

C-TRAN

C-TRAN | 2045 Long Range Plan Update

City of Vancouver Transportation & Mobility Commission
May 7, 2024



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C-TRAN's Long-Range Transit Plan (LRTP) is a planning tool that guides C-TRAN over the next 20 years.

Improving service

Identifying Capital Project Needs

Ensuring transit equity

Maintaining financial sustainability

Supporting grant efforts

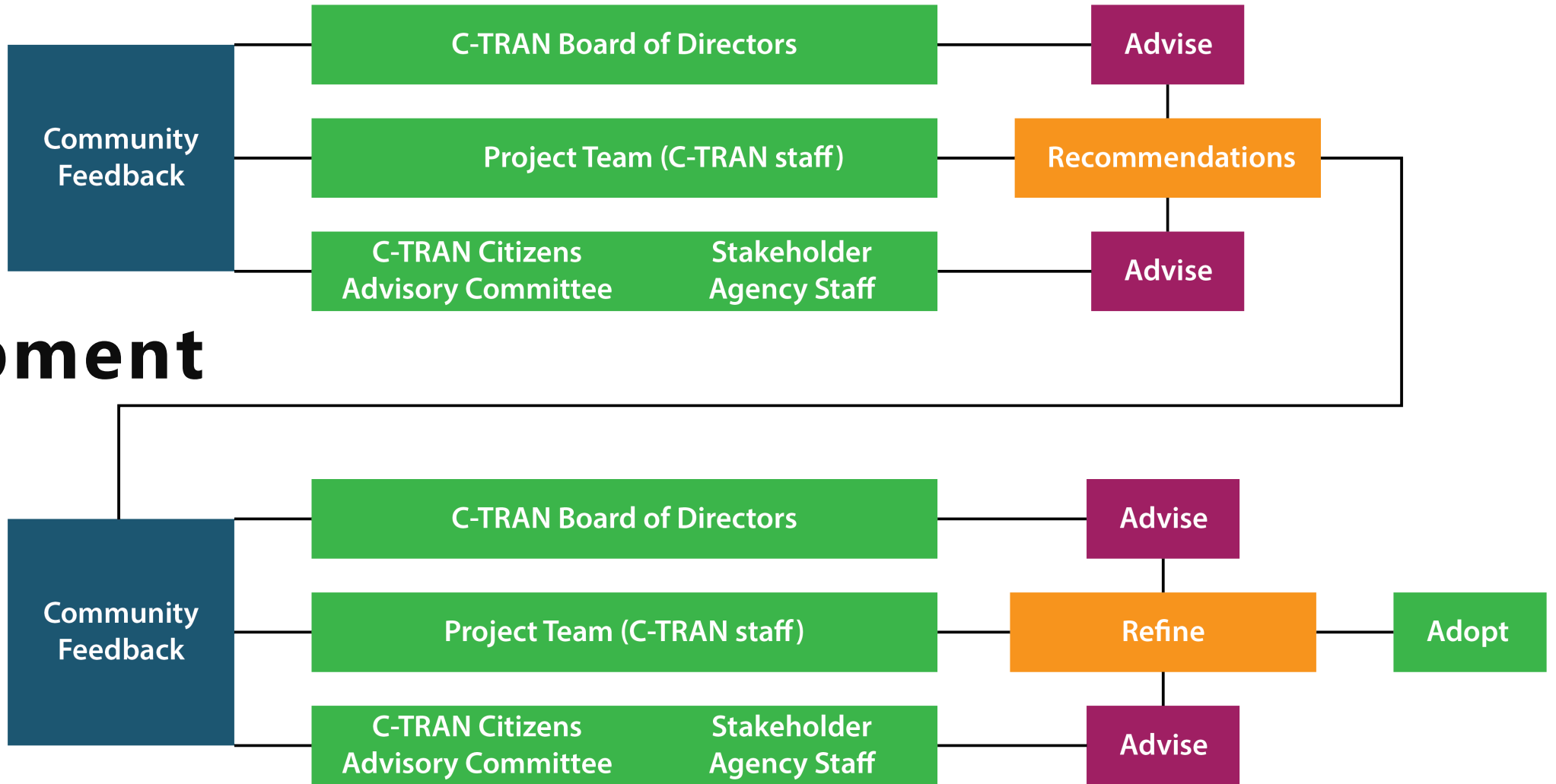


This update will...

- Consider changes in population, employment, land use and development, and demographics
- Understand how service is operating within the community today and how that has changed over the last 5 years
- Be responsive to local jurisdiction planning efforts to support community mobility
- Collect public feedback to understand specific community needs
- Recommend service and capital projects that can help improve community mobility

This plan is not intended to be a complete overhaul of the system, but we do anticipate developing recommendations that may change services to better align with community needs.

