WEST CHESTER AREA SCHOOL DISTRICT Property & Finance Committee Meeting Monday – September 16, 2019 6:30 p.m.

Board Room A/B, Spellman Education Center 782 Springdale Drive, Exton, PA 19341

AGENDA

•	Approval of August 26, 2019 P&FC Minutes (see attached)	Mr. Bevilacqua
•	Approval of Substitute Placement Agreement with Insight Workforce Solutions (memo attachment)	Dr. Ulmer
•	Review of Budget Forecast Model (see attached)	Mr. Scully
•	Approval of 2020-2021 Budget Calendar (see attached)	Mr. Scully
•	Approval of Bids for Greystone Elementary School Construction (see attached)	Mr. Campbell
•	Approval of Contract – Roofing Materials and Services for Greystone Elementary School Construction (see attached)	Mr. Campbell

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(Board & Public)

Committee Protocol for Responding to Comments from the Public

- 1. A community member will be called upon by the Committee Chair.
- 2. If the comment can be answered quickly, or can be answered in order to clarify information, someone will respond.
- 3. If a community member has a more detailed question about a topic, the committee chair may refer the person to the superintendent or appropriate administrator to make an appointment so the question can be answered in more detail.

Committee Meeting Minutes WEST CHESTER AREA SCHOOL DISTRICT August 26, 2019

Combined Personnel and Property & Finance Committee Meeting

<u>Attending Committee Members</u>: **PFC**: Mr. Gary Bevilacqua-Chair, Mr. Brian Gallen, Dr. Karen Herrmann, Dr. Kate Shaw (arrived at 6:10 p.m.); **Personnel**: Dr. Shaw-Chair,

Mr. Gary Bevilacqua, Mr. Gallen, Dr. Karen Herrmann

Other Board Members: Ms. Joyce Chester, Mr. Chris McCune, Mr. Randell Spackman,

Mr. Chris Tabakin, Mrs. Sue Tiernan

Administration: Dr. Jeffrey Ulmer, Mr. John Scully, Dr. James Scanlon, Mr. Kevin

Campbell, Dr. Sokolowski, Mrs. Redden, Dr. Wagman

Also Present: Members of the public

Property and Finance Committee	
Action or outcomes from the meeting: (Unless noted, all votes were 4-0.)	
The committee approved the July 22, 2019 Property & Finance Committee Minutes. Approved 3-0	Mr. Bevilacqua
Mr. Scully mentioned that the bond market is favorable and the timing appears good for the District's new bond issue of approximately \$40,000,000 to continue to fund the Elementary renovation master plan. Mr. Scully recommended that the Committee approve a parameters resolution authorizing the financing team to proceed with a bond issuance for approximately \$45,000,000 to fund the elementary school renovation and building plan. The Committee recommended approval of a parameters resolution in the amount of \$45,000,000 to fund the elementary school renovation and building plan. Approved 3-0	Mr. Scully
Mr. Scully reviewed the August budget forecast model. The focus of the review was on the 2018-19 year end projected amounts for both revenues and expenses and the model's pages 5 & 6, which explain changes from the May 2019 model. Reductions in expenses totaling \$7,093,614 were a result of underspending in several areas including salaries, benefits, and property and professional services. Increases in revenues totaling \$227,464 were made up by increases in local and federal revenue. Mr. Scully advised the committee that based on the proposed final expense/revenue projections for 2018-19, the District will see an increased ending fund balance in the amount of \$7,321,078. The Administration recommends the following fund balance management: an increase in the designated fund balance for alternative education by \$324,000; an increase in the designated fund balance for the athletic fund by \$13,821; an increase in the designated fund balance for enrollment growth by \$1,500,000; an increase in the designated fund balance for future millage increases by \$4,000,000; and an increase in the designated fund balance for future millage increases by \$1,483,257. Mr. Scully advised the committee that the 2019-20 revenue projections were adjusted to reflect additional state and special education funding in the amount of \$473,655. With the incorporation of the above changes the summary of all funds analysis shows a net gap in 2020-21 of \$7.2 million assuming a tax increase up to the ACT 1 limit.	Mr. Scully
Mr. Scully provided the committee with information about reverse assessment appeals. In accordance with PA taxation code as well as School	Mr. Scully

Board Policy 606.2, the district shall have the right to appeal any assessment within its jurisdiction in the same manner, subject to the same procedure, and with like effect as if the appeal were taken by a taxable person with respect to the assessment. The Board authorizes the Director of Business Affairs to review records of real estate transactions of properties within the district to identify recent sales in which the current assessed value of the property sold is at least \$1,000,000 less than the assessment suggested by the sales price of such property (CLR x sales price). In accordance with Board Policy, the Administration recommends that the District file an appeal on the assessment of eight identified properties for the 2019-20 school year. The committee recommended approval to proceed with the reverse assessment appeals.	
Mr. Campbell reviewed the Deed which conveys to RLD Greystone, LLC two vacant parcels along Pottstown Pike necessary for road widening to install a right-hand turn lane and installation of development signs. The road work is to be performed by RLD Greystone, LLC. The right turn lane was a building requirement of both the developer and District. The committee recommended approval of the Deed conveyance to RLD Greystone, LLC.	Mr. Campbell
Mr. Campbell reviewed a proposal from Charles A. Higgins & Son, Inc. in the amount of \$47,601.00 for new school signals for East Goshen Elementary School. This price was less than the Costars price of Signal Service Inc. so it can be awarded without further quotations. This work will expand the school zone at East Goshen Elementary School. The committee recommended approval of a contract to Charles A. Higgins & Sons, Inc. in the amount of \$47,601.00 for new school signals at East Goshen Elementary School.	Mr. Campbell
Mr. Campbell reviewed a proposal from Keystone Construction LLC in the amount of \$400,749.63 for emergency repairs to the tennis courts at Rustin High School. In June 2019, the tennis courts were cracked, but the cracks did not present a trip hazard. In the Fall of 2019, after summer rains, the tennis courts were assessed and deemed unplayable. Beginning work promptly would make possible a November 15 completion date and allow the Rustin boys tennis team to utilize the courts in the Spring. This project was slated to be included in the 2020-21 capital reserve projects. The funding for this project will come from the capital reserve fund balance and the 2020-21 project list will be reduced by this amount. The committee recommended approval of a contract to Keystone Construction LLC in the amount of \$400,749.63 for emergency repairs to the tennis courts at Rustin High School.	Mr. Campbell
Personnel Committee The committee approved the February 19, 2019 Personnel Committee	
Minutes.	Dr. Shaw
Dr. Ulmer reviewed the hiring process and provided a new hires update.	Dr. Ulmer
Dr. Ulmer presented a minority hiring update. The Board will continue this discussion.	Dr. Ulmer
Dr. Ulmer reviewed the reorganization of the Communications Department. The committee recommended changing the position of Digital Communications Coordinator to Communications Specialist.	Dr. Ulmer

Items to be placed on board consent agenda August 26, 2019:

- Approval of 2019-20 Transportation Schedules
- Approval of 2019 Tax Appeals
- Approval of Deed Conveyance to RLD Greystone, LLC
- Approval of Contract Award for School Signals at East Goshen Elementary School
- Approval to Change the position of Digital Communications Coordinator to Communications Specialist

Items to be placed on board non-consent agenda August 26, 2019:

- Approval of the Parameters Resolution in the Amount of \$45,000,000 to fund the Elementary School Renovation and Building Plan
- Approval of Contract Award for Emergency Repairs to Tennis Courts at Rustin High School

Items to discuss at a later date:

Next Meeting Date: September 16, 2019

WEST CHESTER AREA SCHOOL DISTRICT Human Resources Department

TO: Board of School Directors

Cc: Dr. Jim Scanlon, Superintendent

FROM: Dr. Jeffrey G. Ulmer, Director of Human Resour

DATE: September 11, 2019

RE: Insight Workforce Solutions Contract for September Board Approval

The District is recommending the implementation of a 5-year contract with Insight Workforce Solutions to handle our substitute staff in the West Chester Area School District. We have worked with Insight since July, 2015 and have had positive results in an increasingly difficult substitute market. Committing to Insight will guarantee a partnership that will benefit the students, faculty, and administration of the District while remaining fiscally responsible to our taxpayers.

- The Contract specifies a .5% increase annually. In the past years, we have agreed to a 1.0% annual increase, but because of this negotiated 5-year deal, Insight has agreed to a lower .5% increase. The District will still retain all rights to setting rates for our substitute positions.
- I have worked with Insight on identifying our most highly utilized absentee days. Fridays are without a doubt our highest rate of absence across the board for our labor groups. Neighboring districts have increased substitute pay on Fridays. This contract addresses that issue by increasing Friday pay from \$100.00/day to \$110.00/day.
- The District has worked with Insight to identify approximately 40 days during the school year that historically have high rates of absence. We will enact "surge pricing" on these days that will guarantee substitutes by placing Insight employees in positions in advance at \$150.00/day. Insight has agreed to take care of the costs for the "surge pricing days" if the identified days do not yield the expected absentee rates.

Due to the success the District has had with Insight Workforce Solutions and our commitment to attracting and retaining excellent substitute teachers, I am excited and hopeful about our continuing relationship with Insight's capabilities. Unless I hear otherwise, this item will be included under Property & Finance recommendations in the September board report. I will be in attendance at the Property & Finance for discussion and look forward to the opportunity to provide quality substitute service to the District.

		·	·	ng Expense H						
<u> </u>	A	Z	AA	AB I	AC .	AD	AE	AF	AG	AH
1		Actual	Budget	Actual	Budget	Projected	Estimated	Estimated	Estimated	Estimated
2		2017-18	2018-19	2018-19	2019-20	2019-20	2020-21	2021-22	2022-23	2023-24
_	Staff	149,824.5	159,270.1	153,661.8	165,080.4	164,641.6	168,898.6	181,896.4	185,131.3	190,721.8
4		93,554.7	96,936.7	95,606.4	99,526.9	99,225.0	101,907.5	106,679.2	108,680.4	110,729.5
5	Administration									
6		8,235.3	8,422.3	8,541.5	8,700.4	8,905.3	8,909.2	9,259.0	9,481.2	9,708.7
7										
8	Reg Salaries	66,792.4	68,393.4	68,446.8	70,435.2	70,029.4	72,184.2	75,871.8	77,210.7	78,581.8
9		979.6	1,089.4	878.6	1,000.5	1,000.5	1,025.3	1,047.8	1,066.2	1,085.2
10		181.9	250.0	255.9	200.0	200.0	200.0	200.0	200.0	200.0
11	i	355.5	421.5	367.5	421.5	421.5	421.5	421.5	421.5	421.5
12		353.1	392.0	205.6	392.0	392.0	401.7	410.5	417.8	425.2
13	i ''	2,019.0	2,167.0	2,110.8	2,167.0	2,167.0	2,167.0	2,167.0	2,167.0	2,167.0
14	Total Teachers	70,681.6	72,713.3	72,265.2	74,616.1	74,210.4	76,399.8	80,118.6	81,483.2	82,880.7
15										
16	Reg Salaries	3,569.3	3,501.3	3,659.6	3,804.2	3,703.1	3,895.5	3,989.0	4,084.7	4,182.7
17		and a							in the second	
18		5,745.7	6,162.4	5,778.3	6,248.9	6,248.9	6,398.8	6,679.5	6,839.8	7,004.0
19										
20	Reg Salaries	5,322.9	6,137.5	5,361.8	6,157.4	6,157.4	6,304.2	6,633.2	6,791.4	6,953.4
27	Benefits									
23	Medical	16,627.9	20,249.2	17,224.8	20,826.1	20,826.1	20,902.6	24,775.5	25,684.6	27,628.9
		1.184.1			1,424.4	1,424.4	1,485.6	1,657.4	1,672.4	1,744.3
24 25		1,184.1	1,352.2	1,180.5 195.0	209.0	209.0	213.8	235.1	232.1	237.5
		4,476.0	202.0	4,076.1	5,761.4		5,837.6	6,863.3	7,306.5	8,037.2
26	Prescription Social Security	6,733.9	5,486.1 7,334.9		7,580.8	5,761.4 7,555.8	7,795.9	8,355.9	8,314.0	8,470.8
27 28		30,058.2	32,019.5	6,891.7 31,584.7	33,950.9	33,838.9	35,433.2	38,437.3	38,951.0	40,194.8
		30,058.2	600.0	427.9	600.0	600.0	600.0	600.0	600.0	600.0
29				540.4	540.0	540.0	552.9	578.8	589.6	600.8
30		361.6	474.5 751.0							
31		1,344.7	751.9	1,079.2	1,270.7	1,270.7	1,289.8	1,385.6	1,367.6	1,388.1
32	Total Benefits	61,407.8	68,470.3	63,200.4	72,163.2	72,026.3	74,111.4	82,888.8	84,717.9	88,902.3
33		(5,138.0)	(6,136.9)	(5,145.1)	(6,609.7)	(6,609.7)	(7,120.3)	(7,671.6)	(8,267.0)	(8,910.0)
34 35	Net Benefits	56,269.8	62,333.5	58,055.4	65,553.5	65,416.6	66,991.1	75,217.2	76,450.9	79,992.3
		40 402 6	20 546 0	47 670 4	24 757 0	24 074 5	22 554 2	22 502 6	24 254 1	25,256.6
_	Prof. & Tech. Services	18,183.6	20,546.8	17,678.1	21,757.9	21,971.5 2,464.4	22,554.3 2,538.4	23,503.6 2,737.7	24,364.1 2,819.8	25,256.6
37	Substitute Service	2,034.1	2,244.2	2,219.1	2,464.4					
38	Contracted Therapeutic Staff	1,850.3	2,225.0	1,668.8	2,054.7	2,054.7	2,136.9	2,222.4	2,311.3	2,403.7
39	Contracted Aides- Special Ed.	2,194.2	2,630.2	2,046.5	2,756.7	2,756.7	2,867.0	2,981.7	3,100.9	3,225.0
40		392.3	325.0	315.9	394.2	394.2	409.9	426.3	443.4	461.1
41	Contracted Special Ed. Programs	3,787.5	3,777.8	3,319.0	3,967.6	3,967.6	4,126.3	4,291.3	4,463.0	4,641.5
42		1,178.4	1,187.9	1,050.1	1,201.1	1,201.1	1,249.1	1,299.1	1,351.0	1,405.1
43	Due Process Hearings	823.3	1,000.0	645.2	1,000.0	1,000.0	1,040.0	1,081.6	1,124.9	1,169.9
44	Early Intervention	242.5	267.8	267.3	244.9	244.9	254.7	264.9	275.5	286.6
45	Extended School Year	695.2	710.0	774.0	710.0	710.0	738.4	767.9	798.7	830.6
46	Alternative Education - IU	1,744.3	2,060.3	1,790.5	2,037.4	2,037.4	2,118.9	2,203.6	2,291.8	2,383.4
47	Alternative Education - APT	830.4	1,140.8	1,120.7	1,437.8	1,437.8	1,481.0	1,525.4	1,571.2	1,618.3
48		624.8	725.6	593.9	722.2	722.2	743.9	766.2	789.2	812.9
49		311.8	523.0	303.6	593.0	593.0	610.8	629.1	648.0	667.4
50 51	Other	1,474.4	1,729.2	1,563.5	2,173.9	2,387.4	2,239.1	2,306.3	2,375.5	2,446.7
52	Purchased Property Services	3,675.1	4,005.1	3,558.8	4,056.8	4,056.8	4,178.5	4,382.8	4,514.3	4,649.7
53	Electricity	1,671.6	1,743.0	1,571.0	1,788.0	1,788.0	1,841.6	1,943.9	2,002.2	2,062.3
54	Water/Sewer	517.0	552.0	581.9	573.1	573.1	590.3	632.0	651.0	670.5
55	Trash Removal	81.7	100.0	82.9	100.0	100.0	103.0	114.1	117.5	121.0
56		185.1	193.3	187.4	200.3	200.3	206.3	212.5	218.9	225.4
57	Other	1,219.7	1,416.8	1,135.6	1,395.4	1,395.4	1,437.3	1,480.4	1,524.8	1,570.5
58	Curci	1,210.7	1,410.0	1,100.0	1,000.1	1,000.4	1,107.0	.,	.,.2	1,070.0
	Other Services	30,751.7	31,595.4	30,128.1	31,540.8	31,540.8	32,639.2	34,689,6	36,610.1	38,702.1
60	Charter Schools	9,574.3	9,801.3	8,277.9	9,475.6	9,475.6	9,741.4	10,667.3	11,684.7	12,819.4
61	Tuition: Special Education	3,674.9	3,570.7	4,317.8	3,845.0	3,845.0	3,998.8	4,158.8	4,325.1	4,498.1
62	Tuition: CAT	2,755.7	2,795.5	2,738.8	2,559.0	2,559.0	2,753.5	2,959.0	3,172.7	3,417.6
63	Tuition: Other Alt Ed Programs	172.3	135.6	294.1	188.0	188.0	197.4	207.3	217.6	228.5
64	Bussing: Public Schools	4,700.3	4,956.5	5,071.3	5,081.7	5,081.7	5,234.1	5,650.8	5,820.3	5,994.9
65	Bussing: Non-Public	4,409.5	4,699.3	4,116.7	4,452.5	4,452.5	4,586.1	4,723.7	4,865.4	5,011.3
66	Bussing: Special Ed	3,855.9	3,885.5	3,867.3	4,184.1	4,184.1	4,309.6	4,438.9	4,572.0	4,709.2
67	Bussing: Extracurricular	318.0	373.0	297.0	382.5	382.5	394.0	405.8	418.0	430.5
68	Insurance	497.4	534.1	500.5	530.9	530.9	557.4	585.3	614.5	645.3
69	Telephone/Postage	517.2	452.7	374.8	452.0	452.0	465.6	479.6	494.0	508.8
71	Other	276.2	391.1	272.0	389.6	389.6	401.2	413.3	425.7	438.4
12										
	Supplies	5,393.6	6,042.5	5,889.2	6,366.0	6,366.0	7,401.3	7,873.4	8,160.4	8,458.0
74	Heating/ Motor Pool Fuel	646.7	737.0	756.0	734.0	734.0	756.0	803.7	827.8	852.6
75	Other Operations/Maint Supplies	696.2	871.1	845.5	913.8	913.8	950.4	988.4	1,027.9	1,069.0
76	Educational	1,870.3	2,145.6	2,046.1	2,308.0	2,308.0	2,400.3	2,674.2	2,781.2	2,892.4
77	Curriculum Proposals	1,123.1	1,172.2	1,062.3	1,101.8	1,101.8	1,933.9	1,991.9	2,051.6	2,113.2
78	Educational /Admin Software	1,006.0	970.3	1,082.5	1,140.9	1,140.9	1,186.5	1,234.0	1,283.3	1,334.7
79	Administration/Business	51.3	146.3	96.8	167.6	167.6	174.3	181.3	188.5	196.1
82	Other Objects	773.7	465.5	403.7	476.7	476.7	491.1	505.8	521.0	536.6
83	Dues and Fees - Athletics	160.5	131.5	148.9	131.5	131.5	131.5	131.5	131.5	131.5
	numerical	.50.0	101.0	1-0.0	131.3	.51.0	.51.0	,51.0	.51.5	.51.5
84	Property	294.8	313.3	261.0	447.1	447.1	460.5	474.3	488.6	503.2
		294.8	313.3	261.0	447.1	447.1	460.5	474.3	488.6	503.2
85			2.0.0						i	
85 88	Other Equipment				26,500.5	26,624.1	27,235.2	27,433.3	27,578.5	27,434.5
85 88 09 90	Other Equipment Debt Service	24,855.9	25,773.4	25,571.8						
85 88	Other Equipment		25,773.4 25,773.4	25,571.8 25,571.8	26,500.5	26,624.1	27,235.2	27,433.3	27,578.5	27,434.5
85 88 90 91	Other Equipment Debt Service Bond payments	24,855.9 24,855.9	25,773.4	25,571.8	26,500.5	26,624.1	27,235.2	27,433.3	27,578.5	27,434.5
85 88 90 91 91 94	Other Equipment Debt Service Bond payments Reserve	24,855.9								
85 88 90 91 91 94 95	Other Equipment Debt Service Bond payments Reserve Budgetary Reserve	24,855.9 24,855.9 5,135.4	25,773.4 5,257.7	25,571.8 5,257.7	26,500.5 5,451.6	26,624.1 5,451.6	27,235.2 6,142.5	27,433.3 6,355.0	27,578.5 6,564.8	27,434.5 7,445.6
85 88 90 91 91 94 95 96	Other Equipment Debt Service Bond payments Reserve	24,855.9 24,855.9	25,773.4	25,571.8	26,500.5	26,624.1	27,235.2	27,433.3	27,578.5	27,434.5

