

PUTTING SITES TO WORK

HOW SUPERFUND REDEVELOPMENT IN THE NEW ENGLAND REGION IS MAKING A DIFFERENCE IN COMMUNITIES

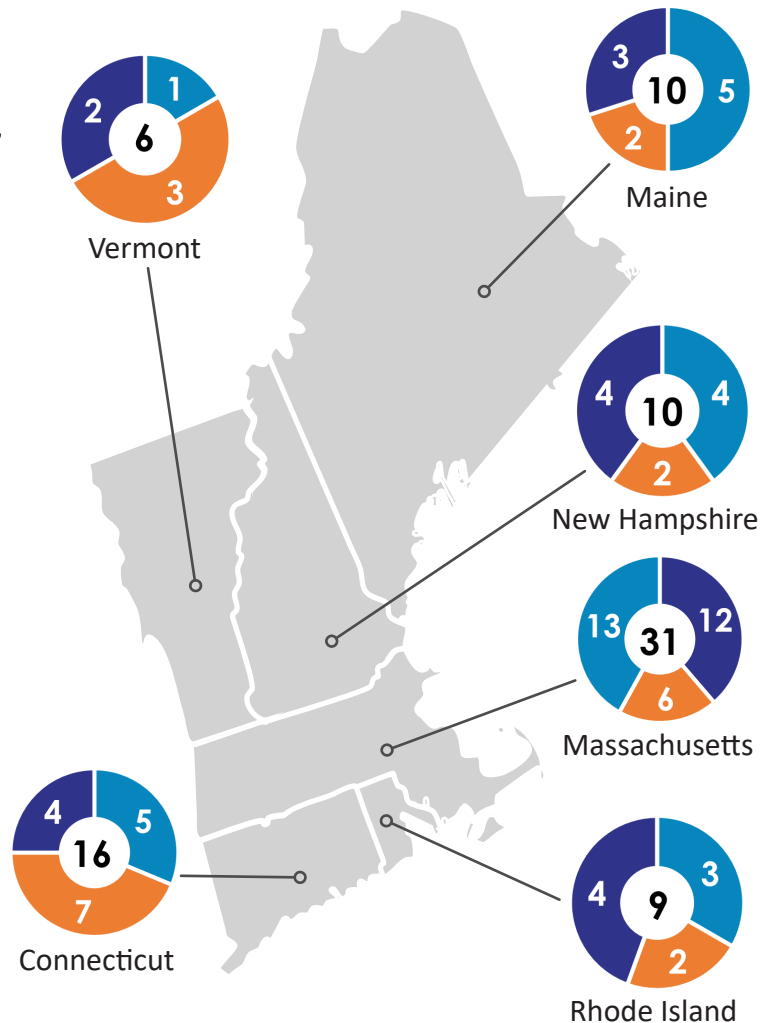
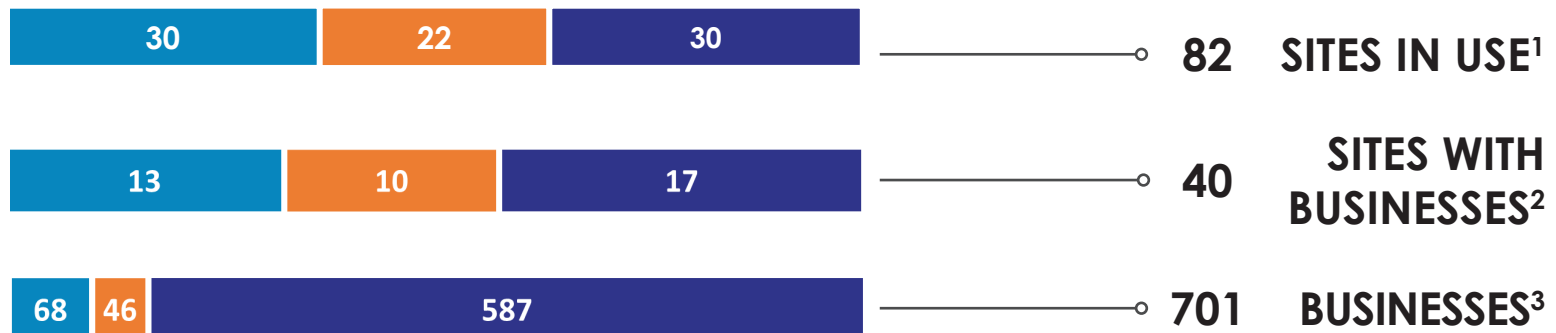
REGION 1 ECONOMIC PROFILE – DATA SUPPLEMENT (2020 DATA)

The cleanup and reuse of Superfund sites often restores value to site properties and surrounding communities negatively affected by contamination. Site redevelopment can revitalize local economies with jobs, new businesses, tax revenues and spending. EPA tracks current and former Superfund sites in use across the country. Each year, EPA researches the beneficial effects of redevelopment and continued use of these sites.

