THE EMPTY CLASSROOM SYNDROME

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A Discussion Brief on the State of School Enrollment Projections in the Hudson Valley



HUDSON VALLEY PATTERN FOR PROGRESS

May 2013

Improving Hudson Valley Quality of Life Through Regional Solutions Since 1965

Enrollment Drops, and No End in Sight

The news of closing schools and tight budgets is everywhere. While it seems as if discussions about school closures have hit a saturation point and will now start abating, the numbers suggest otherwise.

According to projections through 2020, the conversation about closing schools and reorganizing districts is just beginning for many of school districts in the Hudson Valley and in New York State.

The constraints of the state's tax cap and Gap Elimination Adjustment (money taken from school aid to close the state's budget deficit) have their impacts. So do hefty pension costs plus contracted health care, salary and step increases. However, there is nothing that indicates the region is facing a crisis more strongly than present and projected enrollment

declines. For most of the Valley, school-age populations are falling and they are not bouncing back. We have stopped growing.

One year ago, in Spring 2012, Hudson Valley Pattern for Progress laid out the issues facing the region's school districts. For those counting on student population growth, the picture was not pretty. In this update, we examine future enrollment realities for the 114 public school districts in Columbia, Dutchess, Greene, Orange, Putnam, Rockland, Sullivan, Ulster and Westchester Counties

In 94 of the districts (or 82%), the enrollment is either flat or declining. Of the declining districts, half are predicted to shrink by 10% and more from their peak enrollments over the past 20 years.

The numbers predict a sobering reality for more than half of the districts involved. Public school enrollment is in a freefall for the majority of the region's districts and many are not bottoming out — at least until after 2020, according to current projections from Cornell University's Program on Applied Demographics. Factoring out Westchester County, a flat or falling enrollment is nearly universal.

There are many reasons for the decline. Among them:

- Babies: there are fewer of them. The number of babies born in our counties each year has been flat or declining. From 2001-2011, the number of babies born in the Hudson Valley dropped by 11%, or about 1% each year.
- Continuing unemployment and a sparse influx of new jobs, is impacting family size; so is the cost of housing. To some extent, young couples are weighing whether they can afford to support more than one or two children.
- Families with children are not moving to the Hudson Valley from urban areas at the rate they once did. Taxes and the high cost of living in New York State are two reasons for this. The population spike of those fleeing New York City post 9/11 is over.
- Growth in the region and the state has slowed. Orange County, once among the fastest growing counties in New York State, slowed to an annual growth rate of less than 1% in the 2012 census figures. Only two counties in the state showed a growth of more than 1%; none grew more than 2%.
- School age populations are among the fastest shrinking. In the region, the fastest growing age brackets by far are those 65 and older, often growing at 10-times the rate of the 0-19 year old set.

Will Closing School Buildings Close the Gap?

There are 3,050 public school buildings in New York State, according to the NYS Association for Superintendents of Buildings and Grounds. The Hudson Valley is home to 538 of them.

From 1999 through the end of this school year, more than 30 school buildings across the region have closed or will close.

School leaders are trying to keep up with enrollment contractions by shrinking the physical infrastructure of their districts.

Below is a list of selected districts that are wrestling with decisions to close schools. Also given is district enrollment as of 2010 alongside projections through 2020.

Marlboro — has proposed closing Milton Elementary and Middlehope Elementary. *From* 2010 to 2020, district enrollment is projected to drop by 148 students.

Newburgh — has discussed, but is holding off on closing one of its elementary schools. *From* 2010 to 2020, district enrollment is projected to drop by 445 students.

Valley Central — will close Maybrook Elementary School. From 2010 to 2020, district enrollment is projected to drop by 364 students.

Warwick – will close Kings Elementary School this year. Has talked about closing Park Avenue Elementary School. *From 2010 to 2020, district enrollment is projected to drop by 310 students.*

Wappingers – has discussed closing the Evans Elementary School; as of March 2013, the school was spared. *From 2010 to 2020, district enrollment is projected to drop by 342 students.*

HUDSON VALLEY PATTERN FOR PROGRESS PROMOTING REGIONAL, BALANCED AND

Has Money Helped to Hide the Problem?

When Pattern set out to examine the scope of the enrollment crisis, one question arose repeatedly. It was about the role that public money may have played in masking the problem from public view.

Much of the public discussion about closing schools focuses on the issue of affordability and that a decline in state aid is. in part, to blame. Yet state aid figures show the opposite to be true. Even when enrollment has fallen, for the ten years ending in 2010, overall state aid has risen in the vast majority of school districts. The increase in aid over that time period is sometimes dramatic.