A	AC	AD	AE	AF	AG	AH	Al	AJ	ÁK
1 2 3 Local	Actual 2017-18 199,598.7	Budget 2018-19 203,745.4	Actual 2018-19 206,641.9	Budget 2019-20 208,113.5	Projected 2019-20 208,413.5	Estimated 2020-21 221,142.9	Estimated 2021-22 235,664.0	Estimated 2022-23 246,932.2	Estimated 2023-24 255,920.8
4 Real Estate	167,778.9	172,785.5	174,152.7	176,656.1	176,656.1	189,256.1	203,340.9	214,165.8	222,704.1
5 Current	166,713.0	171,594.4	173,060.7	175,469.9	175,469.9	187,944.4	202,029.2	212,854.1	221,392.4
6 Interim	1,065.9	1,191.1	1,092.0	1,186.2	1,186.2	1,311.7	1,311.7	1,311.7	1,311.7
7_ Earned Income	21,121.8	21,695.3	21,510.4	21,766.9	21,766.9	22,093.4	22,424.9	22,761.2	23,102.6
8 Real Estate Transfer	4,983.5	4,308.4	4,420.7	4,394.5	4,394.5	4,482.4	4,572.1	4,663.5	4,756.8
9 Delinquent Taxes	2,708.7	3,008.8	2,477.2	2,858.8	2,858.8	2,858.8	2,858.8	2,858.8	2,858.8
10 Investment Earnings	1,402.3	500.0	2,657.0	1,000.0	1,300.0	1,015.0	1,030.2	1,045.7	1,061.4
11 Gate Receipts	150.9	131.5	162.8	131.5	131.5	131.5	131.5	131.5	131.5
12 Other	1,452.7	1,316.0	1,261.2	1,305.6	1,305.6	1,305.6	1,305.6	1,305.6	1,305.6
13									
14 State	39,204.6	39,815.0	39,211.0	41,514.4	41,919.6	42,419.7	44,147.9	44,198.4	44,984.8
15 Student Subsidies	20,788.7	20,137.8	19,913.9	20,348.6	20,822.2	20,805.2	20,751.3	20,565.9	20,652.0
16 Basic Instruction	8,202.4	8,208.6	8,421.6	8,421.9	8,810.3	8,810.3	8,810.3	8,810.3	8,810.3
18 Special Education	6,454.1	6,202.9	6,128.9	6,202.9	6,288.1	6,288.1	6,288.1	6,288.1	6,288.1
20 Tuition Private Home Place't	191.4	290.0	231.1	290.0	290.0	290.0	290.0	290.0	290.0
21 Transportation	3,736.8	3,674.1	3,313.9	3,674.1	3,674.1	3,674.1	3,674.1	3,674.1	3,674.1
22 Medical, Dental & Nurse	250.3	250.3	255.3	250.3	250.3	250.3	250.3	250.3	250.3
23 Rent	1,554.5	1,112.8	1,163.8	1,110.3	1,110.3	1,093.2	1,039.4	853.9	940.1
25 Accountability/Ready to Learn Block Grants	399.1	399.1	399.1	399.1	399.1	399.1	399.1	399.1	399.1
27 Teacher Subsidies	18,415.8	19,677.2	19,243.0	20,765.8	20,697.4	21,614.6	23,396.6	23,632.5	24,332.8
28 Social Security	3,337.5	3,667.4	3,415.4	3,790.4	3,777.9	3,898.0	4,178.0	4,157.0	4,235.4
29 Retirement	15,078.3	16,009.7	15,827.6	16,975.4	16,919.5	17,716.6	19,218.7	19,475.5	20,097.4
30 Other	-	-	54.2	400.1	400.1	-	_	_	
31 32 Federal	3,371.7	3,212.2	3,668.7	2,967.0	3,065.2	2,933.9	2,933.9	2,933.9	2,933.9
33 Title I	867.6	835.3	704.5	704.5	704.5	704.5	704.5	704.5	704.5
34 Title II	247.2	262.3	207.9	260.3	260.3	260.3	260.3	260.3	260.3
35 IDEA	1,318.1	1,315.6	1,331.4	1,333.4	1,431.5	1,305.6	1,305.6	1,305.6	1,305.6
36 MA Direct Services/Time Study	803.0	690.0	1,251.2	500.0	500.0	500.0	500.0	500.0	500.0
37 Other	135.8	109.0	173.8	168.9	168.9	163.6	163.6	163.6	163.6
38 39 Local Taxes & Subsidies	242,175.0	246,772.6	249,521.6	252,595.0	253,398.3	266,496.6	282,745.8	294,064.5	303,839.6
41 Beginning Fund Balance	28,780.2	28,064.5	31,906.4	31,816.7	38,868.8	30,559.5	26,923.3	22,423.3	22,423.3
42 FB Adjustment							* *********	l	l
43 Ending Fund Balance	31,906.4	21,435.8	38,868.8	22,602.2	30,559.5	26,923.3	22,423.3	22,423.3	22,423.3
44	01,000.1	21,100.0	00,000.0	22,002.2	00,000.0	20,020.0	22, 12010	22, 120.0	22,420.0
Designated/Committed Fund Balance for PSERS Increases (ending FB)	-	-	-	-	-	-	-	-	_
Designated/Committed Fund Balance for Health 46 Care (ending FB)	4,159.9	4,159.9	4,159.9	4,159.9	4,159.9	4,159.9	4,159.9	4,159.9	4,159.9
Designated/Committed Fund Balance for Future 47 millage	11,304.1	-	13,945.5	-	4,636.2	-	-	-	
Designated/Committed Fund Balance for 48 Alternative Education	676.0	500.0	1,000.0	676.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
Designated/Committed Fund Balance for 49 Enrollment Growth	-	1,000.0	2,500.0	2,000.0	3,500.0	4,500.0	-	-	_
Designated/Committed Fund Balance for Athletic Fund	69.8	79.3	83.6	69.8	83.6	83.6	83.6	83.6	83.6
51 Beginning Unassigned Fund Balance 52 Ending Unassigned Fund Balance	15,696.6 15,696.6	15,196.6 15,696.6	15,696.6 17,179.8	15,196.6 15,696.6	17,179.8 17,179.8	17,179.8 17,179.8	17,179.8 17,179.8	17,179.8 17,179.8	17,179.8 17,179.8
53 54 Assumed use of FB	(3,126.2)	6,628.7	(6,962.4)	9,214.4	8,309.3	3,636.2	4,500.0	-	

West Chester Area School District Forecast Millage Calculation

	A B C D	E	F	G H		J
1 2		2019-20	2020-21	2021-22	2022-23	2023-24
3		2019-20 Budget	2020-21 Budget	Forecast	Forecast	Forecast
4	Market Values	Ü	Ü			-
5	Chester County	13,366,030	13,366,030	13,366,030	13,366,030	13,366,030
6	Delaware County	841,146	841,146	841,146	841,146	841,146
7 8		14,207,176	14,207,176	14,207,176	14,207,176	14,207,176
9						
10	Net amount to be raised from R/E taxes	175,344	187,944	202,029	212,854	221,392
11	Gross tax to be levied	181,704	194,761	209,357	220,574	229,422
12						
13	Equilization Between Counties					
14	Chester County % Delaware County %	94.08% 5.92%	94.08% 5.92%	94.08% 5.92%		94.08% 5.92%
16	Delaware County 70	5.5270	3.9270	3.9270	3.5270	5.9270
17	Chester Cnty Levy	171,175	183,230	196,962	207,515	215,839
18	Delaware Cnty Levy	10,529	<u>11,531</u>	12,395	<u>13,059</u>	13,583
19		181,704	194,761	209,357	220,574	229,422
20	Millaga Calaulatian					
21	Millage Calculation Chester Cnty tax levy	171.175	183,230	196,962	207,515	215,839
23	Chester Cnty tax levy Chester Cnty assessed value	7,902,002	7,942,002	7,982,002	8,022,002	8,062,002
24		7,002,002	.,0,2,002	#1#1# 41 99 5 199 5 .	-,,	-,,
25	Chester County Millage	21.6622	23.0710	24.6757	25.8682	26.7723
26	Previous Year Millage	<u>21.2723</u>	<u>21.6622</u>	23.07	24.68	<u>25.87</u>
27		_				
28	Chester Cnty Mill Increase	0.39	1.41	1.60	1.19	0.90
29	% increase	1.8%	6.5%	7.0%	4.8%	3.5%
30	Delaware Cnty Tax levy	10,529	11,531	12,395	13,059	13,583
31	Delaware Cnty Assessed Value	647,545	648,045	648,545	649,045	649,545
32						
33	Delaware County Millage	16.2597	17.7934	19.1121	20.1207	20.9117
34	Previous Yr Millage	<u>16.0761</u>	<u>16.2597</u>	<u>17.79</u>	<u>19.11</u>	<u>20.12</u>
36	Delaware Cnty Mill Increase	0.18	1.53	1.32	1.01	0.79
37	% increase	1.1%	9.4%	7.4%		3.9%
38	- L					/
39	Multi County Millage re-balancing					
40	Chester Cty Levy Rebalanced	170,946				
41	Delaware Cty Levy Rebalanced	10,758				
42		181,704				
43						
44	Chester County Millage	21.6622	23.0710			
45	Chester County Millage Re-balanced Chester Cnty Mill Increase	21.6332	1.41			
46 47	% increase		6.65%			l
48	Act 1 Millage		22.1820			
49	Millage from exceptions		0.8890			l
50						l
51						
_	Delaware County Millage	16.2597	17.7934			
	Delaware County Mill Increase	16.6133	4.40			[
_	Delaware Cnty Mill Increase % increase		1.18 7.10%			
	Act 1 Millage		17.0120			
_	Millage from exceptions		0.7814			
٠,١			U., U. T			

