# Herkimer County Industrial Development Agency MRB Cost Benefit Calculator

MRB group

Cost-Benefit Analysis Tool powered by MRB Group

Date October 25, 2023
Project Title ELG Utica Alloys, LLC

Project Location 378 Gros Blvd, Herkimer New York

### **Economic Impacts**

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

\$8,037,200

#### Temporary (Construction)

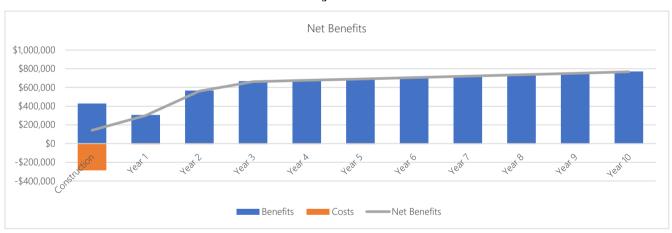
_	Direct	Indirect	Total	
Jobs	5	1	6	
Earnings	\$351,645	\$52,616	\$404,261	
Local Spend	\$850,336	\$201,850	\$1,052,186	
Ongoing (Operations) Aggregate over life of the PILOT				

 Direct
 Indirect
 Total

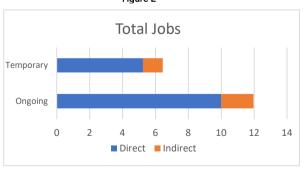
 Jobs
 10
 2
 12

 Earnings
 \$5,318,471
 \$945,237
 \$6,263,708

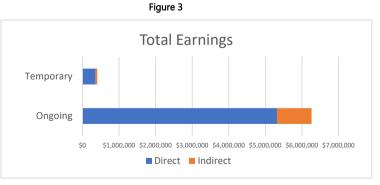
Figure 1



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



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

## **Fiscal Impacts**



Estimated Costs of Exemptions		
	Nominal Value	Discounted Value*
Property Tax Exemption	\$53,072	\$48,269
Sales Tax Exemption	\$286,301	\$286,301
Local Sales Tax Exemption	<i>\$147,488</i>	<i>\$147,488</i>
State Sales Tax Exemption	<i>\$138,813</i>	<i>\$138,813</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	\$339,373	\$334,570

### State and Local Benefits

	Nominal Value	Discounted Value*
Local Benefits	\$6,704,131	\$6,012,005
To Private Individuals	<u>\$6,667,969</u>	<u>\$5,980,302</u>
Temporary Payroll	\$404,261	\$404,261
Ongoing Payroll	\$6,263,708	\$5,576,041
Other Payments to Private Individuals	\$0	\$0
To the Public	<u>\$36,162</u>	<u>\$31,703</u>
Increase in Property Tax Revenue	(\$25,815)	(\$23,863)
Temporary Jobs - Sales Tax Revenue	\$3,007	\$3,007
Ongoing Jobs - Sales Tax Revenue	\$46,586	\$41,472
Other Local Municipal Revenue	\$12,383	\$11,088
State Benefits	\$346,734	\$310,976
To the Public	\$346,734	<b>\$310,976</b>
Temporary Income Tax Revenue	\$18,192	\$18,192
Ongoing Income Tax Revenue	\$281,867	\$250,922
Temporary Jobs - Sales Tax Revenue	\$2,830	\$2,830
Ongoing Jobs - Sales Tax Revenue	\$43,846	\$39,032
Total Benefits to State & Region	\$7,050,865	\$6,322,980

### Benefit to Cost Ratio

		Benefit*	Cost*	Ratio
	Local	\$6,012,005	\$195,757	31:1
	State	\$310,976	\$138,813	2:1
Grand Total		\$6,322,980	\$334,570	19:1

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

### Additional Comments from IDA

Special district taxes in the amont of \$12,383 over the life of the project

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

Yes

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