A prime example of this occurs in the small, rural Sullivan County school district of Eldred where state aid doubled while enrollment declined by more than 100 students (13%) from 2000 to 2010. Another is Newburgh. Its student enrollment decreased by more than 900 students in this same time period and its state aid increased from \$74 million to \$124 million. [To see the detail on recent state aid increases for districts across the state, visit www.pattern-for-progress.org]

The state aid formula in New York State, legendary for its layers of complexity, is also noted for the political considerations that impact it each year. The result is a formula that, while it begs for reform and has been the subject of many attempts, still resists it at its most basic level.



A number of factors may account for increased state aid despite dropping enrollments. Among these are: Staffing: Schools may have fewer students, but that does not necessarily mean a district can get by with fewer teachers. whether there are 25 students in the class or 15, a school still needs a third grade teacher. In a related factor, the rise in pension and health benefit costs at the district level have outpaced almost all other costs.

"Save Harmless:" A mechanism called Save Harmless or Hold Harmless was instituted in the state aid formula in New York State in 1962. In the simplest of terms, it guarantees school districts that state aid will not drop from one year to the next. It was meant to stabilize aid in the event of enrollment drops or fluctuations in property values.

The fiscal effect of substantial state aid increases in districts where enrollments have dropped is an ever-increasing cost per pupil*. In the Eldred example, the annual cost per pupil went from \$11,080 to \$26,083 in the course of the ten years examined. The cost per pupil in Newburgh went from \$10,798 to \$21,163. [Recent costs per pupil for all districts in the state can be found at www.pattern-for-progress.org]

Across the state, the cost per pupil over the 10-year period went from \$11,871 to \$20,410. Enrollment dropped from 2.87 million to 2.78 million in the same time period.

*Cost per pupil reflects the NYS Education Department formula using total expenditures.

Enrollment Drops, State Aid Rises										
Public School Districts**	Enrollment 2000*	State Aid 2000 (in millions)	Enrollment 2010*	State Aid 2010 (in millions)	% Enrollment Change 2000 to 2010	% Change in State aid				
Onteora	2,351	\$7.26	1,545	\$8.18	-34%	13%				
Rondout Valley	2,991	\$15.58	2,265	\$21.05	-24%	35%				
Livingston Manor	742	\$4.35	577	\$5.21	-22%	20%				
Eldred	784	\$2.67	675	\$5.44	-14%	104%				
Hyde Park	4,689	\$17.11	4,050	\$23.11	-14%	35%				
Kingston	8,178	\$34.66	7,166	\$46.97	-12%	36%				
Mount Vernon	10,092	\$57.07	8,904	\$69.92	-12%	23%				
Spackenkill	1,804	\$3.82	1,615	\$6.31	-10%	65%				
Washingtonville	4,859	\$21.45	4,422	\$26.54	-9%	24%				
Ellenville	1,942	\$11.55	1,768	\$16.07	-9%	39%				
Ardsley	2,140	\$3.03	1,982	\$5.78	-7%	91%				
Port Jervis City	3,237	\$20.18	3,037	\$29.03	-6%	44%				

Data: NYS Education Department. *State aid enrollment-count method varies slightly from that used in State Report Card numbers.

Selected to represent various counties in the region from among districts where enrollment is declining.

SUSTAINABLE SOLUTIONS THAT ENHANCE THE GROWTH AND VITALITY OF THE HUDSON VALLEY.

The View to 2020: Students Are Disappearing

Enrollment declines are now affecting the vast majority of school districts in the Hudson Valley. The Cornell Program on Applied Demographics, a leader in demographic research facilities, has projected school enrollments through 2020 in New York State, and the drop in student numbers is pronounced.

Rural schools are projected to see the worst of it. In Pattern's nine-county area, Columbia and Greene Counties are projected to see the greatest decreases with enrollments dropping more than 25% county-wide. Ulster and Sullivan counties come next.

Urban schools in low-employment areas are not far behind. Kingston is a good example; it is set to see an enrollment decline of 23% from its recent peak in 2001 and has already closed school buildings. Newburgh is projected to see a decline of 15% from its peak in 2003, and has wrestled with the idea of closing at least one elementary school.

Even those suburban districts that initially appear to fare well in the Cornell projections are now also flattening out. Cornwall Central School District, for instance, with its new high school and "good-results" reputation, has now ceased its upward enrollment climb, said Orange-Ulster BOCES Chief Operating Officer Terrence Olivo looking at the newest enrollment numbers released to BOCES last month. The trend of in-migration for Cornwall has now slowed as has the birth rate, two factors affecting many other districts.

It's a crisis, yes, said Olivo. But it is one that provides the motivation for reforms that have been talked about for years but never fully explored or acted upon. "It's forcing us to take a long, really hard look at doing things differently, " he said. "We have held onto the agrarian model for too long. It's clear we held onto the real property-based model for too long."

"The school enrollment crisis certainly gives a reason to think that different organizational structures should be investigated."