West Chester Area School District Analysis and Forecast of Taxable Real Estate

-	CHESTER COUNTY			DELAWARE COUNTY				
	MILL VAL	+/- AMOUNT	+/- PERCENT	MILL VAL	+/- AMOUNT	+/- PERCENT		
	<u> </u>	<u> </u>	<u>, </u>					
2009-10	\$7,661,410	\$60,759	0.8%	\$646,433	\$4,369	0.7%		
2010-11	\$7,629,110	(\$32,300)	-0.4%	\$637,594	(\$8,839)	-1.4%		
2011-12	\$7,623,696	(\$5,414)	-0.1%	\$636,866	(\$729)	-0.1%		
2012-13	\$7,631,886	\$8,190	0.1%	\$637,926	\$1,061	0.2%		
2013-14	\$7,633,607	\$1,721	0.0%	\$637,639	(\$287)	0.0%		
2014-15	\$7,646,298	\$12,691	0.2%	\$642,425	\$4,786	0.7%		
2015-16	\$7,698,441	\$52.143	0.7%	\$647,335	\$4,910	0.8%		
2016-17	\$7,728,556	\$30,115	0.4%	\$647,399	\$64	0.0%		
2017-18	\$7,823,487	\$94,931	1.2%	\$647,287	(\$112)	0.0%		
2018-19	\$7,842,035	\$18,548	0.2%	\$648,116	\$829	0.1%		
10 YEAR AVER	RAGE	\$24,138	0.3%		\$605	0.1%		
5 YEAR AVERA	AGE	\$41,686	0.5%		\$2,095	0.3%		
3 YEAR AVERA	AGE	\$47,865	0.6%		\$260	0.0%		

YEAR AVERAGE	\$47,865	0.6%			\$260	0.0%	
	CHESTER COUNTY				DELAWARE COL	JNTY	
COMMERCIAL		+/-	+/-	COMMERCIAL		+/-	+/-
	MILL VAL	AMOUNT	PERCENT		MILL VAL	AMOUNT	PERCENT
2014-15		(4,325)	-0.29%	2014-15	8,533		0.00
2015-16	, ,	1,498	0.10%	2015-16	8,533		0.00
2016-17		14,873	0.97%	2016-17	8,533		0.00
2017-18		11,213	0.73%	2017-18	8,009	(525)	-6.55
2018-19		(7,593)	-0.50%	2018-19	8,009	-	0.00
2019-20		49,967	3.16%	2019-20	6,938	(1,071)	-15.43
2019-20	1,611,606	30,000	1.86%	2020-21	6,938	(1,071)	0.00
2020-21		30,000	1.83%	2021-22	6,938		0.00
2021-22		30,000	1.79%	2021-22	6,938		0.00
2022-23		30,000	1.76%	2022-23	6,938	-	0.00
2023-24				2023-24		-	-2.20
	Average incre	ease	1.14%		Average increa	se	-2.20
RESIDENTIAL		+/-	+/-	RESIDENTIAL		+/-	+/-
	MILL VAL	<u>AMOUNT</u>	PERCENT	į	MILL VAL	<u>AMOUNT</u>	PERCEN
2014-15	6,085,329	18,453	0.30%	2014-15	633,892	4,786	0.75
2015-16	6,137,752	52,423	0.85%	2015-16	638,801	4,910	0.7
2016-17	6,155,529	17,777	0.29%	2016-17	638,866	64	0.0
2017-18	6,236,907	81,378	1.30%	2017-18	639,278	413	0.0
2018-19	6,263,481	26,574	0.42%	2018-19	640,107	829	0.13
2019-20	6,273,481	10,000	0.16%	2019-20	640,607	500	0.08
2020-21	6,283,481	10,000	0.16%	2020-21	641,107	500	0.08
2021-22	6,293,481	10,000	0.16%	2021-22	641,607	500	0.08
2022-23	6,303,481	10,000	0.16%	2022-23	642,107	500	0.08
2023-24	6,313,481	10,000	0.16%	2023-24	642,607	500	0.08
	Average incre	ease	0.40%		Average increa	se	0.21
OTHER		+/-	+/-	OTHER		+/-	+/-
<u></u>	MILL VAL	AMOUNT	PERCENT		MILL VAL	AMOUNT	PERCEN
2014-15		(1,437)	-2.91%	2014-15	-	-	0.00
2015-16		(1,778)	-3.74%	2015-16		_	0.00
2016-17		(2,535)	-5.63%	2016-17	_	_	0.0
2017-18		2,341	4.94%	2017-18			0.0
2017-10	•	(432)	-0.92%	2018-19			0.0
2019-20		(432)	0.00%	2019-20	_	-	0.0
2019-20	46,915	-	0.00%	2019-20	-	-	0.0
		-	0.00%	2020-21	-	-	0.00
2021-22		-		2021-22	-	-	
2022-23	· · · · · · · · · · · · · · · · · · ·	-	0.00%		-	•	0.0
2023-24	46,915 Average incre	ease	0.00% -0.83%	2023-24	Average increa	se	0.0
	•						
<u>TOTAL</u>		+/-	+/-	TOTAL		+/-	+/-
	MILL VAL	AMOUNT	PERCENT		MILL VAL	AMOUNT	PERCEN
2014-15		12,691	0.17%	2014-15	642,425	4,786	0.74
2015-16	, ,	52,143	0.68%	2015-16	647,335	4,910	0.70
2016-17		30,115	0.39%	2016-17	647,399	64	0.0
2017-18		94,931	1.21%	2017-18	647,287	(112)	-0.02
2018-19		18,548	0.24%	2018-19	648,116	829	0.13
2019-20	7,902,002	59,967	0.76%	2019-20	647,545	(571)	-0.0
2020-21	7,942,002	40,000	0.50%	2020-21	648,045	500	0.0
2021-22	7,982,002	40,000	0.50%	2021-22	648,545	500	0.0
2022-23	8,022,002	40,000	0.50%	2022-23	649,045	500	0.0
2023-24	8,062,002	40,000	0.50%	2023-24	649,545	500	0.08

West Chester Area School District Budget Forecast Model 2018-19 Projection Changes September 2019

<u>Expenses</u>	
Benefits	\$ 119,676
Prof. & Tech Services	\$ 102,046
Purchased Property Services	\$ 7,051
Other Services	\$ 35,802
Supplies	\$ 3,961
Other Objects	\$ 536
Total Expenses	\$ 269,072

	Revenues	
Federal Revenue	\$	131
Total Revenues	\$	131

Fund Balance Analysis	
Decrease in Fund Balance Designation for Future Millage Increases	\$ (268,941)
Increase (Decrease) in Ending Fund Balance 6/30/19	\$ (268,941)

West Chester Area School District Budget Forecast Model 2019-20 Projection Changes September 2019

<u>Expenses</u>	
Change in Average Teacher Salary	
Budgeted teacher salary	\$ 73,703
Actual teacher salary	\$ 73,361
Decreased avg. teacher salary	\$ (342)
Number of teachers	954.40
Increase in teacher attrition	\$ (326,405)
Benefits- SS & PSERS	\$ (136,894)
Staffing Changes	\$ 24,500
Prof. & Tech Services	\$ 213,515
Debt Service	\$ 123,548
Total Expenses	\$ (101,736)

<u>Revenues</u>	
Interest Income	\$ 300,000
State Subsidy- SS & PSERS	\$ (68,447)
IDEA Revenue	\$ 98,166
Total Revenues	\$ 329,719

<u>Fund Balance Analysis</u>		
Decrease in Beginning Fund Balance Designation for Future Millage Increases Increase in Fund Balance Designation for Future Millage Increases	\$ \$	(268,941) 431,455
Increase (Decrease) in Ending Fund Balance 6/30/19	\$	162,514

West Chester Area School District Budget Forecast Model 2018-19 Projection Changes August 2019

<u>Expenses</u>	
Salaries	\$ (781,714)
Benefits	\$ (3,547,775)
Prof. & Tech Services	\$ (2,570,787)
Purchased Property Services	\$ (453,356)
Other Services	\$ 321,960
Supplies	\$ 69,303
Other Objects	\$ (62,390)
Dues & Fees- Athletics	\$ 17,447
Property	\$ (52,272)
Debt Service	\$ (34,030)
Total Expenses	\$ (7,093,614)

Reven	<u>ies</u>	
Local Revenue	\$	871,519
State Revenue	\$	(868,726)
Federal Revenue	\$	224,671
Total Revenues	\$	227,464

<u>Fund Balance Analysis</u>			
Increase in Fund Balance Designation for Alternative Education	\$	324,000	
Increase in Fund Balance Designation for Athletic Fund	\$	13,821	
Increase in Fund Balance Designation for Enrollment Growth	\$	1,500,000	
Increase in Fund Balance Designation for Future Millage Increases	\$	4,000,000	
Increase in Unassigned Fund Balance	\$	1,483,257	
Increase (Decrease) in Ending Fund Balance 6/30/19	\$	7,321,078	

West Chester Area School District Budget Forecast Model 2019-20 Projection Changes August 2019

	Expenses	
Total Expenses		\$ -

Revenues	
Basic Ed. Subsidy	\$ 388,418
Special Ed. Subsidy	\$ 85,237
Total Revenues	\$ 473,655

Fund Balance Analysis				
Increase in Beginning Fund Balance Designation for Alternative Education	\$	324,000		
Increase in Beginning Fund Balance Designation for Athletic Fund	\$	13,821		
Increase in Beginning Fund Balance Designation for Enrollment Growth	\$	1,500,000		
Increase in Beginning Fund Balance Designation for Future Millage Increases	\$	4,000,000		
Increase in Beginning Unassigned Fund Balance	\$	1,483,257		
Increase in Fund Balance Designation for Future Millage Increases	\$	473,655		
Increase (Decrease) in Ending Fund Balance 6/30/19	\$	7,794,733		

West Chester Area School District Budget Forecast Model Key Expense Assumptions

Γ	A	В		T D T	E	F	G
				<u></u>			
5	Staff Changes	/ Student Enrollment	•				
6			0040.00			Assumptions	
7			2019-20	2020-21	2021-22	2022-23	2023-24
8		KG	852	916	804	888	888
9		1st to 5th Grade	4,513	4,530	4,698	4,700	4,695
10 11		Grades 6-8 Grades 9-12	2,832 3,839	2,895	2,845 3,812	2,809	2,869
1				3,850		3,846	3,912
12		Total	12,036	12,191	12,159	12,243	12,364
13		Student-Teacher Ratio	24.43	24.43	24.43	24.43	24.43
14		tudent-Teacher Ratio	17.5	17.5	17.5	17.5	17.5
	Staff Change /	Student Enrollment	0.00	0.00	0.00	0.00	0.00
26							
27	Solon, I	00 (11			0/ 1		
28	<u>Saiary increas</u>	Ses (based on Act 1 Index)	!	2020-21	% Increase A	•	2022.24
30		A desiniateation		2.40%	2021-22 2.40%	2022-23 2.40%	2023-24 2.40%
31		Administration Teachers		3.16%	2.85%	2.40%	2.40% 2.40%
32				2.40%	2.40%	2.40%	2.40%
33		Non-Bargaining Support Staff		2.40%	2.40%	2.40%	2.40%
34		Crafts/Trades		2.40%	2.40%	2.40%	2.40%
35		Granto, Frauco		2.1070	2.1070	2.7070	2. 10 70
	Miscellaneous			2020-21	2021-22	2022-23	2023-24
37		Teacher Attrition (vac	ancies)	750,000	750,000	750,000	750,000
38		Teacher Attrition (turn	over)	500,000	500,000	500,000	500,000
39							
40	Donofito 200				% Increase A		
41	Benefits - 200			2020.24	% increase A 2021-22	•	2022.24
43		Medical		2020-21 7.57%	7.57%	2022-23 7.57%	2023-24 7.57%
44		Dental		4.30%	4.30%	4.30%	4.30%
45		Vision		2.30%	2.30%	2.30%	2.30%
46		Prescription		10.00%	10.00%	10.00%	10.00%
47		Social Security		7.65%	7.65%	7.65%	7.65%
48		PSERS		34.77%	35.19%	35.84%	36.30%
49		Tuition- Teachers		\$500,000	\$500,000	\$500,000	\$500,000
50		Tuition- Non Teachers	3	\$100,000	\$100,000	\$100,000	\$100,000
51		Life & Disability		0.00%	0.00%	0.00%	0.00%
52		W/C, Unemp & Other		1.50%	1,50%	1.50%	1.50%
53		•					
	Monthly Board	Premium Costs					
55		Medical		\$1,480.79	\$1,592.89	\$1,713.47	\$1,843.18
56		Dental		\$91.65	\$95.59	\$99.70	\$103.99
57		Vision		\$14.19	\$14.52	\$14.85	\$15.19
58		Prescription		\$356.22	\$391.84	\$431.03	\$474.13
59 60		Life/AD&D (cost per \$	1,000)	\$0.12	\$0.12	\$0.12	\$0.12
61		Assumes increases in	salary related ben	efits proportional to	salary increases		

West Chester Area School District Budget Forecast Model Key Expense Assumptions

	A B C	D T	E	F I	G	
62						
63						
64						
65	Professional and Technical Services - 300	<u> </u>	% Increase As	sumptions		
66		2020-21	2021-22	2022-23	2023-24	
67	Special Education Services	4.00%	4.00%	4.00%	4.00%	
68	Other categories	3.00%	3.00%	3.00%	3.00%	
69						
70						
71	Purchased Property Services - 400		% Increase As	sumptions		
72		2020-21	2021-22	2022-23	2023-24	
73	Electricity	3.00%	3.00%	3.00%	3.00%	
74	Trash Collection	3.00%	3.00%	3.00%	3.00%	
75	Other categories	3.00%	3.00%	3.00%	3.00%	
76						
77	Other Purchased Services - 500		% Increase As	sumptions		
78		2020-21	2021-22	2022-23	2023-24	
79	Special Ed Tuitions	4.00%	4.00%	4.00%	4.00%	
80	Insurances	5.00%	5.00%	5.00%	5.00%	
81	Bussing	3.00%	3.00%	3.00%	3.00%	
82	Telephone and Postage	3.00%	3.00%	3.00%	3.00%	
83	Other Categories	3.00%	3.00%	3.00%	3.00%	
84	Charter School Enrollment:					
85	Regular Ed	436	436 449 462			
86	Special Ed	98	103	108	113	
87	Charter School Tuition Rate:					
88	Regular Ed	\$14,302	\$14,731	\$15,173	\$15,628	
89	Special Ed	\$35,774	\$39,351	\$43,287	\$47,615	
90	CAT Enrollment:					
91	Full Time	121	127	133	140	
92	Academic	21	22	23	24	
93	CAT Tuition Rate:					
94	Full Time	\$20,993	\$21,497	\$22,013	\$22,541	
95	Academic	\$10,160	\$10,404	\$10,654	\$10,909	
96						
97	Supplies - 600		% Increase As			
98		2020-21	2021-22	2022-23	2023-24	
99	Educational/Admin Supplies&Software	4.00%	4.00%	4.00%	4.00%	
100	Gas and Oil	3.00%	3.00%	3.00%	3.00%	
101	Admin and Other Categories	4.00%	4.00%	4.00%	4.00%	
102	Curriculum Proposal Amount	1,933,850	1,991,866	2,051,621	2,113,170	
103			0/ 1			
	Property - 700	2020 24	% Increase As	•	2022 24	
105	Favinas at B	2020-21	2021-22	2022-23	2023-24	
106	Equipment Purchases	3.00%	3.00%	3.00%	3.00%	
107	Technology Equipment *	3.00%	3.00%	3.00%	3.00%	
108	* Technology Equipment for 06-07,07-08 and 08-09 is paid out of capital	projects fund and begin	ning 2009-10 it is paid o	out of capital reserve fur	nd	
109						
110						
111	800 Other Object Dues and Fees		% Increase As	sumptions		
		2020-21	2021-22	2022-23	2023-24	
112 113		2020 2.		3.00%	LULU L	

