1040: ACADEMY 20   Level: EMH - (Multi-Year)

Accreditation Rating   Official rating based on: 1-Year DPF report

Please see official performance framework report	**73.2 / 100**

-

	73.2%
Distinction	
Accredited	
Improvement	
Priority Imp	
Turnaround	

The district's official accreditation rating is based on either the 1-year or multi-year framework as indicated in the right hand corner of the black title bar above. Districts are assigned an accreditation rating based on the overall percent of points earned on the official framework and meeting assurances. Not meeting finance, safety, or test administration assurances will result in a lower accreditation category. In addition, failing to meet the accountability participation rate of 95% on two or more assessments will reduce the overall accreditation category by one level. Please see the scoring guide at the end of this report for additional information.

Indicator Rating Totals

Performance Indicators	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating
Academic Achievement	68.8%	20.6 / 30	Meets
Academic Growth	65.8%	26.3 / 40	Meets
Postsecondary & Workforce Readiness	87.5%	26.3 / 30	Exceeds

Assurances

	Rating
Finance	Meets Requirements
Safety	Meets Requirements
Accountability Participation Rate	Meets 95%

The Accreditation Category presented above is based on the total percent of framework points earned out of points eligible:

Accredited with Distinction: at or above 74.0%

Accredited with Performance Plan: at or above 56.0%-below 74.0%

Accredited with Improvement Plan: at or above 44.0%-below 56.0%

Accredited with Priority Improvement Plan: at or above 34.0%-below 44.0%

Accredited with Turnaround Plan: below 34.0%

Insufficient Data: No reportable data or only PWR data

Test Participation Rates (Ratings are based on Accountability Participation Rate)

Subject	Total Records	Valid Scores	Participation Rate	Parent Excuses	Accountability Participation Rate**	Rating
English Language Arts	17,506	15,220	86.9%	2,067	98.6%	Meets 95%
Math	17,503	15,159	86.6%	2,118	98.5%	Meets 95%
Science	5,927	4,197	70.8%	1,689	99.0%	Meets 95%

Summary of Ratings by EMH Level

EMH Level	Performance Indicators	% Pts Earned	Weighted Pts Earned/Pts Eligible	Rating	Weighted % Pts Earned	Rating by EMH Level
Elementary	Academic Achievement	70.1%	28 / 40	Meets	70.5%	Accredited
	Academic Growth	70.8%	42.5 / 60	Meets		
Middle	Academic Achievement	68.1%	27.2 / 40	Meets	64.1%	Accredited
	Academic Growth	61.5%	36.9 / 60	Approaching		
High	Academic Achievement	68.1%	20.4 / 30	Meets	72.7%	Accredited
	Academic Growth	65.1%	26 / 40	Meets		
	Postsecondary & Workforce R..	87.5%	26.3 / 30	Exceeds		

(*) Not Applicable; (-) No Reportable Data | For additional information, reference the scoring guide on the last page of this report.

(^)Districts with an Insufficient State Data rating will maintain their previously assigned year on the clock.

(**)The Accountability Participation Rate differs from the "Participation Rate" in the following ways: it excludes Parent Excuses from the denominator; it includes in both the numerator and denominator English Learners in their first year in the United States who took WIDA ACCESS for ELLs instead of the PARCC ELA assessment.

COLORADO Department of Education

1040: ACADEMY 20

Level: Elementary - (Multi-Year)

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS - English Language Arts	All Students	9,431	90.9%	752.6	79	12 / 16	Meets
	Previously Identified for READ Plan	654	86.3%	713.2	*	0 / 0	-
	English Learners	386	93.8%	748.1	69	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	1,616	90.2%	738.9	48	1 / 2	Approaching
	Minority Students	2,603	92.8%	750.2	75	1.5 / 2	Meets
	Students with Disabilities	850	82.8%	716.0	6	.5 / 2	Does Not Meet
CMAS - Math	All Students	9,455	91.0%	750.7	83	12 / 16	Meets
	English Learners	405	93.1%	746.8	76	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	1,625	90.3%	734.9	51	1.5 / 2	Meets
	Minority Students	2,625	92.9%	747.3	77	1.5 / 2	Meets
	Students with Disabilities	852	83.2%	719.0	14	.5 / 2	Does Not Meet
CMAS - Science	All Students	4,645	91.8%	644.9	78	12 / 16	Meets
	English Learners	212	94.0%	612.6	58	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	801	93.0%	597.6	47	1 / 2	Approaching
	Minority Students	1,303	93.8%	629.6	69	1.5 / 2	Meets
	Students with Disabilities	472	86.8%	544.4	19	1 / 2	Approaching
TOTAL		*	*	*	*	50.5 / 72	Meets

