# **Connecticut General Assembly**



# January 26, 2011

TO: Senator Andrea L. Stillman, Co-chair

Representative Andrew M. Fleischmann, Co-chair Senator Antonietta Boucher, Ranking Member Representative Marilyn Giuliano, Ranking Member

FROM: Senator Toni N. Harp, Task Force Co-chair

Miguel Cardona, Task Force Co-chair

RE: Achievement Gap Task Force Report

In accordance with PA 10-111, § 30, and C.G.S. § 11-4a, we hereby submit to the Education Committee the report and recommendations of the Task Force to Study and Monitor the Academic Achievement Gap Between Racial and Socioeconomic Groups in Connecticut. The task force hopes the committee will consider these recommendations during its deliberations in the 2011 session.

We would be happy to meet with you and the committee at your convenience regarding this report.

cc: Gary Coleman, Clerk of the House of the Representatives Thomas P. Sheridan, Clerk of the Senate Education Committee Office of Legislative Research Legislative Library State Library

> PLAINTIFF'S TRIAL EXHIBIT No. X07 HHD-CV14-5037565-S 1075



Report of the Task Force to Study and Monitor the Academic Achievement Gap Between Racial and Socioeconomic Groups in Connecticut

January 2011

#### Task Force Members

Public Act 10-111, An Act Concerning Education Reform in Connecticut, established a task force to study and monitor the academic achievement gap between racial and socioeconomic groups in Connecticut (§ 30). The act required the task force to have nine members, eight appointed by the legislative leaders, plus the education commissioner or his designee. The task force's appointed members are:

Senator Toni Harp, Task Force Co-Chair Miguel Cardona, Hanover Elementary School Principal, Task Force Co-Chair

Rev. Lindsay Curtis, Pastor, Grace Baptist Church, Norwalk
Joshua M. Hall, First Vice President, Hartford Federation of Teachers
David R. Kennedy, CT United Way
Dr. Mark McQuillan, Commissioner of Education
Dr. Xaé Alicia Reyes, Associate Professor, Neag School of Education, University of
Connecticut
Representative Jason Rojas
Paul Wessel, Director, CT Parent Power
Dudley Williams, Jr., Connecticut Commission on Educational Achievement

#### Task Force Charge

The task force was charged with considering effective approaches to closing the achievement gap in elementary, middle, and high schools. In carrying out the charge, the act required the task force to consider at least the following:

- 1. systematic education planning,
- 2. best practices in public education,
- 3. professional development for teachers, and
- 4. parental involvement in public education.

The task force was required to report its findings and recommendations to the Education Committee by January 1, 2011.

### Task Force Meetings and Presentations

The task force met seven times (see Appendix 2 for a list of meeting dates) and heard presentations from the following:

Dr. Mark K. McQuillan Commissioner of Education

George A. Coleman
Deputy Commissioner of Education

Casey Cobb, Ph.D.

Department Head and Associate Professor
Department of Educational Leadership
Neag School of Education
University of Connecticut

James P. Comer, M.D., M.P.H.
Maurice Falk Professor of Child Psychiatry
Yale Child Study Center
Associate Dean
Yale School of Medicine

Robert Margolies, PhD. and Joan Barbuto
The Motivation Center
New Haven Public Schools
Connecticut Coalition for Child Development Education

Steve Simmons and Dudley Williams, Jr.
Connecticut Commission on Educational Achievement

A list of the reports, presentations, and other submissions to the Achievement Gap Task Force task force can be found in Appendix 3 at the end of this report. Hyperlinks to copies of the material are available on the task force's web page, which can be accessed from the General Assembly's Education Committee webpage at: <a href="https://www.cga.ct.gov/ed">www.cga.ct.gov/ed</a>.

## RECOMMENDATIONS

#### Master Plan to Eliminate the Achievement Gap

The task force believes it is morally and economically imperative that Connecticut eliminate the academic achievement gap between racial and ethnic minority and white students and between poor and middle-income students by the end of the current decade. Because of the number and complexity of the steps needed to reach this goal, the task force recommends that the General Assembly enact legislation in the 2011 session to:

- Require the state, by July 1, 2012, to develop a master plan to eliminate the
  achievement gap by 2020. The master plan should be developed with the
  expertise provided by the state higher education constituent units and in
  consultation with the Education Committee, the State Board of Education,
  and the State Department of Education.
- Reestablish and expand the Achievement Gap Task Force and require it to oversee the master plan's development.
- Require the plan to evaluate and, if appropriate, incorporate the
  recommendations offered by task force members (see Appendix 1) as well as
  those offered in reports on the achievement gap published by the Connecticut
  Advisory Commission to the U.S. Commission on Civil Rights and the
  Connecticut Commission on Educational Achievement (see Appendix 3).

To ensure the master plan is implemented, the task force also recommends that, by July 1, 2011, either through legislation or executive action, an Interagency Council for Ending the Achievement Gap be formed, chaired by the lieutenant governor. This council should advise on the development of the master plan and, once the plan is completed, be responsible for implementing it and providing periodic progress reports to the expanded Achievement Gap Task Force. The agencies to be represented on the council are listed in Table 1 (see below).

#### Fair and Equitable Education Funding Formula

While funding alone is not the solution to the achievement gap, the task force believes that devising and implementing a fair and equitable funding formula for all public schools, including charters, magnets, and other school choice programs, is fundamental to any serious effort to close the achievement gap. The new funding system must be based on the actual cost of education in Connecticut and must provide low-income and minority students with an adequate educational opportunity.

#### Other Initial Recommendations

In addition to the recommendations listed above, the task force also recommends six other initial steps that can be taken immediately to address the achievement gap. These six recommendations seek to address several key conditions that contribute to the state's achievement gap:

- Require the State Department of Education to develop high-quality model curricula in reading and math. These curricula should reflect the best practices and most up-to-date research and methods, and should be ready for teachers to use in classrooms.
- 2. Require the school districts and schools with the biggest achievement gaps to report on their progress in addressing the gaps. The purpose of these reports, which should be presented to Education Committee and the expanded task force, is to (1) make sure policymakers are focusing the state's efforts on the schools and school districts where the problem is the greatest and (2) hold districts and schools that are not priority districts and schools accountable for addressing existing gaps.
- 3. Establish a center to develop (a) educational methods that are culturally relevant to English language learners; (b) effective learning strategies to help students with low achievement make up lost ground; and (c) teacher preparation programs that incorporate effective, research-based child development and reading instruction tools and practices.
- 4. Provide extended opportunities, such as longer school days and years, to give students more time to learn and to improve the relationship between the instruction schools offer and each student's individual educational needs.
- 5. Build on the provisions of Public Act 09-1, June 19 Special Session, to expand teacher and school administrator certification reciprocity with

- other states to encourage successful educational practitioners from outside of Connecticut to work in the state.
- 6. To help close the educational "preparation gap" for low-income and minority children, phase-in a requirement that school districts provide school readiness programs to all eligible children as well as full-day kindergarten for every child. Start by providing needed funding to establish these requirements in all priority districts.

