Rethinking the K-12 Academic Calendar Year: An Overdue Innovation

"If year round education were the traditional school 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.

"Year-round education centers on reorganizing the school year to provide more **continuous learning** by breaking up the long summer vacation into shorter, more frequent vacations through the year. It does not eliminate the summer vacation, but reduces it and redistributes it as **vacation** or **intersession** learning time during the year (tied typically to logical endings as quarter, trimester or semester).... Instructional periods and vacation weeks are more evenly balanced across 12 months than the traditional school calendar. The balanced calendar (4-8 week summer break) minimizes the learning loss that occurs during a typical three-month vacation (10 – 12 weeks)."

National Association for Year-Round Education, <u>www.nayre.org</u>

Opportunity to learn refers to equitable conditions or circumstances within the school or classroom that promote learning for all students. It includes the provision of curricula, learning materials, facilities, teachers, and instructional experiences that enable students to achieve high standards. This term also relates to the **absence of barriers that prevent learning.**"

Northwest Central Regional Educational Laboratory, definition accessed 10/21/07

Rethinking the K-12 Academic Calendar Year (cover sheet continued)

Ethical Issues in Year-Round Schooling

"The current school calendar resulted, near the end of the 19th century, from a compromise between urban and rural schools in order to better implement a common curriculum. At the beginning of the 21st century, there is little reason to perpetuate schedules or curriculum that were better suited for a different time, with different economic, social, demographic, political and cultural conditions. For education to be more responsive and responsible in today's context, it must combine efficiency with equity and excellence. Gaps in achievement among ethnic groups must be addressed and inequitable outcomes based on class and economic advantage must be eliminated. If year-round schooling is implemented carefully and evaluated appropriately, attending to political, social, fiscal, and educational issues, there is clear evidence of its potential to be one educational reform that can improve schooling for all students."

Dr. Carolyn Shields, paper, National Association of Year-Round Education Annual Conference, February 2001

Recommendation #1:

"States should constructively align school time with student learning and provide incentives for all school districts to better use the current school day, extend the school day to meet student needs and interests, and reorganize the school year with short intersession breaks that offer voluntary tutoring or enrichment programs. In continually low-performing school districts, states should provide an extra 30 days of schooling and hold district officials accountable for significantly improved results. The federal government should help fund extra learning time in these districts and provide technical assistance, materials and personnel to help educators transition to these organizational improvement."

"Getting Smarter, Becoming Fairer: A Progressive Education Agenda for Stronger Nation," Center for American Progress, August 2005, prepared by Cynthia brown, Elena Rocha, Amanda Sharkey, Executive Summary & Full Report, www.americanprogress.org

Washington Learns Goals (November 2006)

Personalized Learning & Helping Every Student Succeed

Strategy #1: Expand and make the most of learning time

WSSDA Annual Conference 2012 Phyllis (Bunker)) Frank, session contact frankpb@wolfenet.com

School Academic Calendar Schedule

	Completed by: TeacherParentAdministratorStudentParaprofessional
	School Board MemberCommunity Member District Employee Other
1.	By statute or rule students are required to attend school days per year. Annually, districts are required to provide an average of hours of instructional time.
2.	I believe that the purpose of the academic (funded/allocated) calendar year is
3.	State statute or rule determines the placement of days on our calendar. Yes No Local Control
4.	Supplementary (extended) learning time (days) offered students in our school/district is for: Remediation Enrichment Promotion Acceleration Other (Check all that apply)
5.	Compulsory academic and supplementary learning days appear together on our public calendar? Yes NoDo not know
6.	Supplementary learning needs of our students are sufficient and offered in a timely way. Yes No Do not know Would like to know
7.	Our teaching and learning district school calendar is justified by student achievement research: Yes No Do not know Would like to know
8.	Other school calendar year models may be more supportive of learning, teaching, planning, partnering, and play. YesNoDo not knowWould like to know
9.	Our building/district/board should hold a study session(s) regarding the current school calendar to discuss how it supports student achievement, professional practice, parent partnership and full facility use. Yes No
	(Revised 11/1/12)
	Formula
	Number of enrolled students
	% on Free/Reduced Lunch X
	Number of vulnerable students =

