

# UMass Research & Expenditures Report

**FY 2025**

Office of the President, Strategic Analytics and Decision Support



University of Massachusetts

Amherst • Boston • Dartmouth • Lowell • Medical School • Law

# Table of Contents

## □ KEY HIGHLIGHTS

### □ KEY HIGHLIGHTS

1

## □ FY 2020 – FY 2025

### □ UMASS SYSTEM

2-3

### □ UMASS AMHERST

4-5

### □ UMASS BOSTON

6-7

### □ UMASS DARTMOUTH

8-9

### □ UMASS LOWELL

10-11

### □ UMASS MEDICAL SCHOOL

12-13

## □ TOTAL R&D EXPENDITURES BY FIELD FY 2025

### □ UMASS SYSTEM

14

### □ UMASS AMHERST

15

### □ UMASS BOSTON

16

### □ UMASS DARTMOUTH

17

### □ UMASS LOWELL

18

### □ UMASS MEDICAL SCHOOL

19

## □ FEDERAL GOVERNMENT AGENCY SOURCES FY 2025

20

# Key Highlights



**\$937M**

UMass Total R&D Expenditures FY 2025



**7.8%**

1-Year Change in UMass Total R&D Expenditures (vs. FY 2024)



**36.4%**

5-Year Change in UMass Total R&D Expenditures (vs. FY 2020)



**#3\***

State Ranking among MA universities in R&D Expenditures FY 2024



**\$870M**

UMass STEM R&D Expenditures FY 2025



**7.0%**

1-Year Change in UMass STEM R&D Expenditures (vs. FY 2024)



**52%**

Percent of all R&D Expenditures from Life Sciences FY 2024



**62%\***

Percent of Total MA R&D Expenditures from Harvard, MIT, & UMass FY 2024

\* R&D expenditures data for state FY 2025 is currently not available.



# UMass System - Total R&D Expenditures FY2025

**937M**

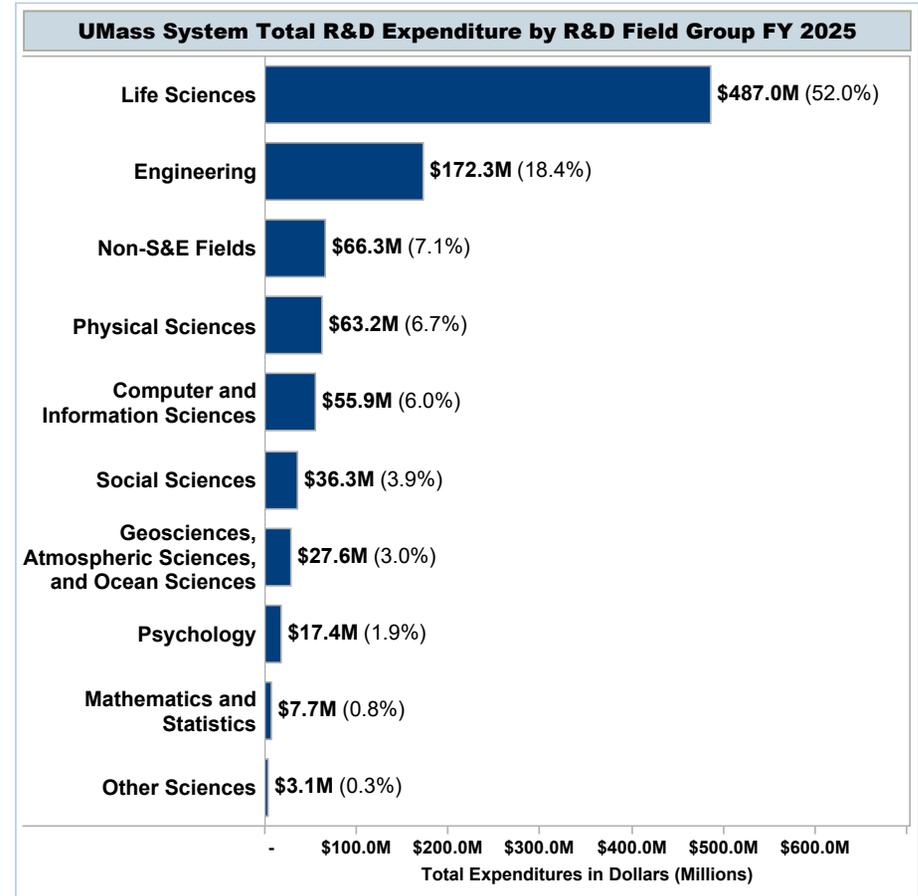
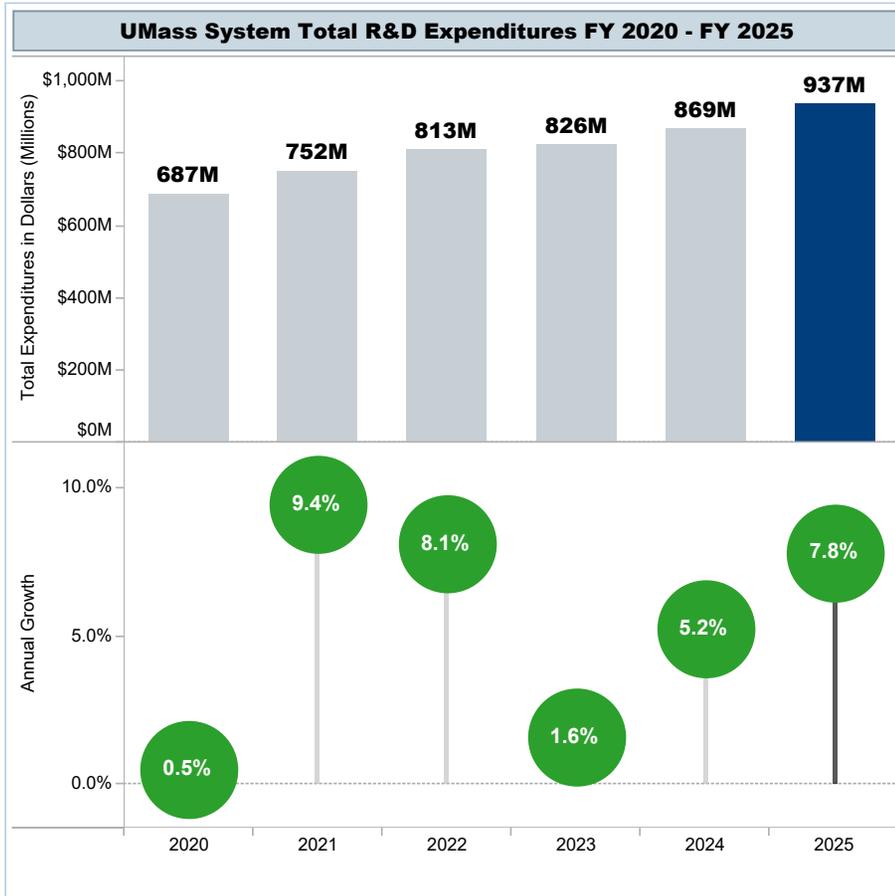
UMass System  
Total R&D (In Millions)  
FY2025

**▲ 7.8%**

1-Year  
Percentage Change  
(vs. 2024)

**▲ 36.4%**

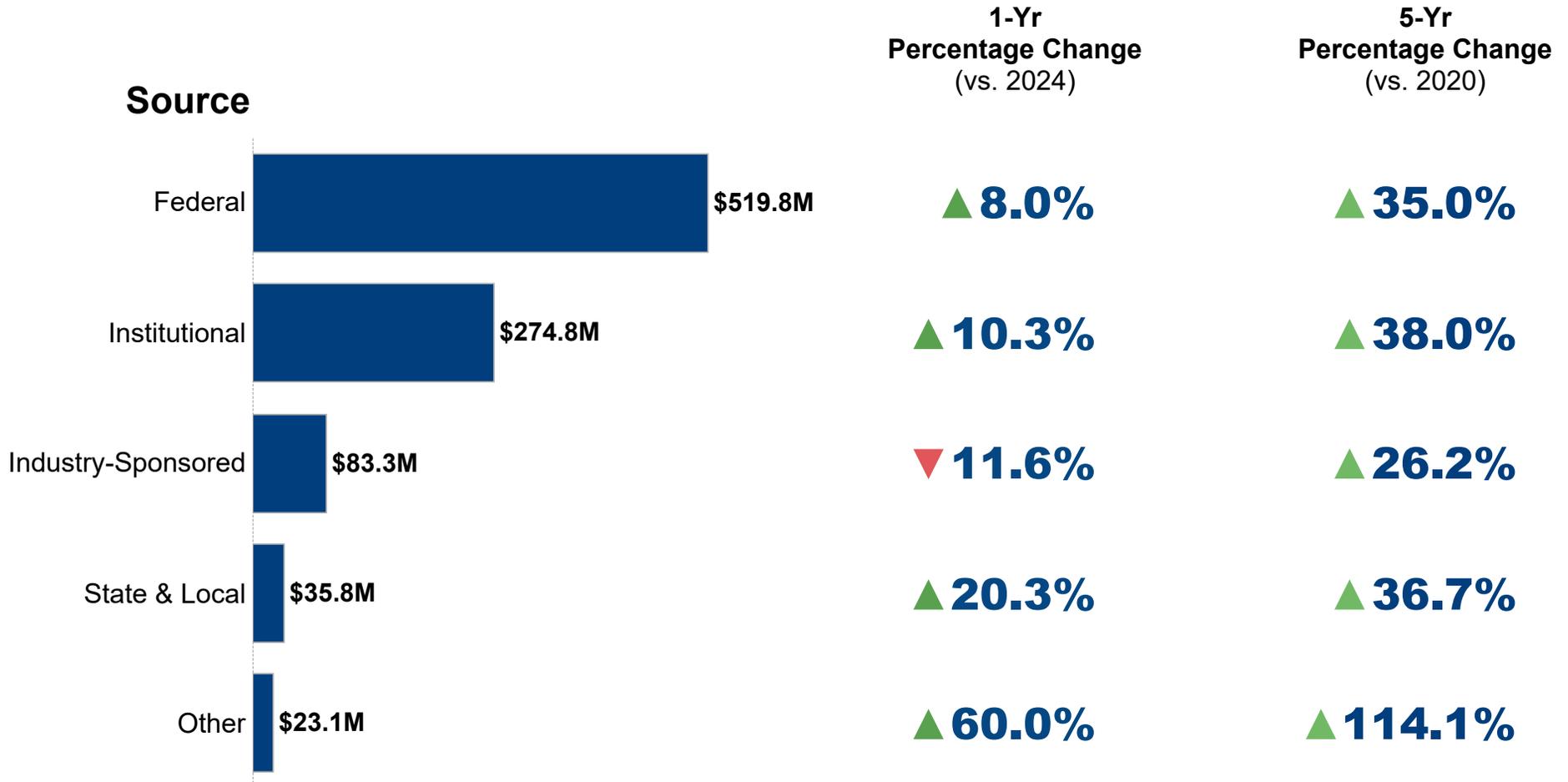
5-Year  
Percentage Change  
(vs. 2020)





