School District Merger Study

Crown Point Central School and
Ticonderoga Central School

<u>Staffing</u>

June 19, 2013

Castallo and Silky Education Consultants Alan Pole and Jessica Cohen, Consultants

Staffing



Table 6.1				
	Teacher Contract Comparison	1-2012-13		
Item	Crown Point	Ticonderoga		
Duration	July 1, 2010-June 30, 2013	July 1, 2008-June 30, 2014		
Recognition	Full time teachers, librarians, guidance counselors, and teaching assistants	All full time and part time (50% or more) teachers, counselors, nurse teachers, librarians, and teaching assistants		
Grievance Procedure	Binding arbitration	Advisory arbitration; if the board rejects 1 advisory arbitration award, any further awards become binding		
Health Insurance	BOCES Health Insurance Consortium-Plan B; 93%-Family; 93%-Individual	BOCES Health Insurance Consortium-Plan B; 90%-Family; 90%-Individual		
Health Insurance Buyout	\$2,500			
Health Reimbursement Account	\$750-Family; \$250-Individual	Reimbursement once employee reaches in \$250 prescription expenses; I-\$200 deductible, \$100 co-insurance; F-\$625 deductible, \$1,1000 co-insurance		
Sick Leave	12 days/ year cumulative to 200 days	14 days/year cumulative to 200 days		
Sick Leave Bank		Yes		
Sick Leave Payment	4 days (voor non aumulative) un	Each year, district pays into teacher's 403b according to the number of sick days taken during the year: 0 days taken-\$400 1 day taken-\$300 2 days taken-\$200 3 days taken-\$100 4 or more days taken-\$0 Teachers do not accumulate any sick days in the year they are compensated 3 days/year; days are not		
Personal Leave	4 days/year, non-cumulative; up to 2 unused days may be converted to sick leave; up to 2 unused days can be paid at the rate of \$50/day	cumulative and will be deducted from sick leave		
Sabbatical	Yes, may be granted for a full year at half pay	Yes, may be granted for a full year at half pay		
Course Reimbursement	\$33/ approved graduate hour	\$65/ credit hour		
Masters Degree	\$500	\$1,200		

Teacher Contract Comparison



Association Business		President of the association gets 6 days off per year for association business
Work Day	6 hours & 55 minutes	7 hours & 15 minutes; on Fridays and the day before holidays, teachers can leave when the buses leave
Work Year	Unused snow days are used to extend vacation periods	Maximum of 180 days; unused snow days over 180 days are added to the Memorial Day vacation or the spring vacation.
Teaching Load		6 assignments and activity period
Class Size		Study halls in the high school are limited to 45 students in actual attendance
Employment Conditions	No teacher shall suffer loss of employment due to the merger of Crown Point with any other district	No tenured teacher shall suffer loss of employment for 1 year after a merger or annexation of the district.
Termination Payments	Within 3 years of TRS retirement eligibility, with 15 years of continuous service, 50% of the teacher's daily salary rate times half the number of accumulated sick days	Within the 1 st and 6 th years of eligibility, benefit paid into 403(b) account as follows: 15-20 yrs of service-70% of B-1 salary X number of accumulated sick days/400; 21-25 yrs of service-80% of B-1 salary X number of accumulated sick days/400; 26-30 yrs of service-90% of B-1 salary X number of accumulated sick days/400; 30+ yrs of service-100% of B-1 salary X number of accumulated sick days/400; 30+ yrs of service-100% of B-1 salary X number of accumulated sick days/400;
Retiree Health Insurance	50%-Individual; 50%-Family; Staff member must have at least 15 years of continuous service; Staff member receives 1/200 th of final salary for each accumulated sick day, applied to the staff member's cost of the insurance premiums	With at least 15 years of service at retirement, retirees pays the same co-pay as active employees at the time of their retirement; effective date of retirement: 1998-2003-0% co-pay 2003-2004-5% co-pay 2004-2014-10% co-pay

