



Making the Most of Michigan's Energy Future

MIRPP & Filing Requirements Environmental Considerations Subgroup

April 14th, 2022



MPSC

Michigan Public Service Commission

Workgroup Instructions

1. This meeting is being recorded.
2. Please be sure to mute your lines.
3. There will be opportunities for discussion throughout each presentation. Please use the raised hand function and the presenter will call on you when it is your turn to speak or type your comment in the chat.
4. Please be respectful and courteous when others are speaking.
5. We will be requesting comments after all meetings. All comments will be posted to the webpage.
6. The presentations for all meetings are posted to the Advanced Planning webpage.
7. If you are having technical difficulty, please contact Naomi Simpson at Simpsonn3@michigan.gov.



Making the Most of Michigan's Energy Future

Agenda Items		
3:00 p.m.	Introduction	Naomi Simpson (MPSC)
3:05 p.m.	Comments Received on Environmental Considerations	Breanna Bukowski (EGLE)
3:15 p.m.	Environmental Justice Discussion Topics	Regina Strong (EGLE)
4:30 p.m.	Adjourn	



MPSC

Michigan Public Service Commission

Phase III Stakeholder Meetings

- **Meeting #1 December 16th**
 - Initial Staff Drafts, Review Potential Study Results, Solicit Feedback
- **Meeting #2 January 31st**
 - Review Stakeholder Feedback Highlights on MIRPP and Filing Requirements, Base Case Scenario Stakeholder Discussion, Climate Change Stakeholder Discussion.
- **Meeting #3 February 28th**
 - Review Environmental Rules/Laws in MIRPP, Review Environmental Considerations in Filing Requirements, Demo EJ Tool, Electrification and Decarbonization Scenario Discussion including Carbon Counting.
- **Environmental Meeting #1 March 23rd**
 - Review Environmental Consideration.
 - Dispersion Modeling Discussion
 - Environmental Justice Discussion
- **Meeting #4 March 24th**
 - Climate Change in Modeling
 - Scenario #1 and #2 Discussion
- **Environmental Meeting #2 April 14th**
 - Review Environmental Consideration Comments
 - Environmental Justice Discussion Topics
- **Meeting #5 April 26th**
 - Review Refined Drafts with Stakeholders
 - Solicit final Informal Feedback Due in May.



MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY

COMMENTS RECEIVED ON ENVIRONMENTAL CONSIDERATIONS

Air Quality Division



Breanna Bukowski
Environmental Quality Analyst

Comments Received on Environmental Considerations

One set of comments received with major themes below:

- Dispersion Modeling
- Clear definition of vulnerable/overburdened communities
- Geographic scope of health impact analysis for vulnerable communities
 - (6 miles vs 3 miles)
- Concerns regarding analysis of expected changes in land use for new or retiring facilities
 - Expected land use for retiring facilities likely unknown at the time of IRP filing
 - Future generation sites likely unknown at the time of filing
- Nonattainment analysis
 - Denote a fixed point in time for this analysis. Example: Analysis for those nonattainment areas in affect 1 year prior to filing deadline



MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY

ENVIRONMENTAL JUSTICE DISCUSSION TOPICS

Office of Environmental Justice Public Advocate



Regina Strong

Environmental Justice Public Advocate

Feedback Request

We look forward to your written comments in response to Staff's feedback request. Your participation is critical.

Please submit responses to the stakeholder feedback comments received to Karsten Szajner by

April 27th, 2022, 5pm ET.

szajnerk@michigan.gov



Making the Most of Michigan's Energy Future

Thank You

Upcoming Advanced Planning Stakeholder Meeting
April 26th 9:00 am – 12:30 pm



MPSC

Michigan Public Service Commission