

### **Future Ready 2023!**

Annual Performance Summary Update - 2019

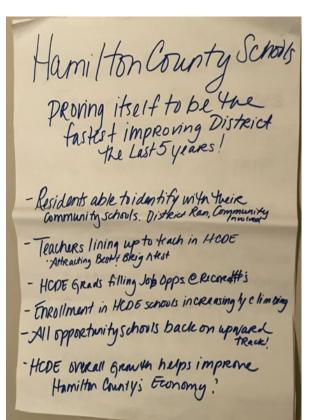


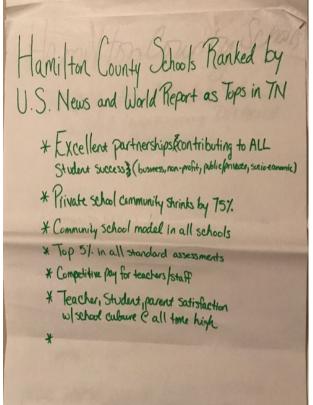


"You have to set goals that are almost out of reach. If you set a goal that is attainable without much work or thought, you are stuck with something below your true talent and potential."

Steve Garvey
Los Angeles Dodgers







- STUDENTS EXCITED HOOUT EDUCATIONAL OPPORTUNITIES IN HCDE
- · HC SCORES TOP IN STATE
- · EVERY CHILD READING AT GRADE
  - · MORE THAN EUER BE FORE- PARETURS ENGAGED IN THEIR CHILD'S EDUCATION
  - AS A RESULT OF VISION & HARD WORK IN 2017- HC Schools THRIVING
- · EVERY GRADUATE JOB READY

### **HCS Achievement**

Grade Band	Subject	17-18	18-19	Change
3rd - 5th	ELA	34.6%	36.5%	1.9%
3ru - วเก	Math	39.3%	48.2%	8.9%
	ELA	32.4%	31.2%	-1.2%
6th - 8th	Math	34.6%	41.0%	6.4%
	Social Studies	36.2%	41.4%	5.2%
	HS English	27.5%	35.3%	7.8%
9th - 12th	HS Math	17.6%	24.9%	7.3%
	US History	18.1%	29.0%	10.9%



# HCS Outperforming State in 5 Areas

Grade Band	Subject	2017-18	2018-19
3rd-5th	ELA	Below State	Above State
314-5แ1	Math	Below State	Above State
	ELA	Below State	Below State
6th-8th	Math	Even	Above State
	Social Studies	Below State	Above State
	HS English	Below State	Below State
9th-12th	HS Math	Below State	Below State
	US History	Below State	Above State



#### 2018-2019 District TVAAS Growth

2018-2019 TVAAS SCOR	2018-2019 TVAAS SCORES - District Wide - Hamilton County											
	System Wide	Grades 4-8	Grades 4-8/ EOC	EOC	CTE Students							
Composite	5	5	5	5	5							
Literacy	5	5	5	5	4							
Numeracy	5	5	5	5	4							
Literacy and Numeracy	5	5	5	5	4							
Social Studies	5	5	5	4	3							

Student learning gains universally exceeded state growth expectations, and HCS teachers improved the learning trajectory for thousands of students!



### Historic TVAAS Growth, Never Seen Before!

	2012 - 2013	2013 - 2014	2014 - 2015	2015 - 2016	2016 - 2017	2017 - 2018	2018 - 2019
	System Wide						
Composite	5	1	1	2	1	3	5
Literacy	1	4	1	5	5	5	5
Numeracy	5	5	1	1	1	1	5
Literacy and Numeracy	5	5	1	3	1	4	5

This is thefirst time in public reporting history that HCS has seen<u>level 5 growth across the board!</u>



## Future Ready 2023 - Annual Review

Future Ready 2023! is the district plan which outlines the work of Hamilton County Schools over the next five years.

As a part of the plan, key performance indicators (KPIs) were identified for each action area to provide the community transparent reporting on outcomes. The KPIs define the accountability for the results we expect based on successfully implementing our five -year plan.

#### **Action Areas:**

- Accelerating Student Achievement
- Future Ready Students
- Great Teachers and Leaders
- Engaged Community
- Efficient and Effective Operations



## **Key Takeaways**

#### 32 total targets measured in 2019

- 22 areas improved over baseline (70%)
- Met 19 targets (59%), missed 13 targets (41%)

Student Achievement and Future Ready Student metrics were a strength for the district

Post-secondary, literacy, and operations metrics made up many of the areas of need for the district.