Plan Development Process



Plan Development

Plan Overview & Process

- What is a Long-Range Plan?
- Vision & Priorities

Community Engagement

- Engagement Plan
- Community Preferences

Existing & Future Conditions

- Service Overview
- Ridership & Service Trends
- Transit Demand & Travel Patterns
- Future Growth
- Existing Need
- Gap & Planned Growth Analysis

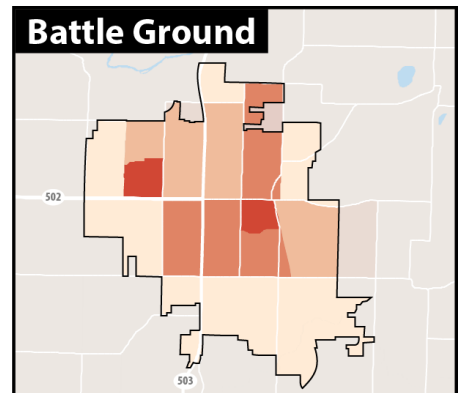
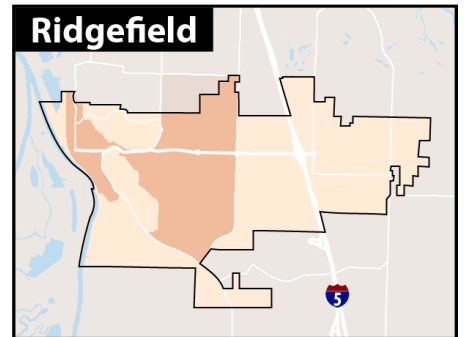
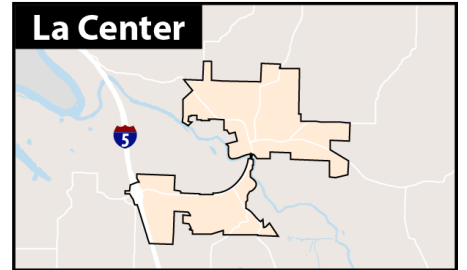
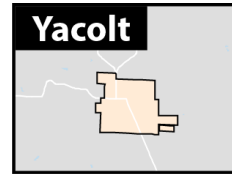
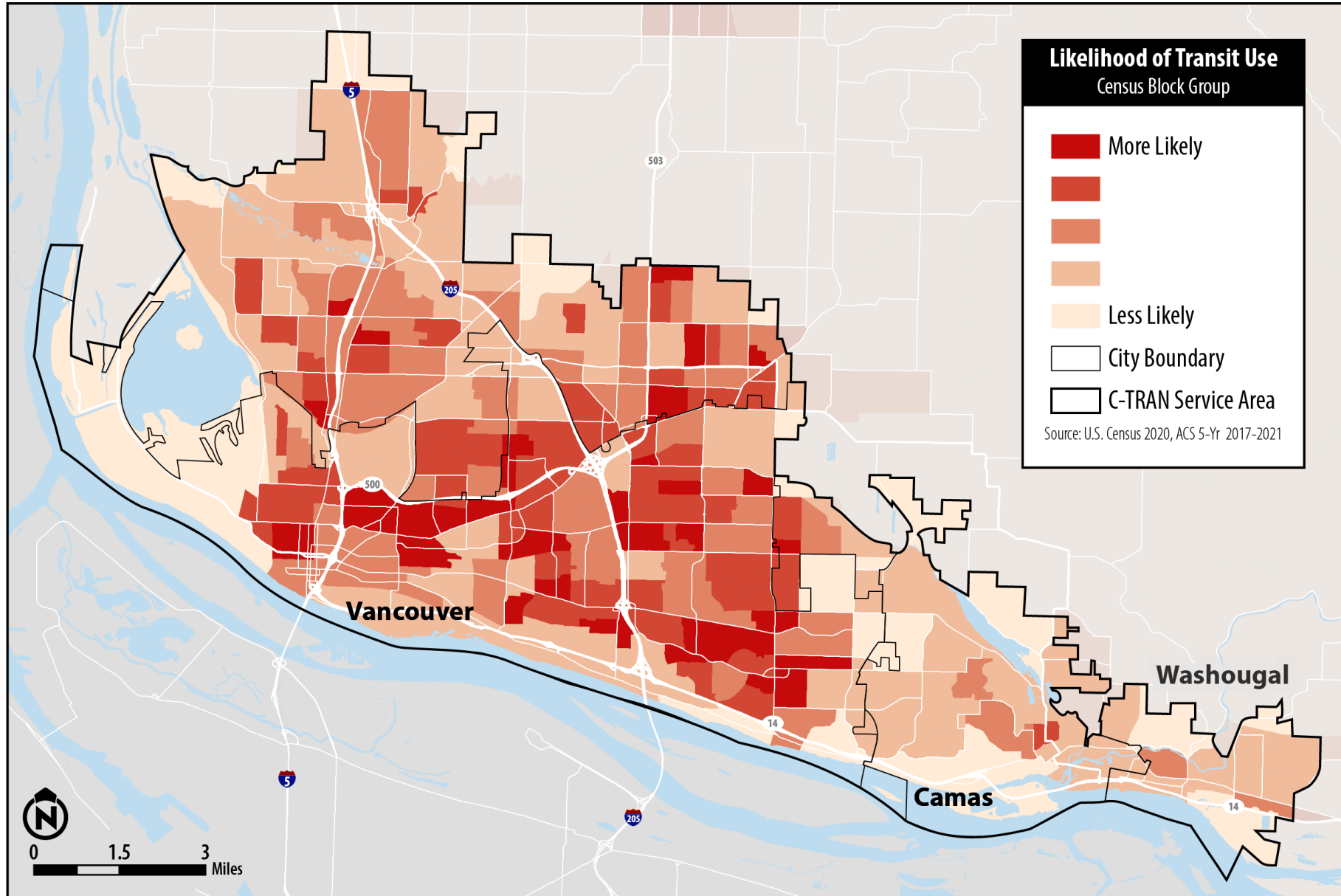
Transit Investments

