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DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

DISTRICT: 1020-DEERFIELD TWP PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page ENR BUDGET: K-8 PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

COUNTY: 11-CUMBERLAND

PROJECTED ENROLLMENT REPORT

PRIOR YEAR RESIDENT ENROLLMENT	TOTAL	WEIGHTED ENROLLMENT CALCULATION	NC		
October 2019	253.0 (A)		Projected		Projected
	287.0 (B)	Enrollment with	Enrollment		Weighted
October 2017	310.0 (C)	Base Weight	10/15/2020	Weight	Enrollment
October 2016	329.0 (D)	10 1 1	0 (5 0)	0 =0 (= 4)	
October 2015	321.0 (E)		0 (Q-1)	0.50 (R-1)	0 (S-1)
October 2014	312.0 (F)	Elementary - Full K & Gr. 1-5	149 (Q-2)	1.00 (R-2)	149 (S-2)
		Middle School - Gr. 6-8	94 (Q-3)	1.04 (R-3)	98 (S-3)
CDOLLETT DAME CALCULATION		High School - Gr. 9-12	0 (Q-4)	1.16 (R-4)	0 (S-4)
GROWTH RATE CALCULATION		Total - Based on Grade Level			247 (S)
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)	850.0 (G)		At Risk Only	LEP Only	LEP & Low Inc
Sum of Items (D) , (E) and (F)	962.0 (H)				
Item (G) Divided by three (3)	283.3 (I)	Projected Enrollment	Projected	Projected	Projected
Item (H) Divided by three (3)	320.7 (J)	by Student Characteristics	Enrollment	Enrollment	Enrollment
Item (I) Divided by Item (J)	0.8834 (K)				
Third Root of Item (K)	0.959509 (L)	Half day Kindergarten Elementary - Full K & Gr. 1-5	0 (T-1)	0 (U-1)	0 (V-1)
Item (L) Minus one (1)	-0.040491 (M)	Elementary - Full K & Gr. 1-5	77 (T-2)	0 (U-2)	7 (V-2)
Growth Rate - Item (M) as a %	-4.0491%(N)	MIGGIE SCHOOL - GL. 0-0	20 (1-3)	0 (0-3)	I (V-3)
		High School - Gr. 9-12 Subtotal	0 (T-4)	0 (U-4)	0 (V-4)
10/15/2019 RESIDENT ENROLLMENT	253.0 (0)	Subtotal	133 (T)	0 (U)	8 (V)
PROJ. 10/15/2020 RESIDENT ENROLLMENT (FTE)			At Risk Only		
Item (0) Adjusted by the Growth	Rate				
minus half of Item (Q-1)*	243.0 (0-1)Projected Weighted	Projected	Projected	Projected
		Enrollment with	Weighted	Weighted	Weighted
* 1/2 Day Kindergarten pupil is counted as half.		Additional Weights	Enrollment	Enrollment	Enrollment
		Above the Base	@ 0.56427	@ 0.50	@ (0.56427 + 0.125)
		Half day Kindergarten Elementary - Full K & Gr. 1-5 Middle School - Gr. 6-8 High School - Gr. 9-12 Subtotal	O (W-1)	0 (X-1)	0 (Y-1)
		Elementary - Full K & Gr. 1-5	43 (W-2)	0 (X-2)	5 (Y-2)
		Middle School - Gr. 6-8	33 (W-3)	0 (X-3)	1 (Y-3)
		High School - Gr. 9-12	0 (W-4)	0 (x-4)	0 (Y-4)
		Subtotal	76 (W)	0 (X)	6 (Y)
		Total Projected Weighted Enro	llment $(S)+$	·(W)+(X)+(Y)	329 (Z)

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STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 11-CUMBERLAND OFFICE OF SCHOOL FINANCE

DISTRICT: 1020-DEERFIELD TWP PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page BUD

BUDGET: K-8 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	\$2,320,668 (A-1)		
Special Education Categorical Aid	\$194,666 (A-2)		
Security Aid	\$45,634 (A-3)		
Transportation Aid	\$95,887 (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)]	\$2,656,855 (AA-1)	
SPECIAL REVENUE FUND			
Preschool Education Aid	\$154,497 (A-9)		
Preschool Education Expansion Aid	\$0 (A-10)		
Total Preschool Aid [Item(A-9) + Item(A-10)]		\$154,497 (AA-2)	
PREBUDGET TOTAL ENTITLEMENT			
[Item (AA-1) plus Item(AA-2)]		\$2,811,352 (A)	
[4-//	
BUDGETED LOCAL SHARE FOR THE PREBUDGET YEAR			
2019-20 General Fund Tax Levy		\$2,827,303 (B)	
PREBUDGET YEAR BUDGET for CAP calculation :			
Items $(A-1)$ thru $(A-3) + (A-7) + (A-8) + (B)$			\$5,388,271 (C)
100 ms (A 1) cm (A 3) + (A-1) + (A-0) + (B)			ψ3,300,271 (C)