Traditional School Calendar Year Survey

Check	all that apply: Student Parent Educator Community Member
1.	Students in my state are asked to attend schooldays per year or
2.	My state has some schools and districts that have balanced the required learning days around the year (12 months). Check as applies
3.	My state collects comprehensive supplementary (summer, before/after school, Saturday school, Intersession) data as linked to the compulsory attendance days. Yes No Do not know
4.	If year-round education were the traditional school 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? C. Ballinger, 1988 Yes No
5.	When it comes to student learning, how much summer break is enough? 4-6 weeks 7-8 weeks 10-12 weeks No opinion
6.	When it comes to <u>teaching</u> how much summer break is enough? 4-6 weeks 7-8weeks 10-12 weeks No opinion
7.	When it comes to parent/family partnership, how much summer break is enough? 4-6 weeks 7-8 weeks 10-12 weeks No opinion
8.	When it comes to <u>play</u> , how much summer is enough? 4-6 weeks7-8 weeks10-12 weeksNo opinion
9.	What is the most effective way for schools to maintain student success over the summer? Check 1 Go to a year-round (balanced for learning) school calendar Mandate summer school for lower achievers Assign students/parents summer work (packets, projects) Encourage enrichment activities (camp, hobbies)
10	. I believe that our district/school leadership should initiate a study of the benefits and barriers of our academic calendar year to learning, teaching, planning, partnering and play.
	Yes No 11/1/12

District School Calendar Year Analysis

District Vision:

District Mission:

Student Data:	Number of K-12 stude	ents	Number of Pre-K	Total Enrollm	ent
	Number of Title I stu	dents (K-12)	% of Students	Free/Reduced Mea	als %
	Number of English la	anguage learner si	tudents		
	Number of special e	ducation	and 504 plan students	<u> </u>	
Number of we	eks between the Last [Date of School and	d Fall Start date (2012)		_
Are Summer S	School dates listed on o	our school calenda	ar as part of the year?		
What is the da	ata regarding the contri	bution of our sumr	ner school program to all	student achievement?	
Are ALL Title	I and English language	learning students	offered summer school p	rogramming? Yes	No
Is summer scl	nool invitation primarily	for intervention wi	th some enrichment? Ye	s No	
What % of the	total student population	on was invited to 2	012 Summer School offer	ings?	-
Is there a sum	nmer school attendance	e policy? What are	e student attendance outc	omes? Yes No_	
What is the di	strict summative gradir	g, reporting and c	onferencing structure i.e.	quarter, trimester, or s	semester?
Eleme	entary	_ Middle/Junior	High Sch	ool	
Are there ber	nefits to summative gra	ding/conferencing	being reported on differen	nt schedules? Yes	No
Could there be	e benefits to summative	e grading/conferer	ncing occurring on the san	ne schedules? Yes	No
		•	een the end of one quarte end Inconsister		er and the beginning
	time for testing, recordi Ity attention? Yes		vith parents and preparinç —	g for the next learning	period as well as
Would it be be	eneficial to students to	end a quarter, trim	ester or semester BEFOF	RE the Winter Holiday	break?
		• , ,	"summer slide" are we al How do we know if it is		
Could four sea			g/vacation periods that wo ir use of resources and fa		
calendar year	• , ,	al to learning, prov	servable and cumulative, vides timely Intersession " 		-
If YES, what o	could that look like? Se	e sample diagram	s of most frequently modi	ified calendars.	

Basic Types of Altered Traditional Calendars AKA Year Round Education (YRE)

Balanced calendar: The balanced calendar is often described as year-round schooling or year-round education. It is also called modified, continuous, alternate or alternative calendar. The design reorganizes the school year to provide more continuous learning by breaking up the long summer vacation into shorter, more frequent, vacations through the year. It does not eliminate the summer vacation, but reduces it and redistributes it as vacation or intersession time during the year. The balanced calendar minimizes the learning loss that occurs during a typical three-month vacation.

