The Board's Role in Exploring a Balanced Calendar



Presented by:
Phyllis (Bunker) Frank
&
Tim Garchow



# Welcome!

#### **TODAY'S AGENDA**

- Welcome & Introductions
- Balanced Calendar: Brief Overview
- Myths, Research, and Governance Considerations
- The Stages of Exploring a Balanced Calendar
- Small Group Discussion

# Introductions!

Let's get a feel for who is joining us today .....

Go to: <a href="https://www.menti.com">www.menti.com</a>
Enter the code: 2513 1346

#### TRANSFER SCREEN TO MENTI

What is your name and what district are you from? (open ended text box)

How many students are enrolled in your district? (<500 / 500-2K / 2K-5K / 5K-15K / >15K)

How familiar are you with the concept of a balanced calendar?

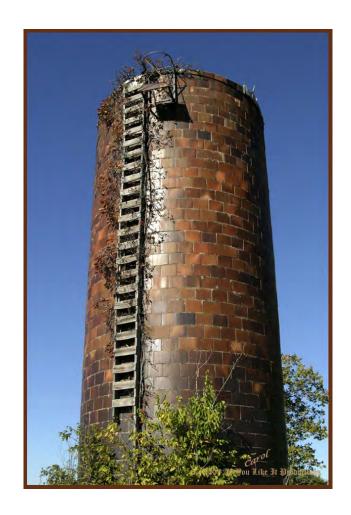
(Very / Somewhat / Not At All)

# Balanced Calendar: A Brief Overview

#### **Accountability and the School Calendar Year**

"Accountability testing systems, which measure change from one year to the next, mix learning that occurs in school with learning that occurs during the summer. Thus, schools are held accountable for not only the achievement of their students while in school, but also for the achievement of their students that accrues during the summer; over which they have no control.

If summer growth were the same for all students, summer could be ignored when comparing the status and progress of students by race/ethnicity and by income. However, there are large differences in what happens to student achievement during summer vacations, and changes in scores from year to year cannot be attributed entirely to what happens during the school year." Barton, Paul E. and Richard J Coley, "Parsing the Achievement Gap II," Education Testing Service April 2009,pp 31-39.



The PK-12 traditional school calendar year where students are required to attend, parents required to send, and teachers/administrators expected to show up with their best professional game on is siloed in the 19<sup>th</sup> century.

The traditional school calendar year framework with an 10-12 week summer break, annually plans for and maintains an infrastructure that supports: summer fade, summer learning loss, summer slide, partnership interruption, professional amnesia, treading water, EDUCATION STAGNATION – Oh My!!!

# Question

What is the most effective way for schools to maintain student success over the summer?

Go to: www.menti.com

Enter the code: XXXX XX XXX

#### TRANSFER SCREEN TO MENTI

What is the most effective way for schools to maintain student success over the summer?

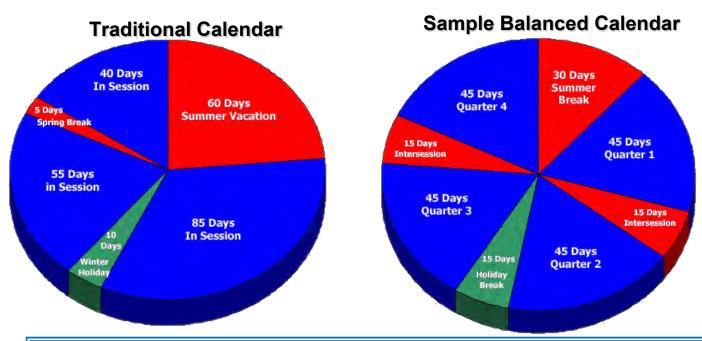
(Mandate summer school for lowest achievers)

(Assign students/families summer work packets)

(Encourage summer enrichment programs (camps/hobbies)

(Shorten the period of time between instructional terms by adopting a balanced calendar)

# Optimizing Time for Student Learning Through a Balanced Calendar



If year round education were the traditional calendar, and had been for over 100 years, and if someone were to suggest a "new" calendar whereby students would be exempt from instruction for up to three months at a time, would the American public allow, or even consider such a scheme?

