

PUTTING SITES TO WORK

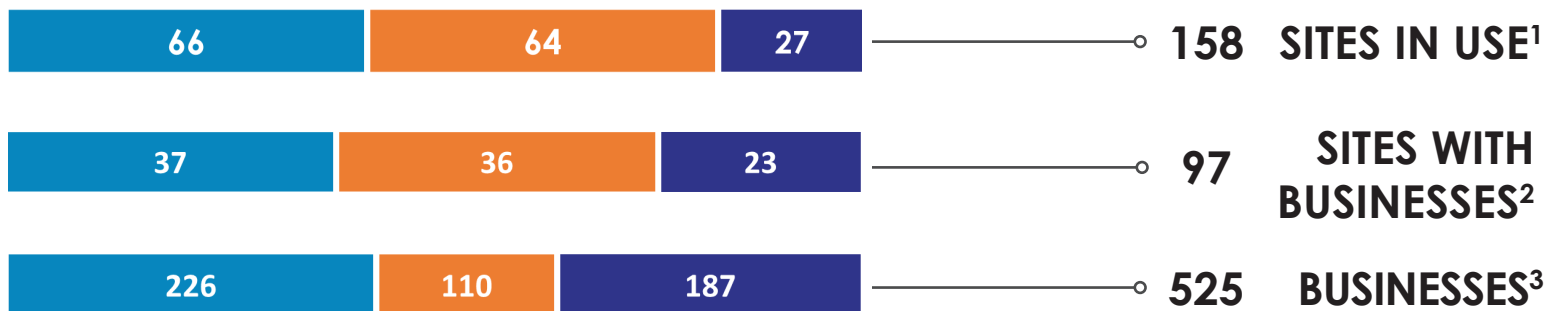
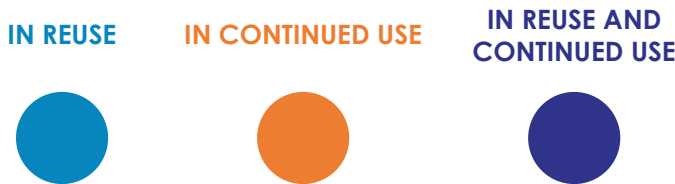
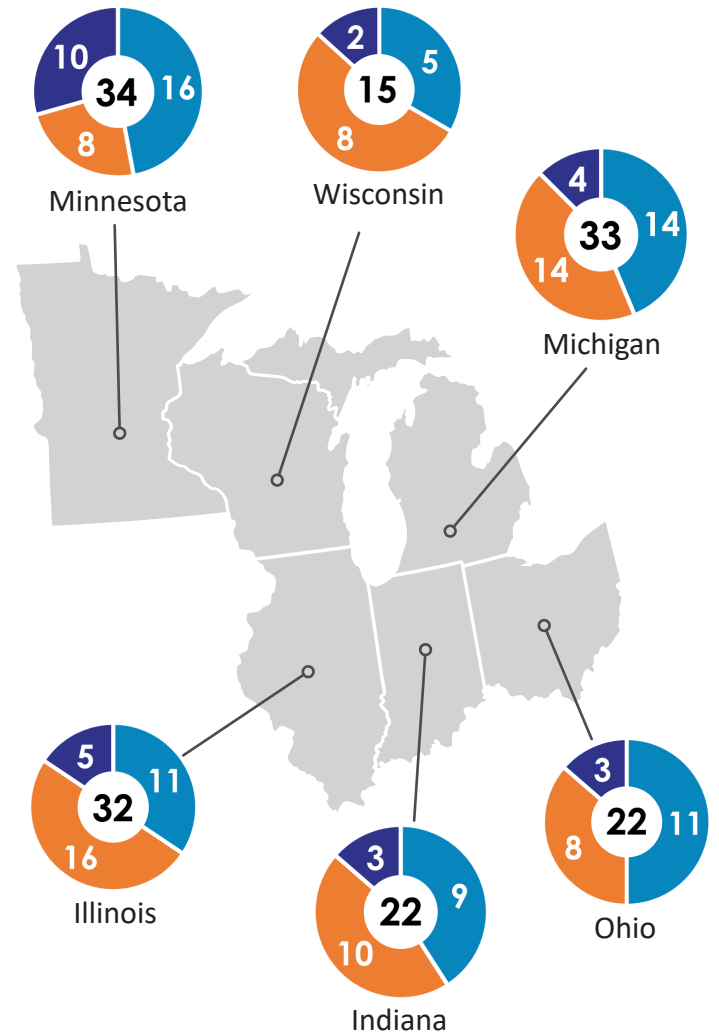
HOW SUPERFUND REDEVELOPMENT IN THE GREAT LAKES REGION IS MAKING A DIFFERENCE IN COMMUNITIES

REGION 5 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 5, 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.



¹ Fourteen 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 on all Superfund sites in reuse and/or continued use.

