

Memorandum

REPORT TO: Sustainability Board

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

SUBJECT: Greenhouse Gas Reduction Solutions and Priorities Work Session Part 1

MEETING DATE: September 10, 2025

AGENDA ITEM TYPE: Citizen Advisory Board/Commission

RECOMMENDATION: Greenhouse Gas Reduction Solutions and Priorities Work Session Part 1

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 will be 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 this work session, staff will review the solutions, actions, and assumptions included in the Climate Plan, and discuss 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.

Advisory Board members will be invited to ask questions and discuss the assumptions included in the Climate Plan and the implementation priorities. A subsequent work session will 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 Sustainability Board.

FISCAL EFFECTS: None.

Report compiled on: September 5, 2025