- Service Projects
- Capital Projects
- Service Vision & Scenario Development

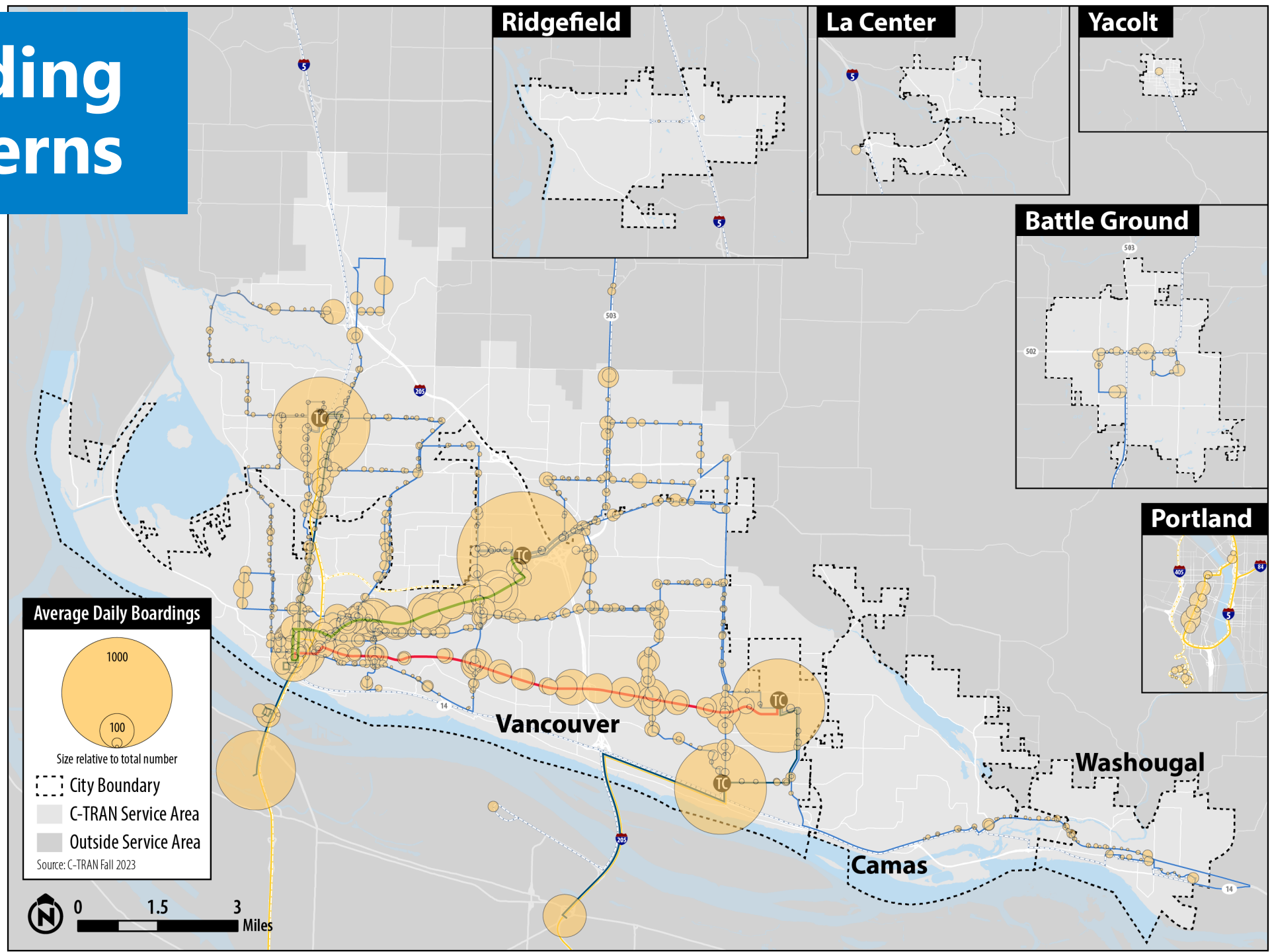
Implementation

- Financial Plan
- Phasing
- Service-Related Strategies

