

MCSD #331









Total Students: 4263



Empowering Students for Success District Focus: Effective Instruction

Understanding ISAT 2.0 Scores & Data

After students take the ISAT 2.0, their results are reported in two primary ways: scaled scores and achievement levels.

A scaled score is the student's overall numerical score. These scores fall on a continuous scale (from approximately 2000 to 3000) that increases across grade levels. Scaled scores can be used to illustrate students' current level of achievement and their growth over time. When combined together across a student population, scaled scores can also describe school- and district-level changes in performance, as well as reveal gaps in achievement among different groups of students.

Based on their scaled scores, students fall into one of four categories of performance called achievement levels. The tables below show the range of scaled scores for each achievement level for mathematics and English language arts/literacy:

Grade Level	Level 1		Level	Level 2		3	Level 4	
ELA	From	To	From	To	From	To	From	To
3	2001	2366	2367	2431	2432	2489	2490	2811
4	2032	2415	2416	2472	2473	2532	2533	2867
5	2056	2441	2442	2501	2502	2581	2582	2916
6	2079	2456	2457	2530	2531	2617	2618	2937
7	2082	2478	2479	2551	2552	2648	2649	2964
8	2097	2486	2487	2566	2567	2667	2668	2989
9	2102	2487	2488	2570	2571	2669	2670	3032
10	2102	2490	2491	2576	2577	2676	2677	3032
11	2102	2492	2493	2582	2583	2681	2682	3032
Math	From	То	From	To	From	To	From	To
3	2071	2380	2381	2435	2436	2500	2501	2762
4	2090	2410	2411	2484	2485	2548	2549	2834
5	2095	2454	2455	2527	2528	2578	2579	2891
6	2103	2472	2473	2551	2552	2609	2610	2911
7	2108	2483	2484	2566	2567	2634	2635	2964
8	2113	2503	2504	2585	2586	2652	2653	2993
9	2118	2514	2515	2598	2599	2675	2676	3085
10	2118	2528	2529	2613	2614	2696	2697	3085
11	2118	2542	2543	2627	2628	2717	2718	3085

Achievement Level English Language Arts and Mathematics Cut Scores

Level 1=Below Basic Level 2=Basic Level 3=Proficient Level 4=Advanced

<u>Minidoka Schools</u>

State & District ELA and Math Percent Proficient Performance 2014-2018 Same color groups are similar cohorts from year to year.

Percent proficient data reflects the number of students who scored proficient or advanced on the ISAT 2.0. When studied over time percent proficient allows us to see whether performance is improving. These charts can be studied across the page by grade level or by colored cohorts over time.

State Percent Proficient on ELA Summative ISAT 2.0

			1	
	2014-15	2015-16	2016-17	2017-18
3rd grade	48%	49%	47%	50%
4th grade	46%	50%	48%	50%
5th grade	52%	54%	54%	55%
6th grade	49%	51%	51%	54%
7th grade	51%	53%	54%	54%
8th grade	52%	54%	52%	54%
10th grade	60%	62%	59%	59%

Based on State ISAT Performance Reports

District Percent Proficient on ELA Summative ISAT 2.0

Based on District ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	38%	46%	41%	44%
4th grade	39%	44%	48%	43%
5th grade	53%	51%	48%	54%
6th grade	36%	37%	35%	37%
7th grade	42%	45%	44%	39%
8th grade	38%	47%	44%	47%
10th grade	33%	35%	41%	42%

State Percent Proficient on MATH Summative ISAT 2.0 Based on State ISAT Performance Reports

2015-16 2014-15 2016-17 2017-18 3rd grade 50% 52% 52% 50% 4th grade 43% 48% 47% 47% 5th grade 38% 40% 42% 42% 6th grade 40% 44% 36% 39% 7th grade 38% 42% 42% 44% 8th grade 37% 38% 39% 40% 10th grade 30% 31% 32% 33%

District Percent Proficient on MATH Summative ISAT

2.0	Based on	Based on District ISAT Performance Reports						
	2014-15	2015-16	2016-17	2017-18				
3rd grade	40%	49%	43%	48%				
4th grade	38%	43%	45%	46%				
5th grade	31%	36%	38%	45%				
6th grade	27%	23%	28%	27%				
7th grade	26%	29%	27%	30%				
8th grade	18%	26%	28%	28%				
10th grade	18%	16%	14%	17%				

<u>Minidoka Schools</u>

State & District Average Scale Scores 2014-2018 Same color groups are similar cohorts from year to year.

