Planning for reduced emissions & autonomous vehicles

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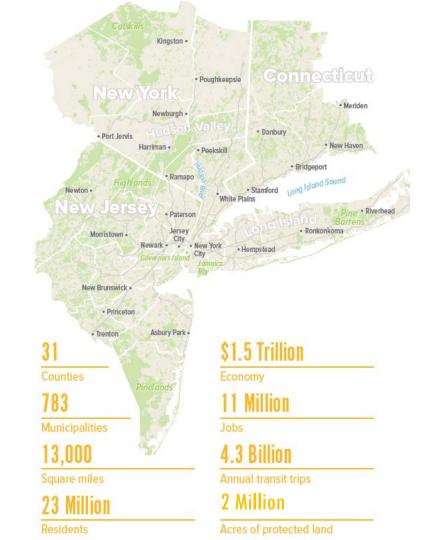


Regional Plan Association



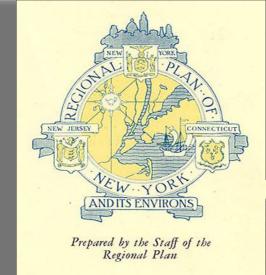
WHO WE ARE

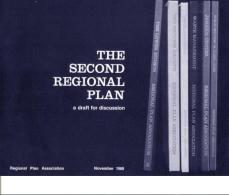
Regional Plan Association improves the New York metropolitan region's economic health, environmental sustainability and quality of life through research, planning and advocacy



WHAT WE DO

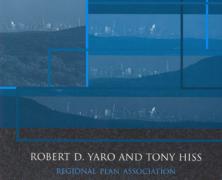
Since 1922, Regional Plan Association has prepared long range plans for the tri-state metropolitan region

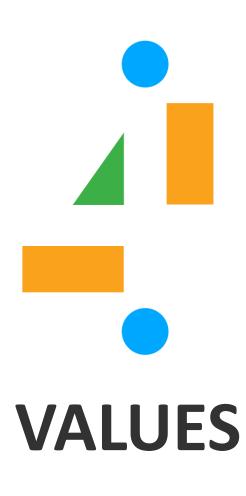














Equity

In an equitable region, individuals of all races, incomes, ages, genders, and other social identities have equal opportunities to live full, healthy, and productive lives. The investments and policies proposed in the fourth plan would reduce inequality and improve the lives of all residents, in particular the most vulnerable and disadvantaged.





Health

Everyone deserves the opportunity to live the healthiest life possible, regardless of who they are or where they live. The Fourth Regional Plan provides a roadmap to address health inequities rooted in the built environment and create a healthier future for all.





Prosperity

In a prosperous region, the standard of living should rise for everyone. The actions in the Fourth Regional Plan would lead to robust and broad-based economic growth that lifts all people regardless of income, and supports a healthier, more resilient region.

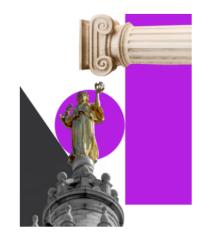




Sustainability

The region's health and prosperity depends on a life-sustaining natural environment that will nurture both current and future generations. To flourish in the era of climate change, the fourth plan proposes a new relationship with nature—one that recognizes our built and natural environments as an integrated whole.





Fix the institutions that are failing us

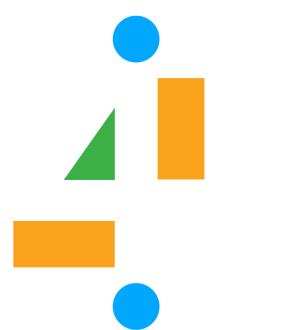
- Transform the way we govern and pay for transportation
- Create new institutions and funding to tackle climate change
- Change fundamental inequities in how we govern land use
- Make technology policy a core part of government's business





Create a dynamic, customer-oriented transportation network

- Create a fully integrated, regional transit system
- Rebuild the subway system
- Adapt streets and highways for a technology-driven future
- Create world-class airports and seaports



ACTIONS



Make the region affordable for everyone

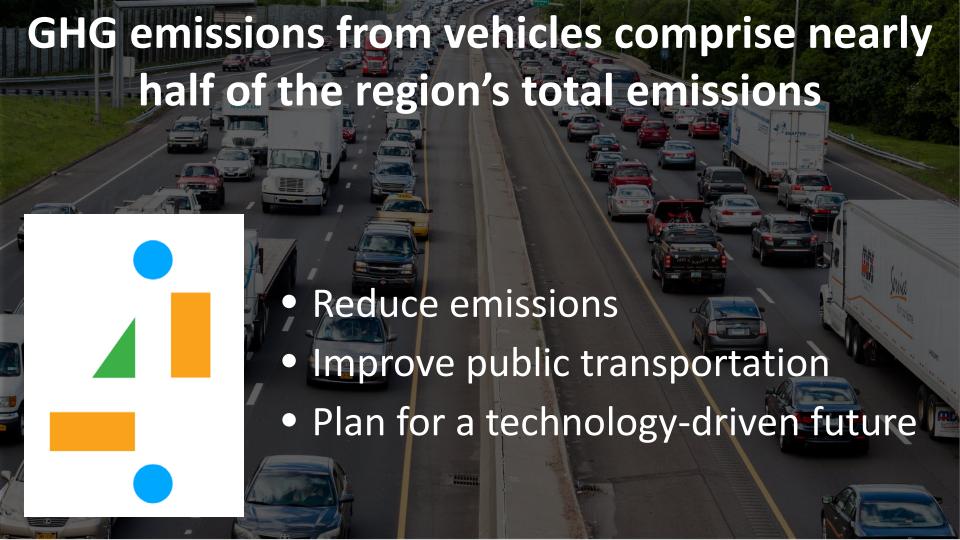
- Provide affordable housing for all incomes, ages, races, and ethnicities
- Expand access to more well-paying jobs
- Support healthy and livable communities



Rise to the challenge of climate change

- Adapt to our changing coastline
- Bring nature into our communities
- Improve the natural and built systems that sustain us
- Create a greener energy system, with more capacity







AVs are coming, we need to plan for them

- Prioritize and manage street space
- Price driving (congestion or VMT fees), discouraging personal use
- Prioritize transit, integrate AVs
- AVs should be safe and low-carbon

Flip how we prioritize movement on streets

Walk First Priority

Sustainable Transportation

Biking / High Capacity Transit

Goods movement

Personal Transit

Taxi/on-demand services

Private Autos

Adapt streets & highways for a technology-driven future



Thank you!

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