## Focus Five

Focus Five	2018 Baseline	2019 Target	2019 Results			2020 Target	2021 Target	2022 Target	2023 Target
	%	%	% diff from diff from Target 2018			%	%	%	%
<b>3rd Grade English Language Arts</b>	33.7%	36.0%	36.4%	0.4%	2.7%	38.6%	41.9%	45.9%	50.0%
Algebra I (including 7th/8th Grade Alg I)	22.1%	25.2%	27.6%	2.4%	5.5%	28.7%	33.1%	38.5%	44.0%
% of Students Completing 1+ EPSO[1]*	31.1%	37.2%	43.4%	6.2%	12.3%	44.3%	53.1%	64.0%	75.0%
Average ACT Composite[2]	19.9	20.0	19.6	-0.4	-0.3	20.2	20.4	20.7	21.0
Graduation Rate [3]	86.6%	87.1%	86.9%	-0.2%	0.3%	87.6%	88.3%	89.2%	90.0%

HCSmet 3 of the 5 Focus Five targets for the 2018-2019 school year, and improved in 4 of the 5 targets.



#### **Accelerating Student Achievement**

Accelerating Student Achievement	2018 Baseline	2019 Target	2019	Results		2020 Target	2021 Target	2022 Target	2023 Target
	%	%	%	diff from Target	diff from 2018	%	%	%	%
District Accountability Status	Satisfactory	Satisfactory	Achieving	1	1	Achieving	Achieving	Exemplary	Exemplary
Grade 3-5 ELA	34.8%	36.8%	36.5%	-0.3%	1.7%	39.1%	41.9%	45.5%	49.0%
Grade 6-8 ELA	32.5%	34.7%	31.2%	-3.5%	-1.3%	37.2%	40.3%	44.1%	48.0%
HS ELA	27.6%	30.6%	35.3%	4.7%	7.7%	34.0%	38.3%	43.7%	49.0%
Grade 3-5 Math	39.6%	41.6%	48.2%	6.6%	8.6%	43.9%	46.8%	50.4%	54.0%
Grade 6-8 Math	34.8%	36.8%	41.0%	4.2%	6.2%	39.1%	41.9%	45.5%	49.0%
HS Math	17.8%	20.6%	24.9%	4.3%	7.1%	23.9%	27.9%	33.0%	38.0%
# of Schools growth 3 or higher	44	47	66	19	22	50	54	58	63
Super Subgroup Success Rate	17.4%	20.5%	22.0%	1.5%	4.6%	24.2%	28.7%	34.3%	40.0%
<b>Super subgroup Below Reduction</b>	43.7%	41.1%	38.3%	-2.8%	-5.4%	38.1%	34.3%	29.7%	25.0%
English Lang Prof Meet Growth Metric	45.6%	48.3%	43.6%	-4.7%	-2.0%	51.4%	55.3%	60.2%	65.0%

- HCSmet 8 of the 11 Accelerating Student Achievement targets for the 2018 -2019 school year, and improved in 9 of the 11 targets.
- HCS exceeded the 2023 target for # of Schools with Level 3 Growth or Higher.



## **Future Ready Students**

Future Ready Students	2018 Baseline	2019 Target	2019 Results			2020 Target	2021 Target	2022 Target	2023 Target
	%	%	% diff from diff from Target 2018			%	%	%	%
Student Satisfaction			66.5%	13,845	NA	69.1%	72.2%	76.1%	80.0%
Ready Graduates*	34.2%	37.1%	43.0%	<b>43.0%</b> 5.9% 8.8%		40.4%	44.6%	49.8%	55.0%
Post-secondary Scholarship Awards	\$31.3 MM	\$33.0 MM	<b>\$95.0 MM</b> \$62.0MM \$63.7MM		\$36.0 MM	\$41.0 MM	\$43.0 MM	\$45.0 MM	
Post-secondary Matriculation	69.6%	70.4%	66.2%	<b>66.2%</b> -4.2% -3.4%			72.3%	73.7%	75.0%

Student Satisfaction Based on the new climate survey taken the first time in the 18-19 school year. Using the question "This school is a good match for me" (Q18 Elementary, Q21 - Middle/HS) on the student survey. Number of positive answers ("Strongly Agree", "Agree", "Yes, Very True" or "Yes, Sort of True") divided by number of question respondents.