Teacher Contract Comparison



Table 6.2					
Teacher Salary Schedule Comparison-2012-13					
	Crown Point	Ticonderoga			
B-Step 1	36,000	39,501			
B-Step 5	39,422	44,438			
B-Step 10	44,815	52,295			
B-Step 15	49,138	59,009			
B-Step 20	56,061	65,723			
B-Step 25	62,989	72,437			
B-Top Step	64,378 (26)	80,069 (30)			
M-Step 1	37,490	42,651			
M-Step 5	40,912	47,588			
M-Step 10	46,305	55,445			
M-Step 15	50,628	62,159			
M-Step 20	57,551	68,873			
M-Step 25	64,479	75,587			
M-Top Step 65,868 (26)		83,219 (30)			
M+30-Step 1	38,480	44,601			
M+30-Step 5	41,902	49,538			
M+30-Step 10	47,295	57,395			
M+30-Step 15	51,618	64,109			
M+30-Step 20	58,541	70,823			
M+30-Step 25	65,469	77,537			
M+30-Top Step	66,858 (26)	85,169 (30)			

Teacher Salary Schedule Comparison



Teacher Salary Comparisons

Table 6.3					
Teacher Salary Comparisons-2012-13					
Crown Point Ticonderoga					
# of FTE Teachers	26.8	90			
Teacher Payroll	\$1,302,415	\$5,164,401			
Average Teacher Salary	\$48,598	\$57,382			



Teacher/Teaching Assistant Level Up

Table 6.4 Cost to Level Up Teacher (27) & Teaching Assistant (4) Salaries			
2012-13 Crown Point teacher payroll	\$1,302,415		
Payroll of 2012-13 Crown Point teachers placed on Ticonderoga salary schedule	\$1,548,778		
Salary cost of leveling up Crown Point teachers to Ticonderoga salary schedule	\$246,363		
Fringe benefits estimated at 25% (7%-FICA, 2% Workers Comp, 16% TRS)	\$61,591		
Total cost of salaries and benefits to level up teacher salaries	\$307,954		
2012-13 Crown Point teaching assistant payroll	\$79,664		
Payroll of 2012-13 Crown Point teaching assistants placed on Ticonderoga salary schedule	\$96,467		
Salary cost of leveling up Crown Point teaching assistants to Ticonderoga salary schedule	\$16,803		
Fringe benefits estimated at 25% (7%-FICA, 2% Workers Comp, 16% TRS)	\$4,201		
Total cost of salaries and benefits to level up teaching assistant salaries	\$21,004		
Total cost to level up Crown Point teacher and teaching assistant salaries to the Ticonderoga salary schedules	\$328,958		



Table 6.5					
Coaching Stipends-2012-13					
Sport	Crown Point	Ticonderoga			
Director of Athletics	\$6,506-7,310 (5)	\$10,775			
Baseball, Varsity	\$2,720-3,056 (5)	\$5,034			
Baseball, JV		\$4,279			
Baseball, Modified	\$2,279-2,561 (5)	\$3,020			
Basketball, Varsity Boys	\$3,338-3,750 (5)	\$6,554			
Basketball, JV Boys		\$5,570			
Basketball, Freshman Boys		\$4,587			
Basketball, Modified Boys	\$2,279-2,561 (5)	\$3,932			
Basketball, Varsity Girls	\$3,338-3,750 (5)	\$6,554			
Basketball, JV Girls		\$5,570			
Basketball, Freshman Girls		\$4,587			
Basketball, Modified Girls	\$2,279-2,561 (5)	\$3,932			
Bowling		\$3,138			
Cheerleading	\$2,042-2,296 (5)	_			
Cross Country, Varsity		\$5,113			
Cross Country, Assistant		\$3,835			
Cross Country, Modified		\$3,068			
Football, Varsity		\$6,180			
Football, Assistant (4)		\$4,636			
Football, JV (2)		\$5,253			
Football, Modified		\$3,708			
Golf	\$1,892-2,125 (5)	\$3,008			
Gymnastics, High School		\$5,351			
Gymnastics, Assistant		\$4,008			
Indoor Track		\$4,106			
Indoor Track, Assistant		\$3,087			
Soccer, Varsity Boys	\$2,720-3,056 (5)	\$5,949			
Soccer, JV Boys		\$5,057			
Soccer, Freshman Boys		\$3,639			
Soccer, Modified Boys	\$2,279-2,561 (5)	\$2,729			
Soccer, Varsity Girls	\$2,720-3,056 (5)	\$5,949			
Soccer, JV Girls		\$5,057			
Soccer, Freshman Girls		\$3,639			
Soccer, Modified Girls	\$2,279-2,561 (5)	\$2,729			
Softball, Varsity	\$2,720-3,056 (5)	\$5,034			
Softball, JV		\$4,279			
Softball, Modified	\$2,279-2,561 (5)	\$3,020			
Track		\$5,113			
Track, Assistant		\$3,835			

