



**Charter Name: Medical Preparatory Academy of Rhode Island
Local Impact Analysis for New Charter Request
Local Communities: Pawtucket, Providence, Central Falls
2023 New Charter Seats Process**

Proposal Overview

Proposed Charter Overview			
Charter Type:	Independent	Year Opening:	2024-25
Location of School:	Pawtucket, RI	Grade Level (At-Scale):	7-12
Enrolling Communities:	Pawtucket, Providence, Central Falls	Enrollment (At-Scale):	468

Summary of Proposal				
<ul style="list-style-type: none"> The vision of the Medical Preparatory Academy of Rhode Island (MedPrep) is to “reduce the disparity that exists for marginalized youth in medicine and in postgraduate medical professionals.” Already has a building identified (The former Bishop Keough Regional High School in Pawtucket) MedPrep is endorsed by the Rhode Island Medical Society Foundation (RIMSF) as its establishing agency. The school plans to start with 9th grade. They will add a grade per year to build out the high school, and then for years five and six, they will add 7th, then 12th grade. 				
Charter Year	School Year	Grades	New Seats Requested	Total Student Enrollment
Year 1	2024-25	7-8	156	156
Year 2	2025-26	7-9	78	234
Year 3	2026-27	7-10	78	312
Year 4	2027-28	7-11	78	390
Year 6 (At-Scale)	2028-29	7-12	78	468

Enrollment Assumptions & Comparisonⁱ

Demographics of Enrolling Communities (2022-23)				
Demographics (%)	Pawtucket	Providence	Central Falls	State
Economically Disadvantaged	57%	81.3%	95.3%	46%
Multi-Lingual Learners	18.4%	35.7%	46.8%	12.4%
Differently-abled students	19.7%	15.7%	21.8%	16.7%
Minority students	71.5%	91.9%	78.8%	47.8%



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Enrollment Category	Pawtucket	Providence	Central Falls
Total # of students enrolled in the district	8056	20725	2596
MedPrep's at-scale enrollment as a % of each enrolling district's enrollment	1.5%	1.5%	1.2%

Educational & Programmatic Impact Analysisⁱⁱ

2022 RICAS Performance Comparison with Charter, District, and State Results

RICAS Results	English Language Arts		Mathematics	
	Average Scale Score	% Students Meets/Exceeds	Average Scale Score	% Students Meets/Exceeds
Pawtucket	479	18.6%	478	15.6%
Providence	474	13.1%	472	9.8%
Central Falls	468	5.2%	466	**
State	488	31.1%	485	26.9%

RICAS Results Demographic Breakdown	English Language Arts (% Meets/Exceeds)				Mathematics (% Meets/Exceeds)			
	All	Econ Disadv.	Multi-Lingual	Differently-abled	All	Econ Disadv.	Multi-Lingual	Differently-abled
Pawtucket	18.6%	17.7%	**	**	15.6%	11.8%	6.3%	**
Providence	13.1%	11.3%	**	**	9.8%	8.2%	**	**
Central Falls	5.2%	**	**	**	**	**	**	**
State	31.1%	15.7%	**	**	26.9%	11.9%	5.5%	5.4%

- **Data is suppressed to ensure confidentiality because greater than 95% of students did not meet expectations.

2022 SAT 11th Grade Performance Comparison with Charter, District, and State Results

SAT Results	English Language Arts		Mathematics	
	Average Scale Score	% Students Meets/Exceeds	Average Scale Score	% Students Meets/Exceeds
Pawtucket	420	22.1%	407	7.3%
Providence	435	28.6%	416	13.3%



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Central Falls	394	9.7%	399	**
State	479	47.1%	460	25.3%

SAT Results Demographic Breakdown	English Language Arts (% Meets/Exceeds)				Mathematics (% Meets/Exceeds)			
	All	Econ Disadv.	Multi-Lingual	Differently-abled	All	Econ Disadv.	Multi-Lingual	Differently-abled
Pawtucket	22.1%	15.3%	**	**	7.3%	**	**	**
Providence	28.6%	22.9%	**	**	13.3%	8.6%	**	**
Central Falls	9.7%	8.8%	**	**	**	**	**	**
State	47.1%	26.4%	**	8.6%	25.3%	9.4%	**	**

- **Data is suppressed to ensure confidentiality because greater than 95% of students did not meet expectations.