HCSmet 2 of the 3 Future Ready Students targets for the 2018-2019 school year, and exceeded the 2023 target in Post-secondary Scholarship Awards.



#### **Great Teachers and Leaders**

Great Teachers and Leaders	2018 Baseline	2019 Target	2019 Results			2020 Target	2021 Target	2022 Target	2023 Target
	%	%	%	diff from Target	diff from 2018	%	%	%	%
<b>Teacher Satisfaction</b>	84%	85%	86%	1%	2%	86%	87%	89%	90%
Diversity Index	1:54	1:53	1:62	9	8	1:51	1:49	1:47	1:44
1-year Teacher Retention Rate	74%	75%	86%	11%	12%	76%	78%	80%	82%
Teacher Absenteeism	46.4%	43.4%	45.0%	1.6%	-1%	40.0%	35.7%	30.3%	25.0%
% of Teachers meeting annual Growth Standard per TVAAS Composite	68.0%	68.9%	79.9%	11.0%	12%	70.1%	71.5%	73.2%	75.0%

- HCSmet 3 of the 5 Great Teachers and Leaders targets for the 2018-2019 school year, and improved in 4 of the 5 targets.
- HCS teachers exceeded the 2023 target for % of teachers meeting growth standard and 1-year Teacher Retention Rate.



## **Engaged Community**

Engaged Community	2018 Baseline	2019 Target	2019 Results			2020 Target	2021 Target	2022 Target	2023 Target
	%	%	% diff from diff from Target 2018			%	%	%	%
Kindergarten Readiness*	41.8%	45.7%	40.1%	-5.6%	-1.7%	50.3%	55.9%	63.0%	70.0%
Chronic Absenteeism (K-12)	14.7%	13.8%	12.5%	-1.3%	-2.2%	12.7%	11.4%	9.68%	8.00%
Parent Satisfaction			79.4%	6310	NA	80.5%	81.8%	83.4%	85.0%
Parent Volunteer Hours			12,004	1,143	NA	18,273	25,862	35,431	45,000

Based on new climate survey for the 2018-2019 school year. Using the parent survey question that states "I would recommend Parent Satisfaction this school to family and friends with children" (Question 17). Number of positive answers ("Strongly Agree" or "Agree") divided by total number of guestion respondents.

Parent Volunteer **Hours** 

Total number of parent volunteer hours logged using data collected through the Raptor sign in system.

HCSmet 1 of the 2 Engaged Community targets for the 2018-2019 school year.



## Effective and Efficient Operations

Effective and Efficient Operations	Effective and Efficient Operations				9 Result	T.	2020 Target	2021 Target	2022 Target	2023 Target
	%	%	%	diff from Target	diff from 2018	%	%	%	%	
<b>Total Miles between Safety Incidents</b>	53,947	56,000	47,691	-8,309	-6,256	58,000	60,000	62,000	64,000	
Avg. % of Buses Arriving On-Time Daily	95%	95.5%	88%	-7.5%	-7.0%	96%	96.5%	97%	98%	
Nutrition Services Utilization	Breakfast	27.4%	28.0%	26.1%	-1.9%	-1.3%	28.5%	29.0%	29.5%	30.0%
Nutrition Services Cumzation	Lunch	58.8%	60.0%	58.0%	-0.8%	-2.0%	61.0%	62.0%	63.0%	64.0%
Deferred Maintenance Backlog				\$1.36 B	NA	NA				
Avg. Days to complete Maintenance Work	17	15	7	-8	-10	13	11	9	7	
Avg. Days to Close Technology Support Ti	34	28	17	-11	-17	24	21	18	15	

HCSmet 4 of the 6 Effective and Efficient Operations targets for the 2018-2019 school year, and met the 2023 target in Average Days to complete Maintenance Work Orders.



# Proposed Methodology Updates

% of Students
Completing 1+
EPSO[1]

Methodology Change 2019: Using goal year graduation cohort file as the base file and merging on any student with 1+ EPSO course completed during their HS career as pulled from the FR2023 1+ EPSO Report in Cognos to determine percentage of on time graduates with 1+ EPSO.