Judith Lohman & John Moran Office of Legislative Research Connecticut General Assembly Report # 2011-R-0050

TABLE 1: SUMMARY OF TASK FORCE RECOMMENDATIONS

	Achievement Gap Task Force (established by PA 10-111)	Interagency Council for Ending the Achievement Gap
	Planning, vision, & legislation	Implementation at agency level; exists outside all agencies; helps make agencies accountable
Α.	By July 1, 2012, develop a master plan to eliminate the achievement gap by 2020. Work with the State Department of Education, the Education Committee, and state university system. Continue and expand the Achievement Gap Task Force membership and require the task force to oversee development of the master plan.	<ul> <li>Chaired by Lieutenant Governor</li> <li>❖ Members representing:</li> <li>➤ State Department Education</li> </ul>
	By July 1, 2011, form an Interagency Council for Ending the Achievement Gap (see right) to (1) advise on the development of the master plan, (2) implement the plan, and (3) submit periodic progress reports to the task force.	(Turnaround Office, Sheff/RESCO, Choice Bureau)  ➤ Department of Children and Families ➤ Department of Social Services
C.	Devise and implement a fair and equitable funding formula for all public schools, including charters, magnets, and other school choice programs, to help close the achievement gap.	<ul> <li>Department of Public Health</li> <li>Department of Higher Education</li> <li>Department of Economic &amp; Community</li> </ul>
D.	Initial recommendations:	Development  > Department of Administrative Services
	<ol> <li>Develop pre-K through 4<sup>th</sup> grade model curricula for reading and math.</li> <li>Require districts or schools SDE identifies as having significant achievement gaps to submit accountability reports to the task force and the Education Committee on progress toward closing the gaps.</li> <li>Establish a center focused on culturally relevant education methods for English</li> </ol>	➤ Office of Policy & Management
	<ul> <li>language learners; accelerated learning practices for students who are behind; and standardized, high-quality teacher preparation that integrates training in child development and reading instruction methods.</li> <li>Implement extended learning opportunities, such as longer school days, and provide student-centered learning to improve the relationship between instruction and student needs.</li> </ul>	
	<ol><li>Extend the certification reciprocity opportunities enacted in 2009 to encourage out-of- state teachers and administrators to work in Connecticut.</li></ol>	
	6. Phase-in mandatory pre-K and full-day K in priority school districts.	

# APPENDIX 1 ACHIEVEMENT GAP TASK FORCE: RECOMMENDATIONS PROPOSED BY TASK FORCE MEMBERS

	TABLE	1: ACCOUNT	ABILITY/EVALUATION		
Reco	ommendation	TF Member	Status	FY 11 Funding	
1.	State-wide teacher and student data systems that are readily available within timelines that align with district decision making processes and allow for the sharing of information across districts for the purpose of improved analysis  State-wide data system that enables districts to develop value-added analysis of student achievement, including the linking of student performance to individual teachers if a district chooses to do so.	Williams	Partly implemented and funded  PA 10-111 requires the state to track and report to school boards data on performance growth by students, teachers, schools, and school districts. The new data, which expands the existing Public School Information System (PSIS), must be in place by July 1, 2013. The expanded data system is to be used to for a new system of evaluating teachers and school administration (CGS § 10-10a, as amended by PA 10-111, §§ 3-5).	State Funding: \$2.15 million Federal Grant: \$1.6 million	
3.	Provide funding to accelerate completion of the State's longitudinal data system (SLDS) as required under SFSF II and P.A. 10-111	McQuillan	The 2009 federal American Recovery and Reinvestment Act (ARRA) also made receipt of funds from the State Fiscal Stabilization Fund (SFSF) conditional on states making similar changes to state educational longitudinal data systems (LDS) by September 2011. Connecticut received \$541 million in SFSF		
4.	Speed up the development and utilization of data systems that permit true individualized teaching/learning for low achieving and ELL students	Kennedy	funds in FY 09 and FY 10 and agreed to the federal LDS expansion requirements.  Neither the federal law nor PA 10-111 requires the state to use a "value-added" method for teacher evaluation. Instead, PA		
5.	Develop a holistic system-wide demographic assessment tool for assessing communities to identify particular needs and goals of individual districts and resources needed to	Reyes	10-111 creates a Performance Evaluation Advisory Council to determine a new teacher/administrator evaluation model.  Strategic School Profiles (CGS § 10-22(c)):  Requires districts to submit to the SDE an annual profile for	No separate state funding	

	TABLE	1: ACCOUNT	ABILITY/EVALUATION	
Recommendation		nendation TF Status Member		FY 11 Funding
	meet these goals.		the district as a whole and each school that includes measures of (1) student needs; (2) school resources; (3) student and school performance; (4) number of students enrolled in adult education; (5) equitable resource allocation among schools; (6) reduction of racial, ethnic, and economic isolation; and (7) special education.	
6.	Create a sub-committee of the P-20 Council, with additional members, which would be charged with developing a frame work for closing the Achievement Gap within a set number of years	Rojas	New. No legislation needed.  The P-20 Council was created by executive order. It is cochaired by Michael Meotti, Commissioner of Higher Education, and Mark McQuillan, Commissioner of Education. It supports collaboration among early childhood, K-12, higher education and workforce training to create an effective education and career pathway that maximizes the number of skilled people in Connecticut with a postsecondary degree or other credential. The council's goal are to:  Develop a public policy framework for state leaders that increases collaboration across the systems at their current and potential points of intersection.  Explore how the systems can work more effectively together to deliver services.  Realign existing activities and operations in a way that makes the education pipeline more responsive to the diverse needs of students.	
7.	Require that Boards of Education set student performance goals, upon which the board would be evaluated	Rojas	Educational Goals Implemented  State law requires each board of education to with participation of parents, students, school administrators, teachers, citizens, local elected officials, and other appropriate parties, (1) prepare a statement of educational goals for the district that is consistent with educational interests of the	None