## UMass System - Key Highlights

### Source Of Funding FY2025 (In Millions)





# Amherst - Total R&D Expenditures FY2025

**311M**

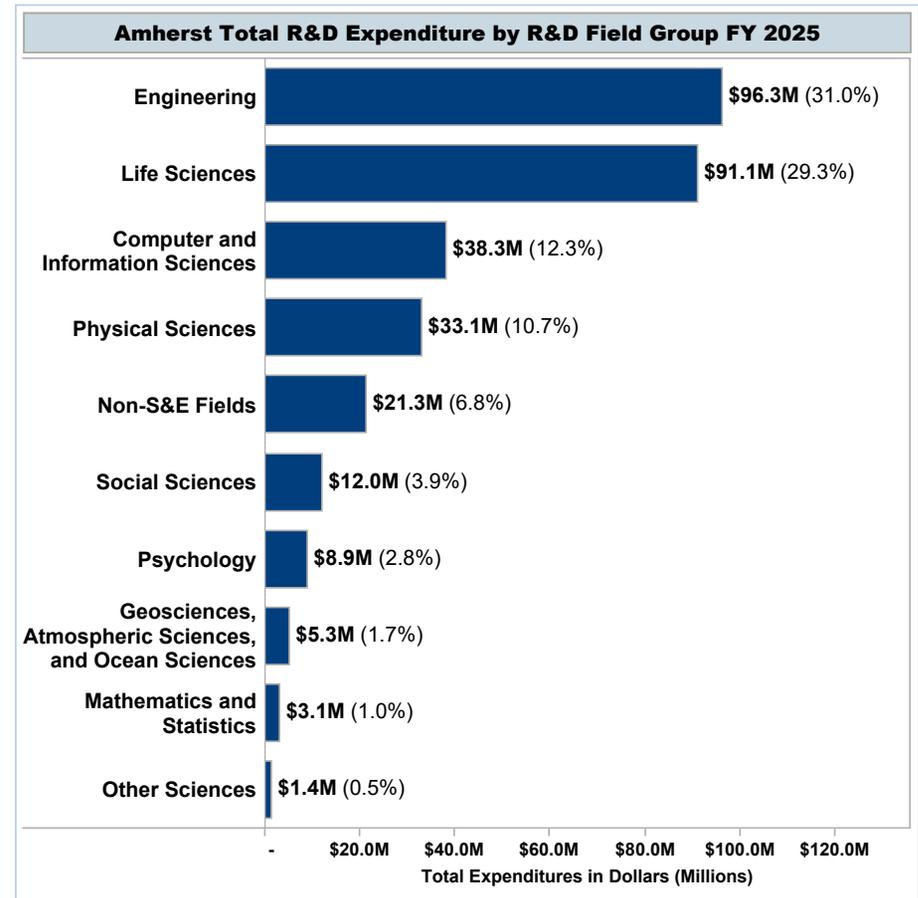
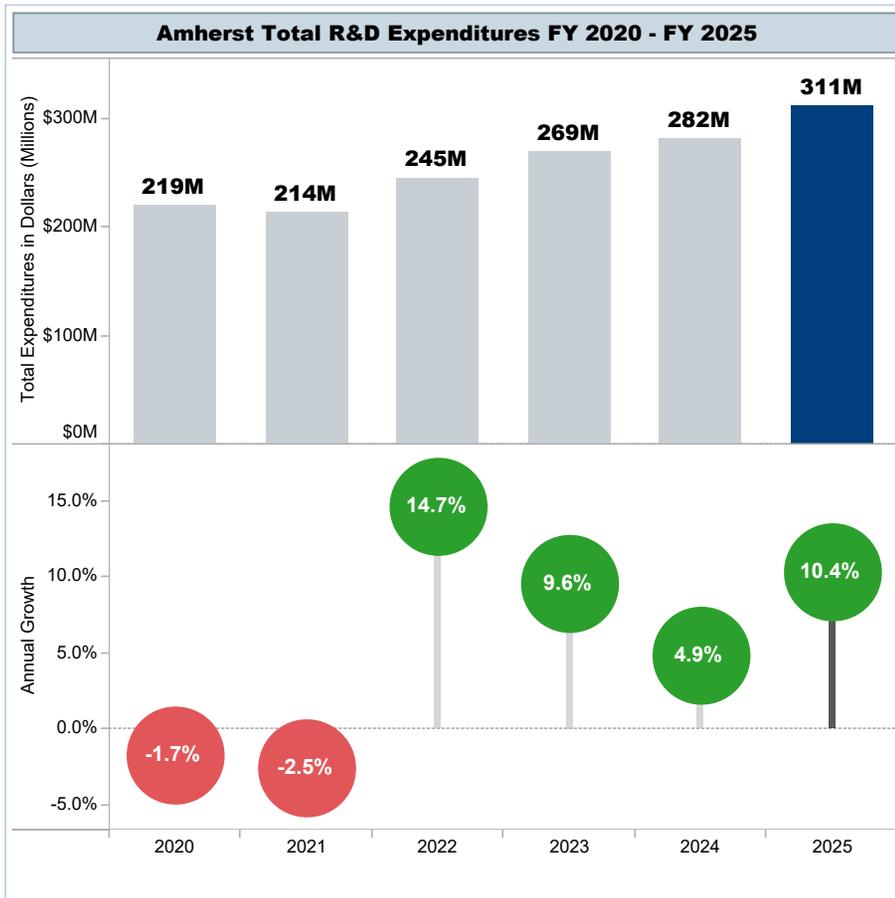
Amherst  
Total R&D (In Millions)  
FY2025

**▲ 10.4%**

1-Year  
Percentage Change  
(vs. 2024)

**▲ 41.7%**

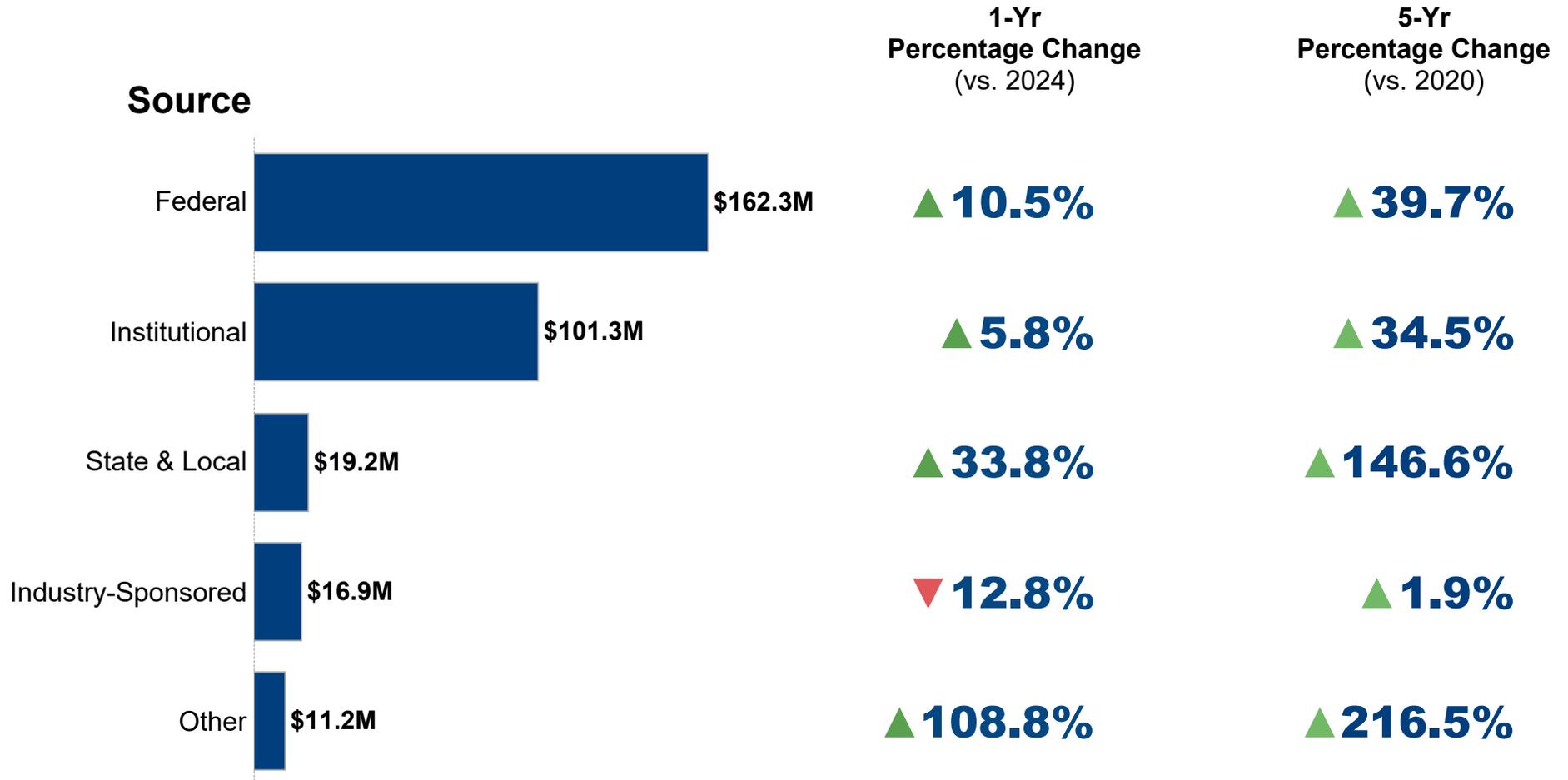
5-Year  
Percentage Change  
(vs. 2020)





