

## PUTTING SITES TO WORK

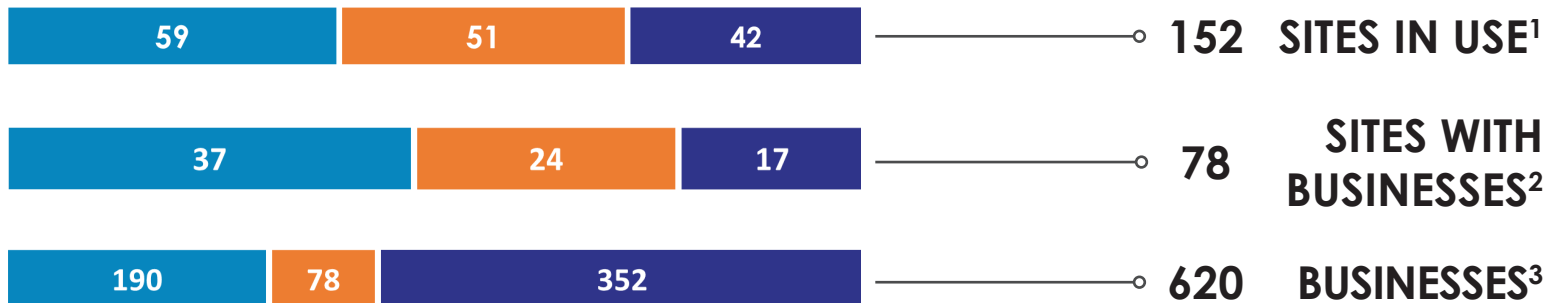
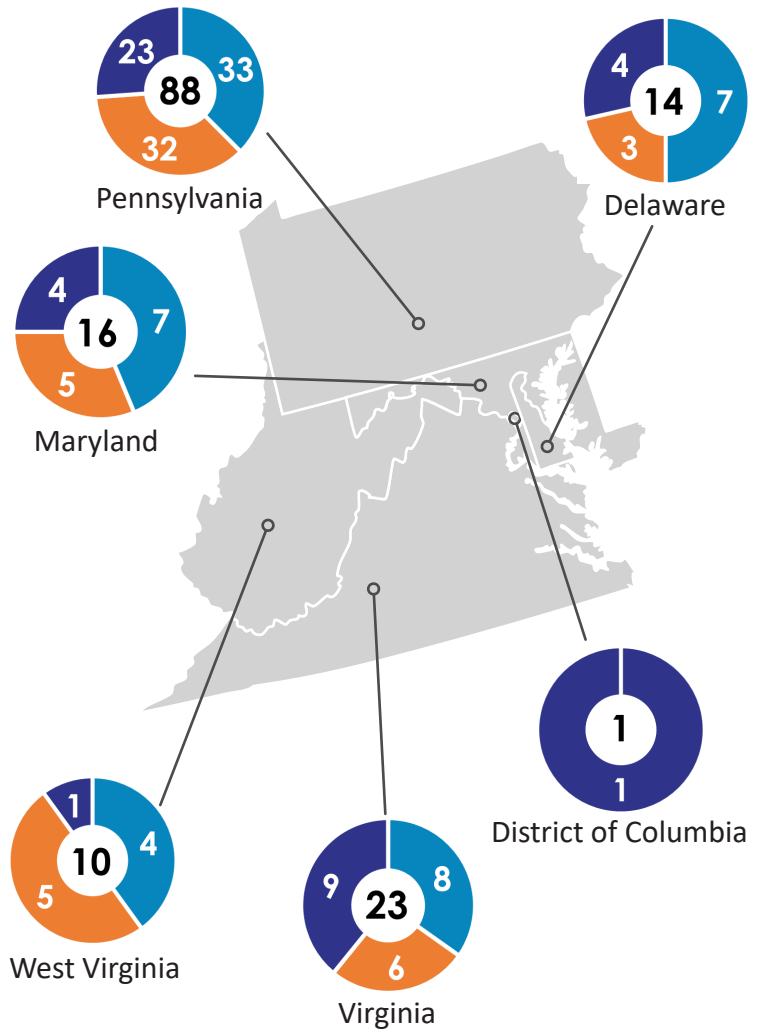
HOW SUPERFUND REDEVELOPMENT IN THE MID-ATLANTIC REGION IS MAKING A DIFFERENCE IN COMMUNITIES

### REGION 3 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 3, 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.



