WASHINGTON CLIMATE PARTNERSHIP

Washington State Department of Commerce

DEPARTMENT OF ECOLOGY State of Washington

Washington Climate Partnership

Comprehensive Climate Action Plan

7/22/26

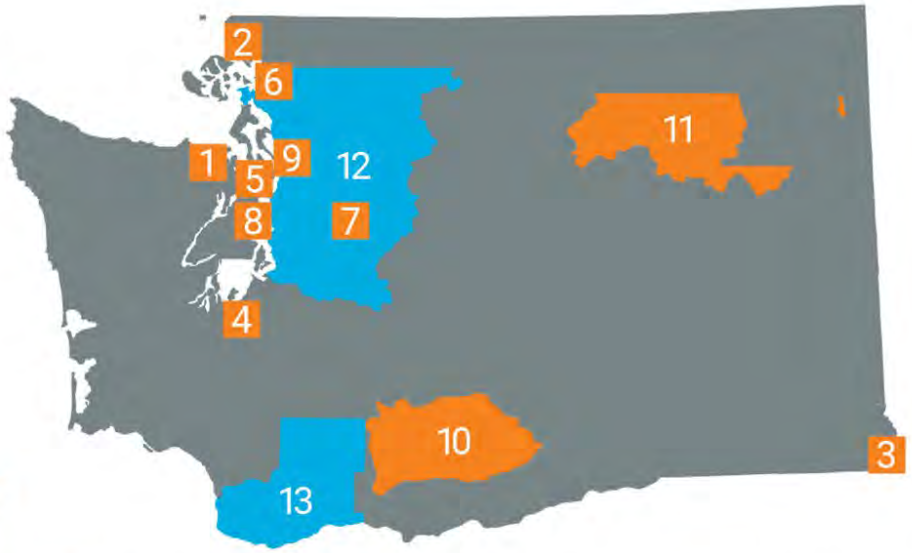
CLIMATE POLLUTION REDUCTION GRANTS

Washington State Department of Commerce and the Washington Department of Ecology received financial support from the EPA under an Assistance Agreement.

CPRG

Climate Pollution Reduction Grant (CPRG)

EPA's Climate Pollution Reduction Grants (CPRG) provide funding to states, tribes, local governments and territories to **develop and implement** plans for reducing greenhouse gas emissions



Tribes & Tribal Consortiums:

1. Jamestown S'Klallam Tribe
2. Lummi Nation
3. Nez Perce Tribe
4. Nisqually Tribe
5. Port Gamble S'Klallam Tribe
6. Samish Indian Nation
7. Snoqualmie Tribe
8. The Suquamish Tribe of the Port Madison Reservation
9. Tulalip Tribe
10. Yakama Nation
* Affiliated Tribes of Northwest Indians (ATNI)
11. Upper Columbia United Tribes

Metropolitan Statistical Areas:

12. Seattle-Tacoma -Bellevue MSA
13. Portland-Vancouver Metro Area MSA

State of WA

Comprehensive Climate Action Plan

Overview

CCAP

What is the CCAP?

Purpose: Comprehensive assessment of WA's climate landscape

- Achieve state greenhouse gas reduction limits
- Provide direct benefits to communities, businesses and individuals

Goal*:* Strategic planning

- Incorporate existing state policies and frameworks
- Prioritize future policies and investments
- Create an "evergreen" plan that can be used for years to come

