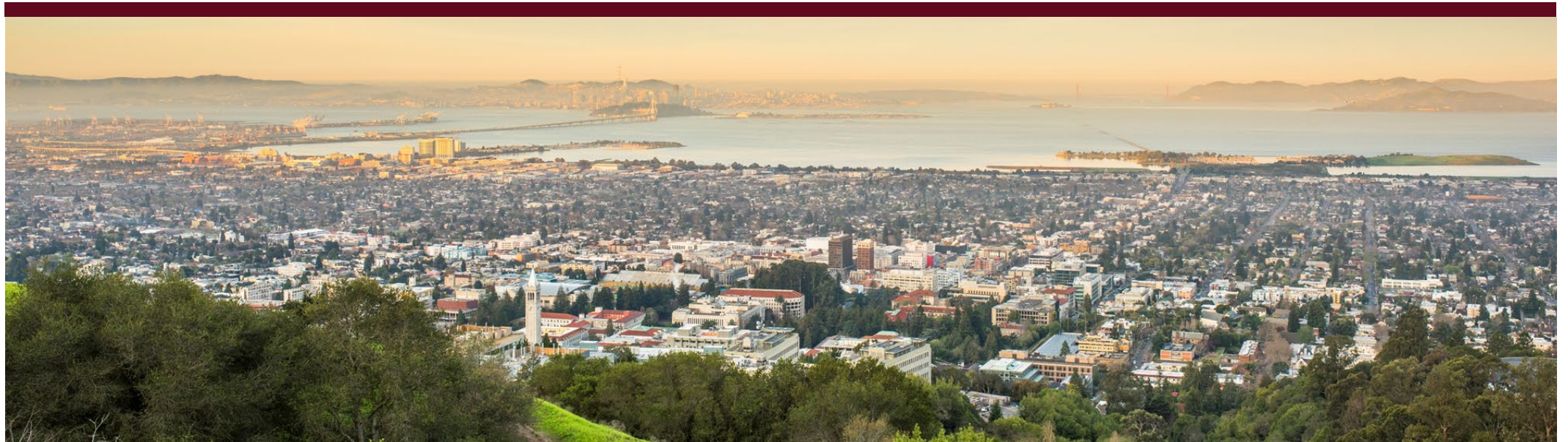




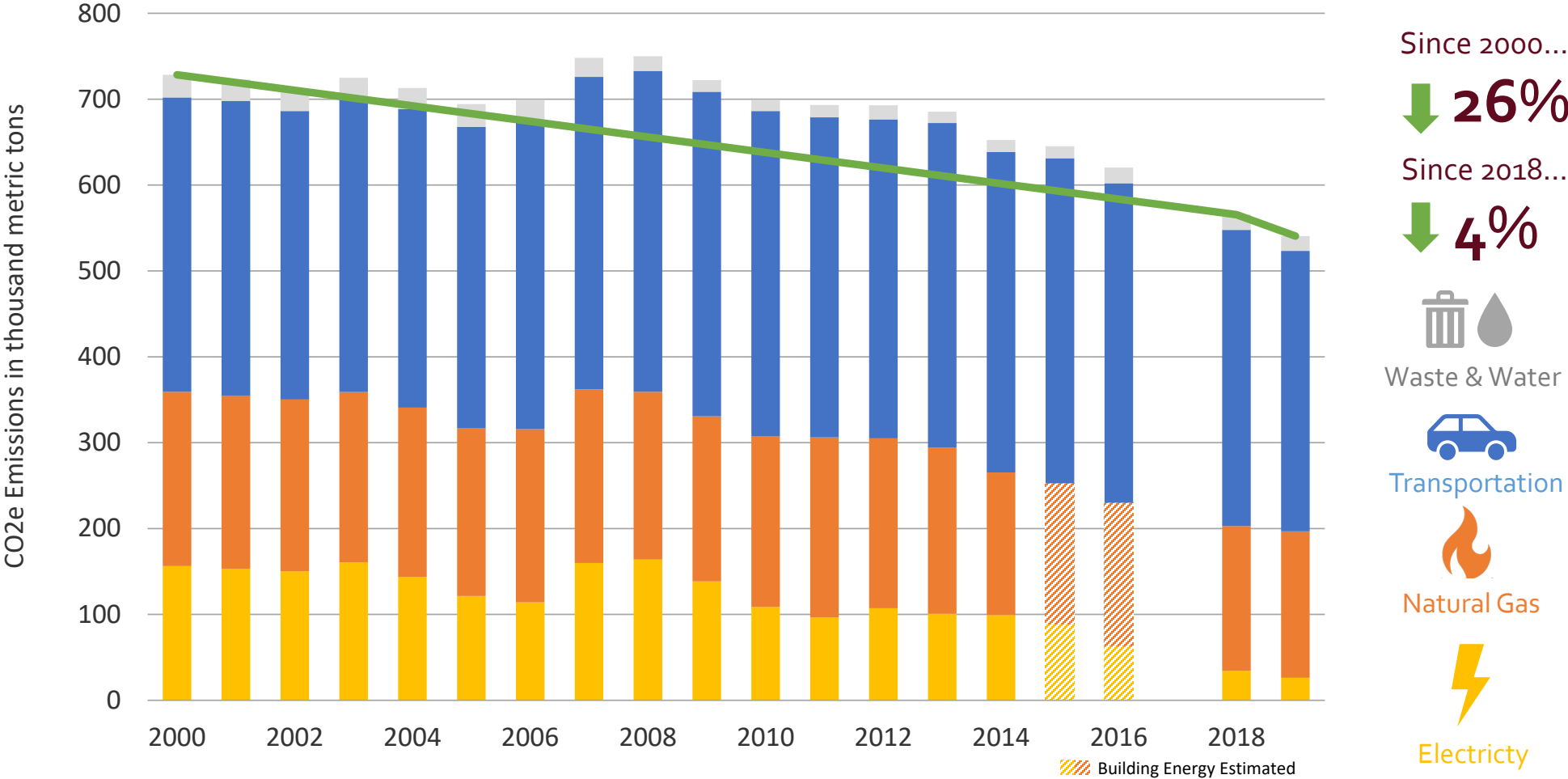
