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DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

DISTRICT: 2870-MADISON BORO PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page ENR BUDGET: K-12 PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

COUNTY: 27-MORRIS

PROJECTED ENROLLMENT REPORT

PRIOR YEAR RESIDENT ENROLLMENT	TOTAL	WEIGHTED ENROLLMENT CALCULATION	ИС		
October 2019 October 2018 October 2017 October 2016	2,516.5 (A) 2,501.5 (B) 2,511.0 (C)	Enrollment with Base Weight	Projected Enrollment 10/15/2020	Weight	Projected Weighted Enrollment
October 2015 October 2014	2,454.5 (E) 2,424.5 (F)	Half day Kindergarten Elementary - Full K & Gr. 1-5 Middle School - Gr. 6-8 High School - Gr. 9-12	626 (Q-3)	1.04 (R-3)	651 (S-3)
GROWTH RATE CALCULATION		Total - Based on Grade Level			2,683 (S)
Sum of Items (A), (B) and (C) Sum of Items (D), (E) and (F)	7,529.0 (G) 7,390.5 (H)		At Risk Only	LEP Only	LEP & Low Inc
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 ENROLLMENT	2,509.7 (I) 2,463.5 (J) 1,0188 (K)	Projected Enrollment by Student Characteristics	Projected Enrollment	Projected Enrollment	Projected Enrollment
Third Root of Item (K)	1.006213 (L)	Half day Kindergarten	0 (T-1)	0 (U-1)	0 (V-1)
Item (L) Minus one (1) Growth Rate - Item (M) as a %	0.006213 (M) 0.6213%(N)	Elementary - Full K & Gr. 1-5 Middle School - Gr. 6-8	39 (T-2) 38 (T-3)	32 (U-2) 8 (U-3)	22 (V-2) 7 (V-3)
10/15/2019 RESIDENT ENROLLMENT	2,516.5 (0)	High School - Gr. 9-12 Subtotal	50 (T-4) 127 (T)	6 (U-4) 46 (U)	10 (V-4) 39 (V)
PROJ. 10/15/2020 RESIDENT ENROLLMENT (FTE)			At Risk Only	LEP Only	LEP & Low Inc
minus half of Item (Q-1)* 2,532.0 (O-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 Middle School - Gr. 6-8 High School - Gr. 9-12 Subtotal	0 (W-1) 18 (W-2) 19 (W-3) 27 (W-4)	0 (X-1) 16 (X-2) 4 (X-3) 3 (X-4)	0 (Y-1) 13 (Y-2) 4 (Y-3) 7 (Y-4)
		Subtotal  Total Projected Weighted Enro:			

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### STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 27-MORRIS OFFICE OF SCHOOL FINANCE

DISTRICT: 2870-MADISON BORO 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 STAT	CE AID			
Equalization Aid	\$0 \$1,237,094	(A-1)			
Special Education Categorical Aid Security Aid	\$1,237,094	, ,			
Transportation Aid	\$255,898				
Educational Adequacy Aid		(A-5)			
School Choice Aid	\$0	(A-6)			
Adjustment Aid		(A-7)			
Vocational Expansion Stabilization Aid	\$0	(A-8)			
Total K-12 SFRA Aid: [Sum of Items (A-1) thru (A-	-8)]		\$1,698,371	(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)]			\$1,698,371	( A )	
[100 (111 1) [100(111 1)]			41,000,011	(/	
BUDGETED LOCAL SHARE FOR THE PREBUDGET YEAR					
2019-20 General Fund Tax Levy			\$41,913,914	(B)	
PREBUDGET YEAR BUDGET for CAP calculation :					
Items $(A-1)$ thru $(A-3) + (A-7) + (A-8) + (B)$					\$43,356,387 (C)
$100 \times 10^{-1} $					γ <sub>13</sub> ,330,307 (C)

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## STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 27-MORRIS OFFICE OF SCHOOL FINANCE