	A		В		С		D]	Е		
1		_						_			
2	West Chester	Area	School Dist	ric	t Budget Fo	ore	cast Model				
3		Re	venue Ass	ur	nptions						
4	F										
5	Local 2020-21 2021-22 2022-23 2023-24										
6	Collection Factor		96.50%		96.50%		96.50%		96.50%		
7	Interim Taxes		0.00%		0.00%		0.00%		0.00%		
8	Earned Income tax		1.50%		1.50%		1.50%		1.50%		
9	Transfer Tax		2.00%		2.00%		2.00%		2.00%		
10	Delinquent Taxes		0.00%		0.00%		0.00%		0.00%		
	Investment Earnings		1.50%		1.50%		1.50%		1.50%		
12	0.00% 0.00% 0.00% 0.00%							0.00%			
13											
14	State		2020-21		2021-22		2022-23		2023-24		
15	Basic Education		0.0%		0.0%		0.0%		0.0%		
16	Special Education		0.0%		0.0%		0.0%		0.0%		
	Special Ed Contingency	\$	-	\$	-	\$	-	\$	-		
	Transportation		0.0%		0.0%		0.0%		0.0%		
19	Rent	\$	1,093,234	\$	1,039,356	\$	853,928	\$	940,107		
20	Charter School (Reimb Rate)		0.0%		0.0%		0.0%		0.0%		
-	Social Security (Reimb Rate)		50.0%		50.0%		50.0%		50.0%		
	Retirement (Reimb Rate)		50.0%		50.0%				50.0%		
1	Other		0.0%		0.0%		0.0%		0.0%		
24				-		-		-			
25	Federal		2020-21		2021-22		2022-23		2023-24		
	Title I	\$	704,467	\$	704,467	\$	704,467	\$	704,467		
27	Title II	\$	260,260	\$	260,260	\$	260,260	\$	260,260		
	IDEA	\$	1,305,640	\$	1,305,640	\$	1,305,640	\$	1,305,640		
	Medical Access	\$	500,000	\$	500,000	\$	500,000	\$	500,000		
}	Other	\$	163,552	\$	163,552	\$	163,552	\$	163,552		
31											
32	<u>Other</u>		2020-21		2021-22		2022-23		2023-24		
33	To Cap Res		4.0%		4.0%		4.0%		4.0%		

West Chester Area School District Assumptions for Salaries

Additional Headcount Expenses	2019-20	2019-20	2020-21	2021-22	2022-23	2023-24
A 1	Budget	Projected	Forecast	Forecast	Forecast	Forecast
Administrators						
Average New Hire Salary	\$125,648		\$128,664	\$131,751	\$134,914	\$138,151
Additional Headcount	1.00		-	1.00	-	-
Additional Salary Expense	\$280,000		\$0	\$135,977	\$0	\$0
Teacher						
Average New Hire Salary	\$56,515	\$54,195	\$58,254	\$59,530	\$60,580	\$61,656
Average Teacher Salary	\$73,703	\$74,148	\$76,499	\$78,174	\$81,826	\$83,279
Headcount Change (Enrollment)	10.80		-	38.00	-	-
Headcount Change (Cumcular)			-	-	-	-
Change Salary Expense	\$889,060		\$0	\$2,106,987	\$0	\$0
Non-Bargaining						
Average New Hire Salary	\$68,049		\$69,682	\$71,355	\$73,067	\$74,821
Additional Headcount	1.00		-		-	
Additional Salary Expense	\$24,200		\$0	\$0	\$0	\$0
Support Staff						
Average New Hire Salary	\$26,583		\$27,221	\$27,874	\$28,543	\$29,228
Additional Headcount	1.00		· <u>-</u>	3.50	-	-
Additional Salary Expense	\$51,888		\$0	\$127,130	\$0	\$0
Crafts/Trades						
Average New Hire Salary	\$41,686		\$42,686	\$43,711	\$44,760	\$45,834
Additional Headcount	5.50		-	4.50		· · · · ·
Additional Salary Expense	\$130.223		\$0	\$178,620	\$0	\$0

Teacher Staffing Changes Detail	2019-20 Budget	2019-20 Projected	2020-21 Forecast 3.16%	2021-22 Forecast 2.85%	2022-23 Forecast 2.40%	2023-24 Forecast 2.40%
Salary before Attrition	70,796,091		73,434,229	75,014,819	78,460,729	79,831,787
Attrition - (vacancies)	750,000		750,000	750,000	750,000	750,000
Estimated Attrition (turnover)	500,000		500,000	500,000	500,000	500,000
Increase with Attrition	69,546,091	70,029,446	72,184,229	73,764,819	77,210,729	78,581,787
Increase with Attrition			3.08%	2.19%	1.76%	1.78%
Staffing changes Teacher Salary (with attrition & staffing	889,060	15	-	2,106,987	-	-
changes)	70,435,151	70,029,446	72,184,229	75,871,806	77,210,729	78,581,787
Increase with Attrition & Staffing Changes			3.08%	5.11%	1.76%	1.78%

West Chester Area School District Assumptions for Salaries

	TOTAL SALARY EXP					
	2019-20	2019-20	2020-21	2021-22	2022-23	2023-24
	Budget	Projected	Forecast	Forecast	Forecast	Forecast
Admin Staff	8,700,364	8,905,319	8,909,173	9,258,970	9,481,185	9,708,734
Total Administration Salaries	8,700,364	8,905,319	8,909,173	9,258,970	9,481,185	9,708,734
Teacher Staff Salaries	70,435,151	70,029,446	72,184,229	75,871,806	77,210,729	78,581,787
Extra Duty Pymnts (123)	1,000,456	1,000,456	1,025,300	1,047,751	1,066,240	1,085,174
Sabbatical Pymnts (124)	200,000	200,000	200,000	200,000	200,000	200,000
Subject Chair Pymnts (125)	421,496	421,496	421,496	421,496	421,496	421,496
Severance Pymnts (127)	392,000	392,000	401,734	410,531	417,775	425,194
Supplemental Contracts (135)	2,167,000	2,167,000	2,167,000	2,167,000	2,167,000	2,167,000
Total Teaching Salaries	74,616,103	74,210,398	76,399,759	80,118,583	81,483,241	82,880,651
Reg Salaries (141)	3,803,212	3,702,057	3,894,489	3,987,957	4,083,668	4,181,676
Overtime (143)	1,000	1,000	1,000	1,000	1,000	1,000
Technical	3,804,212	3,703,057	3,895,489	3,988,957	4,084,668	4,182,676
Reg Salaries (151)	2,944,642	2,944,642	3,015,313	3, 164, 101	3,240,039	3,317,800
Overtime (153)	58,636	58,636	60,043	61,484	62,960	64,471
Library/Office Aides (154),(155)	491,684	491,684	503,484	528,068	540,742	553,719
Technology Aides (158)	422,300	422,300	432,435	481,024	492,568	504,390
Instructional Aides (191)	2,274,981	2,274,981	2,329,581	2,385,490	2,442,742	2,501,368
Instructional Aides OT (193)	56,620	56,620	57,979	59,370	60,795	62,254
Office Clerical	6,248,863	6,248,863	6,398,836	6,679,538	6,839,847	7,004,003
Reg Salaries Oper & Maint(161)	5,193,306	5,193,306	5,317,945	5,624,196	5,759,177	5,897,397
Temporary salaries (162)	75,000	75,000	76,800	78,643	80,531	82,463
Overtime (163)	185,500	185,500	189,952	194,511	199,179	203,959
Severance (167)	40,000	40,000	40,000	40,000	40,000	40,000
Reg Salaries Technology (168)	663,589	663,589	679,515	695,823	712,523	729,624
Crafts and Trades	6,157,395	6,157,395	6,304,212	6,633,174	6,791,410	6,953,444
Total Salary Expen	<u>se</u> 99,526,937	99,225,032	101,907,469	106,679,221	108,680,350	110,729,507
% Increa	se	-0.30%	2.70%	4.68%	1.88%	1.89%

						18-19 Actua					19-20 Budg			Ad	ldition/Redu	ctions to 2	019-20 Budg	et
<u>POSITIONS</u>	Func	Acct	Prog	ELM Elem	MID Middle	HS High	OTH Other	Total	ELM Elem	MID Middle	HS High	OTH Other	Total	ELM Elem	MID Middle	HS High	OTH Other	Total
School Administration			Γ					-					П					
Superintendent		111	52	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Asst Supt of Curriculum and Instruction		111	53	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Pupil Services Director		111	18	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Pupil Services Supervisor		111	18	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Social Studies/ Fine Arts Supervisor		111	20	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Social Work Coordinator		111	18F	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	- 1
Equity / ELD / World Language Supervisor		111	02	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Language Arts Supervisor		111	06	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Mathematics Supervisor	2260	111	15	-		-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Science / FCS / Tech Ed / Health & PE Supervisor		111	19	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	_	-
Assessment / Re-evaluation Supervisor		111	50E	-	-	~	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	- 1
Instructional Technology Coordinator		111	10	-	-	-	2.00	2.00	-	-	-	3.00	3.00	-	-	-	1.00	1.00
Secondary Director of Education		111	52B	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Elementary Director of Education		111	52E	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Principals and Asst. Principals		111	40	10.00	9.00	12.00	-	31.00	10.00	9.00	12.00	-	31.00	-	-	-	-	-
Business Affairs Director / Asst. Director		111	55	-	-	-	2.00	2.00	-	-	-	2.00	2.00	-	-	-	-	- 1
Facilities & Operations Director / Asst. Director		111	71	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Technology Director		111	10	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Human Resources Director / Asst. Director	2831	111	54	-	-	-	2.00	2.00	-	-	-	2.00	2.00	-	-	-	-	-
IT Services Coordinator	2840	111	50Z	-	-		1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Athletic Director		111	30S	-	-	3.00		3.00	-	-	3.00	-	3.00	-	-	-	-	- 1
Special Education Supervisors		111	21	-	-	-	3,00	3.00	-	-	-	3.00	3.00	-	-	-	-	- 1
APT Coordinator		111	21L		-	-	-	- 1	. -	-	-	-	-]]	-	-	-	-	-
	I Admir	iistratio	n Total	10.00	9.00	15.00	25.00	59.00	10.00	9.00	15.00	26.00	60.00	-	-	-	1.00	1.00
<u>Teachers</u>	4440	404	005	40.00									1					1
Full Day KG		121 121	08F 09	40.00	-	-	-	40.00	40.00	-	-	-	40.00		-	-	-	- 1
1st Grade 2nd Grade		121	09	43.00	_	-	-	43.00	44.00	-	-	-	44.00	1.00	-	-	-	1.00
3rd Grade		121	09	38.00 37.00	-	-	-	38.00	39.00	-	-	-	39.00	1.00	-	-	-	1.00
4th Grade		121	09	36.00	-	-	-	37.00	38.00	-	-	-	38.00	1.00	-	-	-	1.00
5th Grade		121	09	36.00	-	-	-	36.00	37.00	-	-	-	37.00	1.00	-	-	-	1.00
	1110	121	09	9.70	7.10	7.60	-	36.00	36.00	7.40	7.00	-	36.00	-	-	-	-	-
	1110	121	02	12.50	3.40	3.20	-	24.40	9.70	7.10	7.60	-	24.40	-	-	-	-	- 1
Engl/Lang Arts		121	06	12.50	25.20	34.30	-	19.10 59.50	12.50	3.40 26.20	3.20	-	19.10	-	-		-	
World Language		121	07	-	9.30	25.30	-	34.60	-	9.30	35.30	-	61.50	-	1.00	1.00	-	2.00
Instructional Coaches		121	09	10.00	9.30	25.30	-	10.00	10.00	9.30	25.30	-	34.60 10.00	-	-	-	-	-
Computer/Tech Ed		121	10	10.00	5.00		-	5.00	10.00	5.00	-	-	- 11	-	-	-	-	-
Compatentech Ed	1110	121	11 -		5.00		-	5.00	-	5.00	-	-	5.00	-	-	•	-	-
Health		121	11A	-	9.43	6.85	-	16.28	-	9.43	6.85	-	16.28	-	-	-	-	-
Math	1110	121	15 17 -	-	28.80	38.10	•	66.90	-	29.80	38.10	-	67.90	-	1.00	-	-	1.00
Phys Ed	1110	121	17A	10.62	6.77	13.15	1.00	31.54	10.62	6.77	13.15	1.50	32.04	-	_	_	0.50	0.50
Science	1110	121	19	-	22.00	41.85	, -	63.85	-	23.00	41.85	-	64.85	-	1.00	-	-	1.00
Social Studies	1110	121	20	-	21.80	37.30	-	59.10	-	21.80	37.30	-	59.10	-	-	-	-	-
Reading Specialist/Teacher	1110	121	06A - 06B	22.10	14.13	3.00	_	39.23	22.10	14.13	3.00		39.23					
Music -Vocal	1110	121	16A	9.80	3.40	2.60	_	15.80	9.80	3.40	2.60	-	15.80	-	-	-	-	- 1
Music -Instrumental		121	16B	10.00	8.00	4.20	-	22.20	10.00	8.00	4.20	-	22.20	-	-	-	-	- 1
TITLE 1 (federal prog)		121	35	3.90	-		_	3.90	3.90	0.00	4.20	-	3.90	-	-	-	-	-
22 1 (1000) 41 (1000)			Total	318.62	164.33	217.45	1.00	701.40	322.62	167.33	218.45	1.50	709.90	4.00	3.00	1.00	0.50	8.50
Fam and Cons Science		121	12	-	7.20	6.00	-	13,20	-	7.20	6.00	-	13,20	-	_	-		.
Industrial Arts	1350	121	13	-	6.00	3.80	-	9.80	-	6.00	3.80	-	9.80	_	-	_	_	.
Business Education		121	03	-	-	5.80	-	5.80	-	-	5.80	-	5.80	-	_	-	-	. 1
Marketing	1320	121	04	-	-	-	-	-	-	-		-	- 11	_	-	-	-	- 1
			Total	-	13.20	15.60	-	28.80	-	13.20	15.60	-	28.80	-	-	-	-	- 1
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						18-19 Actu				20	19-20 Budg				ldition/Redu			get
POSITIONS	Func	Acct	Prog	ELM El em	MID Middle	HS High	OTH Other	Total	ELM Elem	MID Middle	HS High	OTH Other	Total	ELM Elem	MID Middle	HS High	OTH Other	Total
Special Education (general)	1291	121	21	-			6,00	6.00	-	-		6.00	6.00	-		-	-	-
Autistic Emotional Support	1233 1231	121 121	21C 21C	6.50 2.00	3.00 1.00	2.50 3.50	-	12.00 6.50	7.50 2.00	4.00 1.00	2.50 3.50	-	14.00 6.50	1.00	1.00	-	-	2.00
Transitional Program	1231	121	21L	-	-	-	-	-	-	-	- -	-	6.50	-	-	-	-	- 1
APT Program		121	21L		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Life Skills Learn Supp/ Life Skills		121 121	21F 21F	2.50 26.00	2.00 17.70	1.00 21.00	-	5.50 64.70	2.50 26.00	2.00	1.00	-	5.50	-	- 0.00	-	-	-
Multiple Disabilities		121	21J	2.00	-	-	-	2.00	2.00	18.00	21.00	-	65.00 2.00	-	0.30	-	-	0.30
Speech & Language Therapist	1225	121	21	-	-	-	13.00	13.00	-	-	-	13.00	13.00	-	-	-	-	-
Gifted Program Teachers	1243	121	21A Total	7.00 46.00	3.70 27.40	4.80 32.80	0.50 19.50	16.00	7.00	3.70	4.80	0.50	16.00	-	-	-	-	
Cuidanas Caunaslass	0400	404						125.70	47.00	28.70	32.80	19.50	128.00	1.00	1.30	-	-	2.30
Guidance Counselors Certified Nurses		121 121	18B 18D	10.00 7.80	9.00 3.00	18.00 3.00	1.00	37.00 14.80	10.00 7.80	9.00 3.00	18.00 3.00	1.00	37.00 14.80	-		-	-	-
Psychologists		121	18C	9.60	3.00	3.00	-	15.60	9.60	3.00	3.00	-	15.60	-	-	-	_	
Librarian	2250	121	14	10.00	3.00	3.00	-	16.00	10.00	3.00	3.00	-	16.00	-	-	-	-	-
			Total	37.40	18.00	27.00	1.00	83.40	37.40	18.00	27.00	1.00	83.40	-	-	-	-	-
Athletic Trainer		121 121	30S 14A	-	-	3.00	-	3.00	-	•	3.00	-	3.00	-	-	-	-	-
Audio Visual	2220	121	Total			1.30 4.30	-	1.30 4.30		-	1.30 4.30	-	1.30 4.30	-	-	-	-	-
		Teache		402.02	222.93	297.15	21.50	943.60	407.02	227.23	298.15	22.00	954.40	5.00	4.30	1.00	0.50	10.80
Secretarial Staff - Central Office and School Administr	ation																	
Sec to Superintendent		151	52	-	-	_	1.00	1.00	_	_	-	1.00	1.00	_	_	-	_	_
Sec to the Prog Dir Professional Devel		151	52B	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Sec to Elementary Dir of Education Sec to Principals and Asst. Principals	2360 2380	151 151	52E 40	10.00	-	- 0.00	0.95	0.95	-	-	-	0.95	0.95	-	-	-	-	-
Sec to Principals and Asst. Principals Sec to Technology Dir	2821	151	10	10.00	6.00	9.00	1.00	25.00 1.00	10.00	6.00	9.00	1.00	25.00 1.00	-	-	-	-	-
Sec for Attendance/Child Acctg	2130	151	18A	-	3.00	3.00	-	6.00	-	3.00	3.00	-	6.00	_	-	-	-	
Sec for Guidance	2120	151	18B	-	-	6.00	-	6.00	-	-	6.00	-	6.00	-	-	-	-	-
Sec to Facilities & Operations Dir Sec to Curriculum Supv.		151 151	71 50	-	-	-	2.00 2.00	2.00	_	-	-	2.00 2.00	2.00	-	-	-	-	-
Sec to Special Ed Dir/Supervisors	1291	151	21	-	-	-	3.50	3.50	-	-	-	3.50	3.50	-	-	-	-	
Sec to Special Ed Dir/Supervisors	1291	151	35	-	-	-	0.50	0.50	-	-	-	0.50	0.50	-	-	-	-	-
Sec. Director of Pupil Services Sec to Instruct Technology Coordinator		151 151	18 10	-	-	•	1.00 1.00	1.00 1.00	-	-	-	1.00 1.00	1.00	-	-	-	-	-
		151	18	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	
Sec to Title I		151	35	-	-	-	0.05	0.05	-	-	-	0.05	0.05	-	-	-	-	-
Sec to ELD & Equity Supervisor Sec to Athletic Director		151 151	52M 30S	-	-	3.00	1.00	1.00 3.00	-	-	3.00	1.00	1.00 3.00	-	•	-	-	-
Geo to Atmetic Birector	3200	101	Total	10.00	9.00	21.00	16,00	56.00	10.00	9.00	21.00	16.00	56.00			-	-	
Full Day I/O	4440	404	1					- 1				,,,,,	11					
Full Day KG Grades 1-5	1110 1110	191 191	08F 09	8.00	-	-	-	8.00	8.00	-	-	-	8.00	-	-	-	-	-
ELD	1110	191	02	8.00	4.00	1.00	-	13.00	8.00	4.00	1.00	-	13.00	-	-	-	-	- 1
Autistic	1233	191	21C	-	-	-	17.50	17.50	-	-	-	17.50	17.50	-	-	-	-	-
Emotional Support Transitional Program	1231 1231	191 191	21C 21L	-	-	-	7.50	7.50	-	-	-	7.50	7.50	-	-	-	-	-
Life Skills	1211	191	21F	-	-	-	7.00	7.00		-	-	7.00	7.00	-	-	-	-	-
Learn Supp/ Life Skills	1241	191	21F	-	-	-	64.00	64.00	-	-	-	64.00	64.00	-	-	-	_	-
Special Ed Multi Hand Support	1270	191	21J	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			Total	16.00	4.00	1.00	96.00	117.00	16.00	4.00	1.00	96.00	117.00	-	-	-	-	-
Library Assistant		154	14	5.00	-	3.00	-	8.00	5.00	1.00	3.00	-	9.00	-	1.00	-	_	1.00
Security Greeter Office Assistant (Dis)		154 154	18 40	10.00	-	3.00	-	3.00	-	-	3.00	-	3.00	-	-	-	-	-
Office Assistant (Ois)	2360	154	Total	15.00		-	-	10.00 21.00	10.00	-		-	10.00	-	-	-	-	
			10181	15.00	•	6.00	-	21.00	15.00	1.00	6.00	-	22.00	•	1.00	-	-	1.00
Case Workers		141	18F	-	-	-	7.00	7.00	-	-	-	7.00	7.00	-	-	-	-	-
RN-LPN (non-public) RN-LPN (District)	2450 2440	141 141	18D 18D	3.00	-	3.00	4.20 1.00	4.20 7.00	4.00	-	3.00	4.20 1.00	4.20	1.00	- ,	-	-	
Pupil Service Specialist	1291	141	21	-	-	3.00	0.60	0.60	4.00	-	3.00	0.60	8.00 0.60	1.00	-	-	-	1.00
Pupil Service Specialist	1291	141	35	-	-	-	0.40	0.40	-	-	-	0.40	0.40	-	-	-	-	-
			Total	3.00	•	3.00	13.20	19.20	4.00	-	3.00	13.20	20.20	1.00	7	-	-	1.00
Business Office (Professional)	2500	141	55	-	-	-	5.00	5.00	-	-	_	5.00	5.00	-	-	-	_	.
Business Office Benefits (Professional)	2835	141	55	-	-	-	1.00	1.00	-	-	-	1.00	1.00					
Business Office (Hourly Support)	2500	151	55	=	-	-	5.00	5.00	-	-	-	5.00	5.00	-	-	-	-	-