## Amherst - Key Highlights

### Source Of Funding FY2025 (In Millions)





# Boston - Total R&D Expenditures FY2025

**76M**

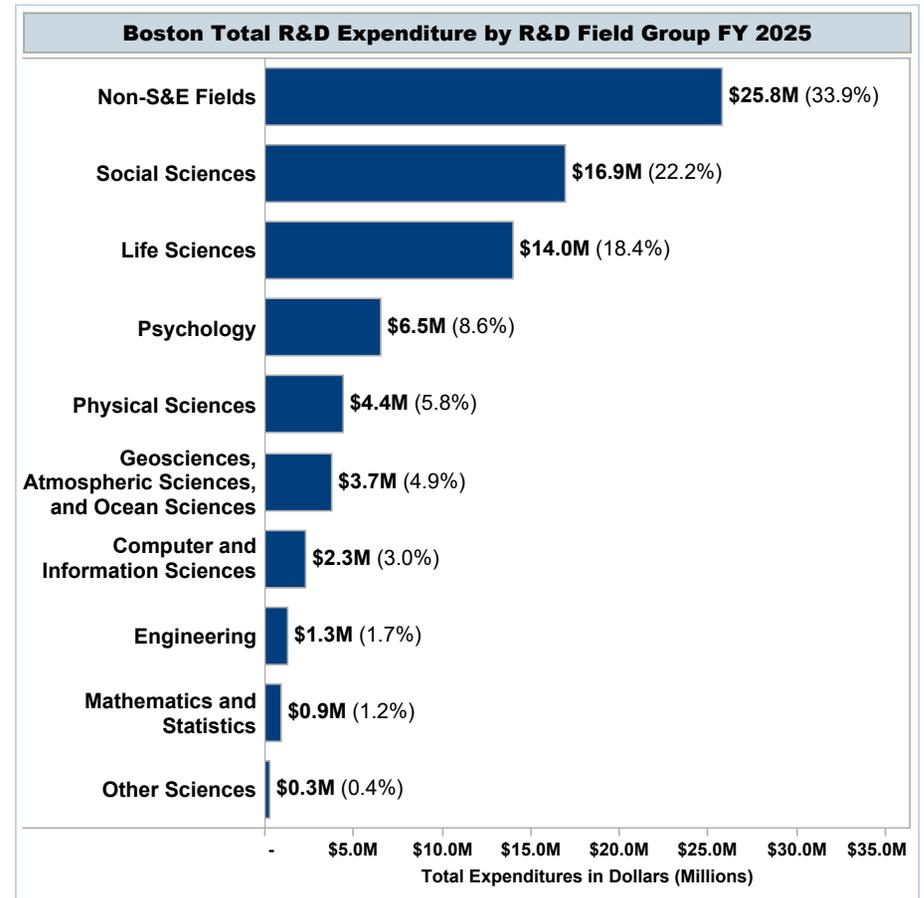
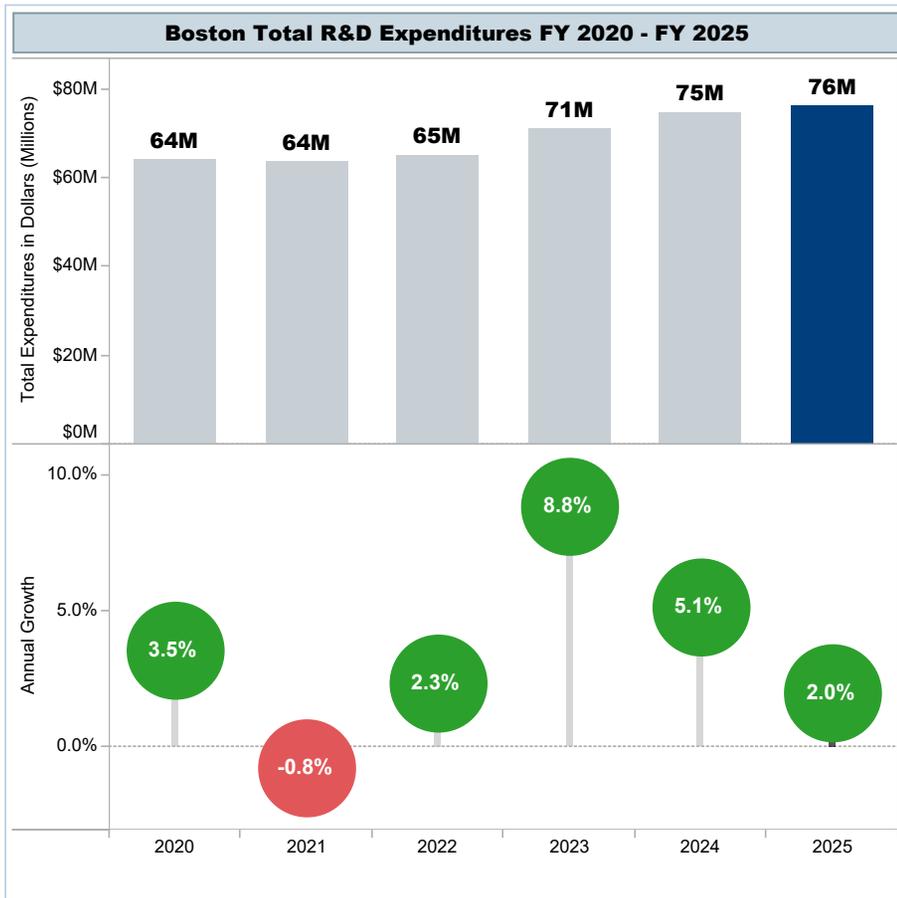
Boston  
Total R&D (In Millions)  
FY2025

**▲ 2.0%**

1-Year  
Percentage Change  
(vs. 2024)

**▲ 18.5%**

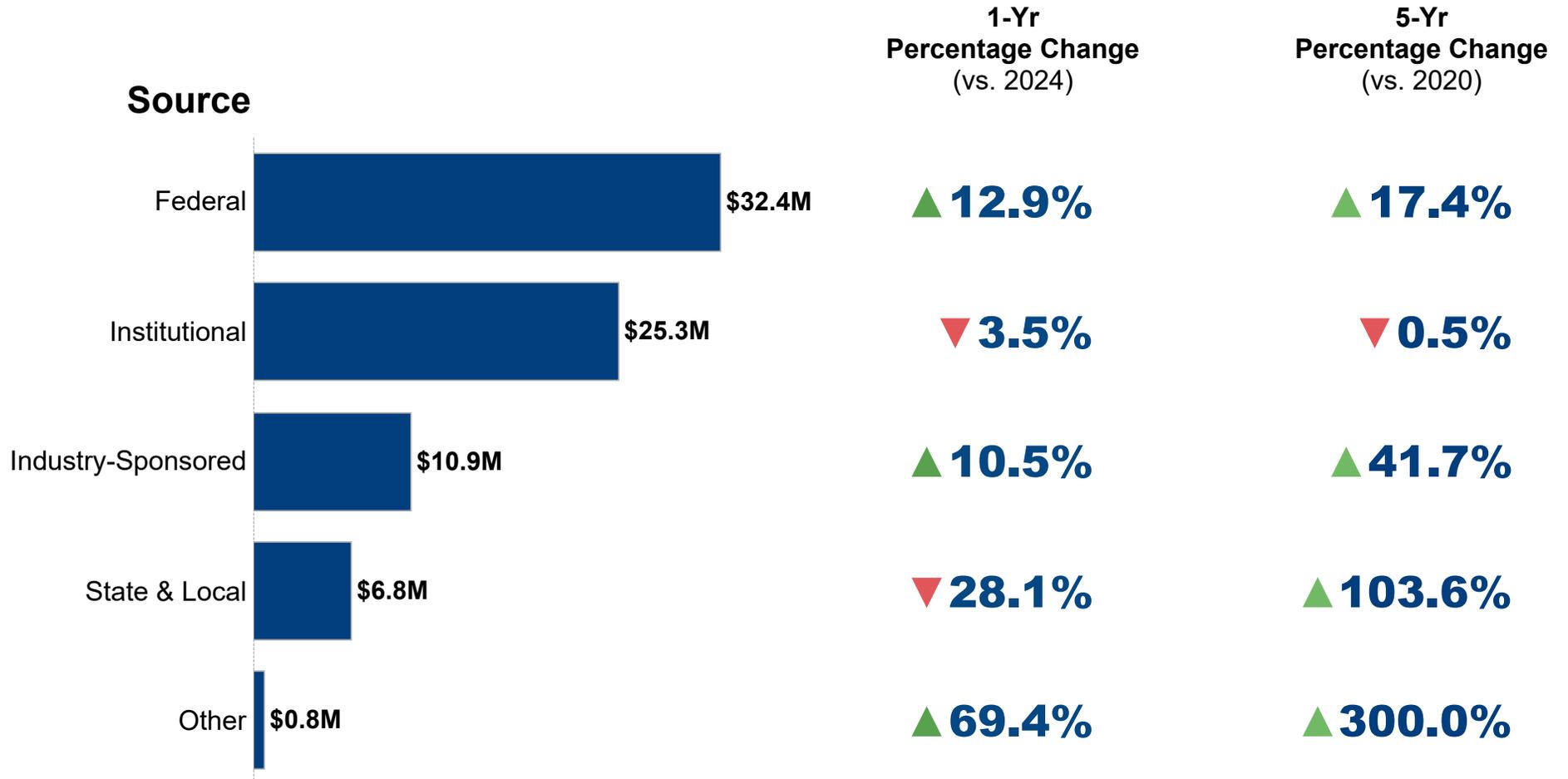
5-Year  
Percentage Change  
(vs. 2020)





