

Memorandum

REPORT TO: Sustainability Board

FROM: Kesslie Carlson-Ham, Sustainability Program Analyst
Natalie Meyer, Sustainability Program Manager
Jon Henderson, Assistant City Manager

SUBJECT: Greenhouse Gas Reduction Solutions and Priorities Work Session Part 1.2

MEETING DATE: October 8, 2025

AGENDA ITEM TYPE: Citizen Advisory Board/Commission

RECOMMENDATION: Greenhouse Gas Reduction Solutions and Priorities Work Session Part 1.2

STRATEGIC PLAN: 6.3 Climate Action: Reduce community and municipal Greenhouse Gas (GHG) emissions, increase the supply of clean and renewable energy; foster related businesses.

BACKGROUND: On [July 9, 2025](#), the Sustainability Division presented the draft 2024 Greenhouse Gas (GHG) Emissions Report to the Sustainability Board. The final report was shared with the Bozeman City Commission on [September 9, 2025](#). The report details sector-level changes in emissions from the baseline year of 2008 to 2024. While overall emissions per person have declined since 2008, overall emissions have continued to increase with population growth.

The 2020 Bozeman Climate Plan includes GHG emissions and clean energy goals. During the development of the Climate Plan, City staff, subject matter experts, and members of the community were consulted in the development of sector-level strategies designed to mitigate local GHG emissions. Each sector includes a solution-level analysis of the emissions reductions necessary to achieve our climate goals. During the [September 10, 2025](#) work session, staff reviewed the solutions, actions, and assumptions included in the Climate Plan, and discussed progress on the implementation of the solutions and actions. Board members may refer to the [Bozeman Climate Plan and the Climate Plan Dashboard](#) for supporting information and background.

During the September 10, 2025 work session, Advisory Board members asked questions and discussed the assumptions included in the Climate Plan and the implementation priorities. During work session 1.2, Staff will outline key discussion points from the September work session and provide follow-up on outstanding questions.

A subsequent work session is still planned to provide an opportunity for the board to recommend priority actions. This feedback will be used by staff to help develop the 2026-2027 board work plans in alignment with the City Commission's adopted priorities.

UNRESOLVED ISSUES: None.

ALTERNATIVES: As suggested by the Board.

FISCAL EFFECTS: None.

Report compiled on: September 5, 2025