Understanding Our Community

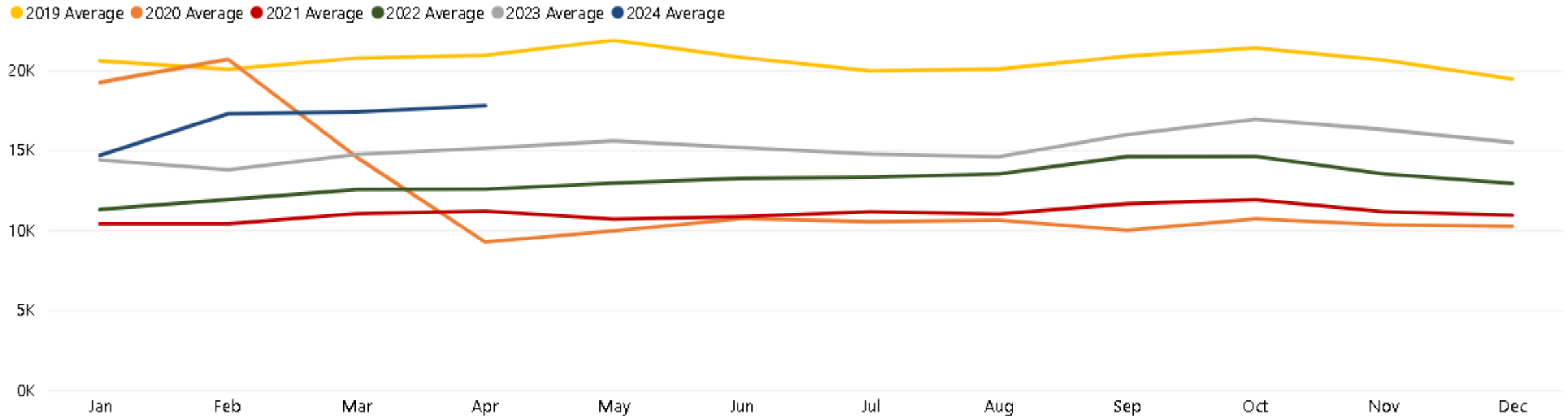


Understanding Travel Patterns

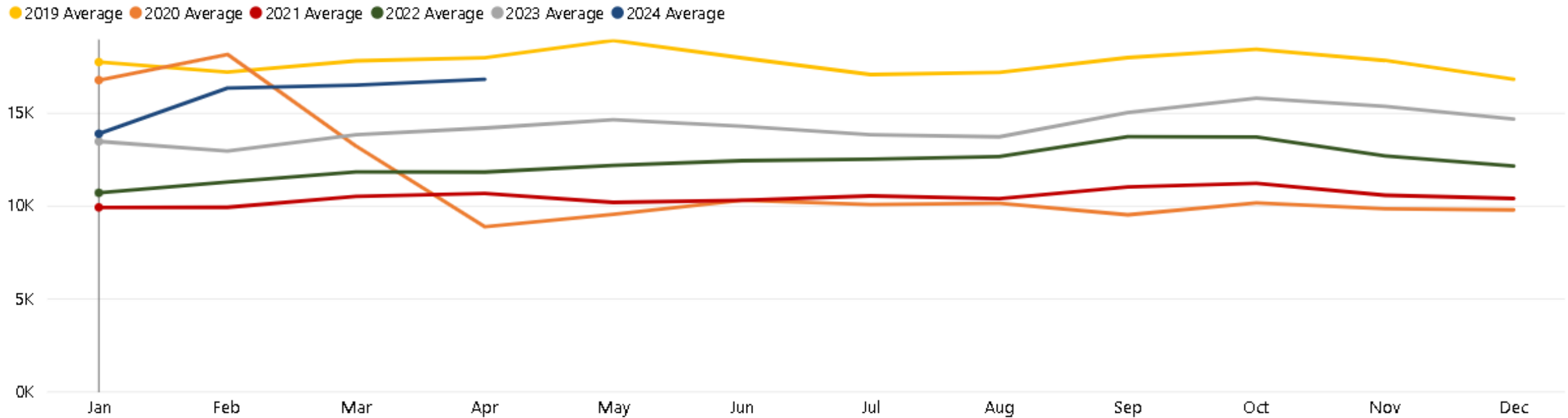


Reviewing System Performance