Climate Action Plan Report

February 8, 2022



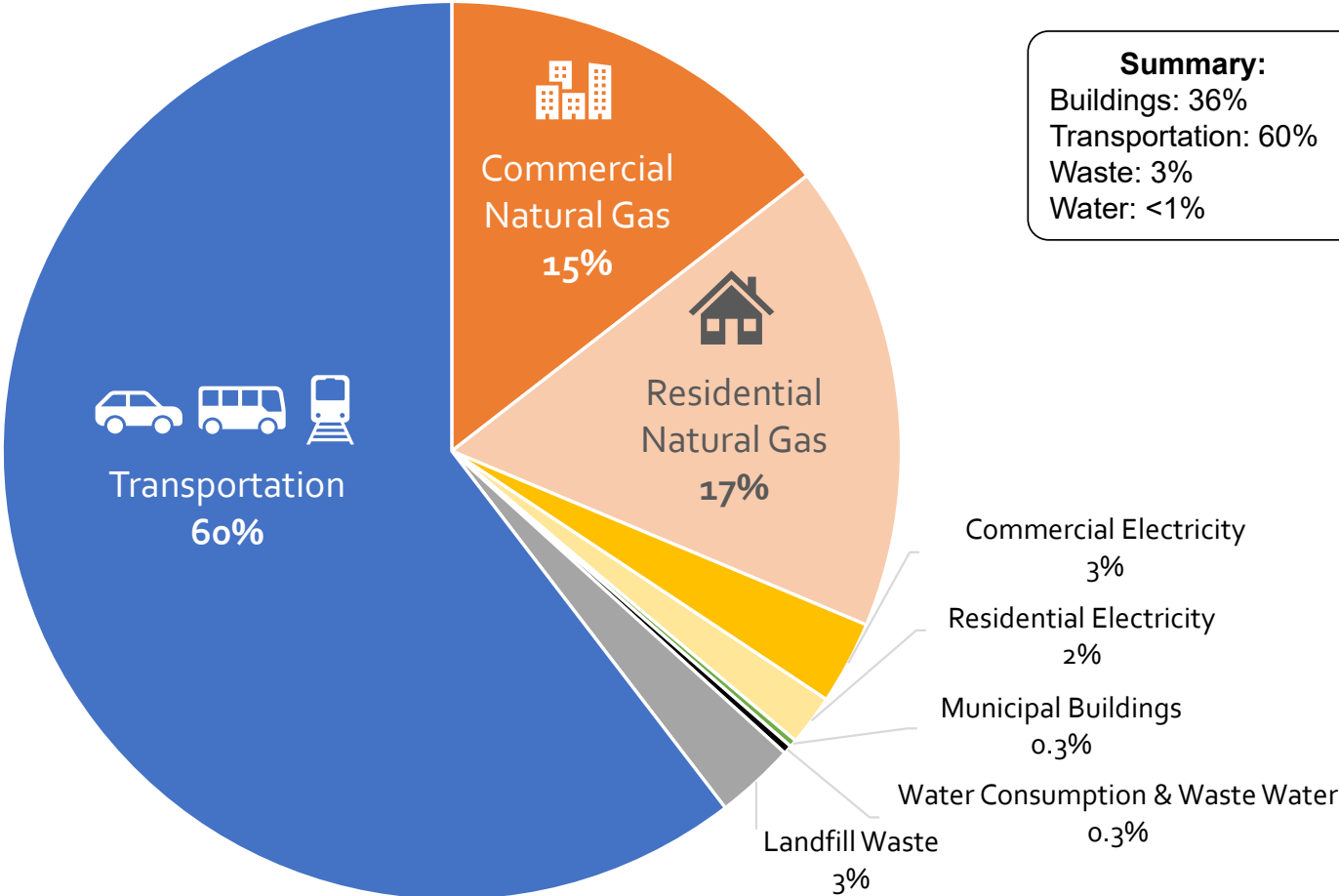