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STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 11-CUMBERLAND OFFICE OF SCHOOL FINANCE

DISTRICT: 1020-DEERFIELD TWP PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page EQA

BUDGET: K-8 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		
		Equalized Valuation (10/1/2019)	137,634,383	(N)
Projected Weighted Base Enrollment Total Base Cost		District Income (2017)	50,814,759	(0)
- @ \$11,975 per pupil		Equalized Val. x 0.014483784 / 2 District Income x 0.052773887 / 2	996,733	(P-1)
times GCA 0.95300 times Item(A)	2,818,807 (B)	District Income x 0.052773887 / 2	1,340,846	(P-2)
		Local Fair Share : Item(P-1) + Item(P-2)	2,337,579	
Projected Weighted At-Risk Only Enrollment	76 (C)			
Total At-Risk Only Cost		LOCAL SHARE - COUNTY VOCATIONAL SCHOOL DISTRICT		
- @ \$11,975 per pupil				
times GCA 0.95300 times Item(C)	867,325 (D)	County Local Shares County Adequacy Budgets	139,352,758	
		County Adequacy Budgets	505,492,854	
Projected Weighted LEP Only Enrollment	0 (E)	Item(Q) / Item(R)	0.2757	(S)
Total LEP Only Cost		T 1		
- @ \$11,975 per pupil	0 (5)	Local Share	0	/ m \
times GCA 0.95300 times Item(E)	0 (F)	<pre>Item(S) x Item(M) - for Vocs Only</pre>	U	(T)
Projected Weighted combined LEP & Low Income		EQUALIZATION AID CALCULATION		
Enrollment	6 (G)	Adequacy Budget [Item(M)]	4,204,283	(TT)
Total Combined LEP & Low Income Cost	0 (0)	Local Fair Share [Item (P) or (T)]	2,337,579	
- @ \$11,975 per pupil		2004 741 81410 [20011 (1) 01 (1)]	2,00.,0.,	(• /
	68.473 (H)	EQUALIZATION AID		
	10,110 (11,	[Item(U) less Item(V)]	\$1,866,704	(W)
**** SPECIAL EDUCATION ****		2 1 1 (1)	, , , .	(,
Special Education Enrollment				
- FTE Resident Enrollment @ 15.40%	37 (I)			
Total Special Education Cost				
- @ \$18,928 per pupil				
times GCA 0.95300				
times Item (I) times 2/3	444,947 (J)			
Speech Only Enrollment				
- FTE Resident Enrollment @ 1.570%	4 (K)			
Total Speech Only Cost - @ \$1,241 per pupil				
times GCA 0.95300				
times Item (K)	4,731 (L)			
(,	-, (-)			
ADEQUACY BUDGET -				
Items $(B) + (D) + (F) + (H) + (J) + (L)$	\$4,204,283 (M)			

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

222,473 (B)

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DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

COUNTY: 11-CUMBERLAND DISTRICT: 1020-DEERFIELD TWP PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page CAT

BUDGET: K-8 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% 37 (A)

Total Special Education Categorical Aid

- @ \$18,928 per pupil times GCA 0.95300

times Item (A) times 1/3

SECURITY AID -

Projected FTE Resident enrollment 243.0 (C-1)

- @ \$84 per pupil times Item (C-1) 20,412 (C)

Projected Low Income enrollment (FTE) 140.0 (D-1)

Low Income Concentration Rate 57.7080% (D-2)

Per Pupil \$: if Item (D-2) >= 40%, \$503.00\$503.00 (D-3)

Item (D-1) times Item (D-3) 70,420 (D)

Total Security Aid

[Item (C) + (D)] times GCA 0.95300\$86,563 (E)

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

DIVISION OF FINANCE

COUNTY: 11-CUMBERLAND OFFICE OF SCHOOL FINANCE

DISTRICT: 1020-DEERFIELD TWP PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page TRN

BUDGET: K-8 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

139.0 + 6.0 + 0.0 + 23.0 = 168.0 (A-1) 6.2 (A-2)

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

BA1 = $(\$464.50 \times 168.0) + (\$12.71 \times 168.0 \times 6.2)$

BA1 = (\$78,036) + (\$13,239)

BA1 = \$91,275 (A)

SPECIAL EDUCATION PUPILS ELIGIBLE FOR TRANSPORTATION

SPECIAL EDUCATION PUPILS AVERAGE DISTANCE 12.7 (B-2)

5.0 (B-1)

