

Winnipeg Climate Action Plan 2025 Annual Report

July 2nd, 2026

Climate Policy Direction

OurWinnipeg 2045

- The City's development plan adopted in 2022
- Climate Action Target:
 - Meet and exceed greenhouse gas emission reduction target of 20% by 2030
 - **Net zero by 2050**

Community Energy Investment Roadmap (CEIR)

- Evidence-based Roadmap to achieve the GHG emissions target of net-zero by 2050

A Whole City Approach

- The Senior Management Team Climate Steering Committee oversaw climate policy implementation, funding applications, climate resilience and energy planning.
- The Climate Action Resilience Committee completed projects, commissioned research and public engagement, improved communications capacity, and strengthened coordination across community climate networks.
- Council approved zoning by-law amendments that support serviced, walkable, transit-oriented growth.

Green Buildings

- The City advanced lower-carbon buildings for new construction and secured funding for upgrades to existing buildings.
- Council approved the Building Emissions Reduction Strategy.

Zero Emission Transportation

- The City expanded transit fleet decarbonization.

Local Renewable Energy

- \$400,000 in external funding for a geothermal system feasibility study along Graham Avenue.
- Winnipeg Transit completed a Class 3 cost estimate for a proposed Brandon Garage microgrid.

Sustainable Waste Management

- Four new drop-off stations for residential food waste.
- Multi-Family Waste Diversion and Management Strategy expanded collection, introduced a new waste management fee, and prepared guideline and design standard updates.

Resilience

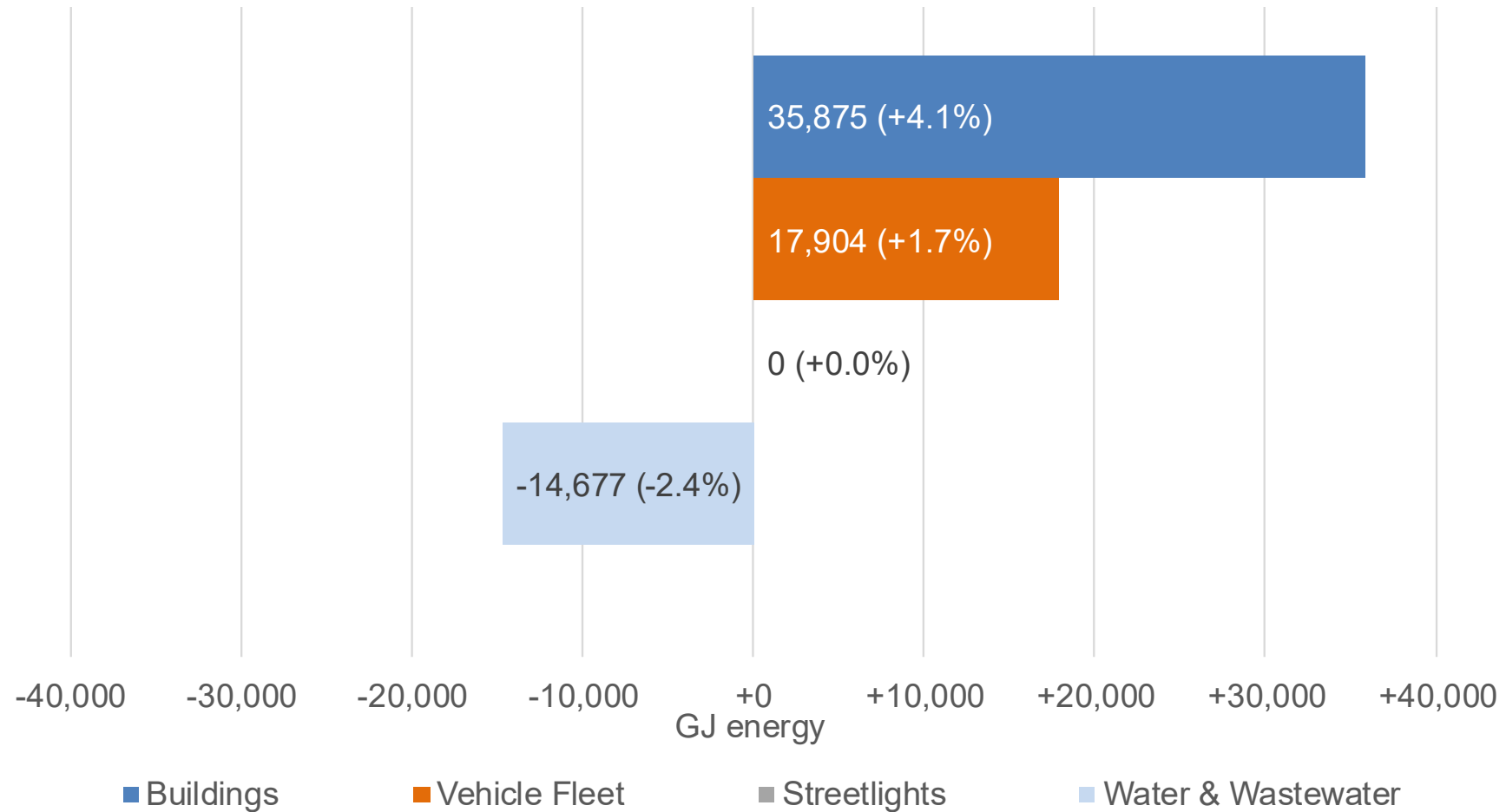
- The Greenspace and Natural Corridors Plan and Biodiversity Policy advanced, co-developing them with First Nations, Métis, and Inuit governments and organizations.
- The City continued focus on Clean Air Centres, Cooling Spaces, hydration stations, and Ready Winnipeg preparedness outreach.
- Nature-based solutions and community resilience through targeted funding for community tree planting, climate-related local projects, and urban agriculture and community garden initiatives.

