



# Port Jervis, The Carbon Positive City

*Building a stronger economy by 2026*

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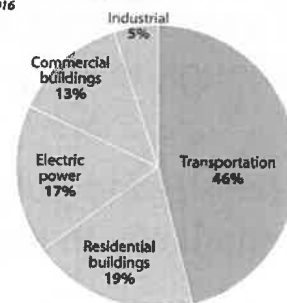
## What does Carbon Positive Mean?

- To be Carbon Emissions Positive means to create a society that captures Carbon at a greater rate than it emits into the atmosphere and oceans.
- Carbon Emissions are the way we track our impact and the current health of the World Ecosystem.
- Eating, manufacturing, purchasing, driving, heating and cooling buildings, etc. all has a Carbon Emissions footprint.

### New York's Top Emitters by Sector

The state's largest source of carbon dioxide emissions is transportation. Buildings and electric power generation make up the bulk of the rest.

ENERGY-RELATED CO<sub>2</sub> EMISSIONS  
By sector, 2016



SOURCES: NYSO, EIA

PAUL HORN / InsideClimate News

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## What does a Carbon Positive City Look like?

Many changes in a Carbon Positive City are not visible. This doesn't mean they are not important however:

- Strong Property Values
- High Wages
- Local, nutritious foods
- Thriving industry/commerce
- Cleaner air, healthier people



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## Why Carbon Positive and Why by 2026?

- Go BIG or the money goes elsewhere!
- 5 years is long enough to make real change, but short enough to keep people from waiting to act.
- Private and public funding sources are looking for a model city to lead by example!

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## Draft Carbon Positive Plan

1. A Thriving and Just Economy
2. Healthy Living
3. Fossil Fuel Free Transportation



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## Draft Carbon Positive Plan

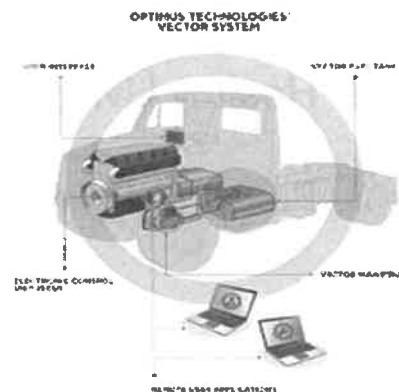
4. Zero Carbon Buildings and City Infrastructure
5. Livable Streets and Green Infrastructure
6. Waste to Resource
7. A 21st Century Grid



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## Next Steps

- Municipal Support of 5-year Program
- Consider RFP for Biofuel Fleet Pilot
- Advance activities through Code Committee
- Spread the word in the Community



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## Questions? & Resources

- PJ Community Development Agency (CDA)  
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