**References for:
*CLIMATE CHANGE and WHAT YOU CAN DO***

**Mike Aucott: *Climate Disruption Basics: – Science, Impacts, and How to Avoid the Worst*** [**SLIDES**](https://climate.smiller.org/50x30/building-electrification/2024-5-16/AucottClimate%205-16-24_final.pdf)  **(****mlaucott@gmail.com** **) (5/16/2024 presentation)
Groups:**Citizens’ Climate Lobby, <https://citizensclimatelobby.org/>

* Environmental Voter Project, <https://www.environmentalvoter.org/>
* Climate Leadership Council, <https://clcouncil.org/>

**Books:**

* Hansen, James, 2009, Storms of My Grandchildren, Bloomsbury, NY
* Gates, Bill, 2021, How to Avoid a Climate Disaster, Knopf, NY

**Reports:**

* New Jersey’s Priority Climate Action Plan: <https://www.epa.gov/system/files/documents/2024-03/nj-pcap.pdf>
* New Jersey’s Strategic Climate Action Plan: <https://dep.nj.gov/strategic-climate-action-plan/>
* New Jersey’s Global Warming Response Act 80x50 Report: <https://dep.nj.gov/wp-content/uploads/climatechange/nj-gwra-80x50-report-2020.pdf>
* New Jersey Energy Master Plan - Pathway to 2050: <https://nj.gov/emp/docs/pdf/2020_NJBPU_EMP.pdf>
* The Pathway to Advanced Nuclear Commercial Liftoff: <https://liftoff.energy.gov/advanced-nuclear/>

**Online resources:**

* Carbon Tax Center, <https://www.carbontax.org/>
* En-ROADS, [https://en-roads.climateinteractive.org](https://en-roads.climateinteractive.org/)

**Mike Winka: *Why We Can Win the Clean Energy Battle* (****mwinka@comcast.net** **)** [**SLIDES**](https://climate.smiller.org/50x30/building-electrification/2024-5-16/BEC-%2050x30%20%20Mike%20Winka%20-%20Why%20Im%20Optimistic%205-16-2024%20Final.pdf) **(5/16/2024 presentation)
Energy Information Agencies – Annual Energy Outlook 2023**[U.S. Energy Information Administration - EIA - Independent Statistics and Analysis](https://www.eia.gov/state/seds/data.php?incfile=/state/seds/sep_fuel/html/fuel_te.html&sid=US)
**NJDEP Greenhouse Gas Inventory 2024**[NJDEP GHG Inventory -2024-ghg-inventory-report.pdf (nj.gov)](https://dep.nj.gov/wp-content/uploads/ghg/2024-ghg-inventory-report.pdf)
**PADEP Greenhouse Gas Inventory**<https://files.dep.state.pa.us/Energy/Office%20of%20Energy%20and%20Technology/OETDPortalFiles/ClimateChange/FINAL_2023_GHG_Inventory_Report_12.13.23.pdf>
**New Jersey 2019 Energy Master Plan – Integrated Energy Plan**<https://nj.gov/emp/>
**New Jersey Clean Energy Act 20128**[P.L. 2018, c.017 (a3723) (njleg.gov)](https://pub.njleg.gov/bills/2018/AL18/17_.HTM)
**New Jersey Board of Public Utilities – Community Energy Plan Grants**[Community Energy Plans | NJ OCE Web Site (njcleanenergy.com)](https://www.njcleanenergy.com/CEP)
**EV incentives**<https://www.irs.gov/clean-vehicle-tax-credits>
<https://www.energy.gov/save>
<https://dep.nj.gov/drivegreen/>
<https://chargeup.njcleanenergy.com/home-ev-charger-incentive>
[Atlantic City Electric](http://aceevsmart.programprocessing.com/), [PSE&G](https://nj.myaccount.pseg.com/myservicepublic/electricvehicles), [RECO](https://www.evconnect.com/incentives/reco-charger-ready) and [JCP&L](https://www.firstenergycorp.com/help/saving_energy/electric-vehicles/nj-ev/new-jersey-ev.html).
<https://www.dep.pa.gov/Citizens/GrantsLoansRebates/Alternative-Fuels-Incentive-Grant/Pages/Alternative-Fuel-Vehicles.aspx>

**EE Incentives**

<https://www.puc.pa.gov/General/consumer_ed/pdf/Energy_Rebates_FS.pdf>

<https://www.njcleanenergy.com/>

**Pat & Steve Miller: *Power Your Savings & Cut Climate Pollution w/Electrification* (****Patmiller@comcast.net****Stevemiller@comcast.net** **)** [**SLIDES**](https://climate.smiller.org/50x30/building-electrification/2024-5-16/2024-5-16-BE-Mikes-Pat-Steve.pptx) **(5/24/2024)**

**HOUSE GRAPHICS- IRA SAVINGS**- [CCL](https://climate.smiller.org/50x30/building-electrification/2024-3-21/graphics/CCL-IRA.jpg) or [NRDC](https://climate.smiller.org/50x30/building-electrification/2024-1-18/graphics/NRDC-Zero-out-home-carbon.jpg) (available IRA homeowner incentives)

* [IRA SUMMARY](https://docs.google.com/document/d/10vSXEtbjYZ3fBYhZbBahOLVxXrn82QKHkJGHGTRnvyg/edit) (2 pages)
* [Index](https://climate.smiller.org/50x30/building-electrification/All-heat-pump-webinars.html) to all monthly Building Electrification webinars
* [Current publications](https://climate.smiller.org/REF/) ~600 grouped into ~60 categories: Building Electrification, Heat Pumps, Decarbonization, Indoor health impacts …
* Lookup your area median income  (lookup by address)
[Fannie Mae](https://ami-lookup-tool.fanniemae.com/amilookuptool/) ; [HUD](https://www.huduser.gov/portal/home.html) (more accurate)
* [On-line Calculator](https://www.rewiringamerica.org/app/ira-calculator)- Determine your household benefits from the IRA

**ARRANGE ENERGY AUDIT (Following links are entry-level; consider “Home Performance with Energy Star” including blower door test; follow up with customized home weatherization).**

* JCP&L “[Quick Home Energy Check-ups](https://residential.energysavenj.com/jersey-central/QHEC/)” OR follow the JCPL “self-check”
* PSEG “[Quick Home Energy checkup](https://homeenergy.pseg.com/energycheckup)” or online “MyEnergy Program”
* PECO “[Energy Assessment](https://www.peco.com/ways-to-save/for-your-home/energy-assessments/energy-assessment)” ($49) and electrification programs
* PECO Rebates/incentives (see last 4 slides of Miller [slides](https://climate.smiller.org/50x30/building-electrification/2024-4-16-titusville/4-16MillerSlides.pdf) )

**SOLAR QUESTIONS:**

* [Community solar](https://njcleanenergy.com/CS) explained & site locator:
* [Rooftop solar and Financing Options](https://njcleanenergy.com/renewable-energy/tools-and-resources/ownership-financing-options) (use [Energy Sage](https://www.energysage.com) to quickly collect bids)

**WHY THE URGENCY?**

* [Fifth National Climate Assessment](https://www.whitehouse.gov/briefing-room/statements-releases/2023/11/14/fact-sheet-biden-harris-administration-releases-fifth-national-climate-assessment-and-announces-more-than-6-billion-to-strengthen-climate-resilience-across-the-country) (NCA5 released in November, 2023)
Climate Impacts are here, getting worse and costing lots of money

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|  | SCAN this QR code to read these references on your cell phone.  If this QR code doesn’t work on your cell phone, then view the references by typing https://smiller.org/REF1.docx |