



Climate Action Plan/Climate Adaptation Strategy Update

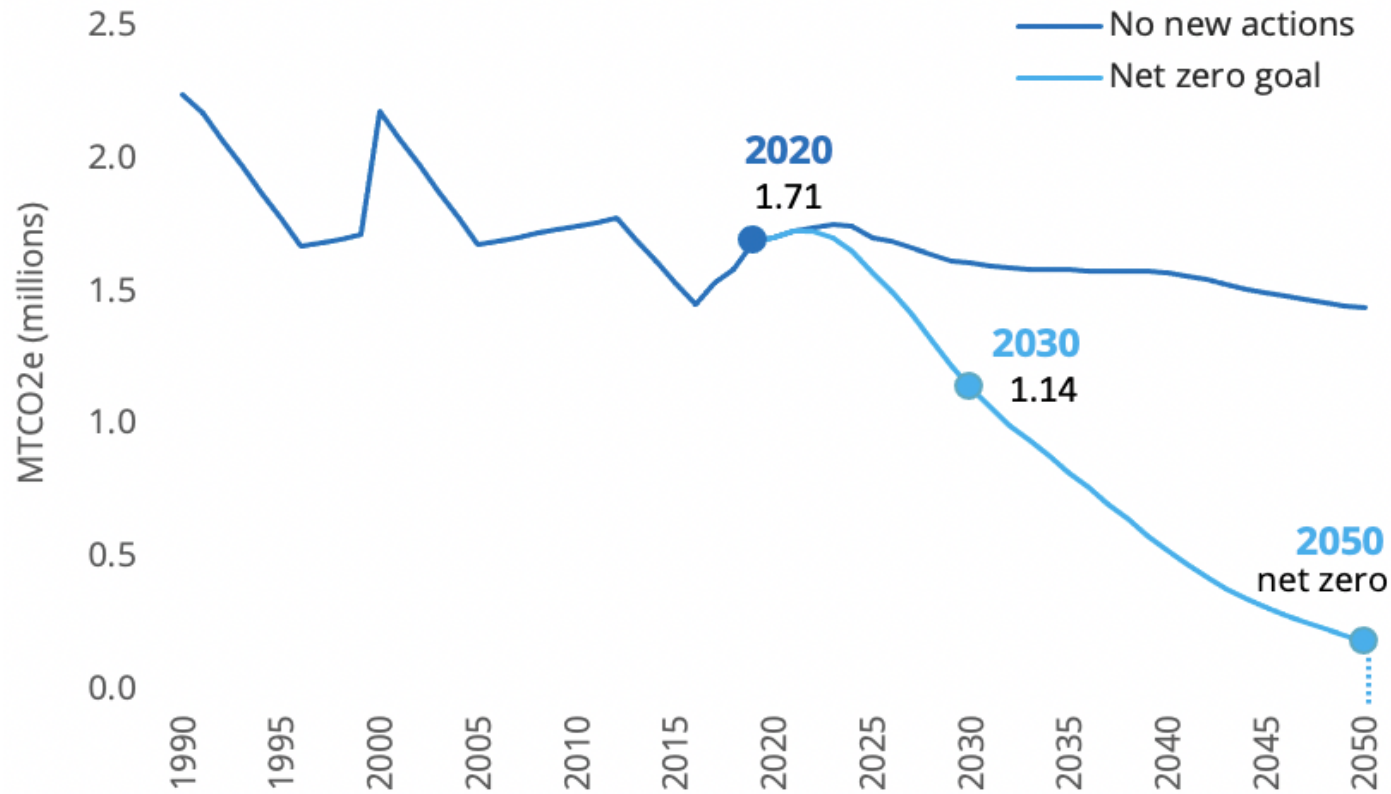
TODAG
12/13/2021



CLIMATE EMERGENCY



Choosing a new path

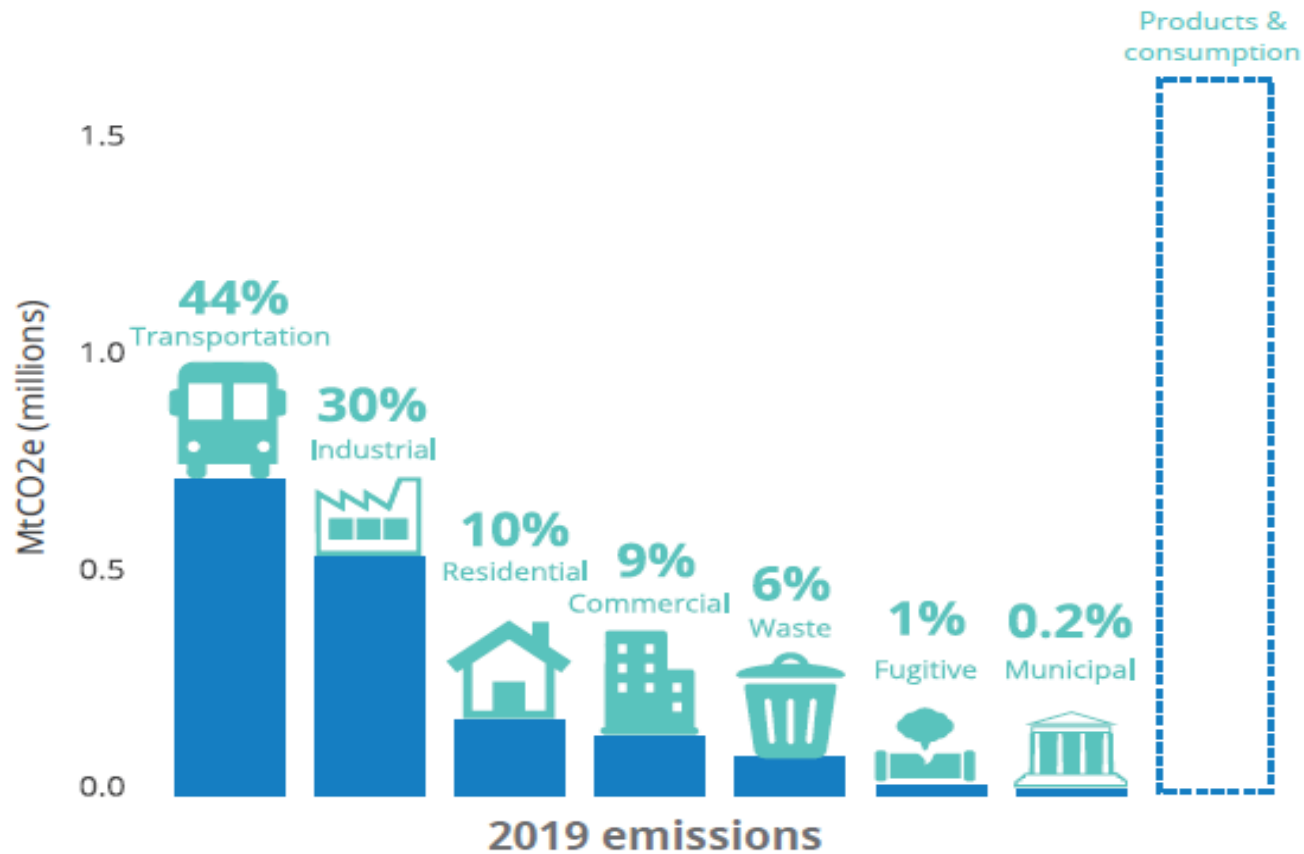


“Humanity has long since run down the