

Regional Transportation Plan

Regional Transit Committee
February 16, 2022



Puget Sound Regional Council

Today's Presentation

- **Regional Transportation Plan**
 - *Overview and work to date*
 - *Outreach activities and what we've heard*
 - *Highlights of plan performance*
 - *Public Comment period and next steps*



VISION 2050 Implementation



Regional Transportation Plan

2022–2050

REGIONALTRANSPORTATION**PLAN**

- Builds from VISION 2050
- Objectives:
 - Make progress on existing challenges, address current and future needs of the transportation system
 - Provide better data and analysis to support local investment planning (2024 comprehensive plans)
 - Plan for long-term system investments to accommodate future growth
 - Improve existing system, big picture thinking on future investments (aviation, rail, ferries)



Key Policy Focus Areas

Building from VISION 2050, board identified key policy areas:

- Access to transit
- Safety
- Equity
- Climate
- Local agency needs
- Forward thinking/future investments



Key Planning Work – System Needs and Opportunities

PSRC's Transportation System Conditions Visualization Tool

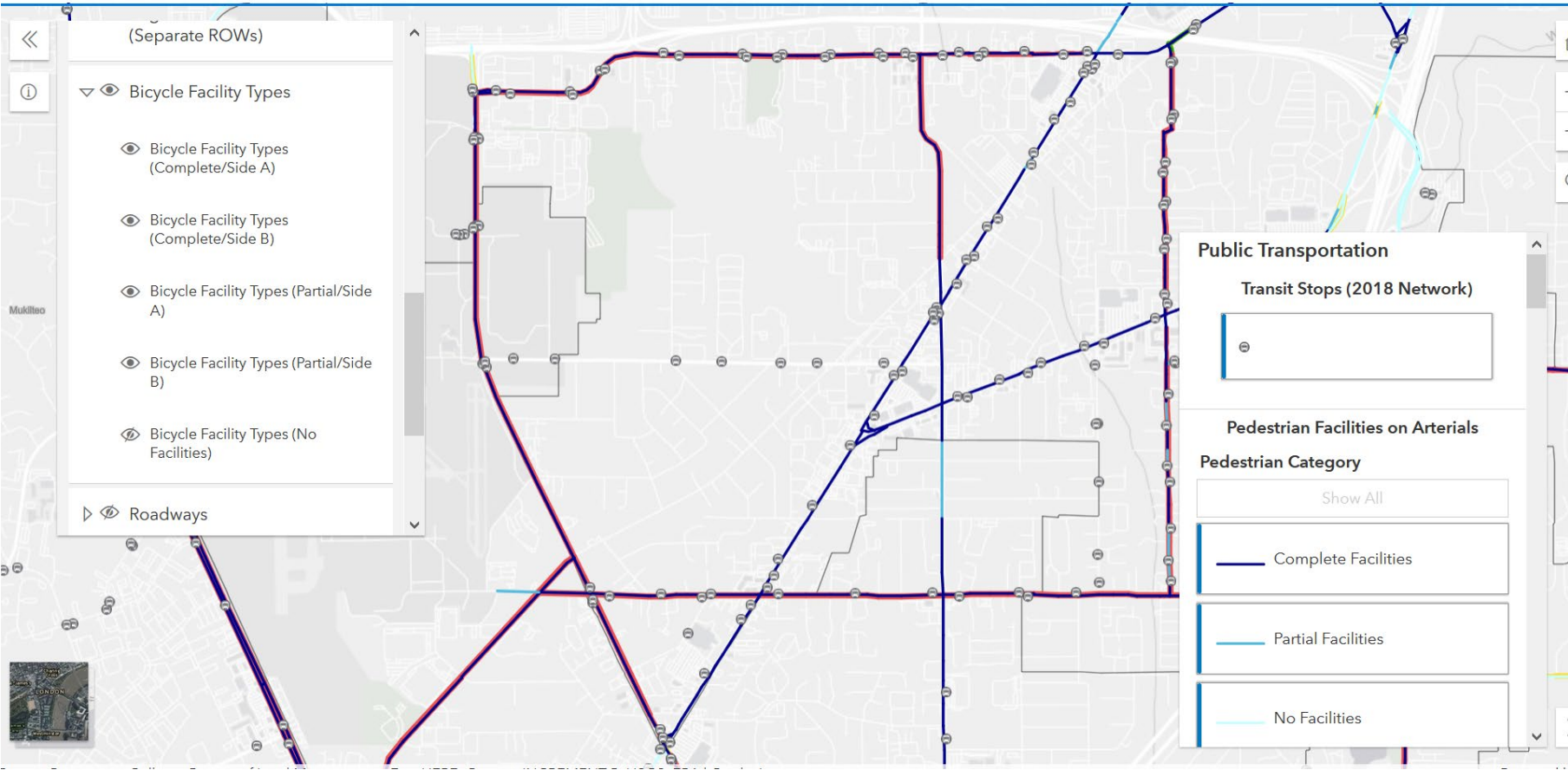


2022–2050

REGIONAL TRANSPORTATION PLAN

Full System (All Layers)

Full System (All Layers)



<https://www.psrc.org/our-work/regional-planning/regional-transportation-plan/rtp-data-research>



What Have We Heard?