2025 Corporate GHG Inventory

Energy Use

- 2,694,183 GJ energy
 - 1.5% increase from 2024
- Decrease in Water & Wastewater sector
- Increase in Buildings and Vehicle Fleet sectors
- Changes linked to weather (colder winter, less precipitation)

Changes in Energy Use by Sector

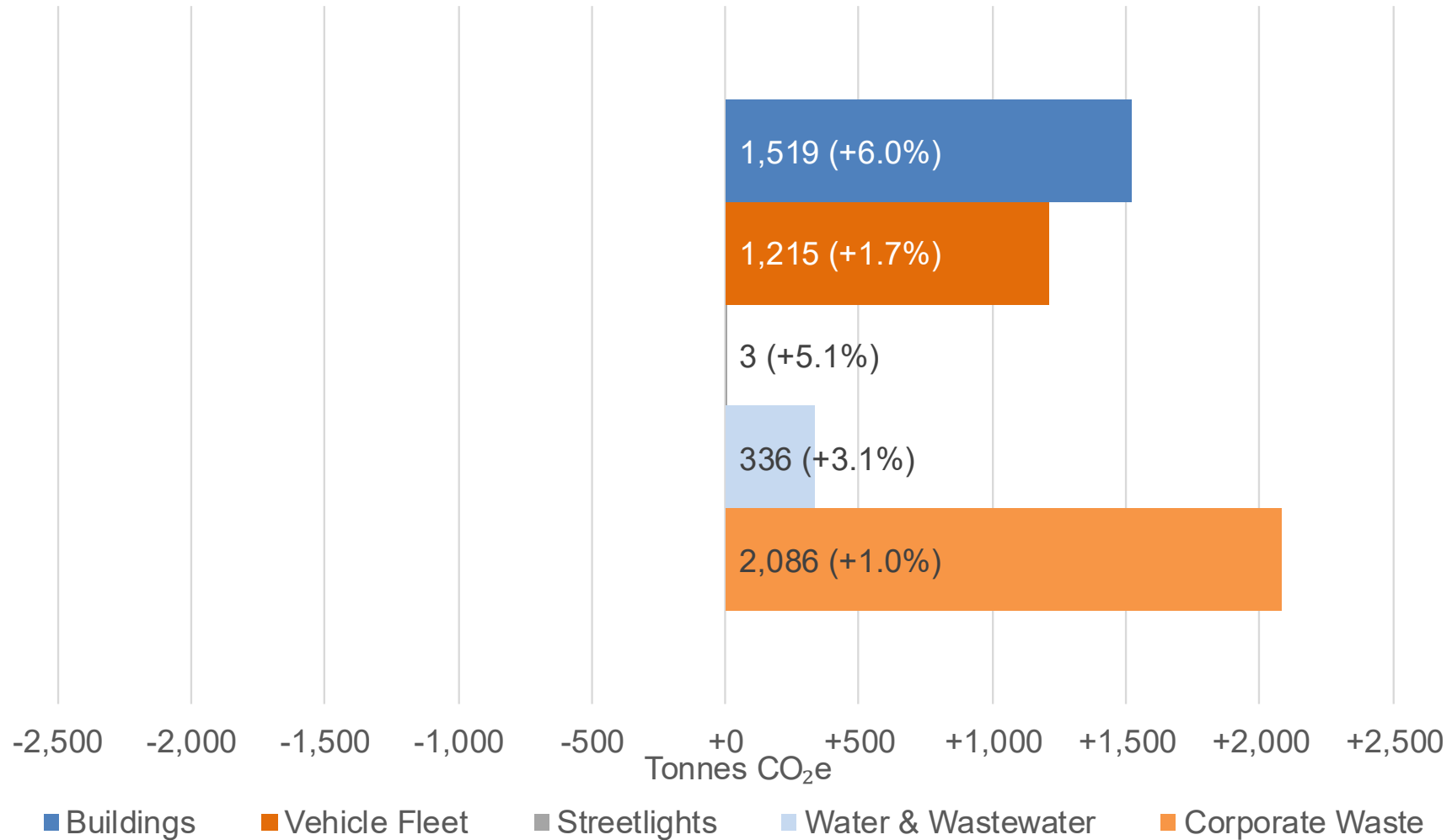


2025 Corporate GHG Inventory

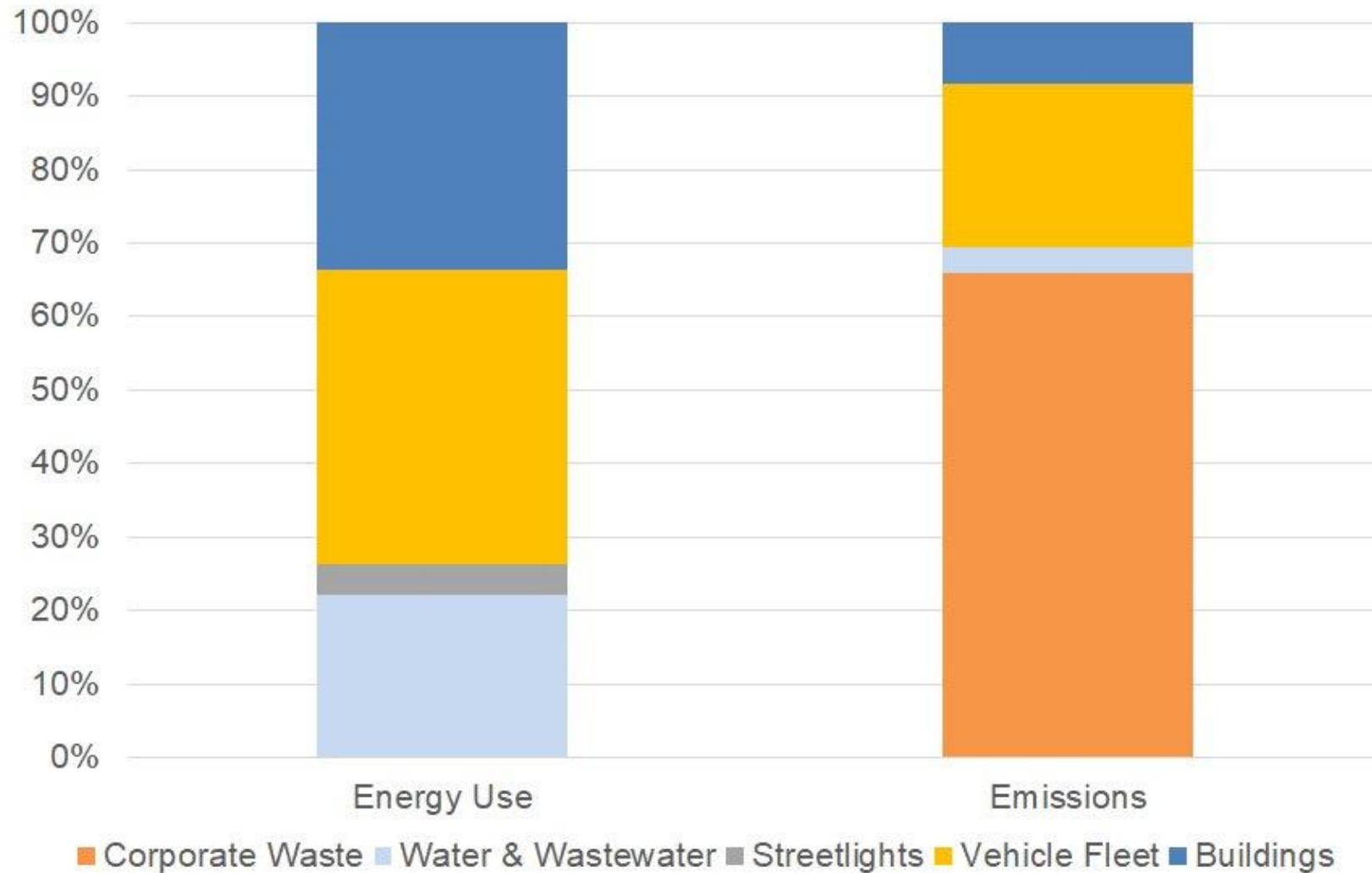
Emissions

- 324,638 tonnes of CO₂e (+1.6% increase from 2024)
- Increases in emissions in all sectors
- Changes linked to weather (colder winter), waste landfilled, and more diesel fuel use