Average scale scores illustrate performance across all proficiency levels. When studied over time it allows us to see whether instruction is improving. These charts can be studied across the page by grade level or by colored cohorts over time.

State Average Scale Score on ELA Summative ISAT 2.0

Based on State ISAT Performance Reports

		•	'	
	2014-15	2015-16	2016-17	2017-18
3rd grade	2425	2427	2422	2428
4th grade	2461	2468	2463	2467
5th grade	2502	2505	2504	2509
6th grade	2524	2527	2527	2532
7th grade	2547	2552	2552	2552
8th grade	2566	2570	2567	2569
10th grade	2597	2599	2592	2595

District Average Scale Score on ELA Summative ISAT 2.0

Based on District ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	2414	2426	2418	2417
4th grade	2450	2463	2460	2457
5th grade	2502	2506	2497	2506
6th grade	2500	2503	2500	2505
7th grade	2531	2537	2532	2529
8th grade	2545	2561	2554	2551
10th grade	2531	2540	2552	2558

State Average Scale Score on MATH Summative ISAT 2.0

	2014-15	2015-16	2016-17	2017-18
3rd grade	2431	2435	2434	2437
4th grade	2471	2477	2475	2478
5th grade	2499	2502	2505	2506
6th grade	2516	2521	2522	2529
7th grade	2532	2541	2541	2542
8th grade	2546	2551	2551	2551
10th grade	2555	2557	2559	2562

Based on State ISAT Performance Reports

District Average Scale Score on MATH Summative ISAT

2.0	Based on District ISAT Performance Reports						
	2014-15	2015-16	2016-17	2017-18			
3rd grade	2419	2434	2430	2427			
4th grade	2468	2472	2472	2473			
5th grade	2490	2501	2500	2516			
6th grade	2493	2491	2508	2504			
7th grade	2511	2524	2511	2519			
8th grade	2508	2526	2526	2527			
10th grade	2528	2519	2515	2521			

<u>Minidoka Schools</u>

State & District Average Scale Score Growth Comparison Same color groups are similar cohorts from year to year.

Average growth from year to year is shown below for students who were in 3rd-6th grade in 2014-15 who were 6th-8th graders in 2017-18. Studying average growth comparisons allows us to see if what and how we are teaching is getting us the results we want. As an aside, it is Interesting to note the only grades in which we exceeded the State average growth rate in ELA or math was with our 2014 6th grade class from 2014-2017 in ELA.

State ELA SS	2014-15	2015-16	2016-17	2017-18	s	State Math SS	2014-15	2015-16	2016-17	2017-18	6
3rd grade	2425				ے v	3rd grade	2431				ge SS wth
4th grade	2461	2468			Average S Growth	4th grade	2471	2477			Average S Growth
5th grade	2502	2505	2504		Á	5th grade	2499	2502	2505		Á
6th grade	2524	2527	2527	2532	35.7	6th grade	2516	2521	2522	2529	32.7
7th grade		2552	2552	2552	30.3	7th grade		2541	2541	2542	23.7
8th grade			2567	2569	22.3	8th grade			2551	2551	17.3
10th grade					21.5	10th grade					17.5
			Γ	Γ						Γ	1
District ELA SS	2014-15	2015-16	2016-17	2017-18	ss -	District Math SS	2014-15	2015-16	2016-17	2017-18	ss ^c
3rd grade	2414				<u> </u>	3rd grade	2419				
4th grade	2450	2463			Average Growt	4th grade	2468	2472			Average Growt
5th grade	2502	2506	2497		٩	5th grade	2490	2501	2500		٩
6th grade	2500	2503	2500	2505	30.3	6th grade	2493	2491	2508	2504	28.3
7th grade		2537	2532	2529	26.3	7th grade		2524	2511	2519	17.0
8th grade			2554	2551	16.3	8th grade			2526	2527	12.3
otil glaue											

Redacted scores were not used in average scale score (SS) growth calculations

Percent Proficient Performance by Schools 2014-2018 Same color groups are similar cohorts from year to year.

