

# Regional Transportation Plan Transit Performance Metrics

Transit Operators Committee  
October 22, 2025



Puget Sound Regional Council



*We are leaders in the region to realize equity for all. Diversity, racial equity and inclusion are integrated into how we carry out all our work.*

[psrc.org/equity](https://psrc.org/equity)



# Transit Data in the RTP

*There are a handful of “basic” transit performance metrics that are generally in the RTP*

Metric	Today	2050
Annual Service Hours	7,518,000	14,278,000
Annual Boardings	173,324,000	531,473,000
VMT per Capita	18.9	17.1
CO2 Equivalent	40,660	6,990
Daily Transit Trips	351,000	1,028,000
Daily Walk & Bike Trips	2,600,000	4,842,000
Boardings per Hour	23.0	37.2



# Transit Data in the RTP

*The metrics can be provided:*

- *by agency*
- *by transit type (Limited, Local, Frequent, All-Day & HCT)*
- *by equity focus area*
- *By geography*

*The metrics can also include an estimate of the “gaps” in service where the density can support service but the frequency and span of service isn’t at the level it could be*



# Transit Service Gaps

## Local Transit

Equity Focus Area	Today	2050
Total People	948,000 (33%)	639,000 (15%)
People of Color	582,000 (29%)	303,000 (10%)
People with Lower Incomes	533,000 (29%)	338,000 (12%)
People with Limited English	490,000 (28%)	227,000 (9%)
People with a Disability	600,000 (32%)	395,000 (13%)
Older adults	583,000 (31%)	375,000 (13%)

## Frequent Transit

Equity Focus Area	Today	2050
Total People	60,000 (11%)	105,000 (6%)
People of Color	45,000 (12%)	52,000 (4%)
People with Lower Incomes	41,000 (11%)	83,000 (6%)
People with Limited English	26,000 (9%)	44,000 (4%)
People with a Disability	35,000 (10%)	80,000 (6%)
Older adults	30,000 (9%)	68,000 (6%)



# Transit Service Gaps

## All-Day Transit

Equity Focus Area	Today	2050
Total People	444,000 (36%)	651,000 (25%)
People of Color	322,000 (37%)	455,000 (24%)
People with Lower Incomes	322,000 (38%)	520,000 (27%)
People with Limited English	287,000 (38%)	314,000 (19%)
People with a Disability	320,000 (39%)	545,000 (28%)
Older adults	286,000 (36%)	453,000 (26%)

## High-Capacity Transit

Equity Focus Area	Today	2050
Total People	91,000 (32%)	412,000 (33%)
People of Color	55,000 (24%)	301,000 (30%)
People with Lower Incomes	48,000 (22%)	318,000 (32%)
People with Limited English	36,000 (20%)	262,000 (31%)
People with a Disability	54,000 (24%)	293,000 (30%)
Older adults	57,000 (28%)	262,000 (29%)



# Transit Data in the RTP

- *What metrics are missing?*
- *What level of summary do you prefer?*





# Thank You!

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