

Climate Action Decision Making Framework

Introduction and Implementation Plan Utility Commission – February 20, 2024



Recommendation

THAT the Utility Commission endorse the proposed Climate Action Decision Making Framework.



Purpose of the Framework

Provide a **structured decision making approach** to allocating funds from the Climate Action Reserve Fund for initiatives which will enable the City to reach its climate action target of net-zero by 2050.

Fund Objectives:

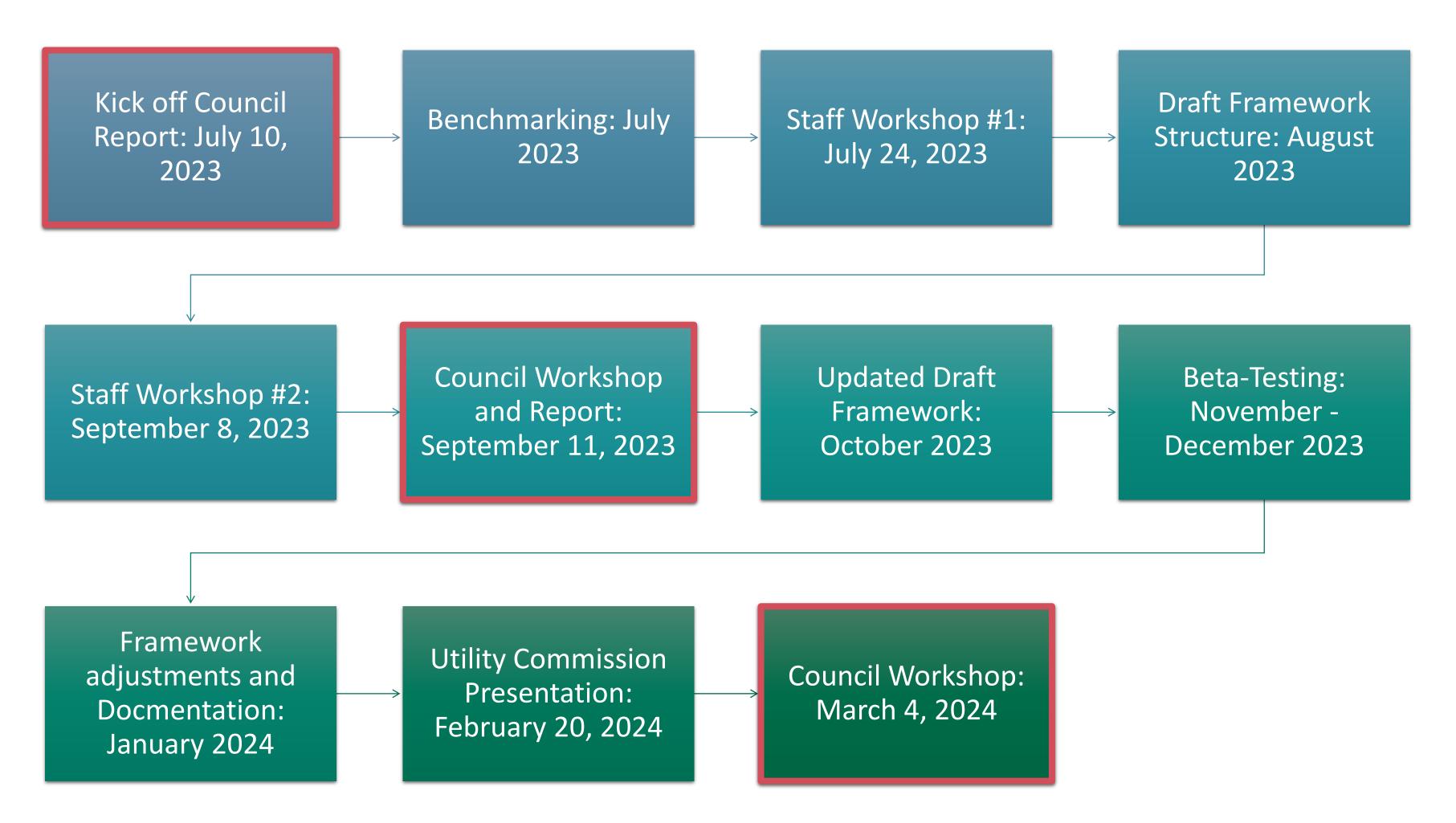








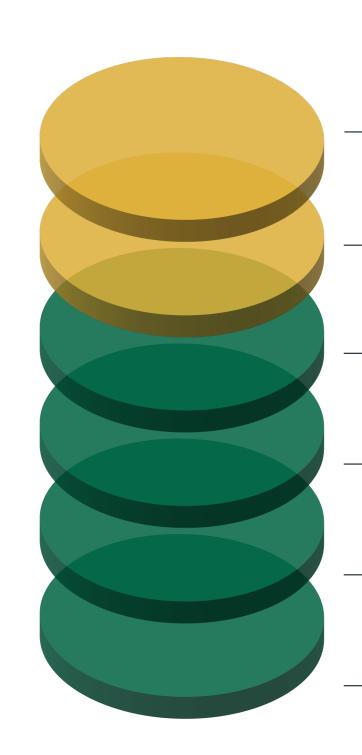
Project Progress



Milestones with RED outline have associated Council Reports



Guiding Principles & Additional Considerations



Reducing GHG emissions

Reducing energy consumption

Increasing climate resilience

Addressing risks arising from climate change

Supporting positive equity outcomes

Improving social and environmental outcomes

Primary Objective

Principles



Overview of the Framework

The Framework integrates criteria, rating systems, and weighting systems.



Criteria

Categorized into five types:

- Climate Emergency Criteria
- Pass/Fail Criteria
- Primary Criteria
- Secondary Criteria
- Other Considerations