	TABLE	1: ACCOUNT	ABILITY/EVALUATION	
Reco	commendation TF Status Member		Status	FY 11 Funding
			state and (2) develop student objectives that relate directly to the goals and identify specific expectations for student skills, knowledge and competence (§ 10-220(b))	
8.	Create a legislative oversight committee to review the progress of the state 20 lowest performing schools. The committee would be responsible for reviewing the implementation of curriculum, parental involvement, and tracking the progress of the school in eliminating the achievement gap. School district representatives would be required to make the data available to the committee. Committee would be chaired by the Co-Chairs of the Education Committee, and committee members would represent parents, teachers, administrators, the commissioner of SDE, a member of the state board of education as well co-chairs of the other committees of cognizance. The leaders of the General Assembly would make the appointments. The committee would be staffed by the Office of Legislative Research. The committee is required to meet quarterly beginning July 1 and is required to submit yearly reports to the General Assembly and the committees of cognizance.	Нагр	New	
9.	Create an ongoing Success Task Force, led by the Commissioner, the Office of Educational Equity (OEE), and Secretary of Education to analyze, prioritize, and make public a plan to address attainment disparities. Use said plan as an accountability and evaluation tool for the OEE, CSDE, and Secretary of Education	Cardona	New	
10.	Perform an equity audit on current policy and practice	Cardona	New	
11.	Create a gap analysis between the states that are most effective at closing the achievement gaps and CT.	Cardona	New	
12.	Link proficiency or higher score on CAPT with graduation	Rojas	May Require Legislation State law currently prohibits using CMT or CAPT as the sole	None

	TABLE	1: ACCOUNT	ABILITY/EVALUATION	
Rec	ommendation	TF Status		FY 11
		Member		Funding
			criterion for promotion or graduation (CGS § 10-14n (f)).  State law also requires boards of education to specify (1) the basic skills students need to graduate from high school and (2) a process for assessing students in those skills. Boards must use the CAPT as one, but not the exclusive, assessment and must identify courses for students who have not successfully completed the assessments to help them reach satisfactory levels before graduating (CGS § 10-223a)  Starting with the Class of 2018, PA 10-111 requires students to	
			pass five end-of year examinations to graduate from high	
			school.	
13.	Require students to meet a certain achievement level before advancing to the next grade.	Harp	Reading proficiency requirements for promotion in effect for priority districts and early grades. Not currently funded.	Early Reading Success
			State law requires (1) priority school district boards of education, within available appropriations, to develop a personal reading plan for each student who fails to meet the statewide standard for remedial assistance on the reading component of the 3 <sup>rd</sup> , 4 <sup>th</sup> , and 5 <sup>th</sup> grade mastery test and (2) requires school principals to provide written justification to the superintendent in order to promote 1 <sup>st</sup> , 2 <sup>nd</sup> , or 3 <sup>rd</sup> grade students with personal reading plans who are still substantially deficient in reading (CGS § 10-265g)	Program: Not funded.

	TABLE 2: CURRICULUM					
Red	commendation	TF	Status	FY 11 Funding		
		Member				
1.	State-wide curriculum and common assessments mapped	Williams	Enacted. Will take effect 9/1/2014	Unfunded		
	to common core, international and national professional					
	organization (e.g., NCTM) standards.		PA 10-111 enhances graduation requirements starting the			
2.	Align high school curriculum to world/international	Kennedy	Class of 2018. These changes will require upgrading			
	standards. Tie standards to a board examination system		curriculum in some districts.			
3.	Implementation of Common Curriculum for groups of	Rojas				
	communities that have measureable levels of inter-					
	district transiency					
4.	Curriculum used should be evaluated, tested, and scored	Harp	Certain curriculum approval requirements already in effect	School		
	based on how students advance in the lowest performing			accountability:		
	schools.		State law currently gives the State Board of Education (SBE)	\$1,803,284		
5.	SDE should determine the curriculum for school districts	Harp	authority to require the local board of education for a school			
	not making sufficient progress unless the school district is		or district in need of improvement to implement model			
	engaged in a federal program to improve the school's		curriculum, including recommended textbooks, materials, and			
	curriculum. SDE should oversee the curriculum's		supplies approved by the State Department of Education			
	implementation and provide technical assistance where		(SDE) (CGS §10-223e (c)(2)(F)). (see Appendix A)			
	necessary.					
6.	Accelerate the process by which curricula, aligned with	Kennedy	State law requires all boards of education to establish a			
	the national Common Core Standards and new high		school district curriculum committee that must recommend,			
	school graduation requirements, is implemented,		develop, review, and approve all curricula for the district (§			
	particularly in the lowest achieving schools		10-220 (e)).			
7.	Examine culturally relevant pedagogy to engage children	Cardona	No state law on this topic, although it may be done on the			
			district level			

	TABLE 3: GOVERNANCE							
Recommendation TF		TF	Status	FY 11 Funding				
		Member						
1.	Establish governance structures that reflect the	Williams	Likely requires legislation					
	best practices in urban school district governance.							
2.	Reorganize the CSDE to develop an Office of	Cardona	Reorganizing the state's education governance					
	Educational Equity (OEE) that reports directly to		structure will likely require new legislation,					
	the Commissioner.		depending on the extent of the recommended					
3.	Create a Secretary of Education (political leverage	Cardona	changes.					
	point) position to influence educational equity							
	through legislation. Said person would report							
	directly to the Governor of the CT.							
4.	Connecticut needs strong leadership by the	Wessel						
	Governor in our efforts to build a high-							
	performance educational system in Connecticut,							
	including the establishment of key executive							
	branch positions with responsibility for the overall							
	educational system and for the Early Care and							
	Education System.							
5.	Lowest performing schools should be budgeted for	Harp	Part of this recommendation is addressed in the	School Accountability:				
	separately from their local boards of education and		school accountability law (CGS 10-223 (c)(2))	\$1,803,284				
	monitored directly by SDE.		(See Appendix A)					
6.	Appoint the Lieutenant Governor to serve as	Rojas	New. Does not require legislation.					
	Liaison to P-20 Council and Chair Achievement Gap		(For more details on the P-20 Council see table 1,					
	Sub-Committee		item 6)					
7.	Establish a school funding system that establishes	Williams	Changing the ECS formula requires legislation.					
	adequacy and equity, including fully funding all		Funding levels for ECS grants are determined					
	mandates. In the short-term, this includes avoiding		through the legislative budget process					
	the reduction of ECS funding created by the							
	expiration of ARRA and other federal stimulus							
	monies.							
8.	Monies must follow the child as it does in public	Curtis	Changing distribution formulas for state					
	school financing. This provides choice for both		education funding requires legislation					