DISTRICT: 2870-MADISON BORO 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	2,683 (A)	Equalized Valuation (10/1/2019) District Income (2017)		
Total Base Cost - @ \$11,975 per pupil times GCA 1.01790 times Item(A)	32,704,033 (B)	Equalized Val. x 0.014483784 / 2 District Income x 0.052773887 / 2	32,050,428 34,455,038	(P-1) (P-2)
Projected Weighted At-Risk Only Enrollment Total At-Risk Only Cost	64 (C)	Local Fair Share : Item( $P-1$ ) + Item( $P-2$ )	66,505,466	(P)
- @ \$11,975 per pupil times GCA 1.01790 times Item(C)	780,119 (D)		1,469,764,566	(Q)
Projected Weighted LEP Only Enrollment Total LEP Only Cost	23 (E)	County Local Shares County Adequacy Budgets Item(Q) / Item(R)	1,177,485,567 1.2482	
	280,355 (F)	Local Share Item(S) x Item(M) - for Vocs Only	0	(T)
Projected Weighted combined LEP & Low Income Enrollment		EQUALIZATION AID CALCULATION Adequacy Budget [Item(M)]	39,116,951	( 11 )
Total Combined LEP & Low Income Cost - @ \$11,975 per pupil	24 (G)	Local Fair Share [Item (P) or (T)]	66,505,466	
times GCA 1.01790 times Item(G)	292,544 (H)	<pre>EQUALIZATION AID   [Item(U) less Item(V)]</pre>	\$0	(W)
	390 (I)			
Total Special Education Cost - @ \$18,928 per pupil times GCA 1.01790				
times Item (I) times 2/3	5,009,371 (J)			
Speech Only Enrollment - FTE Resident Enrollment @ 1.570%	40 (K)			
Total Speech Only Cost - @ \$1,241 per pupil times GCA 1.01790				
times Item (K)	50,529 (L)			
ADEQUACY BUDGET - Items (B) + (D) + (F) + (H) + (J) + (L)	\$39,116,951 (M)			

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

DIVISION OF FINANCE

COUNTY: 27-MORRIS OFFICE OF SCHOOL FINANCE

DISTRICT: 2870-MADISON BORO 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

390 (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 1.01790

times Item (A) times 1/3 2,504,685 (B)

SECURITY AID -

Projected FTE Resident enrollment 2,532.0 (C-1)

- @ \$84 per pupil times Item (C-1) 212,688 (C)

Projected Low Income enrollment (FTE) 166.0 (D-1)

Low Income Concentration Rate 6.5960% (D-2)
Per Pupil \$ : Item (D-2) times \$12.59 times 100 \$83.00 (D-3)

Item (D-1) times Item (D-3) 13,778 (D)

Total Security Aid

[Item (C) + (D)] times GCA 1.01790 \$230,520 (E)

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

DIVISION OF FINANCE

COUNTY: 27-MORRIS OFFICE OF SCHOOL FINANCE

DISTRICT: 2870-MADISON BORO 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

70.0 + 18.0 + 119.0 + 142.0 = 349.0 (A-1) 6.1 (A-2)

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

 $BA1 = (\$464.50 \times 349.0) + (\$12.71 \times 349.0 \times 6.1)$ 

BA1 = ( \$162,111) + ( \$27,058)

BA1 = \$189,169 (A)

SPECIAL EDUCATION PUPILS ELIGIBLE FOR TRANSPORTATION

SPECIAL EDUCATION PUPILS AVERAGE DISTANCE 6.5 (B-2)

38.0 (B-1)

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

 $BA2 = (\$3,237.70 \times 38.0) + (\$6.18 \times 38.0 \times 6.5)$ 

BA2 = ( \$123,033) + ( \$1,526)

BA2 = \$124,559 (B)

TRANSPORTATION AID

Item (A) plus Item (B)

\$313,728 (C) TRANSPORTATION AID

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

OFFICE OF SCHOOL FINANCE

DISTRICT: 2870-MADISON BORO PROJECTED 2020-21 STATE SCHOOL AID - REVISED

COUNTY: 27-MORRIS

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) 43,356,387 (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)	41,852,156	(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))]	1,504,231	(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)	103.594%	(A-5)	AID INCREASE CALCULATION: If Item(B)< 0	
STATE AID DIFFERENTIAL CALCULATION:			Amount below Uncapped Aid: Max[0, -Item (B)]	1,350,562 (F-1)
<pre>Uncapped Aid:   EQA(W) + CAT(B) + CAT(E) + TRN(C)</pre>	3,048,933	(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)	1,698,371	(B-2)	District's Proportionate Share: Item (F-1) divided by Item (F-2)	0.063133% (F)
State Aid Differential: Item (B-2) minus Item (B-1)	-1,350,562	(B)	Statewide Funds Available for State Aid Total Aid Reductions Total Additional State Aid Item (G-1) plus Item (G-2)	156,359,118 (G-1) 0 (G-2)
2019 DCA TAX RATE*			Thom (D) himse Thom (Q)	00 714 (11)
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)	98,714 (H)
Item (C-1) divided by (C-2)	69.815%	(C)	TOTAL CHANGE BY CATEGORY: **	
CRITERIA FOR AID REDUCTION CALCULATION: If Item (B)  SDA Districts: if Item(C-1) > Item(C-2) & Item(A-	-4)>0 NO	(D-1)	<u> </u>	0 (I-1) 98,714 (I-2) 0 (I-3)
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		(D-2) (D-3) (D-4)	-	0 (I-4) 0 (I-5)
	110	(= 1)	Total	98,714 (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.

