

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION  
DIVISION OF FINANCE  
OFFICE OF SCHOOL FINANCE  
PROJECTED 2020-21 STATE SCHOOL AID - REVISED  
PROJECTED ENROLLMENT REPORT

07/10/2020

1

COUNTY: 39-UNION  
DISTRICT: 4160-PLAINFIELD CITY  
BUDGET: K-12

PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

Page ENR

PRIOR YEAR RESIDENT ENROLLMENT	TOTAL	WEIGHTED ENROLLMENT CALCULATION			
October 2019	10,699.0 (A)		Projected		Projected
October 2018	9,894.0 (B)	Enrollment with	Enrollment		Weighted
October 2017	9,872.5 (C)	Base Weight	10/15/2020	Weight	Enrollment
October 2016	9,577.0 (D)				
October 2015	9,180.5 (E)	Half day Kindergarten	0 (Q-1)	0.50 (R-1)	0 (S-1)
October 2014	8,981.0 (F)	Elementary - Full K & Gr. 1-5	5,687 (Q-2)	1.00 (R-2)	5,687 (S-2)
		Middle School - Gr. 6-8	2,510 (Q-3)	1.04 (R-3)	2,610 (S-3)
		High School - Gr. 9-12	2,841 (Q-4)	1.16 (R-4)	3,296 (S-4)
		Total - Based on Grade Level			11,593 (S)
GROWTH RATE CALCULATION					
Sum of Items (A), (B) and (C)	30,465.5 (G)		At Risk Only	LEP Only	LEP & Low Inc
Sum of Items (D), (E) and (F)	27,738.5 (H)		-----	-----	-----
Item (G) Divided by three (3)	10,155.2 (I)	Projected Enrollment	Projected	Projected	Projected
Item (H) Divided by three (3)	9,246.2 (J)	by Student Characteristics	Enrollment	Enrollment	Enrollment
Item (I) Divided by Item (J)	1.0983 (K)				
Third Root of Item (K)	1.031752 (L)	Half day Kindergarten	0 (T-1)	0 (U-1)	0 (V-1)
Item (L) Minus one (1)	0.031752 (M)	Elementary - Full K & Gr. 1-5	2,414 (T-2)	324 (U-2)	2,352 (V-2)
Growth Rate - Item (M) as a %	3.1752%(N)	Middle School - Gr. 6-8	1,596 (T-3)	77 (U-3)	436 (V-3)
		High School - Gr. 9-12	1,483 (T-4)	188 (U-4)	636 (V-4)
10/15/2019 RESIDENT ENROLLMENT	10,699.0 (O)	Subtotal	5,493 (T)	589 (U)	3,424 (V)
PROJ. 10/15/2020 RESIDENT ENROLLMENT (FTE)			At Risk Only	LEP Only	LEP & Low Inc
Item (O) Adjusted by the Growth Rate			-----	-----	-----
minus half of Item (Q-1)*	11,039.0 (O-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	@ 0.57000	@ 0.50	@ (0.57000 + 0.125)
		Half day Kindergarten	0 (W-1)	0 (X-1)	0 (Y-1)
		Elementary - Full K & Gr. 1-5	1,376 (W-2)	162 (X-2)	1,635 (Y-2)
		Middle School - Gr. 6-8	946 (W-3)	40 (X-3)	315 (Y-3)
		High School - Gr. 9-12	981 (W-4)	109 (X-4)	513 (Y-4)
		Subtotal	3,303 (W)	311 (X)	2,463 (Y)
		Total Projected Weighted Enrollment		(S)+(W)+(X)+(Y)	17,670 (Z)

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION  
DIVISION OF FINANCE  
OFFICE OF SCHOOL FINANCE  
PROJECTED 2020-21 STATE SCHOOL AID - REVISED  
PREBUDGET YEAR AID TOTALS

07/10/2020

2

COUNTY: 39-UNION  
DISTRICT: 4160-PLAINFIELD CITY  
BUDGET: K-12

PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

Page BUD

GENERAL FUND	FY 2019-20 STATE AID	
	-----	
Equalization Aid	\$114,218,804 (A-1)	
Special Education Categorical Aid	\$9,005,908 (A-2)	
Security Aid	\$4,765,864 (A-3)	
Transportation Aid	\$1,835,983 (A-4)	
Educational Adequacy Aid	\$11,009,173 (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)]		\$140,835,732 (AA-1)
SPECIAL REVENUE FUND		
Preschool Education Aid	\$20,739,860 (A-9)	
Preschool Education Expansion Aid	\$0 (A-10)	
Total Preschool Aid [Item(A-9) + Item(A-10)]		\$20,739,860 (AA-2)
PREBUDGET TOTAL ENTITLEMENT		
[Item (AA-1) plus Item(AA-2)]		\$161,575,592 (A)
BUDGETED LOCAL SHARE FOR THE PREBUDGET YEAR		
2019-20 General Fund Tax Levy		\$26,018,540 (B)
PREBUDGET YEAR BUDGET for CAP calculation :		
Items (A-1) thru (A-3) + (A-7) + (A-8) + (B)		\$154,009,116 (C)