#### Ready Graduates

Methodology Change 2019: Number of students in the goal year minus 1 (lag year data) graduation cohort meeting ready graduate criteria include EPSO, industry certifications, and ASVAB pathways.

#### Kindergarten Readiness

Number of students scoring "on track" per the cut score on the Read 20 assessment divided by number of scores. Baseline using Fall 2017 assessment. CHANGE NECESSARY: Error in initial baseline calculation

#### Post-secondary Matriculation

Methodology Change 2019: Goal year minus 1 (lag year data) graduate matriculation percentage from TDOE Report card.



#### Discussion

- For those areas where we hit the final target, what should we do?
  - # of Schools with Level 3 Growth or higher (ASA)
  - Post Secondary Scholarship Awards (FRS)
  - % of Teachers Meeting Annual Growth Standard (GTL)
  - 1- Year Teacher Retention Rate (GTL)
  - Average Days to Complete Maintenance Work Orders (EEO)
- A new baseline was set for Deferred Maintenance. Should we set targets in this area?
- Kindergarten Readiness has declined. How can we better engage the community in birth-to-five supports?



## 2020 Tracking - Dashboards

- Senior Leadership Team Dashboard
  - Tracking key performance indicators and data related to each Chief team.
- Teaching and Learning Dashboard
  - Tracking content area, grade level, and school level academic measures
- Principal's Dashboard
  - Tracking school level achievement metrics towards goals.
- Instructional Coach Dashboard
  - Tracking content area and grade level academic measures for the school
- Counselor Dashboard
  - Tracking student level support data.
- Teacher's Dashboard
  - Tracking student and classroom level achievement measures



#### **SLT Dashboard**

36.4%

2019 Target: 36.0%

2020 Target: 38.6%

**27.6%** 2019 Target: 25.2%

Algebra 1: 2019 Result

**43.4%**2019 Target: 37.2%

19.6

Average ACT: 2019 Result

3rd Grade ELA: 2020 Leading Measure

32.1%

Algebra 1: 2020 Leading Measure

28.9%

2020 Target: 28.7%

1+ EPSO: 2020 Leading Measure

1+ EPSO: 2019 Result

**44.3%** 2020 Target: 44.3%

Average ACT: 2020 Leading Measure

2019 Target: 20.0

**19.4** 2020 Target: 20.2

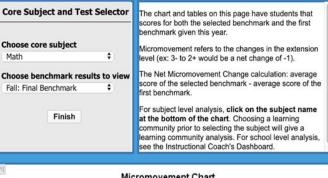
Percent Taken: 88.2% Last Test Date: Sep 1, 2019 12:00:00 AM

Learning Community	% Prof	2020 Target	Learning Community	% Prof	2020 Target	Learning Community	% Earned EPSO	2020 Target	Learning Community	% Taken ACT	Max Composite	2020 Target
Charter/Virtual Schools	6.8%	38.6%	Charter/Virtual Schools	26.7%	28.7%	Charter/Virtual Schools	87.7%	44.3%	Clastic Office of Calcula		10.0	20.2
Harrison Bay	34.3%	39.2%	Harrison Bay	28.4%	26.0%	Harrison Bay	27.7%	42.6%	Charter/Virtual Schools	98.2%	19.0	20.2
Missionary Ridge	31.3%	38.4%	Missionary Ridge	29.2%	24.8%	Missionary Ridge	51.0%	42.4%	Harrison Bay	87.4%	18.8	19.7
North River	35.5%	48.1%	North River	36.3%	35.0%	North River	29.0%	50.8%	Missionary Ridge	91.6%	19.0	20.8
									North River	90.4%	19.6	20.4
Opportunity Zone	8.5%	13.4%	Opportunity Zone	2.4%	9.0%	Opportunity Zone	55.4%	23.6%	Opportunity Zone	75.4%	14.1	15.1
Rock Point	46.0%	50.0%	Rock Point	41.4%	41.9%	Rock Point	61.2%	55.0%	Rock Point	89.2%	22.5	22.5
									ROCK POINT	09.2%	22.5	22.5

### Teaching and Learning Dashboard







100% 7	Micromovement (	Score decre
80% - E		Score incre
e %00 – 60% –		
Percent of student population taking exam		
20% -		
0% Algebra	- HS Algebra 2	Geometry 1