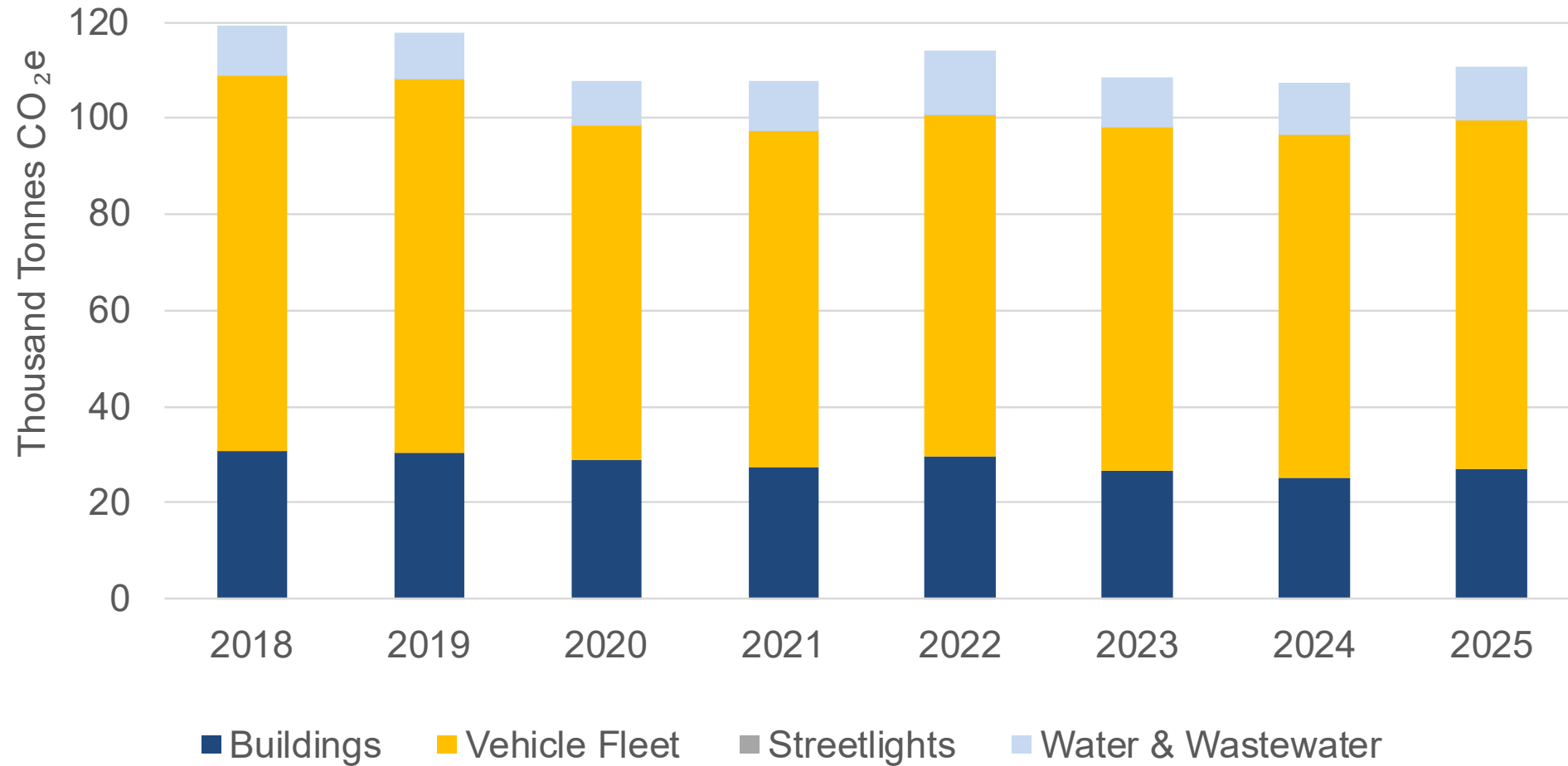
Changes in Emissions by Sector



Sector Contributions to Energy Use and Emissions

