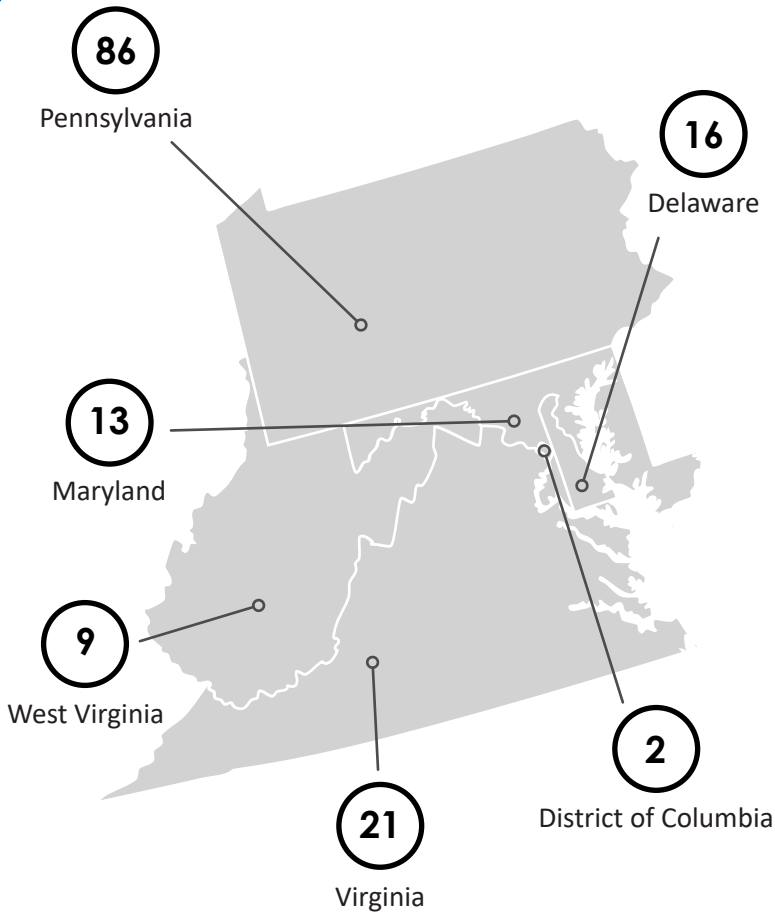




# PUTTING SITES TO WORK

HOW SUPERFUND REDEVELOPMENT IN THE MID-ATLANTIC REGION IS MAKING A DIFFERENCE IN COMMUNITIES

## EPA REGION 3 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 3, 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.

<b>In Reuse</b>	<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>
<b>In Continued Use</b>	<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>
<b>In Reuse and Continued Use</b>	<i>Part of a site is in continued use and part of the site is in reuse.</i>



<sup>1</sup> Twenty-two sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

# ECONOMIC HIGHLIGHTS — STATE REDEVELOPMENT<sup>2</sup>

## DC



EPA partners with the DC Department of Energy & Environment to oversee the investigation and cleanup of the Superfund site in the District of Columbia.

	Sites <sup>a</sup>	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	1	0	-	-	-	-
In Continued Use	0	-	-	-	-	-
In Reuse and in Continued Use	1	0	-	-	-	-
<b>Totals</b>	<b>2</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

<sup>a</sup> One site is a federal facility. Federal facility sites are excluded from all other site and business data above.

## DE



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

	Sites <sup>a</sup>	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	8	5	15	\$9 million	143	\$7 million
In Continued Use	3	1	1	\$677,000	4	\$255,000
In Reuse and in Continued Use	5	3	74	\$289 million	1,554	\$104 million
<b>Totals</b>	<b>16</b>	<b>9</b>	<b>90</b>	<b>\$299 million</b>	<b>1,701</b>	<b>\$111 million</b>

<sup>a</sup> One site is a federal facility. Federal facility sites are excluded from all other site and business data above.