Student Demand Analysis for Grade 7-12 Charter Seatsⁱⁱⁱ			
	Pawtucket	Providence	Central Falls
Number of 2023-24 Charter Applications by community for grades 7-12	1871	5019	828
Number of 2023-24 Charter Seats Offered by community for grades 7-12	305	655	140
What % of 2023-24 grades 7-12 lottery applicants by community were offered a seat?	16.3%	13.1%	16.9%

Fiscal Impact Analysis

Educational funding dollars follow each child to the school of their choice. The following analysis projects the total amount of funding that would follow students to the school of their choice, commensurate with the size of the requested expansion.

Enrolling Community Student Funding Projections			
	Pawtucket	Providence	Central Falls
Local Share – Projected FY24 per-pupil funding for each resident student ^{iv}	\$3,184 per-pupil	\$4,957 per-pupil	\$3,302 per-pupil



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State Share – Projected FY24 per-pupil funding for each resident student ^v	\$12,794 per-pupil	\$13,364 per-pupil	\$14,811 per-pupil
Federal Share – Projected FY24 per-pupil funding for each resident student ^{vi}	\$3,210 per-pupil	\$4,267 per-pupil	\$3,653 per-pupil
Projected FY24 total per-pupil funding for each resident Student (i.e. RIDE projects this amount of total local + state federal per-pupil funding for each student in FY24)	\$19,188 per-pupil	\$22,588 per-pupil	\$21,766 per-pupil
Less: 7% withheld from the local share of per pupil funding per pupil for “fixed or unique” costs ^{vii}	\$223 per-pupil	\$347 per-pupil	\$306 per-pupil
Local Share – Projected FY24 per-pupil funding for each resident student, less the 7% withheld for “fixed or unique” costs	\$2,961 per-pupil	\$4,610 per-pupil	\$2,996 per-pupil
Projected FY24 total per-pupil funding for each resident Student (excluding funds withheld for “fixed or unique costs”)	\$18,965 per-pupil	\$22,241 per-pupil	\$21,460 per-pupil

Total Pupil Funding Projections, Commensurate with Expansion Proposal: PAWTUCKET

Fiscal Year	Proposed Charter Projected Enrollment		Projected Total Local Share Pupil Funding commensurate with new charter proposal	Projected Total Local Share Per Pupil Funding as % of local FY22 Total Expenditures ^{viii}	Projected Total Pupil Funding (Local+State+ Federal) commensurate with new charter proposal	Projected Total Withholding for Fixed or Unique Costs (to district)
	Total	Pawtucket				
2024-25	156	40	\$118,440	0.07%	\$758,609	\$8,920
2025-26	234	60	\$177,660	0.11%	\$1,137,913	\$13,380
2026-27	316	80	\$236,880	0.15%	\$1,517,217	\$17,840
2027-28	390	100	\$296,100	0.18%	\$1,896,522	\$22,300
2028-29	468	122	\$361,242	0.22%	\$2,313,756	\$27,206

Key implication: RIDE projects on an annual basis by FY(at-scale year) commensurate with the new school proposal reaching full enrollment at-scale, total funding of \$2,313,756, \$361,242 of this \$2,313,756 will be contributed through local share funding. This \$361,242 represents 0.22% of Pawtucket’s total reported FY22 expenditures.