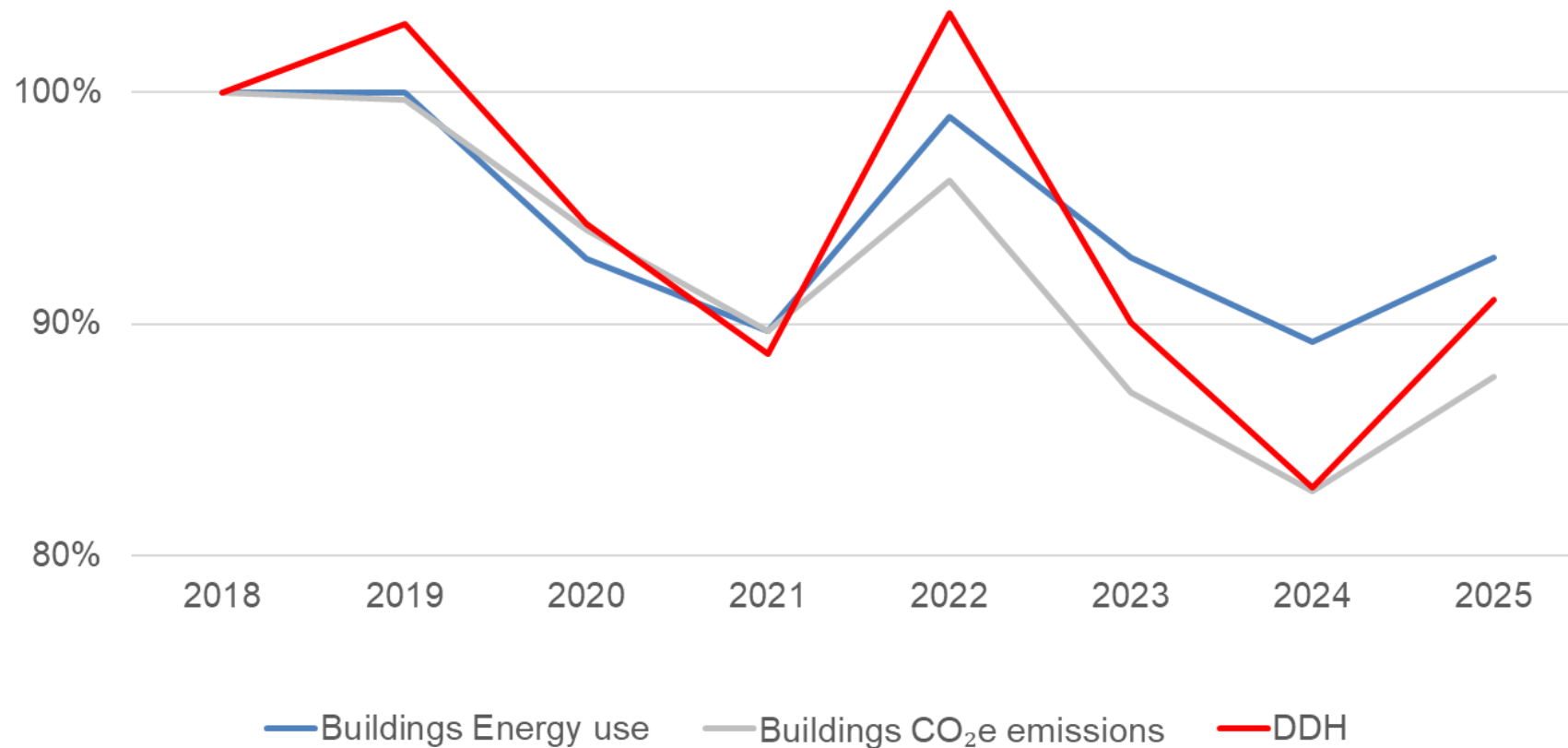


Corporate GHG Emissions by Sector Not Including Solid Waste

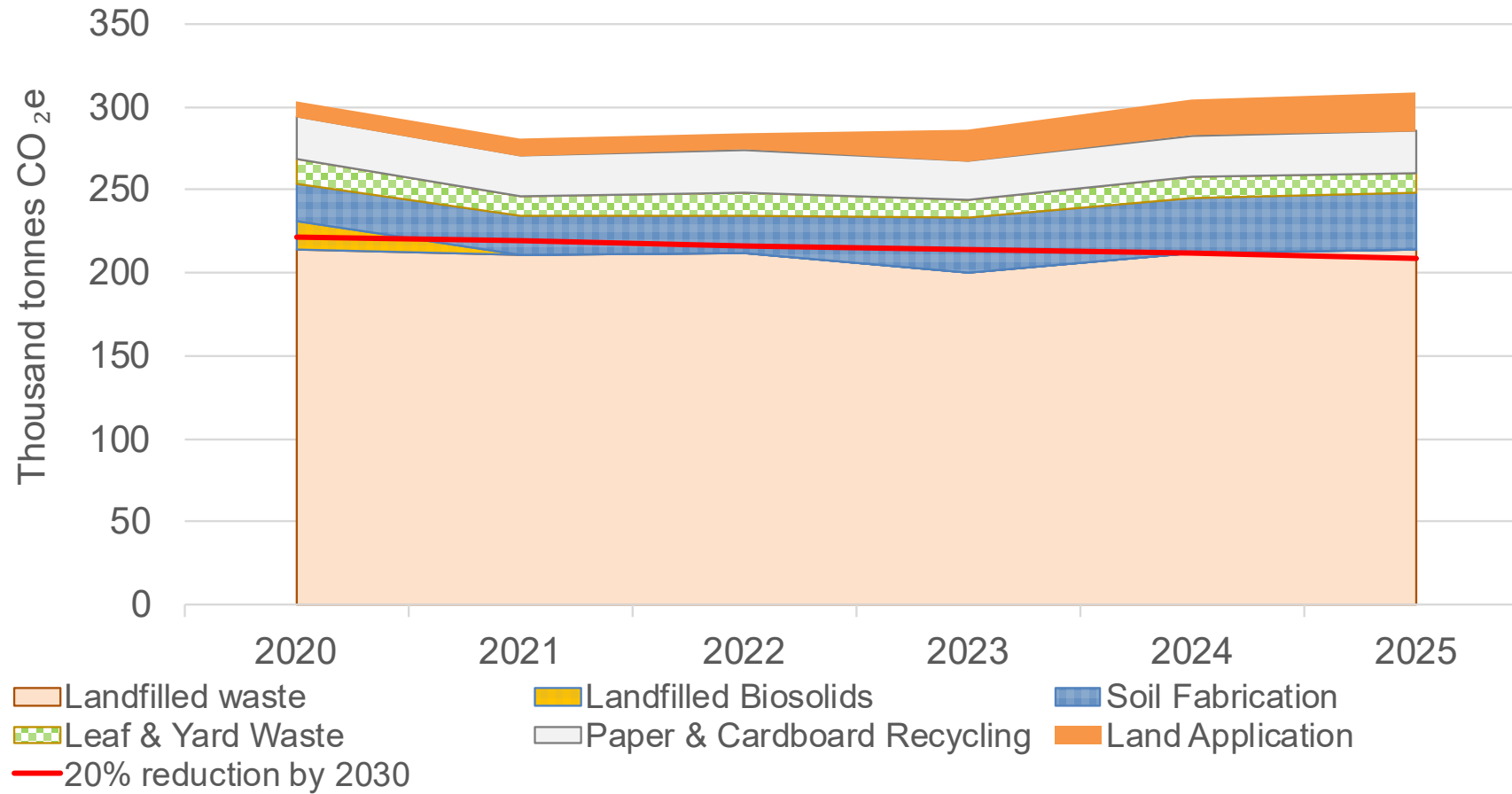