Hudson Valley schools are not alone; regions north of Albany and in central New York State are in even steeper declines, said New York State Education Department Deputy

Terrence Olivo Orange-Ulster BOCES,COO

Commissioner Charles Szuberla. Szuberla, once the head of facilities throughout the state, told Pattern that the department is proceeding with extreme caution before approving any plans for school expansions. New York State Education Department Commissioner John King has issued a renewed call for district consolidation saying that the state's system of 684 separate districts is simply unsustainable.

Rank		Rank						Change	Creating further
Within	Public School Districts* (with peak year since1993)	Within	1993	2000	Peak	2010	2020 projection **	From Peak	urgency for new
Region	(with peak year since 1995)	County					projection	Year to 2020	thinking is the new
Columb	pia County			reality that schools					
5	New Lebanon CSD (1998)	C-1	655	635	690	470	414	-40%	can no longer turn
14	Germantown CSD (1997)	C-2	748	807	840	589	569	-32%	to taxpayers to fill
	Hudson City SD (1993)	C-3	2,500	2,406	2,500	1,880	1,706	-32%	budget gaps. The
18	Kinderhook CSD (1994)	C-4	2,464	2,385	2,476	1,961	1,713	-31%	tax cap, while it can
20	Chatham CSD (1997)	C-5	1,550	1,512	1,569	1,262	1,121	-29%	be surpassed by a
25	Taconic Hills CSD (1999)	C-6	1,709	1,885	1,898	1,510	1,420	-25%	60% majority vote,
	Columbia County Totals				9,973		6,943	-30%	has put an end to
Dutches	ss County								that practice. The
8	Northeast CSD (1993)	D-1	1,085	944	1,085	771	655	-40%	effect is already on
7	Pine Plains CSD (1994)	D-2	1,529	1,491	1,565	1,108	943	-40%	the horizon. In a
24	Spackenkill Union Free SD (2003)	D-3	1,483	1,761	1,835	1,613	1,372	-25%	recent survey con-
27	Hyde Park CSD (2002)	D-4	4,352	4,611	4,729	4,050	3,601	-24%	ducted by the NYS
36	Rhinebeck CSD (2000)	D-5	1,227	1,298	1,298	1,162	1,045	-19%	School Boards As-
45	Arlington CSD (2005)	D-6	7,852	9,462	10,322	9,724	8,683	-16%	sociation, 40% of
46	Beacon City School District (2004)	D-7	2,903	3,312	3,601	3,292	3,036	-16%	school superinten-
50	Dover Union Free SD (2001)	D-8	1,644	1,820	1,833	1,560	1,559	-15%	dents predicted
52	Pawling CSD (2007)	D-9	1,134	1,298	1,462	1,354	1,252	-14%	that, within four
54	Red Hook CSD (2005)	D-10	2,060	2,339	2,364	2,163	2,048	-13%	years, they will be
72	Millbrook CSD (2008)	D-11	1,004	1,182	1,229	1,180	1,144	-7%	unable to balance
78	Wappingers CSD (2006)	D-12	11,021	11,836	12,504	12,314	11,972	-4%	their budgets and
80	Poughkeepsie City SD (2003)	D-13	3,882	4,331	4,676	4,451	4,515	-3%	still provide man-
	Dutchess County Totals				48,503		41,825	-14%	dated levels of edu-
Greene	County								cation. Even so, an
2	Hunter-Tannersville CSD (1997)	G-1	513	565	589	409	296	-50%	April 2013 State
9	Windham-Ashland-Jewett CSD (1998)	G-2	521	542	556	399	341	-39%	Comptroller's re- port shows only 5%
10	Cairo-Durham CSD (2001)	G-3	1,511	1,780	1,825	1,442	1,190	-35%	of school districts
23	Greenville CSD (2000)	G-4	1,283	1,465	1,465	1,248	1,089	-26%	plan to override the
44	Catskill CSD (2003)	G-5	1,717	1,757	1,817	1,672	1,523	-16%	tax cap in 2013.
53	Coxsackie-Athens CSD (1993)	G-6	1,642	1,622	1,642	1,527	1,414	-14%	
	Greene County Totals				7,894		5,853	-26%	

