

Environmental Stewardship Plan



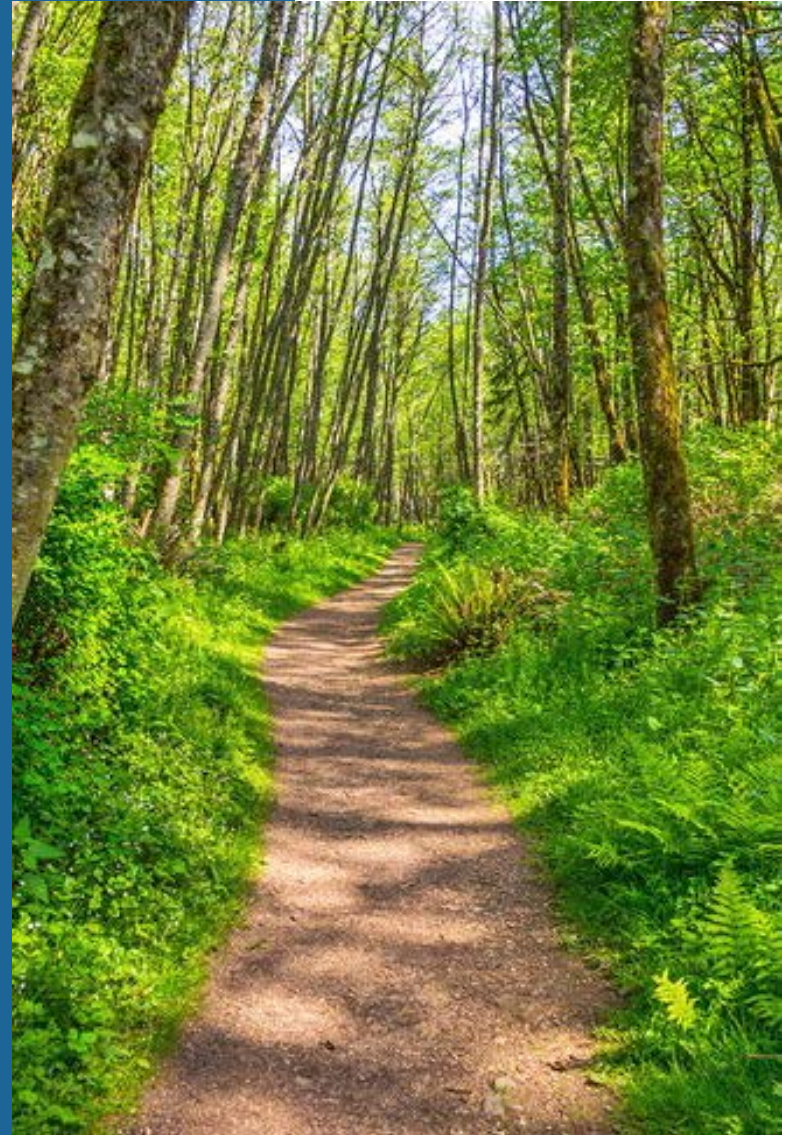
Final Plan for Council Adoption

Mac Cummins | Community Development
Emil King | Community Development
Jennifer Ewing | Community Development
December 14, 2020



Direction

Resolution adopting the Environmental Stewardship Plan, which sets forth direction to guide the City's environmental stewardship efforts over the next five years.



Our Process

✓ Phase 1: Goals and Targets

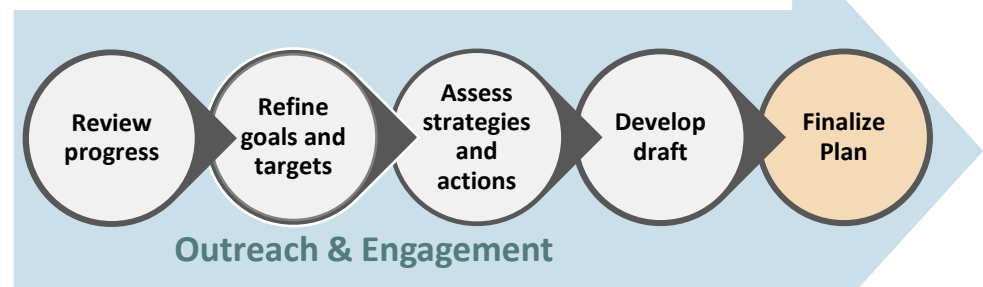
- Develop Recommendations for Goals and Targets
- Phase 1 Outreach
- Council Direction (11/12)

✓ Phase 2: Actions

- Phase 2 Outreach
- Survey – 600 respondents
- Focus Groups
- Analysis of actions
- Council update (9/14)

✓ Phase 3: Draft Plan

- Release draft plan
- Phase 3 public comment
- Council review of plan
- ➔ • Finalize plan



