BUDGET ALIGNMENT

Road to 2020 Forging Our Efficient Future

Overview:

The Road to 2020 is a series of goals and actions set in place to keep our City healthy, vibrant, and resilient now and far into the future. The goals will guide the community toward a future that promotes economic, social and environmental health. We want to grow an efficient

economy that creates jobs and sparks innovation!

Working toward our goals is about more than greenhouse gases; it's also about saving money, reducing air pollution and creating/maintaining a safer and livable community long-term. These are just some of the programs that are being considered

through the Budgeting for Outcome process; a majority of the programs that are being considered in the budget process are existing programs that are being scaled up or are offers that are not driven or accelerated by these goals, yet benefit them.

Where the money goes:

- Existing Services \$157.7m
 - Scaling Up Existing Programs \$2.2m
- New Programs Toward Goals \$800k
- City Internal Improvements Toward Goals \$600k

● 0.4%

1.3%

97.8%

● 0.5%

Budget Offers:

How do offers impact the goals?

14 offers related to these goals

DIRECT

Offer directly and quantifiably reduces GHG

ENABLING

Offer does not directly reduce emissions, but supports that effort

MOTIVATION

DRIVEN

Brand new or something we would not have done without the goals

1 offers - \$380k

Example: Pilot Projects and Innovation Fund (\$380K)

6 offers - \$450K

Examples: City Energy Project Matching Funds (\$50k) or Travel Behavior Survey (\$100K)

ACCELERATED

Scaling up existing programs and/or doing something differently because of the goals

5 offers - \$2.1M

Examples: Energy Services (\$950K) or Community Solar (\$250K)

2 offers - \$150K

Examples: 0.5 FTE Road to Zero Waste Support (\$47K) or 1.0 FTE Energy Services Energy (\$100K)







Some strategies with key budget offers that are under consideration:

ENERGY EFFICIENCY

MISSION: Advance mechanisms of energy efficiency retrofits to the entire existing building stock that are effective, safe & affordable.

KEY OFFERS	BENEFITS/EXPECTED OUTCOMES
26.17 City Energy Project-Matching Funds for Fort Collins Participation	Leverage City investments with matching philantropic dollars to expand & build upon existing Energy Efficiency programs
6.76 Light and Power Energy Services	 Accelerate existing programs to improve comfort & decrease cost Leverage City investments by 3-5 times & support local economy

TRANSPORTATION

MISSION: Optimize transportation by planning, designing, & developing to reduce dependency on single occupancy, fossil-fuel vehicles while improving traffic flow & reducing polution.

KEY OFFERS	BENEFITS/EXPECTED OUTCOMES
3.7 Low Stress Bike Route Design Construction	Increase bike commuting, safety and confidence of cyclistsReduce the vehicle miles traveled & air pollution
3.23 Travel Behavior Survey	Optimize tracking of vehicle miles traveled to best understand which transportation investments have the most impact

CLEAN ENERGY

MISSION: Foster rapid adoption of alternative & clean sources of energy including solar projects & promotion of other alternative energy sources such as geothermal, combined heat & power, etc.

KEY OFFERS	BENEFITS/EXPECTED OUTCOMES
5.26 Electric Distributed Battery Pilot Program	 Explore utility-scale energy storage & logistics of adding storage Balance reliability with transition to cleaner energy sources
6.79 Renewable Non-residential Solar Rebates	 Increases upfront rebates for midsize non- residential solar systems, thus increasing customer choices
6.80 Renewable Community Solar Rebates	Encourage participation in community solar projectsProvide an economical alternative to rooftop solar

ROAD TO ZERO WASTE

MISSION: Develop viable solutions to reduce, divert, recycle, & compost the community's waste & the beneficial use of its byproducts.

KEY OFFERS	BENEFITS/EXPECTED OUTCOMES
26.11 Road to Zero Waste Program Support	Leadership in regional "wasteshed" planningExploration of waste-to-energy technology of it

INNOVATION

MISSION: Engaging our community & demonstrate the effectiveness of specific innovations in order to achieve the 2020 goals, create economic opportunities & build new partnerships.

KEY OFFERS	BENEFITS/EXPECTED OUTCOMES
26.8 Pilot Projects and Innovation Fund	• Engages private, academic & public sector to innovate around technical, social, policy & financial solutions to achieve the 2020 goals