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

COUNTY: 23-MIDDLESEX

BUDGET: K-12

DISTRICT: 4860-SOUTH BRUNSWICK TWP

OFFICE OF SCHOOL FINANCE PROJECTED 2020-21 STATE SCHOOL AID

PROJECTED ENROLLMENT REPORT

PRIOR YEAR RESIDENT ENROLLMENT	TOTAL	WEIGHTED ENROLLMENT CALCULATION	ON		
October 2019 October 2018 October 2017 October 2016 October 2015 October 2014	8,416.0 (A) 8,567.0 (B) 8,783.0 (C)	Base Weight			
		Half day Kindergarten Elementary - Full K & Gr. 1-5 Middle School - Gr. 6-8 High School - Gr. 9-12 Total - Based on Grade Level	0 (Q-1) 3,343 (Q-2) 2,050 (Q-3) 2,998 (Q-4)	0.50 (R-1) 1.00 (R-2) 1.04 (R-3) 1.16 (R-4)	0 (S-1) 3,343 (S-2) 2,132 (S-3) 3,478 (S-4)
GROWTH RATE CALCULATION		Total - Based on Grade Level			8,953 (S)
Sum of Items (A), (B) and (C) Sum of Items (D), (E) and (F)	26 007 5 (11)		At Risk Only	=	
Item (G) Divided by three (3) Item (H) Divided by three (3)	8,588.7 (I) 8,669.2 (J)	Projected Enrollment by Student Characteristics	Projected Enrollment	Projected Enrollment	Projected Enrollment
Third Root of Item (K)  Them (I) Minus one (1)	0.996895 (L) -0.003105 (M)	Half day Kindergarten	0 (T-1)	0 (U-1)	0 (V-1) 61 (V-2)
Third Root of Item (K) Item (L) Minus one (1) Growth Rate - Item (M) as a %  10/15/2019 RESIDENT ENROLLMENT	-0.3105%(N)	Middle School - Gr. 6-8 High School - Gr. 9-12	271 (T-3) 377 (T-4)	13 (U-3) 10 (U-4)	12 (V-3) 10 (V-4)
10/15/2019 RESIDENT ENROLLMENT	8,416.0 (0)	Subtotal	1,039 (T)	164 (U)	83 (V)
PROJ. 10/15/2020 RESIDENT ENROLI Item (O) Adjusted by the Growth			At Risk Only		LEP & Low Inc
minus half of Item (Q-1)*	8,390.0 (O-1	)Projected Weighted Enrollment with	Projected Weighted	Projected Weighted	Projected Weighted
* 1/2 Day Kindergarten pupil is	counted as half.	Additional Weights Above the Base	Enrollment @ 0.47000	Enrollment @ 0.50	Enrollment @ (0.47000 + 0.125)
		Half day Kindergarten Elementary - Full K & Gr. 1-5	0 (W-1) 184 (W-2)	0 (X-1) 71 (X-2)	0 (Y-1) 36 (Y-2)
		Middle School - Gr. 6-8 High School - Gr. 9-12 Subtotal	132 (W-3) 206 (W-4) 522 (W)	7 (X-3) 6 (X-4) 84 (X)	7 (Y-3) 7 (Y-4) 50 (Y)
		Total Projected Weighted Enro			

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\$133,106,497 (C)

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STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 23-MIDDLESEX

BUDGET: K-12

DISTRICT: 4860-SOUTH BRUNSWICK TWP

Items (A-1) thru (A-3) + (A-7) + (A-8) + (B)

OFFICE OF SCHOOL FINANCE

PROJECTED 2020-21 STATE SCHOOL AID

PREBUDGET YEAR AID TOTALS

GENERAL FUND FY 2019-20 STATE AID \_\_\_\_\_\_ Equalization Aid \$15,865,331 (A-1) Special Education Categorical Aid \$5,479,892 (A-2) Security Aid \$183,321 (A-3) Transportation Aid \$2,155,118 (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)] \$23,683,662 (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)] \$0 (AA-2) PREBUDGET TOTAL ENTITLEMENT [Item (AA-1) plus Item(AA-2)] \$23,683,662 (A) BUDGETED LOCAL SHARE FOR THE PREBUDGET YEAR 2019-20 General Fund Tax Levy \$111,577,953 (B) PREBUDGET YEAR BUDGET for CAP calculation :

