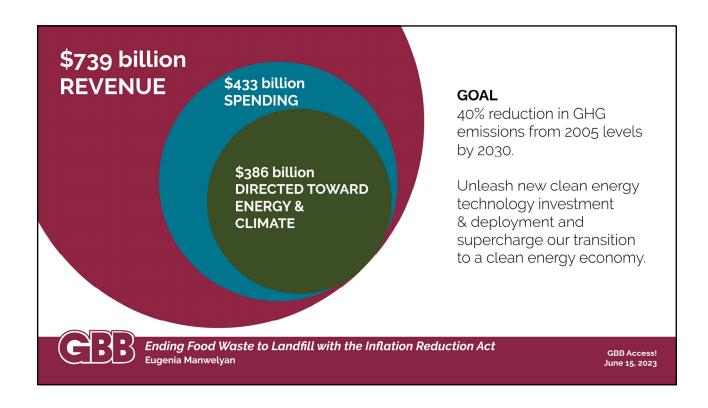
Ending Food Waste to Landfill with the Inflation Reduction Act

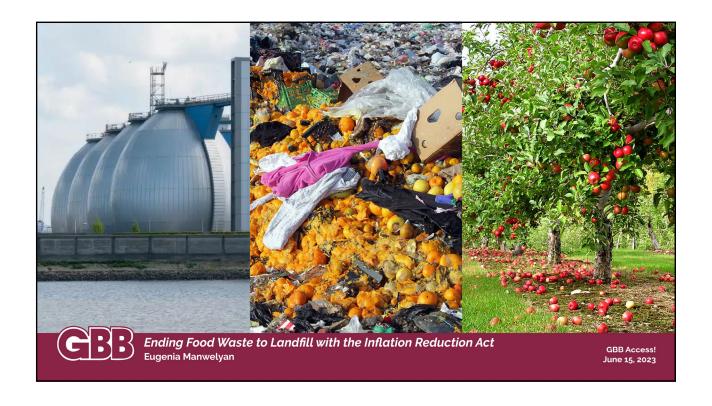
Eugenia Manwelyan Project Manager emanwelyan@gbbinc.com LinkedIn: @GBBinc Phone: (703) 573-5800 Email: hello@gbbinc.com



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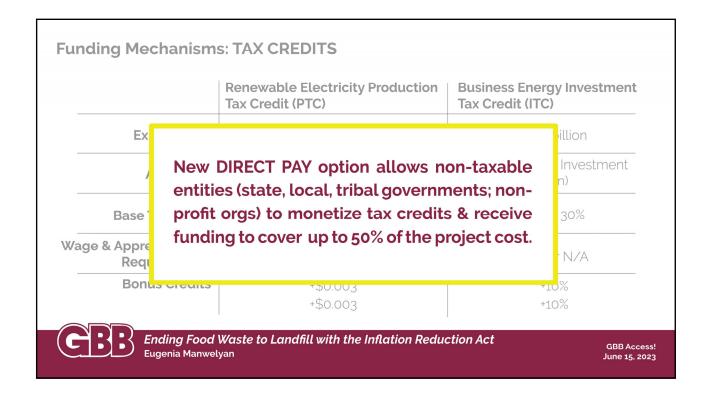