Online Engagement Platform



Virtual Outreach Meetings



Personal Interviews



Social Media



Survey

 **Puget Sound Regional Council**
on Thursday 

We want to hear from you! Take a survey to help plan the future of transportation in Puget Sound: <https://engage.psrc.org/regional-transportation-plan>



HOW WILL YOU GET AROUND?

ENGAGE.PSRC.ORG
Regional Transportation Plan
PSRC is developing the next Regional Transportation Plan, which will des...

What Have We Heard?

Top five priorities:

- Reliable, well-maintained roads and highways
- Reliable, well-connected transit service for local neighborhoods
- Expanded transit to major destinations
- Complete bike/ped facilities
- High speed rail

Top three motivators to use transit more:

- Shorter trip times
- Easier to access
- Extended service

Top mobility needs for specialized transportation services:

- Lack of services in locations where they're needed
- Long travel times
- Lack of service at times when they're needed
- Lack of physical infrastructure (i.e., lack of curb ramps)
- Difficulty getting to medical appointments



What's in the Plan?

- \$300 billion of investment over the next 28 years
 - 56% will maintain, preserve and operate the system
 - 70% of the plan's system improvements are for investments in local and regional transit
 - 84% of the plan funded with forecast current law revenues



36

Bus Rapid Transit
routes



10

Passenger-only Ferry
routes



116

Miles of light rail and
80+ stations



2018 Regional Transit Network



BUS RAPID TRANSIT
7 Routes



LIGHT RAIL
2 Light Rail Routes
2 Streetcar Routes
1 Monorail Route



HEAVY RAIL
3 Commuter Rail Routes

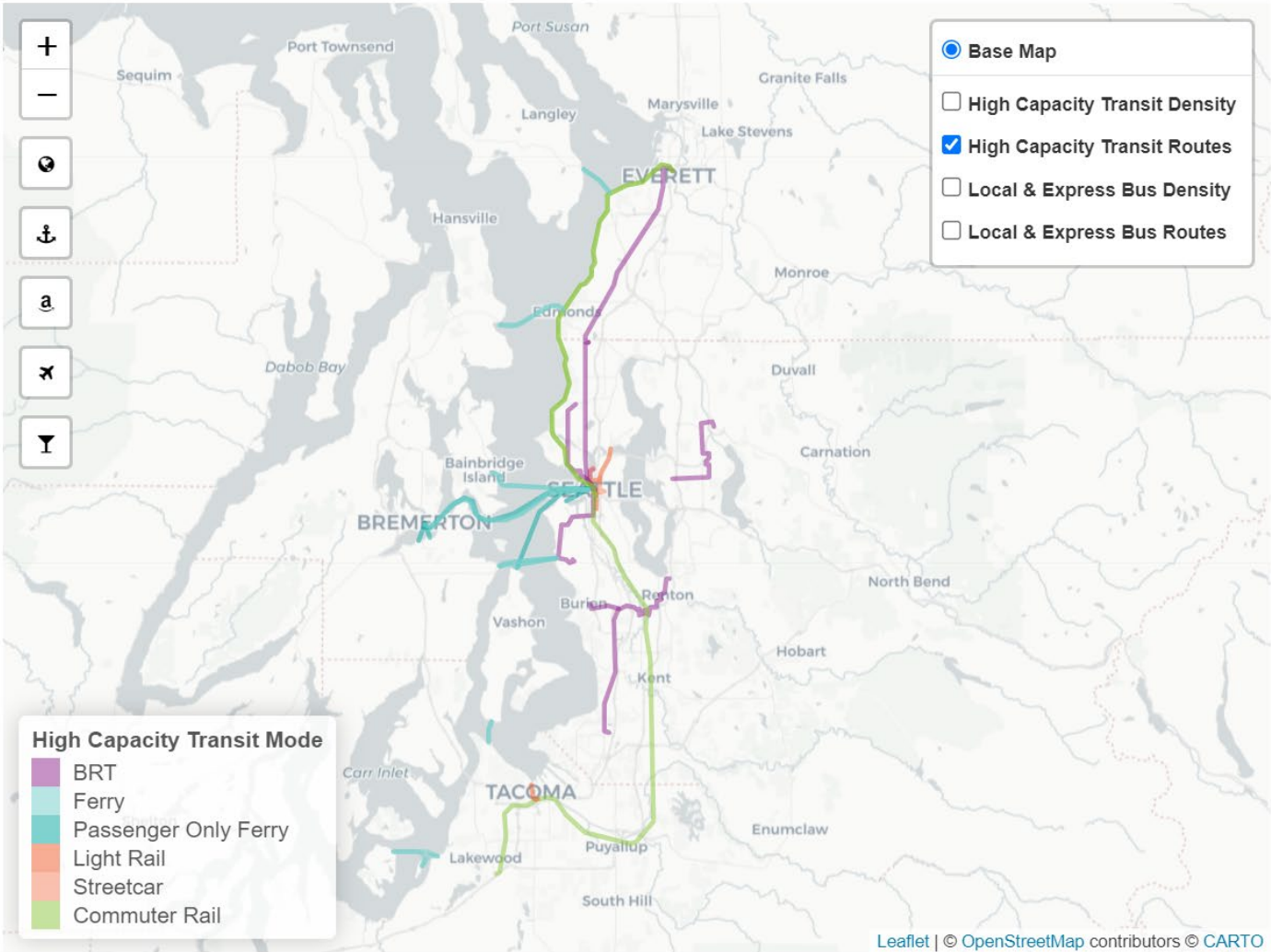


FERRIES
5 Passenger-Only Routes
11 Ferry Routes




BUS
43 Frequent Bus Routes
88 Moderately Frequent Bus Routes
227 Low Frequency Bus Routes

