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DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

DISTRICT: 0510-BRANCHBURG TWP 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

COUNTY: 35-SOMERSET

PROJECTED ENROLLMENT REPORT

PRIOR YEAR RESIDENT ENROLLMENT	TOTAL	WEIGHTED ENROLLMENT CALCULATION	ON		
October 2018	2,030.5 (A) 2,097.0 (B) 2,118.0 (C)	Enrollment with Base Weight	Projected Enrollment 10/15/2020	Weight	Projected Weighted Enrollment
October 2017 October 2016 October 2015 October 2014		Half day Kindergarten Elementary - Full K & Gr. 1-5 Middle School - Gr. 6-8 High School - Gr. 9-12 Total - Based on Grade Level			
GROWTH RATE CALCULATION		High School - Gr. 9-12 Total - Based on Grade Level	638 (Q-4)	1.16 (R-4)	740 (S-4) 2,103 (S)
Sum of Items (A), (B) and (C) Sum of Items (D), (E) and (F)	6,245.5 (G) 6,728.5 (H)		At Risk Only	LEP Only	LEP & Low Inc
Sum of Items (A), (B) and (C) Sum of Items (D), (E) and (F) Item (G) Divided by three (3) Item (H) Divided by Item (J) Third Root of Item (K) Item (L) Minus one (1) Growth Rate - Item (M) as a %	2,081.8 (I) 2,242.8 (J) 0.9282 (K)	Projected Enrollment by Student Characteristics	Projected Enrollment	Projected Enrollment	Projected Enrollment
Third Root of Item (K) Item (L) Minus one (1)	0.975475 (L) -0.024525 (M)	Half day Kindergarten Elementary - Full K & Gr. 1-5	0 (T-1) 48 (T-2)	0 (U-1) 8 (U-2)	0 (V-1) 6 (V-2)
Growth Rate - Item (M) as a %	-2.4525%(N)	Middle School - Gr. 6-8 High School - Gr. 9-12	20 (T-3) 21 (T-4)	1 (U-3) 3 (U-4)	3 (V-3) 2 (V-4)
PROJ. 10/15/2020 RESIDENT ENROLLMENT		Subtotal	89 (T) At Risk Only	IZ (U)	II (V)
Item (0) Adjusted by the Growth	Pate				
minus half of Item (Q-1)*	1,981.0 (0-1	)Projected Weighted Enrollment with	Projected Weighted	Projected Weighted	Projected Weighted
minus half of Item (Q-1)*  * 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) 23 (W-2)	0 (X-1) 4 (X-2)	0 (Y-1) 4 (Y-2)
		Middle School - Gr. 6-8 High School - Gr. 9-12	10 (W-3)	1 (X-3)	2 (Y-3)
		Subtotal	44 (W)	2 (X-4) 7 (X)	7 (Y)
		Total Projected Weighted Enro	llment (S)+	-(W)+(X)+(Y)	2,161 (Z)

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## STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 35-SOMERSET OFFICE OF SCHOOL FINANCE

DISTRICT: 0510-BRANCHBURG TWP PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page BUD

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	\$0 (A-1)			
Special Education Categorical Aid	\$1,501,099 (A-2)			
Security Aid	\$193,608 (A-3)			
Transportation Aid	\$708,668 (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)]	\$2,403,375	(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				
<pre>[Item (AA-1) plus Item(AA-2)]</pre>		\$2,403,375	(A)	
BUDGETED LOCAL SHARE FOR THE PREBUDGET YEAR				
2019-20 General Fund Tax Levy		\$41,508,216	/ D \	
2019-20 General Fund Tax Devy		Ş4I,500,2I0	(13)	
PREBUDGET YEAR BUDGET for CAP calculation :				
Items $(A-1)$ thru $(A-3) + (A-7) + (A-8) + (B)$				\$43,202,923 (C)
				7 20 / 202 / 220 (0)

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# STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 35-SOMERSET OFFICE OF SCHOOL FINANCE

DISTRICT: 0510-BRANCHBURG TWP PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page EQA

