

## PUTTING SITES TO WORK

HOW SUPERFUND REDEVELOPMENT IN THE PACIFIC NORTHWEST  
AND ALASKA IS MAKING A DIFFERENCE IN COMMUNITIES

### REGION 10 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 10, 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 USE<sup>1</sup>**      **IN REUSE AND CONTINUED USE**



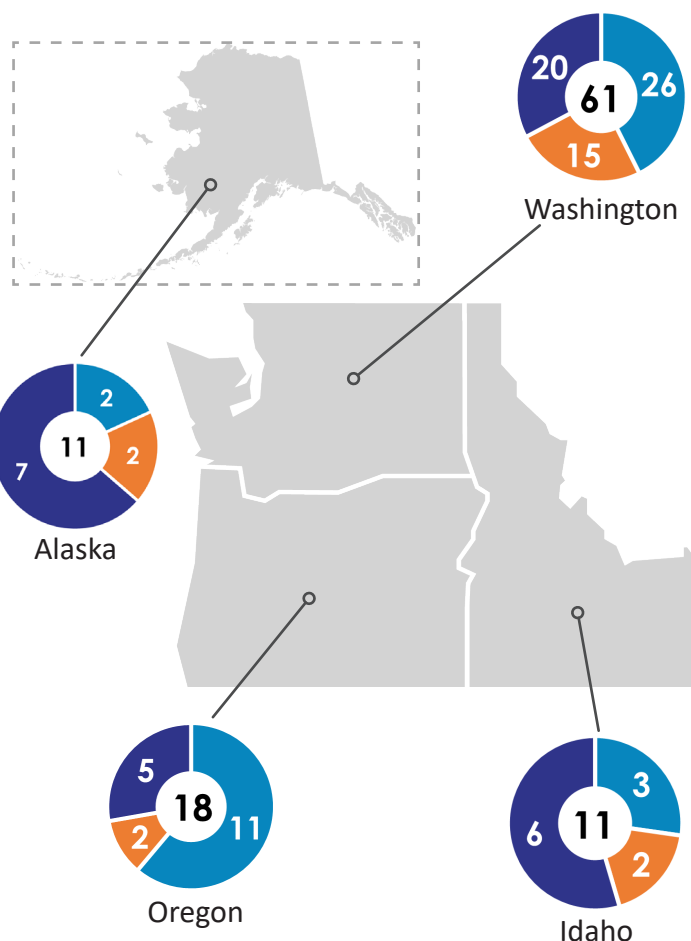
101 SITES IN USE<sup>2</sup>



47 SITES WITH BUSINESSES<sup>3</sup>



1,150 BUSINESSES<sup>4</sup>



<sup>1</sup> 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.

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

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

<sup>4</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

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

## AK



	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	2	-	-	-	-	-
In Continued Use	2	1	1	\$82,000	1	\$64,000
In Reuse and in Continued Use	7	1	5	\$660,000	47	\$3 million
Totals	11	2	6	\$742,000	48	\$3 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.

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

## ID



	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	3	-	-	-	-	-
In Continued Use	2	1	1	\$14 million	17	\$796,000
In Reuse and in Continued Use	6	4	298	\$431 million	3,217	\$148 million
Totals	11	5	299	\$445 million	3,234	\$149 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.

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

## OR



	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	11	7	18	\$1.1 billion	3,857	\$211 million
In Continued Use	2	2	2	\$340 million	901	\$76 million
In Reuse and in Continued Use	5	3	81	\$1.5 billion	4,770	\$351 million
Totals	18	12	101	\$2.9 billion	9,528	\$638 million

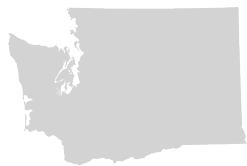
<sup>1</sup> One site is a federal facility. Federal facility sites are excluded from all other site and business data above.

<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.

EPA partners with the Washington State Department of Ecology to oversee the investigation and cleanup of Superfund sites in Washington.