CCAP

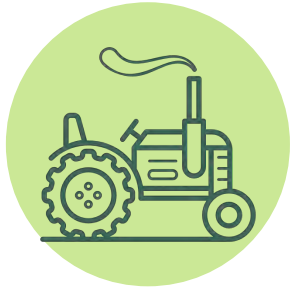
Capturing the whole WA economy

Electric power

Transportation

Industry

Buildings



Agriculture

Natural and working lands

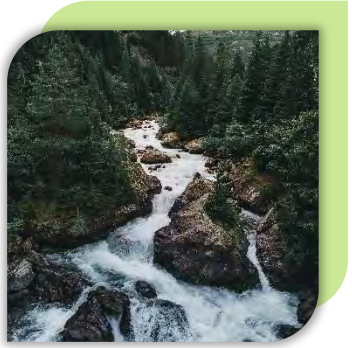
Waste and materials

CCAP

More than greenhouse gas reductions: community benefits

Co-pollutant reductions

Improved public health



Improved water and soil quality

Climate resilience

Community services

Reduced energy costs

Economic development

CCAP

CCAP contents

- Introduction
  - *Key priorities and recommendations for decision makers
- Where we are now: the Washington climate context
- Greenhouse gas emission projections
- **Greenhouse gas reduction plan**
  - Organized by sector
- Benefits analysis
- Workforce planning analysis
- Next steps

Key CCAP takeaways

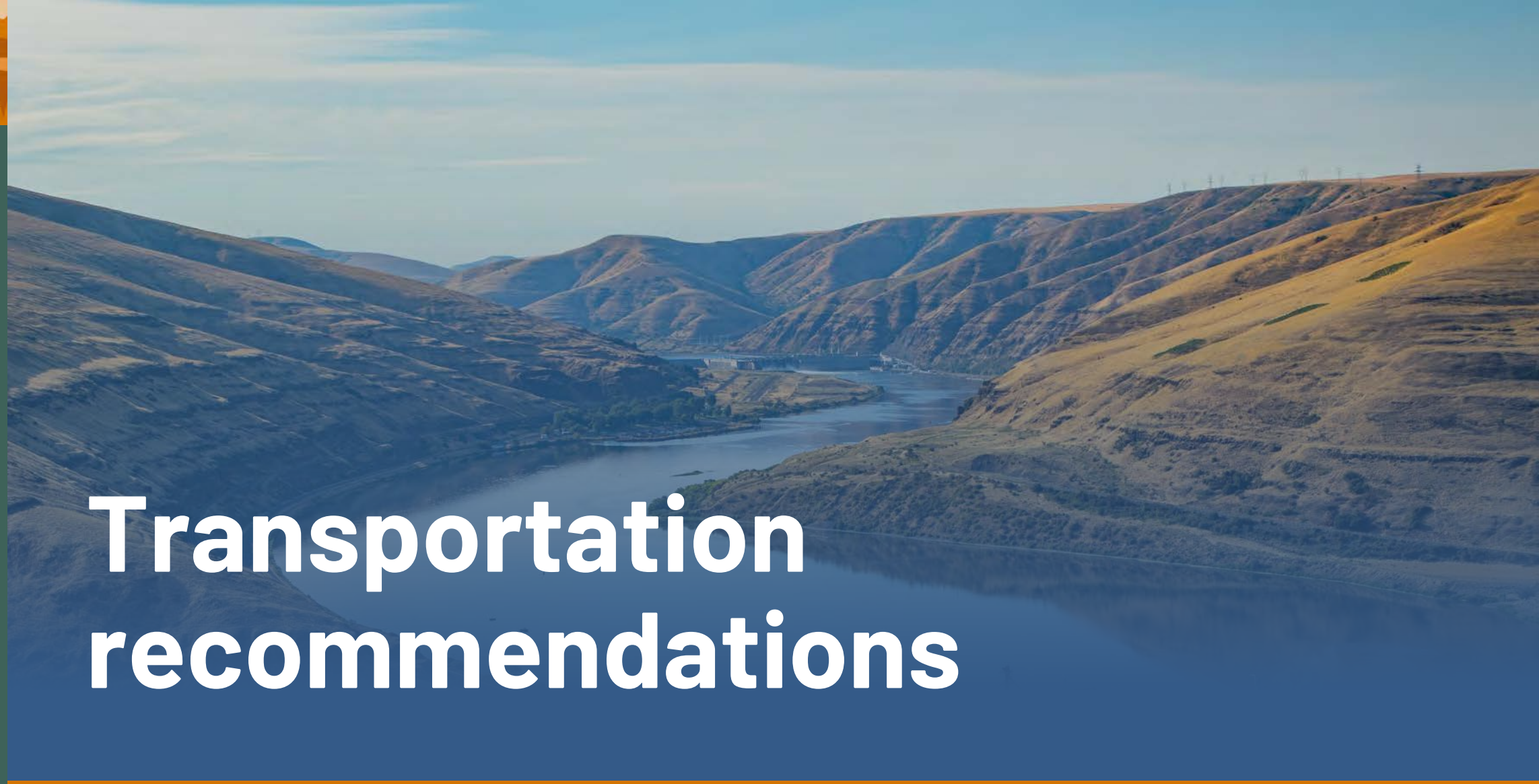
Washington already has a strong set of climate policies. However, **the state can and must do more.**