				E1.M		18-19 Actua					19-20 Budge				ddition/Redu			jet
POSITIONS	Func	Acct	Prog	ELM El em	MID Middle	HS High	OTH Other	Total	ELM Elem	MID Middle	HS High	OTH Other	Total	ELM Elem	MID Middle	HS High	OTH Other	Total
			Total				11.00	11.00				11.00	11.00				•	
								11.00				11.00	11.00					
Communications Office (Professional) Communications Office (Hourly Suppt)	2370 2370	141 151	52 52	-	-	-	1.00 2.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Communications Office (Floury Supply	2370	131	Total	-		-	3.00	2.00 3.00	-	-	-	2.00 3.00	3.00	-	-	-	-	:
			l l															1
Transportation Office (Professional) Transportation Office (Hourly Support)		141 151	75 75	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
		141	75	-	_	_	0.60 1.00	0.60 1.00	-	-	-	0.60 1.00	0.60 1.00	-	-	-	-	-
Transportation Office-NP (Hourly Support)		151	75	_	-	_	0.90	0.90	-	_	_	0.90	0.90	-	-		-	
, тория	2.00		Total	-	-	-	3.50	3.50			-	3.50	3.50	-		-	-	-
Human Bassussas Office (Basfassianel)	0000																	
Human Resources Office (Professional) HR Office (Hourly Support)		141 151	54 54	-	-	-	2.00	2.00	-	-	-	2.00	2.00	-	-	-	-	-
HR Office (Hourly Support)	2839	151	Total			-	1.00 3.00	1.00 3.00	-	-	-	1.00 3.00	1.00 3.00	-	-	-	-	-
			Total	•	•	•	3.00	3.00	•	-	-	3.00	3.00	•	•	•	•	1
Technology Office (Hourly Support)		151	50Z	-	-	-	3.00	3.00	-	-	-	3.00	3.00	-	-	-	-	-
Technology Office (Professional)		141	10	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Technology Office (Hourly Support)		168	10	-	-	-	11.00	11.00	-	-	-	11.00	11.00	-	-	-	-	-
Technology Associate	1110	158	10 Total	-	-	-	19.00 34.00	19.00	-	-	-	19.00	19.00	-	-	-	-	-
			Total	-	•	•	34.00	34.00	-	-	-	34.00	34.00	-	-	-	-	-
Head Custodians/ Supervisors/ Quality Control	2610	141	71A	10.00	3.00	3.00	5.00	21.00	10.00	3.00	3.00	5.00	21.00	-	_	_	-	- 1
Custodians (Hourly Support)	2620	161	71A	21.00	15.00	30.00	8.00	74.00	21.00	15.00	30.00	11.50	77.50	-	-	-	3.50	3.50
Security Services Coordinator	2000	141	71L				4.00	4.00										1
Security (Hourly Support)		161	71L	-	-	-	1.00	1.90	-	-	-	1.00	1.00	-	-	-	-	-
Geanty (Floarity Support)	2000	101	/ 1	-	-	-	-	- 1	-	-	-	-	-	-	-	-	-	-
Maintenance		141	70	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Custodial & Maint Dept (Hourly Support)	2620	161	70	-	-	-	6.00	6.00	-	-	•	6.00	6.00	-	-	-	-	-
HVAC Coordinator	2620	141	70H	_	_	_	1.00	1.00	_		_	1.00	1.00	_	_	_	_	
HVAC Staff (Hourly Support)		161	70H	-	-	-	6.00	6.00	-	-	-	7.00	7.00	-	-	-	1.00	1.00
On and the section of the section of the																		
Operations (Professional) Facilities Apprentice		141 161	71 71	-	-	-	2.00	2.00	-	-	-	2.00	2.00	-	-	-	-	-
Automotive Pool		161	71G	-	-	-	1.00 1.00	1.00	_	-	-	1.00 1.00	1.00	-	-	-	-	
71000000000	2000		, , ,				1.00	1.00				1.00	1.00	-		-	-	1
		141	70F	-	-	-	1.00	1.00	-	-	-	1.00	1.00	-	-	-	-	-
Grounds/Warehouse (Hourly Support)		161	70F	-	-	-	9.00	9.00	-	-	-	10.00	10.00	-	-	-	1.00	1.00
Mailroom (Hourly Support)	2530	161	71F	-	-	-	1.00	1.00		-	-	1.00	1.00	-	-	-	-	-
Secretarial Staff - Central Office and School	l Admin	ietratio	Total	31.00 75.00	18.00 31.00	33.00	43.00	125.00	31.00	18.00	33.00	48.50	130.50	4.00	-	-	5.50	5.50
Secretarial Stail - Central Office and School	A Aumill	แรงเสดเด	, i i ota	7 5.00	31.00	64.00	222.70	392.70	76.00	32.00	64.00	228.20	400.20	1.00	1.00	•	5.50	7.50
		Gran	d Total	487,02	262.93	376.15	269,20	1,395.30	493,02	268.23	377.15	276.20	1,414.60	6.00	5.30	1.00	7.00	19.30

West Chester Area School District Assumptions for Benefits

			Gros	s Benefit Co	sts		
	2018-19 Actual	2019-20 Budget	2019-20 Projection	2020-21 Forecast	2021-22 Forecast	2022-23 Forecast	2023-24 Forecast
Medical	17.224.829	20.826.088	20,826,088	20.902.623	23.877.082	25.684.577	27,628,900
Dental	1,180,517	1,424,392	1,424,392	1,485,641	1,603,437	1,672,384	1,744,297
Vision	195,033	208,990	208,990	213,797	226,901	232,120	237,459
Prescription	4,076,142	5,761,415	5,761,415	5,837,557	6,642,311	7,306,542	8,037,196
Social Security	6,891,711	7,580,765	7,555,795	7,795,921	8,160,960	8,314,047	8,470,807
Retirement	31,584,667	33,950,860	33,838,936	35,433,227	37,540,418	38,951,038	40,194,811
Tuition	427,943	600,000	600,000	600,000	600,000	600,000	600,000
Life & Disability	540,439	539,983	539,983	552,899	578,788	589,645	600,763
W/C, Unemp & Other	1,079,162	1,270,717	1,270,717	1,289,778	1,347,355	1,367,565	1,388,079
Total Benefit Expense	63,200,444	72,163,210	72,026,316	74,111,442	80,577,253	84,717,919	88,902,312
% Increase			13.96%	2.70%	8.72%	<u>5.14%</u>	4.94%
* Assume increases in salary r	related benefits propo	rtional to salar	y increase				

		Be	nefit Cost Sha	aring and Col	ora payments		
	2018-19	2019-20	2019-20	2020-21	2021-22	2022-23	2023-24
	Actual	Budget	<u>Projection</u>	Forecast	Forecast	Forecast	<u>Forecast</u>
Medical	4,185,417	5,475,546	5,475,546	5,890,045	6,335,921	6,815,550	7,331,488
Dental	181,719	85,295	85,295	88,963	92,788	96,778	100,939
Vision	28,704	10,431	10,431	10,671	10,916	11,167	11,424
Prescription	658,728	921,616	921,616	1,013,778	1,115,155	1,226,671	1,349,338
Social Security	-	-	-	-	-	-	-
Retirement	-	-	-	-	-	-	-
Tuition	-	-	-	-	-	-	-
Life & Disability	90,515	116,852	116,852	116,852	116,852	116,852	116,852
W/C, Unemp & Other							
Total Cost Share	5,145,083	6,609,740	6,609,740	7,120,308	7,671,633	8,267,019	8,910,041

			Net	Benefit Cost	S		
	2018-19	2019-20	2019-20	2020-21	2021-22	2022-23	2023-24
	<u>Actual</u>	Budget	Projection	Forecast	Forecast	Forecast	Forecast
Medical	13,039,413	15,350,542	15,350,542	15,012,578	17,541,161	18,869,027	20,297,412
Dental	998,797	1,339,097	1,339,097	1,396,678	1,510,649	1,575,607	1,643,358
Vision	166,329	198,559	198,559	203,126	215,985	220,953	226,035
Prescription	3,417,414	4,839,799	4,839,799	4,823,779	5,527,156	6,079,871	6,687,858
Social Security	6,891,711	7,580,765	7,555,795	7,795,921	8,160,960	8,314,047	8,470,807
Retirement	31,584,667	33,950,860	33,838,936	35,433,227	37,540,418	38,951,038	40,194,811
Tuition	427,943	600,000	600,000	600,000	600,000	600,000	600,000
Life & Disability	449,924	423,131	423,131	436,047	461,936	472,793	483,911
W/C, Unemp & Other	1,079,162	1,270,717	1,270,717	1,289,778	1,347,355	1,367,565	1,388,079
Total Benefit Expense	58,055,361	65,553,470	65,416,576	66,991,134	72,905,620	76,450,900	79,992,271
% increase			12.68%	2.19%	8.83%	4.86%	4.63%

