



# Detroit Environmentally Beneficial Project List





All lines are muted during the meeting. We are recording this meeting.



### How to ask a question?





Use the "Q/A" box in at the bottom of your screen.

Click the "hand" icon at the bottom of your screen.



Type #2 into your phone.



## **Overview**

- Meet Agency Staff
- Background
- Purpose of Environmentally Beneficial Project List (EBP)
- How to submit ideas to Project List
- Funding Opportunities

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### **Environmental Protection Agency (EPA) Region 5**



- Protect human health and the environment
- Partner with State/Local/Tribal agencies
- Air and Radiation Division
- Community Initiative Projects



## **Detroit Community Initiative Project**

- Began August 2022
- Existing concerns from facilities on Detroit's eastside
- Determine air quality concerns
- Work with community members to create solutions to air quality concerns



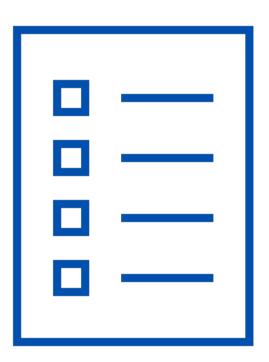


### Why are we here?

- Community members wanting more power in deciding environmental projects
- Influx of federal, state, local grant funding
- Strengthening community input on environmental projects



### **Detroit Environmentally Beneficial Project List (EBP List)**



- Seeking ideas from community for projects benefiting Detroit
- To create an easily accessible resource containing all project ideas
- Caveats:
  - <u>No guarantee</u> a submitted project idea will be funded and implemented
  - Project ideas may be modified to suit funding opportunity



### How to Submit Project Ideas



- Submit EBP ideas via:
  - City of Detroit webpage:

detroitmi.gov/environmentallybeneficialprojects

– Email:

EA@detroitmi.gov

- Phone (leaving a voicemail): 313-628-2312
- During public meetings

# Expect most ideas to be submitted via the webpage



### **Project Idea Submittal Requirements**



- No minimum level of detail, but more specific ideas have a greater likelihood of being chosen for implementation
- No deadline for submitting project ideas
- Living document



**Contact Name** 

Contact Title

**Organization Name** 

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### **Environmentally Beneficial Projects**

E-mail Address

Phone Number

City

#### **Council District**

Select or enter value

-

Zip Code

#### Is the organization a

Select

#### Environmental issue to be addressed

•

•

Select

### **Proposed Project Name**



### **Environmentally Beneficial Projects**

**Project Description** 

### Proposed project location

Environmental benefits of the project

#### Estimated costs

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### **Environmentally Beneficial Projects**

Upload any supporting documents or plans that provide more context for this project

Drag and drop files here or browse files

] Send me a copy of my responses

Est. time to complete the project

Submit

## **Examples of Funding Opportunities**



- Community Benefits
   Agreement
- Grants
- Supplemental Environmental Projects (SEPs)
- Mitigation Projects



### What is a SEP?

- Can be part of an enforcement action
- Is voluntary and offsets some of the fine the company would pay
- Must meet one of more of the following categories:



- pollution prevention and reduction
- environmental restoration and protection
- public health
- environmental assessments and awareness
- climate change mitigation and preparedness emergency planning and preparation

### **Example Project: EGLE SEP**



 Air Cooling and Filtration Project at Mark Twain School, upgraded air filtration system and added air purification system so healthy indoor air for students, teachers and visitors



## Example Project: Wayne State University EPA Grant

 Home interventions
 completed in 25 Homes in Jefferson-Chalmers
 neighborhood to limit
 excessive moisture and
 reduce mold and fungal
 related air quality issues





### **Example Project: Community Benefits Agreement**

The I-75 Environmental Mitigation Program concluded in Spring 2022, at which point, the last home under construction was completed.

Phase	Homes Completed
2019 Phase	39 Homes
2020 Phase	79 Homes
2021 Phase	56 Homes
Total	174 Homes

Survey Results from participants who received retrofits through I-75 Environmental Mitigation Program:

- 73% reported a decrease in indoor noise after receiving windows & insulation
- 64% reported improvements to their health
- 92% reported being very satisfied or satisfied with the contractor
  - 95% reported that they would recommend the program to their neighbors



Total Spent = **\$6,068,325** Average Amount Spent per Property = **\$34,875** 



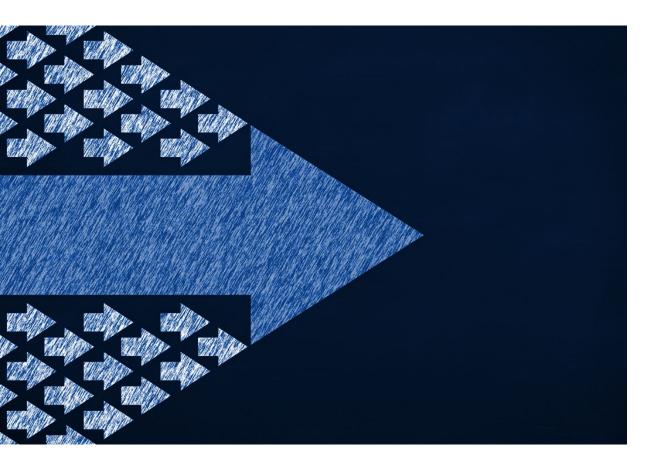
## Summary

- Strengthen community input
- Solicit ideas for environmental projects that reduce pollution in Detroit
- Any individual or organization can submit project ideas





## **Next Steps**



- Include your ideas into the project list
- Reaching out to community organizations to discuss EBP List during group meetings
- Planning in-person meeting in Detroit for spring 2024



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# THANK YOU!

