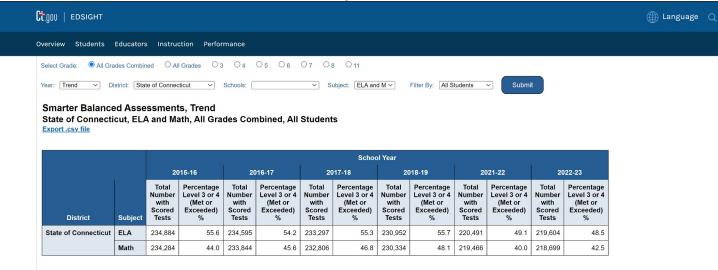
COMPARISON OF STATE AVERAGE TEST SCORES WITH MANCHESTER SCHOOL TEST SCORES

Data Source. CT.gov Edsight CT smarter balance achievement participation

Oct 16 2023

Student Test Scores by Town: https://public-edsight.ct.gov/performance/smarter-balanced-achievement-participation?language=en_US

Smarter Balanced Assessments Trend, Connecticut Averages



TEST SCORES IN ENGLISH LANGUAGE ARTS (ELA) & MATH ALL GRADES, ALL STUDENTS: (Summary)

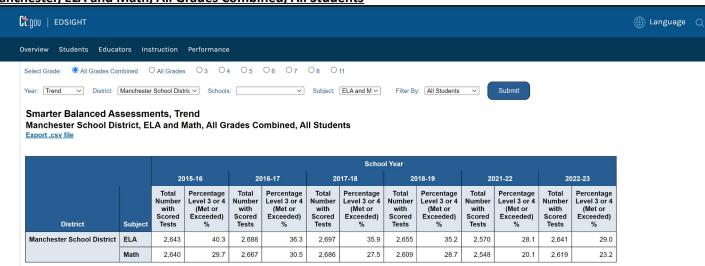
State Wide Test Scores: 48% of students perform at grade level for English, 42% at grade level for Math.

This means: 52% of kids can not read at grade level, 58% of kids behind in Math

Manchester Test Scores: 29% of students perform at grade level for English, 23% at grade level for Math.

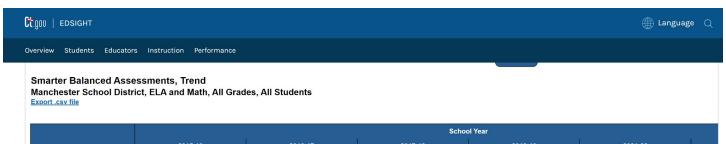
This means: 71% of kids can not read at grade level, 77% of kids behind in Math

Manchester, ELA and Math, All Grades Combined, All Students



MANCHESTER: ENGLISH LANGUAGE ARTS (ELA) & MATH, ALL GRADES ALL STUDENTS

Grades 3 Through 8. Notice that Test Scores are continuously dropping since 2015 for all grades.



				2015-16			2016-17			2017-18			2018-19			2021-22		
District	Grade	Subject	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded) %	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded) %	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded) %	Average VSS	Total Numbe with Scored Tests
Manchester School	03	ELA	518	39.4	2405	502	35.5	2396	483	39.5	2401	479	40.3	2407	450	32.0	2388	472
District		Math	517	40.6	2412	501	41.1	2416	480	38.3	2408	474	45.1	2419	449	36.5	2402	467
	04	ELA	467	38.3	2440	512	36.7	2436	496	39.1	2439	478	39.7	2440	448	26.1	2413	444
		Math	467	31.0	2441	512	33.0	2448	494	32.0	2443	474	33.8	2447	446	23.8	2431	44(
	05	ELA	478	45.0	2480	465	42.8	2474	516	36.2	2471	464	29.1	2450	417	33.1	2452	459
		Math	478	26.4	2468	462	28.6	2466	516	24.2	2466	449	22.5	2452	410	17.3	2443	458
	06	ELA	418	38.0	2491	411	34.5	2490	393	31.8	2481	438	34.2	2486	396	30.3	2480	397
		Math	417	31.2	2500	410	29.0	2496	398	22.1	2470	435	28.7	2493	392	19.9	2455	392
	07	ELA	405	40.5	2524	396	35.9	2504	389	33.9	2506	391	32.5	2501	431	25.8	2477	408
		Math	406	25.1	2493	387	26.9	2498	384	24.5	2488	380	21.8	2481	425	10.4	2442	404
	08	ELA	357	40.6	2535	402	31.3	2504	420	33.1	2521	405	34.3	2527	428	21.5	2485	46
		Math	355	19.7	2494	395	21.0	2491	414	21.5	2494	397	16.9	2496	426	11.7	2449	458