Charles Ballinger, "Rethinking the School Calendar," Educational Leadership, 45 (5), 1988, pp. 57-61

#### K-12 Not Just About Test Score Changing Any More

Continuous, connected, personalized opportunity to learn
Having a balanced presence in the lives of students to offset inequities and to
present learning as lifetime practice
Programs that are working for students have a chance of establishing new
behaviors as evidenced in choices, determination, grit and other life skills
Consistent, around the year mindfulness practices
Calendar year balanced for metacognitive development to address growth in
brain at optimum time and individual student need
Practice making active choices about one's life path, possessing
competencies to adapt to the demands of different contexts, and establishing
an integrated identity of how to take charge of learning around the year.
Whole Child/Whole Year thought leadership
Othermany other

#### Single-Track K-12 Modified Calendar

#### **Disadvantages**

(usually dissipate after first year due to planning and recognition of advantages

- Availability of childcare
- The need for and cost of air-conditioning during summer
- Conflicts with the more common district schedule
- Facilitating building cleaning and repair
- Children want same schedule as friends or relatives the other schools
- Complexity of scheduling family vacations if children are in different schools on more than one schedule

#### <u>Advantages</u>

- Intersession opportunities: remediation, enrichment & acceleration
- Reduced summer learning loss
- Reduced re-teaching and review on return from breaks
- Time for teacher planning and reflection
- More motivation for both teachers and students
- Decreased vandalism
- Fewer disciplinary referrals
- Regular extended preparation time for teachers
- Relief of both personal and interpersonal tensions
- More conversation and reflection about teaching and learning
- A change in the organization of instructional units
- More regular visits with non-custodial parents
- Increased parental participation
- Increased community involvement

#### Modified Calendar for <u>SECONDARY Schools</u>

#### **Disadvantages**

- Extra work is made for secretaries and support personnel to track students' courses and statistics
- Students may have to participate in sports during intersession
- Students may take "unfair" advantage of opportunities for remediation (by slacking off during the regular term)
- Teachers choosing to teach regularly at intersession may experience burnout

#### **Additional Advantages**

- Increased chances for remediation and acceleration.
- Increased numbers in advanced courses
- Increased positive attitude toward self & coursework
- Decrease in dropout rate
- Increased graduation course completion
- Increase graduation rate
- Flexibility for students
- Facilitates student jobs
- Benefits of participating in sports (and other extracurricular activities) during intersession
- Increased opportunities for teacher employment
- Students can accelerate graduation
- Professional development opportunities for teachers (visiting other programs)
- Better college preparation opportunities (students may take more classes)



Ser	otem	ber/	sept	emk	re 20	021
5	M	Т	W	T	F	5
		-	1	2	3	4
5		7	8	9	10	11
12	13	14	15	15	17	18
19	20	21	22	23	24	25
26	27	28	29	30	4	1

	OCT	ober,	OCT	libre	2021	
5	M	T	W	T	F	S
	-	- =			1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24/31	25	26	27	28	29	30

No	ven	ber/	novi	emb	re 20	21
2	M	Т	W	T	F	5
	1	2	3	4	5	6
7	8	8	10		12	13
14	15	16	17	18	1.9	20
21	22	23	24	25	26	27
28	29	30	-			

De	ecen	nber	/dici	emb	re 20	21
5	M	Т	W	T	F	5
			T	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

	Jar	luar	//ene	ero 2	022	
5	M	T	W	T	F	S
-	-					1
2		4	5	6	7	8
9	10	11	12	13	T4	15
16	1	18	19	20	21	22
23/	24/	25	26	27	28	29



July	
26-30	Staff Development
31	Teacher Work Day
August	
2	1st Nine Weeks Begins
September	22.2
	Labor Day Holiday
October	The state of the s
4-15	Fall Intersession for Students
18	Staff Development
19	2nd Nine Weeks Begins
November	
11	Veferan's Day Holiday
22-26	Thanksgiving Break
December	
17	Early Release (Teachers & Students)
20-31	Winter Break
January	
	New Year's Day
	Staff Development
5	3rd Nine Weeks Begins Martin Luther King, Jr. Holiday
	Martin Luther King, Jr. Holiday
March	
	Spring Intersession for Students
	Staff Development 4th Nine Weeks Begins
	4th Nine Weeks begins
April	Good Friday Holiday
	Good mady noilddy
May	Memorial Day Holiday
June	Last Day of School
3	
V	High School Graduations
4	Teacher Work Day
	High School Graduations

Teacher	Inservice/Workdays
	elopment Days
3 Workdays	
Instructio	nal Days (175)
Fall: 82	Spring: 93
Instructio	nal Minutes
Fall: 37,080	Spring: 43,110
Bementary	, K-8 and Middle Schools - 80,190
High School Total minutes	ols - 78,450 include staff development waker

"State Assessment Dates subject to change by TEA, log on
to www.tea.state.tx.us

SISD shall follow smart snack guidelines in place of FMNV days.