## Boston - Key Highlights

### Source Of Funding FY2025 (In Millions)





# Dartmouth - Total R&D Expenditures FY2025

**49M**

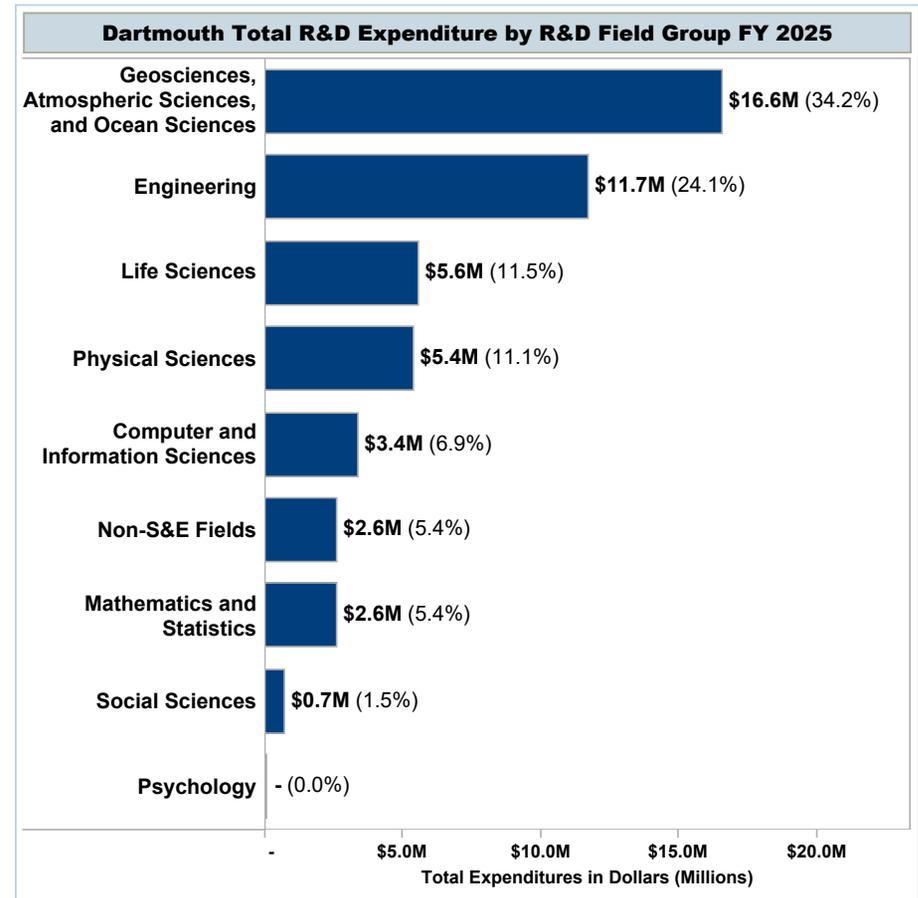
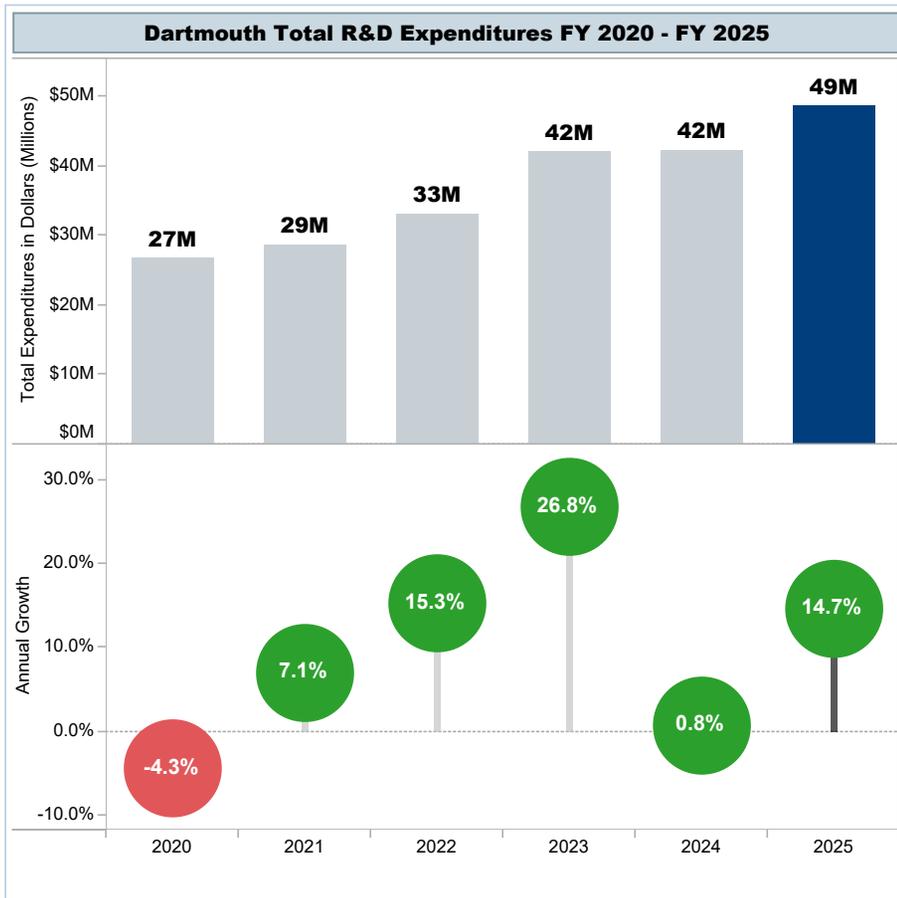
Dartmouth  
Total R&D (In Millions)  
FY2025

**▲ 14.7%**

1-Year  
Percentage Change  
(vs. 2024)

**▲ 81.0%**

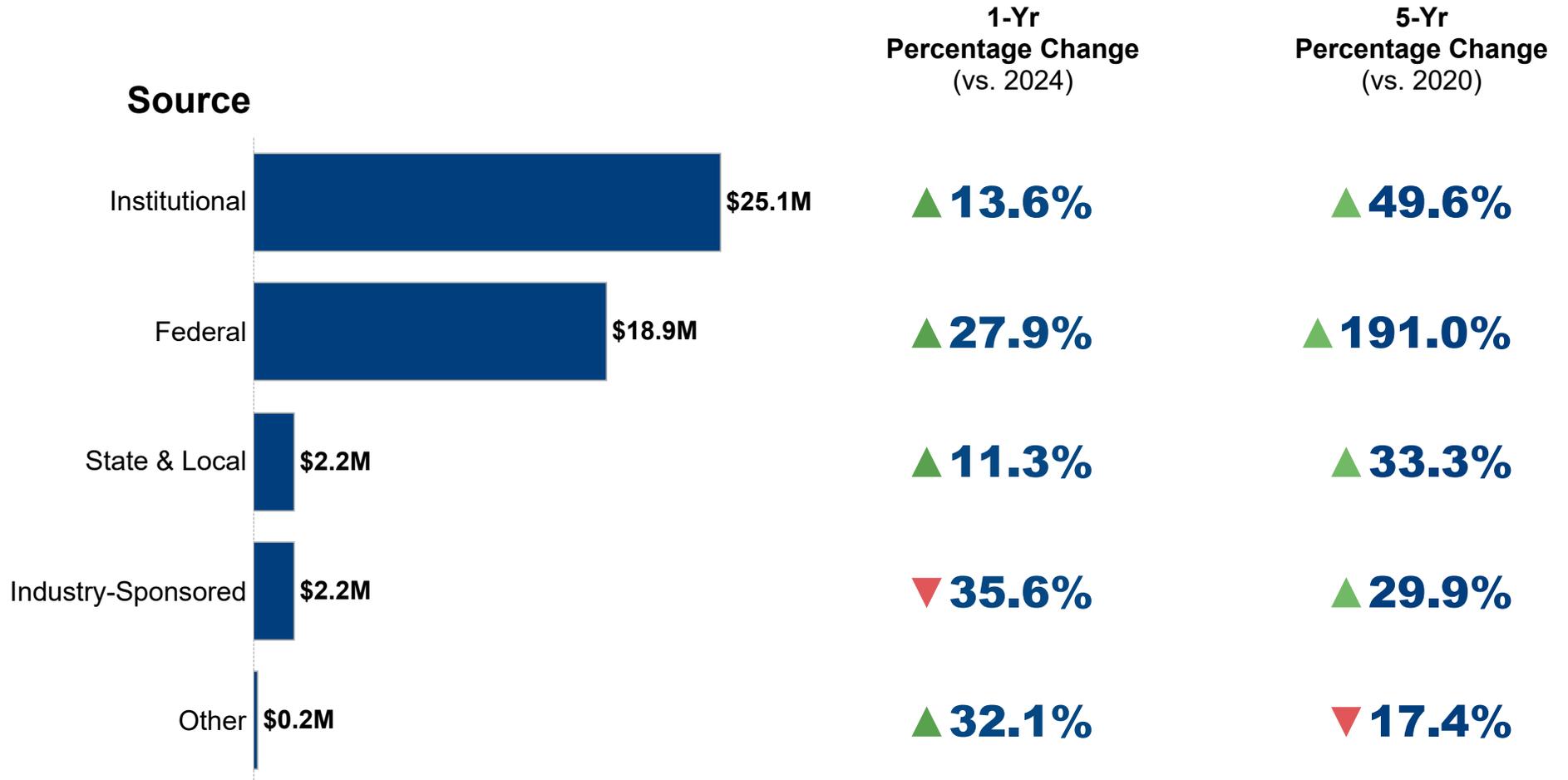
5-Year  
Percentage Change  
(vs. 2020)





## Dartmouth - Key Highlights

### Source Of Funding **FY2025** (In Millions)





# Lowell - Total R&D Expenditures FY2025

**145M**

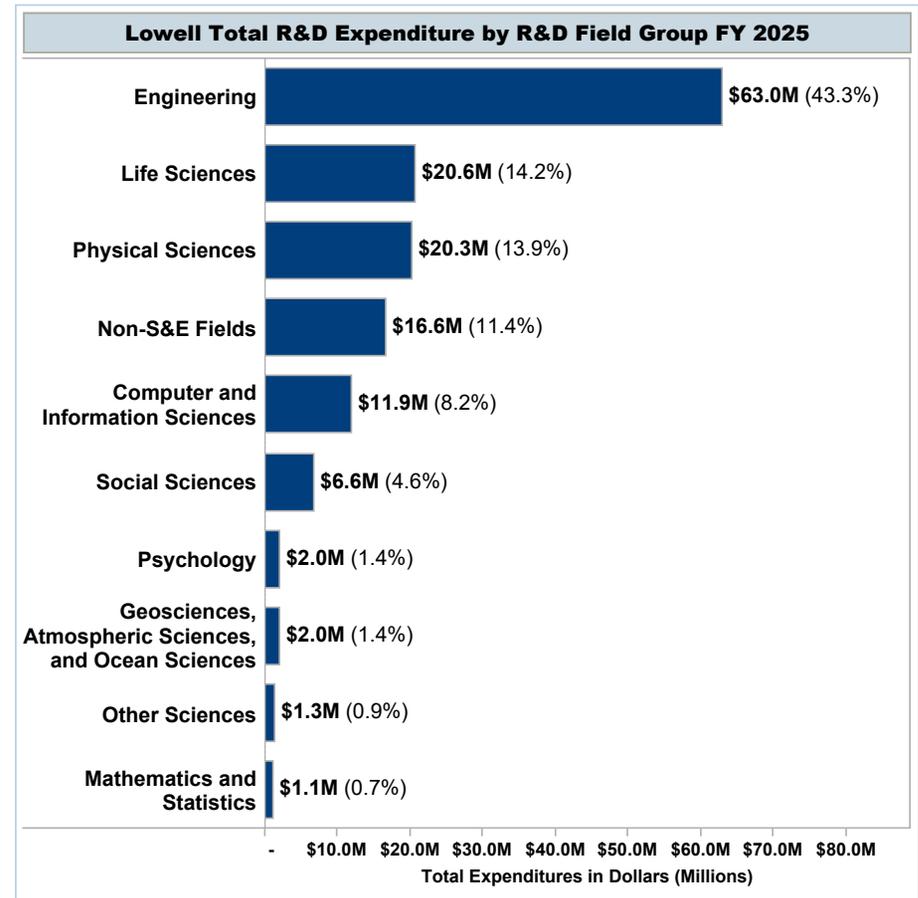
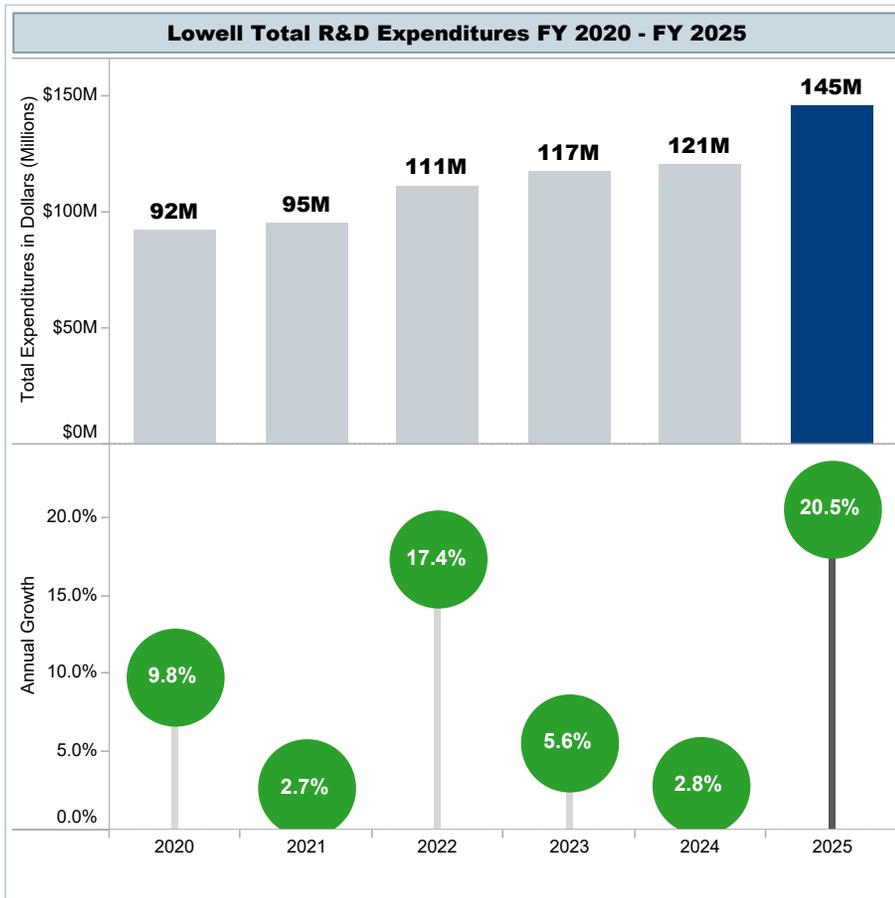
Lowell  
Total R&D (In Millions)  
FY2025