Ct gov | EDSIGHT

Overview Students Educators Instruction Performance

3alanced Assessments, Trend er School District, ELA and Math, All Grades, All Students le

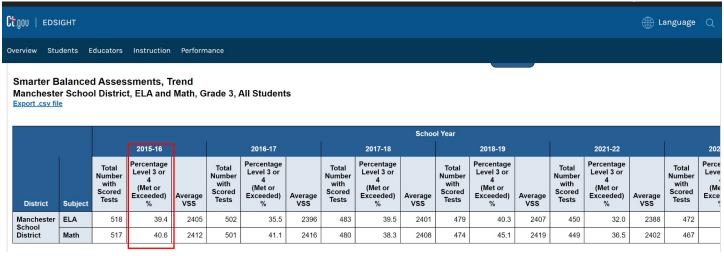
		School Year																
			2015-16			2016-17			2017-18			2018-19			2021-22			2022-23
Grade	Subject	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)
03	ELA	518	39.4	2405	502	35.5	2396	483	39.5	2401	479	40.3	2407	450	32.0	2388	472	31.4
	Math	517	40.6	2412	501	41.1	2416	480	38.3	2408	474	45.1	2419	449	36.5	2402	467	34.5
04	ELA	467	38.3	2440	512	36.7	2436	496	39.1	2439	478	39.7	2440	448	26.1	2413	444	37.4
	Math	467	31.0	2441	512	33.0	2448	494	32.0	2443	474	33.8	2447	446	23.8	2431	440	34.3
05	ELA	478	45.0	2480	465	42.8	2474	516	36.2	2471	464	29.1	2450	417	33.1	2452	459	26.8
	Math	478	26.4	2468	462	28.6	2466	516	24.2	2466	449	22.5	2452	410	17.3	2443	458	19.7
06	ELA	418	38.0	2491	411	34.5	2490	393	31.8	2481	438	34.2	2486	396	30.3	2480	397	32.7
	Math	417	31.2	2500	410	29.0	2496	398	22.1	2470	435	28.7	2493	392	19.9	2455	392	24.7
07	ELA	405	40.5	2524	396	35.9	2504	389	33.9	2506	391	32.5	2501	431	25.8	2477	408	26.7
	Math	406	25.1	2493	387	26.9	2498	384	24.5	2488	380	21.8	2481	425	10.4	2442	404	17.8
08	ELA	357	40.6	2535	402	31.3	2504	420	33.1	2521	405	34.3	2527	428	21.5	2485	461	19.3
	Math	355	19.7	2494	395	21.0	2491	414	21.5	2494	397	16.9	2496	426	11.7	2449	458	8.1

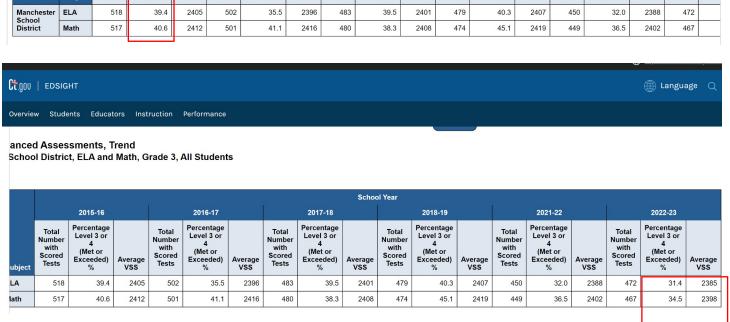
MANCHESTER, ENGLISH & MATH, GRADE 3, ALL STUDENTS

<u>Manchester Test Scores</u>: 31% of students perform at grade level for English. (child can read at grade level) 35% of students can perform at grade level in Math. (child can do 3rd Math)

This means by 3rd Grade: 69% of kids CAN NOT read at grade level 65 % of kids CAN NOT do 3rd grade Math problems.

