#### 07/10/2020 1

DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

COUNTY: 13-ESSEX

DISTRICT: 5680-WEST ORANGE TOWN PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page ENR

PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021 BUDGET: K-12

PROJECTED ENROLLMENT REPORT

PRIOR YEAR RESIDENT ENROLLMENT	TOTAL	WEIGHTED ENROLLMENT CALCULATION	ON		
October 2019 October 2018 October 2017	6,708.0 (A) 6,689.5 (B) 6,729.5 (C)	Enrollment with Base Weight	Projected Enrollment	Weight	Projected Weighted Enrollment
October 2016	6,710.5 (D)				
October 2015	6,788.5 (E)	Half day Kindergarten	0 (Q-1)	0.50 (R-1)	0 (S-1)
October 2014	6,825.0 (F)	Elementary - Full K & Gr. 1-5	2,976 (Q-2)	1.00 (R-2)	2,976 (S-2)
		Middle School - Gr. 6-8 High School - Gr. 9-12	1,566 (Q-3) 2 144 (Q-4)	1.04 (R-3) 1.16 (R-4)	1,629 (S-3) 2 487 (S-4)
GROWTH RATE CALCULATION		Half day Kindergarten Elementary - Full K & Gr. 1-5 Middle School - Gr. 6-8 High School - Gr. 9-12 Total - Based on Grade Level	2,144 (Q 4)	1.10 (10 4)	7,092 (S)
GROWTH RATE CALCULATION  Sum of Items (A), (B) and (C) Sum of Items (D), (E) and (F) Item (G) Divided by three (3) Item (H) Divided by three (3) Item (I) Divided by Item (J) Third Root of Item (K) Item (L) Minus one (1) Growth Rate - Item (M) as a %  10/15/2019 RESIDENT ENROLLMENT  PROJ. 10/15/2020 RESIDENT ENROLL	20,127.0 (G)		At Risk Only	LEP Only	LEP & Low Inc
Item (G) Divided by three (3)	6 709 0 (T)	Projected Enrollment	Projected	Projected	Projected
Item (H) Divided by three (3)	6,774.7 (J)	by Student Characteristics	Enrollment	Enrollment	Enrollment
Item (I) Divided by Item (J)	0.9903 (K)	-			
Third Root of Item (K)	0.996757 (L)	Half day Kindergarten	0 (T-1)	0 (U-1)	0 (V-1)
Item (L) Minus one (1)	-0.003243 (M)	Elementary - Full K & Gr. 1-5	1,000 (T-2)	35 (U-2)	119 (V-2)
Growth Rate - Item (M) as a %	-0.3243%(N)	Middle School - Gr. 6-8	659 (T-3)	9 (U-3)	29 (V-3)
		High School - Gr. 9-12	865 (T-4)	9 (U-4)	51 (V-4)
10/15/2019 RESIDENT ENROLLMENT	6,708.0 (0)	Subtotal	2,524 (T)	53 (U)	199 (V)
PROJ. 10/15/2020 RESIDENT ENROLL	MENT (FTE)		At Risk Only	LEP Only	LEP & Low Inc
Item (0) Adjusted by the Growth	Kale	\Danaia at ad Mai abt ad	Desciont of	Descionted	Desident
milius hall of Item (Q-I)"	0,000.0 (0-1	Enrollment with	Weighted	Weighted	Weighted
* 1/2 Day Kindergarten nunil is	counted as half	Additional Weights	Fnrollment	Fnrollment	Fnrollment
<pre>Item (0) Adjusted by the Growth minus half of Item (Q-1)*  * 1/2 Day Kindergarten pupil is</pre>	counted as name.	Above the Base	@ 0.52178	@ 0.50	@ (0.52178 + 0.125)
		Half day Kindergarten	0 (W-1)	0 (X-1)	0 (Y-1)
		Elementary - Full K & Gr. 1-5	522 (W-2)	18 (X-2)	77 (Y-2)
		Middle School - Gr. 6-8	358 (W-3)	5 (X-3)	20 (Y-3)
		High School - Gr. 9-12	524 (W-4)	5 (X-4)	38 (Y-4)
		Half day Kindergarten Elementary - Full K & Gr. 1-5 Middle School - Gr. 6-8 High School - Gr. 9-12 Subtotal	1,404 (W)	28 (X)	135 (Y)
		Total Projected Weighted Enrol			