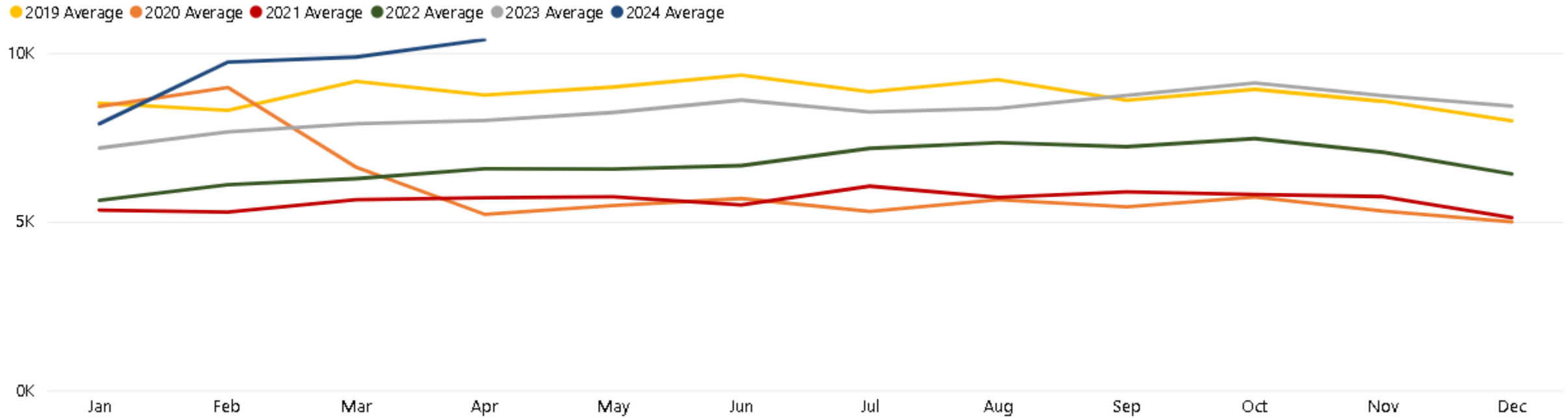
Systemwide weekday ridership is at 85% of 2019 averages

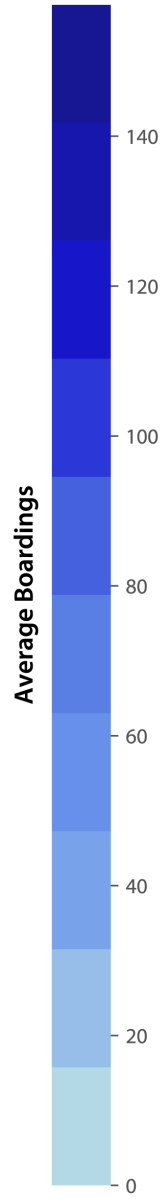
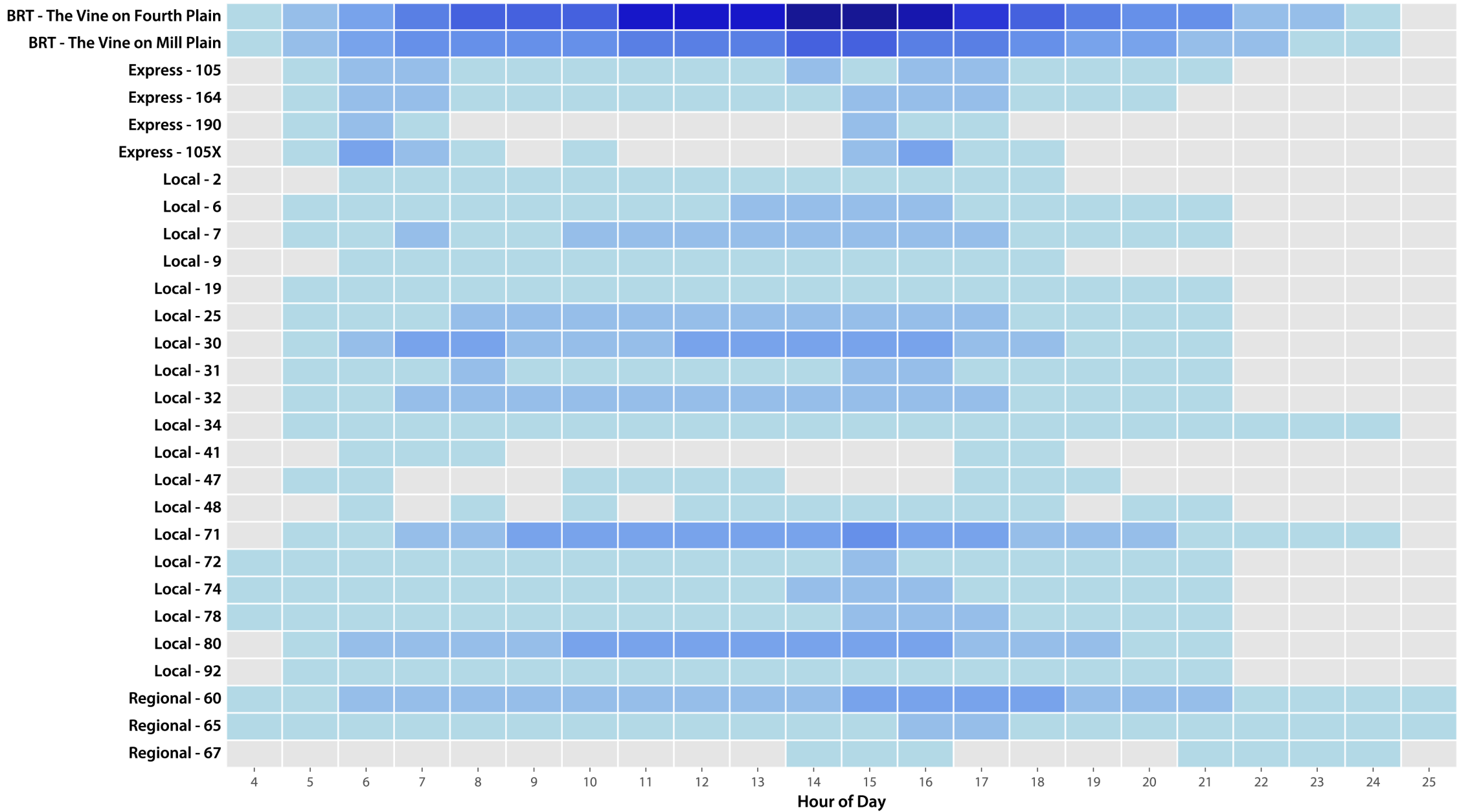


