

# The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

LFIR # 2613

1. Project Title	Regenerative Robust Gasification	of Municipal Solid Was	te		
2. Senate Sponsor	Keith Perry				
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3. Date of Request	03/03/2023				
4. Project/Program De	escription				
to bring the project to municipal solid wast to Eco-Methanol(TM	ng and permitting for Robust Advance o "shovel-ready status." This Regene e, medical/biological waste and certai ), a primary feedstock chemical used ept fluorinated and chlorinated polyme	rative Robust Gasificat in hazardous chemical to produce many new	ion facility is capable waste. Organic mat products, plastics a	e of accepting 100% of terials will be converted	
5. State Agency to red	ceive requested funds Departr	nent of Environmental	Protection		
State Agency conta	cted? No				
6. Amount of the Nonr	ecurring Request for Fiscal Year 2	023-2024 			
Type of Funding		Amo	unt		
Operations			0		
Fixed Capital Outlay			1,750,000		
Total State Funds F	Requested		1,750,000		
7. Total Project Cost for Type of Funding	or Fiscal Year 2023-2024 (including	g matching funds avai	Percentage	ect)	
	equested (from question #6)	1,750,000	100%		
Matching Funds		, ,			
Federal		0	0%		
State (excluding the	amount of this request)	0	0%		
Local		0	0%		
Other		0	0%		
<b>Total Project Costs</b>	for Fiscal Year 2023-2024	1,750,000	100%		
8. Has this project pre	eviously received state funding?	No			
Fiscal Year	Amount	Specific	Vetoed		
(уууу-уу)	Recurring Nonrecurring	Appropriation #			
9. Is future funding lik	sely to be requested?	No			
a. If yes, indicate n	onrecurring amount per year.				
b. Describe the sou	rce of funding that can be used in	lieu of state funding.			
42.11					
10. Has the entity req	uesting this project received any fe	ederal assistance rela	ted to the COVID-1	9 pandemic?	
No					



11. Status of Construction

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If yes, indicate the amount of funds received and what the funds were used for.		

### Complete questions 11 and 12 for Fixed Capital Outlay Projects

a. What is the current phase of the project?			
Planning		Construction	
b. Is the project "shovel ready" (i.e permitted)?			No
c. What is the estimated start date of construction?		06/01/2024	
d. What is the estimated completion date of construction?		06/01/2025	

12. List the owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity.

YFW Global LLC is the controlling entity. YFW Global is ownded by Ted Yoho, Michael Ferrari and Bruce Welt.

13. Details on how the requested state funds will be expended

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and Benefits		0
Other Salary and Benefits		0
Expense/Equipment/Travel/Supplies/ Other		0
Consultants/Contracted Services/Study		0
Operational Costs: Other		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
Fixed Capital Construction/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	Environmental Consultants for project/site permitting. Engineering, Construction, Procurement consultants from front end engineering (FEL-3).	1,750,000
Total State Funds Requested (m	ust equal total from question #6)	1,750,000

#### 14. Program Performance

a. What specific purpose or goal will be achieved by the funds requested?

Bring this project to shovel ready status ready for financing.

b. What activities and services will be provided to meet the intended purpose of these funds?

Environmental permitting and front-end engineering.



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c. What direct services will be provided to citizens by the appropriation project?

Advanced recycling, diversion of landfill waste, reduced landfill methane emissions, production of valuable feedstock chemical, Eco-Methanol, which will generate local sales tax revenue and good jobs.

d. Who is the target population served by this project? How many individuals are expected to be served?

This is a regional project serving all citizens whose waste is handled by the landfill. The population surrounding this landfill is estimated to be about 500,000 people generating up to 2000 tons per day municipal solid waste.

e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

Permitting and front-end engineering are necessary to seek offtake contracts from Eco-Methanol and offtake contracts are necessary to secure financing for this project. Success will be measured by successful financing of this project.

f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for the contract?

The funding agency ultimately has the power to grant permits or not. Failing to recive a permit should not be grounds for penalties, but rather a process to mitigate any issues that affect the permitting issue. Ultimately, there is no reason permits would not be issued, so no penalties should be considered.

15. Requester Contact	Information		
a. First Name	Ted	Last Name	Yoho
b. Organization	YFW Global LLC		
c. E-mail Address	tedsyoho@gmail.com		
d. Phone Number	(352)665-8223	Ext.	
16. Recipient Contact	Information		
a. Organization	YFW Global LLC		
b. Municipality and	d County Statewide		
c. Organization Ty	ре		
□For Profit Entity			
□Non Profit 501(d	c)(3)		
□Non Profit 501(d	c)(4)		
□Local Entity			
☑University or College			
□Other (please sp	pecify)		
d. First Name	Michael	Last Name	Ferrarri
e. E-mail Address	mike@mike-ferrari.com		
f. Phone Number	(513)675-0254		



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a. Name	None
b. Firm Name	None
c. E-mail Address	
d. Phone Number	