ECONOMIC HIGHLIGHTS — STATE REDEVELOPMENT

IL



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

| | Sites ¹ | Sites with Businesses | Businesses ³ | Total Annual Sales ³ | Total Employees | Total Annual Employee Income |
|-------------------------------|--------------------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 11 | 4 | 19 | \$25 million | 185 | \$10 million |
| In Continued Use | 16 | 10 | 23 | \$432 million | 890 | \$53 million |
| In Reuse and in Continued Use | 5 | 3 | 33 | \$204 million | 382 | \$20 million |
| Totals | 32 | 17 | 75 | \$661 million | 1,457 | \$83 million |

¹ Five 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.

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

IN



| | Sites | Sites with Businesses | Businesses ¹ | Total Annual Sales ² | Total Employees | Total Annual Employee Income |
|-------------------------------|-------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 9 | 6 | 17 | \$107 million | 333 | \$10 million |
| In Continued Use | 10 | 5 | 43 | \$104 million | 789 | \$46 million |
| In Reuse and in Continued Use | 3 | 2 | 3 | \$34 million | 69 | \$4 million |
| Totals | 22 | 13 | 63 | \$245 million | 1,191 | \$60 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.

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

MI



| | Sites ¹ | Sites with Businesses | Businesses ² | Total Annual Sales ³ | Total Employees | Total Annual Employee Income |
|-------------------------------|--------------------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 14 | 13 | 35 | \$441 million | 1,520 | \$87 million |
| In Continued Use | 14 | 9 | 11 | \$182 million | 757 | \$62 million |
| In Reuse and in Continued Use | 4 | 3 | 73 | \$89 million | 542 | \$26 million |
| Totals | 33 | 26 | 121 | \$712 million | 2,828 | \$175 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.

EPA partners with the Minnesota Pollution Control Agency to oversee the investigation and cleanup of Superfund sites in Minnesota.

MN



| | Sites ¹ | Sites with Businesses | Businesses ² | Total Annual Sales ³ | Total Employees | Total Annual Employee Income |
|-------------------------------|--------------------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 16 | 10 | 113 | \$544 million | 1,798 | \$104 million |
| In Continued Use | 8 | 4 | 16 | \$1.0 billion | 1,343 | \$169 million |
| In Reuse and in Continued Use | 10 | 10 | 56 | \$1.4 billion | 4,716 | \$458 million |
| Totals | 34 | 24 | 185 | \$3.0 billion | 7,857 | \$731 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 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.

OH



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

| | Sites ¹ | Sites with Businesses | Businesses ² | Total Annual Sales ³ | Total Employees | Total Annual Employee Income |
|-------------------------------|--------------------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 11 | 3 | 38 | \$232 million | 940 | \$64 million |
| In Continued Use | 8 | 4 | 11 | \$465 million | 544 | \$40 million |
| In Reuse and in Continued Use | 3 | 3 | 13 | \$416 million | 1,780 | \$99 million |
| Totals | 22 | 10 | 62 | \$1.1 billion | 3,264 | \$203 million |

¹ Six 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.

EPA partners with the Wisconsin Department of Natural Resources to oversee the investigation and cleanup of Superfund sites in Wisconsin.

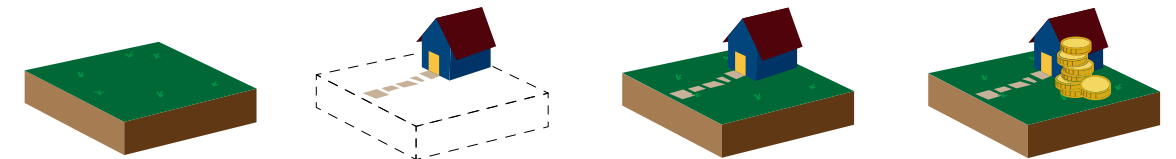
WI



| | Sites | Sites with Businesses | Businesses ¹ | Total Annual Sales ² | Total Employees | Total Annual Employee Income |
|-------------------------------|-------|-----------------------|-------------------------|---------------------------------|-----------------|------------------------------|
| In Reuse | 5 | 1 | 4 | \$1 million | 14 | \$266,000 |
| In Continued Use | 8 | 4 | 6 | \$94 million | 422 | \$22 million |
| In Reuse and in Continued Use | 2 | 2 | 9 | \$78 million | 559 | \$20 million |
| Totals | 15 | 7 | 19 | \$173 million | 995 | \$42 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.