Rank Within Region	Public School Districts* (with peak year since1993)	RANK Within county	1993	2000	Peak	2010	2020 projection**	Change From Peak Year to 2020	
Orange (1	r	1	1	r	1		
	Tuxedo Union Free SD (2006)	0-1	439	549	655	623	440	-33%	
11	Greenwood Lake UFSD (1996)	0-2	725	781	844	547	554	-34%	
	Highland Falls CSD (2002)	0-3	1,043	1,172	1,229	1,019	893	-27%	
	Port Jervis City SD (1998)	0-4	3,483	3,427	3,555	2,957	2,665	-25%	
	Washingtonville CSD (2002) Warwick Valley CSD (2003)	O-5 O-6	4,429	4,999 4,265	5,122	4,451	4,010	-22%	la selecci
	· · · ·	0-6	3,453 4,468	,	4,681	4,166 4,810	3,856	-18%	In school
<u>43</u> 51	Valley Central SD (2002)	0-7 0-8	4,400	5,014 12,255	5,319	4,610	4,446	-16%	enrollment
51	Newburgh City SD (2003) Pine Bush CSD (2005)	0-8	5,536	5,819	12,672 6,174	5,696	10,782 5,358	-15% -13%	projections
	Minisink Valley CSD (2005)	0-9 0-10	3,571	4,182	4,680	4,425	4,180	-13%	published by the
	Florida UFSD (2003)	0-10 0-11	634	804	4,660 903	4,425 849	4,180	-7%	Cornell Program
	Monroe-Woodbury CSD (2007)	0-11 0-12	5,396	6,829	7,503	7,375	7,388	-1%	on Applied
91	Goshen CSD (2009)	0-12 0-13	2,337	2,660	2,973	2,951	· · · · · · · · · · · · · · · · · · ·	-2% 1%	Demographics,
-	Chester UFSD (2009)	0-13 0-14	2,337	932	2,973	1,055	2,996 1,091	3%	the region's rural
		0-14 0-15	5,392						districts are
	Middletown City SD (2010) Cornwall CSD (2010)	0-15 0-16	5,392 2,465	6,235 2,848	6,828	6,828 3,457	7,174	5% 24%	seeing the
114		0-10	2,400	∠,040	3,457	5,497	4,278	24%	greatest
D 6	Orange County Totals				67,650		60,949	-10%	declines, but
Putnam				0.71					almost every
6	Garrison UFSD (2002)	P-1	255	271	299	260	180	-40%	district is
	Brewster CSD (2003)	P-2	2,878	3,471	3,726	3,421	3,000	-19%	touched by the
	Mahopac CSD (2004)	P-3	4,040	4,943	5,377	4,949	4,342	-19%	downward trend
	Putnam Valley CSD (2002)	P-4	1,256	1,360	1,945	1,819	1,774	-9%	
70	Carmel CSD (2002)	P-5	4,402	4,856	4,956	4,581	4,591	-7%	Even Cornwall,
93	Haldane CSD (2009)	P-6	745	846	902	892	912	1%	which had been
	Putnam County Totals				17,205		14,799	-14%	leading the
	d County	•							region in growth,
	Clarkstown CSD (2006)	R-1	8,531	8,990	9,473	9,028	8,034	-15%	is now slowing to
57	East Ramapo CSD (Spring Valley) (1998)	R-2	8,701	9,028	9,299	8,118	8,157	-12%	a near halt from
74	South Orangetown CSD (2006)	R-3	2,423	2,986	3,478	3,441	3,273	-6%	its peak which
	Haverstraw-Stony Point CSD (2003)	R-4	6,969	7,730	8,229	7,925	7,883	-4%	occurred in
81	Nanuet UFSD (2006)	R-5	1,719	1,997	2,314	2,299	2,240	-3%	2010, new
84	Pearl River UF SD (2009)	R-6	1,898	2,403	2,664	2,649	2,587	-3%	Information from
86	Ramapo Central SD (Suffern) (2005)	R-7	3,894	4,357	4,751	4,707	4,617	-3%	BOCES reveals.
102	Nyack UFSD (1995)	R-8	2,965	2,917	3,082	2,922	3,226	5%	
	Rockland County Totals				43,290		40,017	-8%	
Sullivan	County	-		• •			•		
3	Roscoe CSD (1993)	S-1	368	303	368	235	190	-48%	