GHG Emissions Inventory Trends





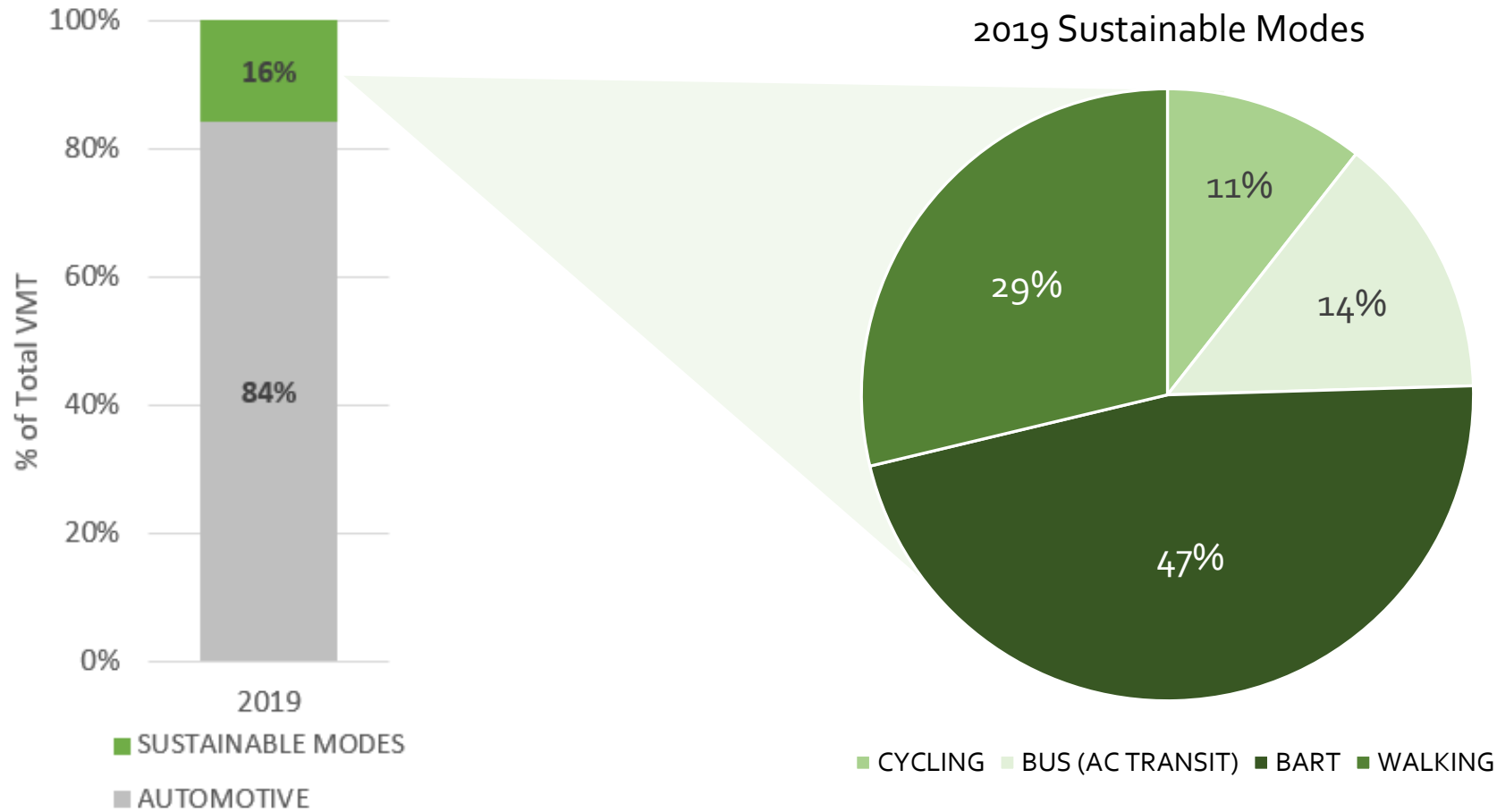
2019 Greenhouse