

Learning Target:

Understand our current reality regarding math instructional time

First: DATA

Things to notice:

- Where does Box Elder School District rank in instructional time?
- How much more time does Cache and Rich School Districts have?
- Wait, even compared to districts with 4 day weeks?

district	school for evidence	tri/sem for sophomore	tri/sem for junior	extra info	hours of math per year	hours/year for 2 tri class	Diff of hours after a year	Diff of hours after a year for 2 tri class
Alpine	American Fork	2/2	2/2		108.3		17.1	
Beaver	Beaver	2/2	2/2		110.7		19.5	
Box Elder	Bear River	2/3	2/3		91.2		0	
Cache	Ridgeline	3/3	2/3		189	126	97.8	34.8
Canyons	Alta	2/2	2/2		115.5		24.3	
Carbon	Carbon	2/2	2/2		93		1.8	
Daggett	Manila	2/2	2/2	4 day week	172.8		81.6	
Davis	Davis	2/2	2/2		122.1		30.9	
Duchesne	Union	2/2	2/2		99		7.8	
Emery	Emery	2/2	2/2		93.3		2.1	
Garfield	Panguitch	2/2	2/2		91.5		0.3	
Grand	Grand	2/2	2/2		122.4		31.2	
Granite	Olympus	2/2	2/2		117		25.8	
Iron	Canyon View	2/2	2/2		97.2		6	
Jordan	West Jordan	2/2	2/2		120.9		29.7	
Juab	Juab	2/2	2/2		111		19.8	
Kane	Kanab	2/2	2/2		101.4		10.2	
Logan	Logan	2/2	2/2		117.9		26.7	
Millard	Delta	2/2	2/2		130.5		39.3	
Morgan	Morgan	3/3	2/3		168	112	76.8	20.8
Murray	Murray	2/2	2/2		114.6		23.4	
Nebo	Spanish Fork	2/2	2/2		96.3		5.1	
North Sanpete	North Sanpete	2/2	2/2		112.5		21.3	
North Summit	North Summit	2/2	2/2		141.6		50.4	
Ogden	Ogden	2/2	2/2		94.2		3	
Park City	Park City	2/2	2/2		121.2		30	
Piute	Piute	2/2	2/2	4 day week	106.5		15.3	
Provo	Timpview	2/2	2/2		121.5		30.3	
Rich	Rich	3/3	3/3		192		100.8	
Salt Lake City	West	2/2	2/2		119.1		27.9	
San Juan	San Juan	2/2	2/2		113.4		22.2	
Sevier	Richfield	2/2	2/2		100.5		9.3	
South Sanpete	Gunnison Valley	2/2	2/2		120		28.8	
South Summit	South Summit	2/2	2/2		93		1.8	
Tintic	Tintic	2/2	2/2	4 day week	99.6		8.4	
Tooele	Grantsville	2/2	2/2		100.5		9.3	
Uintah	Uintah	2/3	3/3	online Friday	160.8	107.2	69.6	16
Wasatch	Wasatch	2/2	2/2		110.1		18.9	
Washington	Snow Canyon	2/2	2/2		106.5		15.3	
Wayne	Wayne	2/2	2/2		108		16.8	
Weber	Roy	2/2	2/2		117		25.8	

Current reality from the teacher perspective

- Cut, Cut, CUT!
 - Discovery lessons
 - Review of old topics
 - ACT review
 - Application problems
- Extra work
 - Staying after school
 - Intervention time is very full

Current Reality from the student perspective



What it could look like if regular Sophomore math was all year.

At Bear River High School, it would add 8 classes, or one part-time teacher. (honors would stay 2- trimesters)

- ACT scores
- Mental health? What is that?

Biggest argument to keep two trimesters

Choice and electives are important.

- How are students using this freedom of choice?



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