15	Sullivan West CSD (1999)	S-2	N/A	1,672	1,755	1,276	1,197	-32%	
17	Livingston Manor CSD (1995)	S-3	735	683	768	507	531	-31%	
	Eldred CSD (1996)	S-4	707	759	779	647	614	-21%	
33	Liberty CSD (1995)	S-5	1,763	1,725	1,866	1,499	1,473	-21%	
56	Tri-Valley CSD (2004)	S-6	1,137	1,192	1,246	1,130	1,084	-13%	
				3,467	3,955	3,955	3,483	-12%	*Projections include
	Monticello CSD (2010)	S-7	3,600			-,000		,.	the west majority of
	Monticello CSD (2010) Fallsburg CSD (2006)	S-7 S-8	3,600 1.367		1	1,347	1,298	-11%	the vast majority of
	Fallsburg CSD (2006)	S-7 S-8	3,600 1,367	1,348	1,460	1,347	1,298 9,870	-11% -19%	school districts in
61	Fallsburg CSD (2006) Sullivan County Totals				1	1,347	1,298 9,870	-11% -19%	school districts in the region. In rare
61 Ulster Co	Fallsburg CSD (2006) Sullivan County Totals county	S-8	1,367	1,348	1,460 <i>12,197</i>		9,870	-19%	school districts in
61 Ulster Co 4	Fallsburg CSD (2006) Sullivan County Totals county Onteora CSD (1998)	S-8 U-1	1,367 2,311	1,348 2,318	1,460 12,197 2,469	1,533	9,870 1,331	-19% -46%	school districts in the region. In rare cases, data was
61 Ulster Co 4 12	Fallsburg CSD (2006) Sullivan County Totals county Onteora CSD (1998) Rondout Valley CSD (1998)	S-8 U-1 U-2	1,367 2,311 2,760	1,348 2,318 2,838	1,460 12,197 2,469 2,974	1,533 2,223	9,870 1,331 1,971	-19% -46% -34%	school districts in the region. In rare cases, data was unavailable due to
61 Ulster Co 4 12 29	Fallsburg CSD (2006) Sullivan County Totals county Onteora CSD (1998) Rondout Valley CSD (1998) Kingston City SD (2001)	S-8 U-1 U-2 U-3	1,367 2,311 2,760 7,554	1,348 2,318 2,838 8,206	1,460 12,197 2,469 2,974 8,237	1,533 2,223 6,851	9,870 1,331 1,971 6,339	-19% -46% -34% -23%	school districts in the region. In rare cases, data was unavailable due to reconfiguration.
61 Ulster Co 4 12 29 34	Fallsburg CSD (2006) Sullivan County Totals county Onteora CSD (1998) Rondout Valley CSD (1998) Kingston City SD (2001) Saugerties CSD (1997)	S-8 U-1 U-2 U-3 U-4	1,367 2,311 2,760 7,554 3,316	1,348 2,318 2,838 8,206 3,424	1,460 12,197 2,469 2,974 8,237 3,472	1,533 2,223 6,851 2,978	9,870 1,331 1,971 6,339 2,751	-19% -46% -34% -23% -21%	school districts in the region. In rare cases, data was unavailable due to reconfiguration. **Of the projections
61 Ulster Co 4 12 29 34 40	Fallsburg CSD (2006) Sullivan County Totals county Onteora CSD (1998) Rondout Valley CSD (1998) Kingston City SD (2001) Saugerties CSD (1997) Ellenville CSD (1994)	S-8 U-1 U-2 U-3 U-4 U-5	1,367 2,311 2,760 7,554 3,316 1,947	1,348 2,318 2,838 8,206 3,424 1,962	1,460 12,197 2,469 2,974 8,237 3,472 2,002	1,533 2,223 6,851 2,978 1,705	9,870 1,331 1,971 6,339 2,751 1,637	-19% -46% -34% -23% -21% -18%	school districts in the region. In rare cases, data was unavailable due to reconfiguration. **Of the projections tracks available from Cornell, shown are