Inciement Weather Make Up Days	je Beginning of Nine Wee
in Season	End of Hine Weeks
Information	Egyly Release - Studente & Benziere
Holidaya/Dilafict Clowere	
Stall Development	State Assuranced Bed I.
Teacher Wast Day	BI TELPAR Tealing Window
aro diD • 12440 Rojas Dt. • El Par	10, TX = 79928 = www.ubcl

5	M	-T	W	T	F	5
		T	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21.	22	23	24	25	26
27	28					

March/marzo 2022								
S	M	T	W	Τ.	F	S		
		F	2	3-	4-4	5		
6	7.	8-	9.	10-	31-	12		
13	741	1.5-	16-	17-	18-	19		
20	21	22	23	24-	25	26		
27	28+	29-	30-	31 -		-		

April/abril 2022									
S	M	T	W	T	F	- 5			
				-	1	2			
3	4	5	6	7	8	9			
10	11	12	13	14	(13)	16			
17	18	19	20	21	22	23			
24	25	26	27	28	29	30			

May/mayo 2022										
5	M	T	W	Т	F	5				
T:	2	3	4	5	6	7				
8	9	10	11	12	13	14				
15	16	17	18	19	20	21				
22	23	24	25	26	27	28				
29	30	31								

June/junio 2022								
5	M	T	W	T	F	5		
			1	2				
5	6	7	8	9	10	11		
12	13	14	15	16	17	18		
19	20	21	22	23	24	25		
26	27	28	29	30				

July/julio 2022										
5	M	T	W	T	F	5				
				-	1	2				
3	4	5	6	7	8	9				
10	11	12	13	14	15	16				
17	18	19	20	21	22	23				
4	125	*26	127	+28	29	30				

"Tentative 2022-2023 Calendar

#### 2021-2022 Instructional Calendar Revised 6/18/2021 Holldays and Special Days

July 6 Independence Day Observed

Pre-Service Week First Day for Students August 24 Parent-Teacher Conf. (gr.1-12) (1-7pm)

January 3-7 PD for Teachers (Student Holiday) Beginning of Second Semester

Intersessions

September 8 Labor Day Holiday

Dec. 20 - Jan. 2 Winter Break

February 21

Mar. 21 to April 1

New Teacher Training

June 2021 SMTWTFS 1 2 3 4 6 6 7 8 8 10 11 12 13 14 15 16 17 18 18

July 2021									
8	М	T	w	T	F	8			
				1	2	3			
4	5	П	7	8	8	10			
11	12	13	14	16	16	17			
18	18	20	21	22	23	24			
25	28	27	28	29	30	31			

	August 2021										
8	M		W	Т	F	8					
1	2	3	4	6	6	7					
8	8	10	11	12	13	14					
15	18	17	18	19	20	21					
22	23	24		28	27	28					
28	30	31									

Sentember 2021

8	М	T	W	T	F	3
			1	2	3	4
6		7	8	9	10	11
12	13	14	15	18	17	18
18	20	21	22	23	24	26
28	27	28	28	30		

	October 2021										
8	м		w		F						
					1	2					
3	4	8	8	7	8						
10	11	12	13	14	16	11					
17	18	18	20	21	22	2					
24	25	28	27	28	28	3					

	N	OVE	nbe	r 20	21	
8	M	T	W	T	F	
	1	2	3	4	5	•
7	8	9	10	11	12	13
14	16	18	17	18	18	25
21	22	23	24	26	26	2
28	28	30				

	D	ecei	nbe	r 20	21	
8	М	T	W	T	F	8
			1	2	3	4
5	8	7	8	9	10	11
12	13	14	16	18	17	18
18	20	21	22	23	24	26
28	27	28	29	30	31	