**▲ 20.5%**

1-Year  
Percentage Change  
(vs. 2024)

**▲ 57.7%**

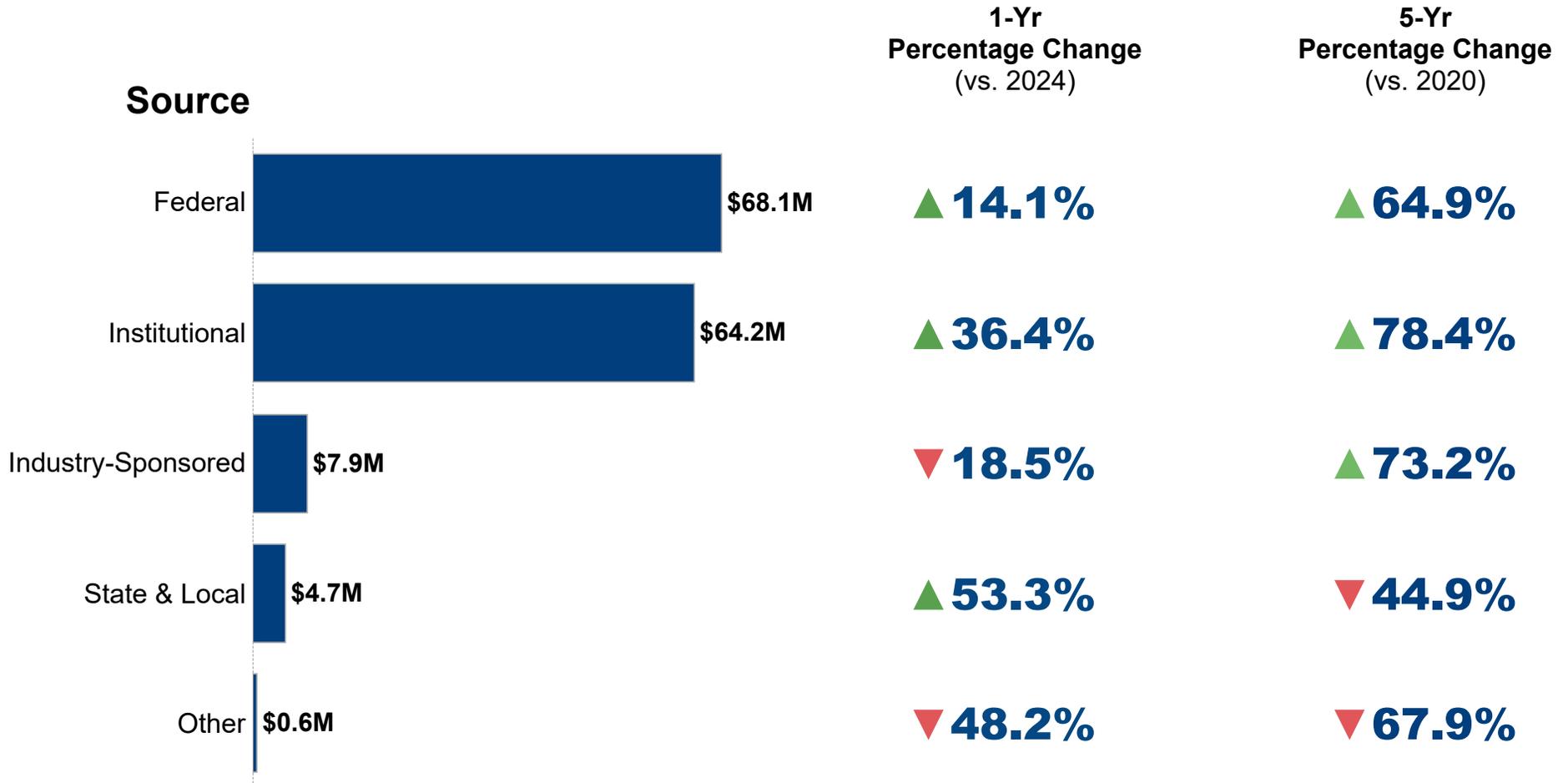
5-Year  
Percentage Change  
(vs. 2020)





## Lowell - Key Highlights

### Source Of Funding **FY2025** (In Millions)





# Medical School - Total R&D Expenditures FY2025

**356M**

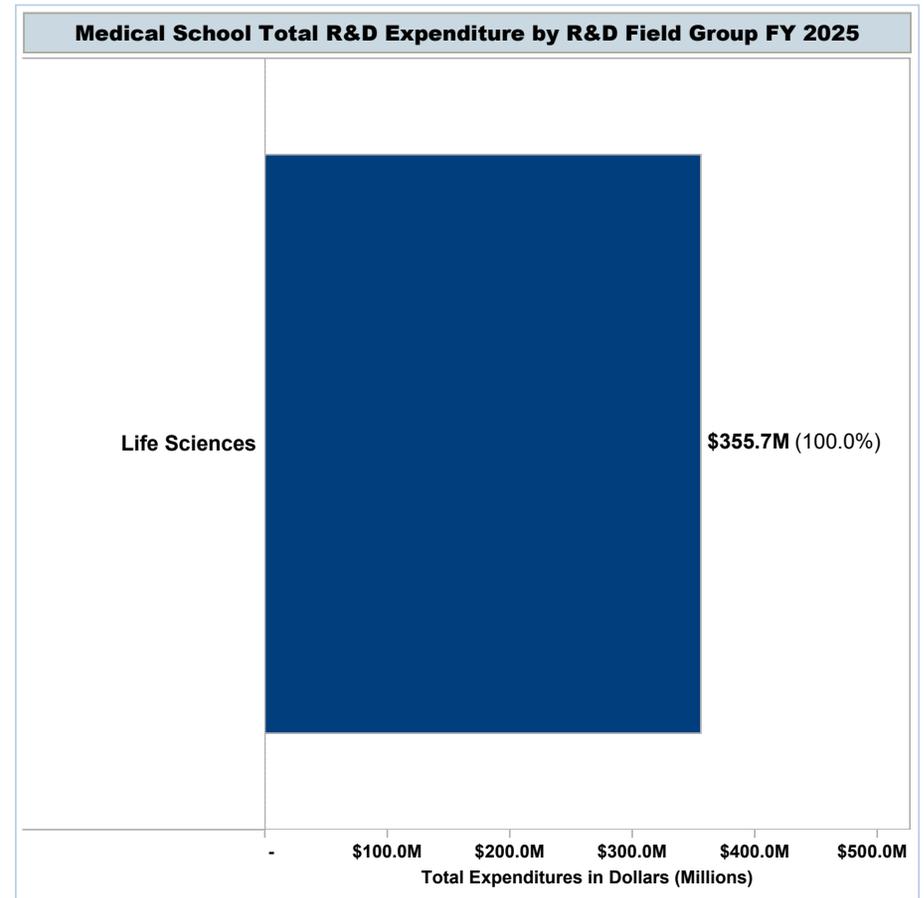
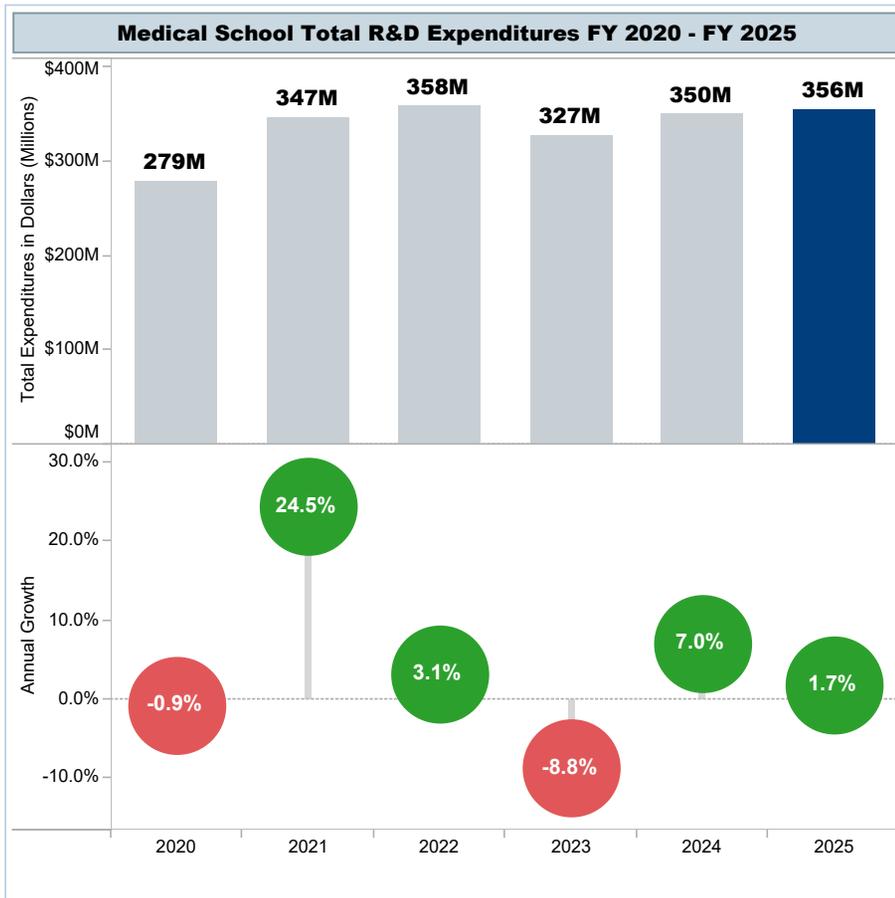
Medical School  
Total R&D (In Millions)  
FY2025

