City of Wilmington – Clean Energy Advisory Committee Monday, September 9, 2024 Conference Rm 291, Skyline Center, 929 N Front St, Wilmington, NC 28401 1:00 pm-2:30 pm We encourage Committee members to arrive/join 5-10 minutes early



AGENDA

Topic

Call to Order / Roll Call

Approval of August Minutes – Committee Action

Item #1: Presentation & Discussion with Pam Hardy – Duke Energy's District Manager in Government and Community Relations

- o Round of introductions
- Meeting overview and Wilmington Clean Energy Goals David I.
- Duke Energy Programs and Presentation Pam Hardy & Kendall McGinley
 - Green Source Advantage Choice
- Discussion / Q & A with topics of interest:
 - Energy efficiency programs
 - Offshore wind (from both renewable energy and economic opportunity perspectives)
 - DSM and load shedding opportunities
 - EV charging & infrastructure
- o Closing Remarks

Adjourn Meeting

Meeting Info:

The meeting attendance options will be as follows:

- > **Preferred**: In-person at the address above
- Accessible virtually on Zoom:
- https://us02web.zoom.us/j/85862278919?pwd=YWRibmk5QW1EUFhrMWszeUtXeWJkQT09 Meeting ID: 858 6227 8919 Passcode: 353664

While the meeting can be viewed live at the link provided above, the City will also record and archive the meeting which can be viewed on the City's website at: <u>https://www.wilmingtonnc.gov/departments/public-services/sustainability/clean-energy-task-force</u>

Clean Energy Advisory Committee

Agenda for September 9th Meeting

1. Overview, History and Goals of the Wilmington Clean Energy Task Force and the Clean Energy Advisory Committee

Clean Energy Goals

	2035	2050
WILLINGTON NORTH CAROLINA	By 2035 transition from fossil fuel powered municipal operations to 50% clean energy, and electrify 50% of the city's vehicle fleet.	By 2050 transition from fossil fuel powered municipal operations to 100% clean energy, and electrify 100% of the city's vehicle fleet**
Community Wide	The City of Wilmington will collaborate with other governments, the private sector, and residents in achieving aligned clean energy and equity goals as well as advocating for programs and policies at the state, regional, and/or federal level that aid in achieving the transition to clean energy.	

2. Duke Energy Overview of Programs and Goals

3. Discussion / Q & A Session

Energy Efficiency Solution Programs

- Energy Design Assistance
- Smart Saver Rebates
- Virtual Energy Assessments
- Renewables and EVs

Offshore Wind

Carolina Long Bay Project Info

Demand Side Management & Load Shedding Opportunities

EnergyWise Business

EV Charging & Infrastructure

- EV Information
- Commercial Charger Prep Credit
- 4. Closing Remarks