Energy and Air Quality Working Group Meeting
Mid-Ohio Regional Planning Commission
111 Liberty Street, Suite 100
Columbus, OH 43215
Scioto Conference Room
Tuesday, May 28th, 2019
2:00pm

AGENDA

1. Welcome and Introduction Discussion. Dale Arnold, Chair (2:00 pm)

2. Featured Presentation: Franklinton Community Solar – Is it Possible to Implement Community Solar in Central Ohio?, Craig Foster, Energility (2:15pm)

3. Ohio EPA Update, Erica Fetty-Davis, Ohio EPA (2:45pm)

4. MORPC Energy and Air Quality Update MORPC Staff (2:50pm)

5. Energy and Air Quality Policy Update Joe Garrity, MORPC (3:00pm)

6. Rickenbacker Study, Dina Lopez and Jon-Paul D’Aversa, MORPC (3:10pm)

Please Notify Brooke White 614-233-4168 or bwhite@morpc.org to confirm your attendance for this meeting or if you require special assistance.

The next Energy and Air Quality Meeting is
July 23rd, 2019 2:00pm
111 Liberty Street, Suite 100
Columbus, Ohio 43215

PARKING AND TRANSIT: When parking in MORPC’s parking lot, please be sure to park in a MORPC visitor space or in a space marked with a yellow “M”. Handicapped parking is available at the side of MORPC’s building. Three electric vehicle charging stations are available for MORPC guests.

MORPC is accessible by CBUS. The closest bus stop to MORPC is S. Front Street & W. Blenkner St. Buses that accommodate this stop are the Number 61 - Grove City, the Number 5 - West 5th Ave. /Refugee, and the Number 8 - Karl/S. High/Parsons.
MEETING ROOM ACCESS: When you arrive in MORPC’s lobby, a video screen will display the day’s meetings. Each meeting will list a phone extension. Use the phone in the lobby to call the extension and someone will come escort you to the meeting.
RICKENBACKER AREA STUDY

Recommendation Highlights
Rickenbacker: A Regional Economic Engine

• Home to a cargo airport, a rail intermodal yard, and more than 75 million square feet of industrial space, the Rickenbacker area is a significant source of jobs and economic activity for Central Ohio.

• Since the late 1990s, this area has been studied roughly every 10 years to determine infrastructure needs.
Rickenbacker Area Study

- Incorporates input from four technical working groups. The study findings and recommendations are documented in five themes that capture the area’s most critical needs:

  - Business Attraction & Retention
  - Workforce Mobility & Safety
  - Freight Routing & Access
  - Resiliency & Technology Innovation
  - Quality of Life
Join Us for a Public Open House

Add Your Voice

The Mid-Ohio Regional Planning Commission has been leading a comprehensive study with the goal of leveraging the Rickenbacker area for continued success as a North American global air freight hub.

This public open house will highlight the study findings, as well as recommendations geared towards strengthening the area’s communities.

This comprehensive approach looks at:

- Economic development factors
- Roadway improvement needs
- Workforce mobility
- Housing affordability

Community leaders, businesses and the public are welcome! Come and provide us feedback.

MORE INFORMATION: www.morpc.org/RickenbackerStudy

Date: May 30, 2019

Time: 3:30-6:30 p.m.

Location:
Obetz Government Center
4175 Alum Creek Drive
Obetz, OH 43207
www.morpc.org/RickenbackerStudy
RICKENBACKER ENERGY FINDINGS

Rickenbacker Study Area
Energy Efficiency by Sector

- Residential: 37%
- C&I: 49%
- Transportation: 21%
- RSA Total: 37%
RICKENBACKER ENERGY FINDINGS

Rickenbacker Study Area
Energy Expenditures in Million 2015$

- **Residential**
  - Used Energy Component: $59
  - Total Expenditures: $102

- **C&I**
  - Used Energy Component: $158
  - Total Expenditures: $165

- **Transportation**
  - Used Energy Component: $119
  - Total Expenditures: $448

- **RSA Total**
  - Total Expenditures: $385
  - Total Uses: $666
**RICKENBACKER ENERGY FINDINGS**

Rickenbacker Study Area
Energy Productivity - Dollars of Personal Income Generated per MMBtu 2015$

- US: $145
- Ohio: $139
- Franklin County: $155
- Rickenbacker Area: $30
RICKENBACKER ENERGY FINDINGS

RSA ENERGY CONSORTIUM
• Energy Efficiency
• Microgrids
• Solar Toolkit
• Cooperative Purchasing
• Clean Energy Financing (PACE)
• Alternative Energy Zone

TRANSPORTATION RECOMMENDATIONS
• Mobility HUB and additional GREAT Routes
• Fuel-switching
• Cooperative Purchasing

LOCAL GENERATION
• Solar and Storage Opportunities
• Combined Heat and Power
Idle Free Dempsey Partnership - Update
Brooke White, PhD
Air Quality Program Coordinator
Mid-Ohio Regional Planning Commission

T: 614.233.4168
bwhite@morpc.org
111 Liberty Street, Suite 100
Columbus, OH 43215
2019 Summit on Sustainability
LOGISTICS

• Date: Friday, October 11, 2019

• Time: 8:00 AM – 4:30 PM

• Location: Hilton Columbus Downtown

• Registration coming June 3!
FORMAT

- Networking
- Breakfast Keynote & Awards
- Breakout Sessions
- Lunch Pecha Kucha
- Breakout Sessions
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SUSTAINABILITY AWARDS

Nominations due May 31st
THEME

Shaping Resilient Communities
Submit award nominations by 5/31
Register beginning June 3rd
THANK YOU!

AMANDA MCEDLOWNEY
Brand Management Coordinator
Mid-Ohio Regional Planning Commission

T: 614.233.4112 | M: 910.736.3640
amceldowney@morpc.org
111 Liberty Street, Suite 100
Columbus, OH 43215