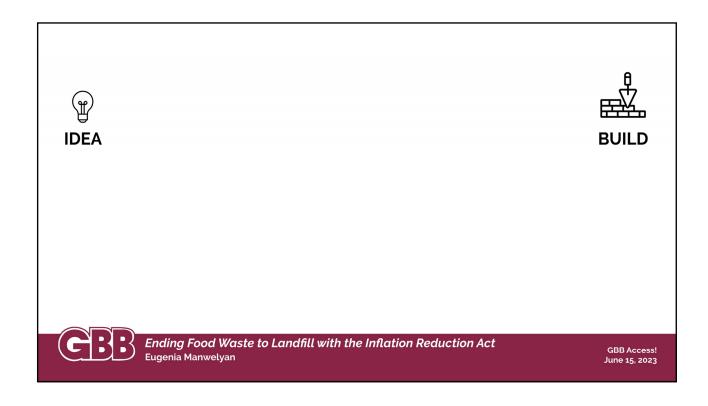


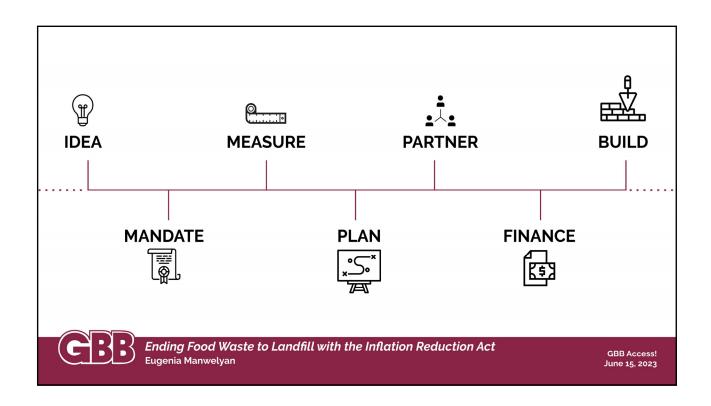
Section 22002	Rural Energy for America Program	Provides funding to USDA to support the Rural Energy for America Program (REAP), which provides grants for energy efficiency and renewable energy projects in rural US	\$2 billion
Section 22004	USDA Assistance for Rural Electric Cooperatives	Provides funding to USDA to offer financial assistance to support renewable energy, zero-emission systems	
Section 50141	Funding for Department of Energy Loan Programs Office	Increases loan guarantee commitment authority to \$40 billion for the DOE to support projects that avoid, reduce, utilize, or sequester air pollutants or GHG emissions, and employ new or significantly improved technologies	\$3.6 billion
Section 60108	Funding for Section 211(O) of the Clean Air Act	Provides funding to EPA for new grants to support investment in advanced biofuels	
Section 50161	Advanced Industrial Facilities Deployment Program	Provides funding to DOE for financial assistance for clean energy demonstrations by eligible facilities	\$5.8 billion
Section 60103	Greenhouse Gas Reduction Fund	EPA to provide financing and technical assistance to enable low-income and disadvantaged communities to deploy or benefit from zero-emission technologies	\$27 billion
Section 60105	Funding to Address Air Pollution	Provides funding to EPA for grants and other activities to monitor methane emissions	\$25 million
Section 60201	Environmental and Climate Justice Block Grants	Establishes an EPA grant program for community-based groups and partnerships to reduce pollution and climate threats in "disadvantaged communities"	\$3 billion
Section 80001	Tribal Climate Resilience	Add funds to the Bureau of Indian Affairs (BIA) for tribal climate resilience and adaptation programs	\$235 million
Section 21001	Additional Agricultural Conservation Investments	Increases funding for Environmental Quality Incentives Program & Conservation Stewardship Program to help farmers and ranchers implement environmentally beneficial conservation practices	\$18 billion
Section 22003	Biofuel Infrastructure and Agriculture Product Market Expansion	Provides funding to USDA for grants to increase the sale and use of agricultural commodity-based fuels through infrastructure improvements for blending, storing, supplying, or distributing biofuels	\$500 million
Section 40001	Investing in Coastal Communities and Climate Resilience	Adds funds to the National Oceanic and Atmospheric Administration (NOAA) to conserve, restore, and protect coastal and marine habitats and resources	\$2.6 billion

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Section 22004	USDA Assistance for Rural Electric Cooperatives	Provides funding to USDA to offer financial assistance to support renewable energy, zero-emission systems	\$9.7 billion
Section 50141	Funding for Department of Energy Loan Programs Office	Increases loan guarantee commitment authority to \$40 billion for the DOE to support projects that avoid, reduce, utilize, or sequester air pollutants or GHG emissions, and employ new or significantly improved technologies	\$3.6 billion
Section 60108	Funding for Section 211(O) of the Clean Air Act	Provides funding to EPA for new grants to support investment in advanced biofuels	\$15 million
Section 50161	Advanced Industrial Facilities Deployment Program	Provides funding to DOE for financial assistance for clean energy demonstrations by eligible facilities	\$5.8 billion
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	Renewable Electricity Production Tax Credit (PTC)	Business Energy Investment Tax Credit (ITC)
Expenditure	\$51 billion	\$14 billion
After 2024	Clean Electricity Production Credit (\$11.2 billion)	Clean Electricity Investment Credit (\$59 billion)
Base Tax Credit	\$0.005/kWh	6% or 30%
Wage & Apprenticeship Requirements	+\$0.025	24% or N/A
Bonus Credits	+\$0.003 +\$0.003	+10% +10%







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