Expanding clean energy and improving efficiency remain affordable and effective climate strategies.

Climate action is not one-size-fits-all. The state should work with Washington communities to identify and implement solutions that work for them.

Prioritizing environmental justice is essential. This plan looks at how the **community benefits of climate actions can be equitably distributed.**

Transitioning to a clean economy isn't just about climate—it positions our state to **remain globally competitive, creates jobs, and makes daily life more affordable** for Washingtonians.



Transportation recommendations

Public engagement

CCAP Engagement: Transportation

Common topics:

- Invest in **public transit** and **electrification expansion**
- **Funding and coordination** between governmental agencies and levels
- Consider **regional and geographical variations** as well as population growth
- Prioritize **public education**

Poll/survey questions	Top responses
Top priority strategy	1. Clean vehicle incentives and standards 2. Increase travel alternatives
Greatest barriers to climate action in the transportation sector	1. Program funding 2. Political support 3. Administrative capacity

CCAP

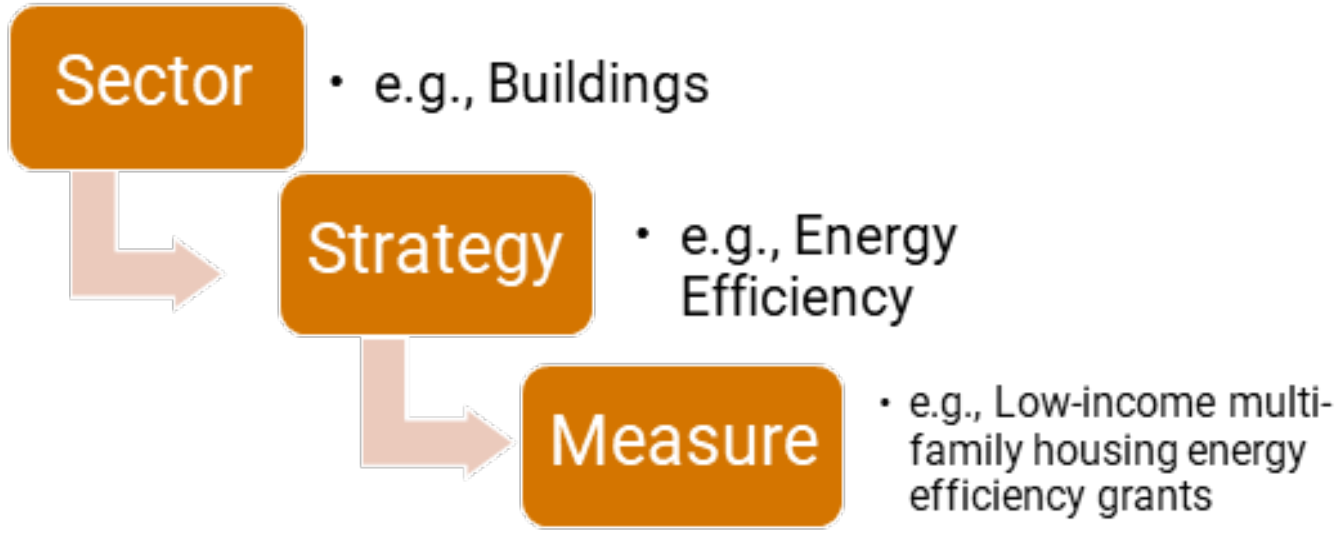
Greenhouse gas reduction plan

Organized into:

- Seven sectors (+ economy-wide)
- 36 strategies
- 135 measures
  - 33 priorities

Priorities based on:

- Greenhouse gas reduction potential
- Community and ecological benefits
- Ease of implementation and cost
- Equitable distribution of benefits
- Public acceptance



Transportation

Increase transportation system efficiency and travel options

- **Reduce driving through land-use planning**
- Expand state and regional VMT mitigation
- Implement Complete Streets policies
- **Expand public transportation**
- Improve and expand rail systems
- Expand E-bike incentives
- Expand active transportation connections and safety
- Improve energy efficiency of vehicle use

Bold indicates priority measure

Priority measures

Priority measure: Reduce driving through land-use planning

- **Sector**: Transportation
- **Strategy**: Increase transportation system efficiency and travel options
- **Implementing entities**:
  - WSDOT
  - Transportation Improvement Board
  - Local governments
- **Additional benefits:**
  - Reduced air pollution and improved public health
  - Improved public services and spaces

Transportation

Zero-emission vehicle incentives and standards

- **Implement zero-emission vehicle standards**
- Implement zero-emission vehicle incentives
- Expand ferry electrification and clean ports initiatives
- **Expand EV charging infrastructure**
- Enact general non-road vehicle incentives and standards
- Implement aviation decarbonization incentives and standards
- Implement rail decarbonization incentives and standards
- Fund scrap and replace grant programs

Bold indicates priority measure

Priority measures

Priority measure: Implement zero emission vehicle standards

- **Sector**: Transportation
- **Strategy**: Zero-emission vehicle standards and incentives
- **Implementing entities**:
  - Department of Ecology
  - Automakers and engine manufacturers
- **Additional benefits:**
  - Providing cost savings
  - Reducing air pollution and improving public health

Transportation

Promote low carbon fuels

- **Implement the Clean Fuel Standard**
- Expand renewable fuel incentives and standards

Bold indicates priority measure

Transportation

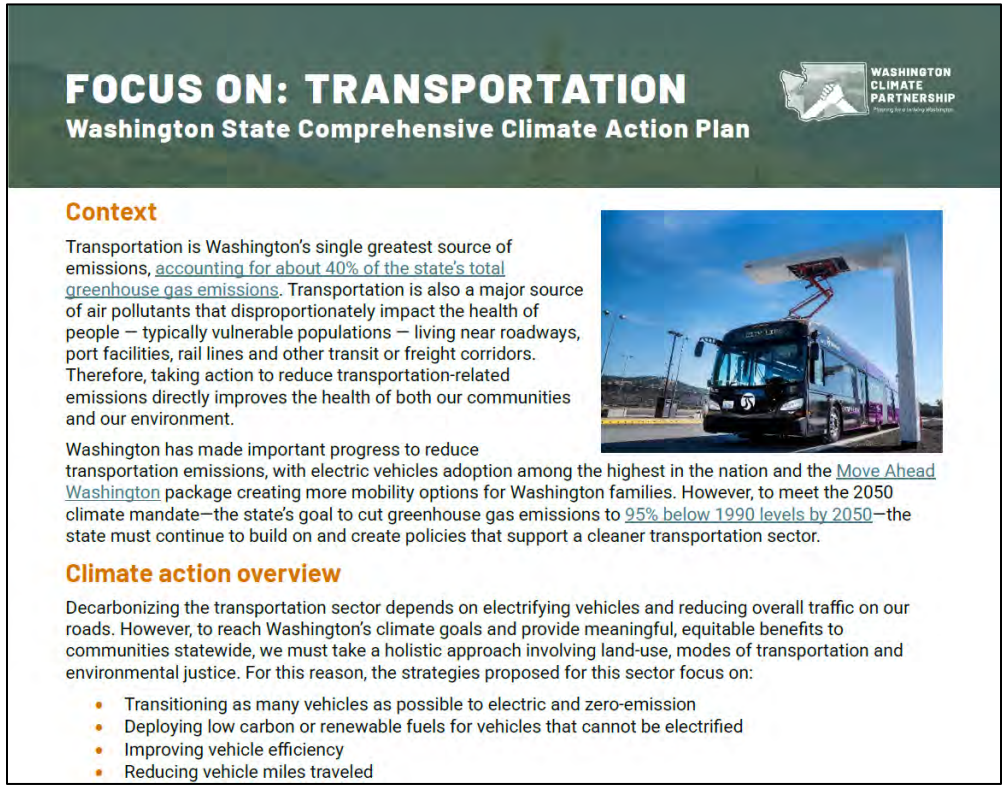
Workforce, education, and environmental justice