clock on climate change. It’s one minute to midnight on that Doomsday clock and we need to act now.”
- Prime Minister Boris Johnson, Host COP26

TACOMA'S EMISSIONS



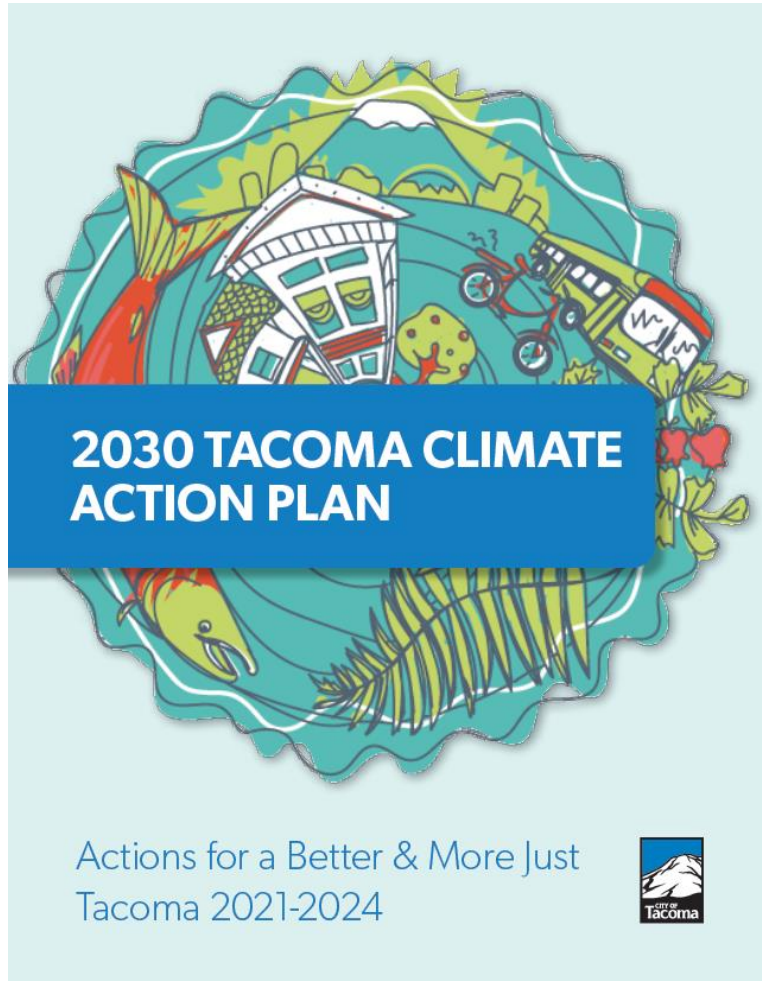
Tacoma's Current Emissions (2019)



