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DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

DISTRICT: 4530-ROSELAND BORO PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page ENR BUDGET: K-6 PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

COUNTY: 13-ESSEX

PROJECTED ENROLLMENT REPORT

PRIOR YEAR RESIDENT ENROLLMENT	TOTAL	WEIGHTED ENROLLMENT CALCULATION	NC		
October 2019	457.0 (A)	Enrollment with	Projected		Projected
	459.0 (B)	Enrollment with Base Weight	Enrollment	1 1 .	Weighted
October 2017	447.0 (C)	Base Weight	10/15/2020	Weight	Enrollment
October 2016	445.0 (D)	W-16 day Windows	0 (0 1)	0 F0 (D 1)	0 (0.1)
October 2015 October 2014	420.0 (E)	Half day Kindergarten Elementary - Full K & Gr. 1-5	0 (Q-I)	0.50 (R-1)	0 (S-I)
October 2014	423.0 (F)	Middle Cabeal Co. 6 9	394 (Q-2)	1.00 (R-2)	394 (S-2)
		Middle School - Gr. 6-8	/1 (Q-3)	1.04 (R-3) 1.16 (D.4)	/4 (S-3)
GROWTH RATE CALCULATION		Middle School - Gr. 6-8 High School - Gr. 9-12 Total - Based on Grade Level	0 (Q-4)	1.10 (R-4)	0 (5-4) 468 (C)
GROWIN RATE CALCULATION		Total Based on Grade Bever			400 (5)
Sum of Items (A), (B) and (C)	1,363.0 (G)		At Risk Only	LEP Only	LEP & Low Inc
Sum of Items $(D)$ , $(E)$ and $(F)$	1,288.0 (H)				
Item (G) Divided by three (3)	454.3 (I)	Projected Enrollment	Projected	Projected	Projected
Item (H) Divided by three (3)	429.3 (J)	by Student Characteristics	Enrollment	Enrollment	Enrollment
Item $(I)$ Divided by Item $(J)$	1.0582 (K)				
Third Root of Item (K)	1.019046 (L)	Half day Kindergarten	0 (T-1)	0 (U-1)	0 (V-1)
Item (L) Minus one (1)	0.019046 (M)	Elementary - Full K & Gr. 1-5	8 (T-2)	3 (U-2)	1 (V-2)
Growth Rate - Item (M) as a %	1.9046%(N)	Middle School - Gr. 6-8	1 (T-3)	2 (U-3)	0 (V-3)
		High School - Gr. 9-12	0 (T-4)	0 (U-4)	0 (V-4)
10/15/2019 RESIDENT ENROLLMENT	457.0 (0)	Subtotal	9 (T)	5 (U)	1 (V)
GROWTH RATE CALCULATION  Sum of Items (A), (B) and (C) 1,363.0 (G) Sum of Items (D), (E) and (F) 1,288.0 (H) Item (G) Divided by three (3) 454.3 (I) Item (H) Divided by three (3) 429.3 (J) Item (I) Divided by Item (J) 1.0582 (K) Third Root of Item (K) 1.019046 (L) Item (L) Minus one (1) 0.019046 (M) Growth Rate - Item (M) as a % 1.9046%(N)  10/15/2019 RESIDENT ENROLLMENT 457.0 (O) PROJ. 10/15/2020 RESIDENT ENROLLMENT (FTE)			At Risk Only	LEP Only	LEP & Low Inc
Item (0) Adjusted by the Growth Rate					
minus half of Item (Q-1)*	466.0 (0-1	.)Projected Weighted	Projected	Projected	Projected
		Enrollment with	Weighted	Weighted	Weighted
minus half of Item (Q-1)*  * 1/2 Day Kindergarten pupil is counted as half.		Additional Weights	Enrollment	Enrollment	Enrollment
		Above the Base	@ 0.47000	@ 0.50	@ (0.47000 + 0.125)
		Half day Kindergarten	0 (W-1)	0 (X-1)	0 (Y-1)
		Half day Kindergarten Elementary - Full K & Gr. 1-5	4 (W-2)	2 (X-2)	1 (Y-2)
		Middle School - Gr. 6-8	0 (W-3)	1 (X-3)	0 (Y-3)
		High School - Gr. 9-12	0 (W-4)	0 (X-4)	0 (Y-4)
		Middle School - Gr. 6-8 High School - Gr. 9-12 Subtotal	4 (W)	3 (X)	1 (Y)
		Total Projected Weighted Enro	llment (S)+	-(W)+(X)+(Y)	476 (Z)

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### STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 13-ESSEX OFFICE OF SCHOOL FINANCE

DISTRICT: 4530-ROSELAND BORO PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page BUD