WA



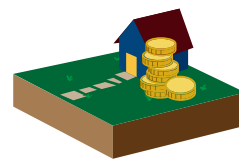
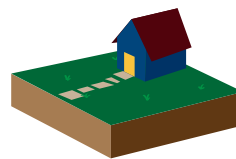
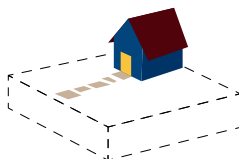
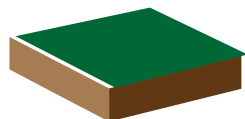
	Sites <sup>1</sup>	Sites with Businesses	Businesses <sup>2</sup>	Total Annual Sales <sup>3</sup>	Total Employees	Total Annual Employee Income
In Reuse	26	16	34	\$518 million	852	\$57 million
In Continued Use	15	1	1	\$137,000	1	\$55,000
In Reuse and in Continued Use	20	11	709	\$3.9 billion	18,873	\$1.3 billion
Totals	61	28	744	\$4.4 billion	19,726	\$1.3 billion

<sup>1</sup> Eighteen 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
Alaska	\$169,000 (1 site)	-	\$169,000 (1 site)	\$3,000 (1 site)
Idaho	\$7 million (2 sites)	\$63 million (2 sites)	\$139 million (3 sites)	\$2 million (3 sites)
Oregon	\$130 million (8 sites)	\$253 million (8 sites)	\$383 million (8 sites)	\$3 million (8 sites)
Washington	\$1.2 billion (28 sites)	\$597 million (28 sites)	\$1.8 billion (28 sites)	\$12 million (28 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 2020 to 2021.

## REGIONAL DATA — TOTAL ANNUAL SALES

\$1.6 billion

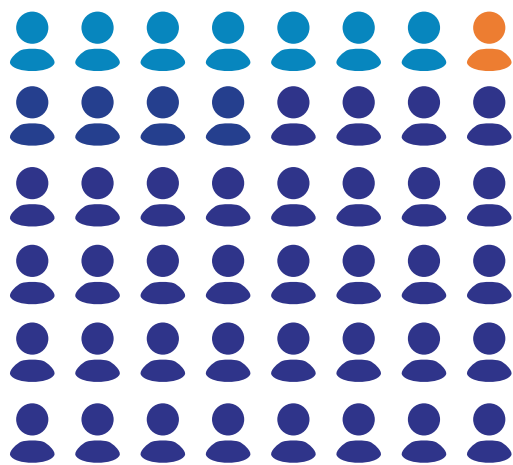
\$354 million

\$5.8 billion



\$7.8 billion

## TOTAL EMPLOYEES\*



32,536

Each icon is equal to about 677.8 employees.

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

\$268

million

\$76

million

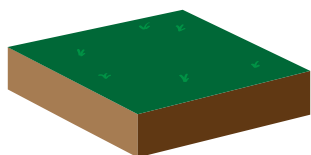
\$1.7 billion



\$2.1 billion

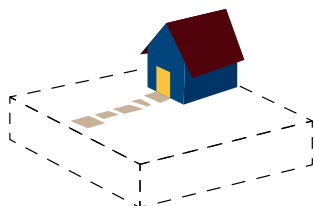
EPA has collected economic data for 1,150 businesses, government agencies and civic organizations operating at 44 National Priorities List (NPL) sites and three non-NPL sites in reuse and continued use in Region 10.<sup>2</sup> The businesses and organizations at these sites generate about \$7.8 billion in estimated annual sales and employ about 32,536 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 VALUE<sup>3</sup>



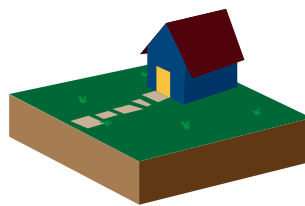
\$1.4  
BILLION

## TOTAL IMPROVEMENTS VALUE



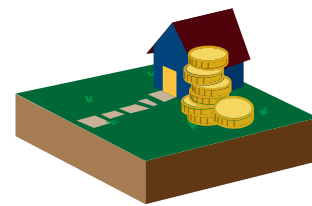
\$914  
MILLION

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



\$2.4 BILLION  
\$501,000 PER ACRE<sup>5</sup>

## TOTAL ANNUAL PROPERTY TAXES



\$16.5  
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-seven 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 2020 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 \$2.4 billion divided by total acreage of 4,668 acres.