800 OTHER OBJECTS AND OTHER FINANCING USES 900

800

<u>DUES AND FEES & PRIOR YEAR REFUNDS</u> o Assume inflationary increase as follows:

	2018-19 Actual \$403,658	2019-20 Bu e gel \$476,748	2019-20 Projection \$476,748	2020-21 Forecast \$ 491,050	2021-22 Forecast \$ 505,782	2022-23 Forecast \$ 520,955	2023-24 Forecast \$ 536,584
DUES/FEES - Athletic Fund	2018-19 \$148.947	2019-20	2019-20 \$131,500	2020-21 \$ 131.500	2021-22 \$ 131,500	2022-23 \$ 131,500	2023-24
DOES/FEES - Atmetic Fulld	\$140,947	\$131,500	\$131,500	\$ 131,500	\$ 131,500	\$ 131,500	\$ 131,500
DEBT SERVICE							
Debt Service Savings to Cap Reserve	\$452,458	\$453,890	\$453,890	\$445,255	\$450,762	\$445,985	\$1,104,273
G/F Contribution to Cap Reserve	\$3,330,000	\$3,463,200	\$3,463,200	\$3,601,728	\$3,745,797	\$3,895,629	\$4,051,454
Transfer for Cap Reserve Facilities	\$1,475,264	\$1,534,522	\$1,534,522	\$2,095,558	\$2,158,424	\$2,223,177	\$2,289.872
	\$5,257,722	\$5,451,612	\$5,451,612	\$6,142,541	\$6,354,984	\$6,564,791	\$7,445,600

EXISTING DEBT SERVICE (PRIOR TO ACT 1)

	2019-20	Budget	2019-20 F	rojection	2020-2	1 Budget	2021-22	Budget	2022-2	3 Budget	2023-2	4 Budget
		900	l	900		900		900	l	900		900
PRINCIPAL AT 7/1/06	INTEREST	PRINCIPAL										
12/10 GOR 2010AA	\$ 523,100	\$ 3,290,000	\$ 523,100	\$ 3,290,000	\$ 391,500	\$ 3,420,000	\$ 220,500	\$ 4,410,000	\$ -	\$ -	\$ -	\$ -
7/2012 GOR 2012AA	\$ 992,950	\$ 7,875,000	\$ 992,950	\$ 7,875,000	\$ 599,200	\$ 7,360,000	\$ 304,800	\$ 7,620,000	\$ -	\$ -	\$ -	\$ -
GOB 2014 A	\$ 1,299,250	\$ 800,000	\$ 1,299,250	\$ 800,000	\$ 1,279,250	\$ 1,085,000	\$ 1,225,000	\$ 1,185,000	\$ 1,165,750	\$ 14,570,000	\$ 437,250	\$ 8,745,000
GOB 2014 AA	\$ 2,188,500	\$ 290,000	\$ 2,188,500	\$ 290,000	\$ 2,179,800	\$ 295,000	\$ 2,170.950	\$ 305,000	\$ 2,161,800	\$ 315,000	\$ 2,152,350	\$ 325,000
GOB 2015 AA	\$ 45,200	\$ 735,000	\$ 45,200	\$ 735,000	\$ 22,950	\$ 755,000	\$ 7,700	\$ 770,000	\$ -	\$ -	\$ -	\$
GOB 2016	\$ 508,750	\$ 1,840,000	\$ 508,750	\$ 1,840,000	\$ 416,750	\$ 1,935,000	\$ 320,000	\$ 2,035,000	\$ 218,250	\$ 2,130,000	\$ 111,750	\$ 2,235,000
GOB 2016A	\$ 1,248,770	\$ 5,000	\$ 1,248,770	\$ 5,000	\$ 1,248,703	\$ 5,000	\$ 1,248,335	\$ 5,000	\$ 1,248,568	\$ 5,000	\$ 1,248,500	\$ 5,875,000
GOB 2017	\$ 129,315	\$ 605,000	\$ 129,315	\$ 605,000	\$ 117,115	\$ 615,000	\$ 104,715	\$ 625,000	\$ 92,065	\$ 640,000	\$ 79,065	\$ 660,000
TOTAL	\$ 6,935,835	\$ 15,440,000	\$ 6,935,835	\$ 15,440,000	\$ 6,255,268	\$ 15,470,000	\$ 5,602,300	\$ 16,955,000	\$ 4,886,433	\$ 17,660,000	\$ 4,028,915	\$ 17,840,000

Total ACT 1 eligible Debt	\$22,375,835	\$22,375,835	\$21,725,268	\$22,557,300	\$22,546,433	\$21,868,915
Increase in ACT 1 eligible debt			(\$650,567)	\$832,032	(\$10,867)	(\$677,518)

DEBT SERVICE - INCURRED AFTER ACT 1

FINANCING AMOUNT & YEAR	2019-	20 Budget	Т	2019-20	Projec	tion	2020-2	1 Bu	ıdget	2021-2	2 Bu	dget	2022-2	3 Bı	ıdgel	Γ	2023-	24 B	udget
Elementary Debt																1			
10/09 \$10,000,000 Emmaus 2009	\$ 398,067	\$ 5,000	\$	298,067	\$	5,000	\$ 380,667	\$	650,000	\$ 354,667	\$	650,000	\$ 332,133	\$	520,000	\$	308,000	\$	645,000
8/2012 \$21,000,000 GOB 2012A	\$ 630,000	\$ -	\$	630,000	\$		\$ 630,000	\$		\$ 630,000	\$		\$ 630,000	\$	5,000	\$	629,850	\$	5,000
2013 \$10,000,000 GOB	\$ 25,250	\$ 825,000	\$	25,250	\$	825,000	\$ 8,500	\$	850,000	\$	\$		\$	\$		\$		\$	
\$12,000,000 GOB 2014	\$ 489,763	\$.	\$	489,763	\$		\$ 489,763	\$		\$ 489,763	\$		\$ 489,763	\$		\$	489,763	\$	
9/2015 \$10,000,000 GOB- 2015A	\$ 257,608	\$ 5,000	\$	257,608	\$	5,000	\$ 257,543	\$	5,000	\$ 257,443	\$	5,000	\$ 257,343	\$	5,000	\$	257,243	\$	5,000
GOB 2016AA	\$ 254,513	\$ 5,000	\$	254,513	\$	5,000	\$ 254,412	\$	5,000	\$ 254,312	\$	5,000	\$ 254,175	\$	5,000	\$	254,038	\$	5,000
12/2017 \$9,750,000 GOB 2017A	\$ 237,563	\$ 5,000	\$	237,563	\$	5,000	\$ 237,475	\$	5,000	\$ 237,388	\$	5,000	\$ 237,300	\$	5,000	\$	237,212	\$	5,000
10/2018 \$9,990,000 GOB 2018	\$ 336,702	\$ 5,000	\$	336,702	\$	5,000	\$ 336,578	\$	5,000	\$ 336,452	\$	5,000	\$ 336,328	\$	5,000	\$	336,203	\$	5,000
8/2019 \$35,000,000 GOB	\$ 645,202	\$ -	\$	868,750	\$		\$ 1,390,000	\$	5,000	\$ 1,389,800	\$	5,000	\$ 1,389,600	\$	5,000	\$	1,389,400	\$	5,000
10/2021 \$10,000,000 GOB	\$ -	\$.	\$		\$		\$	\$		\$ 251,220	\$		\$ 403,746	\$	5,000	\$	403,610	\$	5,000
1/2023 \$10,000,000 GOB	\$ -	\$ -	\$		\$		\$	\$		\$	\$		\$ 146,721	\$		\$	394,175	\$	5,000
12/2023 \$10,000,000 GOB	\$ -	\$ ·	\$		\$	<u> </u>	\$	\$		\$	\$	-	\$ 	\$		\$	181,082	\$	
	\$ 3,274,667	\$ 850,000	\$ 3	3,398,215	\$	850,000	\$ 3,984,938	\$	1,525,000	\$ 4,201,045	\$	675,000	\$ 4,477,109	\$	555,000	\$	4,880,576	\$	685,000
Total Elementary Debt		\$ 4,124,667	<u>'L</u>		\$ 4	,248,215		\$	5,509,938		\$	4,876,045		\$	5,032,109			\$	5,565,576
Total New Debt	\$ 3,274,667	\$ 850,000) \$ 3	3,398,215	\$	850,000	\$ 3.984.938	ŝ	1,525,000	\$ 4,201,045	\$	675,000	\$ 4.477,109	\$	555,000	Š	4.880.576	ŝ	685,000

TOTAL DEBT SERVICE

YEAR 2019-20 Budget) Budget	2019-20 [Projection	2020-21	Budget	2021-22	Budget	2022-23 Budget		2023-24 Budget	
	\$10,210,502	\$16,290,000	\$10,334,050	\$16,290,000	\$10,240,206	\$16,995,000	\$9,803,345	\$17,630,000	\$9,363,542	\$18,215,000	\$8,909,491	\$18,525,000
Total Debt Service		\$26,500,502		\$26,624,050		\$27,235,206		\$27,433,345		\$27,578,542		\$27,434,491
1	1										1	

Back-End Referendum Exceptions

		BUDGET 2019-20	BUDGET 2020-21	BUDGET 2021-22	BUDGET 2022-23	BUDGET 2023-24
			(\$0	00)		
Retirement (PSERS)		38.8	-	-	-	-
Special Education	_	-	-	270.5	442.0	450.7
Total		38.8	-	270.5	442.0	450.7
index =		2.30%	2.40%	2.40%	2.40%	2.40%
Exception Calculations						
Grandfathered salaries (2011)		85,292,259	85,292,259	85,292,259	85,292,259	85,292,259
Retirement		29,246,716	29,656,118	30,014,346	30,568,746	30,961,090
50%		14,623,358	14,828,059	15,007,173	15,284,373	15,480,545
	14,256,601	14,623,358	14,828,059	15,007,173	15,284,373	15,480,545
State Share of Retirement for Fed. Funded Salaries	(29,902)	(30,671)	(31,100)	(31,476)	(32,057)	(32,469)
Increase		365,988	204,272	178,738	276,618	195,761
Index		327,214	350,224	355,127	359,417	366,056
Total Exception		38,774	(145,952)	(176,389)	(82,798)	(170,295)
			2018-19 AFR Est.	2019-20 AFR Est.	2020-21 AFR Est.	2021-22 AFR
Special Education	2016-17 AFR	2017-18 AFR	(1.03)	(1.03)	(1.03)	Est. (1.03)
Expenses	47,134,237	46,461,210	47,096,192	48,509,078	49,964,350	51,463,281
Subsidy	5,902,935	6,454,135	6,128,947	6,288,087	6,288,087	6,288,087
Net Expenses	41,231,302	40,007,075	40,967,245	42,220,991	43,676,263	45,175,194
Net Increase	4,087,272	(1,224,227)	960,170	1,253,746	1,455,272	1,498,931
Index	854,313	948,320	960,170	983,214	1,013,304	1,048,230
Total Exception			-	270,532	441,969	450,700

West Chester Area School District Capital Reserve Fund History and Projection

FUND 22	ACTUAL 2017-18	BUDGET 2018-19	PROJECTED <u>2018-19</u>	BUDGET 2019-20	PROJECTED 2019-20	BUDGET 2020-21	BUDGET 2021-22	BUDGET 2022-23	BUDGET 2023-24
Revenues Contribution from General Fund Refunding Savings Variable Rate Debt Savings	\$ 2,467,750 749,903 -	\$ 3,330,000 452,458	\$ 3,330,000 452,458	\$ 3,463,200 453,890	\$ 3,463,200 453,890 -	\$ 3,601,728 445,255	\$ 3,745,797 450,762	\$ 3,895,629 445,985	\$ 4,051,454 1,104,273
Miscellaneous Revenue Sale of Assets Interest Income	139,081 - <u>267,190</u>	125,000 1,300,000 75,000	126,000 - 620,540	1,300,000 75,000	1,300,000 75,000	75,000	75,000	75,000	75,000
Total Revenues	\$ <u>3,623,924</u>	\$ <u>5,282,458</u>	\$ <u>4,528,998</u>	<u>\$ 5,292,090</u>	<u>\$_5,292,090</u>	<u>\$ 4.121.983</u>	\$ <u>4.271,559</u>	<u>\$ 4,416,614</u>	<u>\$ 5,230.727</u>
Expenditures and Fund Transfers Furniture and Fixtures Technology Admin Building	62,614 2,864,723 97,947	60,000 3,298,058 132,000	44,236 5,326,754 205,245	60,000 4,035,336	60,000 2,006,639	60,000 4,172,536	60,000 3,409,867	60,000 3,558,261	60,000 4,012,591
Modular Classrooms- MCH High School Security Cameras Telephone System Facility and Other Projects	29,661 905 274,637 275,485	- - -	247,296	- - -	- - -	- - -	- - -	- - -	- - -
Total Expenditures	\$ 3,605,972	<u>\$ 3,490,058</u>	\$ <u>5.823.531</u>	\$ 4,095,336	\$ 2,066,639	\$ 4,232,536	\$ <u>3,469,867</u>	\$ 3,6 <u>18,261</u>	<u>\$ 4,072,591</u>
Excess of Revenues over Expenditures	\$ 17,952	\$ 1,792,400	\$ (1,294,533)	\$ 1,196,754	\$ 3,225,451	\$ (110,553)	\$ 801,692	\$ 798,353	\$ 1,158,136
Fund Balance at July 1	\$ 22,089,889	\$ 22,321,074	\$ 22,107,841	\$ 22,963,230	\$ 20,813,308	\$ 24,038,759	\$ 23,928,206	\$ 24,729,899	\$ 25,528,252
Fund Balance at June 30 Fund Balance for variable rate debt stabilization	\$ 22,107,841 931,416	\$ 24,113,474 931,416	\$ 20,813,308 931,416	\$ 24,159,984 931,416	\$ 24,038,759 931,416	\$ 23,928,206 931,416	\$ 24,729,899 931,416	\$ 25,528,252 931,416	\$ 26,686,388 931,416
Fund Balance for refunding savings	16,026,647	16,479,105	16,479,105	16,932,995	16,932,995	17,378,250	17,829,012	18,274,997	19,379,270
Undesignated Fund Balance at June 30	<u>\$ 5,149,778</u>	\$ 6,702,953	\$_3,402,787	\$ <u>6,295,573</u>	<u>\$ 6,174,348</u>	<u>\$ 5.618.540</u>	\$ <u>5,969,471</u>	<u>\$6,321,839</u>	<u>\$ 6.375.702</u>
FUND 27 Revenues Contribution from General Fund Contribution from fund 22 Miscellaneous Revenue	\$ 1,917,732 - -	\$ 1,475,264 - -	\$ 1,475,264 - -	\$ 1,534,522 - -	\$ 1,534,522 - -	\$ 2,095,558 - -	\$ 2,158,424 - -	\$ 2,223,177 - -	\$ 2,289,872 - -
Expenditures Facilities Projects	\$ 1,918,294	\$ 1,855,264	\$ 2,084,\$16	\$ 1,534,522	\$ 1,679,357	\$ 1,694,808	\$ 2,158,424	\$ 2,223,177	\$ 2,289,872
Undesignated Fund Balance at July 1	<u>\$ 353,637</u>	<u>\$</u>	\$ (255,915)	\$	\$ (400,750)	\$ <u> </u>	\$0	\$0	\$