61 Ulster Co 4 12 29 34 40 62	Fallsburg CSD (2006)Sullivan County TotalsSountyOnteora CSD (1998)Rondout Valley CSD (1998)Kingston City SD (2001)Saugerties CSD (1997)Ellenville CSD (1994)New Paltz CSD (2000)	S-8 U-1 U-2 U-3 U-4 U-5 U-6	1,367 2,311 2,760 7,554 3,316 1,947 2,225	1,348 2,318 2,838 8,206 3,424 1,962 2,391	1,460 12,197 2,469 2,974 8,237 3,472 2,002 2,391	1,533 2,223 6,851 2,978 1,705 2,229	9,870 1,331 1,971 6,339 2,751 1,637 2,126	-19% -46% -34% -23% -21% -18% -11%	school districts in the region. In rare cases, data was unavailable due to reconfiguration. **Of the projections tracks available from Cornell, shown are the "robust" figures,
61 Ulster Co 4 12 29 34 40 62 65	Fallsburg CSD (2006)Sullivan County TotalsSountyOnteora CSD (1998)Rondout Valley CSD (1998)Kingston City SD (2001)Saugerties CSD (1997)Ellenville CSD (1994)New Paltz CSD (2000)Marlboro CSD (2005)	S-8 U-1 U-2 U-3 U-4 U-5 U-6 U-7	1,367 2,311 2,760 7,554 3,316 1,947 2,225 2,046	1,348 2,318 2,838 8,206 3,424 1,962 2,391 2,119	1,460 12,197 2,469 2,974 8,237 3,472 2,002 2,391 2,137	1,533 2,223 6,851 2,978 1,705 2,229 2,060	9,870 1,331 1,971 6,339 2,751 1,637 2,126 1,912	-19% -46% -34% -23% -21% -18% -11% -11%	school districts in the region. In rare cases, data was unavailable due to reconfiguration. **Of the projections tracks available from Cornell, shown are the "robust" figures, i.e. those that are
61 Ulster Co 4 12 29 34 40 62 65 66	Fallsburg CSD (2006)Sullivan County TotalscountyOnteora CSD (1998)Rondout Valley CSD (1998)Kingston City SD (2001)Saugerties CSD (1997)Ellenville CSD (1994)New Paltz CSD (2000)Marlboro CSD (2005)Wallkill CSD (2006)	S-8 U-1 U-2 U-3 U-4 U-5 U-6 U-7 U-8	1,367 2,311 2,760 7,554 3,316 1,947 2,225 2,046 3,166	1,348 2,318 2,838 8,206 3,424 1,962 2,391 2,119 3,476	1,460 12,197 2,469 2,974 8,237 3,472 2,002 2,391 2,137 3,658	1,533 2,223 6,851 2,978 1,705 2,229 2,060 3,435	9,870 1,331 1,971 6,339 2,751 1,637 2,126 1,912 3,310	-19% -46% -34% -23% -21% -18% -11% -11% -11%	school districts in the region. In rare cases, data was unavailable due to reconfiguration. **Of the projections tracks available from Cornell, shown are the "robust" figures, i.e. those that are less influenced by a
61 Ulster Co 4 12 29 34 40 62 65 66	Fallsburg CSD (2006)Sullivan County TotalsSountyOnteora CSD (1998)Rondout Valley CSD (1998)Kingston City SD (2001)Saugerties CSD (1997)Ellenville CSD (1994)New Paltz CSD (2000)Marlboro CSD (2005)	S-8 U-1 U-2 U-3 U-4 U-5 U-6 U-7	1,367 2,311 2,760 7,554 3,316 1,947 2,225 2,046	1,348 2,318 2,838 8,206 3,424 1,962 2,391 2,119	1,460 12,197 2,469 2,974 8,237 3,472 2,002 2,391 2,137	1,533 2,223 6,851 2,978 1,705 2,229 2,060	9,870 1,331 1,971 6,339 2,751 1,637 2,126 1,912	-19% -46% -34% -23% -21% -18% -11% -11%	school districts in the region. In rare cases, data was unavailable due to reconfiguration. **Of the projections tracks available from Cornell, shown are the "robust" figures,