## MD



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

	Sites <sup>a</sup>	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	6	4	8	\$20 million	268	\$12 million
In Continued Use	1	0	-	-	-	-
In Reuse and in Continued Use	6	0	-	-	-	-
<b>Totals</b>	<b>13</b>	<b>4</b>	<b>8</b>	<b>\$20 million</b>	<b>268</b>	<b>\$12 million</b>

<sup>a</sup> Seven sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

## PA



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

	Sites <sup>a</sup>	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	45	30	121	\$1.6 billion	5,286	\$362 million
In Continued Use	16	7	7	\$331 million	843	\$59 million
In Reuse and in Continued Use	25	16	238	\$1.5 billion	4,432	\$366 million
<b>Totals</b>	<b>86</b>	<b>53</b>	<b>366</b>	<b>\$3.4 billion</b>	<b>10,561</b>	<b>\$787 million</b>

<sup>a</sup> Five sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

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

VA



	Sites <sup>a</sup>	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	8	6	27	\$46 million	376	\$29 million
In Continued Use	2	0	-	-	-	-
In Reuse and in Continued Use	11	3	28	\$98 million	702	\$52 million
<b>Totals</b>	<b>21</b>	<b>9</b>	<b>55</b>	<b>\$144 million</b>	<b>1,078</b>	<b>\$81 million</b>

<sup>a</sup> Eight sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

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

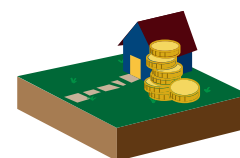
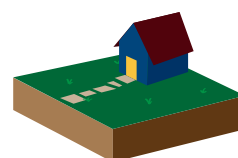
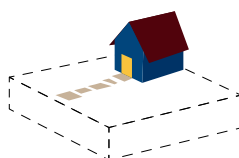
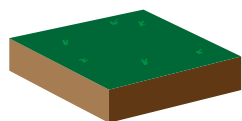
WV



	Sites	Sites with Businesses	Businesses	Total Annual Sales	Total Employees	Total Annual Employee Income
In Reuse	4	3	4	NA	9	\$535,000
In Continued Use	2	1	1	NA	NA	NA
In Reuse and in Continued Use	3	2	33	\$19 million	286	\$13 million
<b>Totals</b>	<b>9</b>	<b>6</b>	<b>38</b>	<b>\$19 million</b>	<b>295</b>	<b>\$13.5 million</b>

NA - Not applicable; EPA did not have further economic details related to these businesses.

## PROPERTY VALUES<sup>3</sup>

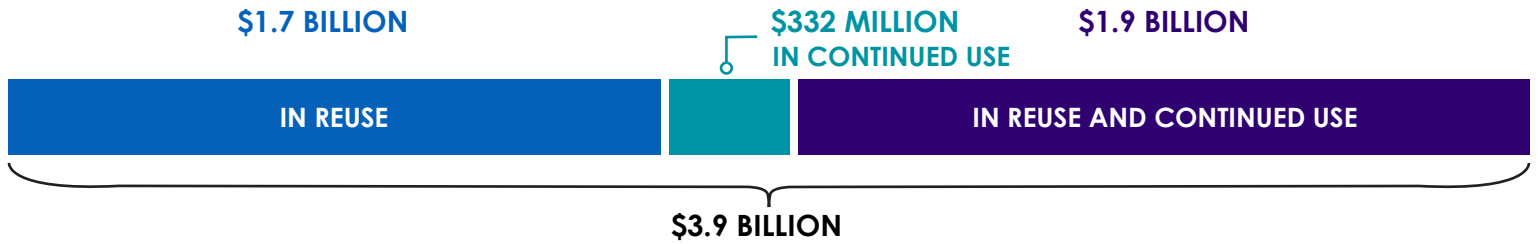


State	Total Land Value	Total Improvement Value	Total Property Value	Total Annual Property Taxes
District of Columbia <sup>4</sup>	-	-	-	-
Delaware	\$10 million (10 sites)	\$60 million (10 sites)	\$70 million (10 sites)	\$1 million (10 sites)
Maryland	\$4 million (5 sites)	\$1 million (5 sites)	\$5 million (5 sites)	\$81,000 (5 sites)
Pennsylvania	\$133 million (39 sites)	\$367 million (39 sites)	\$686 million (55 sites)	\$12 million (54 sites)
Virginia	\$15 million (5 sites)	\$37 million (5 sites)	\$52 million (5 sites)	\$160,000 (5 sites)
West Virginia	\$11 million (4 sites)	\$27 million (4 sites)	\$38 million (4 sites)	\$617,000 (4 sites)

