12.0
	4 of my friends	14.8
Q19 Tried to do well in school	1 of my friends	2.8
	2 of my friends	6.9
	3 of my friends	16.6
	4 of my friends	73.8

### ELC Citizenship/Strength/Challenges/Trends and Patterns

### **Citizenship**:

- -105 service hours at ELC
- attendance has been fairly consistent
- suspension are consistent
- -digital citizenship and life lessons

#### **Strengths**:

- second highest in service hours in district for the elementary schools
- consistent (even when compared to district)
- suspensions are last resort... Other strategies are utilities to keep children safe and successful

### **Challenges:**

- staff and parent participation
- -baseline data
- -young... first exposure to school
- families adjusting to school routines and expectations
- kindergarten is not mandatory
- new student data system
- new population of students every school year

### **Trends and patterns:**

- suspensions: increase from 2014-2015