Ratings

 Ratings applied to some criteria are delineated on High, Medium, and Low



Weightings

Involve assigning relative
significance to criteria



Framework Flow

 Unplanned onetime health and safety initiative funding

> Climate related Emergency Measures

Pass/Fail Criteria

Ensure
 alignment with
 climate action
 strategies

- CARF objectives and guiding principles
- Rated and weighted

Primary Criteria

Secondary Criteria

- Additional benefits (strategic priorities, lenses and foundations
- Rated

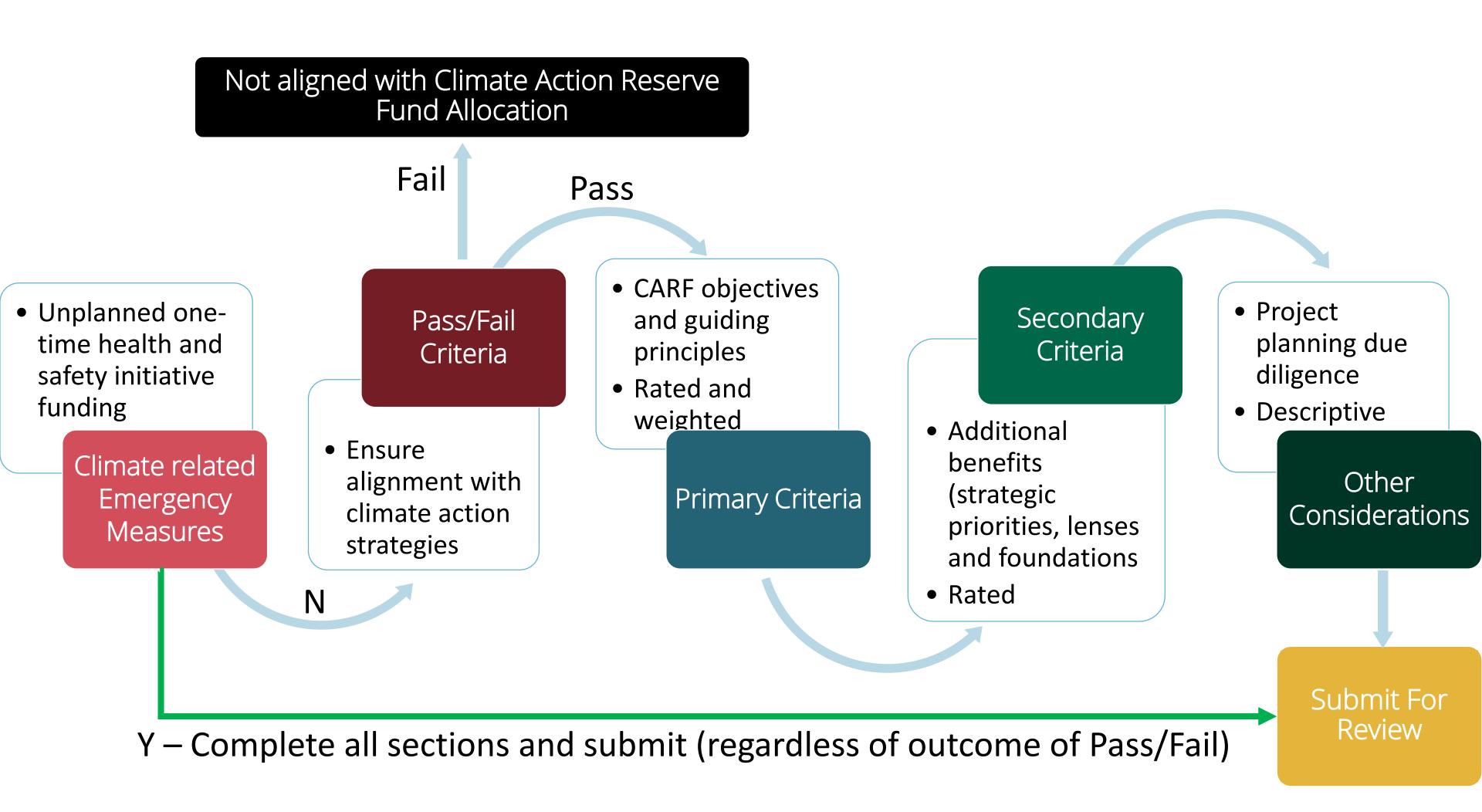
- Project