		TA	ABLE 3: GOVERNANCE	
Reco	ommendation	TF	Status	FY 11 Funding
	T	Member		
	child and family.			
9.	Require the State to take on some services and	Wessel	Requires statutory and budget changes	
	functions which are currently performed in a			
	disorganized manner by our local school districts.			
10.	Seek creative ways to fund legislation aimed at	Cardona	Several state laws address cooperative	State reimburses cooperative
	improving equity for students. This should include		arrangements among districts.	arrangements for adult education,
	the regionalization of services, where appropriate			school construction projects, and
	(beginning with Healthcare and transportation		Towns may form cooperative arrangements	school transportation services in
	costs).		among towns allowed to provide school	the same manner as other school
11.	Accelerate efforts to increase inter-district shared	Rojas	accommodation, services, programs, activities,	districts.
	services by requiring SDE to undertake pilot study		special education, and health care services (§	
	of sub-region (5-6 districts) districts		10-158a).	Interdistrict Cooperative Programs
12.	Encourage school districts to share services and	Wessel		\$11,127,369
	save money		School districts may form cooperative	
			arrangements to provide adult education (§ 10-	School Transportation Incentive
			74d)	Grant; depends on savings
				achieved
			State provides grants for interdistrict	
			cooperative programs among school districts (§	
			10-74d)	
			In 2010, the legislature established a grant	
			payable in FY 12 to any municipality whose	
			board of education makes a cooperative	
			arrangement with at least one other board of	
			education to provide school transportation	
			resulting in a savings in FY 11 (PA 10-167).	
			New legislation permits two or more	
			municipalities or local or regional boards of	
			education to enter into a written agreement to	
			act as a single entity to provide medical or	

	TABLE 3: GOVERNANCE						
Recommendation TF		TF	Status	FY 11 Funding			
		Member					
			health care benefits for their employees under				
			certain conditions (PA 10-174).				
13.	Require that Boards of Education present detailed	Rojas	May require legislation.	None			
	budgets that lay out what sources of funding (state						
	aid, federal aid, property tax, grants) pay for what		State law currently specifies how boards of				
	services		education must prepare budgets, how they				
14.	Increase transparency so that we can understand	Wessel	transfer money among accounts, and financial				
	how we are spending our money		reporting to the state (§ 10-222)				

	TABL	E 4: TEACHE	RS AND ADMINISTRATORS	
		TF	Status	FY 11 Funding
		Member		
1.	Focus State-wide on preparing, developing, and	Williams	Following provisions are already enacted and took effect	None
	supporting effective school and district leadership.		<u>July 1, 2010.</u>	
			PA 10-111 requires SDE to review and approve proposals for	
			school administrator alternate route to certification (ARC)	
			programs and specifies minimum criteria for approval	
			including (1) entities that may offer administrator ARC	
			programs; (2) admission criteria, including a requirement that	
			an applicant have at least 40 months of Connecticut teaching	
			experience with at least 10 months of teaching in a public	
			school; (3) that participants serve a one-year residency as an	
			administrator; and (4) that program graduates obtain a	
			master's degree within five years. As of December 9, 2010,	
			no administrator ARC programs have been approved. The	
			Regional Service Center (RESC) Alliance is in the process of	
			developing an ARC program for administrators.	
			PA 10-111 also gives the education commissioner additional	
			authority to waive the requirement that a school	
			superintendent hold a superintendent certificate issued by	
			the SBE, if a waiver is requested by the superintendent's	
			employing board of education.	
2.	Align educator evaluation and placement systems with	Williams	Enacted but not implemented. Provisions are effective July	Unfunded
	student achievement data (based on multiple		<u>1, 2013.</u>	
	measures) and school/district reform needs.			
			PA 10-111 requires SBE, by July 1, 2013, to develop	
			guidelines for a model teacher evaluation program that	
			includes student academic growth and requires local school	
			district evaluation programs to be consistent with those	
			guidelines. The guidelines must, at a minimum, include:	
			<ol> <li>ways to measure student academic growth;</li> </ol>	

	TABLE 4: TEACHERS AND ADMINISTRATORS				
Reco	ommendation	TF	Status	FY 11 Funding	
		Member			
			<ol><li>consideration of "control" factors tracked by the</li></ol>		
			expanded public school data system that could		
			influence teacher performance, such as student		
			characteristics, attendance, and mobility; and		
			<ol><li>minimum requirements for evaluation instruments</li></ol>		
			and procedures.		
			The act establishes a Performance Evaluation Advisory		
			Council to help SBE develop the model teacher program		
			evaluation guidelines and the expanded public school		
			information system to support it.		
3.	Hold higher education institution that do not	Williams	SDE collects data on success rates of teacher preparation		
	adequately prepare teachers to teach in the 21st		program graduates on the teacher certification exam, by		
200	century classroom accountable		school.		
4.	Give districts the ability to assign staff based on factors	Williams	Generally governed by district collective bargaining	School	
	other than seniority, if they so choose. Performance,		agreements. State authority to override such agreements is	accountability:	
	experience, training and qualifications should be taken		constitutionally limited.	\$1,803,284	
	into account, in addition to seniority.		E L. I		
			School accountability law gives the SBE, in a school or district		
			identified as in need of improvement, authority to "direct the		
			transfer and assignment of teachers." That law also requires any such SBE directive that affects working conditions, it		
			must be carried out in conformance with the Teacher		
			Negotiation Act (§ 10-223e (c)(2)(D)). (see Appendix A)		
5.	Attract more effective teachers to the most challenged	Wessel	School accountability law gives the SBE, in a school or district	Same as above	
٥.	schools	V V C 33 C I	identified as in need of improvement, authority to "provide	Sunic us ubove	
	35113313		incentives to attract highly qualified teachers and principals."		
			That law also requires any such SBE incentives that affect		
			working conditions to be carried out in conformance with the		
			Teacher Negotiation Act (§ 10-223e (c)(20(C)). (see Appendix		
			A)		
			*		
			PA 10-111 gives experienced teachers an incentive to move		