**▲ 1.7%**

1-Year  
Percentage Change  
(vs. 2024)

**▲ 27.5%**

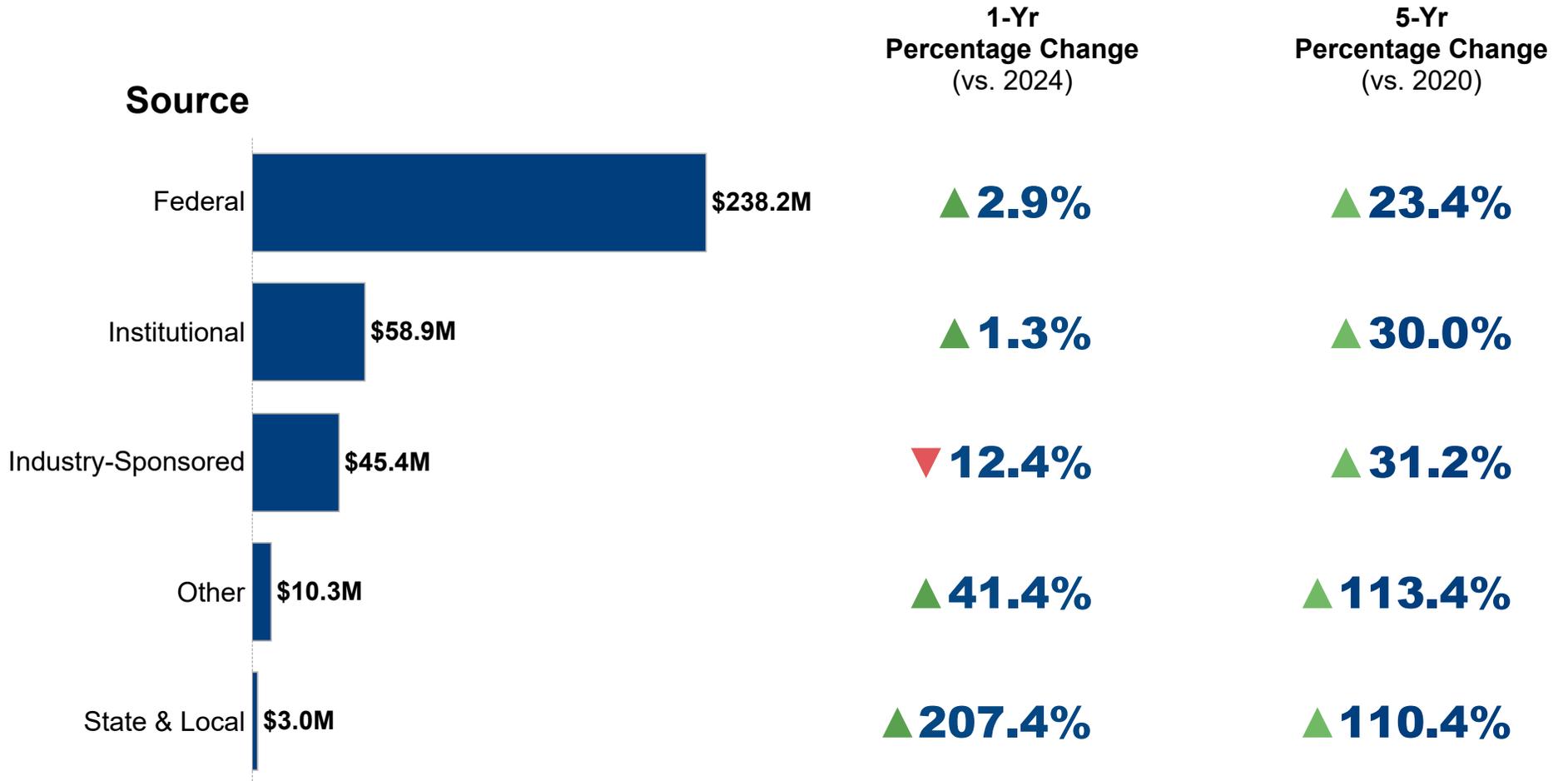
5-Year  
Percentage Change  
(vs. 2020)





## Medical School - Key Highlights

### Source Of Funding **FY2025** (In Millions)



**UMass System - FY 2025 Total Expenditures by Field (Federal and Non-Federal)**

Field Category	Field Group	Field	Federal	Non Federal	Grand Total
<b>Grand Total</b>			<b>\$519.8M</b>	<b>\$416.9M</b>	<b>\$936.7M</b>
<b>SCI &amp; ENG FIELDS</b>	<b>Engineering</b>	Aerospace, Aeronautical, and Astronautical Engineering	\$0.1M	\$0.3M	\$0.4M
		Bioengineering and Biomedical Engineering	\$8.1M	\$8.2M	\$16.3M
		Chemical Engineering	\$24.3M	\$17.7M	\$42.0M
		Civil Engineering	\$13.5M	\$16.7M	\$30.2M
		Electrical, Electronic, and Communications Engineering	\$21.4M	\$18.1M	\$39.5M
		Industrial and Manufacturing Engineering	-	-	-
		Mechanical Engineering	\$16.5M	\$14.0M	\$30.5M
		Metallurgical and Materials Engineering	-	-	-
	Other Engineering	\$1.2M	\$12.2M	\$13.4M	
	<b>Physical Sciences</b>	Astronomy and Astrophysics	\$4.4M	\$1.7M	\$6.1M
		Chemistry	\$12.7M	\$15.0M	\$27.6M
		Materials Science	-	\$0.3M	\$0.3M
		Other Physical Sciences	-	-	-
		Physics	\$19.2M	\$9.9M	\$29.1M
	<b>Geosciences, Atmospheric Sciences, and Ocean Sciences</b>	Atmospheric Science and Meteorology	-	-	-
		Geological and Earth Sciences	\$3.8M	\$4.7M	\$8.5M
		Ocean Sciences and Marine Sciences	\$11.2M	\$8.0M	\$19.2M
		Other Geosciences, Atmospheric Sciences, and Ocean Sciences	-	-	-
	<b>Mathematics and Statistics</b>	Mathematics and Statistics	\$3.5M	\$4.2M	\$7.7M
	<b>Computer and Information Sciences</b>	Computer and Information Sciences	\$29.8M	\$26.1M	\$55.9M
	<b>Life Sciences</b>	Agricultural Sciences	\$11.2M	\$7.9M	\$19.0M
		Biological and Biomedical Sciences	\$142.9M	\$80.3M	\$223.3M
		Health Sciences	\$110.6M	\$60.1M	\$170.7M
		Natural Resources and Conservation	\$9.4M	\$6.8M	\$16.2M
		Other Life Sciences	\$32.2M	\$25.6M	\$57.8M
	<b>Psychology</b>	Psychology	\$8.4M	\$8.9M	\$17.4M
	<b>Social Sciences</b>	Anthropology	\$4.1M	\$2.0M	\$6.1M
		Economics	\$0.9M	\$3.2M	\$4.1M
		Other Social Sciences	\$4.3M	\$10.6M	\$14.9M
		Political Science and Government	\$0.5M	\$3.4M	\$4.0M
		Sociology, Demography, and Population Studies	\$3.1M	\$4.1M	\$7.2M
<b>Other Sciences</b>	Other Sciences	-	\$3.1M	\$3.1M	
<b>NON-SCI &amp; ENG FIELDS</b>	<b>Non-S&amp;E Fields</b>	Business Management and Business Administration	-	\$8.1M	\$8.1M
		Communication and Communications Technologies	\$0.3M	\$1.4M	\$1.7M
		Education	\$15.0M	\$18.1M	\$33.1M
		Humanities	\$1.1M	\$5.9M	\$7.0M
		Law	-	\$1.0M	\$1.0M
		Other Non-Science and Engin.	-	\$0.2M	\$0.2M
		Other Non-Science and Engin. Fields	\$5.7M	\$8.2M	\$13.9M
		Social Work	-	\$0.3M	\$0.3M
Visual and Performing Arts	\$0.3M	\$0.8M	\$1.1M		

Note: All values of 0 are instead indicated by a "-" mark.

