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Adopting an Interim Greenhouse Gas Reduction Goal

Presented by:

Honore Depew

Climate Program Manager

John Phelan

Energy Services Manager and Policy
Advisor

City of
Fort Collins

Strategic Objective 4.1: Intensify efforts to meet 2030 climate, energy and 100% renewable electricity goals that are centered in equity and improve community resilience



Council Priority: Explore climate emergency messaging and action

OCF Approach in Practice – Flexible Systems Approach

Adaptive goals based on new analysis
enabling more effective actions.



1999 – City's first Climate Action Plan adopted

2008 – Resolution establishing community-wide GHG goals

2015 – Resolution updating GHG goals and reconfirming climate commitment

2018 – Resolution committing to 100% renewable electricity

2019 – Resolution declaring a climate emergency. Platte River Power Authority adopted of the Resource Diversification Policy and 100% non-carbon electricity goal for 2030.

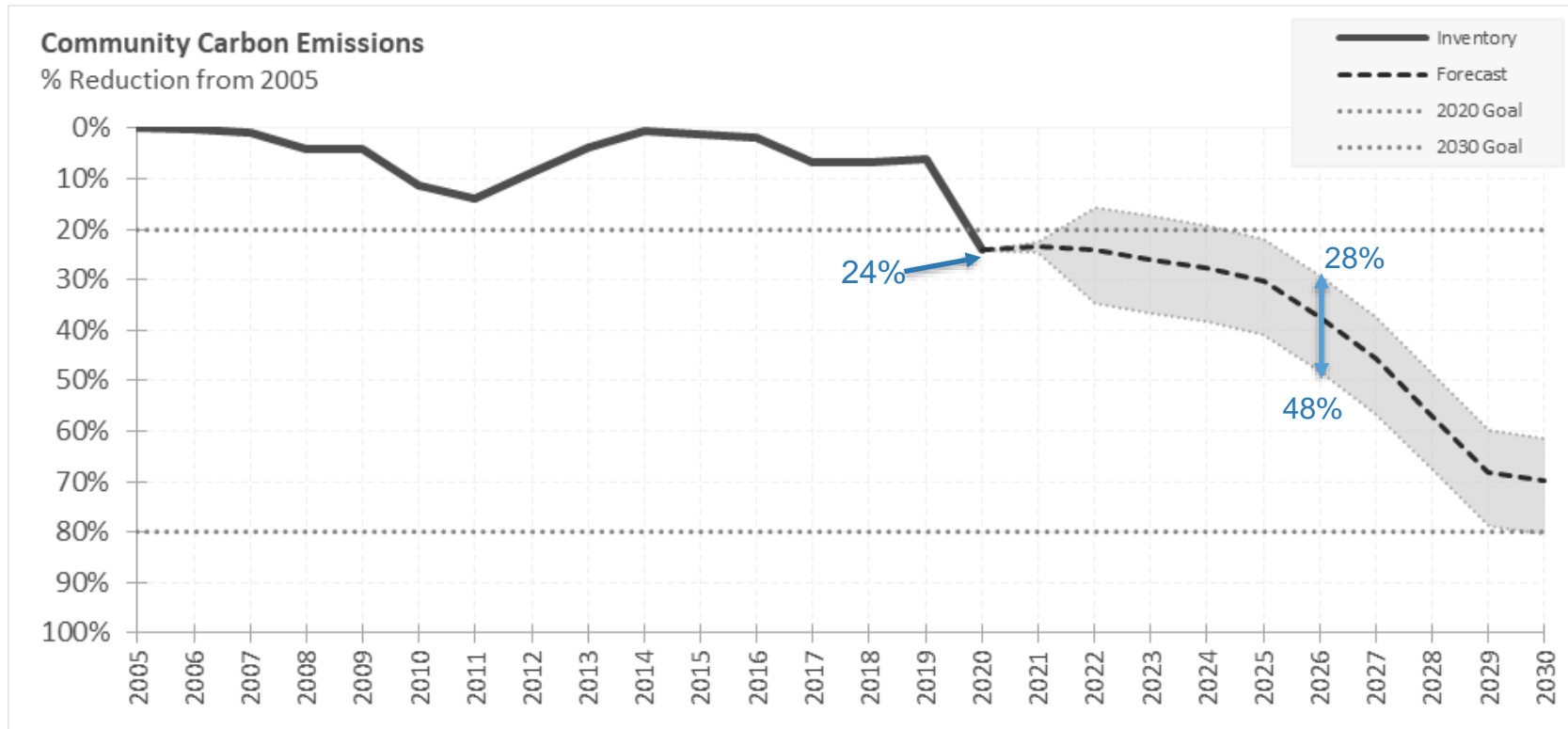
2021 – Adoption of the Our Climate Future plan, centering equity and climate resilience alongside mitigation.

Our Climate Future (OCF) implementation intensifies our community efforts to achieve these primary environmental goals:

- Reduce greenhouse gas emissions **80% below 2005 baseline levels by 2030**
 - Carbon neutral by 2050
- Provide **100% renewable electricity by 2030** with grid and local sources
- Achieve zero waste, or **100% landfill diversion, by 2030**



Projected range for 2026: 28-48% below 2005 baseline



2026 is anticipated to include the next increment of large-scale renewable electricity

Resolution 2022 – 094

- Reaffirms current goals for 2030 and 2050
- Provides section for Council to establish an interim goal between now and 2030 by **selecting a target percentage** reduction below 2005 levels for 2026
- Recognizes the importance of community economic and social values

Our Climate Future Next Steps

- City Manager's Recommended 2023/2024 Budget
 - Published September
 - Staff prepared companion memo summarizing the anticipated impacts to OCF outcomes, including greenhouse gas impacts
- New Revenue - Includes sustainable funding for climate work
 - Council Finance Committee on September 1 and Council Work Session on December 13
- Our Climate Future Work Session October 11
 - Pathways and decision points to achieve 2030 waste, energy, and climate goals that embed resilience and equity with year-over-year forecast of GHG emissions
 - Finalized 2021 Community Inventory
 - Draft Next Moves Plan with strategic actions for 2023-24



Discussion