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English Language Arts	All Students	5,646	52.0	12 / 16	Meets
	English Learners	264	56.0	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	979	47.0	1 / 2	Approaching
	Minority Students	1,552	52.0	1.5 / 2	Meets
	Students with Disabilities	472	44.0	1 / 2	Approaching
CMAS - Math	All Students	5,646	51.0	12 / 16	Meets
	English Learners	262	54.0	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	977	43.0	1 / 2	Approaching
	Minority Students	1,555	52.0	1.5 / 2	Meets
	Students with Disabilities	471	46.0	1 / 2	Approaching
ELP	English Language Proficiency (ELP)	n < 20	-	0 / 0	-
TOTAL		*	*	34 / 48	Meets

This page displays the performance indicator data for the elementary school level. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results.
Academic Growth: reflects the median student growth percentiles for the identified student group based on 2017 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency growth for 2017 has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.

(*) Not Applicable; (-) No Reportable Data

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS - English Language Arts	All Students	9,052	83.3%	751.8	78	12 / 16	Meets
	English Learners	361	87.7%	742.8	56	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	1,442	81.8%	736.0	39	1 / 2	Approaching
	Minority Students	2,593	86.1%	748.3	70	1.5 / 2	Meets
	Students with Disabilities	711	81.8%	713.0	2	.5 / 2	Does Not Meet
CMAS - Math	All Students	9,043	83.0%	744.2	80	12 / 16	Meets
	English Learners	381	86.6%	738.7	69	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	1,449	81.6%	728.8	43	1 / 2	Approaching
	Minority Students	2,605	85.9%	740.0	72	1.5 / 2	Meets
	Students with Disabilities	724	83.1%	709.4	5	.5 / 2	Does Not Meet
CMAS - Science	All Students	4,578	79.5%	635.8	80	12 / 16	Meets
	English Learners	161	81.3%	585.2	46	1 / 2	Approaching
	Free/Reduced-Price Lunch Eligible	665	78.3%	580.9	42	1 / 2	Approaching
	Minority Students	1,218	81.6%	616.8	66	1.5 / 2	Meets
	Students with Disabilities	317	81.9%	526.2	14	.5 / 2	Does Not Meet
TOTAL		*	*	*	*	49 / 72	Meets

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English Language Arts	All Students	7,871	51.0	12 / 16	Meets
	English Learners	345	53.0	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	1,274	46.0	1 / 2	Approaching
	Minority Students	2,281	52.0	1.5 / 2	Meets
	Students with Disabilities	547	43.0	1 / 2	Approaching
CMAS - Math	All Students	7,524	48.0	8 / 16	Approaching
	English Learners	325	50.0	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	1,252	45.5	1 / 2	Approaching
	Minority Students	2,204	47.0	1 / 2	Approaching
	Students with Disabilities	559	43.0	1 / 2	Approaching
ELP	English Language Proficiency (ELP)	n < 20	-	0 / 0	-
TOTAL		*	*	29.5 / 48	Approaching

This page displays the performance indicator data for the middle school level. For additional information regarding Academic Achievement and Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results.
Academic Growth: reflects the median student growth percentiles for the identified student group based on 2017 CMAS PARCC growth results for Math and English Language Arts. English Language Proficiency growth for 2017 has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.