	January 2022										
8	88	T	W	т	F	8					
2	8		8	8	7	8					
9	10	11	12	13	14	16					
18	17	18	18	20	21	22					
23	24	26	28	27	28	28					
30	31										

September 23	Parent-Teacher Conf. (PreK-K)		F	ebr	uary	202	2	
September 24	End of First Quarter	8	M	T	w	T	F	8
Sept. 27-Oct. 8	Fall Intersession (Two 5-day sessions)			1	2	3	4	6
Outober 11	Beginning of Second Quarter	8	7	8	8	10	11	12
November 2	School Closed/Election Day	13	14	16	18	17	18	18
November 24-28	Thanksgiving Holiday	20	21	22	23	24	25	28
December 17	End of Second Quarter/First Semester	27	28					

Winter Break											
PD for Teachers (Student Holiday)	March 2022										
Beginning of Second Semester	8	M	τ	W		F					
MLK Holiday			1	2	3	4	l				
Presidents' Day Hollday	8	7	8	8	10	11	I				
Parent Teacher Cont.(1-7 pm) /End Third Qtr.	13	14	16	16	17	18	ı				
Schools Closed	20	21	22	23	24	25					
Spring Intersession (Two 5-day sessions)	27	28	29	30	31						
Barbar Brief	_				-	•					

April 4-8	Spring Break										
April 11	Beginning of Fourth Quarter April 2022										
April 18	Holiday	8	M		W	T	F	8			
May 30	Memorial Day Holiday						1	2			
June 4	HH3 Graduation	3	4	6	8	7	8				
June 10	Last Day of School/End of Fourth Quarter	10	11	12	13	14	16	18			
June 17	Juneteenth	17	18	19	20	21	22	23			
July 4	Independence Day	24	25	28	27	28	29	30			
June 20-July 1	Summer Intersession (Two 5-day sessions)			-							
			-		-		_				

July 26	First Day for Students	May 2022								
		8	M	T	W	T	F			
	Holidays	2	2	3	4	6		I		
	Teacher Work/PD Days	8	8	10	11	12	13	I		
	Early Release Day	16	18	17	18	19	20	l		
	New Teacher Work/PD Days	22	23	24	26	28	27	I		
	Schools Closed for Students/Teachers	29	30	31	-					



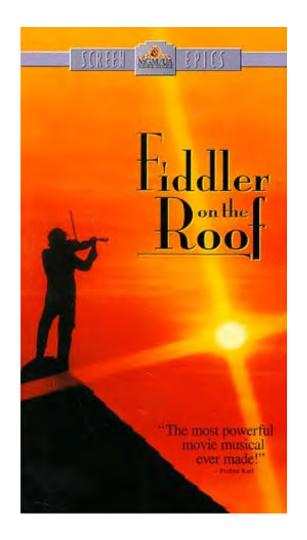


		Jui	10 2	022		
8	M	T	W	T	F	8
			1	2	3	E
6	8	7	8		18	1
12	12	14	15	16	17	11
19	20	21	22	23	24	28
26	27	28	28	30		

	July 2022										
8	M		w	T	F	8					
					1	2					
3	4		8	Ŧ	8						
10	11	12	13	14	16	18					
17	18	16	20	21	22	23					
24	25	28	27	28	29	30					

"Tradition is its own force and it is easier to oppose change than to make it happen. Change can and will occur when its supporters have a complete understanding of what they want to change, why they want to change it and how to bring it about."

Byron Kemp, <u>The ABCs of</u> <u>Year-Round Education</u>, NAYRE, 1999.



Myths, Research, and Governance Considerations

### Myth Buster #1

The traditional school calendar year <a href="IS NOT">IS NOT</a> an agrarian calendar.

The traditional school calendar

IS a compromise calendar between urban and rural learning environments.

### Myth Buster #2

The first summer schools were not adopted for remediation.

