



THURSTON CLIMATE MITIGATION PLAN

Steering Committee



Meeting #3
May 24, 2021



Public Comment

Presentations

TCMP Housing White Paper and TCAT Energy Efficiency Program



Briefing for Thurston Climate Mitigation Plan
Steering Committee
May 24, 2021



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County-wide Energy Efficiency Program Design: Summary

- Advances Thurston Climate Mitigation Plan *Priority Actions*
- Complements work on Housing White Paper
- Benefits low-income and people of color
- Builds Community Partnerships



This Presentation will cover:

- The Case for a Clean Energy Recovery Program
- Energy Efficiency Home Retrofits
 - Program Coordination and Infrastructure
- Integration with TCMP Housing Energy Efficiency White Paper
- Today's Request:
 - Agree to advance proposal in tandem with the Housing White Paper

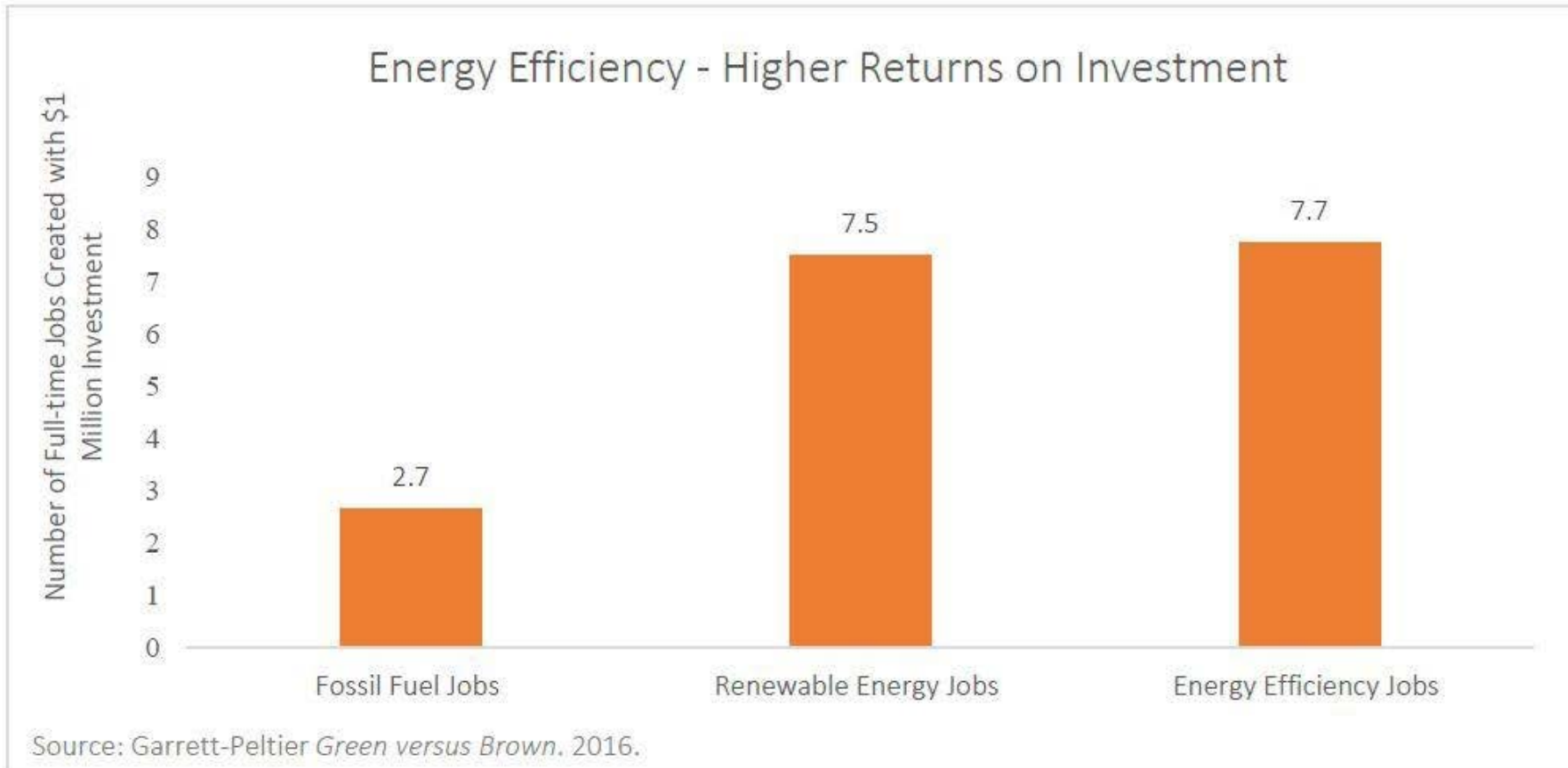


The Case for a Clean Energy Recovery Program

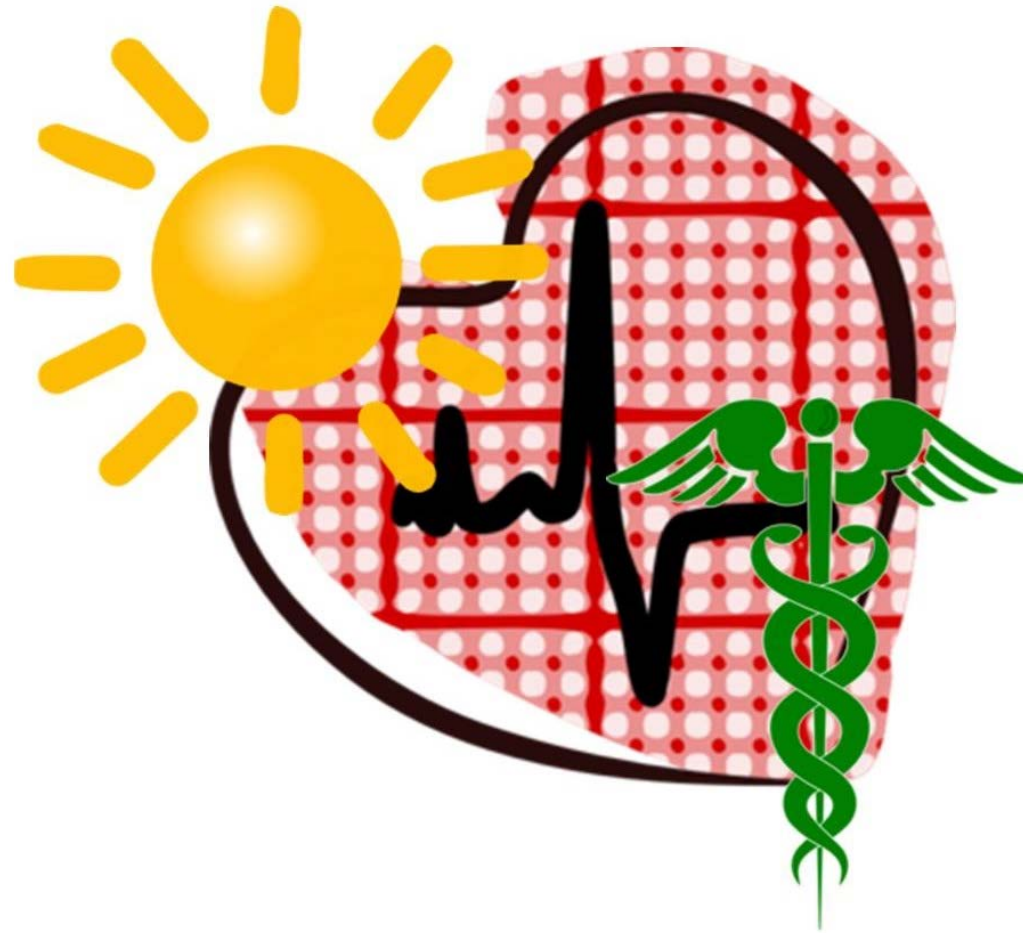
Impact on Low Income, POC



Economic development and jobs benefits



Energy Efficient Homes Health Benefits



Leveraging Stimulus Funds





Energy Efficiency Program Coordination and Infrastructure Services



Summary of EE Program Design

- A. Stakeholder and Housing Partner Engagement
- B. Technical Education
- C. Collaborate with TCMP Steering Committee and staff on Housing White Paper to inform program design
- D. Collaborate on program design with housing partners
- E. Recommend Program Design: goals, strategies and workplan for the first 3 years of program operation