Non-express weekday ridership has recovered to 94% of 2019 averages







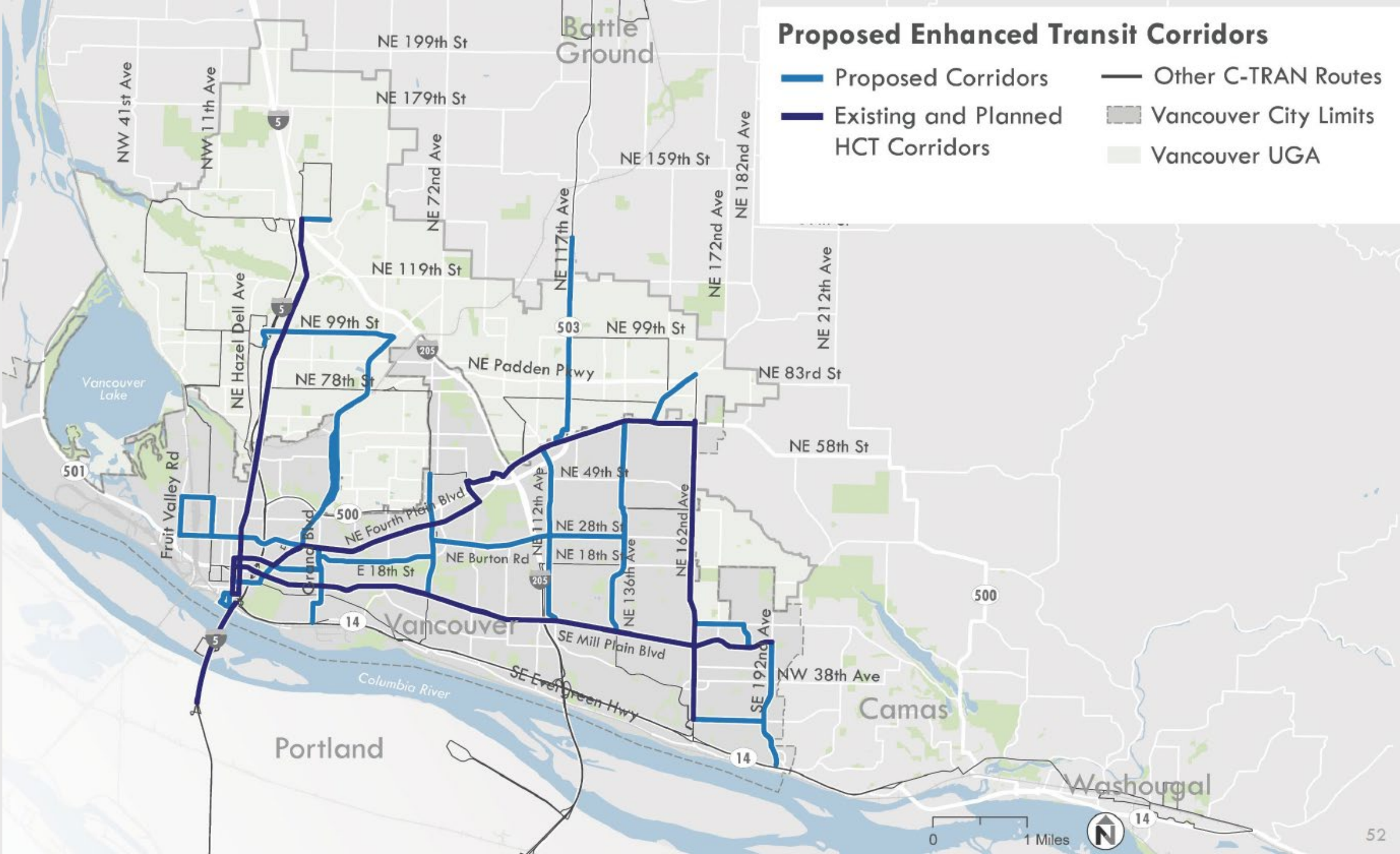
Weekend ridership is 120% of 2019 averages





Proposed Enhanced Transit Corridors

-  Proposed Corridors
-  Existing and Planned HCT Corridors
-  Other C-TRAN Routes
-  Vancouver City Limits
-  Vancouver UGA