(*) Not Applicable; (-) No Reportable Data

ACADEMIC ACHIEVEMENT

Subject	Student Group	Count	Participation Rate	Mean Scale Score	Percentile Rank	Pts Earned/ Eligible	Rating
CMAS - English Language Arts	All Students	2,983	72.2%	749.6	75	6 / 8	Meets
	English Learners	99	82.8%	739.5	49	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	384	68.1%	733.0	34	.5 / 1	Approaching
	Minority Students	834	75.9%	745.7	69	.75 / 1	Meets
	Students with Disabilities	212	81.3%	708.4	1	.25 / 1	Does Not Meet
CMAS - Math	All Students	2,965	71.5%	741.9	78	6 / 8	Meets
	English Learners	105	81.2%	738.4	71	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	379	66.7%	729.1	48	.5 / 1	Approaching
	Minority Students	828	74.6%	738.7	71	.75 / 1	Meets
	Students with Disabilities	210	80.5%	708.0	1	.25 / 1	Does Not Meet
CMAS - Science	All Students	2,031	50.8%	650.8	84	12 / 16	Meets
	English Learners	72	64.3%	610.6	51	1.5 / 2	Meets
	Free/Reduced-Price Lunch Eligible	239	54.0%	599.7	41	1 / 2	Approaching
	Minority Students	547	51.9%	628.5	67	1.5 / 2	Meets
	Students with Disabilities	140	67.1%	555.8	9	.5 / 2	Does Not Meet
CO PSAT - EVIDENCE-BASED READING AND WRITING	All Students	3,984	95.3%	516.0	84	6 / 8	Meets
	English Learners	106	97.3%	459.9	36	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	473	92.6%	463.5	38	.5 / 1	Approaching
	Minority Students	1,026	95.7%	496.2	69	.75 / 1	Meets
	Students with Disabilities	207	88.6%	412.4	6	.25 / 1	Does Not Meet
CO PSAT - MATH	All Students	3,984	95.3%	500.9	83	6 / 8	Meets
	English Learners	106	97.3%	477.8	68	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	473	92.6%	453.3	44	.5 / 1	Approaching
	Minority Students	1,026	95.7%	484.0	74	.75 / 1	Meets
	Students with Disabilities	207	88.6%	404.9	1	.25 / 1	Does Not Meet
TOTAL		*	*	*	*	49 / 72	Meets

This page displays performance indicator data for the high school level. For additional information regarding Academic Achievement points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Achievement: reflects the mean scale score for the identified subject and student group based on 2017 assessment results.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.

(*) Not Applicable; (-) No Reportable Data

1040: ACADEMY 20   Level: High - (Multi-Year)

ACADEMIC GROWTH

Subject	Student Group	Count	Median Growth Percentile	Pts Earned/Eligible	Rating
CMAS - English Language Arts	All Students	2,371	52.0	6 / 8	Meets
	English Learners	86	56.5	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	314	47.0	.5 / 1	Approaching
	Minority Students	675	49.0	.5 / 1	Approaching
	Students with Disabilities	156	50.0	.75 / 1	Meets
CMAS - Math	All Students	1,788	49.0	4 / 8	Approaching
	English Learners	64	53.0	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	266	48.0	.5 / 1	Approaching
	Minority Students	516	47.0	.5 / 1	Approaching
	Students with Disabilities	140	43.0	.5 / 1	Approaching
CO PSAT TO SAT - EVIDENCE-BASED READING AND WRITING	All Students	1,874	54.0	6 / 8	Meets
	English Learners	60	44.5	.5 / 1	Approaching
	Free/Reduced-Price Lunch Eligible	193	47.0	.5 / 1	Approaching
	Minority Students	505	49.0	.5 / 1	Approaching
	Students with Disabilities	74	26.0	.25 / 1	Does Not Meet
CO PSAT TO SAT - MATH	All Students	1,874	54.0	6 / 8	Meets
	English Learners	60	51.0	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	193	52.0	.75 / 1	Meets
	Minority Students	505	51.0	.75 / 1	Meets
	Students with Disabilities	74	38.0	.5 / 1	Approaching
ELP	English Language Proficiency (ELP)	n < 20	-	0 / 0	-
TOTAL		*	*	31.25 / 48	Meets

This page displays performance indicator data for the high school level. For additional information regarding Academic Growth points, cut-points, and ratings see the scoring guide at the end of this document.

The Participation Rate includes parent excuses in the denominator and excludes English Learners in their first year in the United States who took the WIDA ACCESS for ELLS instead of the PARCC ELA assessment in the numerator and denominator.

Academic Growth: reflects the median student growth percentiles for the identified student group based on 2017 assessment results. English Language Proficiency growth for 2017 has not yet been calculated or validated and so is not included.

Data on this page are based on results from 2016-17, unless otherwise noted. For additional information, reference the scoring guide on the last page of this report.

