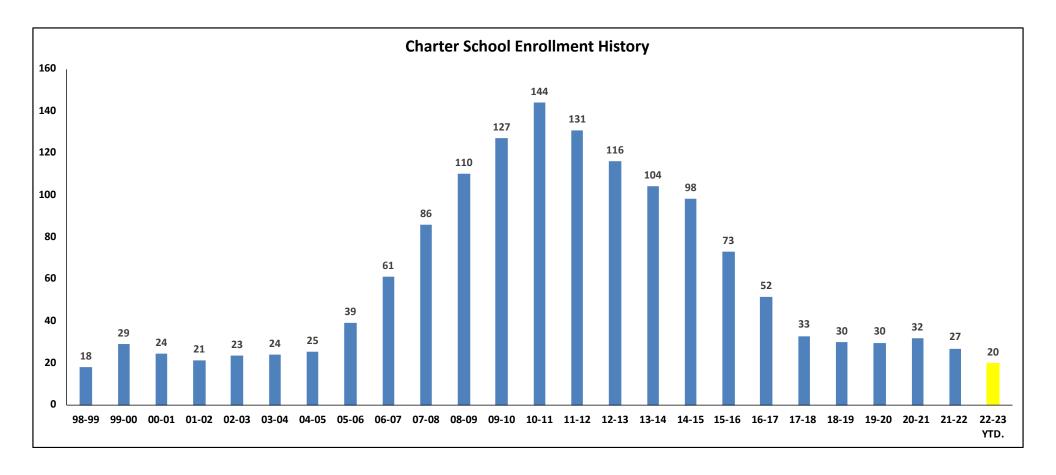
# School Choice, Charter School Enrollment and Homeschool Students

Patrick C. Collins 12 April, 2023

# Topics

- Enrollment and finances related to:
  - Charter Schools
  - School Choice
    - Virtual Schools
  - Homeschool Students
- School Choice Hearing for 2023-2024 school year
- School Choice Vote for 2023-2024 school year

#### Charter School Enrollment History: Shrewsbury Resident School-Age Children



# Charter School Enrollment by School 2022-2023 [as of Dec. 2022]

- Enrollment of the 20 students by school:
  - Advanced Math & Science Academy [Marlboro]
    - 16 students
  - Abby Kelley Foster Charter School [Worcester]
    - 3 students
  - Learning First School [Worcester]
    - 1 student

#### FY23 Charter School Students: Grade Levels

| FDK | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | Grade 9 | Grade 10 | Grade 11 | Grade 12 | Total |
|-----|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|-------|
|     |         | 1       |         |         | 2       | 1       | 1       | 8       | 2       | 3        | 1        | 1        | 20    |
|     |         |         |         |         |         |         |         |         |         |          |          |          |       |
|     |         |         |         |         |         | K-4     | 1       | 5%      |         |          |          |          |       |
|     |         |         |         |         |         | 5-6     | 3       | 15%     |         |          |          |          |       |
|     |         |         |         |         |         | 7-8     | 9       | 45%     |         |          |          |          |       |
|     |         |         |         |         |         | 9-12    | 7       | 35%     |         |          |          |          |       |
|     |         |         |         |         |         |         | 20      |         |         |          |          |          |       |

# Current FY23 Charter School Tuition & Reimbursements

Massachusetts Department of Elementary and Secondary Education

Office of District and School Finance

Preliminary FY23 Charter School Tuition Payments and Reimbursements for Sending Districts (Q3)