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION  
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OFFICE OF SCHOOL FINANCE  
PROJECTED 2020-21 STATE SCHOOL AID - REVISED  
EQUALIZATION AID

07/10/2020

3

COUNTY: 39-UNION  
DISTRICT: 4160-PLAINFIELD CITY  
BUDGET: K-12

PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

Page EQA

ADEQUACY BUDGET CALCULATION:

\*\*\*\*\* REGULAR EDUCATION \*\*\*\*\*

Projected Weighted Base Enrollment 11,593 (A)  
Total Base Cost  
- @ \$11,975 per pupil  
times GCA 1.01820 times Item(A) 141,352,811 (B)  
  
Projected Weighted At-Risk Only Enrollment 3,303 (C)  
Total At-Risk Only Cost  
- @ \$11,975 per pupil  
times GCA 1.01820 times Item(C) 40,273,297 (D)  
  
Projected Weighted LEP Only Enrollment 311 (E)  
Total LEP Only Cost  
- @ \$11,975 per pupil  
times GCA 1.01820 times Item(E) 3,792,006 (F)  
  
Projected Weighted combined LEP & Low Income Enrollment 2,463 (G)  
Total Combined LEP & Low Income Cost  
- @ \$11,975 per pupil  
times GCA 1.01820 times Item(G) 30,031,224 (H)  
  
\*\*\*\*\* SPECIAL EDUCATION \*\*\*\*\*  
Special Education Enrollment  
- FTE Resident Enrollment @ 15.40% 1,700 (I)  
Total Special Education Cost  
- @ \$18,928 per pupil  
times GCA 1.01820  
times Item (I) times 2/3 21,842,155 (J)  
  
Speech Only Enrollment  
- FTE Resident Enrollment @ 1.570% 173 (K)  
  
Total Speech Only Cost  
- @ \$1,241 per pupil  
times GCA 1.01820  
times Item (K) 218,600 (L)

ADEQUACY BUDGET -  
Items (B) + (D) + (F) + (H) + (J) + (L) \$237,510,093 (M)

LOCAL SHARE CALCULATION - REGULAR DISTRICT

Equalized Valuation (10/1/2019) 2,754,943,243 (N)  
District Income (2017) 969,469,177 (O)  
  
Equalized Val. x 0.014483784 / 2 19,951,001 (P-1)  
District Income x 0.052773887 / 2 25,581,328 (P-2)  
Local Fair Share : Item(P-1) + Item(P-2) 45,532,329 (P)

LOCAL SHARE - COUNTY VOCATIONAL SCHOOL DISTRICT

County Local Shares 1,135,996,659 (Q)  
County Adequacy Budgets 1,782,925,073 (R)  
Item(Q) / Item(R) 0.6372 (S)  
  
Local Share  
Item(S) x Item(M) - for Vocs Only 0 (T)

EQUALIZATION AID CALCULATION

Adequacy Budget [Item(M)] 237,510,093 (U)  
Local Fair Share [Item (P) or (T)] 45,532,329 (V)  
  
EQUALIZATION AID  
[Item(U) less Item(V)] \$191,977,764 (W)

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION  
DIVISION OF FINANCE  
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PROJECTED 2020-21 STATE SCHOOL AID - REVISED  
CATEGORICAL AIDS

07/10/2020

4

COUNTY: 39-UNION  
DISTRICT: 4160-PLAINFIELD CITY  
BUDGET: K-12

PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

Page CAT

SPECIAL EDUCATION CATEGORICAL AID

Projected Special Education Enrollment  
- FTE Resident Enrollment @ 15.400%

1,700 (A)

Total Special Education Categorical Aid  
- @ \$18,928 per pupil  
times GCA 1.01820  
times Item (A) times 1/3

10,921,077 (B)

SECURITY AID -

Projected FTE Resident enrollment  
- @ \$84 per pupil times Item (C-1)

11,039.0 (C-1)

927,276 (C)

Projected Low Income enrollment (FTE)  
Low Income Concentration Rate  
Per Pupil \$ : if Item (D-2) >=40%, \$503.00  
Item (D-1) times Item (D-3)

8,919.0 (D-1)

80.7880% (D-2)

\$503.00 (D-3)

4,486,257 (D)

Total Security Aid  
[Item (C) + (D)] times GCA 1.01820

\$5,512,059 (E)