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

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

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

# ECONOMIC HIGHLIGHTS — STATE OR DISTRICT REDEVELOPMENT

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>1</sup>	Sites with Businesses	Businesses <sup>2</sup>	Total Annual Sales <sup>3</sup>	Total Employees	Total Annual Employee Income
In Reuse	0	-	-	-	-	-
In Continued Use	0	-	-	-	-	-
In Reuse and in Continued Use	1	0	-	-	-	-
Totals	1	0	-	-	-	-

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

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>1</sup>	Sites with Businesses	Businesses <sup>2</sup>	Total Annual Sales <sup>3</sup>	Total Employees	Total Annual Employee Income
In Reuse	7	4	19	\$8 million	91	\$4 million
In Continued Use	3	1	1	\$3 million	6	\$327,000
In Reuse and in Continued Use	4	2	70	\$258 million	1,955	\$120 million
Totals	14	7	90	\$269 million	2,052	\$124 million

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

MD



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

	Sites <sup>1</sup>	Sites with Businesses	Businesses <sup>2</sup>	Total Annual Sales <sup>3</sup>	Total Employees	Total Annual Employee Income
In Reuse	7	4	9	\$19 million	259	\$10 million
In Continued Use	5	0	-	-	-	-
In Reuse and in Continued Use	4	0	-	-	-	-
Totals	16	4	9	\$19 million	259	\$10 million

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

PA



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

	Sites <sup>1</sup>	Sites with Businesses	Businesses <sup>2</sup>	Total Annual Sales <sup>3</sup>	Total Employees	Total Annual Employee Income
In Reuse	33	19	107	\$419 million	2,493	\$147 million
In Continued Use	32	18	45	\$801 million	1,833	\$150 million
In Reuse and in Continued Use	23	14	281	\$2.1 billion	7,543	\$586 million
Totals	88	51	433	\$3.3 billion	11,869	\$883 million

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

VA



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

	Sites <sup>1</sup>	Sites with Businesses	Businesses <sup>2</sup>	Total Annual Sales <sup>3</sup>	Total Employees	Total Annual Employee Income
In Reuse	8	6	49	\$97 million	983	\$69 million
In Continued Use	6	2	4	\$18 million	152	\$8 million
In Reuse and in Continued Use	9	1	1	\$81 million	100	\$6 million
Totals	23	9	54	\$196 million	1,235	\$83 million

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

WV

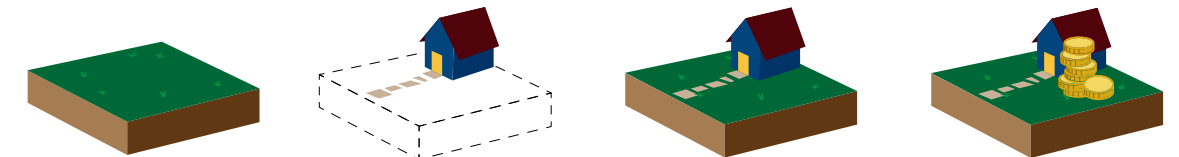


EPA partners with the West Virginia Department of Environmental Protection to oversee the investigation and cleanup of Superfund sites in West Virginia.

	Sites <sup>1</sup>	Sites with Businesses	Businesses <sup>2</sup>	Total Annual Sales <sup>3</sup>	Total Employees	Total Annual Employee Income
In Reuse	4	4	6	\$388,000	16	\$810,000
In Continued Use	5	3	28	\$20 million	156	\$7 million
In Reuse and in Continued Use	1	0	-	-	-	-
Totals	10	7	34	\$20 million	172	\$8 million