\$2,333,571 (G)

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DIVISION OF FINANCE

COUNTY: 27-MORRIS OFFICE OF SCHOOL FINANCE

DISTRICT: 2870-MADISON BORO 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)]	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)]	255,898 (A-4)	Assessment for Debt Service on SDA funding*	\$3,589	(C)	
Special Education Categorical Aid [BUD (A-2) + CH67 (I-2)]	1,335,808 (A-5)	SUBTOTAL ADJUSTED [Item(A) + (B) - (C)]	\$1,793,496	(D)	
Security Aid [BUD (A-3) + CH67 (I-3)]	205,379 (A-6)	DEBT SERVICE FUND AID:			
Adjustment Aid	0 (7 7)	Debt Service Aid, Type 2	540,075	(E)	
[BUD (A-7) + CH67 (I-5)]	0 (A-7)	ADDITIONAL AID PAYABLE ON BEHALF OF DISTRICT:			
SUBTOTAL	\$1,797,085 (A)	Debt Service Aid, Type 1	0	(F)	
		GRAND TOTAL AID PAYABLE TO AND ON BEHALF OF DIS	TRICT:		

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.

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

OFFICE OF SCHOOL FINANCE

DISTRICT: 2870-MADISON BORO 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: 27-MORRIS

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
PROJECT	BOND	2020-21	ELIGIBLE	PRINCIPAL	DIST. AID %	2018-19	TOTAL PROJECT
ID	ID	PROJECT	COSTS	OF BOND/LP	(40% MINIMUM)	AID	AID FROM
		DEBT SERVICE	FOR PROJECT	FOR PROJECT +		ADJUSTMENT	ISSUANCE
				"OTHER FUNDING"			((3)x((4)/(5))x(6))+(7)
2870050051000	2002166	\$115,663	\$1,540,478	\$2,699,575	40.0000%	0	\$26,401
2870050051000	2002172	\$535,512	\$3,550,581	\$6,222,134	40.0000%	0	\$122,233
2870050051000	2002555	\$167,954	\$1,163,955	\$2,039,747	40.0000%	0	\$38,336
2870060051000	2002166	\$55,613	\$887,663	\$1,298,004	40.0000%	0	\$15,213
2870060051000	2002172	\$257,484	\$2,045,937	\$2,991,712	40.0000%	0	\$70,434
2870060051000	2002555	\$102,820	\$853,954	\$1,248,711	40.0000%	0	\$28,126
2870080051000	2002166	\$28,413	\$430,563	\$663,163	40.0000%	0	\$7,379
2870080051000	2002172	\$131,551	\$992,387	\$1,528,495	40.0000%	0	\$34,164
2870080051000	2002555	\$48,894	\$385,527	\$593,798	40.0000%	0	\$12,698
2870100051000	2002166	\$115,529	\$1,465,496	\$2,696,445	40.0000%	0	\$25,116
2870100051000	2002172	\$534,891	\$3,377,759	\$6,214,920	40.0000%	0	\$116,284
2870100051000	2002555	\$157,546	\$1,039,889	\$1,913,348	40.0000%	0	\$34,250
2870110051000	2002166	\$50,892	\$816,067	\$1,187,813	40.0000%	0	\$13,986
2870110051000	2002172	\$235,625	\$1,880,918	\$2,737,740	40.0000%	0	\$64,753
2870110051000	2002555	\$94,642	\$789,674	\$1,149,398	40.0000%	0	\$26,009

(A): TOTAL SECTION 9 DEBT SERVICE AID TYPE 2 = \$635,382

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

07/10/2020

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DIVISION OF FINANCE

COUNTY: 27-MORRIS OFFICE OF SCHOOL FINANCE

DISTRICT: 2870-MADISON BORO 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

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(B) TOTAL SECTION 9 AND 10 DEBT SERVICE AID TYPE 1	=	\$0
(C) TOTAL SECTION 9 AND 10 DEBT SERVICE AID TYPE 2	=	\$635,382
(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	=	\$540,075
*FY20 ADJUSTMENT PRORATED BY .85		