“For future generations to meet their needs... we need to think about the economy in terms of environment and social needs... to include non-human and life-giving entities like bodies of water, mountains, watersheds...”

Tacoma community member

2030 CLIMATE ACTION PLAN



Purpose

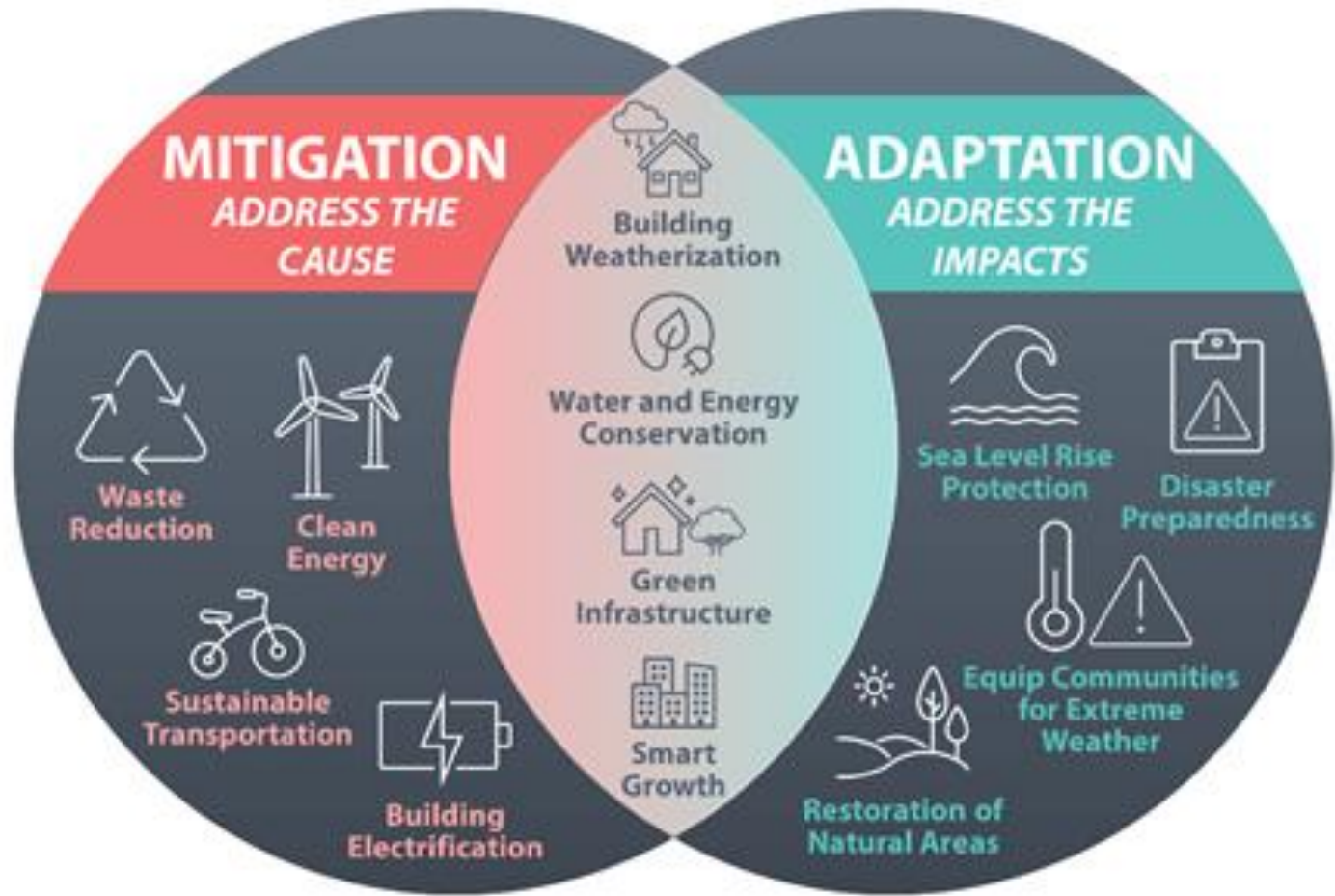
- Organize City, partner, and community action
- Foster organizational change

Elements

- GHG inventory
- Climate impacts
- Resiliency
- Actions
- Targets
- Costs & savings



MITIGATION & ADAPTATION



“...food forests and community gardens... electric buses and rail... jobs programs, and affordable housing... as a start”
Tacoma community member

CLIMATE &...



