

Sector / Player	Household	Municipality	Business	School	Policy	Emissions Reduction Goals
Over-arching					No new fossil fuel projects	
Buildings	Energy Assessment		Energy Assessment	Energy Assessment	Landlord Energy Use Disclosure Requirement, Residential Energy Use Disclosure at Time of Sale, educational campaigns	50% by 2030 95% by 2050
	Weatherization - Insulation & draft sealing	Building energy benchmarking	Building energy benchmarking	Building energy benchmarking	Energy Conservation requirements for seller at time of sale, educational campaigns	
	Invest in energy efficiency - LED lighting, motion sensors, smart thermostats, and more	Invest in energy efficiency - LED lighting, motion sensors, smart thermostats, building controls, automated lighting and more	Invest in energy efficiency - LED lighting, motion sensors, smart thermostats, building controls, automated lighting and more	Invest in energy efficiency - LED lighting, motion sensors, smart thermostats, building controls, automated lighting and more	Building Tune-up Program, Commercial Property Assessed Clean Energy, apprentice program, educational campaigns	40% by 2030 80% by 2050
	Replace gas appliances with efficient electric options			Develop energy mgmt plan, add to curriculum		
	Replace oil & gas heating system with heat pump, which also offer efficient cooling	Replace oil & gas heating system with heat pump, which also offer efficient cooling	Replace oil & gas heating system with heat pump, which also offer efficient cooling	Replace oil & gas heating system with heat pump, which also offer efficient cooling	Commercial Time of Sale Requirements for Certificate of Occupancy	
			Get LEED certified	Get EnergyStar K-12 certification		
	New buildings are net zero energy	New buildings are net zero energy, esp low income housing	New buildings are net zero energy	New buildings are net zero energy	Expand Density Bonus, Tax incentives for Net Zero Buildings	100% by 2030
			Get Net Zero Energy certified			
Transportation	Tele-commute	Tele-commute	Tele-commute		Wifi for All	
	Walk	Walk	Walk	Walk	Vision Zero goals	
	Bike	Bike	Bike	Bike	Vision Zero goals	
	SEPTA	SEPTA	SEPTA	SEPTA	Fair Fares, Zero emissions all electric transit buses	
	car sharing		Carpooling		Anti-idling campaign that rewards citizens reporting idling trucks & buses, like NYC	
					Rethink trash hauling - Shared compactor & one hauler for each block	
	Replace gasoline car w electric car	Electrify fleet - cars, trucks, yard tools	Zero emission delivery trucks, bicycle deliveries	Electrify fleet - cars, school buses		
		EV charging stations	EV charging stations	EV charging stations	Invest in public EV chargers, Require EV charging in lots & garages, Make it easier to drive an electric car	

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Life style options	Turn off the lights		Efficient office equipment			
	Eat local	Serve local food	Serve local food	Serve local food		
	Eat less meat			Green grounds, no pesticides		
Waste	Eliminate single-use plastics	Eliminate single-use plastics	Eliminate single-use plastics	Eliminate single-use plastics	Ban single-use shopping bags, utensils, straws, styrofoam	
	Reduce			Waste reduction part of curriculum		
	Reuse					
	Recycle	Buy recycled content paper	Buy recycled content paper			
	Backyard or neighborhood composting	At work composting / bio-digesters	At work composting / bio-digesters	Compost part of curriculum	Incentivize backyard & neighborhood scale composting. Give away compost bins. Set up composting at the 400+ community gardens. Educational campaign.	
					Large scale tree planting, tree care, non-mechanized street sweeping, litter collection with focus on low income neighborhoods identified on recent tree canopy report	
Electricity generation	Rooftop solar	On-site solar on every building	On-site solar	On-site solar on every building	Commission & fund community led studies to transition PGW to 100% renewable energy.	
		Off-site solar	Off-site solar	Off-site solar		
Funding					Create a public bank, or a Clean Energy Fund from taxing large corps	