Transit Routes and Density: 2018




2050 Regional Transit Network



BUS RAPID TRANSIT

36 Programmed Routes

5 Unprogrammed Routes




LIGHT RAIL

5 Light Rail Routes


3 Streetcar Routes

1 Monorail Route



HEAVY RAIL


2 Commuter Rail Routes



FERRIES

10 Passenger-Only Routes

11 Ferry Routes

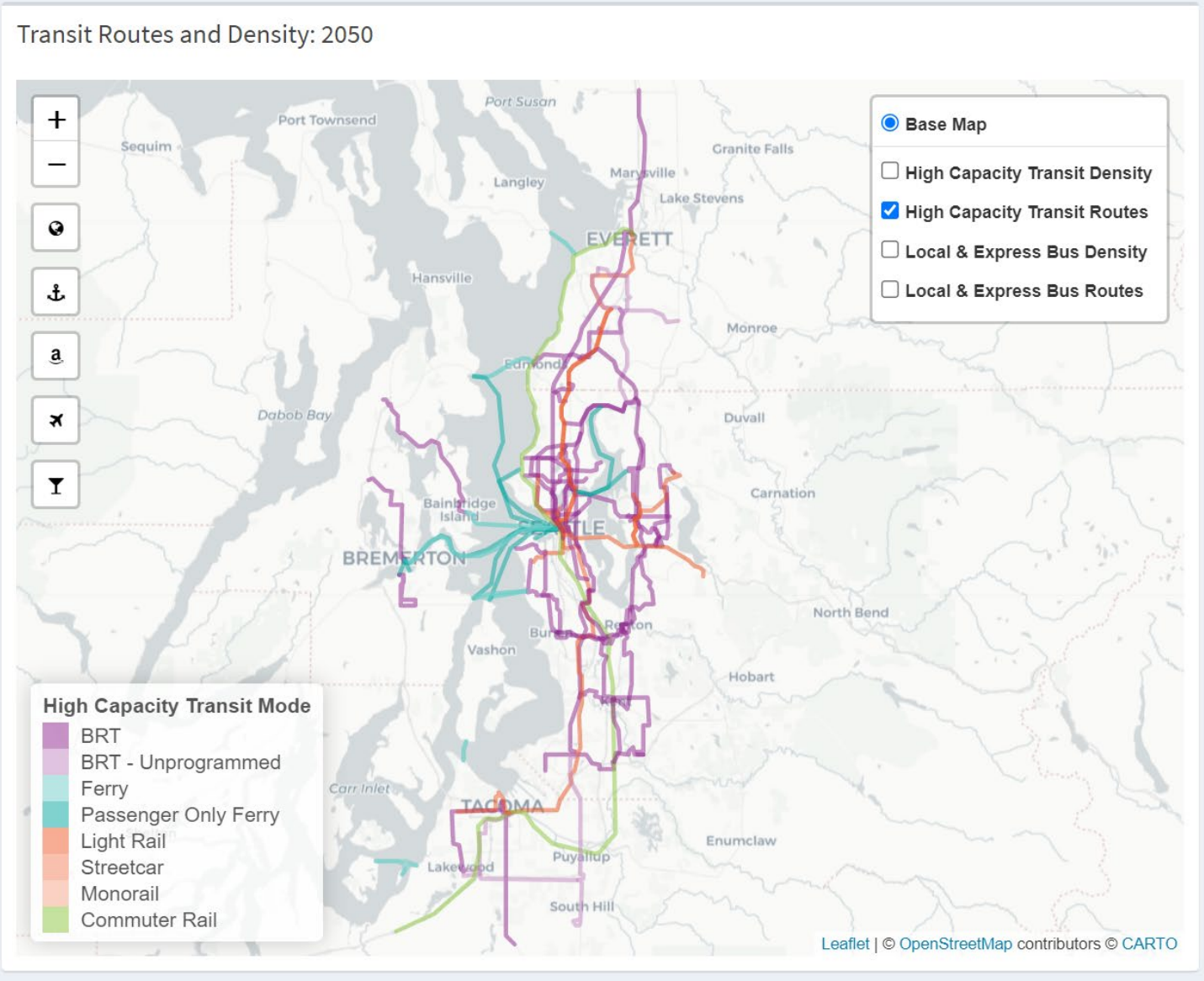


BUS

84 Frequent Bus Routes

117 Moderately Frequent Bus Routes

64 Low Frequency Bus Routes



Key Performance Measures

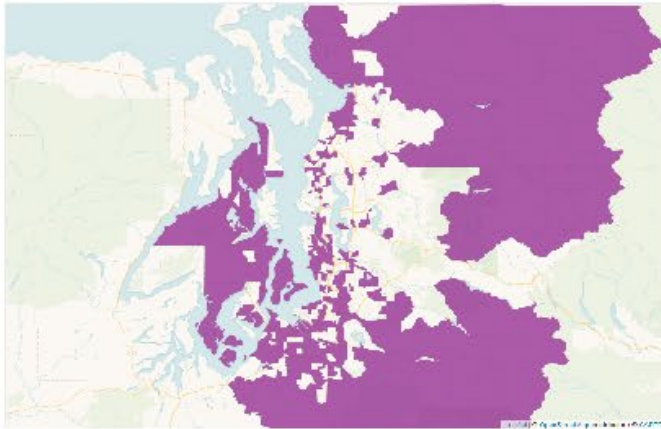
Centered on race and equity, the levels of geography that are analyzed =

- County
- Regional Growth Center
- Regional Geography
- 50% People of Color / above Regional Average People of Color
- 50% People of Lower Income / above Regional Average People of Lower Income
- Above Regional Average for People under age 18
- Above Regional Average People aged 65+
- Above Regional Average People with Limited English Proficiency
- Above Regional Average People with a Disability