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### STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 13-ESSEX OFFICE OF SCHOOL FINANCE

DISTRICT: 5680-WEST ORANGE TOWN PROJECTED 2020-21 STATE SCHOOL AID - REVISED

BUDGET: K-12 PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

PREBUDGET YEAR AID TOTALS

GENERAL FUND	FY 2019-20 STATE AID			
Equalization Aid	\$4,840,642 (A-1)			
Special Education Categorical Aid	\$4,159,988 (A-2)			
Security Aid	\$1,866,353 (A-3)			
Transportation Aid	\$3,033,009 (A-4)			
Educational Adequacy Aid	\$0 (A-5)			
School Choice Aid	\$0 (A-6)			
Adjustment Aid	\$0 (A-7)			
Vocational Expansion Stabilization Aid	\$0 (A-8)			
Total K-12 SFRA Aid: [Sum of Items (A-1) thru (A-	8)]	\$13,899,992	(AA-1)	
SPECIAL REVENUE FUND				
Preschool Education Aid	\$0 (A-9)			
Preschool Education Expansion Aid	\$0 (A-10)			
Total Preschool Aid [Item(A-9) + Item(A-10)]	ψο (II 10)	\$0	(AA-2)	
Total Trebonool Ma [reem(m ), reem(m 10)]		Ŷ O	(111 2)	
PREBUDGET TOTAL ENTITLEMENT				
[Item (AA-1) plus Item(AA-2)]		\$13,899,992	(A)	
BUDGETED LOCAL SHARE FOR THE PREBUDGET YEAR				
2019-20 General Fund Tax Levy		\$137,645,823	(B)	
PREBUDGET YEAR BUDGET for CAP calculation:				ha 40 = 40 00 = 1 111
Items $(A-1)$ thru $(A-3) + (A-7) + (A-8) + (B)$				\$148,512,806 (C)

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# STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 13-ESSEX OFFICE OF SCHOOL FINANCE

DISTRICT: 5680-WEST ORANGE TOWN PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page EQA

BUDGET: K-12 PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

EQUALIZATION AID

ADEQUACY BUDGET CALCULATION: **** REGULAR EDUCATION ****		LOCAL SHARE CALCULATION - REGULAR DISTRICT		
Projected Weighted Base Enrollment Total Base Cost	7,092 (A)	Equalized Valuation (10/1/2019) District Income (2017)	6,518,515,996 2,274,318,662	(N)
- @ \$11,975 per pupil times GCA 1.02370 times Item(A)	86,939,463 (B)	<pre>Equalized Val. x 0.014483784 / 2 District Income x 0.052773887 / 2 Local Fair Share : Item(P-1) + Item(P-2)</pre>	47,206,389 60,012,318	(P-1) (P-2)
Projected Weighted At-Risk Only Enrollment Total At-Risk Only Cost	1,404 (C)	LOCAL SHARE - COUNTY VOCATIONAL SCHOOL DISTRI		(P)
<pre>- @ \$11,975 per pupil times GCA 1.02370 times Item(C)</pre>		County Adequacy Budgets	1,490,838,823 2,657,783,197	(R)
Projected Weighted LEP Only Enrollment Total LEP Only Cost		<pre>Item(Q) / Item(R)</pre>	0.5609	(S)
<pre>- @ \$11,975 per pupil times GCA 1.02370 times Item(E)</pre>	343,247 (F)	Local Share Item(S) x Item(M) - for Vocs Only	0	(T)
Projected Weighted combined LEP & Low Income Enrollment Total Combined LEP & Low Income Cost - @ \$11,975 per pupil	135 (G)	EQUALIZATION AID CALCULATION Adequacy Budget [Item(M)] Local Fair Share [Item (P) or (T)]	119,587,669 107,218,707	
times GCA 1.02370 times Item(G)	1,654,939 (H)	<pre>EQUALIZATION AID   [Item(U) less Item(V)]</pre>	\$12,368,962	(W)
***** SPECIAL EDUCATION ***** Special Education Enrollment - FTE Resident Enrollment @ 15.40% Total Special Education Cost - @ \$18,928 per pupil	1,030 (I)		, ,,,,,,,	,,
times GCA 1.02370 times Item (I) times 2/3	13,305,261 (J)			
Speech Only Enrollment - FTE Resident Enrollment @ 1.570%	105 (K)			
Total Speech Only Cost - @ \$1,241 per pupil times GCA 1.02370				
times Item (K)	133,393 (L)			
ADEQUACY BUDGET - Items (B) + (D) + (F) + (H) + (J) + (L)	\$119,587,669 (M)			