How EE Program Design supports Housing White Paper

White Paper Components	How EE Program Design Supports it
B1.4 – rental housing energy efficiency incentives	Identifying the most effective incentives and leveraging resources for landlords who install energy conservation measures in rental housing.
B1.5 – property tax credit	Determining design for property tax credit and other incentives for property owners
B1.6 – rental housing energy efficiency baseline	Support for determining TCMP approach for requiring rental units to meet baseline levels of energy efficiency; and recommend how existing housing agencies can help owners meet and exceed the baseline.
Financing for residential energy efficiency	Develop shared strategy on how to finance energy efficiency incentives and other costs of housing energy efficiency actions in the TCMP. TCAT will focus external sources (State, Federal, Foundation grants).



How Other TCAT Work supports White Paper

White Paper Components	How TCAT Work Supports it
B1.1 – residential energy performance ratings	<p>TCAT Buildings Action Group: collaboration with local realtors and builders on <i>Energy Audits at Point-of-Listing</i>, for adoption by local jurisdictions.</p> <ul style="list-style-type: none">- Uses US Dept. of Energy Home Energy Score- Proposed policy includes audit requirement, fund to subsidize audits for low-income households, tracking outcomes, 5 year review vis-a-vis TCMP carbon targets.- Education and Marketing strategy by partners
B1.2 – residential energy audits	

Next Steps

- Today's Request:
 - Agree to advance TCAT EE Program Design proposal in tandem with the Housing White Paper
 - Request for City / County Staff participation is limited to White Paper process
- Leverage:
 - Additional funds for EE design project are not required, but would result in a more robust outcome
 - Partnering with regional/national non-profits could further leverage your investment

TRPC/TCAT Coordination



TRPC

- Background research
- Policy options
- Funding options
- Legislative agenda



TCAT

- Background research
- Stakeholder outreach
- Program design
- Funding needs

TRPC/TCAT Coordination



	2021			2022
	Q2	Q3	Q4	Q1
	May-June	July-Sept	Oct-Nov	Jan-Mar
TRPC	Background Research, including case studies	Develop policy options	Draft white paper options	Final white paper
TCAT	Background research, Stakeholder surveys/interviews	Webinar?	Webinar?/ Draft Program design	Draft Program design
Jurisdiction Staff		Reviews draft background/case studies	Review draft white paper; Provide input on program design	Review draft program design
CASC		Reviews draft case studies; provide input on options	Review draft white paper; direction on policy option	Review draft program design



Questions?

- Thank You!