Westchester Story: Splitting the Difference

Westchester's proximity to New York City paints a somewhat different picture for its school populations. Factors including high paying jobs that are nearby, easier and greater commuting options and an influx of immigrant families are projected to mean growth for 18 of the 42 districts included in the Cornell Program on Applied Demographic figures. Growth, for the most part, is modest and is predicted, with some exceptions to occur in those districts closest to metropolitan New York.

Meanwhile, projected enrollments through 2020 say more than half the districts will see decreases in their student bodies and in 18 of these the decline will be more than 5%. The tiny Mount Pleasant district has already shrunk to half its 2008 peak-year size. Some city school districts are also in the enrollment slide. Mount Vernon School District is predicted to decline to 7,518 students by 2020 from a peak of more than 10,000 students in 1999.

Rank Within Region	Public School Districts* (with peak year since 1993)	Rank Within County	1993	2000	Peak	2010	2020 Projection**	Change From Peak Year to 2020
1	Mount Pleasant-Blythedale UFSD (2008)	W-1	104	135	239	103	118	-51%
19	Greenburgh CSD (1995)	W-2	1,967	1,893	2,085	1,630	1,464	-30%
22	Mount Vernon City SD (1999)	W-3	9,609	9,884	10,167	8,454	7,518	-26%
28	Ardsley UFSD (2003)	W-4	1,658	2,152	2,343	2,042	1,797	-23%
31	Yorktown Central SD (2004)	W-5	3,395	4,081	4,234	3,796	3,323	-22%
35	Irvington UFSD (2004)	W-6	1,206	1,744	1,998	1,799	1,588	-21%
39	Pocantico Hills CSD (2004)	W-7	289	326	338	280	273	-19%
42	Briarcliff Manor UFSD (2005)	W-8	1,071	1,568	1,797	1,631	1,501	-16%
47	Hendrick Hudson CSD (2004)	W-9	2,287	2,778	2,887	2,621	2,442	-15%
48	Katonah-Lewisboro UFSD (2005)	W-10	2,934	3,987	4,115	3,773	3,481	-15%
59	Byram Hills CSD (2007)	W-11	1,879	2,483	2,818	2,714	2,492	-12%
60	Hastings-on-Hudson UFSD (2003)	W-12	1,252	1,581	1,688	1,609	1,497	-11%
63	Chappaqua CSD (2007)	W-13	3,023	3,869	4,245	4,106	3,776	-11%
68	North Salem CSD (2003)	W-14	1,073	1,394	1,416	1,325	1,297	-8%
73	Somers Central SD (2010)	W-15	2,145	2,719	3,453	3,453	3,243	-6%
75	Peekskill City SD (2005)	W-16	2,488	2,912	2,967	2,845	2,799	-6%
76	Pleasantville UFSD (2008)	W-17	1,289	1,643	1,846	1,800	1,746	-5%
77	Harrison CSD (2010)	W-18	2,474	3,318	3,539	3,539	3,372	-5%
82	Croton-Harmon UFSD (2008)	W-19	1,133	1,386	1,760	1,726	1,706	-3%
83	Bedford CSD (2010)	W-20	3,037	3,823	4,359	4,359	4,232	-3%
85	Blind Brook-Rye UFSD (2008)	W-21	846	1,201	1,555	1,522	1,511	-3%
88	Valhalla UFSD (2010)	W-22	992	1,267	1,573	1,573	1,550	-1%
89	Mount Pleasant CSD (2008)	W-23	1,604	1,807	2,014	2,012	1,985	-1%
90	Pelham UFSD (2010)	W-24	1,762	2,352	2,804	2,804	2,810	0%
92	Lakeland CSD (2009)	W-25	5,324	6,237	6,354	6,282	6,424	1%
94	Scarsdale UFSD (2010)	W-26	3,710	4,314	4,766	4,766	4,826	1%
95	Greenburgh-North Castle UFSD (2010)	W-27	139	164	396	396	408	3%
96	Yonkers City SD (2001)	W-28	20,523	24,682	24,916	24,002	25,693	3%
98	Mamaroneck UFSD (2010)	W-29	3,748	4,562	5,050	5,050	5,240	4%
99	Edgemont UFSD (2009)	W-30	1,397	1,678	1,940	1,916	2,024	4%
100	Bronxville UFSD (2007)	W-31	1,078	1,401	1,569	1,539	1,638	4%
101	Tukahoe Common (2007)	W-32	191	274	344	340	360	5%
103	New Rochelle CSD (2010)	W-33	8,120	9,806	10,596	10,596	11,095	5%
105	Dobbs Ferry UFSD (2009)	W-34	1,115	1,345	1,461	1,445	1,551	6%
106	Tuckahoe UFSD (2010)	W-35	980	966	1,056	1,056	1,127	7%
107	Eastchester UFSD (2009)	W-36	1,868	2,427	3,114	3,081	3,324	7%
108	White Plains CSD (2010)	W-37	5,575	6,546	6,954	6,954	7,432	7%
109	Rye Neck UFSD (2008)	W-38	1,065	1,336	1,502	1,487	1,631	9%
110	Rye City SD (2010)	W-39	1,956	2,472	3,175	3,175	3,485	10%
111	Elmsford UFSD (2009)	W-40	645	871	980	939	1,089	11%
112	Port Chester-Rye UFSD (2010)	W-41	3,029	3,360	4,183	4,183	4,655	11%
113	Ossining UFSD (2010)	W-42	3,199	3,867	4,238	4,238	4,782	13%
	Westchester County Totals		0,.00	0,00.	148,834	.,_00	144,305	-3%
	The second county rotate				140,004		177,000	570

HUDSON VALLEY PATTERN FOR PROGRESS PROMOTING REGIONAL, BALANCED AND

Adaptive Re-Use of Schools Across the Valley



The Sophie Finn School in the City of Kingston will be converted to college use.

The Kingston Project: Building Toward a Model for Others

The leadership of the Kingston City School District and the vision of Ulster County Executive Mike Hein have been widely praised for taking a forward-thinking approach to the effects of enrollment decline.

By the end of this school year, four of the district's seven elementary schools — Anna Devine, Sophie Finn, Zena and Meagher Elementary schools — will have closed and the fifth-graders from those schools will be moved to the district's middle schools.

Kingston's adaptive re-use plan for the Sophie Finn School has been viewed as particularly innovative. The school district has sold the building to SUNY Ulster for \$300,000 so that it may be repurposed as a satellite campus of the community college. The school's location adjacent to Kingston High School has made the project that much more attractive educationally.

The Ulster County Planning Department, at the direction of the County Executive, is the lead agent in a project that is seen as a lynchpin in an overall effort to revitalize the city of Kingston. The renovation of the elementary school to a state-of-the art satellite college campus is substantial. The cost is estimated at \$5.9 million and includes a physical re-orientation of the school. The local share of the cost is \$1.1 million which will be paid back over 30 years through savings on rent the college is now paying.

"Through the project, we are creating the foundation for an educational corridor with a modern community college campus right in the heart of Kingston. The architects have provided innovative conceptual design ideas that are expected to provide an environment conducive to learning."

> Mike Hein, Ulster County Executive, in an April 19, 2013 statement

In Brewster, Weighing the Possibilities as a Community

Because Brewster's recently closed Garden Street School is located in a neighborhood, a wide range of potentials are under discussion for its re-use.