This profile looks at how redevelopment activities at Superfund sites make a difference in communities across Region 1, including communities that experience environmental and economic burdens. It also describes the land values and property taxes associated with Superfund sites returned to use and sites remaining in use throughout the cleanup process.

Starting in 2021, EPA will complete a full regional economic profile update every other year. EPA will also prepare a data supplement during alternate years to provide updated beneficial effects data.

IN REUSE **IN CONTINUED USE** **IN REUSE AND CONTINUED USE**



¹ Fifteen sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

² This number also includes other organizations such as government agencies, non-profits and civic institutions.

³ Business information is not available for all businesses at all Superfund sites in reuse and/or continued use.

ECONOMIC HIGHLIGHTS — STATE REDEVELOPMENT

CT



EPA partners with the Connecticut Department of Energy and Environmental Protection to oversee the investigation and cleanup of Superfund sites in Connecticut.

| | Sites ¹ | Sites with Businesses | Businesses ² | Total Annual Sales ³ | Total Employees | Total Annual Employee Income |
|-------------------------------|--------------------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 5 | 3 | 4 | \$4 million | 23 | \$2 million |
| In Continued Use | 7 | 5 | 36 | \$66 million | 444 | \$23 million |
| In Reuse and in Continued Use | 4 | 2 | 33 | \$304 million | 1,227 | \$63 million |
| Totals | 16 | 10 | 73 | \$374 million | 1,694 | \$88 million |

¹ One site is a federal facility. Federal facility sites are excluded from all other site and business data above.
² Business information is not available for all businesses atall Superfund sites in reuse and/or continued use.
³ Annual sales figures are not available (or applicable) for every organization that makes jobs data available.

ME



EPA partners with the Maine Department of Environmental Protection to oversee the investigation and cleanup of Superfund sites in Maine.

| | Sites ¹ | Sites with Businesses | Businesses ² | Total Annual Sales ³ | Total Employees | Total Annual Employee Income |
|-------------------------------|--------------------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 5 | 3 | 5 | \$28 million | 147 | \$4 million |
| In Continued Use | 2 | 0 | 0 | \$0 | 0 | \$0 |
| In Reuse and in Continued Use | 3 | 0 | 0 | \$0 | 0 | \$0 |
| Totals | 10 | 3 | 5 | \$28 million | 147 | \$4 million |

¹ Three sites are a federal facilities. Federal facility sites are excluded from all other site and business data above.
² Business information is not available for all businesses atall Superfund sites in reuse and/or continued use.
³ Annual sales figures are not available (or applicable) for every organization that makes jobs data available.

MA



EPA partners with the Massachusetts Department of Environmental Protection to oversee the investigation and cleanup of Superfund sites in Massachusetts.

| | Sites ¹ | Sites with Businesses | Businesses ² | Total Annual Sales ³ | Total Employees | Total Annual Employee Income |
|-------------------------------|--------------------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 12 | 4 | 56 | \$352 million | 1,309 | \$79 million |
| In Continued Use | 7 | 1 | 2 | \$5 million | 10 | \$1 million |
| In Reuse and in Continued Use | 12 | 7 | 485 | \$1.1 billion | 6,630 | \$529 million |
| Totals | 31 | 12 | 543 | \$1.4 billion | 7,949 | \$609 million |

¹ Eight sites are federal facilities. Federal facility sites are excluded from all other site and business data above.
² Business information is not available for all businesses at all Superfund sites in reuse and/or continued use.
³ Annual sales figures are not available (or applicable) for every organization that makes jobs data available.

NH



EPA partners with the New Hampshire Department of Environmental Services to oversee the investigation and cleanup of Superfund sites in New Hampshire.

| | Sites ¹ | Sites with Businesses | Businesses ² | Total Annual Sales ³ | Total Employees | Total Annual Employee Income |
|-------------------------------|--------------------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 4 | 1 | 1 | \$0 | 0 | \$0 |
| In Continued Use | 2 | 1 | 3 | \$74 million | 338 | \$23 million |
| In Reuse and in Continued Use | 4 | 2 | 10 | \$93 million | 253 | \$7 million |
| Totals | 10 | 4 | 14 | \$167 million | 591 | \$30 million |

¹ One site is a federal facility. Federal facility sites are excluded from all other site and business data above.
² Business information is not available for all businesses at all Superfund sites in reuse and/or continued use.
³ Annual sales figures are not available (or applicable) for every organization that makes jobs data available.

