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STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 21-MERCER
DISTRICT: 3105-MERCER COUNTY VOCATIONAL
PROJECTED 2020-21 STATE SCHOOL AID - REVISED

DISTRICT: 3105-MERCER COUNTY VOCATIONAL PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page ENR BUDGET: COUNTY VOC PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

PROJECTED ENROLLMENT REPORT

PRIOR YEAR RESIDENT ENROLLMENT	TOTAL	WEIGHTED ENROLLMENT CALCULATION	ON			
October 2019	591.5 (A)	Enrollment with Base Weight	Projected		Projected	
October 2018	568.5 (B)	Enrollment with	Enrollment		Weighted	
October 2017 October 2016 October 2015 October 2014	526.5 (C)	Base Weight	10/15/2020	Weight	Enrollment	
October 2016	531.5 (D)					
October 2015	486.5 (E)	Half day Kindergarten	0 (Q-1)	0.50 (R-1)	0 (S-1)	
October 2014	440.5 (F)	Elementary - Full K & Gr. 1-5	0 (Q-2)	1.00 (R-2)	0 (S-2)	
		Middle School - Gr. 6-8	0 (Q-3)	1.04 (R-3)	0 (S-3)	
		High School - Gr. 9-12	621 (Q-4)	1.16 (R-4)	720 (S-4)	
GROWTH RATE CALCULATION		$\begin{array}{llllllllllllllllllllllllllllllllllll$				
		** Includes additional vocation	onal weight - 1.2	22		
Sum of Items (A), (B) and (C)	1,686.5 (G)					
Sum of Items (D) , (E) and (F)	1,458.5 (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 %	562.2 (I)					
Item (H) Divided by three (3)	486.2 (J)	Projected Enrollment	Projected	Projected	Projected	
Item (I) Divided by Item (J)	1.1563 (K)	by Student Characteristics	Enrollment	Enrollment	Enrollment	
Third Root of Item (K)	1.049603 (L)					
Third Root of Item (K) Item (L) Minus one (1) Growth Rate - Item (M) as a % 10/15/2019 RESIDENT ENROLLMENT	0.049603 (M)	Half day Kindergarten	0 (T-1)	0 (U-1)	0 (V-1)	
Growth Rate - Item (M) as a %	4.9603%(N)	Elementary - Full K & Gr. 1-5	0 (T-2)	0 (U-2)	0 (V-2)	
		Middle School - Gr. 6-8	0 (T-3)	0 (U-3)	0 (V-3)	
10/15/2019 RESIDENT ENROLLMENT	591.5 (0)	High School - Gr. 9-12	207 (T-4)	1 (U-4)	3 (V-4)	
DD07 10/15/0000 DD07DD7 DV707	()	Subtotal	207 (T)	1 (U)	3 (V)	
Item (0) Adjusted by the Growth I	Rate		At Risk Only	LEP Only	LEP & Low Inc	
Item (0) Adjusted by the Growth I minus half of Item (Q-1)*	621.0 (0-1	.)				
		Projected Weighted	Projected	Projected	Projected	
* 1/2 Day Kindergarten pupil is counted as half.		Enrollment with	Weighted	Weighted	Weighted	
		Additional Weights	Enrollment	Enrollment	Enrollment	
		Above the Base	@ 0.50474	@ 0.50	@ (0.50474 + 0.125)	
		Half day Kindergarten Elementary - Full K & Gr. 1-5 Middle School - Gr. 6-8 High School - Gr. 9-12	0 (W-1)	0 (X-1)	0 (Y-1)	
		Elementary - Full K & Gr. 1-5	0 (W-2)	0 (X-2)	0 (Y-2)	
		Middle School - Gr. 6-8	0 (W-3)	0 (X-3)	0 (Y-3)	
		High School - Gr. 9-12	121 (W-4)	1 (X-4)	2 (Y-4)	
		Subtotal	121 (W)	1 (X)	2 (Y)	
		Total Projected Weighted Enrol	Liment (S)+	-(W)+(X)+(Y)	1,002 (Z)	

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STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

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COUNTY: 21-MERCER OFFICE OF SCHOOL FINANCE