 planning due
 diligence
- Descriptive

Other Considerations

Submit For Review



Framework Flow



Framework Hierarchy

Climate related Emergency Measures

Pass/Fail Criteria

Primary Criteria

Secondary Criteria Other Considerations

High

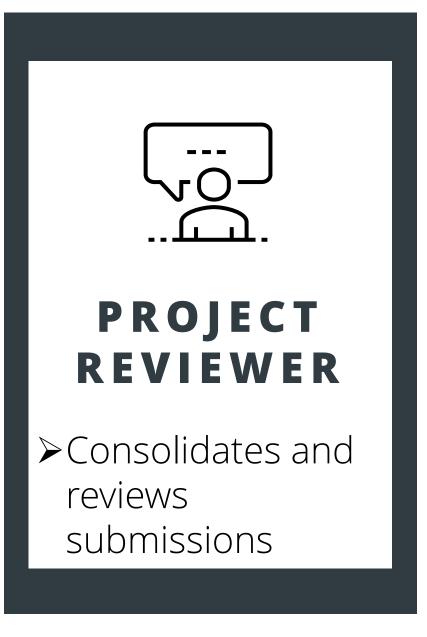
Impact on Framework Scoring

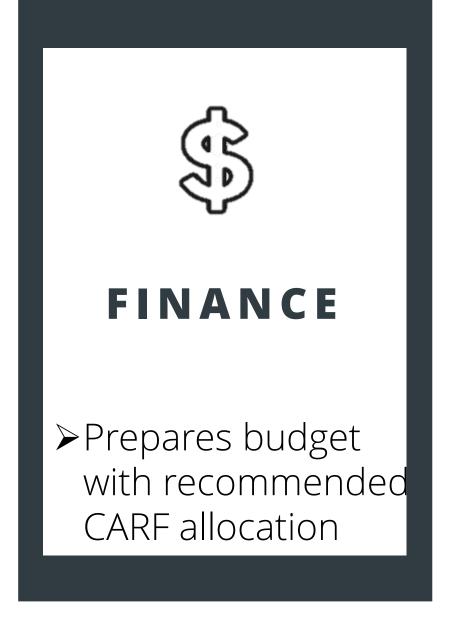
Low

Roles and Responsibilities

There are three key Staff parties with important roles in enabling the assessment of each project against the criteria framework. The final approval step will be Council approval.