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

OFFICE OF SCHOOL FINANCE

COUNTY: 23-MIDDLESEX

BUDGET: K-12

DISTRICT: 4860-SOUTH BRUNSWICK TWP

PROJECTED 2020-21 STATE SCHOOL AID

EQUALIZATION AID

ADEQUACY BUDGET CALCULATION: **** REGULAR EDUCATION ****			LOCAL SHARE CALCULATION - REGULAR DISTRICT		
			Equalized Valuation (10/1/2019)	9,710,510,548	(N)
Projected Weighted Base Enrollment Total Base Cost	8,953	(A)	District Income (2017)	2,236,735,579	(0)
- @ \$11,975 per pupil			Equalized Val. x 0.014483784 / 2 District Income x 0.052773887 / 2	70,322,469	(P-1)
times GCA 1.00460 times Item(A)	107,705,351	(B)	District Income x 0.052773887 / 2	59,020,615	(P-2)
During the description of the De	F00	( 0 )	Local Fair Share : Item(P-1) + Item(P-2)	129,343,084	(P)
Projected Weighted At-Risk Only Enrollment Total At-Risk Only Cost	522	(C)	LOCAL SHARE - COUNTY VOCATIONAL SCHOOL DISTRI	СT	
- @ \$11,975 per pupil			LOCAL SHARE - COUNTY VOCATIONAL SCHOOL DISTRI	CI	
times GCA 1.00460 times Item(C)	6,279,704	(D)	County Local Shares	1,535,617,487	(Q)
			County Local Shares County Adequacy Budgets	2,205,670,099	(R)
Projected Weighted LEP Only Enrollment	84	(E)	Item(Q) / Item(R)	0.6962	(S)
Total LEP Only Cost			Tagal Chana		
- @ \$11,975 per pupil	1 010 527	(E)	Local Share Item(S) x Item(M) - for Vocs Only	0	(T)
times GCA 1.00400 times Item(E)	1,010,327	( L )	item(b) x item(M) - for vocs only	U	(1)
Projected Weighted combined LEP & Low Income			EQUALIZATION AID CALCULATION		
Enrollment	50	(G)		132,139,965	
Total Combined LEP & Low Income Cost			Local Fair Share [Item (P) or (T)]	129,343,084	(V)
<pre>- @ \$11,975 per pupil times GCA 1.00460 times Item(G)</pre>	601 504	/ TT \	EQUALIZATION AID		
times GCA 1.00400 times item(G)	001,504	(п)	[Item(U) less Item(V)]	\$2,796,881	(W)
**** SPECIAL EDUCATION ****			[Iddm(d) Iddd Iddm(V)]	<i>\$277507001</i>	( 11 )
Special Education Enrollment					
- FTE Resident Enrollment @ 15.40%	1,292	(I)			
Total Special Education Cost					
- @ \$18,928 per pupil times GCA 1.00460					
times GCA 1.00400 times Item (I) times 2/3	16 378 313	( T.)			
0105 100 (1) 0105 1/0	20,0.0,020	(0)			
Speech Only Enrollment					
- FTE Resident Enrollment @ 1.570%	132	(K)			
Total Speech Only Cost					
- @ \$1,241 per pupil					
times GCA 1.00460					
times Item (K)	164,566	(L)			
ADEQUACY BUDGET -					
ADEQUACY BUDGET -  Items (B) + (D) + (F) + (H) + (J) + (L)	\$132 139 965	(M)			
	7132,130,000	( /			

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STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

PROJECTED 2020-21 STATE SCHOOL AID

CATEGORICAL AIDS

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SDECTAL.	FDIICATION	CATEGORICAL	ΔTD
SPECIAL	PILLUL ALLUN	LAJEGORICAL	ALD

Projected Special Education Enrollment

- FTE Resident Enrollment @ 15.400% 1,292 (A)

Total Special Education Categorical Aid

- @ \$18,928 per pupil times GCA 1.00460

times Item (A) times 1/3 8,189,156 (B)

SECURITY AID -

COUNTY: 23-MIDDLESEX

BUDGET: K-12

DISTRICT: 4860-SOUTH BRUNSWICK TWP

Projected FTE Resident enrollment 8,390.0 (C-1) - @ \$84 per pupil times Item (C-1) 704,760 (C)

Projected Low Income enrollment (FTE) 1,122.0 (D-1) Low Income Concentration Rate 13.3670% (D-2)

Per Pupil \$ : Item (D-2) times \$12.59 times 100 \$168.00 (D-3) Item (D-1) times Item (D-3) 188,496 (D)