RI



EPA partners with the Rhode Island Department of Environmental Management to oversee the investigation and cleanup of Superfund sites in Rhode Island.

| | Sites ¹ | Sites with Businesses | Businesses ² | Total Annual Sales ³ | Total Employees | Total Annual Employee Income |
|-------------------------------|--------------------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 3 | 1 | 1 | \$7 million | 20 | \$1 million |
| In Continued Use | 2 | 1 | 3 | \$2 million | 10 | \$435,000 |
| In Reuse and in Continued Use | 4 | 4 | 56 | \$85 million | 756 | \$36 million |
| Totals | 9 | 6 | 60 | \$94 million | 786 | \$38 million |

¹ Two sites are federal facilities. Federal facility sites are excluded from all other site and business data above.
² Business information is not available for all businessesat all Superfund sites in reuse and/or continued use.
³ Annual sales figures are not available (or applicable) for every organization that makes jobs data available.

VT



EPA partners with the Vermont Department of Environmental Conservation to oversee the investigation and cleanup of Superfund sites in Vermont.

| | Sites | Sites with Businesses | Businesses ¹ | Total Annual Sales ² | Total Employees | Total Annual Employee Income |
|-------------------------------|-------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 1 | 1 | 1 | \$0 | 0 | \$0 |
| In Continued Use | 3 | 2 | 2 | \$5 million | 40 | \$2 million |
| In Reuse and in Continued Use | 2 | 2 | 3 | \$15 million | 87 | \$8 million |
| Totals | 6 | 5 | 6 | \$20 million | 127 | \$10 million |

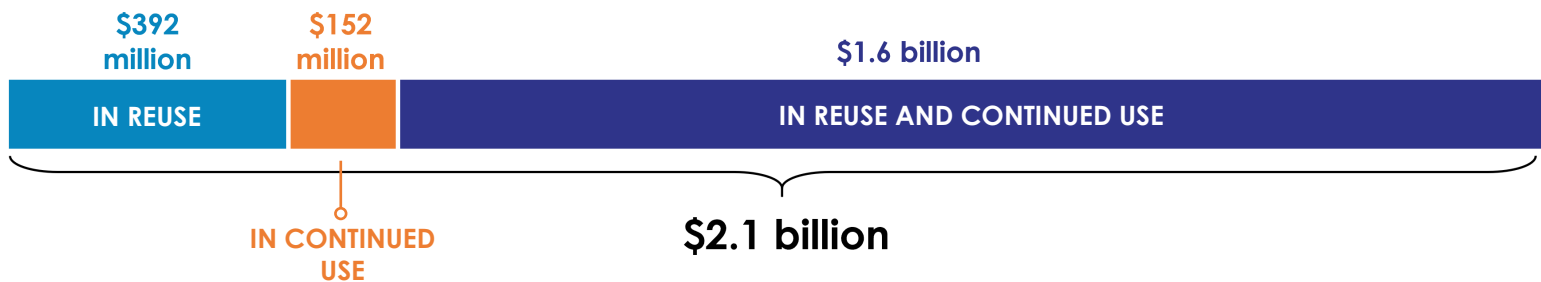
¹ Business information is not available for all businesses at all Superfund sites in reuse and/or continued use.
² Annual sales figures are not available (or applicable) for every organization that makes jobs data available.

