

PUTTING SITES TO WORK

HOW SUPERFUND REDEVELOPMENT IN REGION 7
IS MAKING A DIFFERENCE IN COMMUNITIES

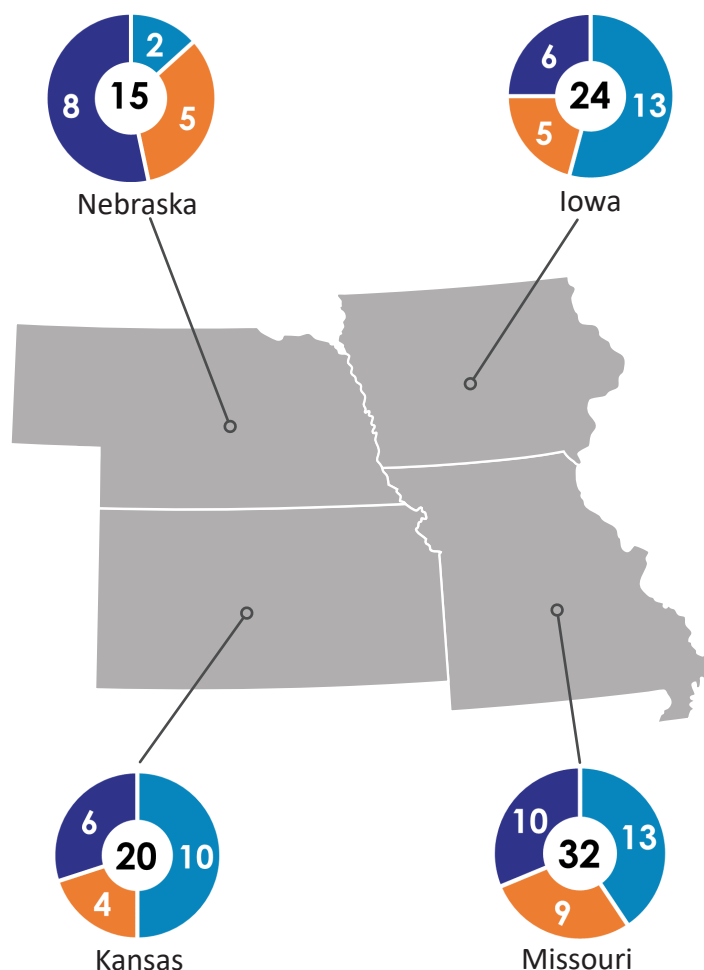
REGION 7 ECONOMIC PROFILE – DATA SUPPLEMENT (2021 DATA)

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 7, including communities that experience environmental and economic burdens. It also provides the land values and property taxes associated with Superfund sites returned to use and sites remaining in use throughout the cleanup process.

EPA completes a full regional economic profile update every other year and prepares a data supplement during alternate years to provide updated beneficial effects data.

IN REUSE **IN CONTINUED USE¹** **IN REUSE AND CONTINUED USE**



91 SITES IN USE²

53 SITES WITH BUSINESSES³

1,862 BUSINESSES⁴

¹ Continued use refers to areas that are being used in the same general manner as they were when the site became subject to the Superfund or Federal Facilities Programs.

² Eight sites are federal facilities. While most federal facility sites are excluded from site and business data, the economic information associated with the Nebraska Ordnance Plant (Former) and St. Louis Airport/Hazelwood Interim Storage/Futura Coatings Co. sites are included in the totals. These sites are considered “hybrid” sites because each site has both federal and non-federal responsible parties.

³ This number also includes other organizations such as government agencies, non-profits and civic institutions.

⁴ Business information is not available for all businesses at all Superfund sites in reuse and/or continued use.

ECONOMIC HIGHLIGHTS — STATE REDEVELOPMENT

IA



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

	Sites ¹	Sites with Businesses	Businesses ²	Total Annual Sales ³	Total Employees	Total Annual Employee Income
In Reuse	13	8	10	\$360 million	312	\$17 million
In Continued Use	5	2	2	\$17 million	84	\$5 million
In Reuse and in Continued Use	6	5	10	\$992 million	2,010	\$152 million
Totals	24	15	22	\$1.4 billion	2,406	\$174 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.