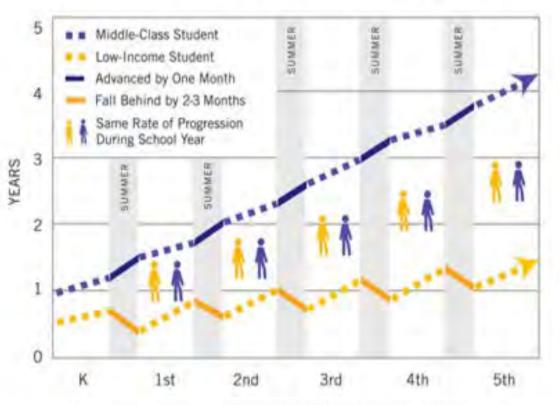
In 1870 "vacation schools" were adopted to assist immigrant and second-generation youth to learn English, 12-month access to vocational training, accelerate graduation, and reduce the number of dropouts...... beginning of continuous year, extended year, all-year learning terminology.

The first summer schools (1870) were called "vacation schools" to assure that immigrant children would retain the English they learned during schooling. The other intent was "to keep the urchins, not in school and not working, off the street."

Ken Gold, School's In: The History of Summer Education in America



#### Low-Income Students Fall 2.5 to 3 Years Behind by Fifth Grade



Source: Cooper, H., Borman, G., & Fairchild, R. (2010). "School Calendars and Academic Achievement." In J. Meece & J. Eccles (Eds.), Handbook of Research on Schools, Schooling, and Human Development (pp. 342-355). Mahwah, NJ: Erlbaum.

#### Lasting Consequences of the Summer Learning Gap

"Cumulative achievement gains over the first nine years of children's schooling mainly reflect school-year learning, whereas the high SES-low SES achievement gap at the 9<sup>th</sup> grade mainly traces to differential summer learning over the elementary years.

Early out-of-school summer learning differences, in turn, substantially account for achievement-related differences by family SES in:

High school track placements (college preparatory or not)

High school noncompletion – need for credit retrieval

Four-year college attendance."

Alexander, Karl, Doris Entwisle, and Linda Olson, "Lasting Consequences of the Summer Learning Gap," <u>American Sociological Review</u>, April 2007, pp.167-180.

#### Research Summary

- All young people experience learning losses when they do not engage in educational activities during the summer. (Cooper, 1996; Alexander, Entwisle, and Olson, 2001, 2006)
- On average, students lose approximately 2.6 months of grade level equivalency in mathematical computation skills, (factual and procedural knowledge) over the summer months. (Cooper, 1996;Alexander and Entwisle, and Olson 2007)
- Lower-income children and youth experience greater summer learning losses than their higher income peers who show limited growth for the time away from formal education – 1 month growth in reading for high socioeconomic students. (Cooper, 1996; Alexander, Entwisle, and Olson, 2001.2006)
- Many English Language Learners (ell) and low –income students experience loss of academic language skills and thinking skills in the English language over the summer. (Guardana, 1999)
- Summer learning loss contributes to the achievement gap in reading performance between lower and higher income children and youth, high-school placement, high school noncompletion, and four year college attendance and completion (Alexander, Entwisle, and Olson 1996, 2007)

#### Research Summary (con't)

- College persistence is linked to high school rigorous course taking, Advanced Placement/International Baccalaureate courses, periodic communication with an academic advisor. (Center for Education Policy, National School Boards Association, October 2012)
- Large numbers of students who qualify for federally subsidized meals do not have the same level of access to nutritious meals during the summer as they do during the school year. (Food Research and Action Center, 2002)
- Student body mass index (BMI) increases June September and decreases September –June.
   (University of Indiana, 2006)
- Studies show that out-of-school time is a dangerous time for unsupervised, unoccupied children and unemployed teens. (Carnegie Council, 1994)
- Parents greatest concern for their children occurs over the lengthy summer break. (Public Agenda, 2004)
- Students present concerns about summer learning loss and are at a readiness state to consider school calendar change. (Public Agenda, 2004)

#### **Effects of Modified Calendars**

- 1. A significant difference favoring districts that offered intersessions effect on achievement is cumulative.
- 2. Noticeably improves achievement with economically disadvantaged or poor-achieving students out-performing traditional calendar counterparts by .20 SD.
- 3. Suburban and rural modified calendar programs revealed greater effects than urban programs (multi-track effect?).
- 4. Students, parents, and staffs are overwhelmingly positive
- 5. There are specific actions policymakers can take such as involving the community planning a program and providing quality intersession activities that can improve community acceptance.