DISTRICT: 3105-MERCER COUNTY VOCATIONAL PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page BUD

BUDGET: COUNTY VOC 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	\$2,278,667 (A-1)		
Special Education Categorical Aid	\$293,805 (A-2)		
Security Aid	\$118,657 (A-3)		
Transportation Aid	\$0 (A-4)		
Educational Adequacy Aid	\$0 (A-5)		
School Choice Aid	\$0 (A-6)		
Adjustment Aid	\$103,021 (A-7)		
Vocational Expansion Stabilization Aid	\$0 (A-8)		
Total K-12 SFRA Aid: [Sum of Items (A-1) thru (A	<i>1</i> -8)]	\$2,794,150 (AA-1)	
SPECIAL REVENUE FUND			
Preschool Education Aid	\$0 (A-9)		
Preschool Education Expansion Aid	\$0 (A-10)		
<pre>Total Preschool Aid [Item(A-9) + Item(A-10)]</pre>		\$0 (AA-2)	
PREBUDGET TOTAL ENTITLEMENT			
[Item (AA-1) plus Item(AA-2)]		\$2,794,150 (A)	
BUDGETED LOCAL SHARE FOR THE PREBUDGET YEAR			
2019-20 General Fund Tax Levy		\$7,176,157 (B)	
PREBUDGET YEAR BUDGET for CAP calculation :			
Items $(A-1)$ thru $(A-3) + (A-7) + (A-8) + (B)$			\$9,970,307 (C)
FY18 GENERAL FUND AID [FY18 NET(A)]			\$2,498,009 (D)

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STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 21-MERCER OFFICE OF SCHOOL FINANCE

DISTRICT: 3105-MERCER COUNTY VOCATIONAL PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page EQA

BUDGET: COUNTY VOC 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		
NECOLIAL EDUCATION		Equalized Valuation (10/1/2019)	0	(N)
Projected Weighted Base Enrollment Total Base Cost	878 (A)		0	(0)
<pre>- @ \$11,975 per pupil times GCA 1.00870 times Item(A)</pre>	10,605,522 (B)		0	(P-1) (P-2)
Projected Weighted At-Risk Only Enrollment	121 (C)			(P)
Total At-Risk Only Cost - @ \$11,975 per pupil		LOCAL SHARE - COUNTY VOCATIONAL SCHOOL DISTRI	CT	
times GCA 1.00870 times Item(C)	1,461,581 (D)	County Local Shares County Adequacy Budgets	795,268,684 1,085,364,379	
Projected Weighted LEP Only Enrollment Total LEP Only Cost	1 (E)	Item(Q) / Item(R)	0.7327	
-		Local Share		
times GCA 1.00870 times Item(E)	12,079 (F)	Local Share Item(S) x Item(M) - for Vocs Only	9,772,598	(T)
Projected Weighted combined LEP & Low Income	0 (0)	EQUALIZATION AID CALCULATION	12 225 500	()
Enrollment Total Combined LEP & Low Income Cost	2 (G)	Adequacy Budget [Item(M)] Local Fair Share [Item (P) or (T)]	13,337,789 9,772,598	
<pre>- @ \$11,975 per pupil times GCA 1.00870 times Item(G)</pre>	24,158 (H)	EQUALIZATION AID [Item(U) less Item(V)]	\$3,565,191	/ TAT \
***** SPECIAL EDUCATION ***** Special Education Enrollment			Ç3,303,191	(W)
- FTE Resident Enrollment @ 15.40% Total Special Education Cost - @ \$18,928 per pupil	96 (I)			
times GCA 1.00870				
times Item (I) times 2/3	1,221,931 (J)			
Speech Only Enrollment - FTE Resident Enrollment @ 1.570%	10 (K)			
Total Speech Only Cost - @ \$1,241 per pupil times GCA 1.00870				
times Item (K)	12,518 (L)			
ADEQUACY BUDGET -				
Items (B) + (D) + (F) + (H) + (J) + (L)	\$13,337,789 (M)			

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DISTRICT: 3105-MERCER COUNTY VOCATIONAL 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

CATEGORICAL AIDS

SPECIAL EDUCATION CATEGORICAL AID

Projected Special Education Enrollment

- FTE Resident Enrollment @ 15.400% 96 (A)