(*) Not Applicable; (-) No Reportable Data

COLORADO Department of Education

1040: ACADEMY 20

Level: High - (Multi-Year)

POSTSECONDARY AND WORKFORCE READINESS

Subject	Student Group	Count	Best Rate	Rate/ Score	Participation Rate	Pts Earned/Eligible	Rating
CO SAT - EBRW^	All Students	2,015	*	554.7	95.4%	1.5 / 2	Meets
CO SAT - MATH	All Students	2,014	*	537.0	95.3%	1.5 / 2	Meets
Dropout	All Students	40,661	*	0.4%	*	4 / 4	Exceeds
Matriculation	All Students	5,527	*	69.7%	*	1.5 / 2	Meets
	2-Year Higher Education Institution	*	*	11.6%	*	*	-
	4-Year Higher Education Institution	*	*	54.7%	*	*	-
	Career & Technical Education	*	*	4.5%	*	*	-
Graduation	All Students	1,868	7yr	95.4%	*	4 / 4	Exceeds
	English Learners	38	6yr	94.7%	*	.75 / 1	Meets
	Free/Reduced-Price Lunch Eligible	260	7yr	89.2%	*	.75 / 1	Meets
	Minority Students	425	7yr	95.8%	*	1 / 1	Exceeds
	Students with Disabilities	108	7yr	90.7%	*	.75 / 1	Meets
TOTAL		*	*	*	*	15.75 / 18	Exceeds

REFERENCE TABLE: DISAGGREGATED GRADUATION RATES
For historical graduation data: **http://www2.cde.state.co.us/schoolview/dish/dashboard.asp**

Student Group	4-Year (AYG 2016)	5-Year (AYG 2015)	6-Year (AYG 2014)	7-Year (AYG 2013)	Best Rate
All Students	90.4%	94.0%	94.6%	95.4%	7yr
English Learners	76.6%	88.2%	94.7%	-	6yr
Free/Reduced-Price Lunch Eligible	79.5%	85.3%	86.5%	89.2%	7yr
Minority Students	89.0%	93.1%	94.4%	95.8%	7yr
Students with Disabilities	55.5%	65.7%	75.3%	90.7%	7yr

Dropout Rates: reflects the percentage of students enrolled in grades 7-12 who leave school during a single year. It is calculated by dividing the number of dropouts by a membership base, which includes all students who were in the membership any time during the year and did not enroll in a different Colorado school. The rates included in this report are based on the 2016 Colorado End of Year (EOY) data collection.

SAT: reflects the mean scale score by subject area for the identified district; SAT was administered to all 11th grade students in Colorado.

Matriculation Rates: reflects all 2016 high school graduates that enroll in a Career & Technical Education program, 2-Year Higher Education Institution, or 4-Year Higher Education Institution during the subsequent academic year. The rate also includes all high school graduates that earned a Career & Technical Education certificate or a college degree while they were still enrolled in high school. The matriculation data includes both in-state and out-of-state enrollments. For more information: http://www.cde.state.co.us/accountability/matriculation_guidance_and_faq_7_25_16

Graduation Rates: Colorado calculates 'on-time' graduation as the percent of students who graduate from high school four years after entering ninth grade. The rates presented in this report reflect the best of the 4-, 5-, 6-, and 7-year graduation rates at the overall and disaggregated levels, based on end of year state submission reporting. The four-year rate for this report is based on 2016 graduates.

Anticipated Year of Graduation (AYG): is the expected year of graduation officially assigned at the end of a student's first year of 9-12th grade in Colorado, typically set based on the student enrollment of their 9th grade year. AYG cannot be changed once assigned through the Colorado End of Year (EOY) data collection system.
..

(*) Not Applicable; (-) No Reportable Data
(^) Evidence-Based Reading and Writing