|            |            |        | DISTRICT PAYMENT               |   |                                | STATE REIMB TO DISTRICT |                     |                                    |                           | STATE REIMBURSEMENT SUMMARY |                     |  |  |   |                                    |                         |                                      |
|------------|------------|--------|--------------------------------|---|--------------------------------|-------------------------|---------------------|------------------------------------|---------------------------|-----------------------------|---------------------|--|--|---|------------------------------------|-------------------------|--------------------------------------|
| LEA DISTRI | ICT F      |        | LOCAL<br>FOUNDATION<br>TUITION | LOCAL<br>TRANSPOR-<br>TATION<br>TUITION | LOCAL<br>FACILITIES<br>TUITION | LOCAL<br>PAYMENT        | FACILITIES<br>REIMB | 100/60/40<br>TRANS-<br>ITION REIMB | TOTAL<br>CHARTER<br>REIMB | NET<br>DISTRICT<br>COST     | FACILITIES<br>REIMB | FTE<br>FOR PRIVATE/<br>SIBLING/<br>HOME-<br>SCHOOLED | STATE REIMB<br>FOR PRIVATE/<br>SIBLING/<br>HOME-<br>SCHOOLED | FACILITIES FOR<br>PRIVATE/<br>HOME-<br>SCHOOL/<br>SIBLING | 100/60/40<br>TRANS-<br>ITION REIMB | TOTAL<br>STATE<br>REIMB | STATE<br>REIMB<br>AT FULL<br>FUNDING |
| 271 SHREW  | /SBURY     | 20.0   | 296,952                        | 0                                       | 21,758                         | 318,710                 | 21,758              | (40)                               | 21,718                    | 296,992                     | 21,758              | 0.0  | 0  | 0   | (40)                               | 21,718                  | 21,718                               |
| 999 STATE  | TOTALS 45, | ,868.5 | 820,269,077                    | 4,640,529                               | 49,614,902                     | 874,524,508             | 49,614,902          | 136,537,242                        | 186,152,144               | 688,372,364                 | 49,828,878          | 196.6  | 4,071,344  | 213,976   | 136,537,242                        | 190,223,488             | 190,223,488                          |

► Annual average cost per pupil is \$15,936 per student for FY23.

In FY23 the state did fully fund Charter School Reimbursement account per their reimbursement model.

100.0%

### Tuition, Aid, & Net Cost History

► The fundamental objection to the funding scheme is that when a student attends a charter school, the <u>average cost</u> in dollars is diverted to that school. Yet the <u>marginal cost</u> for us to educate is close to \$0 because most of the costs to educate are <u>fixed costs</u>.

► Returning all the charter students would decrease costs to the town by \$408K in FY23 as students would be "absorbed" into the district across all grade levels.

#### **Massachusetts Department of Elementary and Secondary Education**

OFFICE OF DISTRICT AND SCHOOL FINANCE Historical Sending District Charter School FTE, Tuition, and Reimbursements, FY96 to present\*

| 271 SHREWSBUR 🔻                                       | FY15                        | FY16                    | FY17                  | FY18                  | FY19                  | FY20                       | FY21                      | FY22                      |
|---|-----------------------------|-------------------------|-----------------------|-----------------------|-----------------------|----------------------------|---------------------------|---------------------------|
| FTE   | 98.19                       | 73.17                   | 52.00                 | 33.77                 | 30.24                 | 29.81                      | 31.84                     | 27.05                     |
| Tuition   | 1,221,904                   | 923,221                 | 693,667               | 447,475               | 421,564               | 460,898                    | 457,622                   | 408,666                   |
| Facilities Aid<br>Transition & Other Aid<br>Total Aid | 85,270<br>81,365<br>166,635 | 63,281<br>-71<br>63,210 | 45,963<br>0<br>45,963 | 29,507<br>0<br>29,507 | 25,957<br>0<br>25,957 | 27,950<br>30,999<br>58,949 | 29,061<br>6,722<br>35,783 | 25,372<br>4,961<br>30,333 |
| Net Cost to District                                  | 1,055,269                   | 860,011                 | 647,704               | 417,968               | 395,607               | 401,949                    | 421,839                   | 378,333                   |

#### Select your district using the drop down menu:

#### 2023-2024 Pre-Enrollment

- <u>Projected</u> Enrollment of 21 students by school:
  - Advanced Math & Science Academy [Marlboro]
    - 16 students
  - Abby Kelley Foster Charter School [Worcester]
    - 4 students
  - Worcester Cultural Academy Charter School [Worcester]
    - 1 student