Single-track schedule: All students and school personnel follow the same instructional and vacation schedule. The rescheduled vacation is placed throughout the school year into periods called "intersessions", allowing time for remediation, enrichment and vacation throughout the school year. (73% of all calendar modified schools in 2005)

Dual-track: This "school within a school" approach offers both a traditional and balanced-calendar schedule within the same building.

Multi-track YRE is used primarily to alleviate overcrowding, although it also incorporates the educational values of single-track YRE, including intersessions. It was designed specifically for schools with a shortage of classroom space. Multi-track avoids double sessions and the extended school day. It also alleviates the need to build costly new buildings with their attendant operating costs. (27% of all calendar modified schools in 2005)

Multi-track divides students and teachers into groups, or tracks of approximately the same size. Each track is assigned its own schedule. Teachers and students assigned to a particular track follow the same schedule and are in school and on vacation at the same time. Multi-track creates a "school-within-a-school" concept.

Example: implementing a four-track year-round calendar extends the capacity of a school by 33%. A school with the capacity of 750 students can accommodate 1,000 students, as only three tracks of 250 would be in school at the same time; there would always be one track on vacation or intersession every day of the school year.

Extended Year calendars lengthen the school year substantially, from the usual 180 or so days annually up to 245 days of instruction. (extended day and/or add days)

Intersessions are the periods of time (also called **supplementary** and **expanded** learning opportunities) rescheduled from summer vacation and redistributed within the school year. They can be used as vacation but are usually utilized as instructional time for remediation and enrichment with both single and multi-track calendars. Intersessions typically involve school staff and community resources to provide a safety net and an academic boost to avoid failure or enhance achievement.

9 Characteristics of High Performing Schools

Calendar Time & Learning Questions

Is the current school/district academic calendar compatible with the vision and purpose for ALL earners? Does the current school calendar present a parrier for ALL students reaching high standards by imposing summer learning loss? Does leadership raise significant questions regarding the effectiveness of the traditional school calendar to support student learning and professional development in today's accountability climate and advocate for "leveling the playing field" for ALL learners and teachers? Are school/family/community partnerships and staff teamwork potentially affected by the lack of continuity associated with the discontinuous traditional school calendar? (10-11 week break)
Does leadership raise significant questions regarding the effectiveness of the traditional school calendar to support student learning and professional development in today's accountability climate and advocate for "leveling the playing field" for ALL learners and teachers? Are school/family/community partnerships and staff teamwork potentially affected by the lack of continuity associated with the discontinuous
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staff teamwork potentially affected by the lack of continuity associated with the discontinuous
Is there greater potential for ALL students to construct knowledge and demonstrate skill (from a curriculum aligned with standards) when the opportunity to work on "learning gaps" occurs in a timely manner, more adjacent to learning need? Intersessions vs. Summer School?
Are students more likely to internalize learning that is continuously monitored on a calendar year balanced for remembering and not forgetting?
Is focused, professional development for ALL educators enhanced when the opportunities are designed based on a 12-month versus a 9-month academic year?
Should supportive learning environments for ALL students be based on a learning calendar infrastructure that is equally balanced throughout the year?
When the school/district operates more continuously, is it more like other helping institutions with start-up/wind down time reduced

(reviewed 11/1/12)

IMPLEMENTING THE PARAMOUNT DUTY – WA State

Article IX, section 1 "It is the paramount duty of the state to make ample provision for the education of all children residing within its borders, without distinction or preference on account of race, color, caste, or sex," and are adopted pursuant to **Article IX, section 2** of the state Constitution which states that "The legislature shall provide for a general and uniform system of public schools." **1889**

Academic Calendar Year: RCW 28A.150.020 School year

- Kindergarten offerings of 450 hours funded (half day) full day (local funds)
- Minimum 180-Day School Year
- Minimum district-wide average of 1,000 instructional hours linked to the essential academic learning requirements and other district-determined subjects/activities as found in RCW 28A.150.220 (3).
- Funded by: Basic Education Allocation funding formula
 Local levy supplement and state/levy equalization
- Infrastructure: bulwark/framework for vision/mission/policies/procedures

Extended Learning (Supplemental Learning) Opportunities:

- **Time:** unregulated; varies with funding; need; district preferences; optional attendance
- **Funded by:** local levy and equalization dollars; foundation funding: grants (21st Century Learning Grants); special programs as Title I/Categorical Programs; PTA or other parent group support; community based organizations
- RCW 28A.320.500 Summer and/or other student vacation period programs Authorized

 Tuition and Fees. Every school district board of directors is authorized to establish and
 operate summer and/or other student vacation period programs and to assess such tuition and
 special fees as it deems necessary to offset the maintenance and operation costs of such
 programs in whole and in part...attendance shall be voluntary.