- Health
- Safety
- Jobs
- Housing
- Equity



“Focus on densifying neighborhoods without gentrifying them. Keep people in place! Especially BIPOC, and maintain cultural integrity of neighborhoods so community members do not become strangers in or are priced out of their own neighborhoods.

Tacoma community member



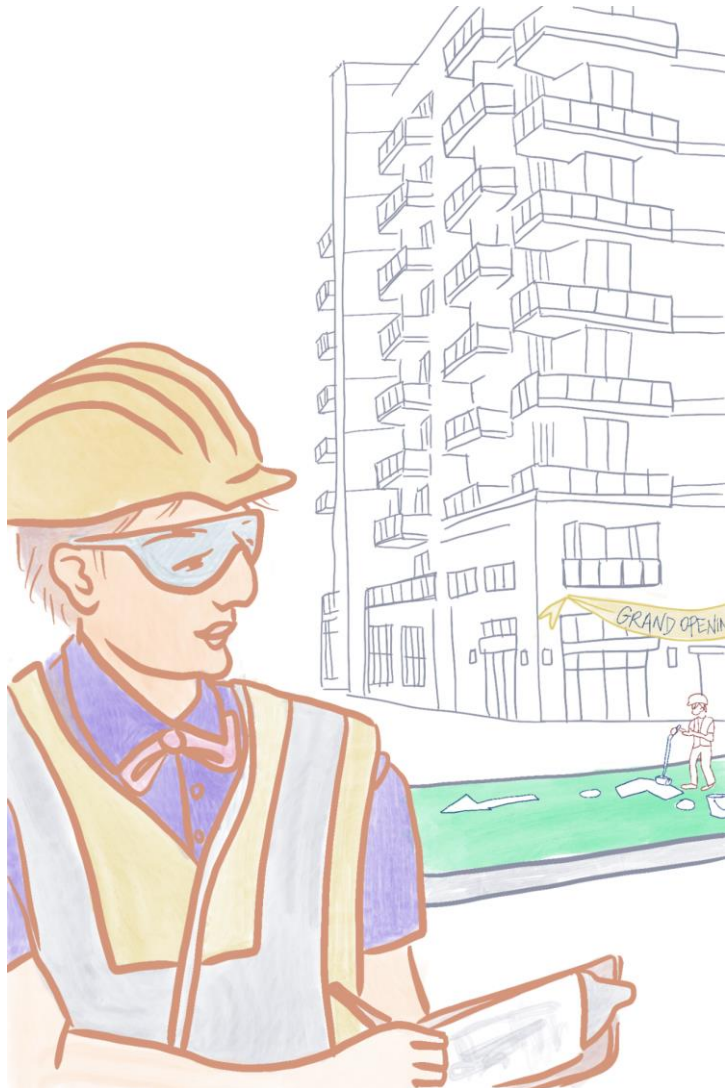
CAP ACTIONS & LAND USE



- Update Code to encourage small-scale urban agriculture and food making businesses
- Develop a climate change-ready urban landscape and habitat strategy
- Complete City's network of sidewalks, bike connections, curb ramps, and SRTS
- Coordinate on transit projects and planning, and support the green transportation hierarchy
- Update City street design policies and practices
- Improve land use density bonuses and tax credits



CAP ACTIONS & LAND USE



- Update zoning and development standards to promote sustainable new development
- Support zero emission technology innovation in marine, rail, trucking
- Assess flooding impacts on critical roads, infrastructure, steep slopes
- Implement the Affordable Housing Action Strategy
- Collaborate on building retrofits
- Improve commercial energy codes



CAP ACTIONS & LAND USE

- Reduce construction & demolition waste stream
- Increase cross-jurisdictional policy coordination and climate adaptation collaboration
- Incorporate green and equity elements into land development RFP/RFBs
- Improve green jobs tax credit
- Review zoning and development standards for industrial lands
- Complete a green economy study



REFELCTIONS, NEXT STEPS & OPPORTUNITIES



- Actions are community-backed & urgent
- This is an emergency – and we are all responsible: government, nonprofits, private sector, community members
- Implementation needs partners & financing
- Accountability and results are important



“Glasgow must be the start of a decade of shared ambition and innovation to preserve our future. We can do this – we just have to make a choice to do it.”
– President Joe Biden, COP26