## Erie County Industrial Development Agency MRB Cost Benefit Calculator

MRB group

Cost-Renefit Analysis Tool powered by MRR Group

Date

February 13, 2023

Project Title Moog - Advanced Integrated Manufacturing (AIM) Center

Project Location 400 Jamison Rd, Elma, NY 14059

# **Economic Impacts**

Summary of Economic Impacts over the Life of the PILOT Project Total Investment

\$76,750,000

#### Temporary (Construction)

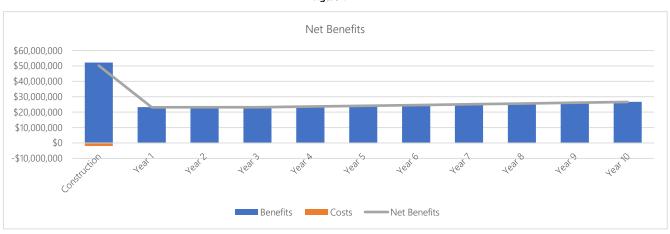
	Direct	Indirect	Total
Jobs	335	305	641
Earnings	\$31,738,947	\$17,512,125	\$49,251,072
Local Spend	\$76,750,000	\$54,338,715	\$131,088,715

## Ongoing (Operations)

Aggregate over life of the PILOT

_	Direct	Indirect	Total
Jobs	180	15	195
Earnings	\$217,162,525	\$12,683,325	\$229,845,850

Figure 1



Net Benefits chart will always display construction through year 10, irrespective of the length of the PILOT. Figure 2

Total Jobs

Temporary

Ongoing

0 100 200 300 400 500 600 700

Direct Indirect

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

Figure 3



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

# **Fiscal Impacts**



Estimated Costs of Exemptions		
	Nominal Value	Discounted Value*
Property Tax Exemption	\$900,916	\$814,160
Sales Tax Exemption	\$2,000,000	\$2,000,000
Local Sales Tax Exemption	<i>\$1,085,714</i>	<i>\$1,085,714</i>
State Sales Tax Exemption	<i>\$914,286</i>	<i>\$914,286</i>
Mortgage Recording Tax Exemption	\$0	\$0
Local Mortgage Recording Tax Exemption	<i>\$0</i>	\$0
State Mortgage Recording Tax Exemption	\$0	\$0
Total Costs	\$2,900,916	\$2,814,160

### State and Local Benefits

	Nominal Value	Discounted Value*
Local Benefits	\$283,846,523	\$259,443,564
To Private Individuals	\$279,096,922	<u>\$255,145,158</u>
Temporary Payroll	\$49,251,072 \$330,845,850	\$49,251,072 \$205,804,086
Ongoing Payroll Other Payments to Private Individuals	\$229,845,850 \$0	\$205,894,086 \$0
To the Public	<u>\$4,749,601</u>	<u>\$4,298,405</u>
Increase in Property Tax Revenue	\$2,429,608	\$2,177,511
Temporary Jobs - Sales Tax Revenue	\$409,400	\$409,400
Ongoing Jobs - Sales Tax Revenue	\$1,910,594	\$1,711,495
Other Local Municipal Revenue	\$0	\$0
State Benefits	\$14,513,040	\$13,267,548
To the Public	<u>\$14,513,040</u>	<u>\$13,267,548</u>
Temporary Income Tax Revenue	\$2,216,298	\$2,216,298
Ongoing Income Tax Revenue	\$10,343,063	\$9,265,234
Temporary Jobs - Sales Tax Revenue	\$344,758	\$344,758
Ongoing Jobs - Sales Tax Revenue	\$1,608,921	\$1,441,259
Total Benefits to State & Region	\$298,359,562	\$272,711,112

## Benefit to Cost Ratio

		Benefit*	Cost*	Ratio
	Local	\$259,443,564	\$1,899,875	137:1
	State	\$13,267,548	\$914,286	15:1
Grand Total		\$272,711,112	\$2,814,160	97:1

<sup>\*</sup>Discounted at 2%

### Additional Comments from IDA

)

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.