۱	Subject/ Grade	Net Micromovement Change
Ī	Algebra 1 - HS	0.08
	Algebra 2	0.18
	Geometry 1	-0.97

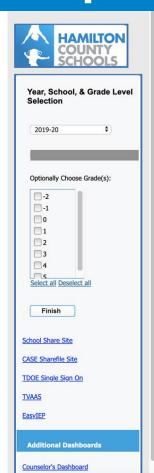
Subject/ Grade =	N Count	% Proficient: First Benchmark	% Proficient: Selected Benchmark	Change in Proficiency
Algebra 1 - HS	79	34.2%	34.2%	0.0%
Algebra 2	407	24.1%	20.4%	-3.7%
Geometry 1	437	39.6%	26.1%	-13.5%

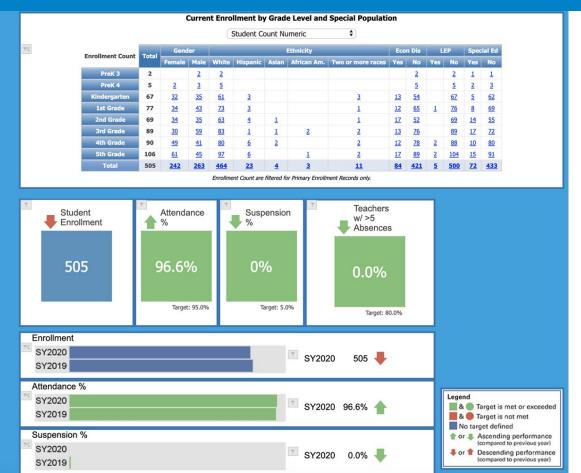
School ÷	Net Micromovement Change
	-0.47
	-0.43
	-0.15
	0.24
	-1.49
	0.44
	-0.10
	-1,40

School \$	Count	% Proficient: First Benchmark	% Proficient: Selected Benchmark	Change in Proficiency
	81	69.1%	59.3%	-9.9%
	197	41.6%	34.5%	-7.1%
	158	30.4%	21.5%	-8.9%
	241	26.6%	25.3%	-1.2%
	93	32.3%	7.5%	-24.7%
	36	5.6%	2.8%	-2.8%
	20	10.0%	10.0%	0.0%
	91	15.4%	2.2%	-13.2%

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## Principal's Dashboard







#### Instructional Coach Dashboard



Year, School, & Grade Level Selection

2019-20 💠

Optionally Choose Grade(s):

9 10 11 12

Select all Deselect all

Finish

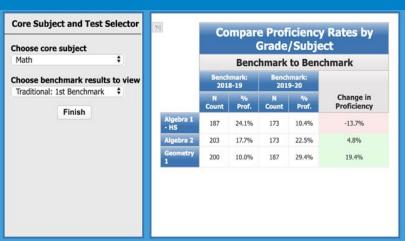
School Share Site

**CASE Sharefile Site** 

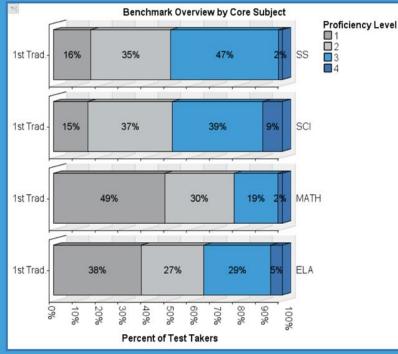
TDOE Single Sign On

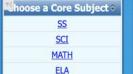
TVAAS

EasyIEP









Click on a core subject to explore grade/subject, teacher and standards results.

The results viewed here are for students that took the test at this school.

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## Teacher's Dashboard



Canvas

Please remember to keep student data confidential and follow Hamilton County School's acceptable use policy. Protecting student data and following the Family Educational Rights and Privacy Act (FERPA) is required of all Hamilton County employees.