Gas Inventory



Note: UC Berkeley and the Berkeley Lab are not included in the GHG inventory

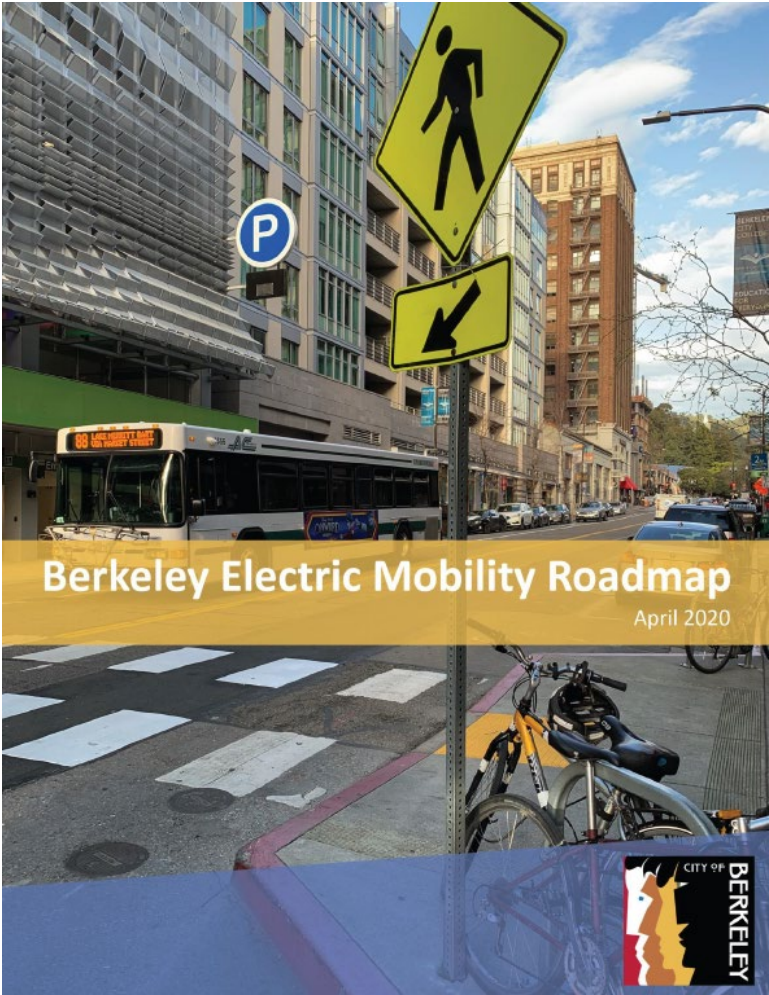
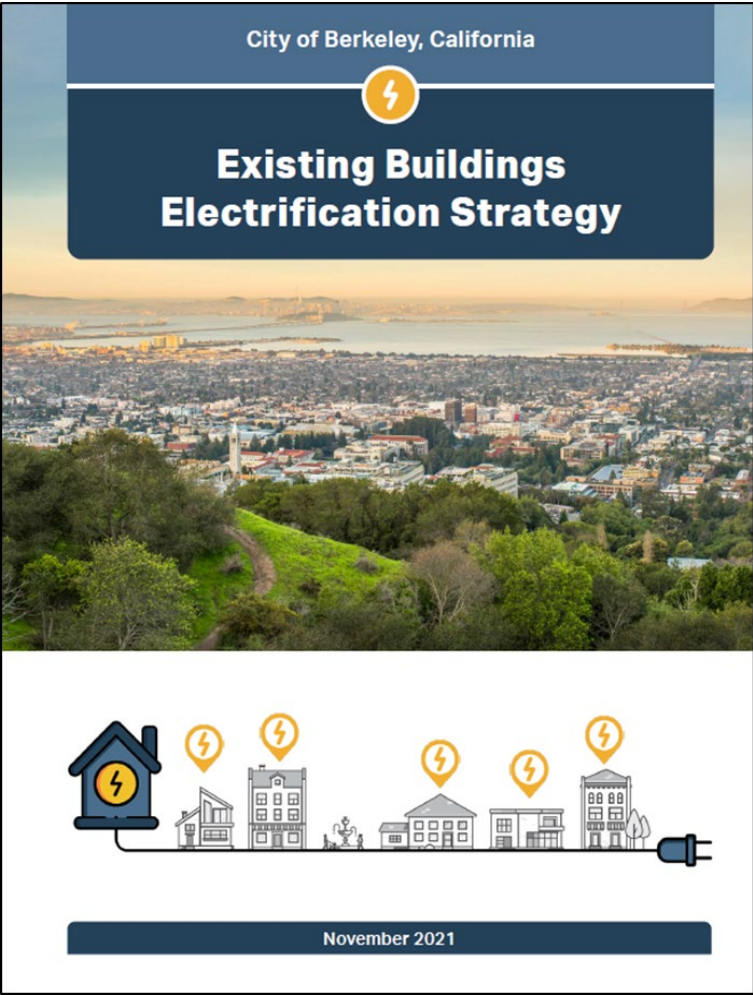