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION  
DIVISION OF FINANCE  
OFFICE OF SCHOOL FINANCE  
PROJECTED 2020-21 STATE SCHOOL AID - REVISED  
TRANSPORTATION AID

07/10/2020

5

COUNTY: 39-UNION  
DISTRICT: 4160-PLAINFIELD CITY  
BUDGET: K-12

PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

Page TRN

REGULAR PUPILS ELIGIBLE FOR TRANSPORTATION

REGULAR PUPILS AVERAGE DISTANCE

REGULAR + REG. SPECIAL + NONPUBLIC TRANS + NONPUBLIC AID IN LIEU  
587.0 + 9.0 + 76.0 + 312.0 = 984.0 (A-1)

4.4 (A-2)

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

$BA1 = ( \$464.50 \times 984.0 ) + ( \$12.71 \times 984.0 \times 4.4 )$

$BA1 = ( \$457,068 ) + ( \$55,029 )$

$BA1 = \$512,097 (A)$

SPECIAL EDUCATION PUPILS ELIGIBLE FOR TRANSPORTATION

SPECIAL EDUCATION PUPILS AVERAGE DISTANCE

394.0 (B-1)

3.2 (B-2)

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

$BA2 = ( \$3,237.70 \times 394.0 ) + ( \$6.18 \times 394.0 \times 3.2 )$

$BA2 = ( \$1,275,654 ) + ( \$7,792 )$

$BA2 = \$1,283,446 (B)$

TRANSPORTATION AID

Item (A) plus Item (B)

\$1,795,543 (C) TRANSPORTATION AID

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION  
DIVISION OF FINANCE  
OFFICE OF SCHOOL FINANCE  
PROJECTED 2020-21 STATE SCHOOL AID - REVISED  
PRESCHOOL EDUCATION AID

07/10/2020

6

COUNTY: 39-UNION  
DISTRICT: 4160-PLAINFIELD CITY  
BUDGET: K-12

PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

Page PEA

District Factor Group	B (A)
Concentration Rate of Low Income Enrollment	0.80788 (B)
Projected In-District Preschool Enrollment Funded*	0.0 (C)
Projected Preschool Education Aid - Part I @ (\$13,434 per pupil X 1.01820 GCA) times Item(C)	0 (D)
Projected Licensed Child Care Provider Preschool Enrollment Funded*	1,284 (E)
Projected Preschool Education Aid - Part II @ (\$15,100 per pupil X 1.01820 GCA) times Item(E)	19,741,500 (F)
Projected State Head Start Enrollment Funded*	259 (G)
Projected Preschool Education Aid - Part III @ (\$8,343 per pupil X 1.01820 GCA) times Item(G)	2,200,205 (H)
Projected Number of Start Up Classes	0 (I)
Projected Preschool Education Aid - Part IV @ \$0 per class times Item(I)	0 (J)
FY2008-09 Preschool Per Pupil X [Item (C) + (E) + (G)]	19,190,291 (K)
FY2008-09 Preschool Education Aid	15,732,830 (L)
PRESCHOOL EDUCATION AID [Greater of sum of [Items (D)+(F)+(H)] or Item (K) or (L)] + Item (J)	\$21,941,705 (M)

\* Projected regular preschool enrollment for:

- 1) Districts in DFG A or B; or
- 2) Districts in DFG CD with a low income concentration rate >=40%; or
- 3) Districts that received Preschool Education Expansion Aid in FY2020

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION  
DIVISION OF FINANCE  
OFFICE OF SCHOOL FINANCE  
PROJECTED 2020-21 STATE SCHOOL AID - REVISED  
CHAPTER LAW 67

07/10/2020

7

COUNTY: 39-UNION  
DISTRICT: 4160-PLAINFIELD CITY  
BUDGET: K-12

PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

Page CH67

ADEQUACY SPENDING COMPARISON:

Prebudget Year Spending: BUD Item (C)	154,009,116 (A-1)
Projected Adequacy Spending: EQA (M) + CAT (B) + CAT (E)	253,943,229 (A-2)
Amount Over Adequacy: MAX[0,(Item (A-1) minus (A-2))]	0 (A-3)
Amount Under Adequacy: MAX[0,(Item (A-2) minus (A-1))]	99,934,113 (A-4)
Spending as % of Adequacy: Item (A-1) divided by (A-2)	60.647% (A-5)

AID REDUCTION CALCULATION: If Item(B)>0

If Item(D-1) = YES or (D-3) = YES Not subject to reduction	NA (E-1)
If Item (D-2) = YES : Min[Item (B),Item (A-3)] times (-23%)	NA (E-2)
If Item (D-4) = YES : Item (B) times (-23%)	NA (E-3)

STATE AID DIFFERENTIAL CALCULATION:

Uncapped Aid: EQA(W) + CAT(B) + CAT(E) + TRN(C)	210,206,443 (B-1)
Prebudget Year Aid: BUD(A-1) thru (A-4) + BUD(A-7)	129,826,559 (B-2)
State Aid Differential: Item (B-2) minus Item (B-1)	-80,379,884 (B)

Amount below Uncapped Aid: Max[0, -Item (B)]	80,379,884 (F-1)
Statewide Total State Aid Differential: Sum of Item (F-1) for all districts	2,139,242,873 (F-2)
District's Proportionate Share: Item (F-1) divided by Item (F-2)	3.757399% (F)
Statewide Funds Available for State Aid Increase: Total Aid Reductions	156,359,118 (G-1)
Total Additional State Aid	0 (G-2)
Item (G-1) plus Item (G-2)	156,359,118 (G)
Item (F) times Item (G)	5,875,036 (H)

2019 DCA TAX RATE\*

Total Tax Rate for the Municipality	3.656 (C-1)
State Average Tax Rate	2.276 (C-2)
Municipality Tax Rate as % of State Average Item (C-1) divided by (C-2)	160.633% (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 (D-1)
SDA Districts: if Item(C-1) > Item(C-2) & Item(A-3)>0	NO (D-2)
Non-SDA Districts: if Item(A-5)<90% & Item(C)>110%	NO (D-3)
None of the Above	YES (D-4)

Equalization Aid	5,875,036 (I-1)
Special Education Categorical Aid	0 (I-2)
Security Aid	0 (I-3)
Transportation Aid	0 (I-4)
Adjustment Aid	0 (I-5)
Total	5,875,036 (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.

STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION  
DIVISION OF FINANCE  
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PROJECTED 2020-21 STATE SCHOOL AID - REVISED  
NET STATE AID SUMMARY

07/10/2020

8

COUNTY: 39-UNION  
DISTRICT: 4160-PLAINFIELD CITY  
BUDGET: K-12

PURSUANT TO P.L.2020, C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

Page NET

GENERAL FUND AID:		SPECIAL REVENUE FUND AID:	
Equalization Aid		Preschool Education Aid	
[BUD (A-1) + CH67 (I-1)]	120,093,840 (A-1)	[PEA (M) or (L) for Universal or (G) for ECPA/ELLI]	21,941,705 (B-1)
Educational Adequacy Aid		SUBTOTAL	\$21,941,705 (B)
[BUD (A-5)]	11,009,173 (A-2)		
School Choice Aid			
[CHOICE (N)]	0 (A-3)	LESS:	
Transportation Aid		Assessment for Debt Service on SDA funding*	\$0 (C)
[BUD (A-4) + CH67 (I-4)]	1,835,983 (A-4)		
Special Education Categorical Aid		SUBTOTAL ADJUSTED [Item(A) + (B) - (C)]	\$168,652,473 (D)
[BUD (A-2) + CH67 (I-2)]	9,005,908 (A-5)		
Security Aid		DEBT SERVICE FUND AID:	
[BUD (A-3) + CH67 (I-3)]	4,765,864 (A-6)	Debt Service Aid, Type 2	980,818 (E)
Adjustment Aid		ADDITIONAL AID PAYABLE ON BEHALF OF DISTRICT:	
[BUD (A-7) + CH67 (I-5)]	0 (A-7)	Debt Service Aid, Type 1	0 (F)
SUBTOTAL	\$146,710,768 (A)		
		GRAND TOTAL AID PAYABLE TO AND ON BEHALF OF DISTRICT:	
		Total Aid	\$169,633,291 (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.



STATE OF NEW JERSEY - DEPARTMENT OF EDUCATION  
DIVISION OF FINANCE  
OFFICE OF SCHOOL FINANCE  
PROJECTED 2020-21 STATE SCHOOL AID - REVISED  
PL 2000, c. 72 SECTION 10: DEBT SERVICE AID

07/10/2020 9

COUNTY: 39-UNION  
DISTRICT: 4160-PLAINFIELD CITY  
BUDGET: K-12

PURSUANT TO P.L.2020,

Page DS10

C.43 AND SUBJECT TO THE PROVISIONS OF THE APPROPRIATIONS ACT FOR FY2021

SECTION 10 DEBT SERVICE AID TYPE 2

(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)
\$2,205,875	57.4280%	0	0	\$1,266,790

\$1,266,790 (A) TOTAL SECTION 10 DEBT SERVICE AID TYPE 2

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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      =    $1,266,790
(D) TOTAL TYPE 1 FY20 ADJUSTMENT*                       =          $0
(E) TOTAL TYPE 2 FY20 ADJUSTMENT*                       =    $-95,954
(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 =    $980,818
*FY20 ADJUSTMENT PRORATED BY .85

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