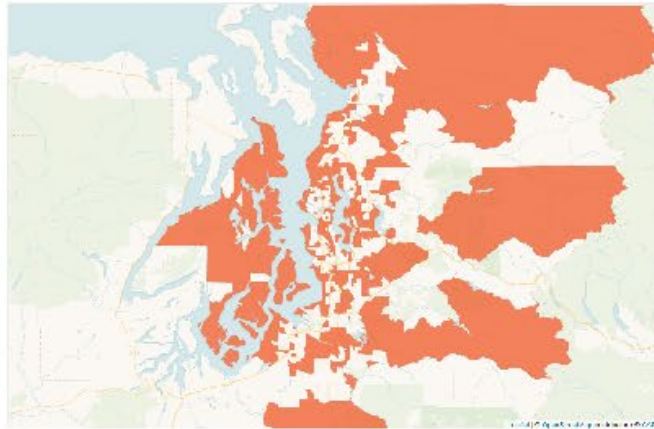


Equity Geographies

Disability



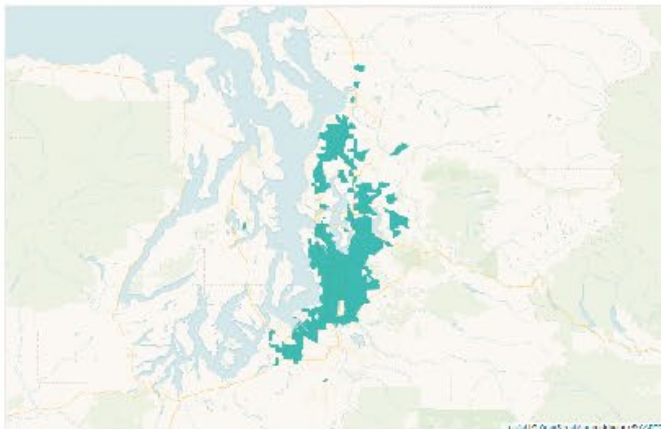
Over 65



Under 18



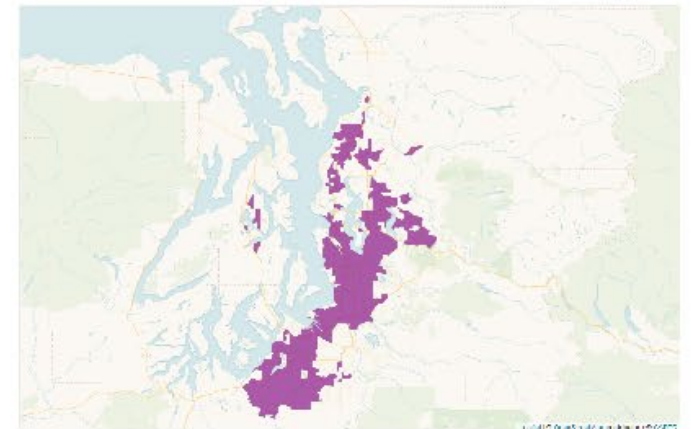
Limited English Proficiency



Lower Incomes



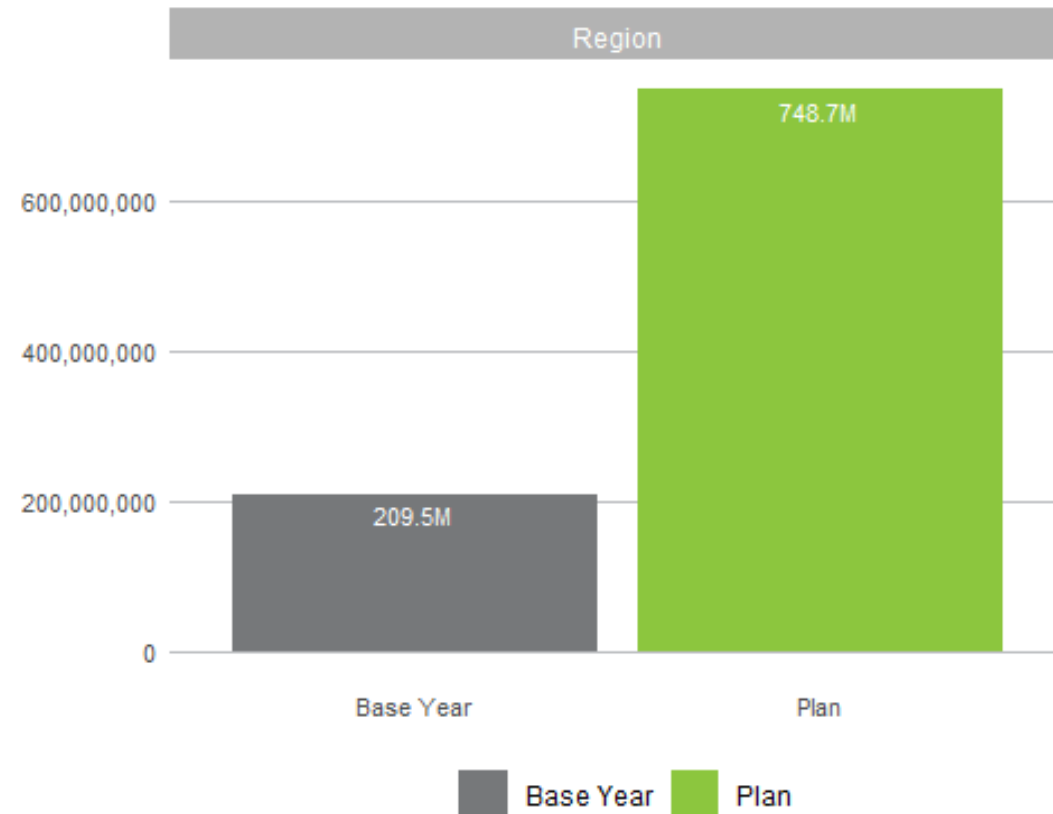
People of Color



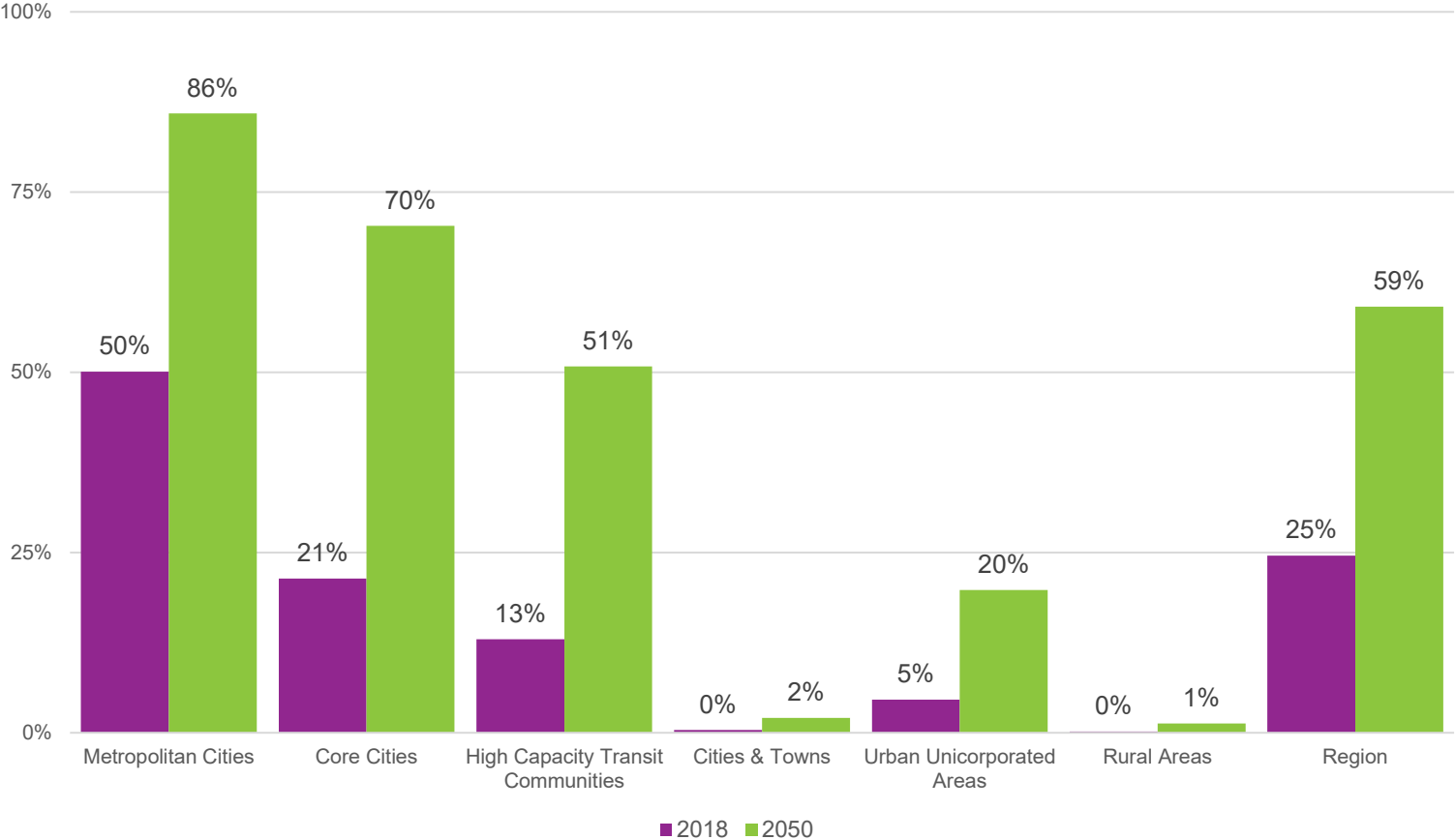
Key Highlights: What will the Plan Deliver?

Transit boardings are forecasted to **more than triple** by 2050 with expansion of High-Capacity Transit investments in rail, bus rapid transit and passenger only ferries

2022–2050
REGIONAL TRANSPORTATION PLAN



Key Highlights: What will the Plan Deliver?