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

EQUALIZATION AID

ADEQUACY BUDGET CALCULATION: **** REGULAR EDUCATION ****		LOCAL SHARE CALCULATION - REGULAR DISTRICT		
Projected Weighted Base Enrollment	2,103 (A)	Equalized Valuation (10/1/2019) District Income (2017)	3,400,759,963 899,795,188	
Total Base Cost - @ \$11,975 per pupil times GCA 1.03550 times Item(A)	26,077,437 (B)	Equalized Val. x 0.014483784 / 2 District Income x 0.052773887 / 2	24,627,936 23,742,845	(P-1) (P-2)
Projected Weighted At-Risk Only Enrollment Total At-Risk Only Cost	44 (C)	Local Fair Share : Item(P-1) + Item(P-2)  LOCAL SHARE - COUNTY VOCATIONAL SCHOOL DISTRICT		(P)
<pre>- @ \$11,975 per pupil times GCA 1.03550 times Item(C)</pre>	545,605 (D)	County Local Shares County Adequacy Budgets	989,611,525 872,907,423	
Projected Weighted LEP Only Enrollment Total LEP Only Cost		Item(Q) / Item(K)	1.1337	(S)
<pre>- @ \$11,975 per pupil times GCA 1.03550 times Item(E)</pre>	86,801 (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	7 (G)	EQUALIZATION AID CALCULATION Adequacy Budget [Item(M)] Local Fair Share [Item (P) or (T)]	30,821,803 48,370,781	
times GCA 1.03550 times Item(G)	86,801 (H)	<pre>EQUALIZATION AID [Item(U) less Item(V)]</pre>	\$0	(W)
Total Special Education Cost - @ \$18,928 per pupil	305 (I)		·	. ,
times GCA 1.03550 times Item (I) times 2/3	3,985,322 (J)			
Speech Only Enrollment - FTE Resident Enrollment @ 1.570%	31 (K)			
Total Speech Only Cost - @ \$1,241 per pupil times GCA 1.03550 times Item (K)	39,837 (L)			
ADEQUACY BUDGET - Items (B) + (D) + (F) + (H) + (J) + (L)	\$30,821,803 (M)			

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### STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 35-SOMERSET OFFICE OF SCHOOL FINANCE

DISTRICT: 0510-BRANCHBURG TWP PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page CAT

BUDGET: K-12 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% 305 (A)

Total Special Education Categorical Aid

- @ \$18,928 per pupil times GCA 1.03550

times Item (A) times 1/3 1,992,661 (B)

SECURITY AID -

Projected FTE Resident enrollment 1,981.0 (C-1)

- @ \$84 per pupil times Item (C-1) 166,404 (C)

Projected Low Income enrollment (FTE) 100.0 (D-1)

Low Income Concentration Rate 5.0730% (D-2) Per Pupil \$: Item (D-2) times \$12.59 times 100 \$64.00 (D-3)

Item (D-1) times Item (D-3) 6,400 (D)

Total Security Aid

[Item (C) + (D)] times GCA 1.03550 \$178,939 (E)

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DIVISION OF FINANCE

COUNTY: 35-SOMERSET OFFICE OF SCHOOL FINANCE

DISTRICT: 0510-BRANCHBURG TWP PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page TRN

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

1,225.0 + 301.0 + 0.0 + 122.0 = 1,648.0 (A-1) 5.4 (A-2)

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

BA1 =  $(\$464.50 \times 1,648.0) + (\$12.71 \times 1,648.0 \times 5.4)$ 

BA1 = ( \$765,496) + ( \$113,109)

BA1 = \$878,605 (A)

SPECIAL EDUCATION PUPILS ELIGIBLE FOR TRANSPORTATION

SPECIAL EDUCATION PUPILS AVERAGE DISTANCE 7.8 (B-2)

69.0 (B-1)

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

 $BA2 = (\$3,237.70 \times 69.0) + (\$6.18 \times 69.0 \times 7.8)$ 

BA2 = ( \$223,401) + ( \$3,326)