Local Education Agency: Local control by 295 school districts a critical feature

Basic Education Act (1209) of 1993: The goal of the Basic Education Act for the schools of the state of Washingtonshall be to provide students with the opportunity to become responsible citizens, to contribute to their own economic well-being and to that of their families and communities, and to enjoy productive and satisfying lives. To these ends the goals of each school district, with the involvement of parents and community members, shall be to provide opportunities for students to develop the required knowledge and skills....

School Improvement Plan WAC 180-16-220(2)(a) Each school in the district shall be approved annually by the school district board of directors under an approval process determined by the district board of directors (b) At a minimum the annual approval shall require each school to have in place, and reviewed annually for implementation progress and possible changes, a school improvement plan or process that is data driven and promotes a positive impact on student learning (ii) Promoting continuous improvement of student achievement of the state learning goals and essential academic learning requirements (c) ...input by building staff, students, parents and community members (d)shall address but not limited to. 1), 2), 3), 4), consider adding 5) Evaluation of the traditional September – June calendar, schedules and issues surrounding the use of instructional time and the impact on student opportunities to learn (local suggestion)

Academic Calendar Time and Opportunity to Learn

Overarching Local Discussion Question: How do the schools currently structure their school day and school year to maximize academic learning opportunities for ALL children?

- 1. What can the Board consider to "level the playing field" for learning needs of all children that makes sense, costs little, and can have transformational impact?*
- 2. Is modifying the calendar for learning something that should be discussed by schools in the district? How is the district addressing the challenge of summer learning loss for students? *If not, why not?**
- 3. What assessment procedures do the schools have in place to identify students in need of specific, targeted remediation?
- 4. What developmental and remedial learning opportunities do the schools currently provide during the school day, after school and in the summer? How are they staffed and are adequate resources targeted to those programs and strategies. What assessment data exists to show how successful these current programs are?
- 5. To what degree have new ways to increase academic learning time for students most in need been examined and implemented?
- 6. To what extent is the district providing extended learning opportunities for primary age students who are not reading at grade level?
- 7. What possibilities have been explored regarding modification of the existing K-12 school calendar for education purposes? Are the opportunities to learn for students in need of remediation placed at the most strategic times throughout the year? What would the most effective academic calendar look like?

Policy Recommendations

- 1. Develop and adopt policies that direct the resource of time to closing the achievement gap, including a clear focus on using *the academic calendar year and** extended time effectively based on assessment of students' needs. Allocate resources for remediation and acceleration of students' annual growth targeted to the students in the lowest quartile.
- 2. Ensure that policies and practices establish clear links between the extended time programs and the regular academic program.
- 3. Implement policies that develop and use collaboration among schools, parents, and communities to widen the pool of resources, expertise, and activities available to extended learning programs, such as recruiting parents and community members as individual tutors and mentors. Explore collaborations with traditional after school programs to provide extended academic learning opportunities.
- 4. Direct staff to search for outside funding to support extended learning opportunities, including state, federal and private sources.
- 5. In implementing new policies or practices to increase learning opportunities and time directed at closing the achievement gap, be sure to include a thoughtful evaluation plan to measure program effectiveness. Include assessments that measure rate of annual growth in reading and mathematics.
 - * Suggested Italicized Edits from testimony by Phyllis Frank, panel chair and convener

Text adapted from: Closing the Achievement Gap: A Policy Action Guide for Washington State's School Directors, "Time and Opportunity to Learn", November 2002, pp 30-33.