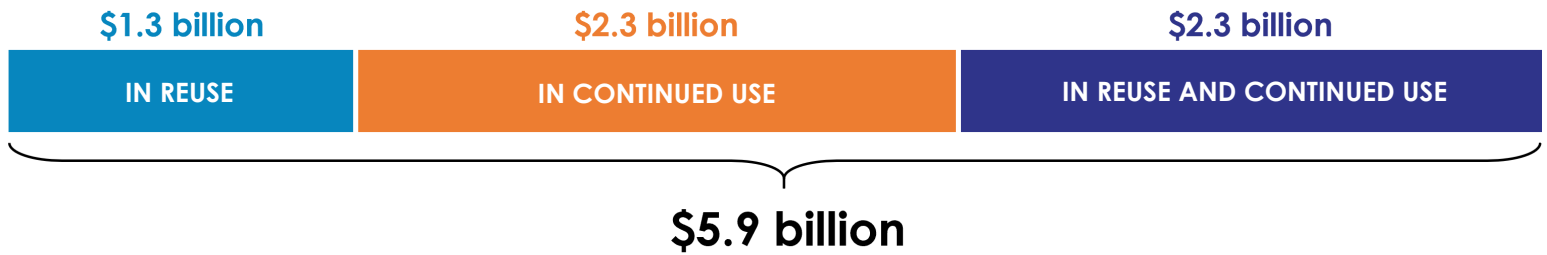
PROPERTY VALUES¹



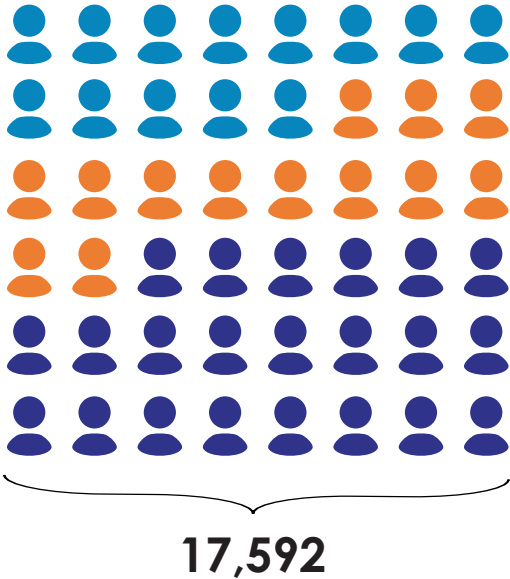
| State | Total Land Value | Total Improvement Value | Total Property Value | Total Annual Property Taxes |
|-----------|--------------------------|--------------------------|--------------------------|-----------------------------|
| Illinois | \$46 million (10 sites) | \$117 million (10 sites) | \$163 million (10 sites) | \$15 million (10 sites) |
| Indiana | \$8 million (10 sites) | \$17 million (10 sites) | \$25 million (10 sites) | \$634,000 (10 sites) |
| Michigan | \$1 million (5 sites) | \$631,000 (5 sites) | \$36 million (18 sites) | \$2 million (18 sites) |
| Minnesota | \$412 million (24 sites) | \$1.5 billion (24 sites) | \$1.9 billion (25 sites) | \$37 million (25 sites) |
| Ohio | \$19 million (11 sites) | \$79 million (11 sites) | \$98 million (11 sites) | \$1 million (11 sites) |
| Wisconsin | \$3 million (7 sites) | \$9 million (7 sites) | \$13 million (8 sites) | \$208,000 (8 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 2017 to 2022.

REGIONAL DATA — TOTAL ANNUAL SALES

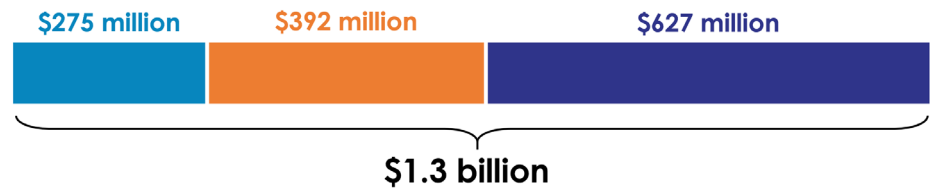


TOTAL EMPLOYEES*



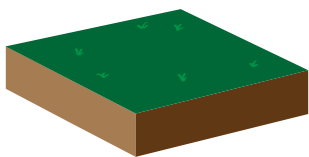
*Each icon is equal to about 367 employees.

TOTAL ANNUAL EMPLOYEE INCOME¹



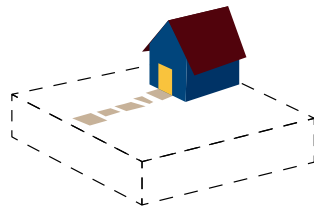
EPA has collected economic data for 525 businesses, government agencies and civic organizations operating at 87 National Priorities List (NPL) sites and 10 non-NPL sites in reuse and continued use in Region 5.² The businesses and organizations at these sites generate about \$5.9 billion in estimated annual sales and employ about 17,592 people who earn an estimated \$1.3 billion in annual employment income. This income injects money into local economies and generates revenue through personal state income taxes.

TOTAL LAND VALUE³



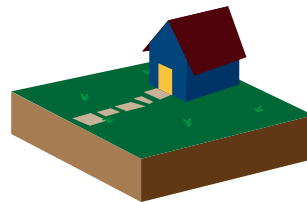
\$489 MILLION

TOTAL IMPROVEMENTS VALUE



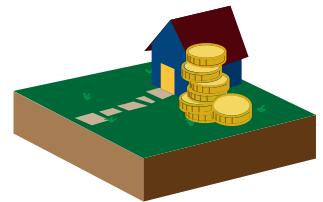
\$1.7 BILLION

TOTAL PROPERTY VALUE⁴



**\$2.2 BILLION
\$123,000 PER ACRE⁵**

TOTAL ANNUAL PROPERTY TAXES



\$55.6 MILLION

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

² Fourteen 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 2017 to 2022. 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 \$2.2 billion divided by total acreage of 17,886 acres.