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### STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 13-ESSEX OFFICE OF SCHOOL FINANCE

DISTRICT: 5680-WEST ORANGE TOWN PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page CAT

PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021 BUDGET: K-12

CATEGORICAL AIDS

1,030 (A)

SPECIAL EDUCATION CATEGORICAL AID

Projected Special Education Enrollment

- FTE Resident Enrollment @ 15.400%

Total Special Education Categorical Aid

- @ \$18,928 per pupil times GCA 1.02370

times Item (A) times 1/3 6,652,630 (B)

SECURITY AID -

Projected FTE Resident enrollment 6,686.0 (C-1)

- @ \$84 per pupil times Item (C-1) 561,624 (C)

Projected Low Income enrollment (FTE) 2,722.0 (D-1)

Low Income Concentration Rate 40.7130% (D-2) \$503.00 (D-3)

Per Pupil \$: if Item (D-2) >= 40%, \$503.001,369,166 (D)

Item (D-1) times Item (D-3)

Total Security Aid

[Item (C) + (D)] times GCA 1.02370\$1,976,550 (E)

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## STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 13-ESSEX OFFICE OF SCHOOL FINANCE

DISTRICT: 5680-WEST ORANGE TOWN PROJECTED 2020-21 STATE SCHOOL AID - REVISED

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BUDGET: K-12 PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

TRANSPORTATION AID

REGULAR PUPILS ELIGIBLE FOR TRANSPORTATION

REGULAR PUPILS AVERAGE DISTANCE

REGULAR + REG. SPECIAL + NONPUBLIC TRANS + NONPUBLIC AID IN LIEU

2,026.0 + 487.0 + 331.0 + 552.0 = 3,396.0 (A-1)

4.3 (A-2)

 $BA1 = (\$464.50 \times (A-1)) + (\$12.71 \times (A-1) \times (A-2))$ 

BA1 =  $($464.50 \times 3,396.0) + ($12.71 \times 3,396.0 \times 4.3)$ 

BA1 = ( \$1,577,442) + ( \$185,602)

BA1 = \$1,763,044 (A)

SPECIAL EDUCATION PUPILS ELIGIBLE FOR TRANSPORTATION

SPECIAL EDUCATION PUPILS AVERAGE DISTANCE 6.2 (B-2)

316.0 (B-1)

 $BA2 = (\$3,237.70 \times (B-1)) + (\$6.18 \times (B-1) \times (B-2))$ 

BA2 = (\$3,237.70 x 316.0) + (\$6.18 x 316.0 x 6.2)

BA2 = ( \$1,023,113) + ( \$12,108)

BA2 = \$1,035,221 (B)

TRANSPORTATION AID

Item (A) plus Item (B)

\$2,798,265 (C) TRANSPORTATION AID

#### STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

COUNTY: 13-ESSEX DISTRICT: 5680-WEST ORANGE TOWN PROJECTED 2020-21 STATE SCHOOL AID - REVISED

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PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021 BUDGET: K-12 CHAPTER LAW 67

