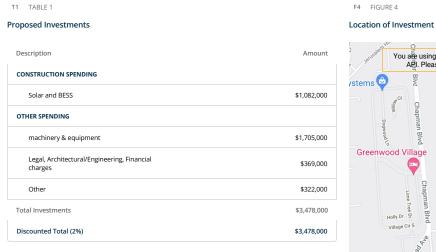


Executive Summary



Proposed Investment

Agilitas Energy LLC/ AE-Manorville 2, LLC proposes to invest \$3.5 million at 2 Paper Mill Road Manorville over 25 years. Town of Brookhaven staff summarize the proposed with the following: Proposed construction of a solar array (812 kW-dc) and Battery Energy Storage System (BESS) (750 kW/3,000kWh) at 2 Paper Mill Road, Manorville, NY (the Town of Brookhaven Manorville Compost Facility). We expect that this project will be completed in a timely fashion. As per our Uniform Project Evaluation Criteria Policy, the criteria met for this project include, but are not limited to, advances renewable energy production goals and capital investment by the applicant.



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RMort data@2021

Cost-Benefit Analysis

A cost-benefit analysis of this proposed investment was conducted using InformAnalytics, an economic impact model developed by $CGR. \ The \ report \ estimates \ the \ impact \ that \ a \ potential \ project \ will \ have \ on \ the \ local \ economy \ based \ on \ information \ provided \ by \ Town$ of Brookhaven. The report calculates the costs and benefits for specified local taxing districts over the first 25 years, with future returns discounted at a 2% rate.

T2 TABLE 2

Estimated Costs or Incentives

Town of Brookhaven is considering the following incentive package for Agilitas Energy LLC/ AE-Manorville 2, LLC.

	Description	Nominal Value	Discounted Value*
	Sales Tax Exemption	\$300,000	\$300,000
	Mortgage Recording Tax Exemption	\$23,000	\$23,000
	Total Costs	\$323,000	\$323,000

May not sum to total due to rounding.
* Discounted at 2%

T3 TABLE 3

State & Regional Impact (Life of Project)

The following table estimates the total benefits from the project over its lifetime.

Description	Direct	Spillover	Total
REGIONAL BENEFITS	\$548,000	\$127,000	\$675,000
To Private Individuals	\$448,000	\$126,000	\$574,000
Temporary Payroll	\$448,000	\$126,000	\$574,000
To the Public	\$100,000	\$2,000	\$101,000
Temporary Sales Tax Revenue	\$6,000	\$2,000	\$8,000
Purchases Sales Tax Revenue	\$94,000	N/A	\$94,000
STATE BENEFITS	\$109,000	\$8,000	\$117,000
To the Public	\$109,000	\$8,000	\$117,000
Temporary Income Tax Revenue	\$23,000	\$6,000	\$30,000
Temporary Sales Tax Revenue	\$5,000	\$1,000	\$7,000
Purchases Sales Tax Revenue	\$81,000	N/A	\$81,000
Total Benefits to State & Region	\$657,000	\$135,000	\$792,000
Discounted Total Benefits (2%)	\$657,000	\$135,000	\$792,000

May not sum to total due to rounding.

T4 TABLE 4

Benefit to Cost Ratio

The following benefit to cost ratios were calculated using the discounted totals.

Description	Benefit*	Cost*	Ratio	
Region	\$675,000	\$161,000	4:1	
State	\$117,000	\$162,000	1:1	
Grand Total	\$792,000	\$323,000	2:1	

May not sum to total due to rounding. * Discounted at 2%

CGR has exercised reasonable professional care and diligence in the production and design of the InformAnalytics tool. However, the data used is provided by users. InformAnalytics does not independently verify, validate or audit the data $supplied \ by \ users. \ CGR \ makes \ no \ representations \ or \ warranties \ with \ respect \ to \ the \ accuracy \ of \ the \ data \ supplied \ by \ users.$