



Department Source: Sustainability

To: City Council

From: City Manager & Staff

Council Meeting Date: September 5, 2023

Re: Greenhouse Gas Inventory and Climate Action and Adaptation Plan (CAAP) Reports

Executive Summary

Included for Council's information and acceptance are the 2022 Greenhouse Gas Inventory and Climate Action and Adaptation Plan reports.

Discussion

Each year, the Climate and Environment Commission and the Office of Sustainability prepare two reports for Council's information and acceptance. Both are included with this agenda item.

Greenhouse gas emissions inventory report

This report has two sections: one details the emissions associated with all activity within the city Limits of Columbia and the other details emissions associated with the activities of the City of Columbia as an organization. Each emissions inventory is prepared following a nationally and globally recognized protocol.

CAAP report

This report provides activity and progress updates across the six sectors of the CAAP as well as a report on the activities of the Climate and Environment Commission. Much of the progress of the CAAP is the result of the hard work of CAAP teams. These creative centers of the City of Columbia's climate action are made up of Staff from departments and divisions across the organization. Their collaborative efforts to develop and implement projects underpin much of our progress.

In addition to the projects of the CAAP teams, the report presents information of other CAAP-related municipal activities.

The final section of the CAAP report provides a highlight of the activities of the Climate and Environment Commission for the year 2022 as well as their priorities for 2023.

Fiscal Impact

Short-Term Impact: N/A

Long-Term Impact: N/A

Strategic & Comprehensive Plan Impact



City of Columbia

701 East Broadway, Columbia, Missouri 65201

Strategic Plan Impacts:

Primary Impact: Reliable Infrastructure, Secondary Impact: Organizational Excellence,
Tertiary Impact: Tertiary

Comprehensive Plan Impacts:

Primary Impact: Livable & Sustainable Communities, Secondary Impact: Environmental
Management, Tertiary Impact: Tertiary

Legislative History

Date	Action
Manually enter dates in this format: MM/DD/YYYY. Use hard returns to get to the next line of action entry.	Manually enter action items here. Use hard returns to space down to align with the corresponding date to the left. Order history from most recent to oldest. For each Council action, significant procedural action by a Board/Commission and Interested Parties meeting, enter the action date and brief statement of the action with vote totals, if known. Include ALL information you feel is relevant to this item.

Suggested Council Action

These reports are for Council's information and acceptance.