	TABLI	E 4: TEACHE	TABLE 4: TEACHERS AND ADMINISTRATORS					
Reco	Recommendation		TF Status					
		Member						
			to a priority school district by allowing a teacher who already					
			had tenure in another district to achieve tenure in within 10					
			months rather than 20 months in the priority district. The act					
			also expands opportunities for priority school districts to					
			reemploy retired teachers who are collecting state teacher					
			pension pensions without triggering a benefit reduction.					
6.	Health benefit coverage: The economies of scale and	Wessel	Already allowed	None				
	the enhanced bargaining leverage of the State of							
	Connecticut may be able to more cost effectively offer		PA 10-174 permits two or more municipalities or local or					
	health coverage for Connecticut's teachers. The ongoing		regional boards of education to enter into a written					
	discussions of health benefit s "pooling" and the		agreement to act as a single entity to provide medical or					
	ongoing work of the SustiNet Board might be provide		health care benefits for their employees under certain					
	opportunity to explore this.		conditions.					
7.	"Teachers at Large" employed directly by the State to	Wessel	New					
	work in high-need school districts: Like the "circuit							
	riders" in early American history, the State of							
	Connecticut could directly employ master teachers							
	available for placements in schools around the state.							
	Teachers could move between low-performing 3							
	schools and less challenging assignments over the							
	course of their career, accruing cross-district expertise							
	and seniority over time. Starting from a clean slate, a							
	new labor relations paradigm could be developed							
	reflecting current best practices, building on the New							
	Haven teachers' contract model and others. Incentives							
	for urban placements and accountability standards							
	could be built into the model. The State itself could bear							
	the cost these master teachers, the local school district							
	could (similar to "cost centers" in the private sector), or							
	they could be jointly shared. This would be a							
	comparable approach to supplementing the existing							
	teacher workforce as that performed today by Teach							

TABLE 4: TEACHERS AND ADMINISTRATORS				
Rec	nmendation TF Status		FY 11 Funding	
		Member		
	For America, with the benefit of being able to retain and			
	develop teachers far beyond the two years typical of			
	TFA placements. Conceivably this approach could be			
	expanded to administrators as well.			
3.	Create an Education Extension Service to allow faculty	Harp	As part of a school or district improvement effort, the school	School
	and experts from school of education to come into	300	accountability law requires SBE to assign technical	Accountability:
	schools in need of improvement to provide training and		assistance team to the school or district in need of	\$1,803,284
	technical assistance		improvement to guide initiatives and report progress to the	
			education commissioner (CGS § 10-223e) (see Appendix A).	CommPACT and
				Innovation
			CommPACT Schools: PA 07-3, June Special Session,	schools:
			established a program within the Department of Higher	Not funded
			Education for improving educational outcomes in the state's	
			neediest school districts through a higher	
			education/elementary and secondary education collaborative	
			effort.	
			Innovation Schools: PA 10-111 permits a board of education	
			for a priority school district, acting with or without an	
			external partner, to convert an existing school or establish a	
			new school as an "innovation school" through agreements	
			with the teacher and administrator unions for the purpose of	
			improving school performance and student achievement.	
			External partners can include higher education institutions.	
€.	Identify professional development needs that are	Reyes	Recently adopted professional development requirements	
	holistic and grounded in individual communities'		not yet implemented:	
	characteristics including demographics and			
	socioeconomic resources. Identify appropriate		Starting July 1, 2011, state law required school boards to fully	
	resources for professional development grounded in		consider priorities relating to student outcome needs as	
	knowledge of the communities and expertise in		determined by SBE when establishing professional	
	culturally relevant and research-based best practices.		development activities for their certified employees. It also	
			requires each board to establish a professional development	

TABLE 4: TEACHERS AND ADMINISTRATORS				
Reco	Recommendation		Status	FY 11 Funding
			committee to, among other things, develop, evaluate, and annually update the district's professional development plan. (PA 09-1, June 19 Special Session)  PA 10-111 expands the entities eligible for state funding to provide professional development services, technical assistance, and evaluation activities to local and regional boards of education, state charter schools, vocational-technical schools, school readiness providers, and other educational entities, as the education commissioner determines.	
10.	Provide continued support through technical teams to be involved in the discussion of needs assessments, approaches and implementation, outcomes assessment discussions	Reyes	As part of a school or district improvement effort, the school accountability law requires SBE to assign technical assistance team to the school or district in need of improvement to guide initiatives and report progress to the education commissioner (CGS § 10-223e) (see Appendix A).	
11.	Require that Superintendents annually set with Board of Education approval- student performance goals, upon which the Superintendent would be evaluated	Rojas, Kennedy	Local Discretion  Whether or not to do this is currently at the discretion of a local board of education. Not required by state law.  The strategic school profiles (§ 10-220) are intended to encourage this practice.	
12.	Individualize teacher professional development based on the local educational authority goals and SDE goals.	Harp	Recently adopted professional development requirements not yet implemented:  Starting July 1, 2011, state law requires school boards to fully consider priorities relating to student outcome needs as determined by SBE when establishing professional development activities for their certified employees. It also	None

	TABLE 4: TEACHERS AND ADMINISTRATORS				
Reco	ommendation	TF Member	Status	FY 11 Funding	
13.	Train principals in new data systems and holding them	Kennedy	requires each board to establish a professional development committee to, among other things, develop, evaluate, and annually update the district's professional development plan. (§ 10-220a, CGS 2010 Supplement)  Enacted, not yet implemented	Not funded	
1.1	accountable for reaching student achievement goals within their buildings	Kana ada	PA 10-111 evaluation and data systems requirements take effect July 1, 2013		
14.	Eliminate tenure for principals and assistant principals	Kennedy	New Requires change in state law (§ 10-151 (2) – definition of "teacher")		
15.	Modify initial tenure for teachers from 40 months to 50 months	Kennedy	New Requires change in state law (§ 10-151 (6) (A))		
16.	Give teachers input in developing a new evaluation system	Hall	Enacted, not yet implemented. See # 12 above. In addition, under PA 10-111, model	Unfunded	
17.	Emphasize teacher development in any new evaluation system	Hall	evaluation guidelines are created by Performance Evaluation Advisory Council, which includes teachers and teacher representatives.		
18.	Examine professional learning opportunities for adults	Cardona			
19.	Require educators to reflect a racial and gender balance with the school population in which they serve. This includes the positions of superintendent, principal, house master, guidance counselors, teachers, and aides	Curtis	Minority Teacher Recruitment Program: A 2007 law required the RESC Minority Recruiting Alliance to study how best to (1) encourage minority middle and high school students to go to college and enter teacher preparation programs, (2) recruit minority college students to enroll in teacher preparation programs and become teachers, and (3) recruit and maintain minority teachers in Connecticut schools. The alliance was also required to propose guidelines for pilot minority teacher recruitment and retention programs and specified types of pilot programs the alliance can consider (§ 10-1551).	Minority Teacher Incentive Program \$471,374	
			Minority Teacher Incentive Grant Program and		

