

To: Granby Board of Education

From: Jordan E. Grossman, Ed.D., Superintendent of Schools

Date: February 5, 2020

Re: FY21 Quality and Diversity Plan

Quality & Diversity (Q&D) Fund

The Q&D fund helps Granby meet the legal requirement for Connecticut school districts to increase opportunities for their students to interact with students and teachers from diverse racial, ethnic and economic backgrounds. Connecticut State Statute requires that these funds be appropriated to the district as a supplement to any other local appropriation and, by law, each Board of Education is required to report activities undertaken in the school district to reduce racial, ethnic and economic isolation. Funds are deposited into a town revolving account established by the Board of Finance and are used to support direct needs of our Open Choice students, pay magnet school tuitions and support various other enrichment activities for Granby students.

Granby has actively participated in Open Choice since its inception over forty years ago. We have done so because it has been the right thing to do for Hartford and Granby students. For many years, Granby has enrolled one of the highest percentages of Open Choice students in the state. The District receives \$12,500 per Open Choice Kindergarten student and \$8,000 for every student enrolled in Grades 1-12 if the District meets the threshold of 4% of our total student population. For total enrollment participation less than 4%, the District would receive \$10,500 per Kindergarten student and \$6,000 for every student enrolled in Grades 1-12.

Open Choice Revenue

	FY20B	FY21B
Student Enrollment	\$710K (79 students)	\$746K (83 students)
Open Choice Support Grant	\$87K	\$87K
Total	\$797K	\$833K

Board of Education Goal for Quality and Diversity

To provide funding and support for local students to attend quality educational programs in areas of specialization not available locally, and/or new and existing programs in Granby that provide quality learning opportunities within a more diverse student population.

Guiding Principles:

- 1. Q&D programming should support the District mission and the Board's goals and beliefs for quality and diversity.
- 2. Q&D funds should be used to supplement operating budget expenditures rather than supplant expenditures from the operating budget.
- 3. Enroll ten (10) Kindergarten Choice students annually at a level that we can support with class sizes along with Superintendent discretion to replace Hartford students that withdraw from Granby.
- 4. Maintain a financial model that funds magnet school tuition.
- 5. Begin, over time, to transfer some Q&D operating expenses into the operating budget.
- 6. The Superintendent shall annually present to the Board a spending plan for the Q&D fund balance that reserves a portion of the balance to cover any forecasted five-year operating deficit.

Quality & Diversity Fund

Notables in the FY21 appropriation request of \$982,910 are the following:

- Magnet and Vocational School Tuition
- Open Choice Bus Monitors (Elementary)
- Staffing (4.0 FTE Teaching Assistants and 2.8 FTE Social Workers)
- Summer Enrichment Academy (including YMCA)
- Clubs (Robotics, DECA) and Club Stipends (Morning Milers, Coding, Makerspace)
- Enrichment: Bridges Program; Farm-to-School; Homework Club
- Extracurricular Competitions
- UConn Department of Gifted Education & Talent Development
- Granby Equity Team
- 1-to-1 Computing (Replacement Cycle)

New items/changes in the FY21 appropriation request:

Transfer 1.0 FTE Kindergarten Teachers and 2.0 Teaching Assistants into the operating budget

Open Choice Program Enrollment

								Actual*	Projected				
	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25
K	10	10	8	11	6	9	7	10	10	10	10	10	10
1	8	8	11	7	8	5	6	4	10	10	10	10	10
2	7	5	8	8	7	8	4	6	5	10	10	10	10
3	5	7	6	6	9	5	7	2	7	5	10	10	10
4	9	5	7	5	5	8	7	7	3	7	6	10	10
5	6	10	4	7	6	4	8	5	8	3	7	6	10
6	3	6	7	5	6	6	5	9	5	8	3	7	6
7	6	5	6	7	5	6	8	5	9	5	8	3	7
8	6	7	6	6	7	5	6	8	6	9	5	8	3
9	6	6	7	7	5	6	5	4	10	6	9	5	8
10	5	6	5	7	7	4	7	5	4	10	6	9	5
11	4	5	6	5	7	6	4	6	5	4	10	6	9
12	4	4	5	6	5	7	6	4	6	5	4	10	6
Total	79	84	86	87	83	79	80	75	88	92	98	104	104
Total w/Att.									83	87	93	99	99
%	3.90%	4.00%	4.40%	4.60%	4.43%	4.24%	4.24%	4.71%	4.71%	4.96%	5.34%	5.57%	5.57%

^{*}Actual as of Jan. 1, 2020

Choice Academic and Social Support Grant (Not part of the Q&D budget)

The district with an Open Choice enrollment greater than or equal to 4% is no longer eligible to receive the full grant funding. Granby will receive a graduated per pupil amount. Granby's projected FY21 allocation is \$87K. The following resources are supported by this grant:

- Salaries & Benefits (\$55,125) as follows:
 - 0.2 (of 1.0) FTE Open Choice Liaison, 0.3 Intervention BCBA Specialist and 1.0 Kindergarten Assistant
- Attendance for approximately thirty (30) Hartford students to attend summer school extended day programs offered by the YMCA (\$22,000).
- Professional development and training for staff on equitable instruction (\$5,000).
- Equity focused professional development (\$1,000).
- Transportation, field trips and general supplies (\$4,000).