Total Security Aid

[Item (C) + (D)] times GCA 1.00460 \$897,365 (E)

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REGULAR PUPILS AVERAGE DISTANCE

SPECIAL EDUCATION PUPILS AVERAGE DISTANCE

8.4 (B-2)

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

OFFICE OF SCHOOL FINANCE PROJECTED 2020-21 STATE SCHOOL AID

BUDGET: K-12 TRANSPORTATION AID

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

4,868.0 + 128.0 + 64.0 + 182.0 = 5,242.0 (A-1)4.2 (A-2)

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

BA1 =  $(\$464.50 \times 5,242.0) + (\$12.71 \times 5,242.0 \times 4.2)$ 

BA1 = ( \$2,434,909) + ( \$279,828)

REGULAR PUPILS ELIGIBLE FOR TRANSPORTATION

BA1 = \$2,714,737 (A)

SPECIAL EDUCATION PUPILS ELIGIBLE FOR TRANSPORTATION

202.0 (B-1)

COUNTY: 23-MIDDLESEX

DISTRICT: 4860-SOUTH BRUNSWICK TWP

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

BA2 = (\$3,237.70 x 202.0) + (\$6.18 x 202.0 x 8.4)

BA2 = ( \$654,015) + ( \$10,486)

BA2 = \$664,501 (B)

TRANSPORTATION AID

Item (A) plus Item (B) \$3,379,238 (C) TRANSPORTATION AID

Page CH67

-1,936,835 (I)

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

# OFFICE OF SCHOOL FINANCE

COUNTY: 23-MIDDLESEX

BUDGET: K-12

DISTRICT: 4860-SOUTH BRUNSWICK TWP

PROJECTED 2020-21 STATE SCHOOL AID

CHAPTER LAW 67

ADEQUACY SPENDING COMPARISON: AID REDUCTION CALCULATION: If Item(B)>0 Prebudget Year Spending: BUD Item (C) 133,106,497 (A-1) If Item(D-1) = YES or (D-3) = YESNot subject to reduction NA (E-1)Projected Adequacy Spending: EOA (M) + CAT (B) + CAT (E)141,226,486 (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))]0 (A-3) If Item (D-4) = YES: Item (B) times (-23%) -1,936,835 (E-3) Amount Under Adequacy: MAX[0.(Item (A-2) minus (A-1))] 8.119.989 (A-4) Spending as % of Adequacy: Item (A-1) divided by (A-2) 94.250% (A-5) AID INCREASE CALCULATION: If Item(B)< 0 Amount below Uncapped Aid: STATE AID DIFFERENTIAL CALCULATION: Max[0, -Item(B)]0 (F-1)Statewide Total State Aid Differential: Uncapped Aid: EOA(W) + CAT(B) + CAT(E) + TRN(C) 15,262,640 (B-1) Sum of Item (F-1) for all districts 2,139,242,873 (F-2)Prebudget Year Aid: District's Proportionate Share: Item (F-1) divided by Item (F-2)BUD(A-1) thru (A-4) + BUD(A-7)23,683,662 (B-2) 0.000000% (F) State Aid Differential: Statewide Funds Available for State Aid Increase: Item (B-2) minus Item (B-1) 8,421,022 (B) Total Aid Reductions 158,387,670 (G-1) Total Additional State Aid 333,638,191 (G-2) Item (G-1) plus Item (G-2) 492,025,861 (G) 2018 DCA TAX RATE\* Item (F) times Item (G) 0 (H) Total Tax Rate for the Municipality 1.854 (C-1)State Average Tax Rate 2.287 (C-2) Municipality Tax Rate as % of State Average Item (C-1) divided by (C-2) 81.067% (C) TOTAL CHANGE BY CATEGORY: \*\* CRITERIA FOR AID REDUCTION CALCULATION: If Item (B)>0 Equalization Aid -1,936,835 (I-1) Special Education Categorical Aid 0 (I-2)SDA Districts: if Item(C-1) > Item(C-2) & Item(A-4) > 0NO (D-1)Security Aid 0 (I-3)SDA Districts: if Item(C-1) > Item(C-2) & Item(A-3)>0 Transportation Aid 0 (I-4)(D-2)Non-SDA Districts: if Item(A-5)<90% & Item(C)>110% NO (D-3)Adjustment Aid 0 (I-5)None of the Above YES (D-4)

Total

<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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02/27/2020

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\$22,831,412 (G)

DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE PROJECTED 2020-21 STATE SCHOOL AID

