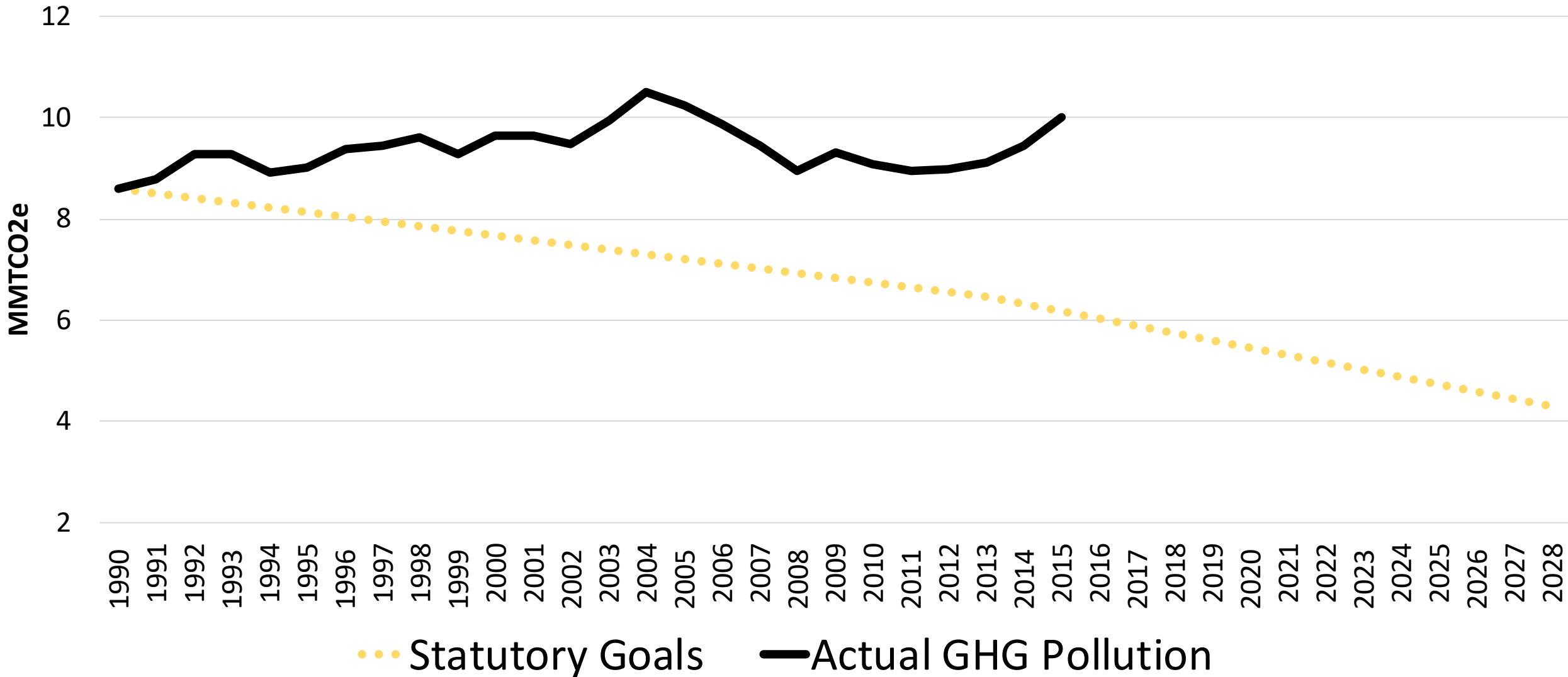


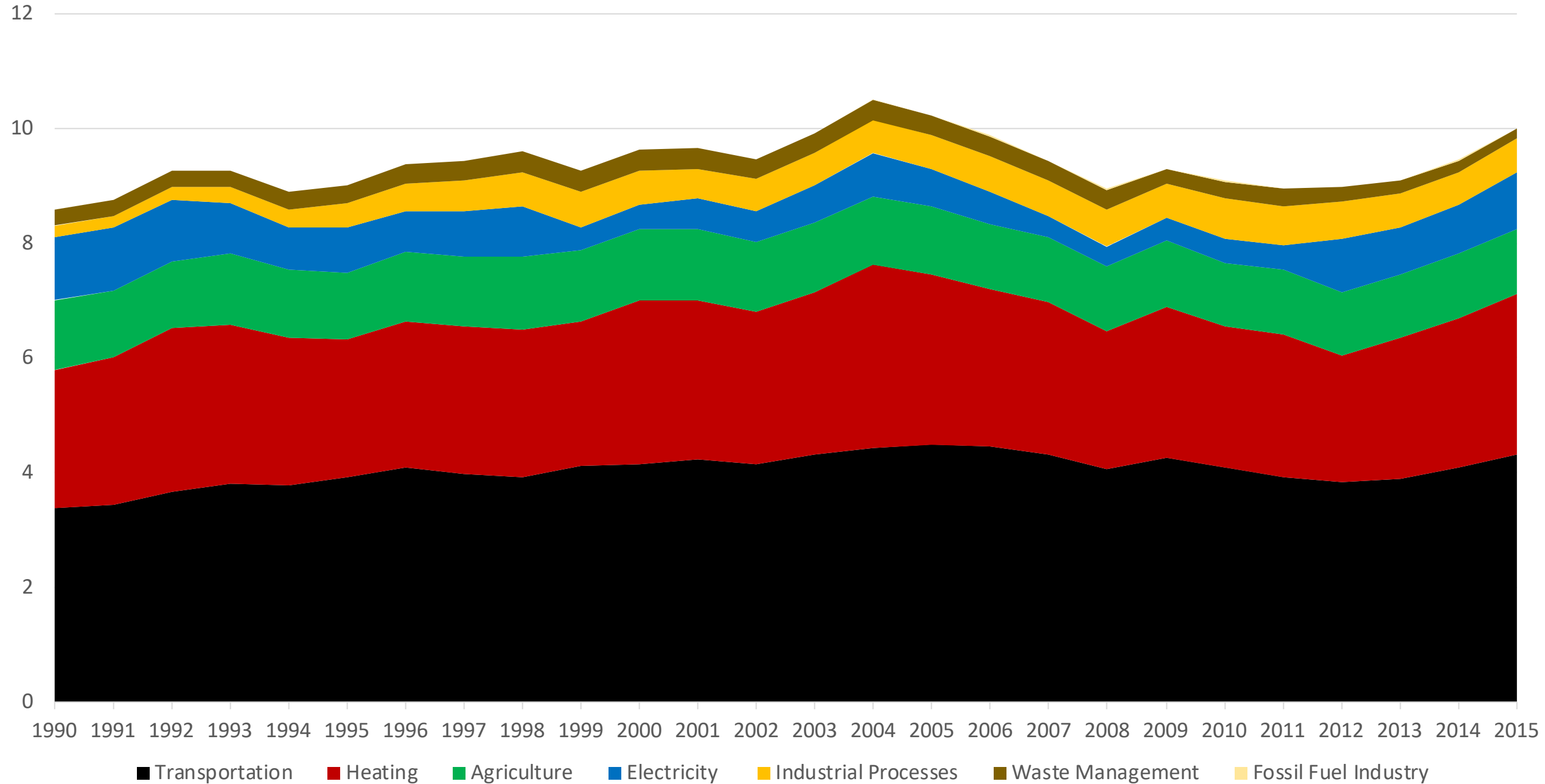


VERMONT CLIMATE POLLUTION

GOALS vs. ACTUALS



Vermont Greenhouse Gas Pollution Since 1990 (MMTCO2e)



■ Transportation ■ Heating ■ Agriculture ■ Electricity ■ Industrial Processes ■ Waste Management ■ Fossil Fuel Industry

Vermonters spend about \$2 Billion importing fossil fuels each year.

Dollars Spent on Fossil Fuels



Source: Vermont Agency of Commerce and Community Development (2018).

2020 Agenda

- **Accountability**
- **Cap-and-Invest**
- **Building Efficiency**
- **Electrification Transition**



Accountability: The Global Warming Solutions Act

- Match the most ambitious GHG targets in the country (NY and ME)
- A strategy to focus every state agency on cutting pollution
- Turns Vermont's aspirational GHG goals into binding requirements.
- Foundational for future action

As Carbon Emissions Rise In Vermont, Lawmakers Consider Mandate To Reduce Them

By PETER HIRSCHFELD • NOV 25, 2019

PROGRAM
VPR News



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Students march in a climate strike in Montpelier on Sept. 20, 2019. Vermont lawmakers next year will consider legislation that would institute new mandates for statewide reductions in greenhouse gas emissions.

ELODIE REED / VPR FILE

Cap-and-Invest: Transportation & Climate Initiative (TCI)

- Regional collaboration to cap emissions from cars and trucks
- Proceeds to be invested in clean transportation alternatives
- Move boldly to accelerate investment impacts