Reading & Math – 3RD Grade



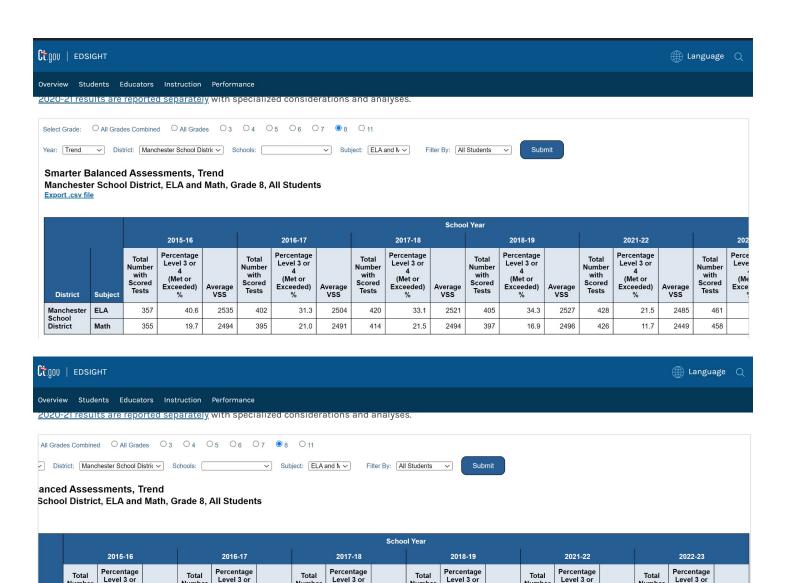


Today

MANCHESTER, ENGLISH & MATH, GRADE 8, ALL STUDENTS

Manchester Test Scores: 19% of students perform at grade level for English. (child can read on 8th grade level) 8 % of students can perform at grade level in Math. (child can do 8TH grade Math)

This means by 8rd Grade: 80% of kids CAN NOT read at grade level, A whopping 92% of kids CAN NOT perform 8th grade Math problems.



Total

Number

Scored Tests

397

Average VSS

2494

Level 3 or

(Met or

Exceeded)

34.3

16.9

Total

Numbe

Scored

Tests

426

Average VSS

2496

Level 3 or

(Met or

Exceeded)

11.7

Total

Number with Scored Tests

458

Average VSS

2485

2449

(Met or

Exceeded)

8.1

Average VSS

2473

2441

By 8th grade - only 19% of students are Reading at or above grade level. Only 8% are doing Math at grade level

21.0

Average VSS

2491

Level 3 or

(Met or

Exceeded)

Total

Number

Scored Tests

414

Exceeded)

21.5

Total

Number with Scored Tests

395

Average VSS

2494

Total

Numbe

with

Scored

Tests 357

lath

355

Level 3 or

(Met or

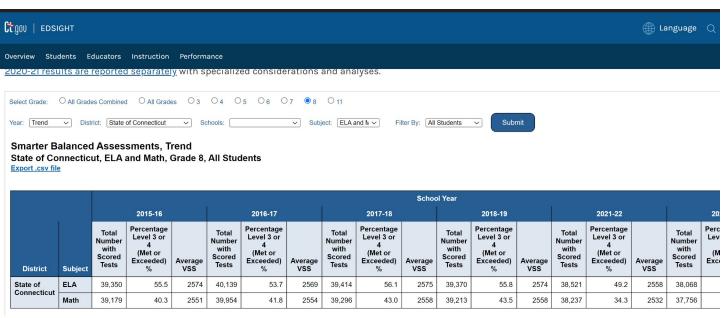
Exceeded)

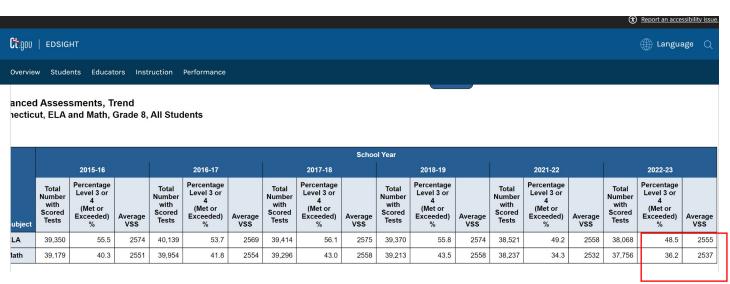
19.7

STATE OF CONNECTICUT TEST SCORES, ENGLISH & MATH, 8TH GRADE:

State Wide Test Scores: 48% of students perform at grade level for English, 36% at grade level for Math.

This means:52% of kids can not read at grade level by 8th grade 64 % of kids can not perform 8th grade math.