BUDGET: K-6 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 AI	ID		
Equalization Aid	\$0 (A-1	1)		
Special Education Categorical Aid	\$288,092 (A-2	2)		
Security Aid	\$8,056 (A-3	3)		
Transportation Aid	\$72,082 (A-4	4)		
Educational Adequacy Aid	\$0 (A-5	5)		
School Choice Aid	\$0 (A-6	6)		
Adjustment Aid	\$0 (A-7	7)		
Vocational Expansion Stabilization Aid	\$0 (A-8	8)		
Total K-12 SFRA Aid: [Sum of Items (A-1) thru (A-	-8)]	\$368,230	(AA-1)	
SPECIAL REVENUE FUND				
Preschool Education Aid	\$0 (A-9	9)		
Preschool Education Expansion Aid	\$0 (A-1			
Total Preschool Aid [Item(A-9) + Item(A-10)]	1 - (		(AA-2)	
- , , , , , , , , , , , , , , , , , , ,		·		
PREBUDGET TOTAL ENTITLEMENT				
[Item (AA-1) plus Item(AA-2)]		\$368,230	(A)	
BUDGETED LOCAL SHARE FOR THE PREBUDGET YEAR		+0 171 100	(-)	
2019-20 General Fund Tax Levy		\$8,171,100	(B)	
PREBUDGET YEAR BUDGET for CAP calculation :				
Items $(A-1)$ thru $(A-3) + (A-7) + (A-8) + (B)$			¢0 167 210	(0)
(A-1) CILLU $(A-3)$ + $(A-1)$ + $(A-0)$ + $(B)$			\$8,467,248	(C)

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## STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 13-ESSEX OFFICE OF SCHOOL FINANCE

times Item (K)

Items (B) + (D) + (F) + (H) + (J) + (L) \$6,774,161 (M)

ADEQUACY BUDGET -

DISTRICT: 4530-ROSELAND BORO PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page EQA

BUDGET: K-6 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		
REGULAR EDUCATION		Equalized Valuation (10/1/2019)	952,085,803 (N)	
Projected Weighted Base Enrollment	468 (	A) District Income (2017)	227,817,489 (O)	
Total Base Cost	100 (	TI DIBUTION (2017)	227,017,105 (0)	
		Equalized Val. x 0.014483784 / 2	6,894,903 (P-1	)
times GCA 1.02370 times Item(A)	5,737,122 (	Equalized Val. x 0.014483784 / 2 B) District Income x 0.052773887 / 2	6,011,407 (P-2	)
	-, - , ,	Local Fair Share : Item(P-1) + Item(P-2)	12,906,310 (P)	,
Projected Weighted At-Risk Only Enrollment	4 (			
Total At-Risk Only Cost		LOCAL SHARE - COUNTY VOCATIONAL SCHOOL DISTR	ICT	
- @ \$11,975 per pupil				
times GCA 1.02370 times Item(C)	49,035 (	D) County Local Shares	1,490,838,823 (Q)	
		D) County Local Shares County Adequacy Budgets	2,657,783,197 (R)	
Projected Weighted LEP Only Enrollment	3 (	<pre>E) Item(Q) / Item(R)</pre>	0.5609 (S)	
Total LEP Only Cost				
- @ \$11,975 per pupil		Local Share		
times GCA 1.02370 times Item(E)	36,776 (	F) Item(S) x Item(M) - for Vocs Only	0 (T)	
Projected Weighted combined LEP & Low Income		EQUALIZATION AID CALCULATION		
Enrollment	1 (	G) Adequacy Budget [Item(M)]	6,774,161 (U)	
Total Combined LEP & Low Income Cost	- (	Local Fair Share [Item (P) or (T)]		
- @ \$11,975 per pupil		( , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	
	12,259 (	H) EOUALIZATION AID		
. ,	, ,	[Item(U) less Item(V)]	\$0 (W)	
**** SPECIAL EDUCATION ****				
Special Education Enrollment				
- FTE Resident Enrollment @ 15.40%	72 (	I)		
Total Special Education Cost				
- @ \$18,928 per pupil				
times GCA 1.02370				
times Item (I) times 2/3	930,076 (	J)		
Speech Only Enrollment				
- FTE Resident Enrollment @ 1.570%	7 (	K )		
Hatal Chark Only Cost				
Total Speech Only Cost - @ \$1,241 per pupil				
times GCA 1.02370				
CIMES GCA 1.023/0				

8,893 (L)

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### STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 13-ESSEX OFFICE OF SCHOOL FINANCE

DISTRICT: 4530-ROSELAND BORO PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page CAT

BUDGET: K-6 PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

CATEGORICAL AIDS

SPECIAL EDUCATION CATEGORICAL AID

Projected Special Education Enrollment

- FTE Resident Enrollment @ 15.400% 72 (A)

Total Special Education Categorical Aid

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

times Item (A) times 1/3 465,038 (B)

SECURITY AID -

Projected FTE Resident enrollment 466.0 (C-1)

- @ \$84 per pupil times Item (C-1) 39,144 (C)

10.0 (D-1) Projected Low Income enrollment (FTE)