Cooper, Harris, et al, The effects of modified school calendars on student achievement and on school and community attitudes, Review of Educational Research, Washington: Spring 2003, Vol. 73, Iss. 1: p. 14

2005-2006

#### Report cards issued

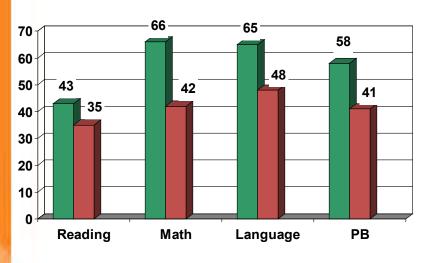
October 5, 2005 January 30, 2006 April 3, 2006 June 14, 2006

#### **Intersession Dates**

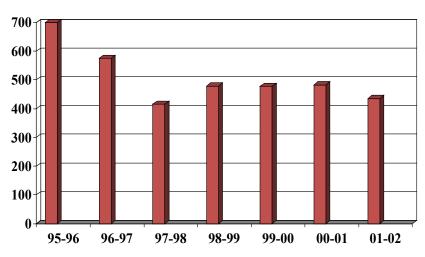
October 10-28, 2005 January 23-27, 2006 April 10-14, 2006 15 days in June/July

F - First Dav				То	eacher Work Day H - Half Day							L - Last Day								
					/ - Winter Break S - Spring					,										
0 -	Opti	onai	inte	sess	sion	VV	- VV	ınter	Brea	ak	5	- Sp	oring	Brea	lK		V -	vaca	ition	
				_					_	_						_				
	_		ugu		_				Sep	tem				October						
-	F	2	3	4	5	6	_	-	_	_	1	2	3	_	_		-	_	-	1
7	8	9	10	11	12	13	4	5	6	7	8	9	10	2	3	4	5	6	7	8
14	15	16	17	18	19	20	11	12	13	14	15	16	17	9	10	11	12	13	14	15
21	22	23	24	25	26	27	18	19	20	21	22	23	24	16	17	18	19	20	21	22
28	29	30	31				25	26	27	28	29	30		23	24	25	26	27	28	29
														30	31					
		No	vem						De	cem	ber						nua			
		1	2	3	4	5					1	2	3	1	2	3	4	5	6	7
6	7	8	9	10	11	12	4	5	6	7	8	9	10	8	9	10	11	12	13	14
13	14	15	16	17	18	19	11	12	13	14	15	16	17	15	16	17	18	19	20	21
20	21	22	23	24	25	26	18	19	20	21	22	23	24	22	23	24	25	26	27	28
27	28	29	30				25	26	27	28	29	30	31	29	30	31				
		Fe	brua	ary			March						April							
			1	2	3	4				1	2	3	4							1
5	6	7	8	9	10	11	5	6	7	8	9	10	11	2	3	4	5	6	7	8
12	13	14	15	16	17	18	12	13	14	15	16	17	18	9	10	11	12	13	14	15
19	20	21	22	23	24	25	19	20	21	22	23	24	25	16	17	18	19	20	21	22
26	27	28					26	27	28	29	30	31		23	24	25	26	27	28	29
														30						
			May							June	,						July			
	1	2	3	4	5	6					1	2	3							1
7	8	9	10	11	12	13	4	5	6	7	8	9	10	2	3	4	5	6	7	8
14	15	16	17	18	19	20	11	12	13	L	15	16	17	9	10	11	12	13	14	15
21	22	23	24	25	26	27	18	19	20	21	22	23	24	16	17	18	19	20	21	22
28	29	30	31				25	26	27	28	29	30		23	24	25	26	27	28	29
														30	31					