ELA Performance - Elementary

Percent Proficient on ELA Summative ISAT 2.0

L	Based	on Acequia	ISAT	Performance	Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	40%	41%	30%	47%
4th grade	35%	44%	43%	33%
5th grade	54%	38%	50%	52%

Percent Proficient on ELA Summative ISAT 2.0

Based on Heyburn ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	43%	44%	44%	36%
Jugidue	4370	4470	4470	30%
4th grade	49%	47%	42%	39%
5th grade	49%	59%	49%	51%

Percent Proficient on ELA Summative ISAT 2.0 Based on Paul ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	34%	53%	37%	46%
4th grade	32%	58%	60%	53%
5th grade	63%	52%	54%	63%

Percent Proficient on ELA Summative ISAT 2.0

Based on Rupert ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	36%	47%	47%	48%
4th grade	40%	34%	48%	42%
5th grade	47%	52%	41%	51%

Math Performance – Elementary

Percent Proficient on MATH Summative ISAT 2.0 Based on Acequia ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
	2014-15	2015-16	2010-17	2017-18
3rd grade	40%	39%	25%	53%
4th grade	33%	40%	45%	31%
5th grade	32%	38%	42%	47%

Percent Proficient on MATH Summative ISAT 2.0

Based on Heyburn ISAT Performance Reports

	2014.45		2016 17	2017 10
	2014-15	2015-16	2016-17	2017-18
3rd grade	27%	51%	55%	38%
4th grade	41%	39%	32%	34%
5th grade	22%	36%	33%	45%

Percent Proficient on MATH Summative ISAT 2.0

Based on Paul ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	51%	53%	40%	52%
4th grade	44%	55%	53%	68%
5th grade	44%	32%	53%	54%

Percent Proficient on MATH Summative ISAT 2.0

Based on Rupert ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	43%	50%	48%	52%
4th grade	36%	39%	52%	44%
5th grade	27%	39%	30%	38%

Percent Proficient Performance by Schools 2014-2018 Same color groups are similar cohorts from year to year.

ELA Performance - Middle & High Schools

Math Performance - Middle & High Schools

Percent Proficient on ELA Summative ISAT 2.0

Based on East Minico ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	32%	38%	40%	38%
7th grade	51%	44%	43%	44%
8th grade	36%	47%	47%	45%

Percent Proficient on ELA Summative ISAT 2.0

Based on MHJH ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	0%	0%	0%	29%
7th grade	19%	27%	0%	11%
8th grade	18%	27%	0%	21%

Percent Proficient on ELA Summative ISAT 2.0 Based on West Minico ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	420/		220/	26%
6th grade	42%	40%	33%	36%
7th grade	38%	47%	48%	35%
8th grade	40%	50%	44%	51%

Percent Proficient on ELA Summative ISAT 2.0 Based on Minico ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
10th grade	37%	39%	45%	45%

Percent Proficient on ELA Summative ISAT 2.0

Based on MHHS ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
10th grade	12%	11%	8%	18%

Percent Proficient on MATH Summative ISAT 2.0

Based on East Minico ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	25%	23%	33%	32%
7th grade	31%	33%	26%	31%
8th grade	16%	23%	33%	29%

Percent Proficient on MATH Summative ISAT 2.0

Based on MHJH ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	0%	0%	0%	21%
7th grade	10%	13%	8%	11%
8th grade	7%	0%	0%	7%

Percent Proficient on MATH Summative ISAT 2.0

Based on West Minico ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	29%	25%	25%	22%
7th grade	24%	27%	29%	29%
8th grade	21%	33%	27%	29%

Percent Proficient on MATH Summative ISAT 2.0

Based on Minico ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
10th grade	20%	18%	16%	20%

Percent Proficient on MATH Summative ISAT 2.0 Based on MHHS ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
10th grade	3%	0%	0%	0%

Average Scale Scores by Schools 2014-2018 Same color groups are similar cohorts from year to year.

