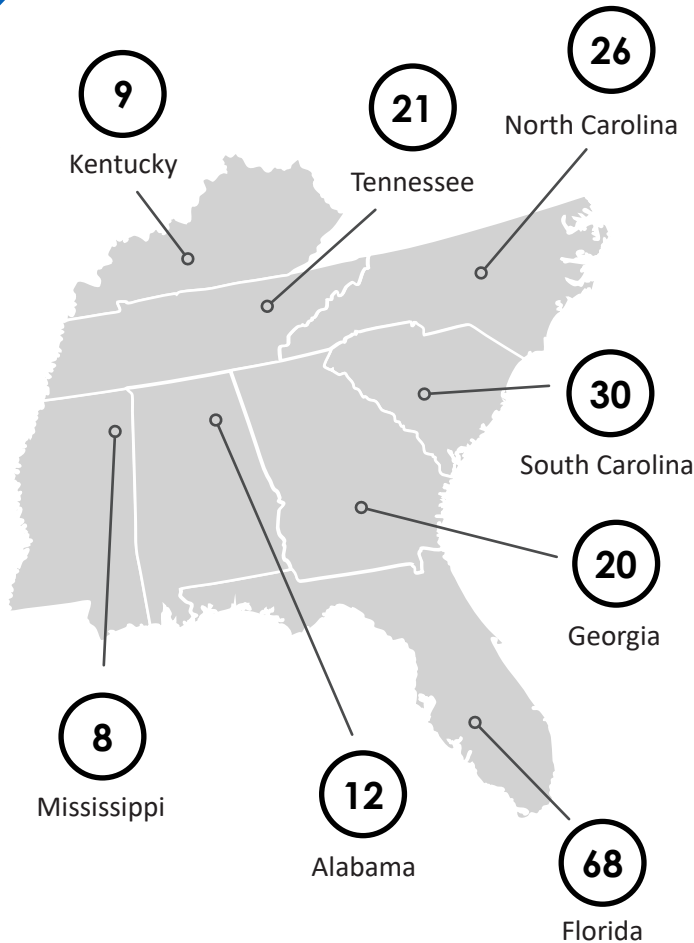


PUTTING SITES TO WORK

HOW SUPERFUND REDEVELOPMENT IN THE SOUTHEAST REGION IS MAKING A DIFFERENCE IN COMMUNITIES

EPA REGION 4 ECONOMIC PROFILE – DATA SUPPLEMENT (2022 DATA)



: Total number of sites in use per state.

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 also works to ensure that existing businesses on properties being cleaned up under Superfund can continue operating in a way that protects human health and the environment, enabling these businesses to remain open and serve as a source of jobs and income for local communities. 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 EPA’s effort to safely support long-term uses and facilitate redevelopment at Superfund sites makes a difference in communities across Region 4, 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.

In Reuse	<i>Part or all of a site is being used in a new, different manner than before Superfund involvement. Or, the property was vacant and cleanup was designed to support a new, specific land use.</i>
In Continued Use	<i>Historical uses at a site remain active, and/or the site is still used in the same general manner as when the Superfund process started at the site.</i>
In Reuse and Continued Use	<i>Part of a site is in continued use and part of the site is in reuse.</i>



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

ECONOMIC HIGHLIGHTS — STATE REDEVELOPMENT²

AL



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

	Sites ^a	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	2	1	1	NA	NA	NA
In Continued Use	2	0	-	-	-	-
In Reuse and in Continued Use	8	6	18	\$1.7 billion	1,306	\$127 million
Totals	12	7	19	\$1.7 billion	1,306	\$127 million

^a Two sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

NA - Not applicable; EPA did not have further economic details related to this business.

FL



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

	Sites ^a	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	36	26	147	\$365 million	1,591	\$92 million
In Continued Use	16	5	5	\$1.1 billion	1,061	\$75 million
In Reuse and in Continued Use	16	13	215	\$2.6 billion	8,215	\$634 million
Totals	68	44	367	\$4.1 billion	10,867	\$801 million

^a Six sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

GA



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

	Sites ^a	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	8	6	12	\$6 million	105	\$4 million
In Continued Use	8	4	5	\$77 million	139	\$10 million
In Reuse and in Continued Use	4	3	16	\$172 million	644	\$31 million
Totals	20	13	33	\$255 million	888	\$45 million

^a One site is a federal facility. Federal facility sites are excluded from all other site and business data above.