⁽⁾ is the number of years to go from the bottom step to the top step: Crown Point has increments after 1, 3, and 5 years

Coaching Stipends



Stipends for Clubs/Co-Curricular Activities/Advisors-2012-13 Activity Crown Point Ticonderoga Academic Bowl \$980 Academic/Athletic Study Hall \$2,280 Accompanist \$2,286 Band Director \$1,098 Chorus Director \$980 Department Chair-Base +/2 members \$2,582 + \$424 District Newsletter Editor \$3,524 Elementary School Play Director \$1,607 Extra Class Accounts Treasurer \$3,567 FBLA \$1,080 FCCLA \$980 FHA/HERO \$1,390 French Club \$1,418 Jazz Ensemble Director-High School \$4,807
Academic Bowl \$980
Academic/Athletic Study Hall \$2,280 Accompanist \$2,286 Band Director \$1,098 Chorus Director \$980 Department Chair-Base +/2 members \$2,582 + \$424 District Newsletter Editor \$3,524 Elementary School Play Director \$1,607 Extra Class Accounts Treasurer \$3,567 FBLA \$1,080 FCCLA \$980 FHA/HERO \$1,390 French Club \$1,418
Accompanist \$2,286 Band Director \$1,098 Chorus Director \$980 Department Chair-Base +/2 members \$2,582 + \$424 District Newsletter Editor \$3,524 Elementary School Play Director \$1,607 Extra Class Accounts Treasurer \$3,567 FBLA \$1,080 FCCLA \$980 FHA/HERO \$1,390 French Club \$1,418
Band Director \$1,098 Chorus Director \$980 Department Chair-Base +/2 members \$2,582 + \$424 District Newsletter Editor \$3,524 Elementary School Play Director \$1,607 Extra Class Accounts Treasurer \$3,567 FBLA \$1,080 FCCLA \$980 FHA/HERO \$1,390 French Club \$1,418
Chorus Director \$980 Department Chair-Base +/2 members \$2,582 + \$424 District Newsletter Editor \$3,524 Elementary School Play Director \$1,607 Extra Class Accounts Treasurer \$3,567 FBLA \$1,080 FCCLA \$980 FHA/HERO \$1,390 French Club \$1,418
Department Chair-Base +/2 members \$2,582 + \$424 District Newsletter Editor \$3,524 Elementary School Play Director \$1,607 Extra Class Accounts Treasurer \$3,567 FBLA \$1,080 FCCLA \$980 FHA/HERO \$1,390 French Club \$1,418
District Newsletter Editor
Elementary School Play Director \$1,607 Extra Class Accounts Treasurer \$3,567 FBLA \$1,080 FCCLA \$980 FHA/HERO \$1,390 French Club \$1,418
Extra Class Accounts Treasurer \$3,567 FBLA \$1,080 FCCLA \$980 FHA/HERO \$1,390 French Club \$1,418
FBLA \$1,080 FCCLA \$980 FHA/HERO \$1,390 French Club \$1,418
FCCLA \$980 FHA/HERO \$1,390 French Club \$1,418
FHA/HERO \$1,390 French Club \$1,418
French Club \$1,418
Jazz Ensemble Director-High School \$4.807
4. ,
Journalism \$980
Key Club \$2,976
National Honor Society \$980 \$3,044
Natural Helpers \$1,633
News Coordinator \$809
Newspaper Advisor \$1,080
Night Shadows \$1,829
Outing Club \$1,353
Photo Club \$1,661
Quiz Bowl \$980
SADD \$980 \$1,390
School Play-3 Acts \$1,783 \$3,328
School Play-1 Act \$905 \$1,607
Spanish Club \$1,418
Student Council-Middle School \$1,931
Student Council-High School \$2,205
Student Council \$980
Technology Group-Middle School \$1,438
Track and Field Starter \$65
Varsity Club \$980
Yearbook Advisor \$1,345
Yearbook-Middle School \$2,066
Yearbook-High School \$4,319
Youth in Government \$1,754
Grade 9 Advisor \$724 \$2,313
Grade 10 Advisor \$724 \$2,313
Grade 11 Advisor \$980 \$3,227
Grade 12 Advisor \$980 \$3,227