- Expand public education and outreach
- Expand clean vehicle workforce development
- Expand environmental justice and address past inequities in the transportation sector

CCAP

Supporting materials

Sector-specific focus sheets



FOCUS ON: TRANSPORTATION

Washington State Comprehensive Climate Action Plan

WASHINGTON CLIMATE PARTNERSHIP

Context

Transportation is Washington's single greatest source of emissions, accounting for about 40% of the state's total greenhouse gas emissions. Transportation is also a major source of air pollutants that disproportionately impact the health of people — typically vulnerable populations — living near roadways, port facilities, rail lines and other transit or freight corridors. Therefore, taking action to reduce transportation-related emissions directly improves the health of both our communities and our environment.

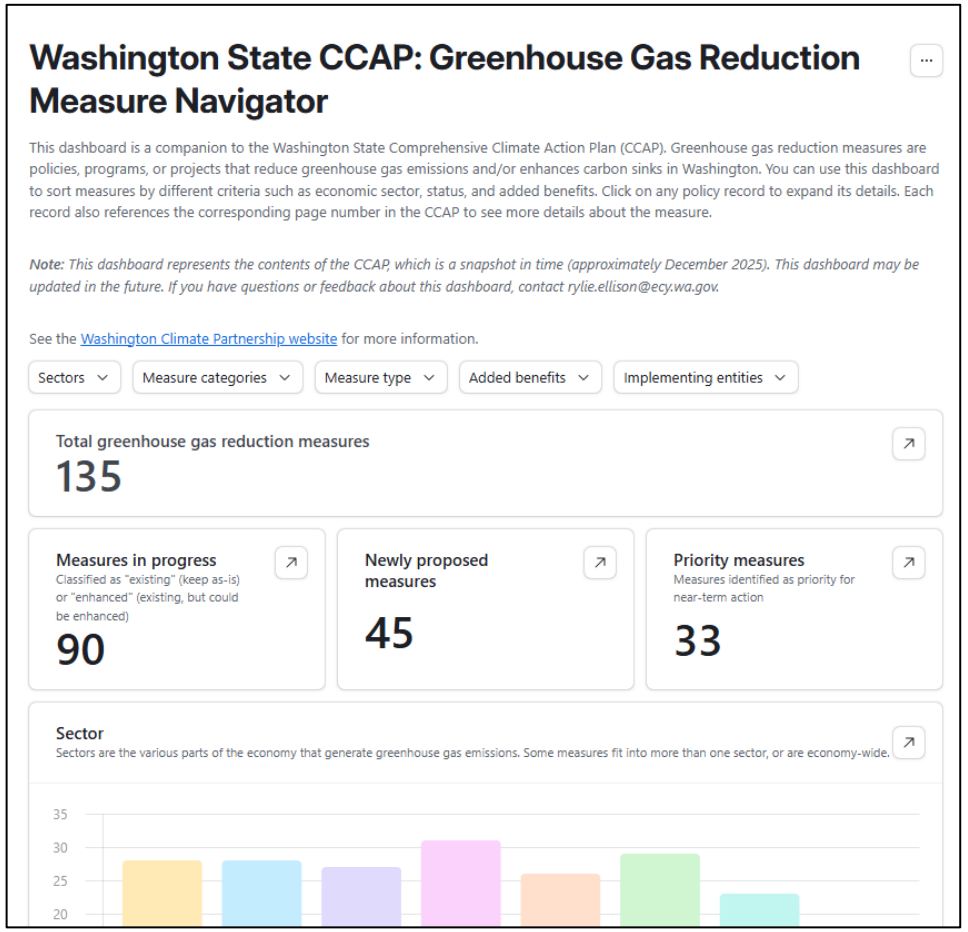
Washington has made important progress to reduce transportation emissions, with electric vehicles adoption among the highest in the nation and the Move Ahead Washington package creating more mobility options for Washington families. However, to meet the 2050 climate mandate—the state's goal to cut greenhouse gas emissions to 95% below 1990 levels by 2050—the state must continue to build on and create policies that support a cleaner transportation sector.