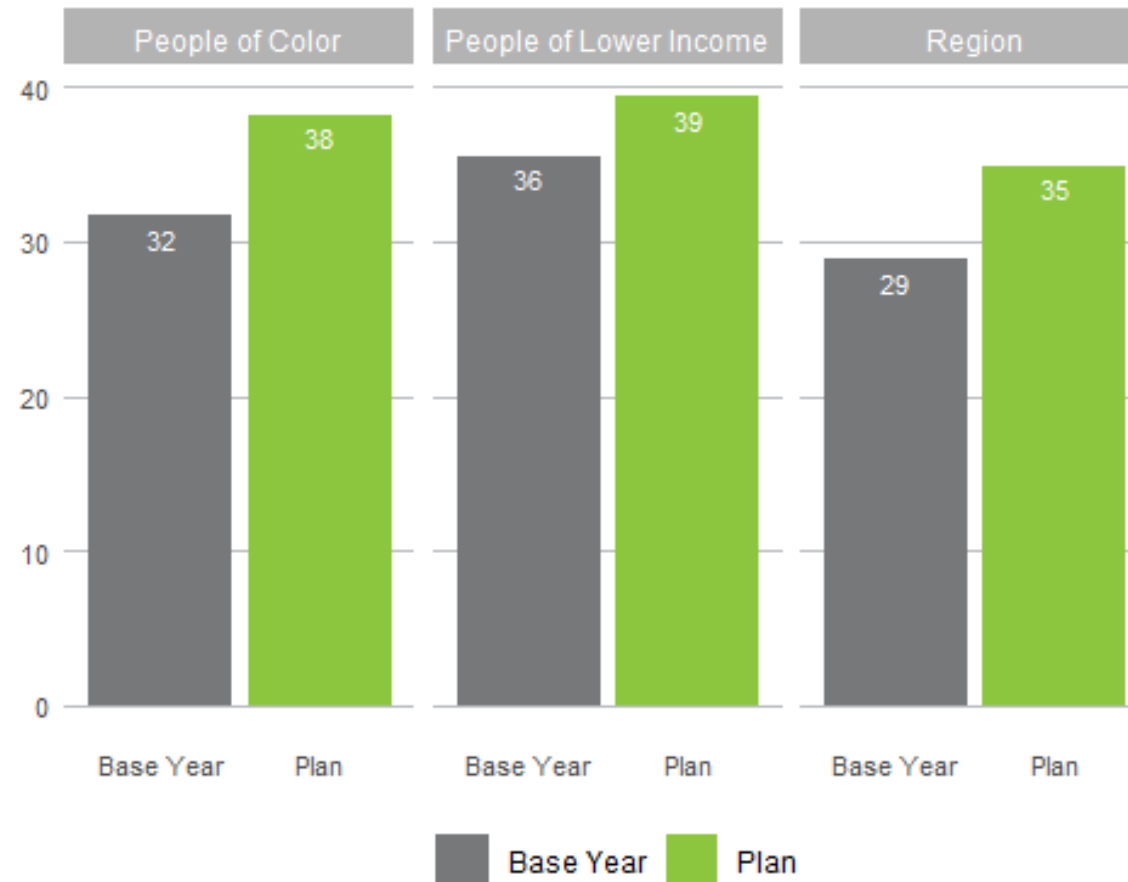
By 2050, **59% of households will live within a 1/2 mile** of high-capacity transit service



Key Highlights: What will the Plan Deliver?

2022-2050
REGIONAL TRANSPORTATION PLAN

By 2050, the average person will **walk or bike 21% more** than today



Key Highlights: What will the Plan Deliver?

In 2018, the average household spent an additional 62 hours a year traveling due to congestion. By the year 2050, the average household is forecast spend 53 additional hours each year traveling, a **-15%** reduction over the Base Year.

2022–2050
REGIONAL TRANSPORTATION PLAN



Key Highlights: What will the Plan Deliver?