Stipends for Clubs, Advisors, etc.



Administrative/Supervisory/D.O. Positions-2012-13

Table 6.7 Administrative/Supervisory/Superintendent's Office Positions for 2012-13			
Crown Point Ticonderoga			
Superintendent	Superintendent		
	Business Administrator		
CSE Chair (.6)	CSE Chair		
K-12 Principal	High School Principal		
	K-8 Principal		
Cook/Manager	Cook Manager		
Head Custodian	Supervisor of Operations & Maintenance		
Head Bus Driver	Head Bus Driver		
	Technology Coordinator		
Superintendent's Secretary	Superintendent's Secretary/District Clerk		
TOTAL OF 6.6 POSITIONS TOTAL OF 10 POSITIONS			



Administrative Salaries & Benefits

Table 6.8 Administrative/Supervisory Salaries and Benefits-2012-13				
Crown Point Ticonderoga Total				
Number of Staff	6.6	10	16.6	
Total Salaries	\$333,339	\$704,039	\$1,037,378	
Cost of fringe benefits estimated @ 37%	\$123,335	\$260,494	\$383,830	
Total cost of administrative salaries and fringe benefits	\$456,674	\$964,533	\$1,421,208	



Administrative Positions-Merged District

Table 6.9			
Administrative Positions in a Merged District			
Position Full Time Equivalent			
Superintendent	1.0		
Business Manager	1.0		
CSE Chair	1.0		
High School Principal	1.0		
Middle School Principal	1.0		
Elementary School Principal	2.0		
Technology Coordinator	1.0		
Head Cook	1.0		
Transportation Supervisor	1.0		
Superintendent of Buildings & Grounds	1.0		
Superintendent's Secretary/District Clerk	1.0		
TOTAL	12.0		



Administrative Savings in Merged District

Table 6.10
Administrative/Supervisory Salaries and Benefits-2012-13

	Crown Point	Ticonderoga	Total	Merged District
Number of Staff	6.6	10	16.6	12
Total Salaries	\$333,339	\$704,039	\$1,037,378	\$889,426
Cost of fringe benefits estimated @ 37%	\$123,335	\$260,494	\$383,830	\$329,088
Total cost of administrative salaries and fringe benefits	\$456,674	\$964,533	\$1,421,208	\$1,218,514
Administrative/Supervisory Savings in Merged District				\$202,694