TABL	TABLE 4: TEACHERS AND ADMINISTRATORS				
Recommendation		Status	FY 11 Funding		
	Member				
		Weisman Scholarship Program: These programs provide up			
		to \$5,000 a year for two years of full-time study to minority			
		undergraduates enrolled in a Connecticut teacher			
		preparation program. Both programs also provide eligible			
		students with \$2,500 in yearly stipends for up to four years of			
		teaching in a Connecticut elementary or secondary school.			
		The only difference between the programs are that the			
		Weisman Scholarship Program is designed specifically for			
		students planning to teach math or science in a Connecticut			
		middle or high school. Both programs are run by the			
		Department of Higher Education (§ 10a-168a)			

	TABLE	5: PARENTA	AL INVOLVEMENT	
Red	commendation	TF	Status	FY 11
		Member		Funding
1.	Develop an external network of constituents whose beliefs	Cardona	Parent Involvement Requirements for Title I Districts and	Federal
	align with those of the Office of Educational Equity (OEE). This		Schools under Federal No Child Left Behind (NCLB) Law	Title I
	network should build a coalition between outside entities such		There are multiple avenues and requirements for the SDE to	Funding:
	as Parent Power, NAACP, Office of Puerto Rican and Legal		monitor and provide support and training to Title I districts and	
	Affairs, and the like. This network should advise the OEE and		schools on Parent Involvement. State parental involvement	
	serve as a catalyst for communication, mobilization, and		efforts are mandated under NCLB for Title I districts. Specific	
	community organizing when forums, demonstrations, and		examples include:	
	activism is needed.			
2.	Develop pilot programs for parent education that focuses on	Harp	<u>Title I Office – Bureau of Teaching and Learning</u>	
	the developmental milestones of children and adolescents;		The Title I application is monitored via a desk audit. Each	Parent
	programs should be community-based.		district receiving an entitlement in excess of \$500,000 must	Trust Fund
3.	Establish an SDE program, with philanthropic aid, to provide	Wessel	reserve a minimum of 1 percent for parental involvement.	Program:
	competitive grants for low-achieving school districts to		Applications are not approved without this set-aside amount.	\$500,000
	develop innovative, effective strategies for parent		Bureau of Accountability and Improvement	
	involvement in education		Districts that are required to have District Improvement Plans	
4.	Provide competitive grants for low achieving school districts to	Rojas	identify parent involvement as either an entire goal in the plan	
	develop innovative, effective strategies for increasing parental		or embed strategies for increasing parent involvement in goals	
	involvement		in the plan.	
5.	Evaluate district policies on parental involvement for efficacy	Rojas	School Family Community Partnership Project	
6.	Increase coordination of PLTI, Parent SEE and school in need	Rojas	Title I schools and districts are required to have a parent	
7.	Role of governance councils needs to be collaborative and	Reyes	involvement policy. There is ongoing training by the CSDE	
	inclusive of local leaders and educators and stakeholders. Why		School Family Community Partnership Project on Improving	
	not call these Support Teams?		Title I School-Parent Compacts which includes targeted school	
8.	For parent engagement, we all know that schools need to be	Wessel	and district technical assistance including stipends to schools.	
	much more welcoming to parents than they are today. Include		This is funded in part by the Bureau of Accountability and	
	parent engagement objectives in school plans.		Improvement State Accountability funds.	
9.	SBE establish a contractual mandate for parents/legal	Curtis	Parent Involvement Activities	
	guardians requiring them to participate in the education of		SBE adopted an updated policy on School Family Community	
	their child(ren) through incentives and most importantly		Partnerships in November 2009. (SDE's Response to Questions	
	parent literacy programs designed to train them on basics of		about the Status of Parental Involvement (February 2010))	

TABLE 5: PARENTAL INVOLVEMENT				
Recommendation	TF	Status	FY 11	
	Member		Funding	
supervising school activities, homework, and protocol and		State Laws on Parental Involvement:		
process for advocating for their children. Including, making				
parent/teacher meetings mandatory.		By September 1, 1998, local school board must adopt written		
		policies and procedures to encourage parent-teacher		
		communication, including through use of monthly newsletters,		
		required regular contact with all parents, flexible parent-		
		teacher conferences, drop-in hours for parents, home visits,		
		and the use of technology for such things as homework		
		hotlines (§ 10-221(f)).		
		Annual school district strategic school profiles must include		
		information about parental involvement and if the district has		
		taken measures to improve parental involvement, including		
		methods to (1) engage parents in planning and improving		
		school programs and (2) increase support to parents working		
		at home with their children on learning activities (§ 10-220(c)).		
		PA 10-111 requires school boards with low-achieving schools		
		to create school governance councils made up mostly of		
		students' parents or guardians. The councils are empowered		
		to, among other things, advise the principal on the school		
		budget before it is submitted to the superintendent, interview		
		candidates to fill principal vacancies, and vote to reorganize		
		low-achieving schools using school reconstitution models		
		included in the act.		
		PA 10-111 also transferred the Parent Trust Fund from the		
		Department of Social Services to SDE. The education		
		commissioner must use the fund for programs aimed at		
		improving children's health, safety, and education through		
		parents' community involvement. The programs must (1) train		
		parents in civic leadership skills and (2) support increased,		

TABLE 5: PARENTAL INVOLVEMENT					
Re	Recommendation TF Status FY 11				
		Member		Funding	
			sustained parental engagement in community affairs.		