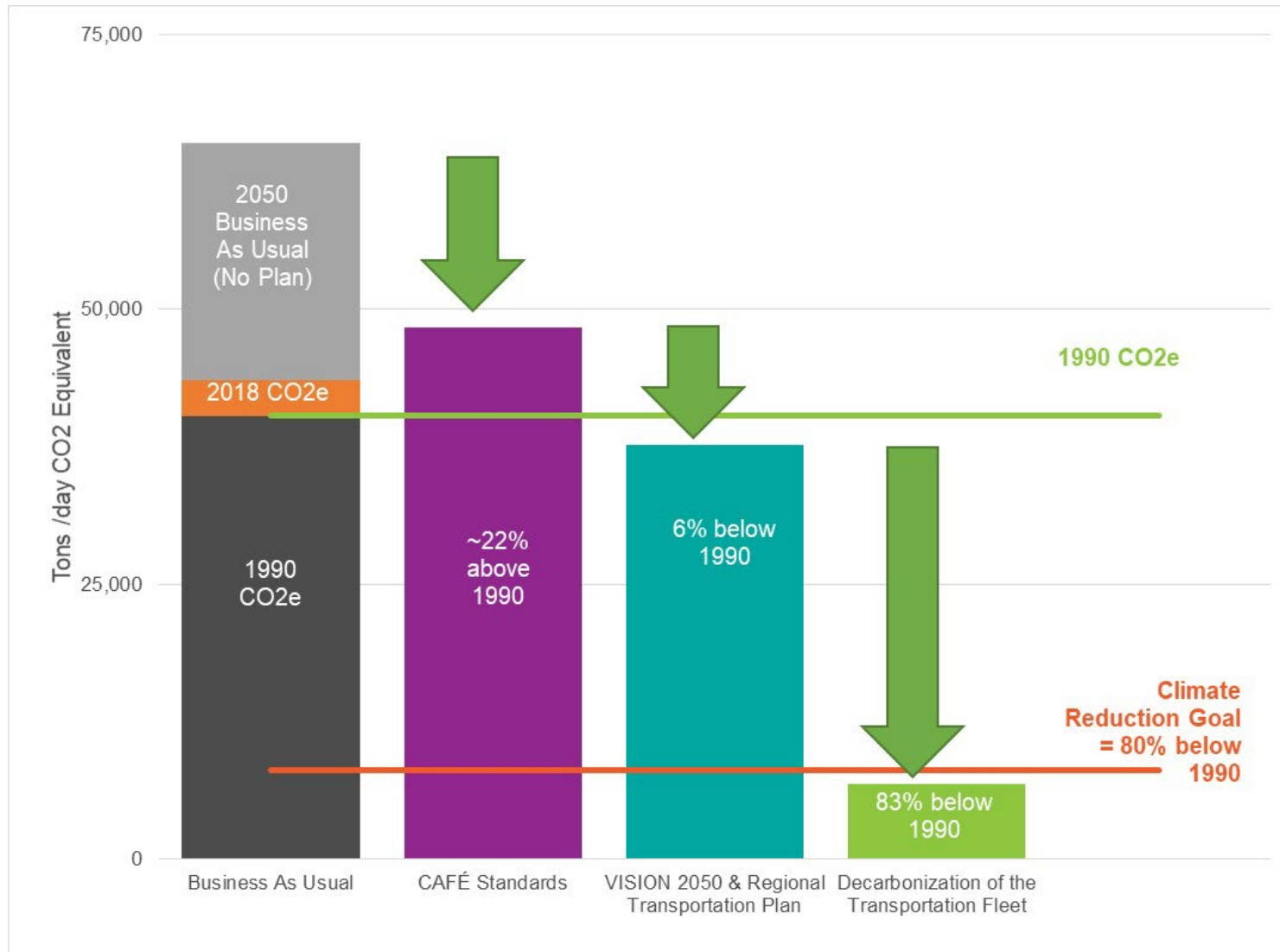
In 2018, the average household drove more than 15,900 miles per year. By the year 2050, the average household is forecast to drive approximately 12,300 miles per year, a **-23%** reduction over the Base Year.



Key Highlights: What will the Plan Deliver?

Steps to Meeting Regional Climate Goals

2022–2050
REGIONAL TRANSPORTATION PLAN



Reflecting:

- VISION 2050
- RTP investments
- Fuel economy improvements
- Transition to zero emission transportation system



Schedule and Next Steps



Public comment period January 13 through February 28, 2022



Continued Outreach

- Continued outreach on Coordinated Mobility Plan
- Targeted focus groups
 - Business community
 - Underrepresented communities
- Outreach to countywide organizations, others
- Draft plan public comment period, including an online open house
- Board review of public comments



Online Open House

- **Opportunity to submit comment**
 - January 13 through February 28, 2022
 - <https://engage.psrc.org/welcome-rtp>
 - Short videos available
- **Public Webinars**
 - Wednesday, February 2, 8-9 am
 - Tuesday, February 8, 12-1 pm
 - Wednesday, February 9, 5:30-6:30 pm



Welcome to the Regional Transportation Plan Open House



PSRC is seeking public comment on the draft Regional Transportation Plan through February 28, 2022.