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

BA2 = (\$3,237.70 x 5.0) + (\$6.18 x 5.0 x 12.7)

BA2 = (\$16,189) + (\$392)

BA2 = \$16,581 (B)

TRANSPORTATION AID

Item (A) plus Item (B)

\$107,856 (C) TRANSPORTATION AID

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STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION

DIVISION OF FINANCE

COUNTY: 11-CUMBERLAND OFFICE OF SCHOOL FINANCE

DISTRICT: 1020-DEERFIELD TWP PROJECTED 2020-21 STATE SCHOOL AID - REVISED Page PEA

BUDGET: K-8 PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

PRESCHOOL EDUCATION AID

PRESCHOOL EDUCATION AID - ELLI 0 (A)

PRESCHOOL EDUCATION AID - ECPA

FY2020-21 Project Resident Preschool Enrollment (FTE):

FY2019-20 Resident Preschool Enrollment (FTE) 20 (B)

Item (B) indexed by Enrollment Growth 0.959509 19.0 (C)

Prebudget Year Per Pupil Amount [FY2019-20 State Aid PEA Item (E)] 7,357 (D)

FY2020-21 Per Pupil Amount [Item (D) indexed by CPI (1.0170)] 7,482 (E)

Item (C) times Item (E) 142,158 (F)

PRESCHOOL EDUCATION AID - Total

Item (A) + Item (F) \$142,158 (G)

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STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION DIVISION OF FINANCE

OFFICE OF SCHOOL FINANCE

COUNTY: 11-CUMBERLAND DISTRICT: 1020-DEERFIELD TWP 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: K-8 CHAPTER LAW 67

ADEQUACY SPENDING COMPARISON:			AID REDUCTION CALCULATION: If Item(B)>0	
Prebudget Year Spending: BUD Item (C)	5,388,271	(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)	4,513,319	(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))]	874,952	(A-3)	If Item $(D-4) = YES :$ Item (B) times $(-23%)$	-85,850 (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)	119.386%	(A-5)	AID INCREASE CALCULATION: If Item(B)< 0	
STATE AID DIFFERENTIAL CALCULATION:			Amount below Uncapped Aid: Max[0, -Item (B)]	0 (F-1)
<pre>Uncapped Aid: EQA(W) + CAT(B) + CAT(E) + TRN(C)</pre>	2,283,596	(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)	2,656,855	(B-2)	District's Proportionate Share: Item (F-1) divided by Item (F-2)	0.000000% (F)
State Aid Differential: Item (B-2) minus Item (B-1)	373,259	(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)	O (H)
Item (C-1) divided by (C-2)	148.506%	(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 SDA Districts: if Item(C-1) > Item(C-2) & Item(A-3 Non-SDA Districts: if Item(A-5) < 90% & Item(C) > 110% None of the Above)>0 NO)>0 NO	(D-1) (D-2) (D-3) (D-4)	Transportation Aid Adjustment Aid	-85,850 (I-1) 0 (I-2) 0 (I-3) 0 (I-4) 0 (I-5)
			Total	-85,850 (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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\$2,695,324 (G)

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DIVISION OF FINANCE OFFICE OF SCHOOL FINANCE

COUNTY: 11-CUMBERLAND

DISTRICT: 1020-DEERFIELD TWP PROJECTED 2

PROJECTED 2020-21 STATE SCHOOL AID - REVISED

BUDGET: K-8 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)]	2,234,818 (A-1)	Preschool Education Aid [PEA (M) or (L) for Universal or (G) for ECPA/ELLI]	142,158 (B-1)
Educational Adequacy Aid [BUD (A-5)]	0 (A-2)	SUBTOTAL	\$142,158 (B)
School Choice Aid [CHOICE (N)]	0 (A-3)	LESS:	
Transportation Aid [BUD (A-4) + CH67 (I-4)]	95,887 (A-4)	Assessment for Debt Service on SDA funding*	\$17,839 (C)
Special Education Categorical Aid [BUD (A-2) + CH67 (I-2)]	194,666 (A-5)	SUBTOTAL ADJUSTED [Item(A) + (B) - (C)]	\$2,695,324 (D)
Security Aid [BUD (A-3) + CH67 (I-3)]	45,634 (A-6)	DEBT SERVICE FUND AID:	
Adjustment Aid [BUD (A-7) + CH67 (I-5)]	0 (A-7)	Debt Service Aid, Type 2	0 (E)
		ADDITIONAL AID PAYABLE ON BEHALF OF DISTRICT:	
SUBTOTAL	\$2,571,005 (A)	Debt Service Aid, Type 1	0 (F)

Total Aid

GRAND TOTAL AID PAYABLE TO AND ON BEHALF OF DISTRICT:

^{*} 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.