KS



EPA partners with the Kansas Department of Health and Environment to oversee the investigation and cleanup of Superfund sites in Kansas.

	Sites ¹	Sites with Businesses	Businesses ²	Total Annual Sales ³	Total Employees	Total Annual Employee Income
In Reuse	10	5	10	\$24 million	268	\$12 million
In Continued Use	4	1	1	-	-	-
In Reuse and in Continued Use	6	6	270	\$1.1 billion	6,075	\$315 million
Totals	20	12	281	\$1.1 billion	6,343	\$327 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.

MO



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

	Sites ¹	Sites with Businesses	Businesses ²	Total Annual Sales ³	Total Employees	Total Annual Employee Income
In Reuse	13	7	11	\$8 million	73	\$4 million
In Continued Use	9	1	1	\$19 million	293	\$18 million
In Reuse and in Continued Use	10	8	1,480	\$5.1 billion	24,969	\$1.4 billion
Totals	32	16	1,492	\$5.1 billion	25,335	\$1.5 billion

¹ Four sites are federal facilities. While most federal facility sites are excluded from site and business data, the economic information associated with the St. Louis Airport/Hazelwood Interim Storage/Futura Coatings Co. site is included in the totals. This site is considered a “hybrid” site because the site has both federal and non-federal responsible parties.

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.

NE

EPA partners with the Nebraska Department of Environment and Energy to oversee the investigation and cleanup of Superfund sites in Nebraska.

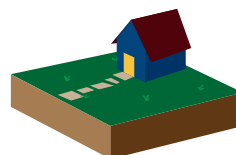
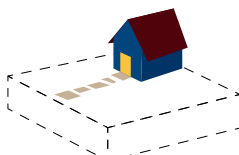
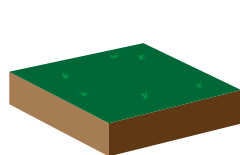
	Sites ¹	Sites with Businesses	Businesses ²	Total Annual Sales ³	Total Employees	Total Annual Employee Income
In Reuse	2	1	1	\$215 million	500	\$29 million
In Continued Use	5	2	2	\$26 million	113	\$6 million
In Reuse and in Continued Use	8	7	64	\$1.2 billion	2,078	\$119 million
Totals	15	10	67	\$1.4 billion	2,691	\$154 million

¹ Two sites are federal facilities. While most federal facility sites are excluded from site and business data, the economic information associated with the Nebraska Ordnance Plant (Former) site is included in the totals. This site is considered a “hybrid” site because the site has both federal and non-federal responsible parties.

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.

PROPERTY VALUES¹



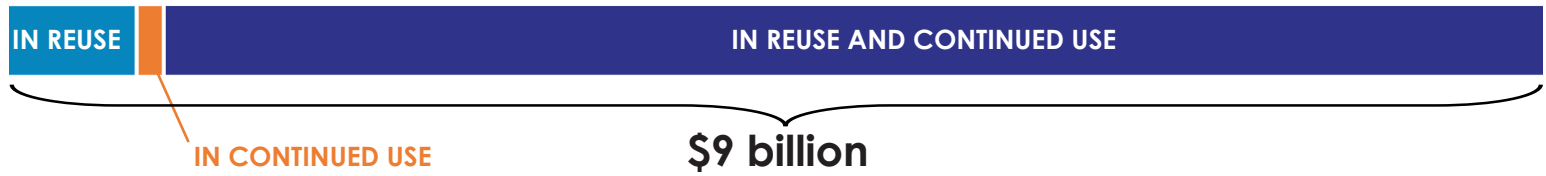
State	Total Land Value	Total Improvement Value	Total Property Value	Total Annual Property Taxes
Iowa	\$2 million (6 sites)	\$12 million (6 sites)	\$14 million (6 sites)	\$396,000 (6 sites)
Kansas	\$116 million (5 sites)	\$462 million (5 sites)	\$578 million (6 sites)	\$4 million (6 sites)
Missouri	\$501 million (6 sites)	\$2.4 billion (6 sites)	\$3.5 billion (8 sites)	\$47 million (8 sites)
Nebraska	\$38 million (4 sites)	\$64 million (4 sites)	\$102 million (4 sites)	\$1 million (4 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 2019 to 2021.