Low Income Concentration Rate 2.1880% (D-2)

Per Pupil \$ : Item (D-2) times \$12.59 times 100 \$28.00 (D-3)

Item (D-1) times Item (D-3) 280 (D)

Total Security Aid

[Item (C) + (D)] times GCA 1.02370\$40,358 (E)

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

DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

DISTRICT: 4530-ROSELAND BORO PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page TRN

BUDGET: K-6 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 129.0 + 19.0 + 0.0 + 0.0 = 148.0 (A-1) 2.8 (A-2)

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

BA1 =  $(\$464.50 \times 148.0) + (\$12.71 \times 148.0 \times 2.8)$ 

BA1 = ( \$68,746) + ( \$5,267)

BA1 = \$74,013 (A)

SPECIAL EDUCATION PUPILS ELIGIBLE FOR TRANSPORTATION

SPECIAL EDUCATION PUPILS AVERAGE DISTANCE 6.4 (B-2)

15.0 (B-1)

COUNTY: 13-ESSEX

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

BA2 = (\$3,237.70 x 15.0) + (\$6.18 x 15.0 x 6.4)

BA2 = ( \$48,566) + ( \$593)

BA2 = \$49,159 (B)

TRANSPORTATION AID

Item (A) plus Item (B)

\$123,172 (C) TRANSPORTATION AID

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

OFFICE OF SCHOOL FINANCE

COUNTY: 13-ESSEX DISTRICT: 4530-ROSELAND BORO PROJECTED 2020-21 STATE SCHOOL AID - REVISED

Page CH67

PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021 BUDGET: K-6 CHAPTER LAW 67

ADEQUACY SPENDING COMPARISON:			AID REDUCTION CALCULATION: If Item(B)>0	
Prebudget Year Spending: BUD Item (C)	8,467,248	(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)	7,279,557	(A-2)	If Item (D-2) = YES: Min[Item (B), Item (A-3)] times (-23%)	NA (E-2)
Amount Over Adequacy:  MAX[0,(Item (A-1) minus (A-2))]	1,187,691	(A-3)	<pre>If Item (D-4) = YES :   Item (B) times (-23%)</pre>	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)	116.315%	(A-5)	AID INCREASE CALCULATION: If Item(B)< 0	
STATE AID DIFFERENTIAL CALCULATION:			Amount below Uncapped Aid: Max[0, -Item (B)]	260,338 (F-1)
<pre>Uncapped Aid:   EQA(W) + CAT(B) + CAT(E) + TRN(C)</pre>	628,568	(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)	368,230	(B-2)	District's Proportionate Share: Item (F-1) divided by Item (F-2)	0.012170% (F)
State Aid Differential: Item (B-2) minus Item (B-1)	-260,338	(B)	Statewide Funds Available for State Aid Total Aid Reductions Total Additional State Aid Item (G-1) plus Item (G-2)	1 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		(C-1) (C-2)	Item (F) times Item (G)	19,029 (Н)
Municipality Tax Rate as % of State Average Item (C-1) divided by (C-2)	93.717%	(C)	TOTAL CHANGE BY CATEGORY: **	
CRITERIA FOR AID REDUCTION CALCULATION: If Item (B)>0	0		Equalization Aid Special Education Categorical Aid	0 (I-1) 19,029 (I-2)
SDA Districts: if Item(C-1) > Item(C-2) & Item(A-4 SDA Districts: if Item(C-1) > Item(C-2) & Item(A-3 Non-SDA Districts: if Item(A-5)<90% & Item(C)>110%	)>0 NO NO	(D-1) (D-2) (D-3)	Security Aid Transportation Aid Adjustment Aid	0 (I-3) 0 (I-4) 0 (I-5)
None of the Above	YES	(D-4)	Total	19,029 (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.

\$361,034 (G)

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DIVISION OF FINANCE

COUNTY: 13-ESSEX OFFICE OF SCHOOL FINANCE

DISTRICT: 4530-ROSELAND BORO PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page NET

BUDGET: K-6 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)]	0 (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)]	72,082 (A-4)	Assessment for Debt Service on SDA funding*	\$26,225 (C)
Special Education Categorical Aid [BUD (A-2) + CH67 (I-2)]	307,121 (A-5)	SUBTOTAL ADJUSTED [Item(A) + (B) - (C)]	\$361,034 (D)
Security Aid [BUD (A-3) + CH67 (I-3)]	8,056 (A-6)	DEBT SERVICE FUND AID:	
Adjustment Aid [BUD (A-7) + CH67 (I-5)]	0 (A-7)	Debt Service Aid, Type 2	O (E)
	0 (A-7)	ADDITIONAL AID PAYABLE ON BEHALF OF DISTRICT:	
SUBTOTAL	\$387,259 (A)	Debt Service Aid, Type 1	0 (F)
		GRAND TOTAL AID PAYABLE TO AND ON BEHALF OF DISTR	RICT:

Total Aid

<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.