Total Special Education Categorical Aid

- @ \$18,928 per pupil times GCA 1.00870

times Item (A) times 1/3 610,966 (B)

SECURITY AID -

BUDGET: COUNTY VOC

Projected FTE Resident enrollment 621.0 (C-1)

- @ \$84 per pupil times Item (C-1) 52,164 (C)

Projected Low Income enrollment (FTE) 210.0 (D-1)

Low Income Concentration Rate 33.8970% (D-2)

Per Pupil \$: Item (D-2) times \$12.59 times 100 \$427.00 (D-3) Item (D-1) times Item (D-3) 89,670 (D)

Total Security Aid [Item (C) + (D)] times GCA 1.00870\$143,068 (E)

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STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

COUNTY: 21-MERCER DISTRICT: 3105-MERCER COUNTY VOCATIONAL 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: COUNTY VOC CHAPTER LAW 67

ADEQUACY SPENDING COMPARISON:			AID REDUCTION CALCULATION: If Item(B)>0	
Prebudget Year Spending: BUD Item (C)	9,970,307	7 (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)	14,091,823	3 (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))]	() (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))]	4,121,516	5 (A-4)		
Spending as % of Adequacy: Item (A-1) divided by (A-2)	70.7528	s (A-5)	AID INCREASE CALCULATION: If Item(B)< 0	
STATE AID DIFFERENTIAL CALCULATION:			Amount below Uncapped Aid: Max[0, -Item (B)]	1,525,075 (F-1)
Uncapped Aid: EQA(W) + CAT(B) + CAT(E) + TRN(C)	4,319,225	5 (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)	2,794,150) (B-2)	District's Proportionate Share: Item (F-1) divided by Item (F-2)	0.071290% (F)
State Aid Differential: Item (B-2) minus Item (B-1)	-1,525,075	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		A (C-1) A (C-2)	Item (F) times Item (G)	111,468 (H)
Item (C-1) divided by (C-2)	NA	A (C)	TOTAL CHANGE BY CATEGORY: **	
CRITERIA FOR AID REDUCTION CALCULATION: If Item (B)>0 SDA Districts: if Item(C-1) > Item(C-2) & Item(A-4)>0 NO SDA Districts: if Item(C-1) > Item(C-2) & Item(A-3)>0 NO		(D-1) (D-2)	4	111,468 (I-1) 0 (I-2) 0 (I-3) 0 (I-4)
Non-SDA Districts: if Item(A-5)<90% & Item(C)>110 None of the Above		(D-3)	Adjustment Aid	0 (I-5)
			Total	111,468 (I)

^{*} Total equalized rates are calculated using Department of Community Affairs Property Tax Tables. ** Increase or Reduction is calculated and applied to each category according to N.J.S.A. 18A:7F-68.

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STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

DISTRICT: 3105-MERCER COUNTY VOCATIONAL PROJECTED 2020-21 STATE SCHOOL AID - REVISED

COUNTY: 21-MERCER

Page NET BUDGET: COUNTY VOC 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)]	2,390,135 (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)]	0 (A-4)	Assessment for Debt Service on SDA funding*	\$0	(C)
Special Education Categorical Aid [BUD (A-2) + CH67 (I-2)]	293,805 (A-5)	SUBTOTAL ADJUSTED [Item(A) + (B) - (C)]	\$2,905,618	(D)
Security Aid [BUD (A-3) + CH67 (I-3)]	118,657 (A-6)	DEBT SERVICE FUND AID:		
Adjustment Aid [BUD (A-7) + CH67 (I-5)]	103,021 (A-7)	Debt Service Aid, Type 2 ADDITIONAL AID PAYABLE ON BEHALF OF DISTRICT:	0	(E)
Vocational Expansion Stabilization Aid [Max [0, BUD(D) - sum of NET(A-1) thru	(A-7)] 0 (A-8)	Debt Service Aid, Type 1	0	(F)
SUBTOTAL	\$2,905,618 (A)	GRAND TOTAL AID PAYABLE TO AND ON BEHALF OF DIS	TRICT:	
		Total Aid	\$2,905,618	(G)

^{*} 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.