<b>Current Course</b>	
ENGLISH LANGUAGE AR	TS GRADE 4
Section Number	
1	
Benchmark Selecto	r
Core Subject	
ELA	
Testing Year	
2019-20	÷
Exam	
1st Benchmark	<b>\$</b>
Scores above 75 % whighlighted green	vill be
Scores below 50 % w	rill be
highlighted red	
Finish	

andard 🗢	Item 🛡	% Correct	Correct Ans.
FL.PWR.3	Q: 31	90.0%	А
FL.SC.6a	Q: 32	85.0%	D
FL.SC.6d	Q: 35	95.0%	Α
FL.SC.6h	Q: 34	60.0%	С
FL.VA.7a	Q: 12	90.0%	Α
	Q: 17	35.0%	С
FL.VA.7b	Q: 25	60.0%	Α
	Q: 4	90.0%	D
FL.WC.4a	Q: 33	75.0%	В
RI.CS.4	Q: 19	80.0%	В
RI.CS.5	Q: 24	65.0%	Α
RI.CS.6	Q: 23	30.0%	С
RI.IKI.7	Q: 30	35.0%	D

% Correct by Item

		Benchmark Assessment: ELA 4																			
% Correct	FL.PWR.3	FL.SC.6a	FL.SC.6d	FL.SC.6h	FL.VA.7a	FL.VA.7b	FL.WC.4a	RI.CS.4	RI.CS.5	RI.CS.6	RI.IKI.7	RI.IKI.8	RI.IKI.9	RI.KID.1	RI.KID.2	RI.KID.3	RL.CS.4	RL.CS.5	RL.CS.6	RL.IKI.7	RL.KI
Total	90.0%	85.0%	95.0%	60.0%	62.5%	75.0%	75.0%	80.0%	65.0%	30.0%	35.0%	74.4%	40.0%	50.9%	36.4%	25.0%	55.0%	55.0%	55.0%	67.5%	64.0
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	0%	67%	50%	0%	100%	100%	100%	100%	679
	0%	100%	100%	0%	100%	50%	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	339
	100%	100%	100%	0%	50%	100%	0%	100%	100%	100%	0%	100%	0%	67%	50%	0%	100%	0%	100%	100%	100
	100%	100%	100%	100%	50%	100%	100%	100%	0%	100%	0%	50%	100%	100%	50%	0%	100%	100%	100%	100%	679
	100%	100%	100%	100%	50%	100%	100%	100%	100%	0%	100%	100%	100%	100%	50%	0%	100%	100%	100%	100%	679
	100%	0%	100%	0%	100%	100%	100%	100%	100%	100%	0%	50%	100%	33%	100%	0%	0%	0%	100%	100%	509
	100%	100%	100%	100%	100%	100%	100%	100%	0%	0%	100%	100%	100%	100%	100%	100%	100%	100%	100%	50%	100
	100%	0%	100%	100%	50%	100%	0%	100%	0%	0%	0%	100%	100%	67%	50%	0%	0%	0%	0%	0%	509
	100%	100%	100%	0%	50%	50%	100%	0%	0%	0%	0%	100%	0%	33%	100%	0%	0%	100%	0%	50%	1009
	100%	100%	100%	0%	50%	100%	100%	0%	100%	0%	100%	50%	0%	33%	0%	0%	100%	0%	100%	50%	339
	100%	100%	100%	0%	50%	100%	0%	100%	100%	100%	100%	100%	0%	0%	50%	100%	100%	100%	0%	100%	679
	100%	100%	100%	100%	100%	100%	100%	0%	0%	100%	0%	100%	100%	33%	0%	0%	100%	100%	100%	50%	1009
	100%	0%	100%	100%	50%	0%	0%	100%	100%	0%	0%	50%	0%	33%	0%	100%	0%	100%	100%	0%	0%
	100%	100%	100%	100%	100%	100%	100%	100%	100%	0%	100%	100%	100%	67%	50%	0%	0%	0%	0%	100%	100
	100%	100%	100%	0%	50%	50%	100%	100%	0%	0%	0%	50%	0%	67%	096	100%	0%	100%	0%	50%	1009
	100%	100%	100%	100%	50%	50%	100%	100%	100%	0%	0%	100%	0%	50%	0%	0%	0%	0%	0%	100%	509
	100%	100%	100%	0%	50%	50%	100%	100%	100%	0%	0%	50%	0%	67%	0%	100%	100%	0%	0%	50%	679
	100%	100%	100%	100%	50%	100%	100%	100%	100%	0%	0%	50%	0%	67%	100%	0%	100%	100%	100%	100%	679
	100%	100%	100%	100%	50%	0%	100%	100%	0%	0%	100%	100%	100%	33%	50%	0%	100%	100%	100%	50%	339
	0%	100%	0%	100%	0%	50%	100%	100%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	50%	679

## **Discussion and Questions**



