

Not Recommended: Exhibit "E"

Applicant Name:	Buffalo SynGas, LLC	REDC Region:	WNY
Project Type:	Infrastructure/Downtown Investment	County:	Erie
Industry:		Locality:	Cheektowaga
Amount Requested:	\$1,000,000	Start Date:	11/2013
		Finish Date:	7/2018
RECOMMENDED OFFER			
Recommended Total Award:	0		
Total Project Cost:	\$5,398,250		
% of Project Cost Recommended:	0		
REGIONAL IMPACT MEASUREMENTS			
Number of Jobs Retained:	0		
Number of Jobs Created:	36		
Average Salary of Jobs:	35,000		
Indirect Jobs Created			
Other Impact			
PROJECT DESCRIPTION			
Buffalo Syngas will be the first US demonstration of a highly effective process to turn organic waste to energy at near zero emissions. The plant will be located in Cheektowaga, NY and will turn waste, diverted from landfills, into a renewable synthetic gas using a proprietary low temperature gasification process. The resulting gas can be used to refuel CNG vehicles or can be injected in the natural gas pipeline infrastructure. Significant reductions of GHG emissions would be achieved.			
OTHER ECONOMIC DEVELOPMENT BENEFITS RECEIVED			
ESD:	\$	NYPA:	\$
IDA:	\$	Other:	\$
PREVIOUS STATE ASSISTANCE OFFERED OR PROVIDED			
TYPE	AMOUNT	STATUS	
BASIS FOR RECOMMENDATION			
A recommendation for funding cannot be made at this time as this application shows a significant budget gap. Staff will re-evaluate the project if applicant provides an updated application which shows a significant reduction in their current budget gap.			

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Applicant Name:	Humble Pie Group, LLC	REDC Region:	WNY
Project Type:	Business Investment	County:	Erie
Industry:		Locality:	Buffalo
Amount Requested:	\$1,400,000	Start Date:	09/01/2013
		Finish Date:	06/01/2014
RECOMMENDED OFFER			
Recommended Total Award:	0		
Total Project Cost:	\$4,665,000		
% of Project Cost Recommended:	0		
REGIONAL IMPACT MEASUREMENTS			
Number of Jobs Retained:	0		
Number of Jobs Created:	Undetermined		
Average Salary of Jobs:			
Indirect Jobs Created			
Other Impact			
PROJECT DESCRIPTION			
<p>The Pie Mad expansion project is focused on the build out of manufacturing capability and capacity at the current Humble Pie / English Pork Pie Company office, retail store and factory located at 1216 South Park in South Buffalo. At the core foundation of the project is the purchase of a manufacturing line which will allow for the production of 600 pies per minute translating to over 250,000 pies an 8 hour shift, translating into the hiring of 183 people for newly created jobs.</p>			
BASIS FOR RECOMMENDATION			
<p>This applicant has discontinued their effort to secure the debt financing required to move this project forward.</p>			

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Applicant Name:	Triad Recycling and Energy, Inc	REDC Region:	WNY
Project Type:	Business Investment	County:	Erie
Industry:		Locality:	Tonawanda
Amount Requested:	\$360,000	Start Date:	10/15/2013
		Finish Date:	12/1/2015

RECOMMENDED OFFER

Recommended Total Award:	0
Total Project Cost:	1,800,000
% of Project Cost Recommended:	0

REGIONAL IMPACT MEASUREMENTS

Number of Jobs Retained:	13
Number of Jobs Created:	8
Average Salary of Jobs:	25,000
Indirect Jobs Created	
Other Impact	

PROJECT DESCRIPTION

1 – General C&D debris sorting – Triad employees sort recyclable materials from incoming “co-mingled” construction loads. The materials are then ground, screened, baled, packaged and sold into new markets. Sorting materials on the tipping floor is how facilities typically start until volumes increase to ~25 tons/hour. Sorting lines improve efficiency and recycle percentages and become cost justified when volumes grow beyond the 25 ton/hour rate. So as Triad volumes continue to grow, Triad plans to invest in a used sorting line to reduce solid waste going to landfills in WNY. Triad will work with DEC to increase our allowable permit volumes to ensure we can continue diverting more materials from landfills.

2 – Asphalt roofing shingles – This early market continues to grow with NYS DEC and DOT support. However the paving and roofing seasons coincide. The HMA (hot mix asphalt) manufacturers purchase materials in the spring for use in the upcoming summer paving season. Therefore, Triad has learned we need to collect, sort, stockpile shingles in late summer/early fall and store for the winter to meet spring orders. Triad will purchase additional land and a free standing storage shelter as this market grows. NYS RAS specification requires all material to pass thru a ¼” screen. To keep up with our growing market we will purchase a larger screener that can process at 3x our current rate. Additionally, many WNY tear off roofs have multiple layers including cedar shake shingles. These wood shingles are unacceptable in HMA and currently are landfilled. The wood cedar shakes can’t be removed easily by hand as they are nailed together in a sandwich with layers of asphalt shingles. Triad will develop an automated sorting system so these tear-off roofing loads can be recycled in HMA rather than go to landfill.

3 – Gypsum wallboard – Triad has developed a process and market for recycling unpainted, gray wallboard as a soil amendment and animal bedding. This market is growing nicely as we continue to scale up our product process. However painted gypsum wallboard must still be landfilled to avoid

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contamination of paint (lead?). Lab testing has shown encouraging results for separating the paper and gypsum cleanly. Triad will purchase equipment and scale-up this new technology in a pilot line to confirm initial findings. Then samples of the crushed, screened gypsum will be analyzed to ensure no paint contamination. Triad will work with NY DEC to amend the BUD to include clean gypsum, further reducing the tons landfilled in WNY.

4 – Mattress/box spring – Triad has developed a disassembly method and solid markets for 90% of the components found in mattress and box springs. Several states have already prohibited mattresses from landfills and WNY also finds this a problem. Triad will invest in equipment, land and building to scale-up mattress recycling, including shredding, material handling and baling.

5 – Consumer recycle center – Trends indicate an increasing number of green consumers prefer to recycle their waste. We have studied DIY recycle centers in other states. Triad will construct a consumer drop off area for building materials, electronics, mattresses, etc. in a separate area where homeowners can “self-serve” to drop off materials.

OTHER ECONOMIC DEVELOPMENT BENEFITS RECEIVED

ESD: EIP Grant	\$330,000	NYPA:	\$
IDA:	\$	Other:	\$

PREVIOUS STATE ASSISTANCE OFFERED OR PROVIDED

TYPE	AMOUNT	STATUS

BASIS FOR RECOMMENDATION

This applicant received an EIP grant toward an almost identical project which the applicant has committed to undertake. The applicant does not need both projects, and there is no reason to provide additional assistance via a Fund Benefits award for the other project the applicant has already committed to undertake.