ADEQUACY SPENDING COMPARISON:			AID REDUCTION CALCULATION: If Item(B)>0	
Prebudget Year Spending: BUD Item (C)	148,512,806	5 (A-1)	<pre>If Item(D-1) = YES or (D-3) = YES Not subject to reduction</pre>	NA (E-1)
Projected Adequacy Spending: EQA (M) + CAT (B) + CAT (E)	128,216,849	9 (A-2)	<pre>If Item (D-2) = YES : Min[Item (B), Item (A-3)] times (-23%)</pre>	NA (E-2)
Amount Over Adequacy:  MAX[0,(Item (A-1) minus (A-2))]	20,295,957	7 (A-3)	If Item $(D-4) = YES :$ Item $(B)$ times $(-23%)$	NA (E-3)
Amount Under Adequacy:  MAX[0,(Item (A-2) minus (A-1))]	0 (A-4)			
Spending as % of Adequacy: Item (A-1) divided by (A-2)	115.829	(A-5)	AID INCREASE CALCULATION: If Item(B)< 0	
STATE AID DIFFERENTIAL CALCULATION:			Amount below Uncapped Aid: Max[0, -Item (B)]	9,896,415 (F-1)
<pre>Uncapped Aid:    EQA(W) + CAT(B) + CAT(E) + TRN(C)</pre>	23,796,407	7 (B-1)	Statewide Total State Aid Differential: Sum of Item (F-1) for all districts	
Prebudget Year Aid: BUD(A-1) thru (A-4) + BUD(A-7)	13,899,992	2 (B-2)	District's Proportionate Share: Item (F-1) divided by Item (F-2)	0.462613% (F)
State Aid Differential: Item (B-2) minus Item (B-1)	-9,896,415	5 (B)	Statewide Funds Available for State Aid Total Aid Reductions Total Additional State Aid Item (G-1) plus Item (G-2)	Increase: 156,359,118 (G-1) 0 (G-2) 156,359,118 (G)
2019 DCA TAX RATE*				
Total Tax Rate for the Municipality State Average Tax Rate Municipality Tax Rate as % of State Average		2 (C-1) 5 (C-2)	Item (F) times Item (G)	723,338 (Н)
Item (C-1) divided by (C-2)	156.9428	s (C)	TOTAL CHANGE BY CATEGORY:**	
CRITERIA FOR AID REDUCTION CALCULATION: If Item (	3)>0		Equalization Aid Special Education Categorical Aid	723,338 (I-1) 0 (I-2)
SDA Districts: if Item(C-1) > Item(C-2) & Item(FSDA Districts: if Item(C-1) > Item(C-2) & Item(FSDA Districts: if Item(A-5)<90% & Item(C)>11 None of the Above	A-3 > 0 NO	(D-1) (D-2) (D-3) (D-4)	Security Aid Transportation Aid Adjustment Aid	0 (I-3) 0 (I-4) 0 (I-5)
NOTE OF CHE WOONE	1 6.5	) (D-4)	Total	723,338 (I)

<sup>\*</sup> Total equalized rates are calculated using Department of Community Affairs Property Tax Tables.

<sup>\*\*</sup> Increase or Reduction is calculated and applied to each category according to N.J.S.A. 18A:7F-68.

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DIVISION OF FINANCE

COUNTY: 13-ESSEX OFFICE OF SCHOOL FINANCE

DISTRICT: 5680-WEST ORANGE TOWN PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page NET

