Fort Collins, Colorado

Current Population
161,000 (2016)

Growth Projection
33% increase from 2005 population by 2020
250,000 in 2040

Colorado State University
33,198 students (2016)

Government
Council – Manager
4 Municipal Utilities
Platte River co-owners

One of 6 Communities Featured in the
"Places of Invention"

Smithsonian Exhibit

Middle of U.S.
Moderate Politics
Our Climate Action Plan Goals

2016 INVENTORY: 12% below 2005

2020: 20% Reduction

2030: 80% Reduction

2050: Carbon Neutral
LEADERSHIP AT EVERY LEVEL

- City Plan & 7 Outcomes
- Climate commitment driven by community
- First goals in 1999
- Pragmatic, innovation community
LEADERSHIP AT EVERY LEVEL

Unanimous Council adoption of updated goals in 2015:

- 20% ↓ 2005 by 2020
- 80% ↓ by 2030
- Carbon neutral by 2050

Budgeting for Outcomes Process
Implementation Infrastructure

- Meet bi-weekly
- Ensures organizational alignment & prioritization

- Includes:
  - Deputy City Manager
  - Chief Financial Officer
  - Utilities Executive Director
  - Director of Planning, Development, & Transportation
  - Chief Sustainability Officer
  - Environmental Services Director
  - Climate Program Manager
**Implementation Infrastructure**

- Meets monthly
- Mid-level Managers
- Cross-functional representatives from all teams
Includes staff (~70) and citizens (~35)

TEAMS
1. Energy Efficiency
2. Clean Energy
3. Transportation
4. Waste
5. Water & Land Use
6. Messaging & Engagement
7. Climate Economy
8. Finance Mechanisms
9. Metrics & Reporting
10. Adaptation & Resilience
11. Pilot Projects
LEADERSHIP AT EVERY LEVEL

- Council
- CAP Executive Team
- CAP Core Team
- CAP Strategic Initiative Teams
- CAP Community Advisory Committee

Implementation Infrastructure

- Meet quarterly
- 14 members
- Triple Bottom Line
  - Examples: Chamber of Commerce & FC Sustainability Group
- Triple Helix
  - Examples: Colorado State University & New Belgium Brewery
Vision to Results

**MEASURES:**
- Required of all offers
- Community Dashboard; CAP Dashboard

**OFFERS:**
- Direct Impacts on the Goals, e.g., Energy Efficiency
- Supports Goals, e.g., Messaging and Engagement

**BUDGETING FOR OUTCOMES (BFO):**
- Biannual Budgeting Process
- Offers align to the Strategic Plan

**STRATEGIC PLAN**
- 5 Year Planning Horizon
- Strategic Objective 4.1
- Achieve Climate Action Plan (CAP) goals by reducing greenhouse gases (GHGs).

**CITY PLAN & OUTCOME AREAS**
- 25 Year Community Plan
- Outcome Areas: Neighborhood Livability and Social Health, Culture and Recreation, Economic Health, Environmental Health, Safe Community, Transportation, High-Performing Government
- Policy ENV 11.1: Implement and Update the Climate Action Plan
The Energy Path

TRANSFORMATION WITH PLATTE RIVER

CENTRALIZED GENERATION

INTEGRATED SYSTEM (w/distributed energy generation)
Innovation: Energy

RENEWABLE ENERGY

ENERGY EFFICIENCY
Innovation: Transportation Systems

INTELLIGENT SYSTEMS  SHARING ECONOMY  COMPREHENSIVE PLANNING
What You Can Do in Your Community:
- Set goals
- Align with & leverage existing systems
- Understand emissions sources
- Support energy efficiency – most cost effective solution with most co-benefits!

Next Steps
- Focus on 2020
- Climate Economy
- Organic Waste Solutions
- Alignment with City, Transportation & Transit Plans
Thank you!

Mayor Wade Troxell, City of Fort Collins
wtroxell@fcgov.com
970.416.2154