Scoring Guide for 2017 District/School Performance Frameworks

Performance Indicator	Measure/Metric	Rating	Point Value			
			All Students		*Disaggregated Group*	
			E & M (and H Science)	H ELA/EBRW & Math	E & M (and H Science)	H ELA/EBRW & Math
Academic Achievement	*The district or school's mean scale score was*:* *see table below for actual values*					
	• at or above the 85th percentile	Exceeds	16	8	2.0	1.00
	• at or above the 50th percentile but below the 85th percentile	Meets	12	6	1.5	0.75
	• at or above the 15th percentile but below the 50th percentile	Approaching	8	4	1.0	0.50
	• below the 15th percentile	Does Not Meet	4	2	0.5	0.25
	Students Previously Identified for a READ Plan (bonus point)					
	• CMAS ELA Mean scale score at or above 725 (Approaching Expectations cut-score)		2 bonus points			
			All Students		*Disaggregated Group*		ELP
	Median Growth Percentile was:		E & M	H	E & M	H	
Academic Growth	• at or above 65	Exceeds	16	8	2.0	1.00	-
	• at or above 50 but below 65	Meets	12	6	1.5	0.75	-
	• at or above 35 but below 50	Approaching	8	4	1.0	0.50	-
	• below 35	Does Not Meet	4	2	0.5	0.25	-
Postsecondary and Workforce Readiness	*Mean CO SAT Evidence-Based Reading and Writing (EBRW) scale score was**:*					
	• at or above 559.1	Exceeds	2.0			
	• at or above 509.2 but below 559.1	Meets	1.5			
	• at or above 462.3 but below 509.2	Approaching	1.0			
	• below 462.3	Does Not Meet	0.5			
	Mean CO SAT Math scale score was**:					
	• at or above 543.4	Exceeds	2.0			
	• at or above 491.7 but below 543.4	Meets	1.5			
	• at or above 446.5 but below 491.7	Approaching	1.0			
	• below 446.5	Does Not Meet	0.5			
	Dropout Rate: The district or school dropout rate was (of all schools in 2016):					
	• at or below 0.5%	Exceeds	4			
	• at or below 2.0% but above 0.5%	Meets	3			
	• at or below 5.0% but above 2.0%	Approaching	2			
	• above 5.0%	Does Not Meet	1			
	Matriculation Rate (of all schools in 2016):					
	• at or above the 73.1%	Exceeds	2.0			
	• at or above 59.3% but below 73.1%	Meets	1.5			
	• at or above 41.4% but below 59.3%	Approaching	1.0			
	• below 41.1%	Does Not Meet	0.5			
	Graduation Rate and Disaggregated Graduation Rate (Best of 4-, 5-, 6-, or 7-year):		All Students		Each Disaggregated Group	
	• at or above 95.0%	Exceeds	4		1.00	
	• at or above 85.0% but below 95.0%	Meets	3		0.75	
	• at or above 75.0% but below 85.0%	Approaching	2		0.50	
	• below 75.0%	Does Not Meet	1		0.25	

Academic Achievement: Mean Scale Score by Percentile Cut-Points

The Academic Achievement Indicator reflects achievement as measured by the mean scale score on Colorado's standardized assessments. The presented targets for the Achievement Indicators have been established utilizing baseline year data.*

Percentile	English Language Arts & EBRW for CO PSAT				Mathematics				Science		
	Elem	Middle	CMAS g9	PSAT g10	Elem	Middle	CMAS g9	PSAT g10	Elem	Middle	High
15th percentile	722.3	724.1	724.6	433.3	719.1	716.5	717.3	426.3	531.9	527.7	564.4
50th percentile	739.5	740.1	739.6	475.2	734.3	731.2	729.8	458.9	601.7	591.4	609.2
85th percentile	755.9	757.3	753.3	518.8	751.9	746.2	746.0	504.6	655.9	643.3	651.3

Cut-Points for Each Performance Indicator

	Cut-Point: The district or school earned...of the points eligible.	
Achievement; Growth; Postsecondary Readiness	• at or above 87.5%	Exceeds
	• at or above 62.5% but below 87.5%	Meets
	• at or above 37.5% but below 62.5%	Approaching
	• below 37.5%	Does Not Meet

Total Possible Points by Performance Indicator

Indicator	Total Possible Points per EMH Level	Elementary/Middle	High/District
Achievement	E & M- 72 points (16 per subject for all students and 8 per subject by disaggregated group) H- 72 points (8 per ELA/EBRW & Math for all students and 4 by disaggregated group, 16 for Science for all students and 8 by disaggregated group)	40%	30%
Growth	E & M- 48 total points (16 per subject for all students, 8 per subject by disaggregated group) H- 48 points (8 per subject for all students, 4 per subject by disaggregated group)	60%	40%
Postsecondary Readiness	18 total points (8 for graduation, 2 for matriculation and 4 for all other sub-indicators)	not applicable	30%

Cut-Points for Plan/Category Type Assignment

	District	School	Accreditation Category/Plan Type
Total Framework Points	74.0%	not applicable	Accredited w/Distinction (District only)
	56.0%	53.0%	Accredited (District) or Performance Plan (School)
	44.0%	42.0%	Accredited w/Improvement Plan (District) or Improvement Plan (School)
	34.0%	34.0%	Accredited w/Priority Improvement Plan (District) or Priority Improvement (School)
	25.0%	25.0%	Accredited w/Turnaround Plan(District) or Turnaround Plan (School)

* 2016 school data used as baseline for CMAS and CoAlt (g3-9) ELA & Math, CMAS Science (g5, 8, 11) and CSLA.

** 2017 school data used as baseline for grade 10 CO PSAT and CO SAT EBRW & Math and CoAlt (g10-11) ELA & Math.

August 21, 2017