Impact of Heating Load on Buildings Sector Emissions

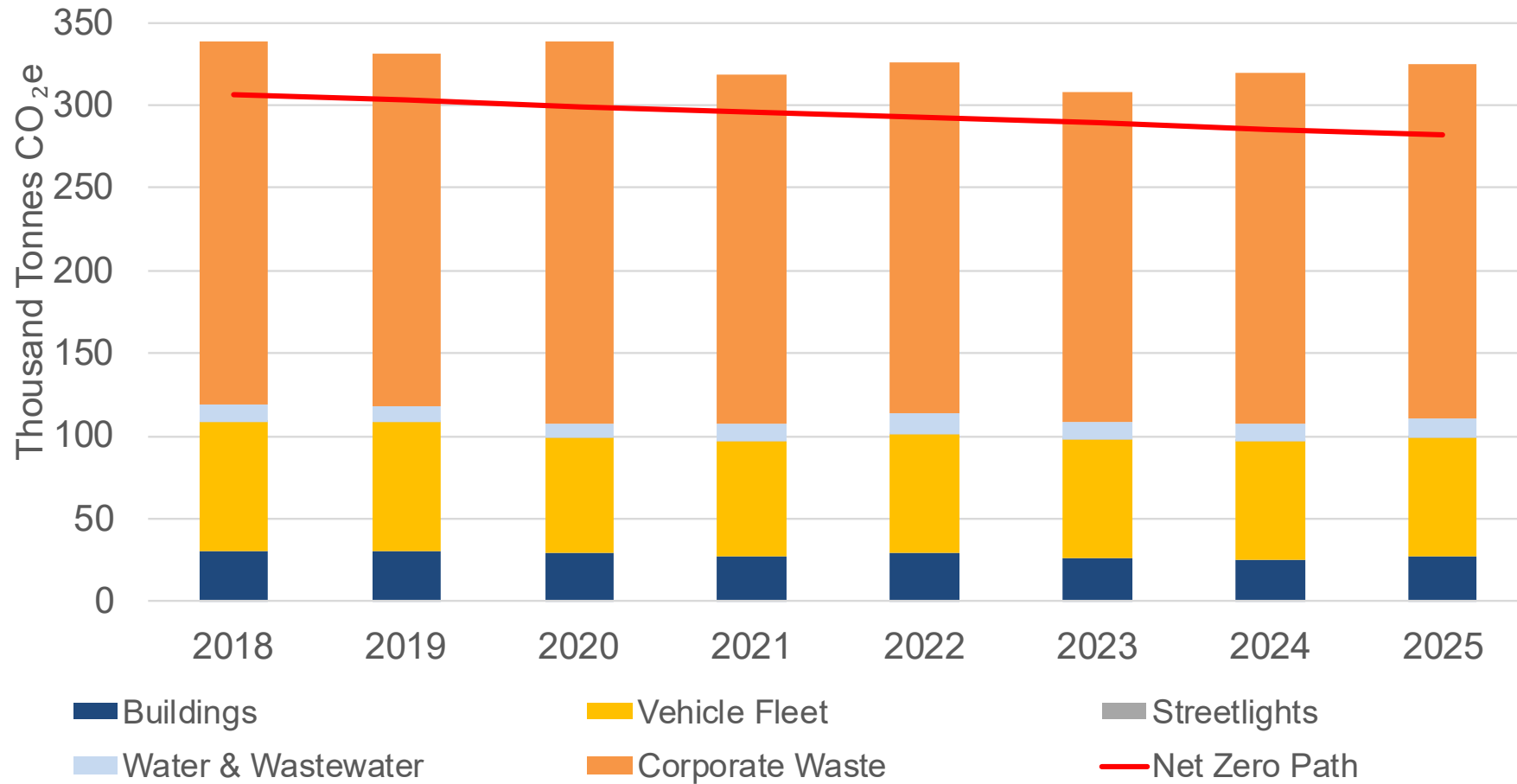
As Proportion of 2018 levels