Next Steps

Q1 '24

Framework for Adoption 04-Mar-2024: Council Workshop

Draft implementation plan and process flow



Q2'24

Training and implementation in 2025 budget process

Implementation in 2024 Quarterly Variance (or Q3) Develop CA Healthy Reserve Policy Create online intake process



Q3 '24

Ongoing support and implementation in the 2025 budget process

Review Framework submissions for 2025 budget year and potential impact on the CARF



Q4 '24 – Q1 '25

Review and recalibrate the framework

Additional staff training as required



Recommendation and Discussion

THAT the Utility Commission endorse the proposed Climate Action Decision Making Framework.

Questions for Discussion:

Does the Commission believe the Framework sufficiently supports climate oriented decision making and that the Commission does not need to a formal role in the use of the Framework?

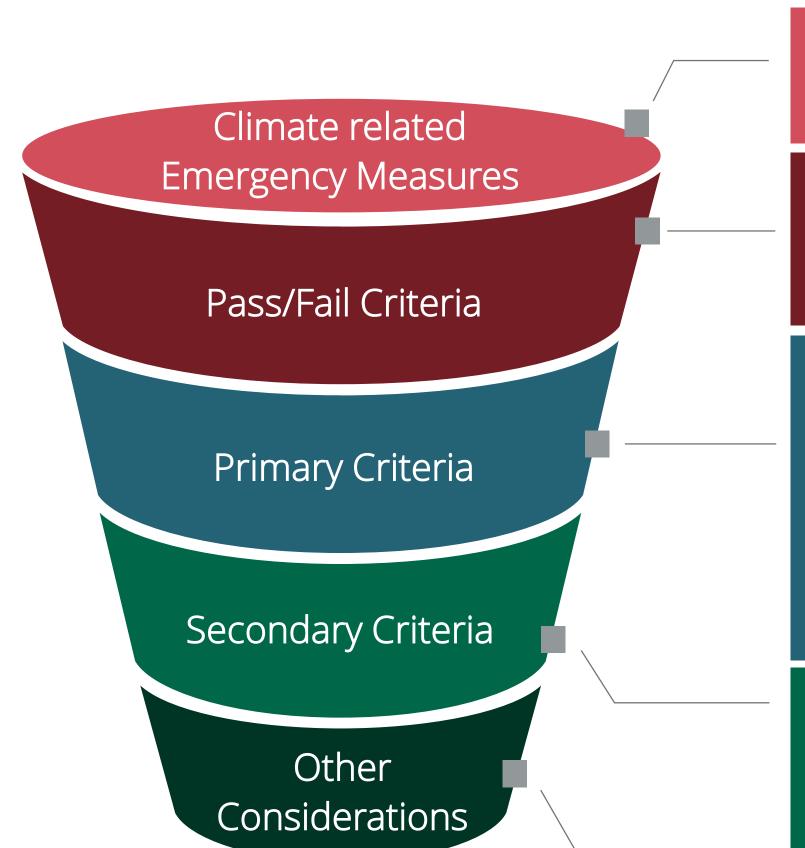
If not, what role should the Commission play in the review of Climate Action Reserve Fund allocation resulting from the implementation of the Framework and why?



APPENDIX: Elements of the Framework

Climate Action Decision Making Framework

Climate Action Framework Overview



Climate related Emergency Measures

 Address an isolated emergency and critical health and safety risk arising from a climate change hazard

Pass/Fail

- City's climate action strategies
- GHG reduction from base case OR Critical enabler

Primary Criteria

- Extent of emission reductions
 - > Relative
 - > Absolute
- Operational cost

- Capital cost
- Climate Equity
- Improving health and safety and resiliency for citizens

Secondary Criteria

- Council strategic priorities
- DEIAR
- Reconciliation
- Environment
- Organizational Effectiveness
- Community interest

Other Considerations

- Internal resource and capacity
- Recent investments in similar initiatives
- Jurisdictional impacts
- Additional funding
- Urgency