2018-2019 Capital Budget

Pad Cabinet		Budget 18-19			Projected 18-19
Pad Cabinet \$ 27,435 \$ 23,857 Pad Tablet \$ 358,400 \$ 332,800 \$ 332,800 \$ 332,800 \$ 385,835 \$ 1,029,677 \$ 385,835 \$ 1,029,677 \$ 385,835 \$ 1,029,677 \$ 385,835 \$ 1,029,677 \$ 385,835 \$ 1,029,677 \$ 385,835 \$ 1,029,677 \$ 385,835 \$ 1,029,607 \$ 385,835 \$ 1,029,607 \$ 385,835 \$ 1,029,607 \$ 385,835 \$ 1,029,607 \$ 385,835 \$ 198,400 \$ 192,600 \$ 7th Grade 1:1 \$ 90,010 \$ 584,360 \$ 9th Grade 1:1 \$ 90,010 \$ 584,360 \$ 9th Grade 1:1 \$ 90,010 \$ 584,360 \$ 9th Grade 1:1 \$ 900,010 \$ 584,360 \$ 9th Grade 1:1 \$ 900,010 \$ 584,360 \$ 144,000 \$ 14	Flementary Equipment				
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Secondary Equipment					
Secondary Equipment 5 198,400 \$ 192,600 7th Grade Cluster \$ 198,400 \$ 192,600 7th Grade 1:1 \$ - \$ 472,517 8th Grade 1:1 \$ 599,400 \$ 465,565 9th Grade 1:1 \$ 900,010 \$ 846,565 9th Grade 1:1 \$ 900,010 \$ 846,565 9th Grade 1:1 \$ 900,010 \$ 846,565 9th Grade 1:1 \$ 900,010 \$ 84,300 Art \$ 144,000 \$ 144,000 Lighting Grid \$ - \$ 70,000 PC Cart \$ 16,900 \$ 60,000 \$ 300,000 \$ 60,000 \$ 60,000 Security Camera- High School \$ 30,000 \$ 60,000 \$ 60,000 \$ 60,000 \$ 101,400 \$ 101,400 \$ 101,400 \$ 101,400 </td <td></td> <td>Y</td> <td>330,100</td> <td></td> <td></td>		Y	330,100		
6th Grade Cluster \$ 198,400 \$ 192,600 7th Grade 1:1 \$ - \$ 472,517 8th Grade 1:1 \$ 599,400 \$ 455,565 9th Grade 1:1 \$ 900,010 \$ 584,360 Achievement Center \$ - \$ - Art \$ 144,000 \$ 144,000 Lighting Grid \$ - \$ 70,000 PC Cart \$ 16,900 \$ 10,900 Projector \$ 300,000 \$ 69,830 Security Camera- High School \$ 30,000 \$ 60,000 Security Camera- Middle School \$ 60,000 \$ 60,000 Tech Ed \$ 101,400 \$ 101,400 Video \$ 35,700 \$ 35,700 2019-20 Prespend-1:1/Classroom Device \$ - \$ 876,161 \$ 2,385,810 \$ 3,113,033 District 2019-20 Prespend - Projector \$ - \$ 718,035 Network LAN Upgrade \$ 64,000 \$ 64,000 Server Upgrade \$ 16,000 \$ 16,000 Storage \$ 110,000 \$ 120,000	2020 Lozo Frespena Glassroom, Feather Haa	\$	385,835		
6th Grade Cluster \$ 198,400 \$ 192,600 7th Grade 1:1 \$ - \$ 472,517 8th Grade 1:1 \$ 599,400 \$ 455,565 9th Grade 1:1 \$ 900,010 \$ 584,360 Achievement Center \$ - \$ - Art \$ 144,000 \$ 144,000 Lighting Grid \$ - \$ 70,000 PC Cart \$ 16,900 \$ 10,900 Projector \$ 300,000 \$ 69,830 Security Camera- High School \$ 30,000 \$ 60,000 Security Camera- Middle School \$ 60,000 \$ 60,000 Tech Ed \$ 101,400 \$ 101,400 Video \$ 35,700 \$ 35,700 2019-20 Prespend-1:1/Classroom Device \$ - \$ 876,161 \$ 2,385,810 \$ 3,113,033 District 2019-20 Prespend - Projector \$ - \$ 718,035 Network LAN Upgrade \$ 64,000 \$ 64,000 Server Upgrade \$ 16,000 \$ 16,000 Storage \$ 110,000 \$ 120,000	Socondary Equipment				
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2019-20 Prespend-1:1/Classroom Device	-	\$			
2019-20 Prespend-1:1/Classroom Device	•	\$			
2019-20 Prespend-1:1/Classroom Device	Tech Ed	\$			
\$ 2,385,810 \$ 3,113,033			35,700		35,700
District 2019-20 Prespend - Projector \$ - \$ 718,035 Network Item (Content of the Project o	2019-20 Prespend-1:1/Classroom Device	\$	-		876,161
Sample S		\$	2,385,810	\$	3,113,033
Network LAN Upgrade \$ 64,000 \$ 64,000 Server Upgrade \$ 16,000 \$ 16,000 Storage \$ 110,000 \$ 110,000 Wireless LAN Upgrade \$ 235,000 \$ 235,000 Administration Technology Equipment Staffing Adjustment \$ 43,312 \$ 25,000 Support Staff (Central + Schools) \$ 39,650 \$ 29,000 2019-20 Prespend \$ - \$ 30,000 \$ 101,413 \$ 102,451 Other Cost Sharing from Parents \$ (259,000) \$ (230,676) Insurance Cost from Purchase \$ 302,800 \$ 302,800 Funding Free & Reduced Tech Fees \$ (53,800) \$ (140,852) Payforit Fees \$ 10,000 \$ 7,286 \$ - \$ (61,442)	District				
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Other \$ 101,413 \$ 102,451 Cost Sharing from Parents \$ (259,000) \$ (230,676) Insurance Cost from Purchase \$ 302,800 \$ 302,800 Funding Free & Reduced Tech Fees \$ (53,800) \$ (140,852) Payforit Fees \$ 10,000 \$ 7,286 \$ - \$ (61,442)		\$ \$	39,650		
Other Cost Sharing from Parents \$ (259,000) \$ (230,676) Insurance Cost from Purchase \$ 302,800 \$ 302,800 Funding Free & Reduced Tech Fees \$ (53,800) \$ (140,852) Payforit Fees \$ 10,000 \$ 7,286 \$ - \$ (61,442)	2019-20 Prespend	\$	101 412		
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, , , ,	Payforit Fees	\$	10,000		
Total Fund 22 \$ 3,298,058 \$ 5,326,754		\$	-	\$	(61,442)
	Total Fund 22	\$	3,298,058	\$	5,326,754

2019-2020 Capital Budget

	Budget 19-20	Projected 19-20
Elementary Equipment		
4th/5th Teacher iPad	29,250	17,849
4th/5th Classroom Laptop	450,000	35,000
Laptop Cart	12,000	0
Registration	6,200	0
Registration	497,450	52,849
	,	22,010
Secondary Equipment		
6th Grade 1:1	593,750	393,750
9th grade 1:1 Computers	858,500	358,500
Video	30,582	0
TV Studio	22,940	0
Registration	3,720	0
Tech Ed - High	18,600	0
	1,528,092	752,250
District		
Projectors - Hardware & Installation	1,410,894	692,859
Security Camera	30,000	30,000
	1,440,894	722,859
Network	5.4.000	5.4.000
LAN Upgrade	64,000	64,000
Server Upgrade	16,000	16,000
Storage	110,000	110,000
Wireless Upgrades	235,000	235,000
	425,000	425,000
Administration		
Support Staff (Central + Schools)	83,900	33,681
Timeclock	60,000	20,000
Timecrock	143,900	53,681
	,	,
Other		
Cost Sharing from Parents	\$ (231,050) \$	(231,050)
Insurance Cost from Purchase		274,850
Funding Free & Reduced Tech Fees	\$ (53,800) \$	(53,800)
Payforit Fees	\$ 10,000 \$	10,000
	\$ - \$	-
Total Fund 22	4,035,336	2,006,639

2018-19 Capital Reserve Fund Project List January 2018

Priority	Project #	Location	Project	Budget 01/2018
1	G027	Various	Emergency Repairs District-Wide	100,000
2	G086	Peirce	Replace roof Phase II	1,750,000
3	G087	East Goshen Friends	Renovation for Kindergarten Center	

Total Estimated Projects Costs 2018-19:

1,910,000

Carry over from 15-16 & 16-17 Projects
Budget 2018-19
2018-19 Approved Budget Maximum

380,000 1,475,264 1,855,264

Difference

(54,736)

2019-20 Capital Reserve Fund Projects List December 2018

Priority	Project #	School	Project	Budget
1		High Schools	Replace fire panels - front panels	100,000
2		District Wide	Accommodate increase in enrollment (pierce modulars)	500,000
3		Starkweather	Replace pneumatic controls and actuators on Air Handling Units and ventilators	450,000
4		Henderson	Replace synthetic turf (PENNDOT)	500,000

Total Estimated Project Costs 2019-20: 1,550,000
2019-20 Approved Budget Maximum 1,534,522

Difference (15,478)

West Chester Area School District Forecast Model Financial Summary - All Funds

	A	l N	0	P	Q	R	S	Ţ	U	V
2		2017-18 Actual	2018-19 Budget	2018-19 Actual	2019-20 Budget	2019-20 Projected	2020-21 Estimated	2021-22 Estimated	2022-23 Estimated	2023-24 Estimated
-	Total Revenue	242,175	246,773	249,522	252,595	253,398	254,740	257,749	259,086	261,167
4	Current RE Taxes (0% rate incr.)	166,713	171,594	173,061	175,470	175,470	176,188	177,032	177,876	178,720
	Revenue (Excl Current R.E.T.)	75,462	75,178	76,461	77,125	77,928	78,552	80,717	81,210	82,447
7	State (Other) PSERS	24,126 15,078	23,805 16,010	23,383 15,828	24,539 16,975	25,000 16,919	24,703 17,717	24,929 19,219	24,723 19,476	24,887 20,097
8	Federal	3,372	3,212	3,669	2,967	3,065	2,934	2,934	2,934	2,934
9	Local (Excl. Current R.E.T.)	32,886	32,151	33,581	32,644	32,944	33,199	33,635	34,078	34,528
11	Expenses	239,049	253,401	242,559	261,809	261,708	270,133	287,246	294.064	303,840
13	Salaries	93,555	96,937	95,606	99,527	99,225	101,907	106,679	108,680	110,730
14	Benefits (without PSERS)	26,212	30,314	26,471	31,603	31,578	31,558	36,780	37,500	39,797
15	PSERS	30,058	32,019	31,585	33,951	33,839	35,433	38,437	38,951	40,195
16	Debt Service Transfer to Capital Reserve	24,856 5,135	25,773 5,258	25,572 5,258	26,501 5,452	26,624 5,452	27,235 6,143	27,433 6,355	27,579 6,565	27,434 7,446
18	Other	59,233	63,100	58,068	64,777	64,990	67,856	71,561	74,790	78,238
19										
20			calculation -	No tax increase	no exception	S	/\		42 4 2 2 2 2 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1	
21		Deficit Change in Fun	d Balance				(15,393) 3,636	(29,497) 4,500	(34,978)	(42,672
23		Cumulative G		in R.E. Taxes			(11,756)	(24,997)	(34,978)	(42,672
24		Prior Year Gar	Reduction				-	11,756	24,997	34,978
25		Net Gap no In	cr in R.E Taxe	s no Exception	s		(11,756)	(13,241)	(9,981)	(7,694
26				-		!				
27 28		Net Can o	alculation - A	ct 1 Tax Increas	e - no excentio	ns			. (j. 125) jihirkendolümk	1960 (340 - 100 + 7 17 1
29		Deficit		- 1 tax moreus	- no oxocpat	·	(15,393)	(29,497)	(34,978)	(42,672
30		Change in Fun			-		3,636	4,500		,, e,
31		Cumulative G	•	in R.E. Taxes			(11,756)	(24,997)	(34,978)	(42,672
32		Act 1 Increase		oludod share			4,454	4,249	4,269	4,289
33		Prior Year Tax Cumulative G					(7,302)	4,454 (16,294)	8,703 (22,006)	12,972 (25,411
35		Prior Year Gap	· -				. ,552)	7,302	16,294	22,006
36		Net Gap at Mi		exceptions)			(7,302)	(8,992)	(5,712)	(3,405
37										
38 39		Not Gan a	louistion Ac	t 1 Tax Increase	- with except	one				
40	er en	Deficit	incuration - AC	ax micredse	- min excepti	0110	(15,393)	(29,497)	(34,978)	(42,672
41		Change in Fun	d Balance			1	3,636	4,500	(54,576)	- (42,072
42		Cumulative G	ap at Millage I	ndex			(11,756)	(24,997)	(34,978)	(42,672
43		Act 1 Increase		aborded abord			4,454	4,249	4,269	4,289
44 45		Prior Year Tax Cumulative G			i i		(7,302)	4,454 (16,294)	8,703 (22,006)	12,972 (25,411
46		Act 1 Exception		lidex			- (7,502)	271	442	451
47				ear exception a	llowance		-	-	271	713
48				ndex and Excep	tions		(7,302)	(16,024)	(21,294)	(24,248
49 50		Prior Year Gap		:ab			(7.202)	7,302	16,024	21,294
51		Net Gap at Mil	nage index - w	rith exceptions			(7,302)	(8,722)	(5,270)	(2,954)
52				1						
	Expenses % Increase									
54	Salaries	2.63%		2.19%		3.78%	2.70%	4.68%	1.88%	1.89%
55 56	Benefits (without PSERS) PSERS	-2.66% 11.04%		0.99% 5.08%		19.29% 7.14%	-0.06% 4.71%	16.55% 8.48%	1.96% 1.34%	6.13% 3.19%
57	Debt Service	3.20%		2.88%		4.11%	2.30%	0.73%	0.53%	-0.52%
58	Other	-1.20%		-1.97%		11.92%	4.41%	5.46%	4.51%	4.61%
59 60	Debt Service % of Budget	10.4%		10.5%		10.2%	46.401	9.6%	9.4%	9.0%
61	Description A Of Budget	10.4%		10.5%		10.2%	10.1%	3.0%	3.4%	9.0%
	Act 1 Exceptions						-	271	442	451
64	PSERS Secript Ed						-	-	-	-
65 67	Special Ed	1					-	271	442	451
68	Fund Balance			\						
69	Beginning Fund Balance	28,780		31,906		38,869	30,559	26,923	22,423	22,423
70	Transfer (to)/from Operating Budget	(3,126)		(6,962)		8,309	3,636	4,500		
71 72	Ending Fund Balance	31,906		38,869		30,559	26,923	22,423	22,423	22,423
72 73	Fund Balance - Designation PSERS			-						1
74	Fund Balance - Designation - Health Care Stabilization	4,159.9		4,159.9		4,159.9	4,159.9	4,159.9	4,159.9	4,159.9
75 76	Fund Balance - Designation - Millage Rate Stabilization	11,304.1		13,945.5		4,636.2				
76 77	Fund Balance - Designation- Alternative Education Fund Balance - Designation- Enrollment Growth	676.0		1,000.0 2,500.0		1,000.0 3,500.0	1,000.0 4,500.0	1,000.0	1,000.0	1,000.0
78	Fund Balance - Designation - Athletic Fund	69.8		2,500.0 83.6		3,500.0 83.6	4,500.0 83.6	83,6	83.6	83.6
79										
80	Year End Unassigned/Undesig, FB	15,697		17,180		17,180	17,180	17,180	17,180	17,180
81 82	% of Expenses	6.6%		7.1%		6.6%	6.4%	6.0%	5.8%	5.7%
	Capital Reserves									
84	Beginning Fund Balance	22,090		22,108		20,813	24,039	23,928	24,730	25,528
85	Inflow	3,624		4,529		5,292	4,122	4,272	4,417	5,231
86 87	Outflow Year-end Fund Balance	3,606 22,108		5,824 20,813		2,067 24,039	4,233 23,928	3,470 24,730	3,618 25,528	4,073 26,686
88	Year End Designated	16,958		17,411		17,864	18,310	18,760	19,206	20,311
89	Year End Unassigned/Undesig. FB	5,150		3,403		6,174	5,619	5,969	6,322	6,376
90									(
	Act 1 index Assumptions			1		2.3%	2.4%	2.4%	2.4%	2.4%