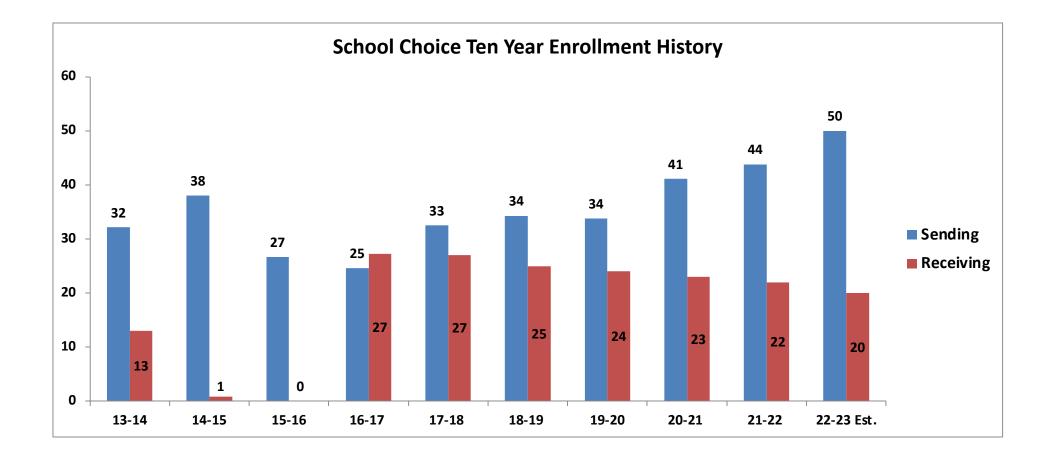
#### **School Choice History**

• The last time the School Committee voted to accept School Choice students was in 2016.

• It was limited to a total 30 students spread across four grade levels.

• The primary reason was financial due to a lack of resources to maintain programs and staff.

#### School Choice History: Enrollment



# 2022-2023 School Choice: Sending Students by Grade Level

On the following slides is a headcount of all the students attending a School Choice placement in another district.

The decision to attend another School Choice receiving district is sometimes related to parental employment situations, size of school, or other issues not related to comparative quality of S.P.S. versus other school districts.

#### FY23 School Choice Sending Students: Grade Levels

| FDK | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | Grade 9 | Grade 10 | Grade 11 | Grade 12 | Total |
|-----|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|-------|
|     |         | 2       | 1       |         | 1       | 5       | 3       | 6       | 9       | 3        | 6        | 14       | 50    |
|     |         |         |         |         |         |         |         |         |         |          |          |          |       |
|     |         |         |         |         |         | K-4     | 3       | 6%      |         |          |          |          |       |
|     |         |         |         |         |         | 5-6     | 6       | 12%     |         |          |          |          |       |
|     |         |         |         |         |         | 7-8     | 9       | 18%     |         |          |          |          |       |
|     |         |         |         |         |         | 9-12    | 32      | 64%     |         |          |          |          |       |
|     |         |         |         |         |         |         | 50      |         |         |          |          |          |       |

**Note:** Since we began offering tuition-free, full day kindergarten, there have been no kindergarten students in School Choice Program.

### School Choice Sending ['22-23]: Destination Districts

| Receiving District | Grade |
|--------------------|-------|
| Auburn             | 10    |
| Berlin-Boylston    | 06    |
| Berlin-Boylston    | 08    |
| Berlin-Boylston    | 09    |
| Berlin-Boylston    | 10    |
| Berlin-Boylston    | 12    |
| Grafton            | 12    |
| Uxbridge           | 09    |
| Uxbridge           | 12    |
| Uxbridge           | 12    |
| Uxbridge           | 12    |
| West Boylston      | 08    |
| West Boylston      | 09    |
| Worcester          | 02    |
| Worcester          | 03    |
| Worcester          | 05    |
| Worcester          | 09    |
| Worcester          | 11    |
| Worcester          | 11    |
| Worcester          | 12    |
| Worcester          | 12    |