Climate action overview

Decarbonizing the transportation sector depends on electrifying vehicles and reducing overall traffic on our roads. However, to reach Washington's climate goals and provide meaningful, equitable benefits to communities statewide, we must take a holistic approach involving land-use, modes of transportation and environmental justice. For this reason, the strategies proposed for this sector focus on:

- Transitioning as many vehicles as possible to electric and zero-emission
- Deploying low carbon or renewable fuels for vehicles that cannot be electrified
- Improving vehicle efficiency
- Reducing vehicle miles traveled

CCAP measure navigator (coming soon!)



Washington State CCAP: Greenhouse Gas Reduction Measure Navigator

This dashboard is a companion to the Washington State Comprehensive Climate Action Plan (CCAP). Greenhouse gas reduction measures are policies, programs, or projects that reduce greenhouse gas emissions and/or enhances carbon sinks in Washington. You can use this dashboard to sort measures by different criteria such as economic sector, status, and added benefits. Click on any policy record to expand its details. Each record also references the corresponding page number in the CCAP to see more details about the measure.

Note: This dashboard represents the contents of the CCAP, which is a snapshot in time (approximately December 2025). This dashboard may be updated in the future. If you have questions or feedback about this dashboard, contact rylie.ellison@ecy.wa.gov.

See the Washington Climate Partnership website for more information.

Sectors | Measure categories | Measure type | Added benefits | Implementing entities

Total greenhouse gas reduction measures
135

Measures in progress
Classified as "existing" (keep as-is) or "enhanced" (existing, but could be enhanced)
90

Newly proposed measures
45

Priority measures
Measures identified as priority for near-term action
33

Sector
Sectors are the various parts of the economy that generate greenhouse gas emissions. Some measures fit into more than one sector, or are economy-wide.

35
30
25
20

CCAP

Next steps

- Share with legislators and other decision-makers
- Share the CCAP with communities
  - Community roundtables
- Next quarterly meeting July 27th on emissions modeling

- Next CPRG grant deliverable: 2027 Status Update
  - Update on progress
  - Explore emerging issues and solutions
  - Identify resources and future needs

Wrap-up

How the Transportation Commission can use the CCAP

- Review the transportation measures
  - See what role the Commission can play a role in implementation
- Consider recommendations to guide decision-making and support legislative engagement
- Share the CCAP with others
- Share information about emerging issues, progress, success stories

Interested in implementation?
Follow up with us!

Wrap-up

Provide your input follow-up survey

Questions?

Thank you!

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