**Amherst - FY 2025 Total Expenditures by Field (Federal and Non-Federal)**

Field Category	Field Group	Field	Federal	Non Federal	Grand Total	
<b>Grand Total</b>			<b>\$162.3M</b>	<b>\$148.6M</b>	<b>\$310.9M</b>	
<b>SCI &amp; ENG FIELDS</b>	<b>Engineering</b>	Aerospace, Aeronautical, and Astronautical Engineering	-	-	-	
		Bioengineering and Biomedical Engineering	\$5.3M	\$3.4M	\$8.8M	
		Chemical Engineering	\$14.6M	\$9.5M	\$24.1M	
		Civil Engineering	\$11.4M	\$11.9M	\$23.3M	
		Electrical, Electronic, and Communications Engineering	\$13.5M	\$9.8M	\$23.4M	
		Industrial and Manufacturing Engineering	-	-	-	
		Mechanical Engineering	\$7.7M	\$6.3M	\$14.0M	
		Metallurgical and Materials Engineering	-	-	-	
	Other Engineering	\$0.5M	\$2.4M	\$2.8M		
	<b>Physical Sciences</b>	Astronomy and Astrophysics	\$4.4M	\$1.7M	\$6.1M	
		Chemistry	\$7.2M	\$7.1M	\$14.2M	
		Materials Science	-	-	-	
		Other Physical Sciences	-	-	-	
	<b>Geosciences, Atmospheric Sciences, and Ocean Sciences</b>	Physics	\$8.7M	\$4.0M	\$12.8M	
		Atmospheric Science and Meteorology	-	-	-	
		Geological and Earth Sciences	\$3.3M	\$2.0M	\$5.3M	
		Ocean Sciences and Marine Sciences	-	-	-	
	<b>Mathematics and Statistics</b>	Other Geosciences, Atmospheric Sciences, and Ocean Sciences	-	-	-	
		Mathematics and Statistics	\$2.0M	\$1.1M	\$3.1M	
		Computer and Information Sciences	\$20.3M	\$18.0M	\$38.3M	
	<b>Life Sciences</b>	Agricultural Sciences	\$11.0M	\$7.9M	\$18.9M	
		Biological and Biomedical Sciences	\$19.7M	\$10.7M	\$30.4M	
		Health Sciences	\$9.0M	\$6.9M	\$15.9M	
		Natural Resources and Conservation	\$6.3M	\$5.5M	\$11.8M	
		Other Life Sciences	\$1.2M	\$12.9M	\$14.1M	
	<b>Psychology</b>	Psychology	\$5.1M	\$3.7M	\$8.9M	
		<b>Social Sciences</b>	Anthropology	\$3.8M	\$1.3M	\$5.1M
	Economics		\$0.9M	\$1.0M	\$1.9M	
	Other Social Sciences		\$0.9M	\$2.4M	\$3.3M	
	Political Science and Government		\$0.1M	\$0.6M	\$0.7M	
	Sociology, Demography, and Population Studies		\$0.4M	\$0.5M	\$1.0M	
	<b>NON-SCI &amp; ENG FIELDS</b>	<b>Non-S&amp;E Fields</b>	Other Sciences	-	\$1.4M	\$1.4M
			Business Management and Business Administration	-	\$1.7M	\$1.8M
Communication and Communications Technologies			\$0.3M	\$0.5M	\$0.8M	
Education			\$2.6M	\$3.9M	\$6.5M	
Humanities			\$0.2M	\$2.5M	\$2.7M	
Law			-	-	-	
Other Non-Science and Engin. Fields			\$1.4M	\$7.6M	\$9.0M	
Social Work			-	-	-	
Visual and Performing Arts			\$0.1M	\$0.4M	\$0.5M	

Note: All values of 0 are instead indicated by a "-" mark.

**Boston - FY 2025 Total Expenditures by Field (Federal and Non-Federal)**

Field Category	Field Group	Field	Federal	Non Federal	Grand Total	
<b>Grand Total</b>			<b>\$32.4M</b>	<b>\$43.7M</b>	<b>\$76.1M</b>	
<b>SCI &amp; ENG FIELDS</b>	<b>Engineering</b>	Aerospace, Aeronautical, and Astronautical Engineering	-	-	-	
		Bioengineering and Biomedical Engineering	\$0.2M	-	\$0.2M	
		Chemical Engineering	-	-	-	
		Civil Engineering	-	-	-	
		Electrical, Electronic, and Communications Engineering	\$0.5M	\$0.4M	\$0.9M	
		Industrial and Manufacturing Engineering	-	-	-	
		Mechanical Engineering	-	-	-	
		Metallurgical and Materials Engineering	-	-	-	
	Other Engineering	-	\$0.1M	\$0.1M		
	<b>Physical Sciences</b>	Astronomy and Astrophysics	-	-	-	
		Chemistry	\$1.0M	\$0.7M	\$1.7M	
		Materials Science	-	-	-	
		Other Physical Sciences	-	-	-	
	<b>Geosciences, Atmospheric Sciences, and Ocean Sciences</b>	Physics	\$1.3M	\$1.4M	\$2.7M	
		Atmospheric Science and Meteorology	-	-	-	
		Geological and Earth Sciences	\$0.4M	\$1.4M	\$1.8M	
		Ocean Sciences and Marine Sciences	\$0.2M	\$1.7M	\$1.9M	
	<b>Mathematics and Statistics</b>	Other Geosciences, Atmospheric Sciences, and Ocean Sciences	-	-	-	
		Mathematics and Statistics	\$0.6M	\$0.3M	\$0.9M	
		Computer and Information Sciences	\$1.1M	\$1.2M	\$2.3M	
	<b>Life Sciences</b>	Agricultural Sciences	\$0.1M	-	\$0.1M	
		Biological and Biomedical Sciences	\$3.4M	\$1.5M	\$5.0M	
		Health Sciences	\$2.6M	\$1.8M	\$4.4M	
		Natural Resources and Conservation	\$3.1M	\$1.3M	\$4.4M	
		Other Life Sciences	-	-	-	
	<b>Psychology</b>	Psychology	\$2.8M	\$3.7M	\$6.5M	
		<b>Social Sciences</b>	Anthropology	\$0.3M	\$0.8M	\$1.1M
	Economics		-	\$0.2M	\$0.2M	
	Other Social Sciences		\$0.9M	\$6.2M	\$7.1M	
	Political Science and Government		\$0.2M	\$2.5M	\$2.7M	
	Sociology, Demography, and Population Studies		\$2.6M	\$3.2M	\$5.8M	
	<b>NON-SCI &amp; ENG FIELDS</b>	<b>Non-S&amp;E Fields</b>	Other Sciences	-	\$0.3M	\$0.3M
			Business Management and Business Administration	-	\$1.5M	\$1.5M
Communication and Communications Technologies			-	\$0.1M	\$0.1M	
Education			\$10.5M	\$12.1M	\$22.6M	
Humanities			\$0.1M	\$0.8M	\$0.9M	
Law			-	-	-	
Other Non-Science and Engin. Fields			-	-	-	
Social Work			-	\$0.3M	\$0.3M	
Visual and Performing Arts			\$0.2M	\$0.2M	\$0.4M	

Note: All values of 0 are instead indicated by a "-" mark.

**Dartmouth - FY 2025 Total Expenditures by Field (Federal and Non-Federal)**

Field Category	Field Group	Field	Federal	Non Federal	Grand Total
<b>Grand Total</b>			<b>\$18.9M</b>	<b>\$29.6M</b>	<b>\$48.6M</b>
<b>SCI &amp; ENG FIELDS</b>	<b>Engineering</b>	Aerospace, Aeronautical, and Astronautical Engineering	-	-	-
		Bioengineering and Biomedical Engineering	\$0.4M	\$1.1M	\$1.5M
		Chemical Engineering	-	-	-
		Civil Engineering	\$0.5M	\$2.3M	\$2.7M
		Electrical, Electronic, and Communications Engineering	\$2.0M	\$2.7M	\$4.7M
		Industrial and Manufacturing Engineering	-	-	-
		Mechanical Engineering	\$1.0M	\$1.7M	\$2.7M
		Metallurgical and Materials Engineering	-	-	-
	Other Engineering	-	\$0.1M	\$0.1M	
	<b>Physical Sciences</b>	Astronomy and Astrophysics	-	-	-
		Chemistry	\$1.3M	\$2.8M	\$4.1M
		Materials Science	-	-	-
		Other Physical Sciences	-	-	-
	<b>Geosciences, Atmospheric Sciences, and Ocean Sciences</b>	Physics	\$0.2M	\$1.1M	\$1.3M
		Atmospheric Science and Meteorology	-	-	-
		Geological and Earth Sciences	-	-	-
		Ocean Sciences and Marine Sciences	\$10.3M	\$6.3M	\$16.6M
	<b>Mathematics and Statistics</b>	Other Geosciences, Atmospheric Sciences, and Ocean Sciences	-	-	-
		Mathematics and Statistics	\$0.9M	\$1.7M	\$2.6M
	<b>Computer and Information Sciences</b>	Computer and Information Sciences	\$1.3M	\$2.1M	\$3.4M
		<b>Life Sciences</b>	Agricultural Sciences	-	-
	Biological and Biomedical Sciences		\$0.3M	\$2.5M	\$2.8M
	Health Sciences		-	\$2.8M	\$2.8M
	Natural Resources and Conservation		-	-	-
	Other Life Sciences		-	-	-
	<b>Psychology</b>	Psychology	-	-	-
		<b>Social Sciences</b>	Anthropology	-	-
	Economics		-	\$0.1M	\$0.1M
	Other Social Sciences		-	\$0.2M	\$0.2M
	Political Science and Government		\$0.1M	\$0.1M	\$0.2M
	Sociology, Demography, and Population Studies		\$0.1M	-	\$0.1M
	<b>Other Sciences</b>	Other Sciences	-	-	-
<b>NON-SCI &amp; ENG FIELDS</b>		<b>Non-S&amp;E Fields</b>	-	-	-
	Business Management and Business Administration	-	-	-	
	Communication and Communications Technologies	-	\$0.7M	\$0.7M	
	Education	\$0.5M	\$0.2M	\$0.7M	
	Humanities	-	-	-	
	Law	-	\$1.0M	\$1.0M	
	Other Non-Science and Engin.	-	\$0.2M	\$0.2M	
	Social Work	-	-	-	
Visual and Performing Arts	-	-	-		

Note: All values of 0 are instead indicated by a "-" mark.

**Lowell - FY 2025 Total Expenditures by Field (Federal and Non-Federal)**

Field Category	Field Group	Field	Federal	Non Federal	Grand Total
<b>Grand Total</b>			<b>\$68.1M</b>	<b>\$77.4M</b>	<b>\$145.5M</b>
<b>SCI &amp; ENG FIELDS</b>	<b>Engineering</b>	Aerospace, Aeronautical, and Astronautical Engineering	\$0.1M	\$0.3M	\$0.4M
		Bioengineering and Biomedical Engineering	\$2.2M	\$3.7M	\$5.8M
		Chemical Engineering	\$9.7M	\$8.2M	\$17.9M
		Civil Engineering	\$1.6M	\$2.5M	\$4.1M
		Electrical, Electronic, and Communications Engineering	\$5.4M	\$5.2M	\$10.7M
		Industrial and Manufacturing Engineering	-	-	-
		Mechanical Engineering	\$7.7M	\$6.0M	\$13.8M
		Metallurgical and Materials Engineering	-	-	-
	Other Engineering	\$0.7M	\$9.6M	\$10.3M	
	<b>Physical Sciences</b>	Astronomy and Astrophysics	-	-	-
		Chemistry	\$3.3M	\$4.3M	\$7.6M
		Materials Science	-	\$0.3M	\$0.3M
		Other Physical Sciences	-	-	-
	<b>Geosciences, Atmospheric Sciences, and Ocean Sciences</b>	Physics	\$8.9M	\$3.5M	\$12.4M
		Atmospheric Science and Meteorology	-	-	-
		Geological and Earth Sciences	-	\$1.3M	\$1.3M
		Ocean Sciences and Marine Sciences	\$0.7M	-	\$0.7M
	<b>Mathematics and Statistics</b>	Other Geosciences, Atmospheric Sciences, and Ocean Sciences	-	-	-
		Mathematics and Statistics	\$0.1M	\$1.0M	\$1.1M
	<b>Computer and Information Sciences</b>	Computer and Information Sciences	\$7.1M	\$4.8M	\$11.9M
		<b>Life Sciences</b>	Agricultural Sciences	-	-
	Biological and Biomedical Sciences		\$5.8M	\$4.4M	\$10.2M
	Health Sciences		\$5.4M	\$2.7M	\$8.1M
	Natural Resources and Conservation		-	-	-
	Other Life Sciences		-	\$2.3M	\$2.3M
	<b>Psychology</b>	Psychology	\$0.4M	\$1.5M	\$2.0M
		<b>Social Sciences</b>	Anthropology	-	-
	Economics		-	\$1.8M	\$1.8M
	Other Social Sciences		\$2.4M	\$1.7M	\$4.2M
	Political Science and Government		-	\$0.3M	\$0.3M
	Sociology, Demography, and Population Studies		-	\$0.3M	\$0.3M
	<b>Other Sciences</b>	Other Sciences	-	\$1.3M	\$1.3M
		<b>NON-SCI &amp; ENG FIELDS</b>	Business Management and Business Administration	-	\$4.8M
Communication and Communications Technologies	\$0.1M		-	\$0.1M	
Education	\$1.4M		\$1.9M	\$3.3M	
Humanities	\$0.8M		\$2.6M	\$3.4M	
Law	-		-	-	
Other Non-Science and Engin. Fields	\$4.3M		\$0.6M	\$4.9M	
Social Work	-		-	-	
Visual and Performing Arts	-		\$0.2M	\$0.2M	

Note: All values of 0 are instead indicated by a "-" mark.