New Data on Transportation Modes



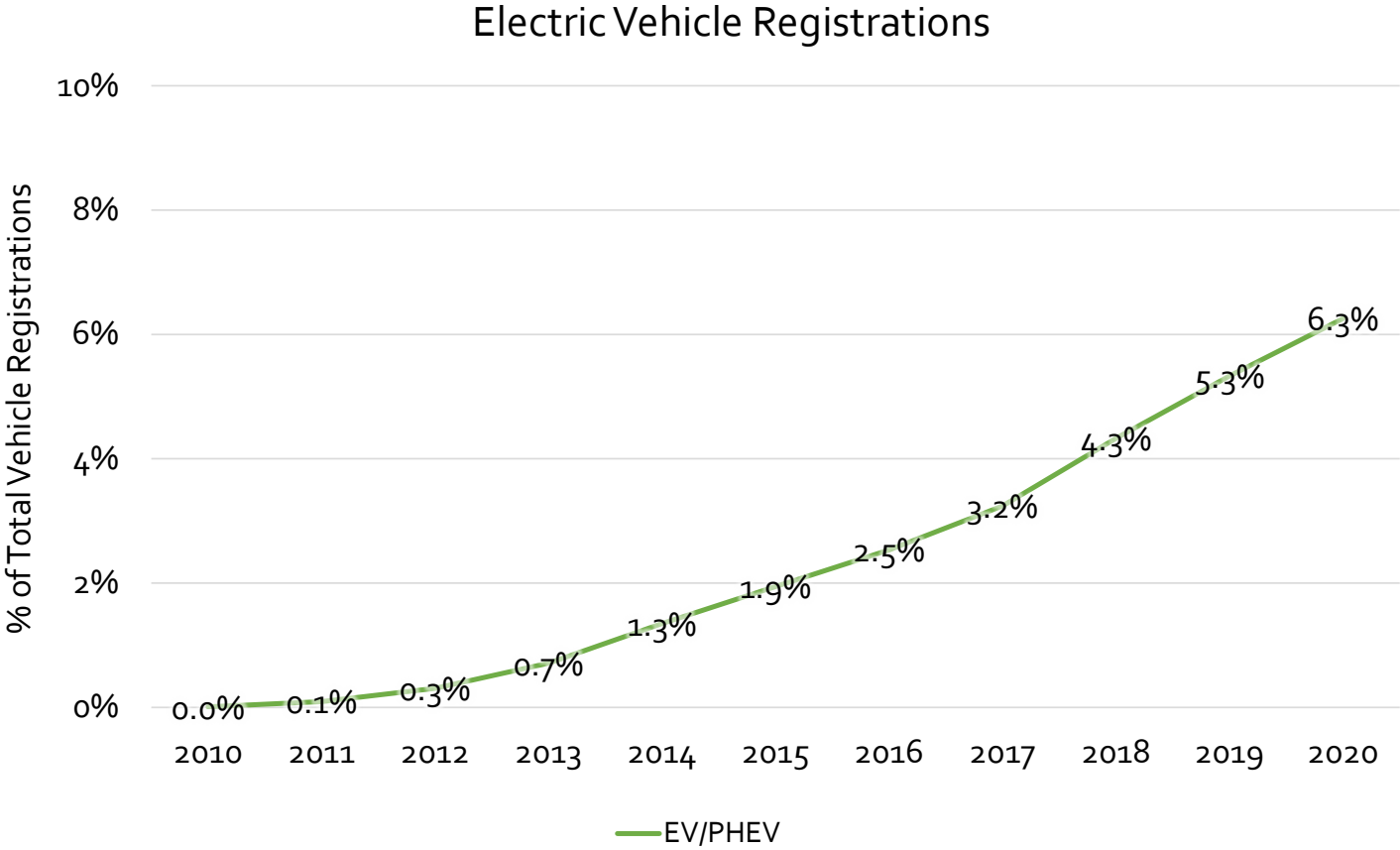


CAP Implementation Plans





How are we doing? Electric Vehicles

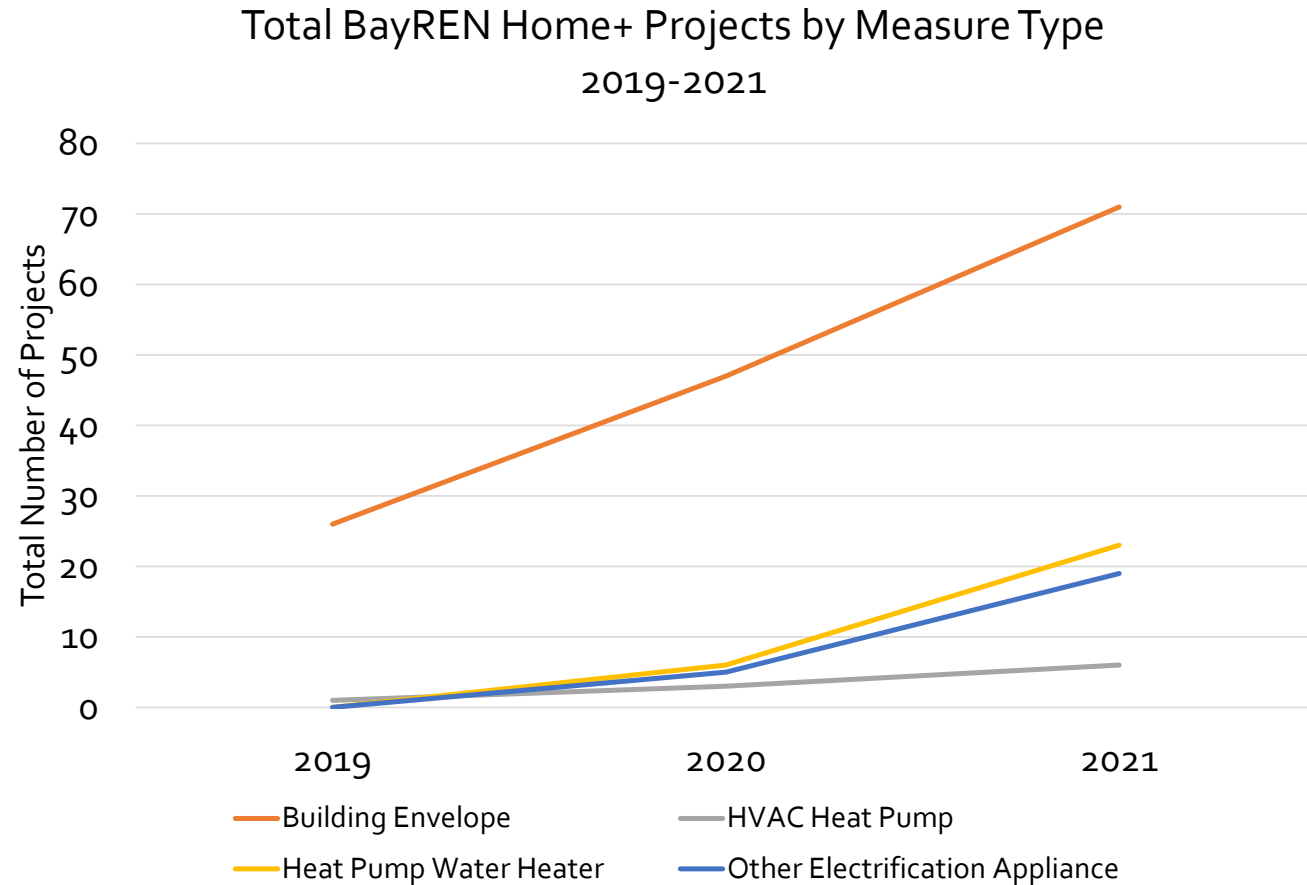




How are we doing? BayREN Home+ Rebates

From 2019-2021:

- 692 completed measures
- \$267,000 in rebates
- 17,049 therm savings
- 90 metric tons GHG savings



