

Tualatin Climate Action Funding Analysis

ECOnorthwest

February 24, 2025



Presenter

Becky Steckler, AICP

Project Director at ECOnorthwest

Lead in climate adaption and resilience projects





Presentation Outline

- Background for this work
- Analysis approach and evaluation framework
- Results of evaluation

3

Funding tools discussion

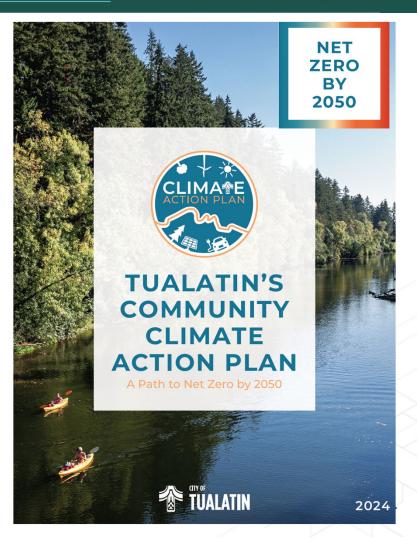


Purpose of this meeting is to discuss and get feedback on draft findings, ask questions, and confirm next steps.



Background

- Tualatin CAP (adopted in 2024), identified 146 actions to implement in the long-term (before 2050)
- 2 strategic actions: (1) dedicate employee resources to manage and communicate implementation of the CAP and (2) evaluate potential funding sources to support CAP actions
- ECOnorthwest was contracted to analyze fiscal tools to fund a dedicated staff member and early implementations of the CAP



Background

ECOnorthwest's scope focused on analyzing fiscal tools to begin funding climate action implementation.

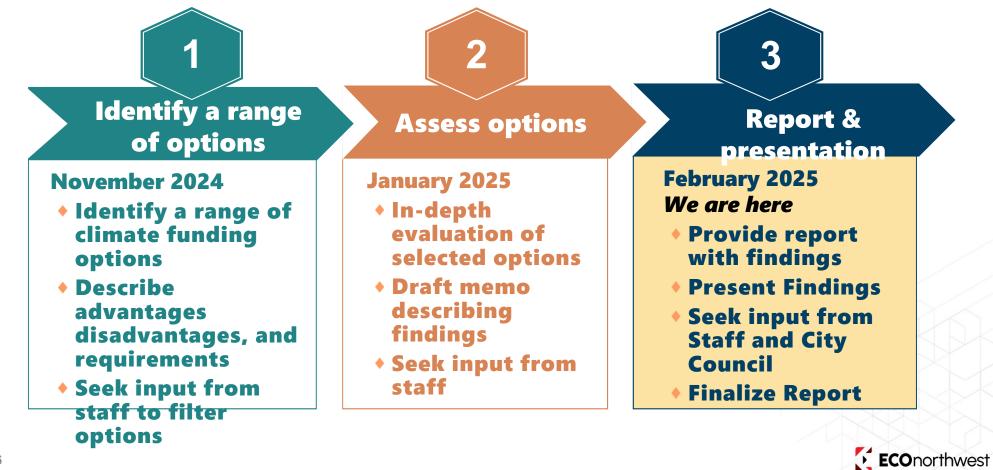
- Scanned funding tools available to the City
- Analyzed six tools in context of the City's budget and financial condition
- **To Do:** Get feedback from City Council

Main Project Goals

- Inform how to fund a staff member dedicated to climate actions
- Identify tools to begin funding needed climate projects
- Council support on funding stream to implement climate projects



Project Timeline



Summary of Climate Funding Tools

COMMON TOOLS

- Local Option Levies
- Right-of-Way Fees / Franchise Fees
- Utility Fees
- Gas Tax
- Building Permit Fees
- Grants