ELA Scale Scores - Elementary

Average Scale Scores on ELA Summative ISAT 2.0 Based on Acequia ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	2424	2416	2395	2413
4th grade	2439	2458	2452	2420
5th grade	2500	2486	2503	2505

Average Scale Scores on ELA Summative ISAT 2.0

Based on Heyburn ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	2427	2419	2420	2404
4th grade	2470	2462	2449	2450
5th grade	2507	2518	2499	2492

Average Scale Scores on ELA Summative ISAT 2.0 Based on Paul ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	2408	2440	2415	2431
4th grade	2446	2482	2482	2478
5th grade	2515	2511	2516	2525

Average Scale Scores on ELA Summative ISAT 2.0 Based on Rupert ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
2 nd suede	2.400	2427	2422	2422
3rd grade	2408	2427	2428	2422
4th grade	2446	2452	2457	2461
5th grade	2487	2504	2480	2502

Math Scale Scores – Elementary

Average Scale Scores on MATH Summative ISAT 2.0 Based on Acequia ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	2427	2433	2404	2435
4th grade	2456	2470	2469	2442
5th grade	2496	2504	2523	2523

Average Scale Scores on MATH Summative ISAT 2.0

	2014-15	2015-16	2016-17	2017-18
3rd grade	2403	2435	2437	2408
4th grade	2475	2467	2449	2453
5th grade	2462	2501	2496	2509

Average Scale Scores on MATH Summative ISAT 2.0 Based on Paul ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	2434	2442	2431	2440
4th grade	2484	2489	2492	2508
5th grade	2519	2502	2520	2538

Average Scale Scores on MATH Summative ISAT 2.0 Based on Rupert ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
3rd grade	2418	2431	2438	2431
4th grade	2462	2465	2481	2476
5th grade	2483	2500	2479	2499

Average Scale Scores by Schools 2014-2018

Same color groups are similar cohorts from year to year.

ELA Scale Scores - Middle & High Schools

Average Scale Scores on ELA Summative ISAT 2.0

Based on East Minico ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	2496	2498	2506	2506
7th grade	2544	2538	2537	2535
8th grade	2540	2560	2568	2553

Average Scale Scores on ELA Summative ISAT 2.0 Based on MHJH ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	2356	2434	2420	2468
7th grade	2505	2522	2405	2483
8th grade	2509	2519	2482	2462

Average Scale Scores on ELA Summative ISAT 2.0

Based on West Minico ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	2506	2512	2498	2508
7th grade	2524	2536	2537	2526
8th grade	2552	2567	2548	2557

Average Scale Scores on ELA Summative ISAT 2.0 Based on MHS ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
10th grade	2542	2547	2564	2564

Average Scale Scores on ELA Summative ISAT 2.0 Based on MHHS ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
10th grade	2468	2484	2461	2517

Math Scale Scores - Middle & High Schools

Average Scale Scores on MATH Summative ISAT 2.0

Based on East Minico ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	2492	2491	2512	2505
7th grade	2522	2528	2508	2515
8th grade	2495	2515	2529	2524

Average Scale Scores on MATH Summative ISAT 2.0 Based on MHJH ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	2269	2414	2450	2496
7th grade	2469	2498	2453	2484
8th grade	2459	2455	2465	2465

Average Scale Scores on MATH Summative ISAT 2.0 Based on West Minico ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
6th grade	2497	2496	2506	2504
7th grade	2507	2523	2517	2525
8th grade	2524	2544	2530	2536

Average Scale Scores on MATH Summative ISAT 2.0 Based on MHS ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
10th grade	2543	2529	2524	2530

Average Scale Scores on MATH Summative ISAT 2.0 Based on MHHS ISAT Performance Reports

	2014-15	2015-16	2016-17	2017-18
10th grade	2445	2451	2446	2462

School Performance by Grade Levels

ELA Performance



44%

44%

47%

58%

34%

50%

48%

43%

42%

60%

48%

48%

43%

33%

39%

53%

42%

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District

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State

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39%

35%

49%

32%

40%

46%

School Performance by Grade Levels ELA Performance





School Performance by Grade Levels ELA Performance





School Performance by Grade Levels ELA Performance



School Performance by Grade Levels

Math Performance





School Performance by Grade Levels Math Performance





School Performance by Grade Levels Math Performance





School Performance by Grade Levels Math Performance

