

## I. Resources Table

Resource	Purpose	Associated Metric(s)
Greenhouse Gas Reductions Calculator	GHG calculator to estimate the impact of waste reduction practices, expressed in tons of carbon dioxide saved	-Tons of CO2 Reduced
Greenhouse Gas Equivalencies Calculator	Convert greenhouse gas emission numbers into different types of equivalent units	-Tons of CO2 Reduced -Tons of waste reduced or recycled
WARM (Waste Reduction Model)	Tracks greenhouse gas emissions reductions, energy savings, and economic impacts from several different waste management practices	-Tons of CO2 Reduced -Tons of waste reduced or recycled
Pollution Prevention Greenhouse Gas Calculator	Calculates GHG emission reductions from electricity conservation, green energy, fuel and chemical substitutions, water conservation, and improved materials management	-Tons of CO2 Reduced -Tons of waste reduced or recycled
2019 Refinement to the 2006 IPCC Guidelines for National Greenhouse Gas Inventories	Provides methodologies for estimating national inventories of anthropogenic emissions by sources and removals by sinks of greenhouse gases	-Tons of CO2 Reduced -Tons of waste reduced or recycled
Inventory of U.S. Greenhouse Gas Emissions and Sinks	Provides a comprehensive accounting of total greenhouse gas emissions for all man-made sources in the United States	-Tons of CO2 Reduced -Tons of waste reduced or recycled
Currency Convertor	Converts various currencies to USD	-Number of people lifted above the international poverty line -Team Revenue Sources
Unit Converter	Converts various units	-Number of square feet of land prevented from deforestation -Tons of waste reduced or recycled -Tons of Marine Pollution Reduced



## **II.** Metric Definitions

<u>International Poverty Line</u> - As of September 2022, \$2.15 per person per day is the new extreme poverty line, replacing the \$1.90 threshold.

<u>Sustainable Food Systems</u> - Food system that delivers food security and nutrition for all in such a way that the economic, social, and environmental bases to generate food security and nutrition for future generations are not compromised.

**Educational Services** - Access to education or educational programs, curriculum, educator training/instruction, or access to educational supplies.

<u>Safely managed drinking water services</u> - Drinking water from an improved water source that is located on premises, available when needed, and free from fecal and priority chemical contamination.

<u>Basic Sanitation</u> - Having access to facilities for the safe disposal of human waste (feces and urine), as well as having the ability to maintain hygienic conditions, through services such as garbage collection, industrial/hazardous waste management, and wastewater treatment and disposal.

**Job or Training Skills** - Any type of instruction to an individual that enables them to acquire vocational skills so that they can become employable or able to seek a higher grade of employment.

<u>Adequate Housing</u> - Requires legal security of tenure, availability of services, affordability, habitability, accessibility, and cultural adequacy.

<u>Suitable Transportation Services</u> - Requires infrastructure, public transport systems, goods delivery networks, affordability, efficiency, and convenience of transportation, as well as improving urban air quality and health, and reduce greenhouse gas emissions.

<u>Marine Pollution</u> - Toxic materials such as plastic, oil, chemicals, agricultural waste, and industrial waste into the ocean waters.

<u>Deforestation</u> - Purposeful clearing of forested land to make space for agriculture and animal grazing, to obtain wood for fuel, manufacturing, and construction.

**New Information** – Information that was not known previously to a beneficiary, communicated through word of mouth, social media, or literature (books, pamphlets, posters etc.)