KY



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

	Sites	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	3	0	-	-	-	-
In Continued Use	5	2	2	\$213 million	526	\$38 million
In Reuse and in Continued Use	1	1	4	\$284 million	109	\$10 million
Totals	9	3	6	\$497 million	635	\$48 million

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

MS



	Sites	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	4	3	9	\$12 million	39	\$2 million
In Continued Use	3	1	1	\$9 million	206	\$7 million
In Reuse and in Continued Use	1	0	-	-	-	-
Totals	8	4	10	\$21 million	245	\$9 million

NC



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

	Sites ^a	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	12	11	16	\$178 million	710	\$34 million
In Continued Use	5	3	3	\$128 million	311	\$18 million
In Reuse and in Continued Use	9	6	14	\$441 million	676	\$51 million
Totals	26	20	33	\$747 million	1,697	\$103 million

^a Two sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

SC



EPA partners with the South Carolina Department of Health and Environmental Control to oversee the investigation and cleanup of Superfund sites in South Carolina.

	Sites ^a	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	10	5	10	\$73 million	102	\$6 million
In Continued Use	12	5	5	\$254 million	620	\$38 million
In Reuse and in Continued Use	8	5	59	\$95 million	845	\$44 million
Totals	30	15	74	\$422 million	1,567	\$88 million

^a Two sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

TN



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

	Sites ^a	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	10	4	31	\$72 million	254	\$10 million
In Continued Use	6	2	2	\$137 million	1,650	\$99 million
In Reuse and in Continued Use	5	2	62	\$176 million	938	\$58 million
Totals	21	8	95	\$385 million	2,842	\$167 million

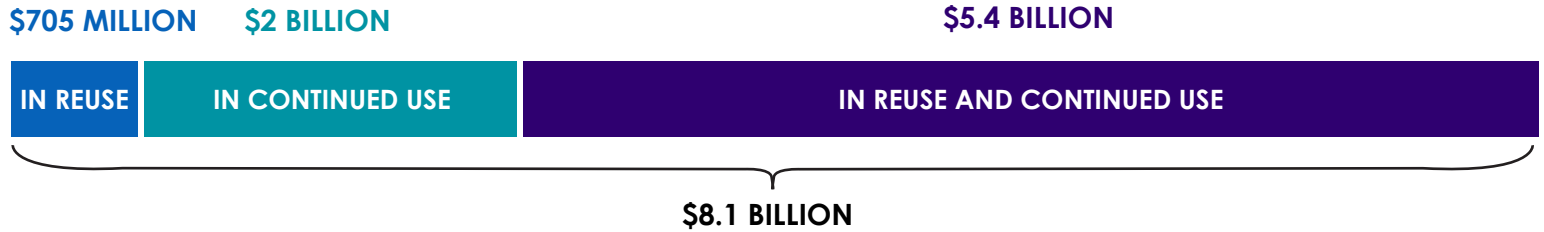
^a Four sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