**Building Efficiency:
Focus Job Training and
Economic Development
on Climate**

- Include GHG metrics and awareness in all state training and licensure programs
- Make efficiency measurable
- Align workforce and climate
- Use Vermont building codes



WORKFORCE DEVELOPMENT

in Building Efficiency



Electrification: Transition away from fossil fuels

- Promote in-state renewable energy generation
- Remove barriers to in-state renewable energy generation
- Streamline incentives for low-carbon technologies
- Transition to All-Fuels Efficiency model





**ACT
NOW**

Climate Action NOW!

Collaborate with Allies





Questions for Executive Leadership

1. Did you mean it when you said Vermont would meet its Paris Climate Goals?
2. Which of your Climate Action Commission's 50+ recommendations are you going to implement this year?
3. What will we see in your January budget that helps VT meet the challenge of our climate crisis?



Are you on board with the climate agenda?



Join us!

EARTH IS NOT A TOY

IF NOT NOW THEN WHEN

RESPECT

Vermont Climate and Health Alliance
Medical and Health Professionals for Climate Action

SCIENCE NOT LIES

VERMONT GROWS PLANTS

DENIAL NOT A POLICY

This is getting hotter than my imaginary boyfriend

ARE YOU A CLIMATE DENIALIST? IF YES, YOU ARE A LIAR. IF NO, YOU ARE A LIAR. IF YOU ARE A LIAR, YOU ARE A LIAR. IF YOU ARE A LIAR, YOU ARE A LIAR.

WAKE UP PLANTS



ENVIRONMENT

#ACTONCLIMATEVT

ECONOMY

#ACTONCLIMATEVT

EQUITY

#ACTONCLIMATEVT



VERMONT
**CLIMATE
SOLUTIONS
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