Community Engagement

Phase 1 (now)

- Purpose of LRTP
- Goals of LRTP
- Community Priorities
- System Needs

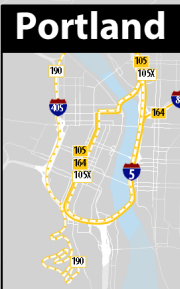
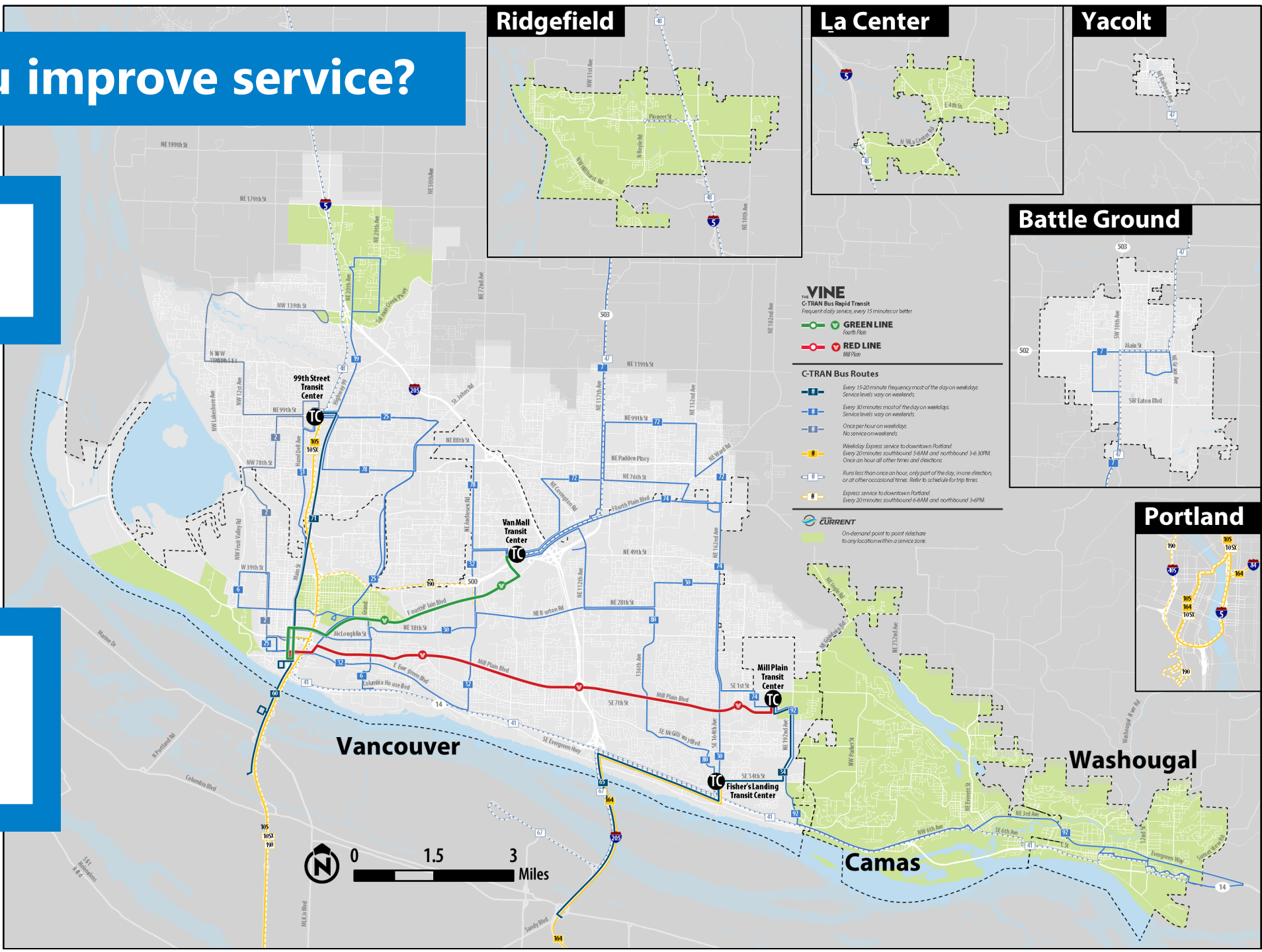
Phase 2

- Service investment concepts
- Capital project needs
- Investment scenarios

Where would you improve service?

Where can the system be improved?

Where would you like to go using public transit, that you can't today?



How would you improve service?

What is most important to you?

Increase transit ridership


Make transit faster and more reliable

Increase the number of people who can easily access transit






Improved the experience of people riding transit

How do we get there?

When improving existing bus routes, we should focus on...

-  Routes used by the most people
-  Routes that run less frequently
-  More frequent weekday service
-  More frequent weekend service
-  Later service on weekdays
-  Later or earlier service on weekends
-  Routes that do not have service on weekends
-  More trips on The Current
-  Service options to Portland

When adding new service, we should focus on...