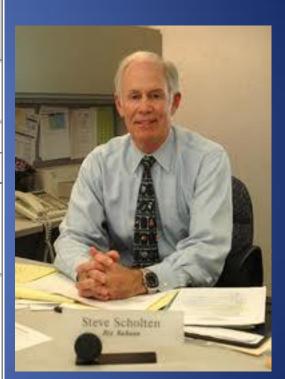


Table 6.11			
Support Staff Contract Comparison-2012-13			
Item	Crown Point	Ticonderoga	
Duration	July 1, 2011-June 30, 2014	July 1, 2010-June 30, 2014	
Recognition	All clerical, food service, teacher	All full and part time mechanic, bus	
	aide, school monitor, custodial, cleaning, and transportation staff	driver, cafeteria, secretarial, operations & maintenance, aide and	
		clerk positions	
Grievance Procedure	Binding arbitration	Advisory arbitration; if the	
		board rejects 1 advisory	
		arbitration award, any further awards become binding	
Association		President or designee gets 3	
Business		days/year	
Eligibility for	Health insurance is available only to	20 hours or more per week	
Benefits	full time employees; part time is		
	defined as working half or less than		
** ** **	the normal work week	20000011 111	
Health Insurance	BOCES Health Insurance	BOCES Health Insurance	
	Consortium-Plan B;	Consortium-Plan B;	
Health	100%-Individual; 100%-Family	90%-Individual; 90%-Family	
Reimbursement		Reimbursement once employee reaches \$250 in expenses	
Account		reaches \$250 in expenses	
Health Insurance	\$2,500	\$350; employees not eligible for	
Opt-out	1	health insurance receive \$150/year	
Life Insurance	District provides a \$5,000 policy	District provides a \$5,000 policy	
Retiree Health	District applies unused sick days to		
Insurance	the cost of retiree health insurance		
	premiums		
Sick Leave	14 days/year, cumulative to 200	14 days/year, cumulative to 200	
	days	days	
Family Illness Leave		5 days/year, non-cumulative	
Personal Leave	3 days/year; unused days may be	3 days/year, non-cumulative;	
	credited to unused sick days or the	personal days are deducted from sick leave	
	employee may be compensated for	sick leave	
	the unused days		

Support Staff Contract Comparison



Sick Leave Bank		Yes
Sick Leave Buy		For employees who have at
Back		least 28 accumulated sick days,
		district pays employees
		according to the number of sick
		days taken during the year:
		0 days taken-\$250
		1 day taken-\$200
		2 days taken-\$150
		3 days taken-\$100
		4 or more days taken-\$0
		Teachers do not accumulate any
		sick days in the year they are
		compensated
Vacation	1 year of service-1 week;	First year-1 day/26 days worked;
	2-7 years of service-2 weeks;	2 years of service-2 weeks;
	8-10 years of service-3 weeks;	7 years of service-3 weeks;
× 1. ×	11+ years of service-4 weeks	17 years of service-4 weeks
Longevity Payment	\$300 after 10 consecutive years of	\$750 after 5 consecutive years of
	service for 12 month staff	service; \$750 after 10 consecutive years of service
Paid Holidays	14	13
Retirement Payment	14	After 30 years of service, 5 days
Retirement I ayment		pay upon retirement; employees
		who do not use their unused sick
		leave for additional retirement
		service credit will be compensated
		for up to 75 unused sick days at
		\$50/day
Retiree Health	50%-Individual; 50%-Family; Staff	With at least 15 years of service at
Insurance	member must have at least 15 years	retirement, retirees pays the same
	of continuous service; Staff member receives 1/200 th of final salary for	co-pay as active employees at the
	each accumulated sick day, applied	time of their retirement; effective
	to the staff member's cost of the	1998-2003-0% co-pay
	insurance premiums	2003-2004-5% co-pay
		2004-2014-10% co-pay
-		