BUDGET: K-12 PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

NET STATE AID SUMMARY

GENERAL FUND AID:		SPECIAL REVENUE FUND AID:		
Equalization Aid [BUD (A-1) + CH67 (I-1)]	5,563,980 (A-1)	Preschool Education Aid [PEA (M) or (L) for Universal or (G) for ECPA/ELLI]	0	(B-1)
Educational Adequacy Aid [BUD (A-5)]	0 (A-2)	SUBTOTAL	\$0	(B)
School Choice Aid [CHOICE (N)]	0 (A-3)	LESS:		
Transportation Aid [BUD (A-4) + CH67 (I-4)]	3,033,009 (A-4)	Assessment for Debt Service on SDA funding*	\$114,991	(C)
Special Education Categorical Aid [BUD (A-2) + CH67 (I-2)]	4,159,988 (A-5)	SUBTOTAL ADJUSTED [Item(A) + (B) - (C)]	\$14,508,339	(D)
Security Aid [BUD (A-3) + CH67 (I-3)]	1,866,353 (A-6)	DEBT SERVICE FUND AID:		
Adjustment Aid [BUD (A-7) + CH67 (I-5)]	0 (A-7)	Debt Service Aid, Type 2	733,057	(E)
	- ,	ADDITIONAL AID PAYABLE ON BEHALF OF DISTRICT:		
SUBTOTAL	\$14,623,330 (A)	Debt Service Aid, Type 1	0	(F)

GRAND TOTAL AID PAYABLE TO AND ON BEHALF OF DISTRICT:

Total Aid \$15,241,396 (G)

<sup>\*</sup> This assessment must be budgeted as Capital Outlay expenditure for Assessment for Debt Service on SDA Funding (line 76210) in FY21. It will be shown in your FY21 payment schedule as a deduction from FY21 revenue.

## STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION 07/10/2020

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DIVISION OF FINANCE

COUNTY: 13-ESSEX OFFICE OF SCHOOL FINANCE

DISTRICT: 5680-WEST ORANGE TOWN PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page DS9

BUDGET: K-12 PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

PL 2000, c. 72 SECTION 9: DEBT SERVICE AID

SECTION 9 DEBT SERVICE AID, TYPE 2

(1) PROJECT	(2) BOND	(3) 2020-21	(4) ELIGIBLE	(5) PRINCIPAL	(6) DIST. AID %	(7) 2018-19	(8) TOTAL PROJECT
ID	ID	PROJECT DEBT SERVICE	COSTS FOR PROJECT	OF BOND/LP FOR PROJECT +	(40% MINIMUM)	AID ADJUSTMENT	AID FROM ISSUANCE
				"OTHER FUNDING"			((3)x((4)/(5))x(6))+(7)
SP200176	2002509	\$1,894,714	\$17,533,705	\$23,831,477	40.0000%	0	\$557,605
SP200205	2002509	\$135,662	\$996,289	\$1,706,339	40.0000%	0	\$31,684
SP5680180051000	2002508	\$48,103	\$220,474	\$220,176	40.0000%	0	\$19,241
SP97078	2002646	\$147,431	\$990,214	\$1,055,699	40.0000%	0	\$55,314
SP97092	2002646	\$448,797	\$2,821,555	\$3,213,676	40.0000%	0	\$157,615
SP97305	2002646	\$126,473	\$733,267	\$905,625	40.0000%	0	\$40,961

(A): TOTAL SECTION 9 DEBT SERVICE AID TYPE 2 = \$862,420

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

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07/10/2020

DIVISION OF FINANCE

COUNTY: 13-ESSEX OFFICE OF SCHOOL FINANCE

DISTRICT: 5680-WEST ORANGE TOWN PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page DS10

BUDGET: K-12 PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

PL 2000, c. 72 SECTION 10: DEBT SERVICE AID

\_\_\_\_\_\_\_

(B) TOTAL SECTION 9 AND 10 DEBT SERVICE AID TYPE 1 = \$0
(C) TOTAL SECTION 9 AND 10 DEBT SERVICE AID TYPE 2 = \$862,420
(D) TOTAL TYPE 1 FY20 ADJUSTMENT\* = \$0
(E) TOTAL TYPE 2 FY20 ADJUSTMENT\* = \$0
(F) TOTAL TYPE 1: ITEM (B) TIMES 0.85 WITH FY20 ADJUSTMENT = \$0
(G) TOTAL TYPE 2: ITEM (C) TIMES 0.85 WITH FY20 ADJUSTMENT = \$733,057
\*FY20 ADJUSTMENT PRORATED BY .85