After the Garden Street School in Brewster (Putnam County) closed last June, the school district partnered with the Village of Brewster to develop a plan for the best and most feasible re-use of the 1925, residentially sited building. The village does not want to see the school building go vacant for long and hopes to possibly add it to the tax base.

Two main concepts have emerged: conversion of the building to affordable senior housing or to a film production studio with performing arts space. Other ideas have included: conversion to high-end condominiums for professionals commuting to New York via Metro-North; creation of a charter school; or establishment of a college satellite campus.

Public School to Private School

In western Sullivan County, plans are moving forward to sell the long-term empty Delaware Valley Central School building to a private corporation for establishment of a private school for foreign students. The building had been empty since a three-district merger in 1999. When the district merged, it had 1,755 students. In 2010, district enrollment was 1,276.

More Ideas for Adaptive Re-Use

Senior housing, medical clinic, business incubator, office building, farmers market, commercial kitchen, fitness center are all ideas for re-use. For a broader discussion of adaptive re-use of school buildings, see a digital copy of Pattern's 2012 report "Closed Schools, Open Minds," at www.pattern-for-progress.org

Potential funding sources

As of 2012, there were 12 state agencies that made funding available through the Consolidated Funding Application (CFA). Among them are Empire State Development Corporation and the New York State Energy Research and Development Authority. Federal and private sources of funding may also be available, depending on the project.

SUSTAINABLE SOLUTIONS THAT ENHANCE THE GROWTH AND VITALITY OF THE HUDSON VALLEY.

Shaping the Conversation about Declining Enrollments, Closing Schools and Regionalizing Districts

Barring a significant spike in new jobs or a catalyst the magnitude of 9/11, the enrollment crisis in our schools may be with us for years. The challenges created by the demographic shift are considerable, stretching from the closure of school buildings to the idea of consolidating districts. Despite the challenges, solutions and new approaches are possible.

Items for an Education Action Agenda

1. Support innovative legislation.

In March of this year, Hudson Valley-based Congressman Chris Gibson (R-19), reintroduced the "Strengthening America's Public Schools Through Promoting Foreign Investment Act" (H.R. 1139). The bill would allow foreign students to attend public schools in the U.S. beyond the one year that is currently permitted. Because these students pay full tuition, their attendance can help fill empty classrooms and empty coffers. The Newcomb school district in the Adirondacks is a model for the initiative; foreign students have helped boost enrollment by 50% at the isolated district of 90 students. The bill will require a Senate companion bill and additional sponsors beyond the four it had as of late April.

2. Seek greater consolidation incentives.

Any district wishing to explore consolidation will have an ally in New York State Education Commissioner John King. A hallmark of King's tenure as head of the state's public school system has been his repeated remarks about the need to simplify a system with nearly 700 districts, more than half of which educate fewer than 2,000 students each. Gov. Andrew Cuomo has said the same, referring pointedly to the state's over abundance of school districts in his 2013 State of the State address. While Cuomo pledged renewed "encouragement" for reorganization the recently enacted 2013-14 state budget did not include a marked increase in this type of aid, beyond the current incentives and grant opportunities.

3. Consider regionalizing services.

Shared administrative services, fuel contracts and transportation have become favored ways of savings on costs in



recent years. In July 2010, for example, five Sullivan County School districts joined to form a central business office through BOCES. Now, fewer personnel do the work of all five districts, bringing a savings for all participants.

4. Track the progress of New NY Education Reforms.

The Cuomo administration has established what it calls the *New* NY Education Reform Commission. Its work is reflected in the recently enacted 2013-14 budget. The budget calls for \$92 million (an increase of 4.9%) more in school aid, the distribution of which should perhaps be questioned given the system's mediocre results, in addition to current and projected enrollment declines.

5. Explore other ways to configure public education.

Public education is organized by district or by city boundaries in New York state. According to the Education Commission of the States, numerous states use structures other than districts in defining school governance. Hawaii has a statewide school district. In Florida, Georgia, Louisiana, Maryland, Nevada, South Carolina, West Virginia, the public education systems are organized largely as county-wide districts. In 18 other states, public education systems support variations on the regional theme to some extent.

For more Information Visit the Pattern for Progress website for more school enrollment and finance information, including comparative state aid and cost per pupil figures. Your thoughts on the Issues?

Contact Hudson Valley Pattern for Progress at (845) 565-4900 or email bgref@pfprogress.org

Hudson Valley Pattern for Progress is the policy, planning and advocacy organization that creates regional, balanced and sustainable solutions to quality-of-life issues by bringing together business, nonprofit, academic and government leaders to collaborate on regional approaches to affordable/workforce housing, municipal sharing and local government efficiency, land use policy, transportation and infrastructure issues that most impact the growth and vitality of the regional economy.

Become a member of Pattern and be part of the solution!

HUDSON VALLEY PATTERN FOR PROGRESS

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