PROPERTY VALUES¹

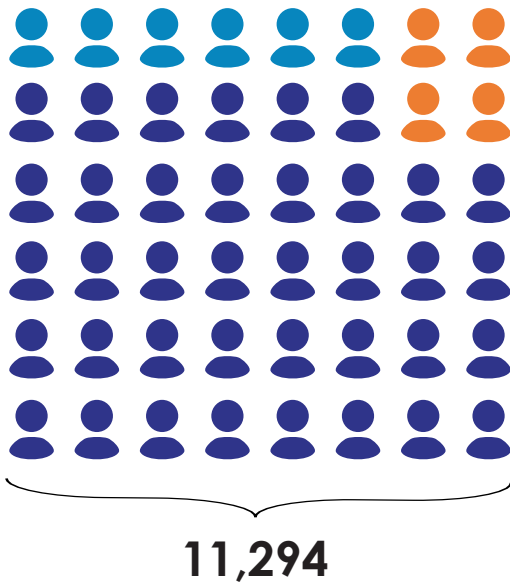
| | Total Land Value | Total Improvement Value | Total Property Value | Total Annual Property Taxes |
|---------------|--------------------------|--------------------------|--------------------------|-----------------------------|
| Connnecticut | \$48 million (8 sites) | \$154 million (8 sites) | \$202 million (8 sites) | \$5 million (8 sites) |
| Maine | \$499,000 (4 sites) | \$2 million (3 sites) | \$2 million (4 sites) | \$30,000 (4 sites) |
| Massachusetts | \$204 million (15 sites) | \$376 million (15 sites) | \$637 million (16 sites) | \$12 million (15 sites) |
| New Hampshire | \$17 million (7 sites) | \$88 million (7 sites) | \$105 million (7 sites) | \$2 million (7 sites) |
| Rhode Island | \$133 million (4 sites) | \$20 million (4 sites) | \$153 million (4 sites) | \$350,000 (4 sites) |
| Vermont | \$3 million (3 sites) | \$14 million (3 sites) | \$17 million (3 sites) | \$50,000 (3 sites) |

¹ The property value and tax amounts reflect the latest property value year and tax data year available in county assessor datasets, which varied from 2015 to 2020.

REGIONAL DATA — TOTAL ANNUAL SALES

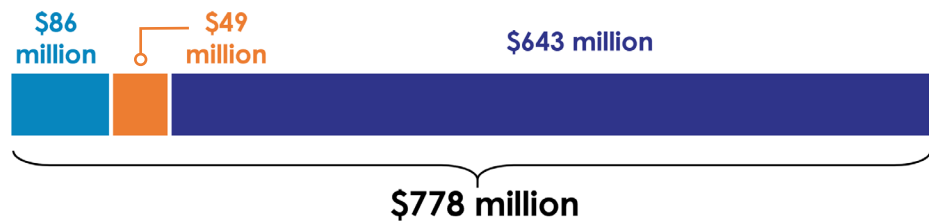


TOTAL EMPLOYEES*



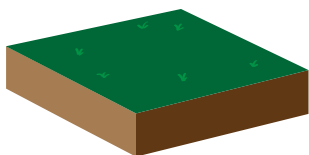
*Each icon is equal to about 235 employees.

TOTAL ANNUAL EMPLOYEE INCOME¹



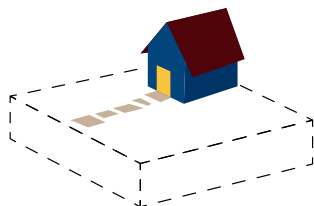
EPA collected economic data for 701 businesses, government agencies and civic organizations operating at 37 National Priorities List (NPL) sites and three non-NPL sites in reuse and continued use in Region 1.² The businesses and organizations at these sites generate about \$2.1 billion in estimated annual sales and employ about 11,294 people who earn an estimated \$778 million in annual employment income. This income injects money into local economies and generates revenue through personal state income taxes.

TOTAL LAND VALUE³



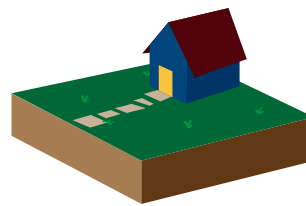
**\$404
MILLION**

TOTAL IMPROVEMENTS VALUE



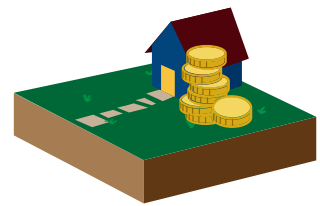
**\$655
MILLION**

TOTAL PROPERTY VALUE⁴



**\$1.1 BILLION
\$177,000 PER ACRE⁵**

TOTAL ANNUAL PROPERTY TAXES



**\$19.5
MILLION**

¹ Throughout this report, sales and annual employee income may not sum exactly to the totals presented due to rounding.

² Fifteen sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

³ Detailed property value data (land and improvements) as well as tax data were not available for every site.

⁴ Results are based on an EPA Superfund Redevelopment Program effort to collect on-site property values and property taxes for a subset of Superfund sites. The property value and tax amounts reflect the latest property value year and tax data year available in county assessor datasets, which varied from 2015 to 2020. Property and tax values in this data supplement may not sum exactly to the totals presented due to rounding.

⁵ Based on total property value amount of \$1.1 billion divided by total acreage of 6,291 acres.