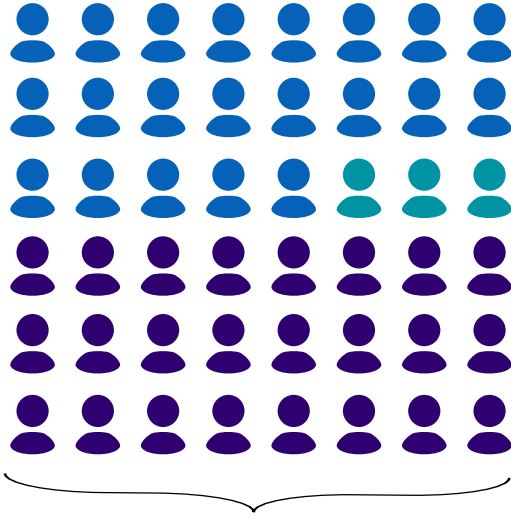
<sup>3</sup> The property value and tax amounts reflect the latest property value year and tax data year available in county assessor datasets, which varied from 2020 to 2022. Detailed property value data (land and improvements) as well as tax data were not available for every site.

<sup>4</sup> Property value and tax data were not available for the two sites in the District of Columbia.

# REGIONAL DATA — TOTAL ANNUAL SALES

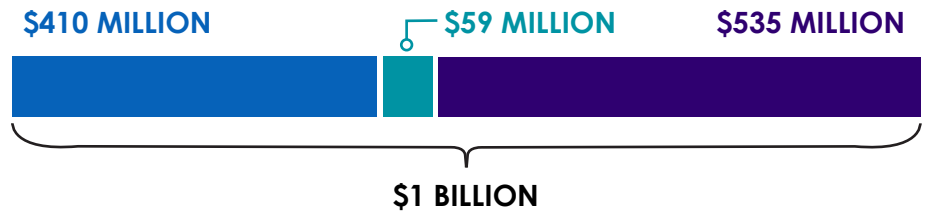


## TOTAL EMPLOYEES



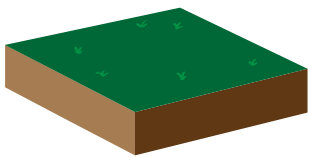
**13,903 EMPLOYEES**

## TOTAL ANNUAL EMPLOYEE INCOME<sup>5</sup>



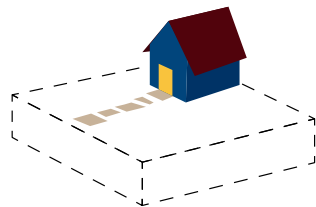
EPA collected economic data for 557 businesses, government agencies and civic organizations operating at 77 National Priorities List (NPL) sites and four non-NPL sites in reuse and continued use. The businesses and organizations at these sites generate about \$3.9 billion in estimated annual sales and employ about 13,903 people who earn an estimated \$1 billion in annual employment income. This income injects money into local economies and generates revenue through personal state income taxes.

### TOTAL LAND VALUE



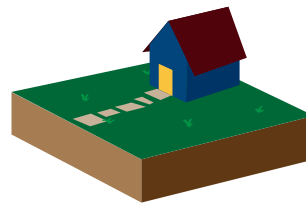
**\$174 MILLION**

### TOTAL IMPROVEMENTS VALUE



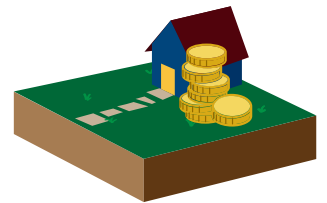
**\$492 MILLION**

### TOTAL PROPERTY VALUE<sup>6</sup>



**\$851 MILLION  
\$120,000 PER ACRE<sup>7</sup>**

### TOTAL ANNUAL PROPERTY TAXES



**\$14.2 MILLION**

<sup>5</sup> Throughout this report, sales and annual employee income may not sum exactly to the totals presented due to rounding.

<sup>6</sup> 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.

<sup>7</sup> Based on total property value amount of \$851 million divided by total acreage of 6,983 acres.