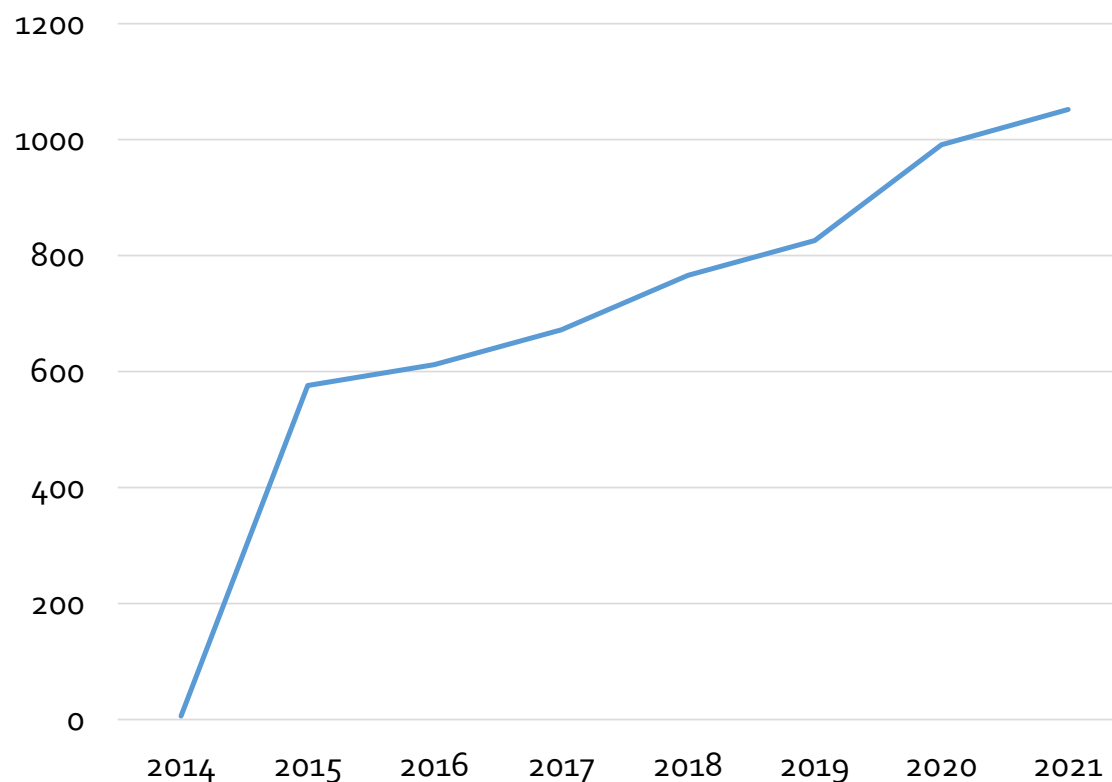


How are we doing? BayREN Multifamily Rebates

From 2014-2021:

- 1,052 units retrofit
- \$789,000 in rebates
- Rebates reduced project cost by 1/3
- 43,492 therm savings
- 230 metric tons GHG savings from gas

Total Multifamily Units Upgraded from 2014-2021





Climate Equity Fund Pilot Programs

- Climate Equity Action Fund established July 27, 2021 with \$600,000
- Provide climate & resilience benefits to low-income residents for building & transportation electrification
- In process of selecting pilot programs





Upcoming Climate Actions



Climate Equity Fund implementation



Building Electrification

- BESO time of sale and building performance requirements
- 2022 Code Cycle and local amendments (effective 2023)
- Solar + Storage on Critical Facilities Project with EBCE
- Identifying funding and financing solutions to scale electrification
- ACEEE Renter Protections Technical Assistance Grant



Transportation

- Improving public and fleet charging access
- Increasing micromobility



Equity Guardrails



MAXIMIZE ACCESS TO HEALTH, SAFETY & MOBILITY BENEFITS:

Prioritize the benefits of building and transportation electrification including health, safety, comfort, and mobility to those most impacted by climate change.



MAXIMIZE ACCESS TO ECONOMIC BENEFITS:

Leverage incentives and financing, reduce costs when possible, and support high-road job opportunities.



MAXIMIZE EASE OF PARTICIPATION:

Easy for all community members to access, and integrated with other programs and services.



PROMOTE HOUSING AFFORDABILITY & ANTI- DISPLACEMENT:

Support housing preservation and tenant protections, and not displace renters or homeowners.



Thank you!

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