	TABLE 6: EDUCATIONAL OPPORTUNITIES				
Reco	ommendation	TF	Status	FY 11 Funding	
		Member			
8.	Conduct a meaningful pilot of the Board Examination System as a way of providing both (1) advanced opportunities to motivated students and (2) freeing up and redeploying teachers for needed provision of remediation services	Kennedy	be used to fund remedial instruction for students who fail to meet the remedial standard on the 4 <sup>th</sup> and 6 <sup>th</sup> grade Connecticut mastery tests. Programs can include after-school, weekend, and vacation programs. (CGS § 10-265/)  **After School Grant Program:** Provides grants for programs that take place when school is not in session. The programs must be for educational, enrichment, and recreational activities for children in grades K-12.  **Enacted;** Effective July 1, 2010  PA 10-111 (1) authorizes SDE to create a board examination series pilot program to allow students in grades 9 through 12 to graduate from high school by passing a series of exams instead of meeting the regular high school graduation requirements and (2) permits school boards to award credit toward		
			graduation requirements for the successful completion of <b>online coursework</b> , if the board has adopted an online course policy that meets standards the act sets.		
9.	Encourage inclusion of the partnerships with early childhood and after school learning programs.	Curtis			
10.	Expand opportunities for high school students to take college level courses by having professors teach on-site	Rojas	New  Starting July 1, 2011, PA 10-111:  Requires boards of education to provide high school level courses for which an advanced	PA 10-111 provisions: Unfunded	

TABLE 6: EDUCATIONAL OPPORTUNITIES				
Recommendation	TF	Status	FY 11 Funding	
	Member		5500	
		through the College Board		
		Requires SBE to develop guidelines to help		
		school districts train teachers to teach AP		
		courses to a diverse student body.		

	TABLE 7: EA	ARLY CHILDH	OOD EDUCATION	
Rec	Recommendation		Status	FY 11 Funding
1.	Universal Pre-K	Hall	New. Requires legislation and budget action	School
2.	Universal PreK beginning at age four, including comprehensive efforts to identify and intervene with students who exhibit special needs starting at the age of three.	Williams		readiness grants: \$69,813,190
3.	Legislate mandatory Pre-Kindergarten and Full-day Kindergarten in districts in which the achievement gaps in 3 <sup>rd</sup> grade are greater than a predetermined number.	Cardona	SBE can order district in need of improvement to implement full-day K under school accountability law (§ 10-223e) (see Appendix A).	Early
4	Expand high-quality preschool and full-day kindergarten particularly for low-income children to ensure school readiness	Kennedy	See the attached <u>list</u> of school districts that already offer	Childhood Program:
5	Expand high-quality pre-school and full day kindergarten to ensure school readiness	Wessel	full-day and extended day kindergarten.	\$5,007,354
6.	Create an entity within SDE that pulls together under one umbrella pre-K related programs from other Departments/Agencies	Kennedy	Office of Early Childhood Planning; Early Childhood Cabinet	Early Childhood Cabinet:
7.	Consolidate early childhood education programs and agencies within SDE	Rojas	2009 legislation created a new Office of Early Childhood Planning within the SDE and required it to coordinate state services for children from birth to age nine. The act also reconstitutes the Early Childhood Cabinet with different membership and duties and requires the agreement September 24, 2010 between the education and social services commissioners about their departments' duties regarding school readiness programs to be submitted annually to the legislature. (§§ 10-16y and 10-16z, CGS 2010 Supplement)	Not funded
8.	For Professional Development, CT needs effective early learning credentials. The curricula at the state teachers colleges needs to be much improved and the bachelor's early learning credential, proposed recently at St. Joseph's, Hartford, should be revisited.	Wessel	Minimum qualifications for school readiness staff increased beginning July 1, 2015. Existing law requires each school readiness classroom to have someone with the following minimum qualifications:  1. a credential from an SDE-approved organization and 12 credits in early childhood education or child	

	TABLE 7: EARLY CHILDHOOD EDUCATION				
Reco	ommendation	TF	Status	FY 11	
		Member		Funding	
			development from an accredited higher education institution, 2. an associate's or four-year degree from an accredited institution plus the 12 credits, or 3. a teaching certificate with an early childhood education or special education endorsement. Starting July 1, 2015, each school readiness classroom must have a staff member with at least (1) a bachelor's degree from an accredited institution in early childhood education, child development, or a related field approved by SDE or (2) a teaching certificate with an early childhood or special education endorsement (CGS 10-16p(b)).		
9.	Raise the enrollment age for kindergarten so that a student is age five by 9/1 and providing transitional supports to low income families/students	Kennedy	New. Requires statutory change (§§ 10-15c and 10-184)		
10.	Revise age requirements for entrance to Kindergarten: Phase in an adjustment to the admission date to Kindergarten over four years, eventually admitting only those students who are 5 years of age on or before October 1. In addition, eliminate the provision that allows for parents to wait to enroll their children in kindergarten until that child is age 6 or 7 but grant local and regional boards of education the discretion to implement these age requirements and provide for waivers on a case-by-case basis. Provide school readiness slots for those students in priority school districts that will no longer be eligible to enroll in kindergarten.	McQuillan			
11.	Improve data collection to support the expansion of high quality pre-school programs	Rojas	Enacted  A 2009 law requires enhanced tracking, though the Early Childhood Information System, of (1) children receiving care and education from a board of education or any	See above	

	TABLE 7: EARLY CHILDHOOD EDUCATION							
Recommendation		TF Member	Status	FY 11 Funding				
12.	Recommend to Program Review and Investigations to evaluate \$600 million in Early Childhood Grants for efficiencies and efficacy	Rojas	publicly funded program; (2) the existing and potential workforce for early childhood programs; and (3) early childhood program characteristics. It makes the SDE responsible for giving each child, staff member, and program a unique identifier and requires all publicly funded early childhood education programs or agencies to enter all children and staff in the system. (§10-16y (2) CGS 2010 Supp.)  A 2009 law requires the Office of Early Childhood Planning to begin a longitudinal evaluation of the school readiness program by January 1, 2010. (§ 10-16y, CGS 2010 Supp.)  The school readiness program went through the Appropriations Committee's results-based accountability (RBA) process in 2009. The program's RBA report card is here.					