#### Stanford 9 – 2001 Minority to DPS

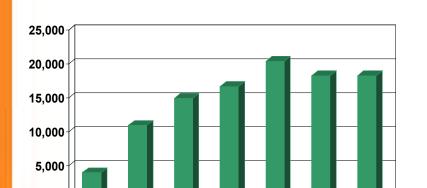


#### Faculty/Staff Absences Schoolfield



- Schoolfield African American
- TOTAL DPS

## Accelerated Reading - Schoolfield



98-99

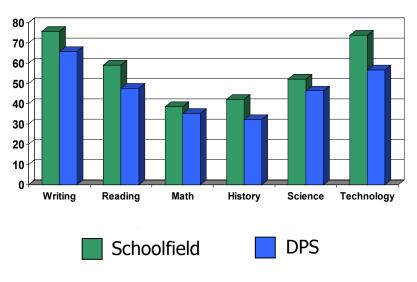
99-00

00-01

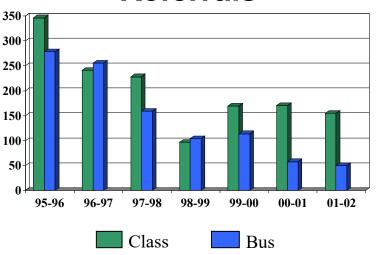
96-97

97-98

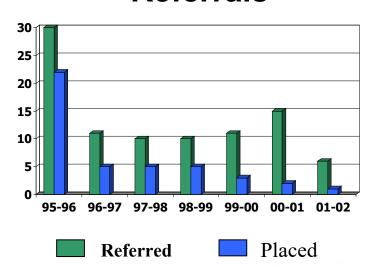
# SOL – Fifth Grade - 2001







## Special Education Referrals



#### The Board's Role

#### **Governance Considerations**

- District position statement on learning time and calendar year
- ☐ District policy and procedures: Authorizing school calendar year modifications
- Annual summative report to school board describing calendar-based outcomes
- Instructional calendar part of District Strategic Plan and School Improvement Plans
- Periodic district/building calendar review
- Understanding of community offerings and opportunity for students year-round
- ☐ Include calendar time and learning questions in interview processes

#### The Board's Role

#### Reflective Policy Questions

- Why do we continue to plan the school calendar year resources to disconnect students for up to 12 weeks from their caring, dedicated teachers without formally questioning the wisdom?
- Should the local school board become the policymaker group that constructively advocates for our district to develop a school calendar year that evidences seamless connections between allocated and supplemental opportunities to learn in a safe, supportive environment?
- What role can our strategic planning committee and/or our district school calendar year committee have in exploring options for the traditional school calendar year and supplementary opportunities to learn?

# Modified Calendar Planning Grants & Regional Supports

<b>Western WA Region</b> (ESD Regions 113, 112, 114, 121, 189)	Central WA Region (ESD Regions 105 & 171)	Eastern WA Region (ESD Regions 123 & 101)
Regional Contact Dana Anderson, ESD 113 danderson@esd113.org	<b>Regional Contact</b> Kevin Chase, ESD 105 Kevin.chase@esd105.org	Regional Contact Darcy Weisner, ESD 123 dweisner@esd123.org
Crescent Elma Lopez Island Mount Vernon North Mason North Thurston Oakville Olympia Rainier Valley Leadership Academy Vancouver Winlock	Cashmere Highland Kittitas Mount Adams Selah Soap Lake Thorp Toppenish Union Gap Wahluke Yakima	Benge Columbia (Walla Walla)

25 current district grantees (funding available for up to 40!)
Planning Grant Applications open through December - iGrants FB 173
More information in OSPI Bulletin 060-22 (8/13/21)



# The Stages of Exploring a Balanced Calendar

#### Discussion/Research

• The Board/ Superintendent team asks questions, gathers input from stakeholders (including labor groups), reviews current calendar, and reviews data/research

#### Planning

• The Board/Superintendent team begins to map out what this could look like in your district and explores the grant opportunity

#### Implementation

• The Board/Superintendent team begins the work of transitioning the calendar

#### Monitoring/Reflection

 The Board/Superintendent team examines data and gathers feedback on the effectiveness of the new calendar, making adjustements as neccessary

#### TRANSFER SCREEN TO MENTI

# What stage of exploring a balanced calendar do you consider your district to be in?

(Discussion/Research)

(Planning)

(Implementation)

(Monitoring/Reflection)

### Small Group Discussion

In breakout room of 3-4 people, use about 15-20 minutes to have a discussion around the following questions:

- What stage are you in?
- What is going well and what has been a challenge?
- What questions do you need answers to?
- How are you feeling about this topic?

#### TRANSFER SCREEN TO MENTI

What has been going well? (open ended text box)

What has been a challenge? (open ended text box)

What questions do you need answers to? (open ended text box)

#### BALANCED CALENDAR

# Thank you!

#### FOR MORE INFORMATION

https://www.waesd.org/services/calendar/

Phyllis (Bunker) Frank - <u>bunkerfrank@gmail.com</u>

Tim Garchow - <u>t.garchow@wssda.org</u>