



**REPORT TO: CITY COUNCIL**

**MEETING DATE: JANUARY 31, 2022**

<p><b>Agenda Item:</b></p>	<p>5c. CC-22-13</p>
<p><b>Prior Council Action/Related Items:</b> <b>(Link from the webpage)</b></p>	<p><a href="#">RESO No. CC 2020-8</a>  <a href="#">RESO No. CC 2021-9</a>  <a href="#">RETF Update to Council 7/19/21</a></p>
<p><b>Issue:</b></p>	<ul style="list-style-type: none"> <li>• Council appointed a Renewable Energy Task Force with the goal of developing a plan establishing clean energy goals and benchmarks through a transparent and inclusive stakeholder process.</li> <li>• The Renewable Energy Task Force has met regularly over the last year to create an Energy Action Plan for the City of Stillwater.</li> </ul>
<p><b>Solution:</b></p>	<p>Recommendations:</p> <ul style="list-style-type: none"> <li>• 1: Adopt the goals established in the Energy Action Plan:             <ul style="list-style-type: none"> <li>✓ <u>Goal 1:</u> Reduce GHG from Energy Supply 30% by 2030 &amp; 55% by 2050</li> <li>✓ <u>Goal 2:</u> Reduce GHG through Energy Efficiency 3% by 2030 &amp; 4% by 2050</li> <li>✓ <u>Goal 3:</u> Reduce GHG from Transportation 5% by 2030 &amp; 75% by 2050</li> <li>✓ <u>Goal 4:</u> Reduce GHG from Solid Waste 16% by 2030 &amp; 30% by 2050</li> </ul> </li> <li>• 2: Adopt the detailed plans by targeted sector defined in the Energy Action Plan and commit appropriate resources to continue efforts outlined:             <ul style="list-style-type: none"> <li>✓ <u>Transportation Sector</u> Transition to carbon-free vehicles. Promote alternative transportation and reduced vehicle use.</li> <li>✓ <u>Solid Waste Sector</u> Incorporate recommendations from Recycling Task Force. Create a solid waste education and</li> </ul> </li> </ul>

communication plan.  
Expand recycling opportunities.

✓ Energy Supply Sector  
Improve generation mix.  
Increase community renewable supply.

✓ Energy Efficiency Sector  
Lead by example.  
Promote conservation through water/wastewater actions.  
Undertake actions to modernize.  
Promote sustainable building practices.  
Implement Urban Forest program actions.

- 3: Implement the following near-term activities to continue progress on attaining the goals of the plan:
  - ✓ Perform a community-wide GHG inventory with the help of community partners, including emissions from natural gas usage.
  - ✓ Create a communication structure of community partners.
  - ✓ Create and staff a City of Stillwater Sustainability Manager position.
  - ✓ Perform an Investment Grade Audit with expanded scope to include displacement of grid power with local distributed renewable generation.
  - ✓ Establish a zero/low emissions vehicle fleet program with replacement priority given to high daily-vehicle-miles-traveled vehicles.
  - ✓ Continue to work with GRDA to accelerate a transition to clean, renewable energy to further reduce the City's carbon footprint.
  - ✓ Promote Stillwater's updated DG policy, with a goal of 1MW of installed capacity by 2024.
  - ✓ Continue to pursue development of a community solar farm through partnerships.

**Financial Impact/Funding Source(s):**

None at this time as this report is information only.

**Strategic Plan Alignment:**

#1 Effective Services & Accountable Government: To provide effective services and accountable government for all residents by practicing fiscal responsibility, transparency and outstanding customer service.

#6 Engaged & Invested Residents: To encourage participation and an understanding of government through outreach and

inclusiveness initiatives that inspire trust, confidence, and ownership in local government.

**Recommended Action/Motion:**

For informational purposes only.

**Prepared By:**

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**Reviewed By:**

Patti Osmus, Assistant to the City Manager

**Submitted By:**

Norman McNickle, City Manager

**Attachment(s):**

RETF Energy Action Plan 01212022  
RETF Presentation 1.31.22 PowerPoint