| Receiving District   | Grade |
|--|-------|
| Greater Commonwealth Virtual District                        | 09    |
| TEC Connections Academy Commonwealth Virtual School District | 02    |
| TEC Connections Academy Commonwealth Virtual School District | 06    |
| TEC Connections Academy Commonwealth Virtual School District | 06    |
| TEC Connections Academy Commonwealth Virtual School District | 06    |
| TEC Connections Academy Commonwealth Virtual School District | 06    |
| TEC Connections Academy Commonwealth Virtual School District | 07    |
| TEC Connections Academy Commonwealth Virtual School District | 07    |
| TEC Connections Academy Commonwealth Virtual School District | 07    |
| TEC Connections Academy Commonwealth Virtual School District | 08    |
| TEC Connections Academy Commonwealth Virtual School District | 08    |
| TEC Connections Academy Commonwealth Virtual School District | 08    |
| TEC Connections Academy Commonwealth Virtual School District | 08    |
| TEC Connections Academy Commonwealth Virtual School District | 09    |
| TEC Connections Academy Commonwealth Virtual School District | 09    |
| TEC Connections Academy Commonwealth Virtual School District | 09    |
| TEC Connections Academy Commonwealth Virtual School District | 09    |
| TEC Connections Academy Commonwealth Virtual School District | 10    |
| TEC Connections Academy Commonwealth Virtual School District | 11    |
| TEC Connections Academy Commonwealth Virtual School District | 11    |
| TEC Connections Academy Commonwealth Virtual School District | 11    |
| TEC Connections Academy Commonwealth Virtual School District | 11    |
| TEC Connections Academy Commonwealth Virtual School District | 12    |
| TEC Connections Academy Commonwealth Virtual School District | 12    |
| TEC Connections Academy Commonwealth Virtual School District | 12    |
| TEC Connections Academy Commonwealth Virtual School District | 12    |
| TEC Connections Academy Commonwealth Virtual School District | 12    |
| TEC Connections Academy Commonwealth Virtual School District | 12    |
| TEC Connections Academy Commonwealth Virtual School District | 12    |

## School Choice 10-year History: FTE & Tuition [Sending & Receiving]

|      | Receiving |               | Sending   |               |
|------|-----------|---------------|-----------|---------------|
| FY   | FTEPupils | Tuition       | FTEPupils | Tuition       |
| 2013 | 13        | \$<br>69,167  | 28.61     | \$<br>144,191 |
| 2014 | 13        | \$<br>68,725  | 32.14     | \$<br>185,881 |
| 2015 | 0.81      | \$<br>4,989   | 38.01     | \$<br>220,220 |
| 2016 | 0         | \$<br>-       | 26.69     | \$<br>162,855 |
| 2017 | 27.27     | \$<br>139,913 | 24.61     | \$<br>139,287 |
| 2018 | 27        | \$<br>145,604 | 32.5      | \$<br>230,088 |
| 2019 | 25        | \$<br>141,547 | 34.27     | \$<br>243,040 |
| 2020 | 24        | \$<br>131,092 | 33.84     | \$<br>247,941 |
| 2021 | 23        | \$<br>119,226 | 41.14     | \$<br>295,750 |
| 2022 | 20        | \$<br>105,229 | 43.84     | \$<br>330,983 |

- Tuition is \$5,000 per student per year and pro-rated by month if not enrolled for fullyear.
- A cost "increment" is applied for special education students depending upon services provided.

## Virtual School Enrollment

- A subset of School Choice Program
  - Currently have 28 students enrolled at the The Education Cooperative Connections Academy [TECCA]
  - Currently have 1 student enrolled at the Greater Commonwealth Virtual School
- Virtual school enrollment is 58% of all Shrewsbury School Choice students
- Tuition for Virtual Schools is \$9,259 per student.