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

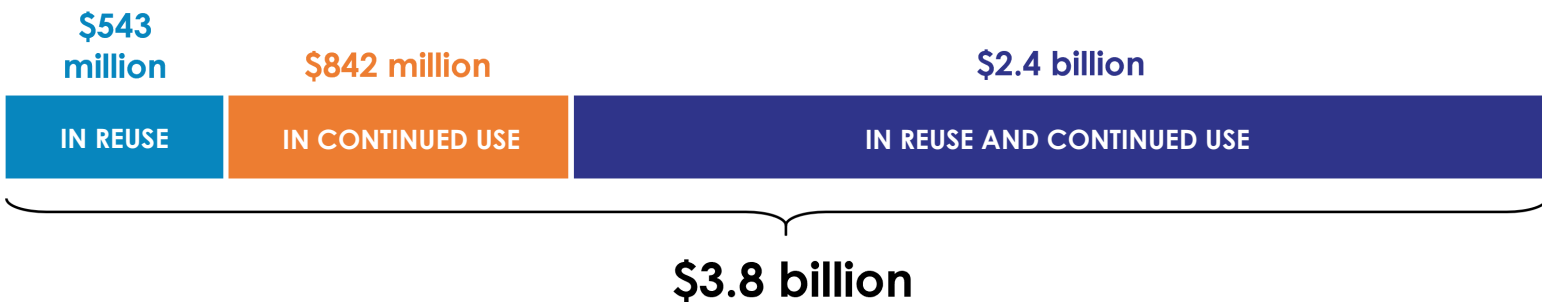
## PROPERTY VALUES<sup>1</sup>



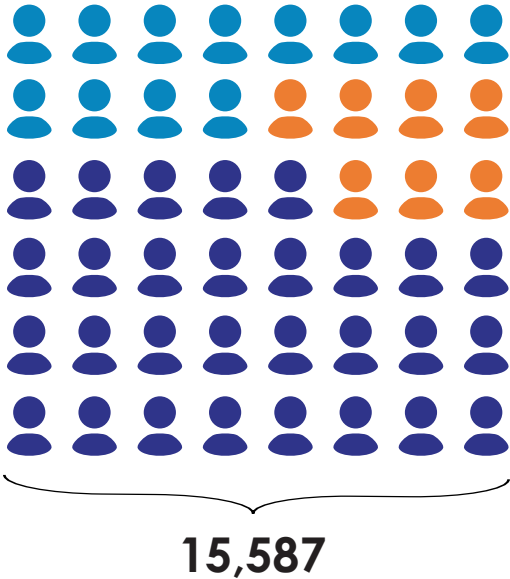
State or District	Total Land Value	Total Improvement Value	Total Property Value	Total Annual Property Taxes
District of Columbia <sup>2</sup>	-	-	-	-
Delaware	\$4 million (9 sites)	\$11 million (9 sites)	\$44 million (10 sites)	\$596,000 (10 sites)
Maryland	\$4 million (7 sites)	\$2 million (7 sites)	\$6 million (7 sites)	\$83,000 (7 sites)
Pennsylvania	\$156 million (47 sites)	\$385 million (47 sites)	\$685 million (58 sites)	\$12 million (58 sites)
Virginia	\$13 million (4 sites)	\$30 million (4 sites)	\$44 million (5 sites)	\$102,000 (5 sites)
West Virginia	\$13 million (4 sites)	\$37 million (4 sites)	\$51 million (4 sites)	\$936,000 (4 sites)

<sup>1</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 2018 to 2021.  
<sup>2</sup> Property value and tax data were not available for the site in the District of Columbia.

# REGIONAL DATA — TOTAL ANNUAL SALES

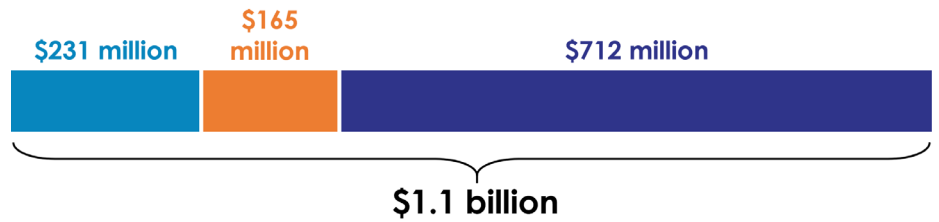


## TOTAL EMPLOYEES\*



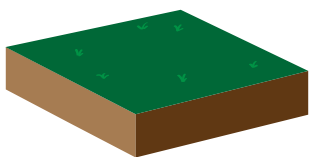
\*Each icon is equal to about 325 employees.

## TOTAL ANNUAL EMPLOYEE INCOME<sup>1</sup>



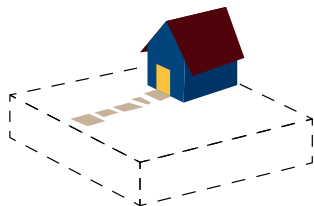
EPA has collected economic data for 620 businesses, government agencies and civic organizations operating at 75 National Priorities List (NPL) sites and three non-NPL sites in reuse and continued use in Region 3.<sup>2</sup> The businesses and organizations at these sites generate about \$3.8 billion in estimated annual sales and employ about 15,587 people who earn an estimated \$1.1 billion in annual employment income. This income injects money into local economies and generates revenue through personal state income taxes.

## TOTAL LAND VALUE<sup>3</sup>



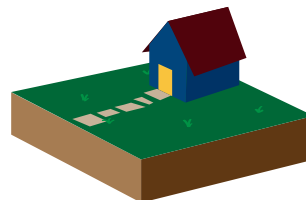
**\$190 MILLION**

## TOTAL IMPROVEMENTS VALUE



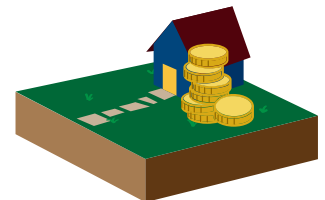
**\$466 MILLION**

## TOTAL PROPERTY VALUE<sup>4</sup>



**\$829 MILLION  
\$90,000 PER ACRE<sup>5</sup>**

## TOTAL ANNUAL PROPERTY TAXES



**\$13.4 MILLION**

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

<sup>2</sup> Twenty-nine sites are federal facilities. Federal facility sites are excluded from all other site and business data above.

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

<sup>4</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. The property value and tax amounts reflect the latest property value year and tax data year available in county assessor datasets, which varied from 2018 to 2021. Property and tax values in this data supplement may not sum exactly to the totals presented due to rounding.

<sup>5</sup> Based on total property value amount of \$829 million divided by total acreage of 9,188 acres.