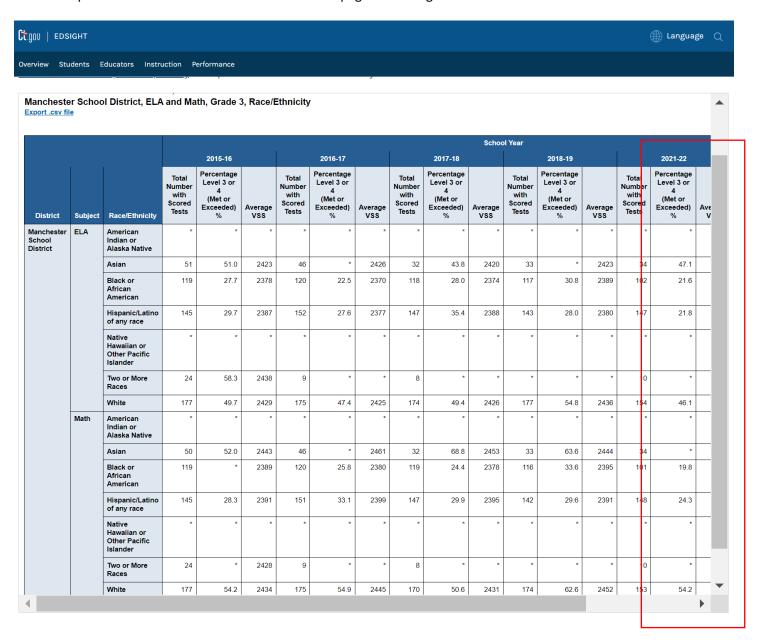
Manchester School District – ELA and Math, All Grades, by Race /Ethnicity



								Schoo	ol Year					
			20)15-16	20	16-17	20	17-18	20	18-19	2021-22		20	022-23
District	Subject	Race/Ethnicity	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)										
Manchester School District	ELA	American Indian or Alaska Native		*		*	*	*	*	*	12	•	12	,
		Asian	183	51.9	195	54.9	198	48.5	186	49.5	187	41.7	197	39.6
		Black or African American	597	28.0	618	22.3	640	25.2	637	23.2	668	20.2	660	21.2
		Hispanic/Latino of any race	753	28.7	781	26.1	800	26.6	837	25.9	860	19.3	919	19.0
		Native Hawaiian or Other Pacific Islander	*	*	•	*	*	*	*	*	8	•	12	,
		Two or More Races	122	50.8	108	38.0	94	35.1	80	37.5	44		59	27.1
		White	976	53.3	978	49.2	954	48.1	901	48.9	791	41.5	782	45.3
	Math	American Indian or Alaska Native		*	*	*	*	*	*	*	13		12	,
		Asian	182	47.3	195	47.2	196	46.9	184	50.5	188	38.8	197	40.1
		Black or African American	597	15.7	616	18.2	644	15.7	625	17.6	664	9.0	654	12.2
		Hispanic/Latino of any race	751	17.3	771	19.8	798	19.0	818	18.3	852	12.0	914	13.8
		Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*	*	*	8	*	12	,
		Two or More Races	122	32.8	105	26.7	94	18.1	79	20.3	44	25.0	56	25.0
		White	976	44.0	972	43.6	942	39.7	890	42.2	779	34.0	774	39.7

Manchester School District - ELA and Math, Grade 3, by Race /Ethnicity

Note: Complete table for 2015-2023 will not fit on one page. Two images used.



	School Year																	
		2015-16			2016-17			2017-18			2018-19			2021-22			2022-23	
Ethnicity	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	A۱
can or Native	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	51	51.0	2423	46	*	2426	32	43.8	2420	33	*	2423	34	47.1	2425	46	32.6	
or n can	119	27.7	2378	120	22.5	2370	118	28.0	2374	117	30.8	2389	102	21.6	2362	106	21.7	
nic/Latino race	145	29.7	2387	152	27.6	2377	147	35.4	2388	143	28.0	2380	147	21.8	2360	174	24.7	
ian or Pacific er	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
^r More	24	58.3	2438	9	*	*	8	*	*	*	*	*	10	*	*	10	*	_
	177	49.7	2429	175	47.4	2425	174	49.4	2426	177	54.8	2436	154	46.1	2423	130	50.0	
can or Native	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	50	52.0	2443	46	*	2461	32	68.8	2453	33	63.6	2444	34	*	2445	45	42.2	
or n can	119	*	2389	120	25.8	2380	119	24.4	2378	116	33.6	2395	101	19.8	2373	106	20.8	
nic/Latino race	145	28.3	2391	151	33.1	2399	147	29.9	2395	142	29.6	2391	148	24.3	2375	174	27.0	
ian or Pacific er	*	*	*	*	*	*	*	×	*	*	*	*	*	*	*	*	*	
^r More	24	*	2428	9	*	*	8	*	*	*	*	*	10	*	*	10	*	
	177	54.2	2434	175	54.9	2445	170	50.6	2431	174	62.6	2452	153	54.2	2437	126	55.6	
4																		٢