#### Students in School Choice: Attending a State Virtual School

|            | School Year                             |  |  |  |  |  |  |  |  |  |  |  |
|------------|---|--|--|--|--|--|--|--|--|--|--|--|
|            | 17-18 18-19 19-20 20-21 21-22 22-23 YTD |  |  |  |  |  |  |  |  |  |  |  |
| Enrollment | 17 14 16 22 24 29                       |  |  |  |  |  |  |  |  |  |  |  |

# School Choice Receiving 2022-2023

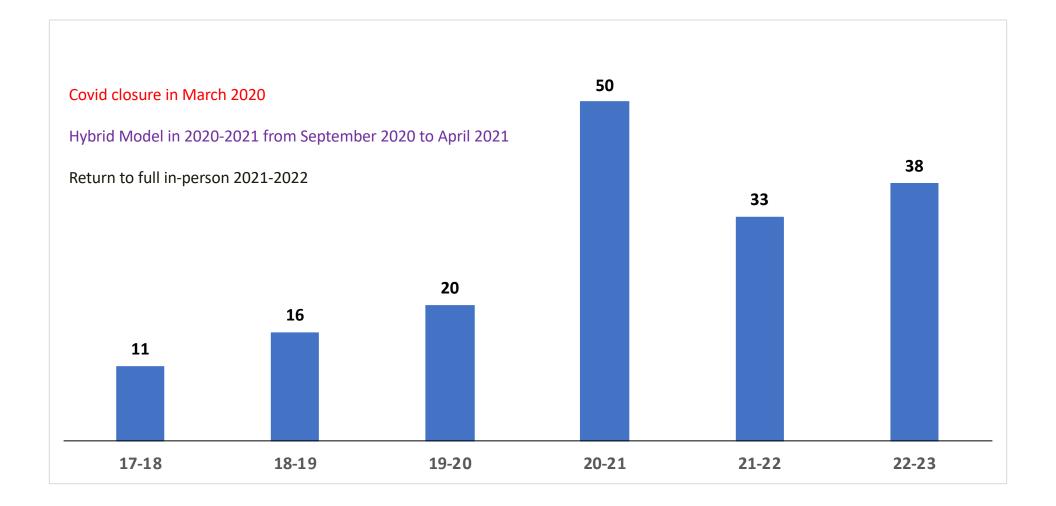
- Worcester= 15
- Wachusett= 1
- Boylston= 2
- Millbury= 1
- Westboro= 1

|            | Grade 8 | Grade 9 | Grade 10 | Grade 11 | Grade 12 | Total |
|------------|---------|---------|----------|----------|----------|-------|
| Enrollment | 5       | 0       | 4        | 2        | 9        | 20    |

Expected School Choice revenue for FY23 is \$105,229. It's \$5,000 per student plus \$5,229 additional funding for two students with Individual Education Plans.

• Total= 20

#### **Homeschool Students**



#### Summary Notes

- Charter School enrollment has <u>declined</u> which is a significant net benefit to Town of Shrewsbury/School Dept. finances.
  - State is currently fulfilling its reimbursement commitment per their reimbursement model.
- School Choice sending enrollment <u>increased</u> for '22-23.
  - Virtual School enrollment has increased since Covid-19.

#### **Summary Notes**

- School committee, by law, must vote each year to accept or not accept School Choice students into S.P.S.
  - The recommendation for 2023-2024 is to <u>NOT</u>
    open any new seats for School Choice students
    due to space limitations at upper grade levels.
  - Once students are enrolled at any grade they have a right to stay through Grade 12.

#### **Final Note**

- The general public policy of creating student choices in public education is one that has *"creating a competitive environment"* at its core.
- To this end, the community's continued investment in our district is necessary to maintain the high-quality educational and co-curricular programs at all levels.
- This will lead to student retention and forestall the outflow of tuition dollars to other districts.

### School Choice Hearing & Vote

 The School Committee is required to hold an annual School Choice Hearing [scheduled for tonight] and vote on whether or not they wish to <u>accept</u> any School Choice students from other communities for the upcoming school year, 2023-2024.