Town of Brookhaven Industrial Development Agency MRB Cost Benefit Calculator



Date Octob Project Title Sunris

Project Location

October 13, 2022 Sunrise Wind LLC

see map for specific locations

Economic Impacts

Summary of Economic Impacts over the Life of the PILOT

Project Total Investment \$730,050,000

Temporary (Construction)

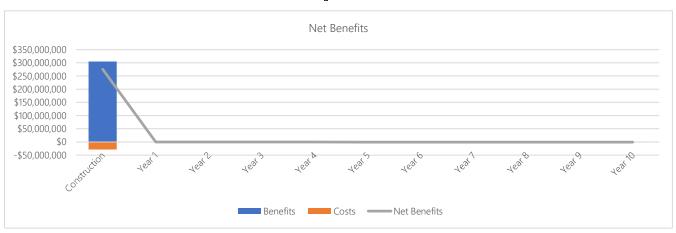
	Direct	Indirect	Total
Jobs	3279	1160	4439
Earnings	\$238,716,834	\$46,896,809	\$285,613,643
Local Spend	\$633,274,893	\$174,726,000	\$808,000,893

Ongoing (Operations)

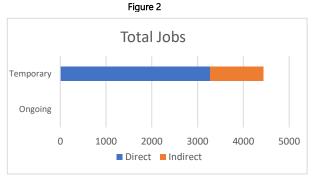
Aggregate over life of the PILOT

	Direct	Indirect	Total
Jobs	0	0	0
Earnings	\$0	\$0	\$0

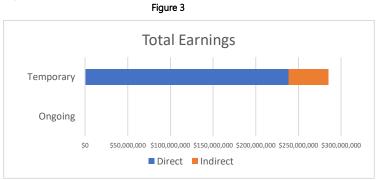
Figure 1



Net Benefits chart will always display construction through year 10, irrespective of the length of the PILOT.



 $\hfill \square$ Copyright 2021 MRB Engineering, Architecture and Surveying, D.P.C.



Ongoing earnings are all earnings over the life of the PILOT.

Fiscal Impacts



Estimated Costs of Exemptions		
	Nominal Value	Discounted Value*
Property Tax Exemption	\$63,290,422	\$46,381,179
Sales Tax Exemption	\$28,852,201	\$28,852,201
Local Sales Tax Exemption	\$19,800,530	\$19,800,530
State Sales Tax Exemption	\$9,051,671	<i>\$9,051,671</i>
Mortgage Recording Tax Exemption	\$0	\$0
Local Mortgage Recording Tax Exemption	<i>\$0</i>	\$0
State Mortgage Recording Tax Exemption	<i>\$0</i>	\$0
Total Costs	\$92,142,623	\$75,233,380

State and Local Benefits

	Nominal Value	Discounted Value*
Local Benefits	\$317,694,025	\$311,629,109
To Private Individuals	\$285,613,643	\$285,613,643
Temporary Payroll	\$285,613,643	\$285,613,643
Ongoing Payroll	\$0	\$0
Other Payments to Private Individuals	\$0	\$0
To the Public	<u>\$32,080,382</u>	<u>\$26,015,465</u>
Increase in Property Tax Revenue	\$27,706,923	\$21,642,007
Temporary Jobs - Sales Tax Revenue	\$4,373,459	\$ <i>4,373,4</i> 59
Ongoing Jobs - Sales Tax Revenue	\$0	\$0
Other Local Municipal Revenue	\$0	\$0
State Benefits	\$14,851,909	\$14,851,909
To the Public	<u>\$14,851,909</u>	<u>\$14,851,909</u>
Temporary Income Tax Revenue	\$12,852,614	\$12,852,614
Ongoing Income Tax Revenue	\$0	\$0
Temporary Jobs - Sales Tax Revenue	\$1,999,296	\$1,999,296
Ongoing Jobs - Sales Tax Revenue	\$0	\$0
Total Benefits to State & Region	\$332,545,934	\$326,481,018

Benefit to Cost Ratio

		Benefit*	Cost*	Ratio
	Local	\$311,629,109	\$66,181,709	5:1
	State	\$14,851,909	\$9,051,671	2:1
Grand Total		\$326,481,018	\$75,233,380	4:1

^{*}Discounted at 2%

Additional Comments from IDA

Applicant proposes to construct approximately 18 miles of underground cable traveling from Smith Point Park and culminating at a converter station at the Holbrook Substation to support the Sunrise Wind power generation project, which is an approximately 924 MW power generation project to be located 30 miles east of Montauk Point. As per the IDA's Uniform Project Evaluation Criteria Policy, the criteria met for this project include, but are not limited to, capital investment by the applicant and energy production need for the region. UPDATED: The project requested an increase in the sales and use tax benefit.

Does the IDA believe that the project can be accomplished in a timely fashion?

Yes

© Copyright 2021 MRB Engineering, Architecture and Surveying, D.P.C.