



# Free Tools for Creating a More Sustainable Future



Multifamily portfolio owners, you can measure and create an action plan for reducing carbon emissions with our Carbon Emissions Calculator and Carbon Emissions Roadmap Tool. Both are free to use.

Are you looking to access new Inflation Reduction Act incentives? Maybe you're interested in setting carbon emissions goals, like the DOE Better Climate Challenge or are planning for upcoming mandates, such as local building performance standards.

## Our Tools Can Support Your Journey!

The Calculator and Roadmap are:

- Free.
- Microsoft Excel-based
- Easy to use

And, because the Calculator and Roadmap are Excel downloads, you know your data is secure and won't be shared without your knowledge or permission.



Access SAHF Carbon tools via the QR code or via this link: [bit.ly/SAHFcarbon](https://bit.ly/SAHFcarbon)

## The SAHF Carbon Calculator

The SAHF Carbon Calculator the Multifamily Portfolio Carbon Emissions Calculator to calculate your annual greenhouse gas emissions in CO2 equivalent. The Calculator:

- Quantifies annual Scope 1 Direct and Scope 2 Indirect carbon emissions from property-level energy data.
- Provides annual portfolio-level carbon emissions for 2016 through 2023.
- Allows easy importing of ENERGY STAR Portfolio Manager and other collected data, like renewable energy information.
- Aligns with the Better Climate Challenge protocols and reporting.

## No Data? No Problem!

The Calculator allows you to apply an estimate to properties without utility information. Estimated data is based on 12,000+ multifamily properties nationwide, giving you confidence in your portfolio's baseline.

*SAHF would like to thank the Wells Fargo Foundation for its generous support in making these carbon emissions tools possible.*

*"The Calculator has helped us assess current and past greenhouse gas emissions to determine a baseline year and track progress toward goals," said Jackie Slocombe, Director of Sustainability at Mercy Housing. "The Roadmap helps us gain insights from datasets like the policy landscape, which identifies areas where fuel switching is financially beneficial and where state policies are advantageous."*

## The SAHF Carbon Roadmap

Use the Multifamily Portfolio Carbon Emissions Roadmap Tool to develop a decarbonization target and create a list of prioritized portfolio segments and decarbonization strategies. The Roadmap:

- Compares your portfolio's baseline carbon emissions to your most current portfolio carbon emissions.
- Provides your portfolio's projected carbon emissions for up to 15 years.
- Allows you to build customized carbon reduction implementation plans, complete with property lists you can share internally and externally.
- Allows you to account for projected portfolio changes, like new construction properties and acquisitions.

The Roadmap uses results from the SAHF Carbon Calculator to help you set measurable, time-bound goals and create a curated list of properties to share with your team to prioritize for the next steps.