Plan At A Glance

- 5 Focus Areas
- 77 Actions over 5 years
- Short and Long-Term Targets:
 - 2030 and 2050 for Community
 - 2030 and 2040 City Ops
- Implementation table with lead department, and implementation timeframe
- Monitoring and Evaluation approach
- Long-term actions to consider



Energy		Goal: Ensure long-term impacts of consumption	
KPI	Progress	Targets	
Renewable energy source (% renewable energy)	45% 2019	80% by 2030 100% by 2045	
Energy consumption (% reduction in energy use)	5% ↑ since 2011	15% by 2030 30% by 2050	

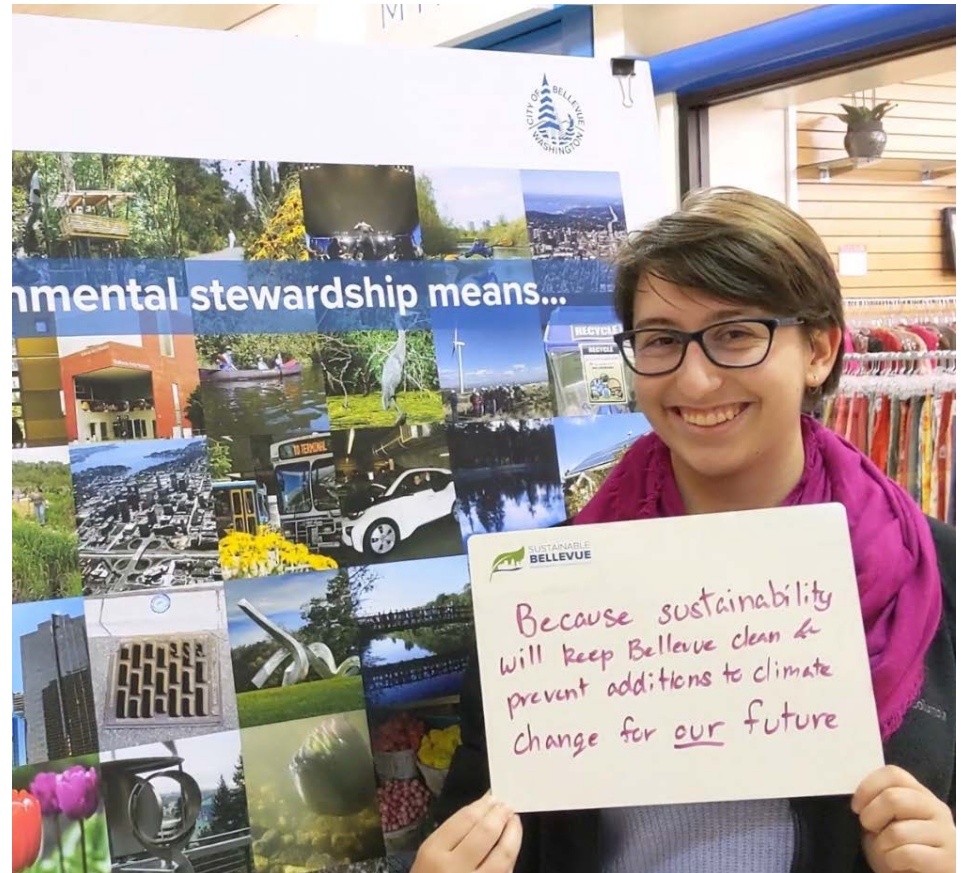
COMMUNITY ACTIONS

🏠 = equity
💰 = cost
🏗️ = impact
🌱 = cost savings

#	Action	Action Type	Impact	Investment	Co-Benefits	Lead	Timeframe
Strategy C.1. Mitigate emissions and plan for the long-term impacts of climate change.							
C.1.1	Climate vulnerability assessment. Perform a climate vulnerability assessment to understand long-term risks and vulnerabilities associated with climate change and identify next steps in terms of enhancing resiliency.	Analysis / Planning	🏗️🏗️	🌱	🏠	CD	2021-2022
C.1.2	King County Cities Climate Collaboration (K4C). Continue participating in the King County Cities Climate Collaboration to support the achievement of the countywide K4C goals.	Policy / Staff	🏗️🏗️	💰	🏠	CD	Ongoing
C.1.3	State advocacy. Advocate for state-level policies and funding that support the achievement of the plan goals.	Policy	🏗️🏗️		🏠	CMO	Ongoing

Next Steps

- 2021 Workplan
 - Implementation timeframe included in plan
- Training and capacity building
- Quick win 2021 projects
- Progress report anticipated Spring of 2021





Direction

Resolution adopting the Environmental Stewardship Plan, which sets forth direction to guide the City's environmental stewardship efforts over the next five years.