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Total Pupil Funding Projections, Commensurate with Expansion Proposal: PROVIDENCE

Fiscal Year	Proposed Charter Projected Enrollment		Projected Total Local Share Pupil Funding commensurate with new charter proposal	Projected Total Local Share Per Pupil Funding as % of local FY22 Total Expenditures ^{ix}	Projected Total Pupil Funding (Local+State+ Federal) commensurate with new charter proposal	Projected Total Withholding for Fixed or Unique Costs (to district)
	Total	Providence				
2024-25	156	104	\$479,440	0.09%	\$2,313,028	\$36,088
2025-26	234	156	\$719,160	0.14%	\$3,469,542	\$54,132
2026-27	316	208	\$958,880	0.18%	\$4,626,056	\$72,176
2027-28	390	260	\$1,198,600	0.23%	\$5,782,570	\$90,220
2028-29	468	314	\$1,447,540	0.28%	\$6,983,566	\$108,958

Key implication: RIDE projects on an annual basis by FY(at-scale year) commensurate with the new school proposal reaching full enrollment at-scale, total funding of \$6,983,566, \$1,447,540 of this \$6,983,566 will be contributed through local share funding. This \$1,447,540 represents 0.28% of Providence’s total reported FY22 expenditures.

Total Pupil Funding Projections, Commensurate with Expansion Proposal: CENTRAL FALLS

Fiscal Year	Proposed Charter Projected Enrollment		Projected Total Local Share Pupil Funding commensurate with new charter proposal	Projected Total Local Share Per Pupil Funding as % of local FY22 Total Expenditures ^x	Projected Total Pupil Funding (Local+State+ Federal) commensurate with new charter proposal	Projected Total Withholding for Fixed or Unique Costs (to district)
	Total	Central Falls				
2024-25	156	12	\$35,952	0.06%	\$257,525	\$3,672
2025-26	234	18	\$53,928	0.09%	\$386,288	\$5,508
2026-27	316	24	\$71,904	0.11%	\$515,051	\$7,344
2027-28	390	30	\$89,880	0.14%	\$643,813	\$9,180



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2028-29	468	32	\$95,872	0.15%	\$686,734	\$9,792
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Key implication: RIDE projects on an annual basis by FY(at-scale year) commensurate with the new school proposal reaching full enrollment at-scale, total funding of \$686,734, \$95,872 of this \$686,734 will be contributed through local share funding. This \$95,872 represents 0.15% of Central Falls’ total reported FY22 expenditures.

Sources:

- i. October Enrollment data, eRide.ri.gov
- ii. [RIDE Assessment Data Portal](#)
- iii. Charter School Applicant Report, 2023
- iv. [State Education Aid/Funding Formula](#)
- v. [State Education Aid/Funding Formula](#)
- vi. [State Education Aid/Funding Formula](#)
- vii. [State Education Aid/Funding Formula](#)
- viii. [RIDE's Uniform Chart of Accounts | RI Department of Education](#)
- ix. [RIDE's Uniform Chart of Accounts | RI Department of Education](#)
- x. [RIDE's Uniform Chart of Accounts | RI Department of Education](#)

ⁱ Enrollment Assumptions and Comparison based off 10/1/22 reported data publicly available through RIDE’s FRED database.
ⁱⁱ Academic Outcome data is based off published assessment results for 2022 available through the public Rhode Island Assessment Data Portal. *Data is suppressed to ensure confidentiality because the minimum reporting size requirement (10 students) is not met. **Data is suppressed to ensure confidentiality because greater than 95% of students did not meet expectations.
ⁱⁱⁱ Demand analysis is based on the most recent lottery data available through the RIDE Charter School Applicant Report. Reporting sizes of less than 10 are suppressed for student privacy.
^{iv} Assumes constant local per-pupil funding, net of a constant withholding for fixed or unique costs.
^v Assumes constant state per-pupil funding.
^{vi} Federal funding assumed constant and based off district averages.
^{vii} Withholding for fixed or unique costs is the greater of either: 1) 7% of the per-pupil local share funding; or, 2) the per-pupil value of the districts’ fixed or unique costs district’s statutorily defined expenditure categories minus the average expenses incurred by all public schools of choice for those same categories of expenses. Assumed constant in projections.
^{viii} Total FY22 Pawtucket Expenditures: \$1162,799,891 (all expenditures based on most recent, audited UCOA data)
^{ix} Total FY22 Providence Expenditures: \$520,885,581 (all expenditures based on most recent, audited UCOA data)
^x Total FY22 Central Falls Expenditures: \$62,830,220 (all expenditures based on most recent, audited UCOA data)