BA2 = \$226,727 (B)

TRANSPORTATION AID

Item (A) plus Item (B)

\$1,105,332 (C) TRANSPORTATION AID

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

OFFICE OF SCHOOL FINANCE

COUNTY: 35-SOMERSET DISTRICT: 0510-BRANCHBURG TWP 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-12 CHAPTER LAW 67

ADEQUACY SPENDING COMPARISON:			AID REDUCTION CALCULATION: If Item(B)>0	
Prebudget Year Spending: BUD Item (C)	43,202,923	(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)	32,993,403	(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))]	10,209,520	(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)	130.944%	(A-5)	AID INCREASE CALCULATION: If Item(B)< 0	
STATE AID DIFFERENTIAL CALCULATION:			Amount below Uncapped Aid: Max[0, -Item (B)]	873,557 (F-1)
<pre>Uncapped Aid: EQA(W) + CAT(B) + CAT(E) + TRN(C)</pre>	3,276,932	(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)	2,403,375	(B-2)	District's Proportionate Share: Item (F-1) divided by Item (F-2)	0.040835% (F)
State Aid Differential: Item (B-2) minus Item (B-1)	-873,557	(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		(C-1) (C-2)	Item (F) times Item (G)	63,849 (H)
Item (C-1) divided by (C-2)	88.137%	(C)	TOTAL CHANGE BY CATEGORY: **	
CRITERIA FOR AID REDUCTION CALCULATION: If Item (B)  SDA Districts: if Item(C-1) > Item(C-2) & Item(A-SDA Districts: if Item(C-1) > Item(C-2) & Item(A-Non-SDA Districts: if Item(A-5)<90% & Item(C)>110 None of the Above	4)>0 NO 3)>0 NO	(D-1) (D-2) (D-3) (D-4)	Transportation Aid	0 (I-1) 63,849 (I-2) 0 (I-3) 0 (I-4) 0 (I-5)
	120	ζ= -/	Total	63,849 (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.

Page NET

\$2,519,837 (G)

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DIVISION OF FINANCE

COUNTY: 35-SOMERSET

OFFICE OF SCHOOL FINANCE

DISTRICT: 0510-BRANCHBURG TWP 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

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)]	708,668 (A-4)	Assessment for Debt Service on SDA funding*	\$42,724 (C)
Special Education Categorical Aid [BUD (A-2) + CH67 (I-2)]	1,564,948 (A-5)	SUBTOTAL ADJUSTED [Item(A) + (B) - (C)]	\$2,424,500 (D)
Security Aid [BUD (A-3) + CH67 (I-3)]	193,608 (A-6)	DEBT SERVICE FUND AID:	
Adjustment Aid [BUD (A-7) + CH67 (I-5)]	0 (A-7)	Debt Service Aid, Type 2	95,337 (E)
	2 (-2 - 1 )	ADDITIONAL AID PAYABLE ON BEHALF OF DISTRICT:	
SUBTOTAL	\$2,467,224 (A)	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.

## STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

07/10/2020

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DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

DISTRICT: 0510-BRANCHBURG TWP 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

COUNTY: 35-SOMERSET

(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)
0510020071000	2002610	\$38,179	\$181,089	\$181,089	40.0000%	0	\$15,272
0510050061000	2002610	\$130,029	\$616,755	\$616,755	40.0000%	0	\$52,012
0510060061000	2002610	\$102,540	\$486,370	\$486,370	40.0000%	0	\$41,016
0510090071000	2002610	\$9,653	\$45,786	\$45,786	40.0000%	0	\$3,861

(A): TOTAL SECTION 9 DEBT SERVICE AID TYPE 2 = \$112,161

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

07/10/2020

DIVISION OF FINANCE

COUNTY: 35-SOMERSET OFFICE OF SCHOOL FINANCE

DISTRICT: 0510-BRANCHBURG TWP 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	=	\$112,161
(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	=	\$95,337
*FY2	TICA 0.5	ISTMENT PRORATED BY .85		