Magnet School/Out-of-District Student Enrollment

							Actual	Proj.				
	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25
Magnet Schools												
Academy of Aero & Eng. (K-12)	2	1	1	1	1	1	1	1	1	1	1	1
Acad. of Science & Innovation (6-12)	2	3	3	3	3	2	1	1	1	1	1	1
Ana Grace Academy of the Arts (K-5)	0	0	0	5	5	4	5	5	5	5	5	5
Civic Leadership	0	0	0	0	0	1	1	1	1	1	1	1
GHAA (6-12) Part-Time	16	19	14	9	9	7	4	4	4	4	4	4
GHAA (6-12) Full-Time	0	0	0	0	0	1	1	1	1	1	1	1
GHAMAS (9-12)	11	8	4	0	0	0	0	1	1	1	1	1
Global Experience Magnet (K-5)	3	4	3	2	2	0	0	0	0	0	0	0
International Magnet School	0	0	0	0	0	0	1	1	1	1	1	1
Metropolitan Learning Ctr. (6-12)	3	3	2	4	3	0	0	0	0	0	0	0
Montessori School	0	0	0	1	1	0	0	0	0	0	0	0
Museum Academy (K-5)	0	3	1	2	1	4	4	4	4	4	4	4
Public Safety Academy (7-12)	3	4	2	1	0	0	0	1	1	1	1	1
Reggio School of the Arts	0	0	0	2	2	3	2	2	2	2	2	2
Two Rivers Magnet Middle School	0	0	0	0	0	0	0	0	0	0	0	0
Univ of Htfd Magnet Elem (K-5)	1	0	1	2	0	0	1	1	1	1	1	1
Totals Magnet School Tuition	41	45	31	32	27	23	21	23	23	23	23	23
Non-Tuition Pre-K												
Magnet Schools	3	5	10	10	9	9	5	7	7	7	7	7
Inter-District (Bloomfield)												
Wintonbury Early Childhood (PK)	29	28	21	19	20	20	21	20	20	20	20	20
Hartford Host Magnet Schools												
Classical Magnet School (6-12)	4	2	2	1	1	2	1	1	1	1	1	1
Great Path Academy (9-12)	0	2	1	1	1	0	0	1	1	1	1	1
Hartford Middle Magnet (6-8)	1	1	0	0	0	0	0	1	1	1	1	1
Hartford Montessori Magnet (PK-6)	3	3	2	0	1	0	0	1	1	1	1	1
Pathways to Technology	3	2	0	0	0	0	0	1	1	1	1	1
RJ Kinsella Magnet School (PK-12)	5	5	5	6	5	2	2	2	2	2	2	2
Sports & Medical Sciences (7-12)	2	2	1	1	0	0	1	1	1	1	1	1
University HS of Sci. & Eng. (9-12)	2	2	3	3	1	1	1	1	1	1	1	1
Other	6	1	0	0	1	0	0	0	0	0	0	0
Totals Non-Tuition Magnet Schools	58	53	45	41	39	34	31	36	36	36	36	36
Agricultural/Vocational												
Oliver Wolcott Tech HS (9-12)	9	7	7	6	6	4	8	8	8	8	8	8
Suffield VoAg (9-12)	7	6	6	7	9	11	13	15	15	15	15	15
Bloomfield Harris Agriscience (9-10)	0	0	0	0	0	0	0	0	0	0	0	0
Other												
Asnuntuck Comm. College (9-12)	13	8	8	6	5	9	22	20	25	25	25	25
Totals Agricultural/Vocational	29	21	21	19	20	24	43	43	48	48	48	48

Tuition

Inter-district Magnet Schools - CREC	FY21
GHAA – Greater Hartford Academy of the Arts	\$5,304/student
GHAMAS – Greater Hartford Academy of Math & Science	\$5,304/student
Ana Grace Academy of the Arts (Elementary)	\$4,680/student
Academy of Aerospace & Engineering	\$5,304/student
Academy of Science & Innovations (formerly Medical Prof.)	\$5,304/student
Civic Leadership High School (formerly Public Safety Academy)	\$5,304/student
International Magnet School	\$4,680/student
Museum Academy	\$5,656/student
Reggio School of the Arts	\$5,304/student
University of Hartford Magnet (Elementary)	\$5,304/student
Inter-district Magnet Schools - Bloomfield	FY21