Learn more about the draft plan from this online open house. It is organized around key elements of the plan, including: [climate](#), [equity](#), [transit](#), [walking and biking](#), the [Coordinated Mobility Plan](#), [system performance](#), [freight](#), [safety](#), the [financial strategy](#), the plan's [visualization tool](#), [maintenance and preservation](#), and [demand management](#). Each topic includes a short video with highlights of the plan and the opportunity to comment. [View all the topics](#). Download the draft plan from the column on the right.

We will also be hosting three webinars with a live presentation and time for questions. Check back here for the Zoom links:

- [Wednesday, February 2, 8-9 am](#)
- [Tuesday, February 8, 12-1 pm](#)
- [Wednesday, February 9, 5:30-6:30 pm](#)

What is the Regional Transportation Plan?

The Regional Transportation Plan is updated every four years to describe how the four-county central Puget Sound region plans for and improves the transportation system into the future, while addressing existing needs and expected growth.

Building from the policies and goals in [VISION 2050](#), the plan outlines investments the region

2022–2050

REGIONAL TRANSPORTATION PLAN



View the draft plan documents

[Draft plan by chapter](#)

[Full Draft Regional Transportation Plan](#)

Thank You!

How to comment on the draft plan:

- Visit online open house: psrc.org
- Use online comment form
- Email: transportation@psrc.org
- US Mail: 1011 Western Ave #500
Seattle, WA 98104