Support Staff Contract Comparison



Table 6.12					
Support Staff Salaries-2012-13					
	Crown Point	Ticonderoga			
		(Days/year)			
Bus Driver	\$6,952-11,610 (25)	\$25.23-36.08 (20) (180)			
Bus Monitor	\$8,222				
Mechanic-40 hrs/wk	\$20,447-33,619 (25)	\$29,278-41,833 (20) (260)			
Assistant Mechanic-30/40 hrs/wk		\$18,907-27,012 (20)			
		(180/80)			
Garage Helper		\$10.80-12.12 (9)			
Maintenance Person-40 hrs/wk		\$23,454-26,689 (9) (260)			
Custodian-40 hrs/wk	\$16,124-32,998 (30)	\$22,868-32,673 (20) (260)			
Cleaner	\$15,619-23,503 (19)	\$19,529-27,690 (20) (260)			
Groundskeeper-40 hrs/wk		\$32,081-46,151 (19) (260)			
Groundskeeper/Cleaner-40 hrs/wk		\$21,684-24,199 (8) (260)			
Teacher Aide-31.7/30 hrs/wk	\$13,845	\$9,839-13,983 (20) (180)			
Computer Aide-32.5 hrs/wk		\$11,433-16,125 (20) <i>(180)</i>			
Data Entry Machine Operator-35 hrs/wk		\$16,900-20,503 (12) <i>(190)</i>			
Office Clerk-32.5 hrs/wk		\$11,920-16,819 (20) (190)			
Library Clerk-35 hrs/wk		\$14,063-20,095 (20) (190)			
Senior Clerk-35/30 hrs/wk		\$18,571-26,535 (20)			
		(190/20)			
School Secretary-35/30 hrs/wk		\$18,799-26,862 (20)			
		(190/20)			
Stenographer-35/30 hrs/wk		\$19,429-27,542 (20)			
		(190/20)			
Cafeteria Staff-30 hrs/wk	\$8,071-18,752 (25)				
Lunch Monitor-30 hrs/wk	\$5,297				
Cafeteria Clerk-30 hrs/wk		\$9,346-10,813 (10) (180)			
Cashier-30 hrs/wk	\$6,923				
Lead Cook-32.5 hrs/wk		\$12,431-17,618 (20) <i>(180)</i>			
Baker-32.5 hrs/wk		\$11,148-15,928 (20) (<i>180</i>)			
Food Service Helper-27.5 hrs/wk		\$9,567-13,584 (20) (180)			
School Nurse	\$22,818-31,679 (17)				
Study Hall Monitor-31.2 hrs/wk	<u> </u>	\$10,717-15,649 (20) <i>(180)</i>			

Support Staff Salary Comparison



Support Staff Level Up

Table 6.13 Cost to Level Up Support Staff Salaries					
Title	Average or Comparable Salary/Rate in Crown Point	Average or Comparable Salary/Rate in Ticonderoga	Difference in Rate	Number of Crown Point Staff	Annual Cost to Level Up Salaries
Bus Driver	\$15.24	\$30.66	\$15.42	6	\$49,962
Custodian	\$29,131	\$32,673	\$3,542	2	\$7,084
Cleaner	\$15,259	\$19,529	\$4,270	1	\$4,270
Total Cost to Level Up Support Staff Salaries			\$61,316		
Additional Cost of Fringe Benefits @ 25%				\$15,329	
Total Cost of Salaries and Benefits to Level Up Support Staff Salaries				\$76,645	



Financial Summary for Staffing

Table 6.14 Staff Cost Savings From Merging Districts-2012-13				
Area	Cost Savings	Cost Increase		
Leveling up of teacher & teaching assistant salaries		\$328,958		
Eliminate duplicate coaching positions	\$24,628			
Net reduction of 4.6 administrative staff	\$202,694			
Leveling up of support staff salaries		\$76,645		
Total	\$227,322	\$405,603		
NET COST INCREASE		\$178,281		



Staffing Take Aways

- Teacher contracts are similar but salaries for all types of positions are higher in Ticonderoga
- Administrative/supervisory positions could be consolidated in a merger
- Support staff contracts are similar but most salaries are higher in Ticonderoga
- The financial impact on staffing in a merged district could cost approximately \$178,281