Wintonbury Early Childhood

Hartford Host Magnet Schools FY21 No Cost

(Prohibited by the state from charging tuition)

FY21 (Included in Operating Budget)

No Cost for Tuition plus Transportation

\$7,028/student plus Transportation

No cost

Agricultural/Vocational Schools Oliver Wolcott Vocational Technical School

Agriscience Center at Suffield High School

FY21 Asnuntuck Community College-College Connections \$2,060/student

QUALITY & DIVERSITY FUND REVENUES AND EXPENDITURES FORECAST

	Actual FY19	Budget FY20	Projection FY20	Proposed Budget FY21	Projection FY22	Projection FY23	Projection FY24	Projection FY25
Tuition - Magnet Schools Tuition - College	112,605	144,890	103,800	119,662	119,662	124,449	128,182	132,028
Connections/Asnuntuck Tuition - Vocational	17,000 81,876	16,000 84,336	44,000 88,699	51,500 98,388	53,045 101,339	56,822 104,379	58,526 92,152	60,282 94,917
Subtotal Tuition	211,481	245,226	236,499	269,550	274,047	285,650	278,861	287,227
3 Bus Monitors - Elementary	45,360	44,496	48,343	49,793	51,287	52,825	54,410	56,042
Certified FTEs Full-Day Kindergarten (FY19, FY20)	5.0 219,446	3.0 65,179	3.0 52,211	2.8	1.8	1.8	1.8	1.8
Choice Social Workers (FY19, FY20, FY21)	123,682	127,393	129,293	185,824	132,421	136,393	140,485	144,700
Benefits for Certified Salaries (FY19, FY20)	21,875	23,188	23,188	-	-	-	-	
Kindergarten Teaching Assistants 2.0 FTEs TAs (FY19, FY20)	49,472	50,573	50,573	-	-	-	-	- -
FTEs			5	4	2	2	2	2
FY21: Staff - 4 Kindergarten Teaching Assistants	122,577	128,821	128,821	104,542	52,271	53,839	55,454	57,118
	122,077	120,021	120,021	10 1,0 12	32,271	23,037	55, 15	57,110
Regular Summer Schools YMCA Summer Programs	51,291 19,792	57,464 18,820	49,619 27,113	55,000 20,000	56,650 20,600	58,350 21,218	60,100 21,855	61,903 22,510
Robotics & DECA	9,422	8,766	8,766	8,813	9,078	9,350	9,630	9,919
Drama Support, Mentoring Program Granby - Late Bus (FY19)	29,867 7,272	36,785	36,785	17,038	11,237	11,237	11,237	11,237
Granby Equity Team Funding Enrichment: Club Stipends	669 9,554	25,000 15,440	25,000 12,549	20,000 13,362	13,763	14,176	14,602	15,040
Enrichment: Homework Club, Farm-to- School, Bridges GMMS & GMHS	20,658	31,500	26,815	33,500	34,505	35,540	36,606	37,705
One-to-One Support Loan Repayment	167,233	177,855	186,473	185,488	188,500	195,000	200,000	205,000
Student Support	16,944	26,226	26,226	20,000	20,600	21,218	21,855	22,510
Total Expenditures	1,126,594	1,082,731	1,068,273	982,910	864,958	894,796	905,095	930,910
Student population forecast	1,863	1,819	1,790	1,761	1.752	1,740	1,777	1 777
# Choice students with attrition	79	79	78	83	1,753 86	92	98	1,777
Choice % population	4.3%	4.3%	4.2%	4.7%	4.9%	5.3%	5.5%	5.6%
Choice Stipend	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000
Forecasted Revenues Loan Proceeds								
Choice Early Beginnings Choice Tuition	31,500	45,000 632,000	45,000 624,000	45,000 664,000	45,000 688,000	45,000 736,000	45,000 784,000	45,000 792,000
Choice Bonus	647,157 -	33,000	624,000 33,000	37,000	39,000	41,000	41,000	41,000
Summer School Tuition Summer School Drama	18,985 4,231	13,261 6,000	29,472 -	30,356	31,267	32,205	33,171	34,166
Pre-K Tuition Total Revenues	51,235	52,773	54,356	55,986	57,666	59,396	61,178	63,013
-	753,109	782,034	785,827	832,342	860,932	913,600	964,348	975,179
Beginning Balance	811,966	438,481	438,481	156,036	5,468	1,443	20,247	79,501
Ending Balance	438,481	137,784	156,036	5,468	1,443	20,247	79,501	123,770