**Medical School - FY 2025 Total Expenditures by Field (Federal and Non-Federal)**

Field Category	Field Group	Field	Federal	Non Federal	Grand Total
<b>Grand Total</b>			<b>\$238.2M</b>	<b>\$117.6M</b>	<b>\$355.7M</b>
<b>SCI &amp; ENG FIELDS</b>	<b>Engineering</b>	Aerospace, Aeronautical, and Astronautical Engineering	-	-	-
		Bioengineering and Biomedical Engineering	-	-	-
		Chemical Engineering	-	-	-
		Civil Engineering	-	-	-
		Electrical, Electronic, and Communications Engineering	-	-	-
		Industrial and Manufacturing Engineering	-	-	-
		Mechanical Engineering	-	-	-
		Metallurgical and Materials Engineering	-	-	-
		Other Engineering	-	-	-
	<b>Physical Sciences</b>	Astronomy and Astrophysics	-	-	-
		Chemistry	-	-	-
		Materials Science	-	-	-
		Other Physical Sciences	-	-	-
		Physics	-	-	-
	<b>Geosciences, Atmospheric Sciences, and Ocean Sciences</b>	Atmospheric Science and Meteorology	-	-	-
		Geological and Earth Sciences	-	-	-
		Ocean Sciences and Marine Sciences	-	-	-
		Other Geosciences, Atmospheric Sciences, and Ocean Sciences	-	-	-
	<b>Mathematics and Statistics</b>	Mathematics and Statistics	-	-	-
	<b>Computer and Information Sciences</b>	Computer and Information Sciences	-	-	-
	<b>Life Sciences</b>	Agricultural Sciences	-	-	-
		Biological and Biomedical Sciences	\$113.6M	\$61.3M	\$174.9M
		Health Sciences	\$93.6M	\$45.9M	\$139.5M
		Natural Resources and Conservation	-	-	-
		Other Life Sciences	\$31.0M	\$10.4M	\$41.3M
	<b>Psychology</b>	Psychology	-	-	-
	<b>Social Sciences</b>	Anthropology	-	-	-
		Economics	-	-	-
		Other Social Sciences	-	-	-
		Political Science and Government	-	-	-
		Sociology, Demography, and Population Studies	-	-	-
	<b>Other Sciences</b>	Other Sciences	-	-	-
	<b>NON-SCI &amp; ENG FIELDS</b>	<b>Non-S&amp;E Fields</b>	Business Management and Business Administration	-	-
Communication and Communications Technologies			-	-	-
Education			-	-	-
Humanities			-	-	-
Law			-	-	-
Other Non-Science and Engin. Fields			-	-	-
Social Work			-	-	-
Visual and Performing Arts			-	-	-

Note: All values of 0 are instead indicated by a "-" mark.

**FY 2020 - FY 2025 R&D Expenditures in Dollars (Millions) by Source - Details**

Source	Campus Name	Fiscal Year					
		2020	2021	2022	2023	2024	2025
<b>Federal</b>	<b>Amherst</b>	\$116.2M	\$116.3M	\$129.0M	\$138.8M	\$146.9M	\$162.3M
	<b>Boston</b>	\$27.6M	\$23.7M	\$23.1M	\$27.1M	\$28.7M	\$32.4M
	<b>Dartmouth</b>	\$6.5M	\$8.2M	\$11.2M	\$13.7M	\$14.8M	\$18.9M
	<b>Lowell</b>	\$41.3M	\$48.2M	\$62.2M	\$61.4M	\$59.7M	\$68.1M
	<b>Medical School</b>	\$192.9M	\$248.9M	\$258.1M	\$223.5M	\$231.4M	\$238.2M
	<b>Presidents Office</b>	\$0.5M	\$0.3M	-	-	-	-
	<b>UMASS System</b>	<b>\$385.0M</b>	<b>\$445.6M</b>	<b>\$483.7M</b>	<b>\$464.6M</b>	<b>\$481.4M</b>	<b>\$519.8M</b>
<b>State &amp; Local</b>	<b>Amherst</b>	\$7.8M	\$8.6M	\$12.6M	\$11.5M	\$14.3M	\$19.2M
	<b>Boston</b>	\$3.3M	\$7.1M	\$8.9M	\$7.2M	\$9.4M	\$6.8M
	<b>Dartmouth</b>	\$1.6M	\$1.4M	\$1.5M	\$2.9M	\$2.0M	\$2.2M
	<b>Lowell</b>	\$8.5M	\$4.2M	\$2.6M	\$4.4M	\$3.0M	\$4.7M
	<b>Medical School</b>	\$1.4M	\$5.4M	\$2.9M	\$3.0M	\$1.0M	\$3.0M
	<b>Presidents Office</b>	\$3.5M	\$2.4M	-	-	-	-
	<b>UMASS System</b>	<b>\$26.2M</b>	<b>\$29.2M</b>	<b>\$28.5M</b>	<b>\$29.0M</b>	<b>\$29.7M</b>	<b>\$35.8M</b>
<b>Institutional</b>	<b>Amherst</b>	\$75.3M	\$72.0M	\$79.6M	\$90.4M	\$95.8M	\$101.3M
	<b>Boston</b>	\$25.4M	\$25.5M	\$25.6M	\$27.2M	\$26.2M	\$25.3M
	<b>Dartmouth</b>	\$16.8M	\$16.9M	\$18.7M	\$22.0M	\$22.1M	\$25.1M
	<b>Lowell</b>	\$36.0M	\$36.6M	\$39.1M	\$39.7M	\$47.0M	\$64.2M
	<b>Medical School</b>	\$45.3M	\$49.1M	\$49.9M	\$50.5M	\$58.2M	\$58.9M
	<b>Presidents Office</b>	\$0.3M	\$0.3M	-	-	-	-
	<b>UMASS System</b>	<b>\$199.1M</b>	<b>\$200.3M</b>	<b>\$212.9M</b>	<b>\$229.9M</b>	<b>\$249.2M</b>	<b>\$274.8M</b>
<b>Other</b>	<b>Amherst</b>	\$3.6M	\$3.7M	\$6.7M	\$6.3M	\$5.4M	\$11.2M
	<b>Boston</b>	\$0.2M	\$0.4M	\$0.6M	\$0.3M	\$0.5M	\$0.8M
	<b>Dartmouth</b>	\$0.3M	\$0.2M	\$0.3M	\$0.3M	\$0.2M	\$0.2M
	<b>Lowell</b>	\$1.9M	\$0.7M	\$0.7M	\$1.7M	\$1.2M	\$0.6M
	<b>Medical School</b>	\$4.8M	\$7.7M	\$5.4M	\$7.6M	\$7.3M	\$10.3M
	<b>Presidents Office</b>	\$0.1M	-	-	-	-	-
	<b>UMASS System</b>	<b>\$10.8M</b>	<b>\$12.7M</b>	<b>\$13.7M</b>	<b>\$16.2M</b>	<b>\$14.4M</b>	<b>\$23.1M</b>
<b>Industry-Sponsored : Business</b>	<b>Amherst</b>	\$7.7M	\$7.7M	\$8.6M	\$9.2M	\$9.1M	\$7.6M
	<b>Boston</b>	\$2.1M	\$2.2M	\$2.0M	\$2.4M	\$2.1M	\$2.6M
	<b>Dartmouth</b>	\$1.4M	\$1.5M	\$1.0M	\$1.8M	\$2.2M	\$1.1M
	<b>Lowell</b>	\$3.3M	\$3.4M	\$4.5M	\$7.6M	\$5.7M	\$4.3M
	<b>Medical School</b>	\$15.1M	\$16.7M	\$20.9M	\$21.9M	\$23.2M	\$22.1M
	<b>Presidents Office</b>	\$0.2M	-	-	-	-	-
	<b>UMASS System</b>	<b>\$29.7M</b>	<b>\$31.5M</b>	<b>\$37.0M</b>	<b>\$42.9M</b>	<b>\$42.4M</b>	<b>\$37.6M</b>
<b>Industry-Sponsored : Nonprofit organizations</b>	<b>Amherst</b>	\$8.9M	\$5.5M	\$8.6M	\$12.4M	\$10.2M	\$9.3M
	<b>Boston</b>	\$5.6M	\$4.8M	\$5.0M	\$6.7M	\$7.7M	\$8.3M
	<b>Dartmouth</b>	\$0.3M	\$0.5M	\$0.4M	\$1.3M	\$1.2M	\$1.1M
	<b>Lowell</b>	\$1.3M	\$1.7M	\$2.1M	\$2.5M	\$4.0M	\$3.6M
	<b>Medical School</b>	\$19.5M	\$19.5M	\$21.0M	\$20.3M	\$28.6M	\$23.4M
	<b>Presidents Office</b>	\$0.6M	\$0.5M	-	-	-	-
	<b>UMASS System</b>	<b>\$36.2M</b>	<b>\$32.5M</b>	<b>\$37.1M</b>	<b>\$43.2M</b>	<b>\$51.7M</b>	<b>\$45.7M</b>
<b>Grand Total</b>		<b>\$687.0M</b>	<b>\$751.9M</b>	<b>\$812.9M</b>	<b>\$825.7M</b>	<b>\$869.0M</b>	<b>\$936.7M</b>

Note: All values of 0 are instead indicated by a "-" mark.