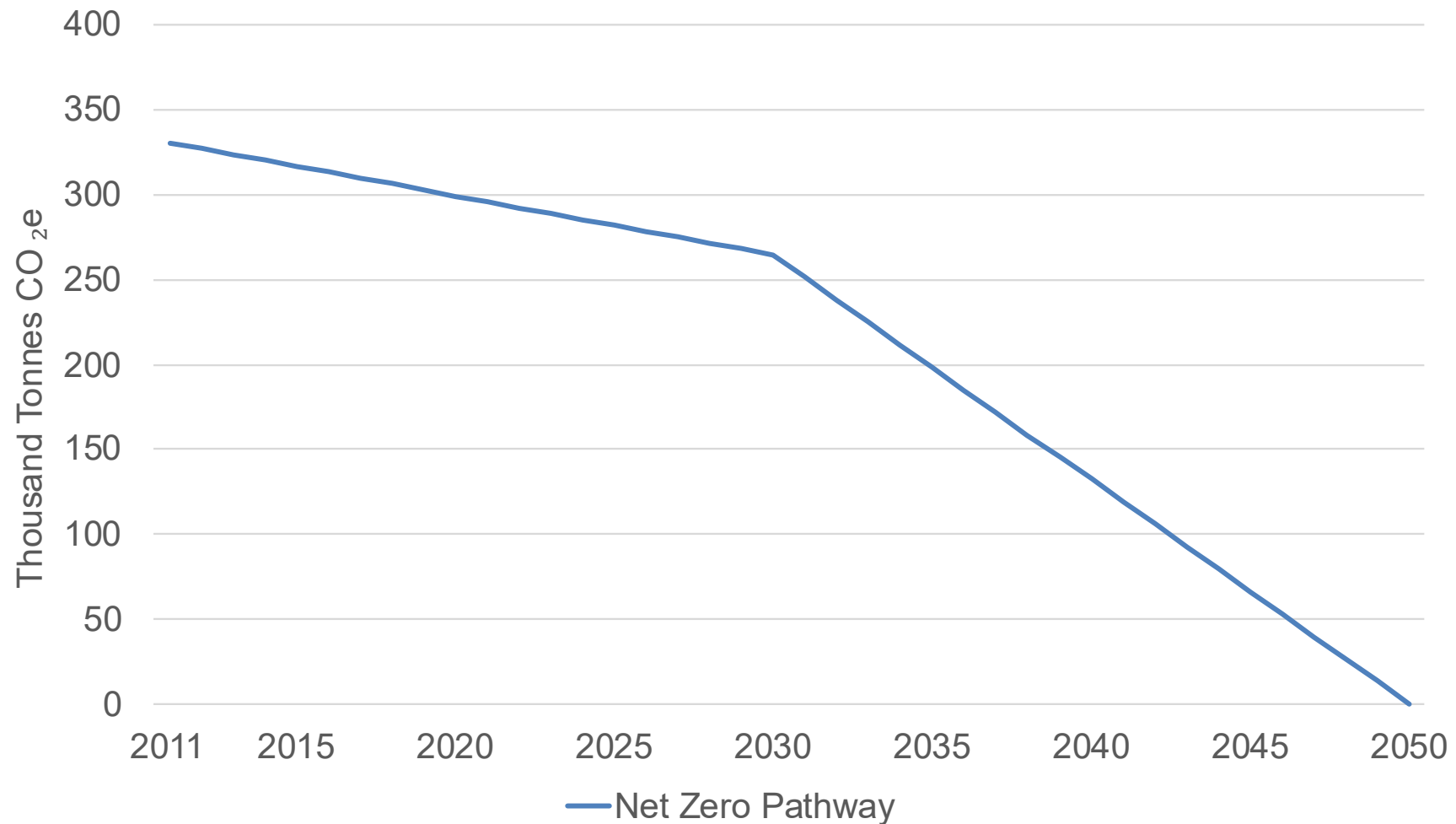
Waste and Diverted Stream Emissions



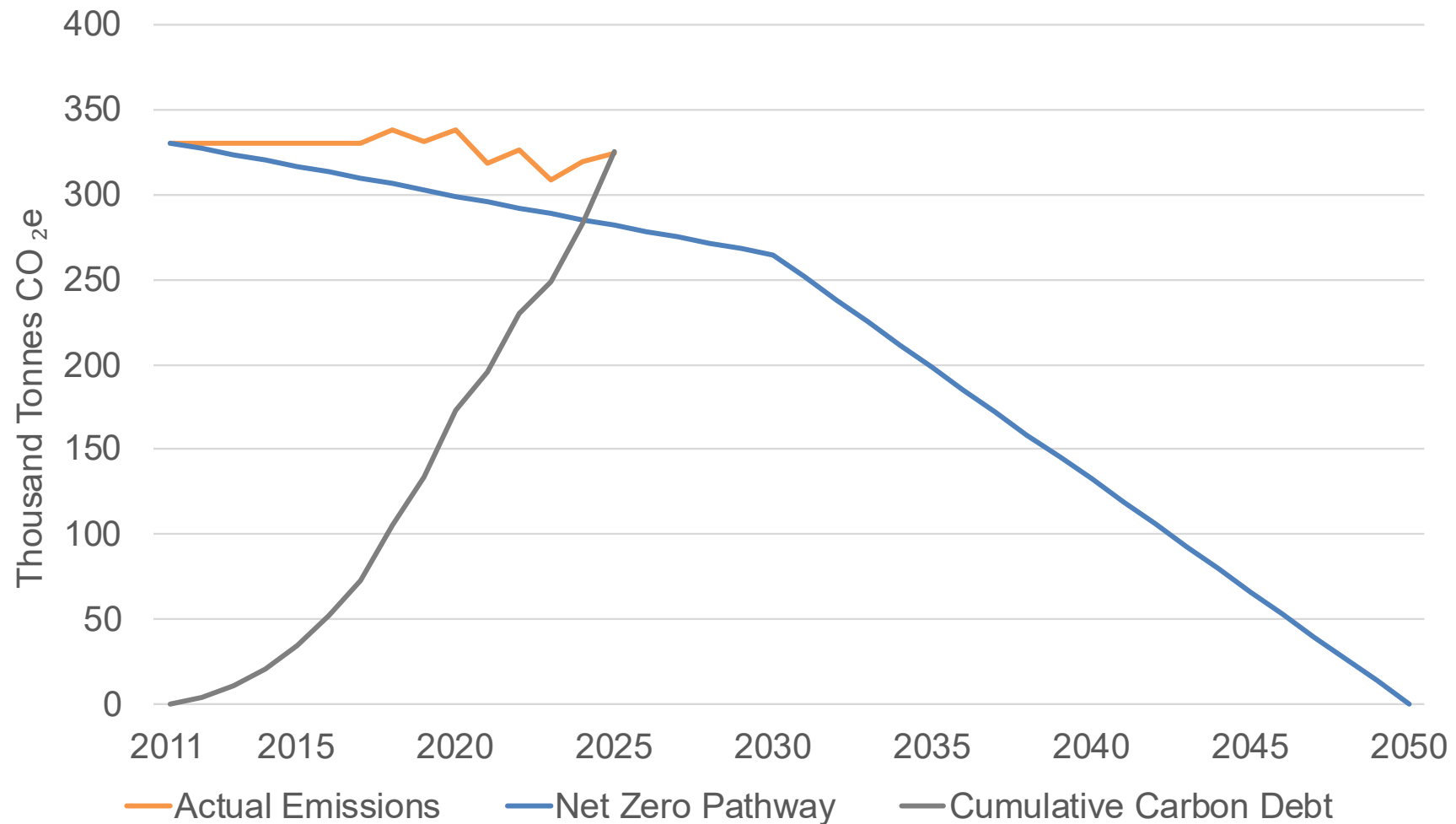
