

## Index of ARC Performance Measures (Pilot Version)

Measure	Туре	Definition	Project Types that Typically Use these Measures
Access Road Miles	Output	The length of the access roads constructed as part of a project	<u>Transportation</u>
Acreage	Output	The number of acres impacted by an ARC site- development or reclamation project	Business/Industrial Site Development  Downtown Revitalization and Tourism
Businesses Created	Outcome	The number of new businesses created as a result of an ARC project	Business Development Energy/Utilities/Smart Grid Health, Substance Use Disorder
Businesses Served	Output	The number of businesses served by an ARC project	Broadband Business Development
Businesses Improved	Outcome	The number of businesses with a measurable improvement as a result of an ARC project	Business/Industrial Site Development Downtown Revitalization and Tourism Education, Training and Workforce Development Energy/Utilities/Smart Grid Health, Substance Use Disorder Transportation Water and Sewer
Communities Served	Output	The number of communities served by an ARC project	<u>Downtown Revitalization and Tourism</u> <u>Energy/Utilities/Smart Grid</u>
Communities Improved	Outcome	The number of communities with a measurable improvement as a result of an ARC project	Health, Substance Use Disorder Housing Leadership and Community Capacity Planning Water and Sewer
Costs Reduced	Outcome	The costs reduced as a result of project activities	Water and Sewer
Data-Gigabytes (GB)	Output	The fixed data storage capacity of a server room or data center	<u>Broadband</u>

Measure	Туре	Definition	Project Types that Typically Use these Measures
DataMegabits Per Second (Mbps)	Output	The maximum download data transfer rate of a telecommunications/ broadband network being offered to end users	Broadband
GasMillion Cubic Feet (MMCF)	Output	The fixed storage capacity of a gas pipeline or a gas system	Energy/Utilities/Smart Grid
GasMillion Cubic Feet Per Day (MMCFD)	Output	The flow capacity of a gas pipeline or gas system	Energy/Utilities/Smart Grid
HeatMillion BTU (MMBTU)	Output	The fixed heating capacity of an energy system, including a gas system	Energy/Utilities/Smart Grid
HeatMillion BTU Per Day (MMBTUD)	Output	The capacity of heat flow generated, transmitted, consumed, or conserved by an energy system, including a gas system	Energy/Utilities/Smart Grid
Households served	Output	The number of households served by an ARC infrastructure project	Broadband Energy/Utilities/Smart Grid
Households improved	Outcome	The number of households with measurable improvement as a result of an ARC project	<u>Water and Sewer</u>
Housing Units Construction/Rehab	Output	The number of housing units constructed or rehabilitated as a part of an ARC housing or community development project	<u>Housing</u>
Jobs Created	Outcome	The number of direct hires, excluding construction jobs, that result from an ARC project	Broadband Business Development Business/Industrial Site Development Downtown Revitalization and Tourism Energy/Utilities/Smart Grid Health, Substance Use Disorder Transportation Water and Sewer
Jobs Retained	Outcome	The number of existing jobs that would be lost or relocated if the ARC project were not undertaken	Broadband Business Development Business/Industrial Site Development Transportation Water and Sewer

Measure	Туре	Definition	Project Types that Typically Use these Measures
Leveraged Private Investment	Outcome	The dollar amount of private-sector financial commitments, outside of project costs, that result from an ARC project	Broadband Business Development Business/Industrial Site Development Downtown Revitalization and Tourism Energy/Utilities/Smart Grid Transportation Water and Sewer
Linear Feet	Output	The number of linear feet of pipe, wire, cable, trails, etc. to be constructed or installed	Broadband Business/Industrial Site Development Downtown Revitalization and Tourism Energy/Utilities/Smart Grid Transportation Water and Sewer
Million Gallons (MG)	Output	The fixed storage capacity for a water or wastewater facility	Water and Sewer
Million Gallons Per Day (MGD)	Output	The peak flow capacity of a water or wastewater system	Water and Sewer
New Visitors - Days	Output	The number of new or additional annual daytime visitors to a tourism destination times the number of days they visit	<u>Downtown Revitalization and Tourism</u>
New Visitors - Overnights	Output	The number of new or additional annual overnight visitors to a tourism destination times the number of their overnight stays	<u>Downtown Revitalization and Tourism</u>
Organizations served	Output	The number of organizations served by an ARC project	Education, Training and Workforce Development Health, Substance Use Disorder
Organizations improved	Outcome	The number of organizations with a measurable improvement as a result of an ARC project	Leadership and Community Capacity
Participants served	Output	The number of individual participants served or targeted by an ARC project	Business Development  Downtown Revitalization and Tourism
Participants improved	Outcome	The number of participants with a measurable improvement as a result of an ARC project	Education, Training and Workforce Development Health, Substance Use Disorder Leadership and Community Capacity

Measure	Туре	Definition	Project Types that Typically Use these Measures
Patients served	Output	The number of unique patients receiving clinical services one or more times as a result of an ARC project	Health, Substance Use Disorder
Patients improved	Outcome	The number of unique patients expected to benefit from an ARC project	
Plans/Reports	Output	The number of plans or reports produced as a result of an ARC project	Broadband Business Development Business/Industrial Site Development Downtown Revitalization and Tourism Education, Training and Workforce Development Energy/Utilities/Smart Grid Health, Substance Use Disorder Housing Leadership and Community Capacity Planning Transportation Water and Sewer
Power—Kilowatt- hours (kWh)	Output	The capacity of power flow generated, transmitted, distributed, consumed, or conserved by an energy system, in kilowatt-hours	Energy/Utilities/Smart Grid
Power—Kilowatt- hours per year (kWh)	Output	The capacity of power flow generated, transmitted, distributed, consumed, or conserved by an energy system, in kilowatt-hours per year	Energy/Utilities/Smart Grid
Programs implemented	Outcome	The number of new programs implemented as a result of an ARC project	Business/Industrial Site Development Education, Training and Workforce Development Energy/Utilities/Smart Grid Housing Leadership and Community Capacity
Revenues increased- export	Outcome	The increase in revenue in export sales realized by a business as a result of an ARC project	Business Development
Revenues increased- nonexport	Outcome	The increase in revenue in domestic (non-export) sales realized by a business as a result of an ARC project	Energy/Utilities/Smart Grid

Measure	Туре	Definition	Project Types that Typically Use these Measures
Square feet	Output	The number of square feet constructed or improved by an ARC project	Business/Industrial Site Development Downtown Revitalization and Tourism Housing
Students Served	Output	The number of students served by an ARC project	Business Development
Students Improved	Outcome	The number of students with a measurable improvement as a result of an ARC project	Education, Training and Workforce Development Health, Substance Use Disorder Leadership and Community Capacity
Telecom Sites	Outcome	The number of new telecom services installed as a result of an ARC project	<u>Health, Substance Use Disorder</u>
Waste – Tons Reduced/Reused/ Recycled	Output	The number of tons of waste reduced, reused, or recycled at a landfill, brownfield site, or recycling center	Energy/Utilities/Smart Grid
Waste – Tons Per Day Reduced/Reused/ Recycled (TPD)	Output	The flow capacity of waste reduced/reused/recycled by a waste processing facility	Energy/Utilities/Smart Grid
Workers/trainees served	Output	The number of workers/trainees served by an ARC project	Education, Training and Workforce Development Health, Substance Use Disorder
Workers/trainees improved	Outcome	The number of workers/trainees with a measurable improvement as a result of an ARC project	