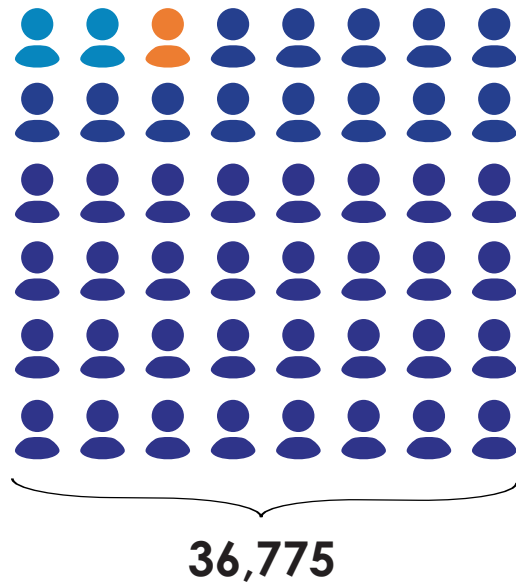
REGIONAL DATA — TOTAL ANNUAL SALES

\$607 million **\$62 million**

\$8.3 billion



TOTAL EMPLOYEES*

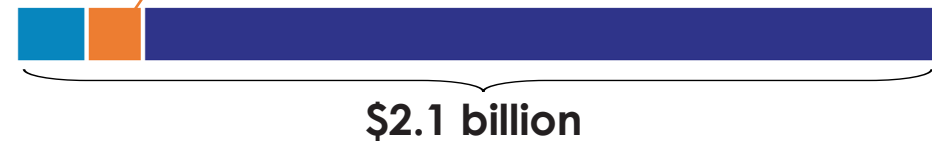


*Each icon is equal to about 766 employees.

TOTAL ANNUAL EMPLOYEE INCOME¹

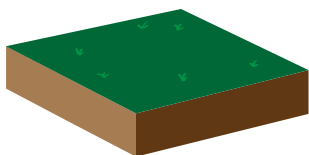
\$62 million **\$28 million**

\$2 billion



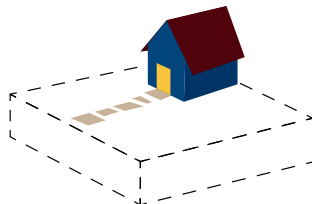
EPA collected economic data for 1,862 businesses, government agencies and civic organizations operating at 40 National Priorities List (NPL) sites and 13 non-NPL sites in reuse and continued use in Region 7.² The businesses and organizations at these sites generate about \$9 billion in estimated annual sales and employ about 36,775 people who earn an estimated \$2.1 billion in annual employment income. This income injects money into local economies and generates revenue through personal state income taxes.

TOTAL LAND VALUE³



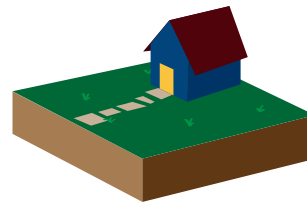
\$657 MILLION

TOTAL IMPROVEMENTS VALUE



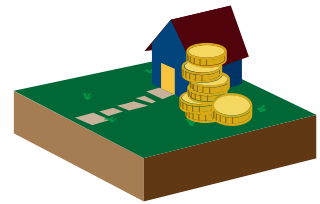
\$2.9 BILLION

TOTAL PROPERTY VALUE⁴



\$4.2 BILLION
\$6,400 PER ACRE⁵

TOTAL ANNUAL PROPERTY TAXES



\$53.3 MILLION

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

² Eight sites are federal facilities. While most federal facility sites are excluded from site and business data, the economic information associated with the Nebraska Ordnance Plant (Former) and St. Louis Airport/Hazelwood Interim Storage/Futura Coatings Co. sites are included in the totals. These sites are considered "hybrid" sites because each site has both federal and non-federal responsible parties.

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 2019 to 2021. 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 \$4.2 billion divided by total acreage of 654,584 acres.