Corporate GHG Emissions by Sector with OW2045 Net Zero commitment



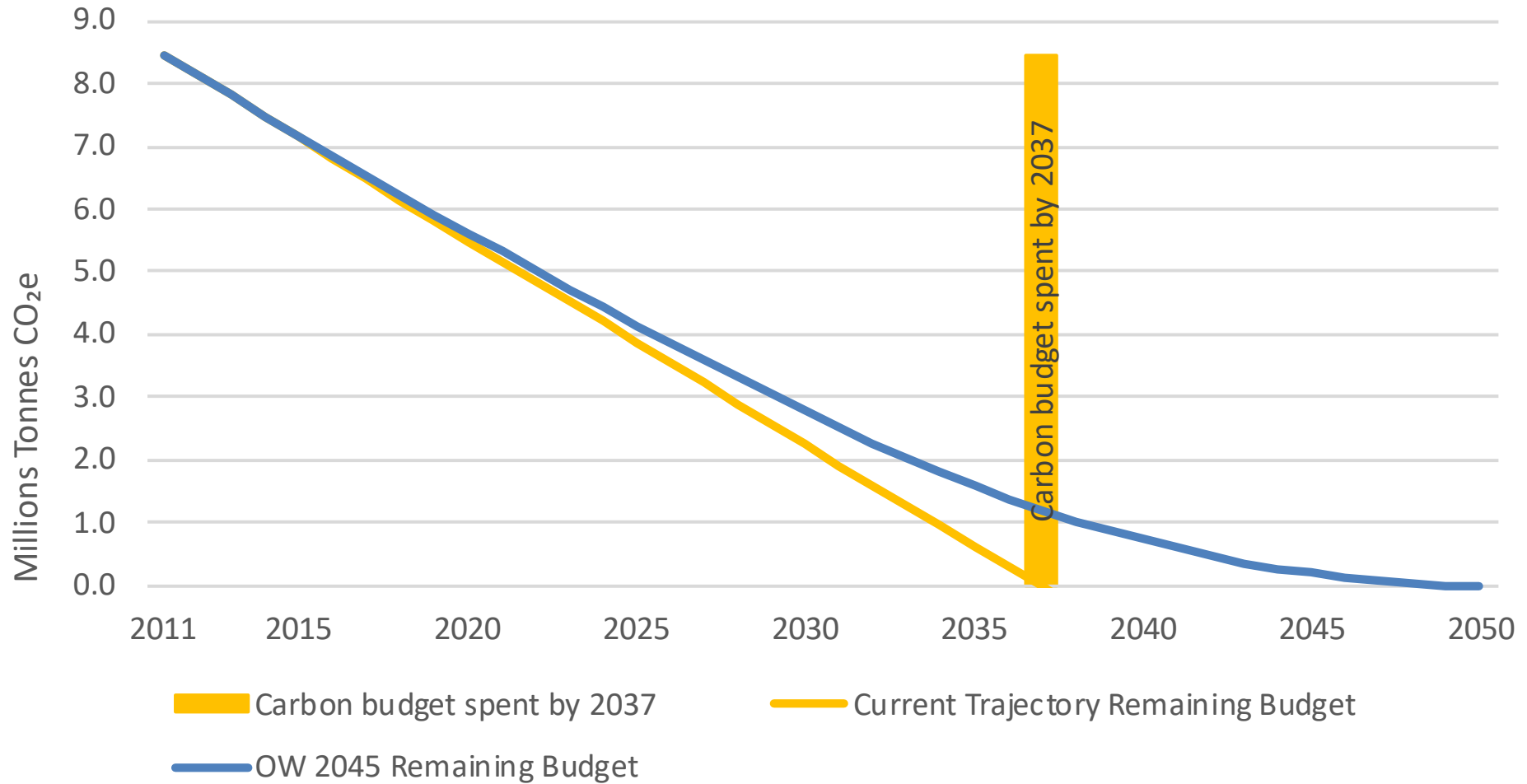
A Carbon Budget for the City of Winnipeg