NET STATE AID SUMMARY

BUDGET: K-12

COUNTY: 23-MIDDLESEX

DISTRICT: 4860-SOUTH BRUNSWICK TWP

GENERAL FUND AID:		SPECIAL REVENUE FUND AID:		
Equalization Aid [BUD (A-1) + CH67 (I-1)]	13,928,496 (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)]	2,155,118 (A-4)	Assessment for Debt Service on SDA funding*	\$108,445 (	(C)
Special Education Categorical Aid [BUD (A-2) + CH67 (I-2)]	5,479,892 (A-5)	SUBTOTAL ADJUSTED [Item(A) + (B) - (C)]	\$21,638,382 (	(D)
Security Aid [BUD (A-3) + CH67 (I-3)]	183,321 (A-6)	DEBT SERVICE FUND AID:		
Adjustment Aid [BUD (A-7) + CH67 (I-5)]	0 (A-7)	Debt Service Aid, Type 2	1,193,030 (	(E)
SUBTOTAL	\$21,746,827 (A)	ADDITIONAL AID PAYABLE ON BEHALF OF DISTRICT:  Debt Service Aid, Type 1	0 (	(F)

Total Aid

GRAND TOTAL AID PAYABLE TO AND ON BEHALF OF DISTRICT:

<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.

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# STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

DISTRICT: 4860-SOUTH BRUNSWICK TWP PROJECTED 2020-21 STATE SCHOOL AID

PL 2000, c. 72 SECTION 9: DEBT SERVICE AID BUDGET: K-12

SECTION 9 DEBT SERVICE AID, TYPE 2

COUNTY: 23-MIDDLESEX

(1) PROJECT ID	(2) BOND ID	(3) 2020-21 PROJECT DEBT SERVICE	(4) ELIGIBLE COSTS FOR PROJECT	(5) PRINCIPAL OF BOND/LP FOR PROJECT + "OTHER FUNDING"	(6) DIST. AID % (40% MINIMUM)	(7) 2018-19 AID ADJUSTMENT	(8) TOTAL PROJECT AID FROM ISSUANCE ((3)x((4)/(5))x(6))+(7)
SP200131-L	2002115	\$1,052,150	\$7,494,091	\$10,848,474	40.0000%	0	\$290,729
SP200132	2002115	\$636,704	\$5,554,691	\$6,564,905	40.0000%	0	\$215,491
SP200133	2002115	\$1,325,471	\$10,866,177	\$13,666,621	40.0000%	0	\$421,547

(A): TOTAL SECTION 9 DEBT SERVICE AID TYPE 2 = \$927,767

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

OFFICE OF SCHOOL FINANCE

PROJECTED 2020-21 STATE SCHOOL AID

BUDGET: K-12 PL 2000, c. 72 SECTION 10: DEBT SERVICE AID Page DS10

SECTION 10 DEBT SERVICE AID TYPE 2

COUNTY: 23-MIDDLESEX

DISTRICT: 4860-SOUTH BRUNSWICK TWP

(1) 2020-21 DEBT SERVICE	(2) 2020-21 STATE SHARE	(3) 2018-19 ADJ. DEBT SERVICE	(4) 2018-19 STATE SHARE	(5) 2020-21 DEBT SERVICE AID
TYPE 2	PERCENTAGE	TYPE 2	PERCENTAGE	TYPE 2 $(1)x(2)+(3)X(4)$
\$2,655,700	17.9161%	0	0	\$475,798

\$475,798 (A) TOTAL SECTION 10 DEBT SERVICE AID TYPE 2

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

(B)	TOTAL	SECTION	19 A	ND 10	DEBT	SERVICE	AID	TYPE	1	=	\$0
(C)	TOTAL	SECTION	19 A	ND 10	DEBT	SERVICE	AID	TYPE	2	=	\$1,403,565
(D)	TOTAL	TYPE 1	FY20	ADJU	STMENT	Γ*				=	\$0
(E)	TOTAL	TYPE 2	FY20	ADJU	STMENT	Γ*				=	\$0
(F)	TOTAL	TYPE 1:	ITE	M (B)	TIMES	0.85	${\tt WITH}$	FY20	ADJUSTMENT	=	\$0
(G)	TOTAL	TYPE 2:	ITE	M (C)	TIMES	0.85	WITH	FY20	ADJUSTMENT	=	\$1,193,030
*FY	TICA 0.5	ISTMENT	PROR	ATED I	av 81	5					