Climate Action in Portland 1993-2021

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I BEARING

Planning and Sustainability Commission Retreat March 4, 2021

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Presentation Overview

- Brief history of climate planning (1993 2015)
- Review of emissions inventory
- Current state of climate action (2015 2021)
 - 100% Renewable Energy Resolution
 - Climate Emergency Declaration
 - Climate Justice Initiative
 - Decarbonization pathways
- Outcomes and 3-year strategies

Legacy of Leadership



2015 LOCAL STRATEGIES TO ADDRESS



POPULATION AND JOBS UP / EMISSIONS DOWN



CHANGES IN MULTNOMAH COUNTY CARBON EMISSIONS PER PERSON





Percent change from 1990 level

Where do Portland's carbon emissions come from?



Global emissions as a result of local consumer demand are more than twice the volume of emissions produced locally.





Portland Pathways to Net Zero Carbon by 2050



 Regulate carbon in existing buildings (building performance standards.)

Advocate for utilities to make clean energy.

Innovate in City operations.

 Create market for EV charging infrastructure.



Make bold investments toward carbon neutral **City-owned buildings**, fleets and operations. **Investment in Parks is #1** near-term opportunity.



Advancing transportation justice and reducing racial disparities in our mobility system while cutting carbon emissions and overall drive alone trips.

Protect, restore and manage our urban natural resources to sequester carbon and build resilience to the impacts of climate change.



Build community resilience to the impacts of climate change like flooding, landslides, heatwaves and wildfire smoke.