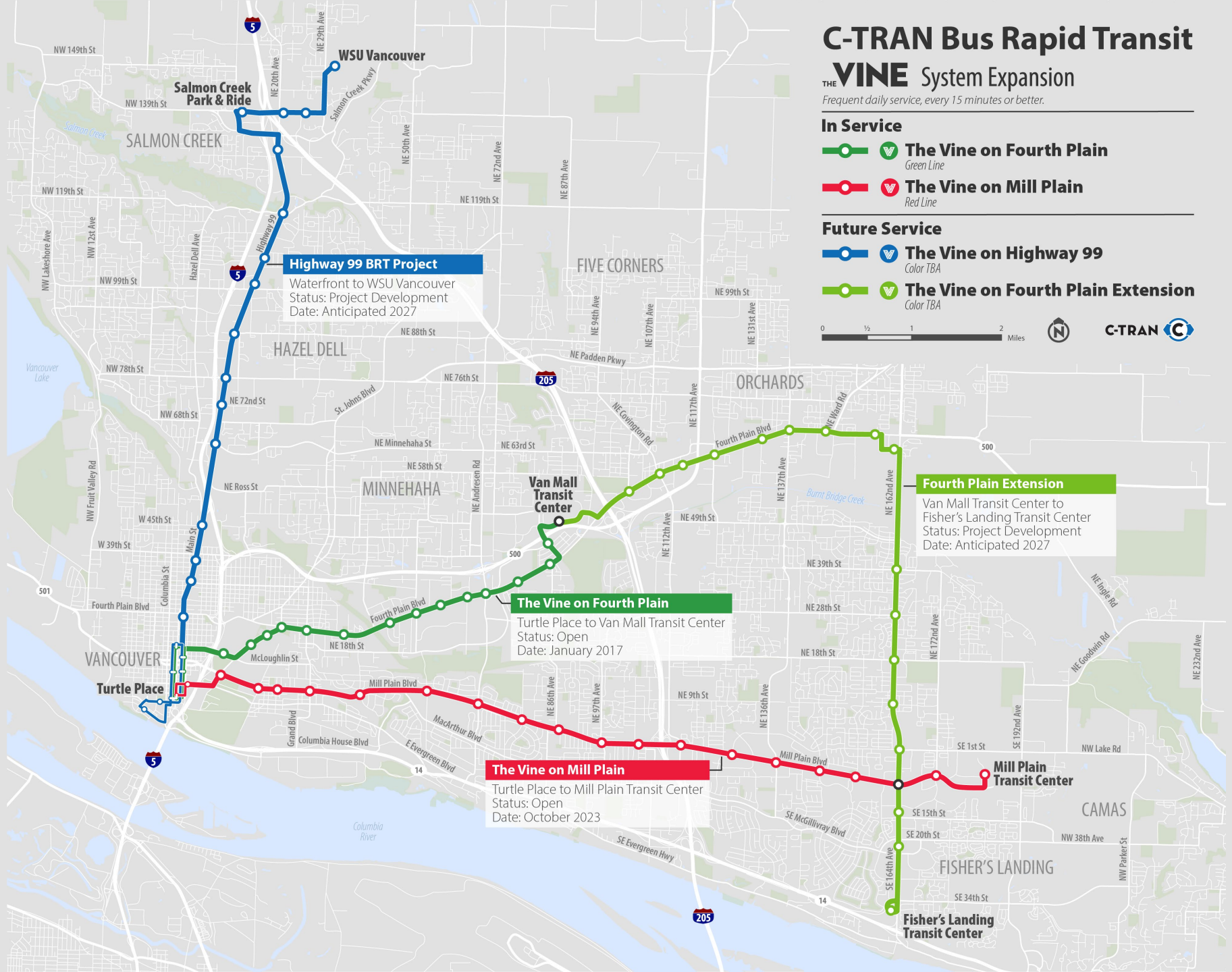
-  Expanding coverage to new neighborhoods
-  Adding service to existing neighborhoods that are growing
-  Highway-based regional connections
-  Point-to-point trips with The Current
-  New types of service we don't provide today

When improving the rider experience, we should focus on...

-  Improved bus stop accessibility and amenities
-  Corridor-based infrastructure improvements (e.g. The Vine)
-  Streamlined rider communications

Something else?

Developing concepts for a growing network



Next Steps

Visit our online virtual open house at

www.c-tran.com/c-tran2045

E-mail us anytime: 2045@c-tran.com

C-TRAN is listening to community voices to plan safe, reliable, and effective transit solutions. The planning process is full of opportunities to comment on the future of C-TRAN service. Help us shape public transportation in Clark County.

Timeline

Winter 2023/24

ANALYZE

- Existing & Future Conditions Analysis

ENGAGE

- Rider Need & Preferences Engagement

Spring 2024

DEVELOP

- Service Concept & Capital Project Development
- Implementation Scenario Planning

Summer/Fall 2024

ADOPT

- Community Priorities Engagement
- Plan Development Adoption



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Thank you!

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