WEST CHESTER AREA SCHOOL DISTRICT

2020-21 BUDGET CALENDAR

•	Review of Budget Calendar Budget Forecast Model Review	September 16, 2019 P&FC	
•	Budget Forecast Model Review 2020-21 Enrollment Projection (Info Item) 2020-21 Per Pupil Allocation Recommendation	October 21, 2019 P&FC	
•	Budget Forecast Model Review Staffing/Employee Benefits/Teacher Substitutes Debt Service & Capital Reserve	November 18, 2019 P&FC	If Board adopts Resolution of intent to not raise rate of tax by more than its index, use alternative calendar:
•	Budget Forecast Model Review Review of Draft Resolutions for: (1) Authorizing Display & Advertising of 2020-21 Proposed Preliminary Budget & (2) Notice of Intent to File for Budget Exceptions (Act 1 Mandate 2/6/20)	December 16, 2019 P&FC	Budget Forecast Model Review December 16, 2019 P&FC
*	Board Approval of <u>Resolution</u> Authorizing the Display of 2020-21 Proposed Preliminary Budget in PDE format (by 1/9/20) & Advertising our Intent to Adopt 10 Days Prior (by 1/19/20) to Adoption Date (adoption deadline 1/29/20) Board Approval of <u>Resolution</u> to Publicize the District's Intent to <u>Request</u> Approval of 2020-21 Budget Exceptions 1 week prior to Filing Exceptions by 2/6/20	December 16, 2019 Board Meeting	Board Approval of Resolution (Accelerated Budget Opt Out Resolution) indicating the District will NOT raise taxes above the state's index (by 1/09/20). No later than 5 days after resolution adoption, District must submit information on proposed increase to PDE for approval together with the resolution (by 1/14/20). December 16, 2019 Board Meeting

•	Display (1/07/20) & Advertise (1/17/20) the Proposed Preliminary Budget in PDE Format & Publish Notice of Intent to Obtain PDE Approval of 2020-21 Budget Exceptions at least 7 days (one week) prior to filing (ACT 1 Mandate for Exceptions publication by 2/6/20; also must post on website)	January 2020	•	Budget Forecast Model Review & Budget Work Session	(Tuesday) January 21, 2020 P&FC
•	Budget Forecast Model Review Capital & Capital Reserve Fund Projects for 2020-21 Technology Projects in Capital Reserve Fund for 2020-21 Special Board Work Session	(Tuesday) January 21, 2020 P&FC			
•	Adoption of Preliminary Budget (deadline 1/29/20) File for Budget Exceptions by 2/13/20	January 27, 2020 Board Meeting			
•	Budget Forecast Model Review Budget Work Session	(Tuesday) February 18, 2020 P&FC Board Work Session	•	Budget Forecast Model Review & Budget Work Session	(Tuesday) February 18, 2020 P&FC
•	Budget Forecast Model Review & Budget Work Session	March 16, 2020 P&FC	•	Budget Forecast Model Review & Budget Work Session	March 16, 2020 P&FC
•	Budget Work Session & Public Hearing	April 20, 2020 P&FC	•	Budget Work Session & Public Hearing	April 20, 2020 P&FC
•	Board Approval of <u>Resolution</u> authorizing the Display of 2020-21 Proposed Final Budget in PDE Format & Advertising Intent to Adopt (ACT 1 Mandate: 30 days prior to adoption – no later than 4/27/20) Deadline to <u>Display</u> in PDE Format the Proposed Final Budget (ACT 1 Mandate: 20 days prior to adoption) no later than 5/7/20.	April 27, 2020 Board Meeting	•	Board approval of <u>Resolution</u> authorizing the Display of 2020-21 Proposed Budget in PDE format & Advertising Intent to Adopt (by 4/27/20)-must be at least 30 days before final budget adoption on 5/27/20 & be available for public inspection in PDE format at least 20 days prior to adoption (by 5/7/20).	April 27, 2020 Board Meeting

•	Publish Legal Notice of Intent to Adopt the Final Budget (ACT 1 Mandate: 10 days prior to adoption) no later than 5/17/20.	Must Publish by May 17, 2020	•	Publish Legal Notice of Intent to Adopt Final Budget (10 days prior to adoption) no later than 5/17/20.	Must Publish by May 17, 2020
•	ADOPTION of FINAL 2020-21 BUDGET	(Wednesday) May 27, 2020 Board Meeting	•	ADOPTION of FINAL 2020-21 BUDGET	(Wednesday) May 27, 2020 Board Meeting

West Chester Area School District

Property and Finance Committee

September 16, 2019

Approval of Bids for Greystone Elementary School Construction

The Facilities and Operations Department is recommending award of the contracts to the lowest responsible bidders as follows:

Amount

Correrace	Correractor	ranounc		
General Construction	Sha-Nic, Inc.	\$10,490,000		
Mechanical Construction	JBM Mechanical	\$ 3,388,000		
Plumbing Construction	Vision Mechanical	\$ 963,282		
Electrical Construction	The Farfield Company	\$ 2,838,000		
Sprinkler Construction	Guy M. Cooper	\$ 449,500		
Site Construction	Watts Services	\$ 3,500,000		
Total		\$21,628,782		

Contractor

Attached for your reference are the bid tabulations.

If you have any questions feel free to contact me.

Kevin H. Campbell Director of Facilities and Operations September 10, 2019

Contract

West Chester Area School District

PROJECT NAME: Greystone Elementary School

BID OPENING: Friday, September 6, 2019, 12:30pm

RECORDED BY: Mark A. Groves, Capital Program Manager

General Construction	TOTAL Base Bid	GC Alternate #1 Quartz Floor Tile in lieu of LVT			
Sha-Nic , Inc.	\$ 10,490,000	No Change			
Boro Construction	\$ 12,488,000	No Change			
Mechanical Construction	TOTAL Base Bid				
Myco Mechanical	\$ 2,653,000	WITHDRAWN BID			
JBM Mechanical	\$ 3,388,000				
North Bay Mechanical	\$ 3,390,000				
Guy M Cooper	\$ 3,425,000				
Boro Construction	\$ 3,430,000				
Dolan Mechanical	\$ 3,520,000				
Five Star Mechanical	\$ 3,546,000				
Gem Mechanical	\$ 3,924,000				
Plumbing Construction	TOTAL Base Bid				
Vision Mechanical	\$ 963,282				
JBM Mechanical	\$ 987,000				
Guy M Cooper	\$ 1,019,000				
Myco Mechanical	\$ 1,050,000				
J R Reynolds, Inc.	\$ 1,063,000				

Electrical Construction	E	TOTAL Base Bid		
The Farfield Company	\$	2,838,000		
Philips Bros.	\$	2,899,000		
Boro Construction	\$	2,988,000		
Hobbs & Company	\$	2,997,150		
BSI Electrical	\$	3,049,000		
Cedar Electric	\$	3,274,000		
Sprinkler Construction	1	TOTAL Base Bid		
Guy M Cooper	\$	449,500		
VFP Fire Systems	Bid not opened as company did not attend Mandatory Pre-Bid meeting			

Site Construction	TOTAL Base Bid			
Watts Services	\$	3,500,000		
Meco Constructors	\$	4,385,000		
DiRocco Bros., Inc.	\$	4,888,881.75		

^{*} Recommended Vendors are in Bold Total Contract Values \$ 21,628,782.00

West Chester Area School District

Property and Finance Committee

September 16, 2019

Approval of Contract - Roofing Materials and Services for Greystone Elementary School Construction

The Facilities and Operations Department is recommending a contract with Garland/DBS, Inc. in the amount of \$1,966,988 for roofing materials and services at Greystone Elementary School construction.

The Contract is being awarded under the U.S. Communities Joint Purchasing Cooperative. The District is a member of the cooperative.

Attached for your reference is the proposal.

If you have any questions feel free to contact me.

Kevin H. Campbell Director of Facilities and Operations September 10, 2019



Garland/DBS, Inc. 3800 East 91st Street Cleveland, OH 44105 Phone: (800) 762-8225 Fax: (216) 883-2055



ROOFING MATERIAL AND SERVICES PROPOSAL

Greystone Elementary
Whest Chester Area School District
1195 Aram Avenue
West Chester, PA 19380

Date Submitted: 09/09/2019 Proposal #: 25-PA-190929 MICPA # 14-5903

Purchase orders to be made out to: Garland/DBS, Inc.

Please Note: The following budget/estimate is being provided according to the pricing established under the Master Intergovernmental Cooperative Purchasing Agreement (MICPA) with Cobb County, GA and U.S. Communities. This budget/estimate should be viewed as the maximum price an agency will be charged under the agreement. Garland/DBS, Inc. administered a competitive bid process for the project with the hopes of providing a lower market adjusted price whenever possible.

All work described on Blackney Hayes Bid Plans and Specifications dated 08-05-2019 is included in this proposal

Scope of Work: Low Sloped Roofing

- 1. Mechanically attached fire rated gypsum board to metal deck.
- 2. Install a Tri-base vapor barrier in specified adhesive. All walls are to be covered with vapor barrier and insulated.
- 3. Install R 30.8 insulation. Attached to the metal deck in specified pattern using Factory Mutual Global approved plates and screws.
- 4. Install subsequent layers of insulation and 5/8" cover board in cold insulation adhesive.
- 5. Install one layer of Flex base 80 in cold applied Weather-king membrane adhesive
- 6. Install one layer of Flex base 80 on all walls and curbs in cold applied Weather-king flashing adhesive.
- 7. Install one layer of Stress-ply Plus FR Mineral in cold applied Weather-king membrane adhesive. Heat weld all seams
- 8. Install one layer of Stress-ply Plus FR Mineral on all walls and curbs in cold applied Weather-king flashing adhesive. Cement and fabric all vertical seam with Silver Flash
- 9. Provide all metal specified for edge metal and coping.
- 10. Provide specified warranty.

Scope of Work: Steep Sloped Shingle Roofing

- 1. Install ½" gypsum board mechanically attached to the steel deck.
- 2. Install specified vapor barriers.
- 3. Install R 30.8 insulation.
- 4. Nail base roof panel.
- 5. Install ice and water shield.
- 6. Install asphalt shingle roof system as specified.
- 7. Provide all trim to match

Garland/DBS Price Based Upon Local Market Competition:

Jottan, Inc.	\$ 1,966,828
Pro Com Roofing Corporation	\$ 2,005,587
Munn Roofing Corp	\$ 2,074,511
Garvey Roark, LLC	\$ 2,085,031
United States Roofing Corporation	\$ 2,497,079

Potential issues that could arise during the construction phase of the project will be addressed via unit pricing for additional work beyond the scope of the specifications. Proposal pricing valid 60 days from proposal date listed above.

Clarifications/Exclusions:

- 1. Sales and use taxes are included. Please issue a Tax Exempt Certificate.
- 2. Permits are excluded. Permits to be paid for by owner.
- 3. Bonds are included.
- 4. Plumbing, Mechanical, Electrical work is excluded.
- 5. Masonry work is excluded.
- 6. Prevailing Wages are included.
- 7. Any work not exclusively described in the above proposal scope of work is excluded.

If you have any questions regarding this proposal, please do not hesitate to call me at my number listed below.

Respectfully Submitted,

Steve Rojek

Steve Rojek Garland/DBS, Inc. (216) 430-3613

Date:	Project Name:				Grey	sto	ne				
9/10/2019	Project Number: <u>25-PA-190929</u>							Garland Rep:	Bill Pancoast		
		Square Footage 45,000									
					D					United States	
					Pro Com Roofing			١.		Roofing	
	L		Jottan, Inc.		Corporation	N	lunn Roofing Corp	G	arvey Roark, LLC	 Corporation	
 Non-Garland Materials & Labor		\$	1,241,216.00	\$	1,305,744.00	\$	1,321,000.00	\$	1,298,775.00	\$ 1,676,153.00	
Subcontractor-Total		\$	1,241,216.00	\$	1,305,744.00	\$	1,321,000.00	\$	1,298,775.00	\$ 1,676,153.00	
Profit	3%	\$	37,236.48	\$	39,172.32	\$	39,630.00	\$	38,963.25	\$ 50,284.59	
Overhead / General Conditions			99,297.28	\$	104,459.52	\$	105,680.00	\$	103,902.00	\$ 134,092.24	
USC Administrative Fee	2%	\$	29,426.08	\$	31,049.49	\$	31,402.71	\$	30,930.22	\$ 39,626.44	
Garland Materials		\$	490,618.00	\$	448,627.00	\$	499,382.00	\$	533,189.00	\$ 510,651.00	
1% Material Discount		\$	(4,906.18)	\$	(4,486.27)	\$	(4,993.82)	\$	(5,331.89)	\$ (5,106.51)	
Viking Material		\$			6,255.00		3,668.00	\$	3,668.00	\$ 5,213.00	
Material Tax	6%	\$	29,584.56	\$	27,292.92	\$	30,183.00	\$	32,211.42	\$ 30,951.84	
Sub-Total		\$	1,924,930.22	\$	1,958,113.98	\$	2,025,951.89	\$	2,036,307.00	\$ 2,441,865.60	
Freight		\$	11,000.00	\$	16,000.00	\$	16,000.00	\$	16,000.00	\$ 16,000.00	
Sub-Total		\$	1,935,930.22	\$	1,974,113.98	\$	2,041,951.89	\$	2,052,307.00	\$ 2,457,865.60	
Insurance	0.007	\$	13,474.51	\$	13,706.80	\$	14,181.66	\$	14,254.15	\$ 17,093.06	
Bond	0.009	\$	17,423.37	\$	17,767.03	\$	18,377.57	\$	18,470.76	\$ 22,120.79	
Sub-Total Bid		\$	1,966,828.10	\$	2,005,587.80	\$	2,074,511.12	\$	2,085,031.91	\$ 2,497,079.45	
Permits		\$	-	\$	-	\$	-	\$	-	\$	
Total		\$	1,966,828.10	\$	2,005,587.80	\$	2,074,511.12	\$	2,085,031.91	\$ 2,497,079.45	
Sq. Ft Price		\$	43.71	\$	44.57	\$	46.10	\$	46.33	\$ 55.49	