PROPERTY VALUES³

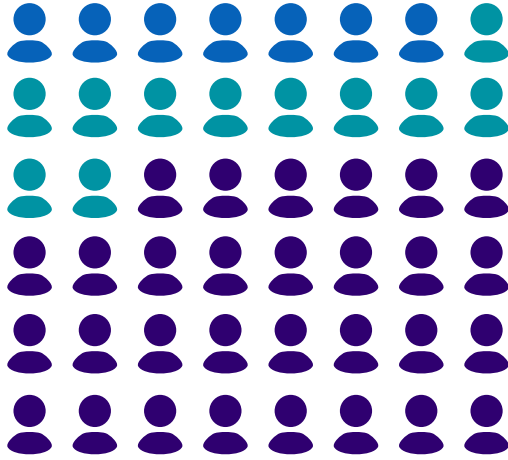
State	Total Land Value	Total Improvement Value	Total Property Value	Total Annual Property Taxes
Alabama	\$65 million (5 sites)	\$35 million (5 sites)	\$100 million (5 sites)	\$524,000 (5 sites)
Florida	\$216 million (32 sites)	\$348 million (32 sites)	\$858 million (46 sites)	\$12 million (46 sites)
Georgia	\$5 million (8 sites)	\$33 million (8 sites)	\$38 million (8 sites)	\$282,000 (8 sites)
Kentucky	\$6 million (2 sites)	\$17 million (2 sites)	\$23 million (2 sites)	\$235,000 (2 sites)
Mississippi	\$2 million (3 sites)	\$1 million (3 sites)	\$3 million (3 sites)	\$36,000 (3 sites)
North Carolina	\$97 million (10 sites)	\$61 million (10 sites)	\$158 million (10 sites)	\$774,000 (10 sites)
South Carolina	\$114 million (11 sites)	\$77 million (11 sites)	\$199 million (13 sites)	\$3 million (13 sites)
Tennessee	\$9 million (6 sites)	\$31 million (6 sites)	\$40 million (6 sites)	\$363,000 (6 sites)

³ The property value and tax amounts reflect the latest property value year and tax data year available in county assessor datasets, which varied from 2020 to 2022. Detailed property value data (land and improvements) as well as tax data were not available for every site.

REGIONAL DATA — TOTAL ANNUAL SALES

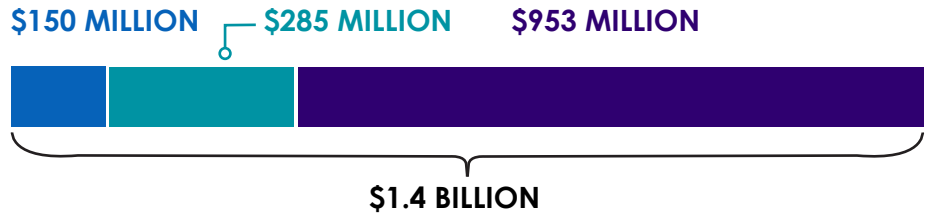


TOTAL EMPLOYEES



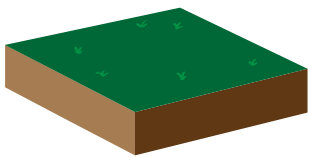
20,047 EMPLOYEES

TOTAL ANNUAL EMPLOYEE INCOME⁴



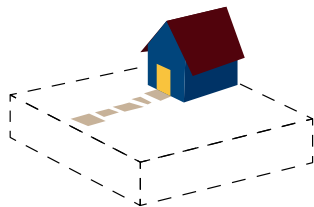
EPA collected economic data for 637 businesses, government agencies and civic organizations operating at 98 National Priorities List (NPL) sites and 16 non-NPL sites in reuse and continued use. The businesses and organizations at these sites generate about \$8.1 billion in estimated annual sales and employ about 20,047 people who earn an estimated \$1.4 billion in annual employment income. This income injects money into local economies and generates revenue through personal state income taxes.

TOTAL LAND VALUE



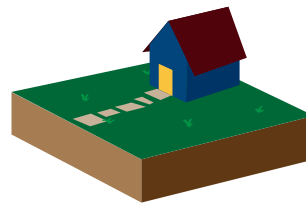
\$514 MILLION

TOTAL IMPROVEMENTS VALUE



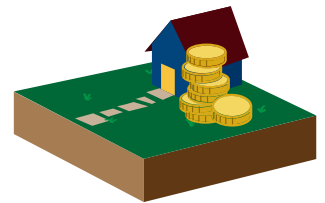
\$603 MILLION

TOTAL PROPERTY VALUE⁵



\$1.4 BILLION
\$102,000 PER ACRE⁶

TOTAL ANNUAL PROPERTY TAXES



\$17 MILLION

⁴ Throughout this report, sales and annual employee income may not sum exactly to the totals presented due to rounding.

⁵ 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. Property and tax values in this data supplement may not sum exactly to the totals presented due to rounding.

⁶ Based on total property value amount of \$1.4 billion divided by total acreage of 13,916 acres.