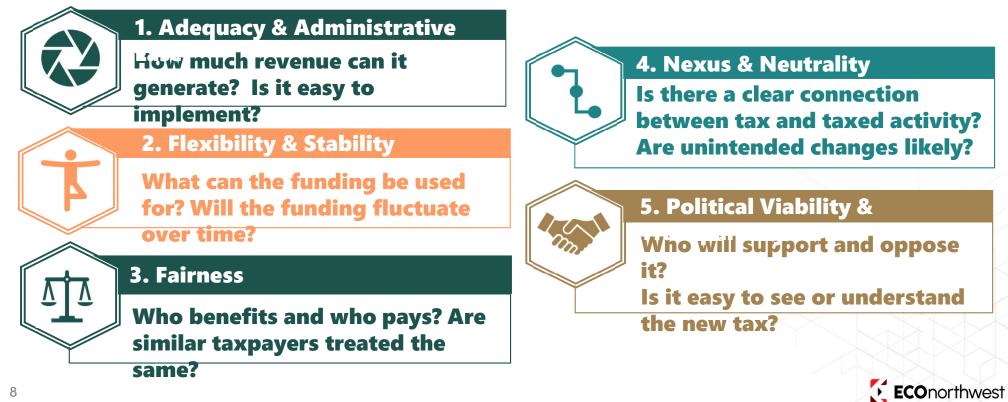
INNOVATIVE AND EMERGING TOOLS

- Share the Pennies (utility bill round-up)
- Stormwater Utility Fee
- Climate Tax
- Development Impact Fee
- Green Lodging Tax
- Green Bonds



Evaluation of Select Options

Applied a systematic framework to ensure consistent evaluation of each funding option



Key Findings: Short-Term Options

- 1) 0.5% increase in right-of-way fees / franchise fees
 - A charge to electricity, telecommunication, and waste management companies
 - Revenue estimate: \$327,000 per year
- 2) 5% building permit fee surcharge
 - Evaluation of a hypothetical 5% increase across building permit fees
 - Revenue estimate: \$60,000 per year



Right-of-way Fees / Franchise Fees

Arguments for

- Generates enough revenue to fund a new FTE position
- Relatively small change in the tax rate
- Sourced from a broad tax base and can be used flexibly

Arguments against

- Charges to utility companies can be passed on to customers/residents
- Disproportionately affect lowerincome households
- Natural gas use is linked to GHG emissions, but it is not part of this tax option

Building Permit Fee Surcharge

Arguments for

- Ensures those driving new development also pay for mitigating environmental impacts of new development
- Residents are likely to support fees on new development and growth
- The fee increase is unlikely to be easily noticed by residents

Arguments against

- Revenue can fluctuate with economic conditions and development decisions
- Fees could impact the affordability of new buildings
- Development community may be sensitive to this change
- Use of revenue is limited to activities of the building division

ECOnorthwest

11

Evaluation Results: Short-Term Options

Options	Adequacy & Admin Ease	Flexibility & Stability	Fairness	Nexus & Neutrality	Political Viability	Overall Assessment
Right-of-Way Fees / Franchise Fees (0.5%) Estimate: \$327,000	***	***	**	***	***	High ^{14/15}
Building Permit Fee Surcharge Estimate: \$60,000	**	*	***	***	***	Medium 12/15

Evaluation Scores:

 $\star \star \star =$ High $\star \star =$ Medium

 \star = Low



12



- What are your reactions to the short-term options?
- What option(s) do you prefer today?
- What considerations or concerns do you have?



Key Findings: Long-Term Options

- 1) 1.5% increase in right-of-way fees / franchise fees
 - A charge to electricity, natural gas, telecommunication, and waste management companies
 - Revenue estimate: \$1,208,000 per year
- 2) 3-cent gas tax
 - > A new local gas tax
 - Revenue estimate: \$246,000 per year
- 3) 5% Transportation Development Tax (TDT) surcharge
 - Evaluation of a hypothetical 5% increase across TDTs
 - Revenue estimate: \$70,000 per year



Evaluation Results: Long-Term Options

Options	Adequacy & Admin Ease	Flexibility & Stability	Fairness	Nexus & Neutrality	Political Viability	Overall Assessment
Right-of-Way Fees / Franchise Fees (1.5%) \$1.2 million	***	***	**	***	*	Medium 12/15
Gas Tax \$246,000	***	*	**	***	*	Medium 10/15
Transportation Development Tax Surcharge \$70,000	**	*	***	***	**	Medium 11/15

Evaluation Scores:

★★★ = High

★★ = Medium

 $\star = Low$

ECOnorthwest

18



- What are your reactions to the long-term options?
- What guidance do you have for staff?