Manchester School District – ELA and Math, Grade 8, by Race /Ethnicity

Note: Complete table for 2015 to 2023 will not fit on one page. Two images used.

				2015-16			2016-17			2017-18	Schoo	ol Year 2018-19				2021-22		
District	Subject	Race/Ethnicity	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Ave	
Manchester School District	ELA	American Indian or Alaska Native	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		Asian	20	*	2586	22	*	2539	27	*	2557	27	*	2569	38	31.6		
		Black or African American	96	*	2518	88	18.2	2473	106	23.6	2500	81	22.2	2500	110	15.5		
		Hispanic/Latino of any race	104	30.8	2507	114	20.2	2477	104	18.3	2482	128	23.4	2495	151	17.2		
		Two or More Races	*	*	*	20	*	2531	*	*	*	*	*	*	×	*		
		White	118	53.4	2565	158	43.0	2532	163	46.0	2552	146	47.3	2562	118	31.4		
		Native Hawaiian or Other Pacific Islander	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Math	American Indian or Alaska Native	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
		Asian	20	*	2566	22	*	2540	27	*	2565	27	33.3	2551	38	28.9		
		Black or African American	95	9.5	2462	88	*	2448	106	6.6	2448	79	*	2465	109	7.3		
		Hispanic/Latino of any race	103	9.7	2460	110	8.2	2454	103	10.7	2457	123	4.9	2460	151	7.3		
		Two or More Races	*	*	*	18	*	*	*	*	*	*	*	*	*	*		
		White	118	33.9	2536	157	32.5	2530	158	34.8	2537	146	30.1	2532	117	17.1		

									Schoo	ol Year							
		2015-16			2016-17			2017-18			2018-19			2021-22			2022-23
ce/Ethnicity	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)	Average VSS	Total Number with Scored Tests	Percentage Level 3 or 4 (Met or Exceeded)
ierican ian or iska Native	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
an	20	*	2586	22	*	2539	27	*	2557	27	*	2569	38	31.6	2525	19	*
ick or ican ierican	96	*	2518	88	18.2	2473	106	23.6	2500	81	22.2	2500	110	15.5	2474	123	14.6
panic/Latino any race	104	30.8	2507	114	20.2	2477	104	18.3	2482	128	23.4	2495	151	17.2	2466	183	12.0
o or More ces	*	*	*	20	*	2531	*	*	*	*	*	*	*	*	*	12	*
ite	118	53.4	2565	158	43.0	2532	163	46.0	2552	146	47.3	2562	118	31.4	2508	119	31.1
tive waiian or ner Pacific under	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ierican ian or iska Native	*	*	*	*	×	*	*	*	×	×	*	*	*	*	*	*	*
an	20	*	2566	22	*	2540	27	*	2565	27	33.3	2551	38	28.9	2523	20	*
ck or ican ierican	95	9.5	2462	88	*	2448	106	6.6	2448	79	*	2465	109	7.3	2426	123	*
panic/Latino any race	103	9.7	2460	110	8.2	2454	103	10.7	2457	123	4.9	2460	151	7.3	2429	182	3.8
o or More ces	*	*	*	18	*	*	*	*	*	*	*	*	*	*	*	10	*
ite	118	33.9	2536	157	32.5	2530	158	34.8	2537	146	30.1	2532	117	17.1	2475	118	17.8
tive waiian or ner Pacific under	*	*	×	×	*	×	*	*	*	×	*	*	*	*	*	*	*

ensure confidentiality.

School Spending Comparison – State Average vs Town of Manchester.

Data Source: School + State Finance Project https://schoolstatefinance.org/issues/spending-breakdown

State average spending for Central Office is 3.3% of a towns Education Budget.

Manchester Spends 11.6% of Education Budget on Central Office.

Approx \$17.6 Million dollars

Connecticut State Average, Central Office Budget:



Town of Manchester Public Schools – Central Office Budget