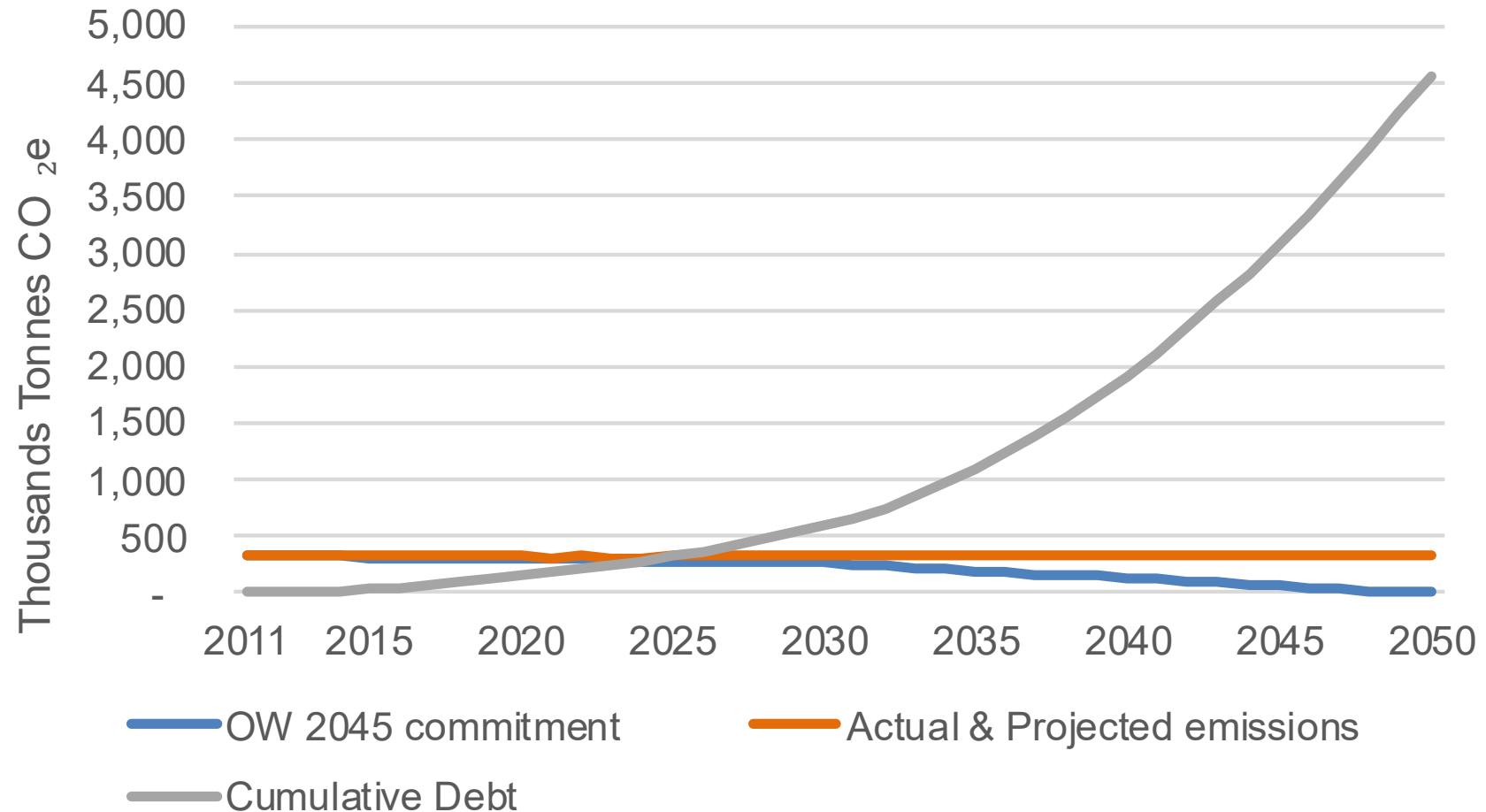
A Carbon Budget for the City of Winnipeg



Carbon budget balance over time



Carbon budget balance over time



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