Committee Business

Long Term Governance Agreement

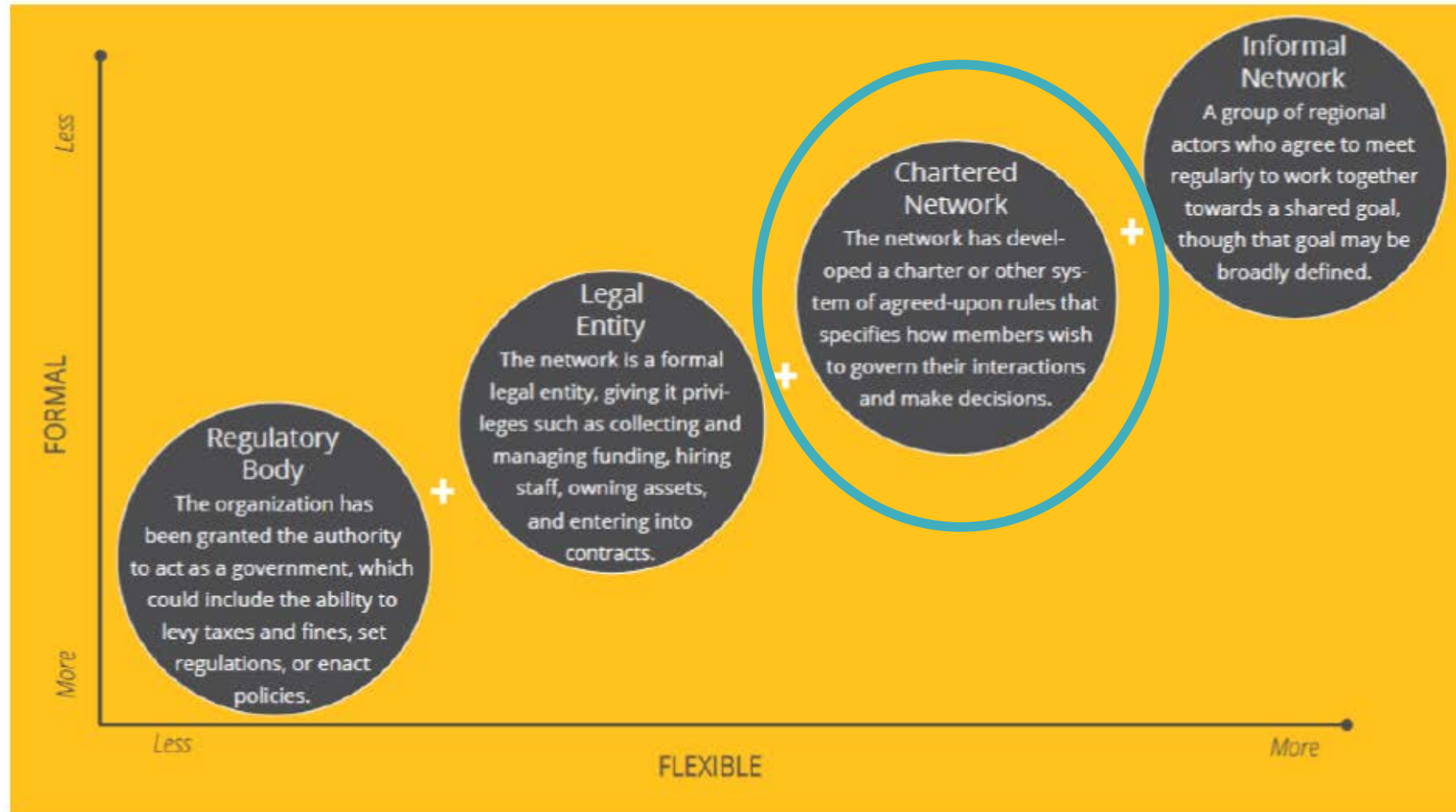
- August/September – Draft long-term ILA and scope
- November – Final

Discussion of Options

- Today
 - Goals/Purpose
 - Oversight committee
 - Role of public and private partners
- June/July Meetings
 - Monitoring
 - Public Outreach



Figure 3: Summary of Structural Characteristics of Collaboratives



Credit: Institute for Sustainable Communities.

Connectivity Network	Alignment Network	Production Network
<p>Connects people to allow easy flow of, and access to, information and transactions.</p>	<p>Aligns people to develop and spread an identity and collective value proposition.</p>	<p>Fosters joint action for specialized outcomes by aligned people.</p>
<p>Networking, information sharing</p>	<p>Advocacy, messaging, identity, outreach</p>	<p>Coordination, technical products, reporting</p>
<ul style="list-style-type: none"> • Ann Arbor Climate Partnership • Sierra Climate Adaptation & Mitigation Partnership 	<ul style="list-style-type: none"> • San Diego Regional Climate Collaborative • Southeast Florida Regional Climate Change Compact 	<ul style="list-style-type: none"> • King County-Cities Climate Collaboration <ul style="list-style-type: none"> • Resilient Methow

Purpose/Goals

- What are the purpose and goals of this partnership?

Current: “guide regional coordination of climate mitigation activities.”

A word cloud featuring the following terms in various colors and sizes: Funding (green), Solutions (gold), Coordination (blue), Outreach (red), Capacity-building (gold), Advocacy (blue), and Technical-support (blue). The words are arranged in a vertical stack, with 'Funding' at the top, 'Solutions' and 'Coordination' in the middle, and 'Outreach' at the bottom. Smaller words are placed around the larger ones.

Funding
Solutions
Coordination
Outreach
Capacity-building
Advocacy
Technical-support

Long Term Governance Agreement

- Model partnerships?
- Other questions to consider? Information needed?



Standing Items

Jurisdiction Updates

Thank You!

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