Entire Document Available: http://www.wssda.org

12 Good Reasons to Change to a 12 Month Calendar That Address Learning/Teaching Effectiveness, Efficiency (\$), and Equity *

(based on empirical, survey, case study and anecdotal data)

- Reduces a design flaw (lengthy summer break) that interferes with learning and teaching also known as "summer learning loss" and "professional amnesia" after 6 weeks away from formal opportunities to learn (<u>Prisoner's of Time</u> 1994,2000)**
- Reduces inefficiency (\$) less review and re-teaching; prompts continuous readiness to learn and engage school setting behavior; modernizes school calendar to meet high expectations
- Provides <u>timely</u> supplemental learning/teaching opportunities to recover and discover at a personalized rate and style of student learning
- Promotes <u>effectiveness</u> developmental learning; timely credit retrieval; continuous study that is in a preventative and not remediation framework
- <u>Equitable</u> "levels the playing field" among students; significantly contributes to addressing issues of disproportionality for example: balances availability of technology, libraries, regular planned physical activity and other resources for students and teachers
- Recaptures dollars for building/district programming from increased student attendance (\$); reduced teacher absence (\$); reduced retention (\$); reduced vandalism (\$)
- Enhances chance that school becomes the place children want to be and teachers want to teach consistent safe/supportive environment
- Increases regular and reliable food service for all who qualify nutrition feeds cognition
- Addresses special populations/reduces disproportionality
 - eliminates retention/recruitment decisions;
 - where reliable/timely intersessions occur, there is evidence of reduced referrals for testing and special education program placement;
 - 2nd language learners as well as new language learners are more continuously engaged in meaning based, context rich and cognitively demanding language learning environment
- Reduces social promotion and increases challenging course selection at middle and high school
- More closely models school to work school experience and the teaching profession no longer trapped by and in a 9 month calendar
- Works with changes in the American family and BONUS Offers the community full facility use
- (\$) Documented savings to buildings and districts
- * Washington Learns Commission full funding of education study asks that recommendations address: Effectiveness, Efficiency, and Equity
- ** National Commission on Time and Learning, 3 part report, <u>Prisoners of Time</u> 1994 and reissued in 2000 with a statement by John Hodge Jones, Commission Chair, "The Call That Fell on Deaf Ears"

Bardstown City Schools 2012-2013 Calendar

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AUGUST

First Day of School for Students

SEPTEMBER

Labor Day Holiday (Schools Closed)

OCTOBER

Fall Intersession (Regular Schools Closed) Fall Vacation (Schools Closed) First Day of 2nd Quarter for Students

NOVEMBER

FDEA- (Schools Closed) Professional Day (Schools Closed) Thanksgiving Holidays (Schools Closed)

DECEMBER

Last Day of 2nd Quarter for Students (End of 1st Semester)

Winter Intersession (Regular Schools Closed) Winter Holidays (Schools Closed)

JANUARY 2013

Winter Holiday (Schools Closed) First Day of 3rd Quarter for Students Martin Luther King Holiday (Schools Closed)

FEBRUARY

Professional Day (Schools Closed -Make up #1) Professional Day (Schools Closed -Make up #2)

MARCH

ACT Testing

Professional Day (Schools Closed – Make up #3)

APRIL

Spring Intersession (Regular Schools Closed- Make up #6-10) Spring Vacation (Schools Closed) First Day of 4th Quarter for Students

	MAY
3	Professional Day (Schools Closed -Make up #4)
13 -30	State Testing
27	Memorial Day Holiday (Schools Closed)
30	Last Day of School for Students
	(End of 2 nd Semester)
31	Professional Closing (Staff Only or Make up #5)

Summer Intersession (Regular School Closed)

*Make Up Days-Please note that there are 10 make up days built into this calendar that will be used if we must dismiss school for any reason, including weather. They are designated on the calendar, marked with an M. If a missed day occurs after a make up day, the next make up day will be used. If more than the 10 designated days are needed, Summer Intersession will be potential make up days.

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Holiday Professional Day State Testing Dates

Intersession Day

Non-School Day - Campus closed, or M = Weather Day Make-up

Students First Day August 1st / Students Last Day May 30th