	TABLE 8: OTHER							
Recommendation		TF Member	Status	Funding				
1.	Consider best practices that have been proven in other states	Wessel						
2.	Move from punitive to collaborative and supportive oversight of district performance.  (This includes using language such as: "failing schools"underfunded, understaffed schools are set up for failure)	Reyes	New					
3.	Propose legislation to establish the Center for the Study of English Language Learning and Culturally Relevant Instruction	McQuillan	New					
4.	Implement the in-school suspension law in lowest performing school districts.	Harp	In-school suspension law went into effect in July 1, 2010 (CGS 2010 Supp. §10-233c, as amended by PA 10-111 § 20)	None				
5.	Give a third-party organization with proven educational planning expertise the task of developing a realistic comprehensive plan – based on reports and recommendations already developed - that will measurably reduce the Achievement Gap over time sensitive periods; reports back to Task Force?	Kennedy	New					

#### APPENDIX A: EXISTING STATUTORY SCHOOL ACCOUNTABILITY REQUIREMENTS (CGS § 10-223e)

#### 2007 Law (PA 07-3, June Special Session)

REQUIRED ACTIONS TO IMPROVE STUDENT PERFORMANCE

Schools Requiring Corrective Action under the No Child Left Behind (NCLB) Act

The law requires schools and districts that are designated as "in need of improvement" under Connecticut law and requiring corrective action under the federal NCLB to be placed on a list of low-achieving schools and districts and subjected to intensified supervision and direction by SBE. It requires SBE to take any of the following actions, any combination of them, or any closely related actions to improve student performance and remove a school or district from the "low-achieving" list and address other school or district needs:

1. require operations and instructional audits, the **implementation of an SDE- approved curriculum**, the use of state and federal funds for critical needs as directed by SBE, and additional training and technical assistance for teachers, principals, and central office staff members hired by the district

- 2. identify schools for (a) reconstitution, which the commissioner can phase in, as charter schools or schools based on certain models of improvement, or (b) management by an entity other than the board of education;
- 3. require the board for the school or district to implement model curriculum:
- 4. direct the school board to develop and implement a plan addressing achievement and learning environment deficits as recommended in the instructional audit:
- 5. assign a technical assistance team to the school or district to guide initiatives and report progress to the education commissioner;
- 6. develop benchmarks for the school or district to meet as it progresses toward removal from the list of low-achieving schools or districts;
- 7. provide funding to districts near the low-achieving district so students within the low-achieving district can attend public school in a neighboring district: and
- 8. direct the establishment of learning academies within schools that require continuous monitoring of student performance by teacher groups.

The law also allows SBE to provide incentives to attract highly qualified teachers and principals and to direct the transfer and assignment of teachers and principals. It does not appear that this latter provision supersedes collective bargaining agreements.

SBE must monitor progress in these schools and districts and notify school boards about their progress in meeting any improvement benchmarks. If a low-achieving district fails to make sufficient progress toward the benchmarks and fails to make adequate yearly progress (AYP) under NCLB for two years, the SBE, after consulting with the governor and the district's chief elected officials, can ask the General Assembly to adopt legislation allowing the SBE or another authorized entity to control the district. (PA 10-111 now gives commissioner this authority without going to the legislature.)

The law also requires the education commissioner to prepare a statewide education accountability plan in conformance with NCLB that (1) identifies the schools and districts in need of improvement, (2) requires the development and implementation of improvement plans, and (3) utilizes rewards and consequences.

Schools/Districts Not Making AYP for Two Years

A school district or elementary school that fails to make AYP for two successive years must be designated as a low-achieving school or district and must be evaluated by the education commissioner. The commissioner can require that the school district or school provide full-day kindergarten classes; summer school; extended school days; weekend classes; tutoring; or professional development to its administrators, principals, teachers, and paraprofessional teacher aides. In ordering these educational programs, the commissioner may limit the offering to the subgroup of students that have failed to achieve proficiency, those in particular grades, or those who are otherwise at substantial risk of educational failure.

The identified low-achieving school district or the school district in which an identified low-achieving school is located must pay for any educational programs ordered. However, the commissioner cannot order an educational program that costs more to implement than the total increase in the town's ECS grant above the prior fiscal year.

#### PA 08-153, Added more authority to the provisions of the Accountability law:

The act builds on PA 07-3, JSS, by expanding the state board of education's authority to require additional training and technical assistance for teachers, principals, and central office staff, to also include students' parents or guardians. It is not clear if the act is attempting to allow SBE to require training for parents or require districts to provide the training for parents.

The act also allows SBE to require training of local and regional boards of education to improve their operational efficiency and effectiveness, and submit an annual action plan to the education commissioner outlining procedures for monitoring their effectiveness. Finally, it provides that if SBE issues directives for the following and they affect working conditions, the directives must be carried out in accordance with the Teacher Negotiation Act (i.e, teacher and administrator collective bargaining).

## **APPENDIX 2**

# Task Force Meeting Dates

November 1, 2010 November 18, 2010 November 29, 2010 December 13, 2010 December 20, 2010 December 28, 2010 January 4, 2011

Agendas for each meeting can be found on the Achievement Gap Task Force's web page, which can be accessed through the General Assembly's Education Committee web page (<a href="www.cga.ct.gov/ed">www.cga.ct.gov/ed</a>).

# APPENDIX 3: PRESENTATIONS, SUBMISSIONS, AND REPORTS

- (Note: Copies of the reports, presentations, and other submissions listed below can be found on the Achievement Gap Task Force's web page, which can be accessed by going to the General Assembly's Education Committee webpage: www.cga.ct.gov/ed.)
- Connecticut Advisory Commission to the U.S. Commission on Civil Rights,

  Dropouts to Diplomas: Closing the Attainment Gap in Connecticut High
  Schools.

  http://www.usccr.gov/pubs/ConnecticutAttainmentGap\_09-20-10.pdf
- Connecticut Commission on Educational Achievement, Every Child Should Have a Chance to Be Exceptional. Without Exception. A Plan to Help Close Connecticut's Achievement Gap.

  http://www.ctachieve.org/pdf/commission\_report.pdf
- Presentation by Dr. Mark K. McQuillan, Commissioner of Education, Implementing the Recommendations of the Connecticut Commission on Educational Achievement: A Preliminary Analysis, November 29, 2010.
- Dr. Mark K. McQuillan, Commissioner of Education, Analysis of Connecticut Commission on Educational Achievement Recommendations.
- Presentation by Robert Margolies, Ph.D., New Haven Public Schools/The Motivation Center/ CT Coalition for Child Development Education, Focus on Parenting for the Achievement Gap Task Force 11/29/10.
- Presentation by Steve Simmons and Dudley Williams, Connecticut Commission of Educational Achievement, *Creating a State of Achievement for All.*
- Connecticut Urban School Superintendents, The Connecticut Urban Education Agenda
- Presentation by James P. Comer, M.D., M.P.H., A Brief Overview of the School Development Program.
- Memo from Paul Wessel, Director, CT Parent Power, "Follow Up on Teachers-at Large/Circuit Rider Proposal," December 28, 2010.
- Letter from David G. Carter, Chancellor, Connecticut State University, January 4, 2011.