

Kirkland Commute Trip Reduction Four-Year Plan Update: 2025–2029

Benefits of CTR

1. Describe the local land use and transportation context and objectives.

a. Describe the setting in the jurisdiction as it is today or will be in the near future.

The city of Kirkland is located on the eastern shore of Lake Washington. It is a suburban city, surrounded by other suburban cities and pockets of unincorporated King County. The city is near several major transportation routes including Interstate 405, State Route 520, and Interstate 5. These routes connect the city economically and socially to the greater Seattle area. The current population is 96,920, making Kirkland the twelfth largest city in Washington and the sixth largest in King County.

As a mature city, the roadway system is largely complete and most of the land area is built out. The transportation system has room for improvement to fully support all modes of travel. There are sidewalk gaps, pedestrian crossings that lack enhanced safety measures, gaps in bikeways, needs for improved access to transit stops, and so on. Filling in these gaps is a focus of the capital improvement plan.

b. Describe features of land use and transportation facilities and services that affect commuters.

Most of Kirkland's large employers are located in downtown Kirkland, Totem Lake, Carillon Point, Houghton, and at the south edge of Kirkland. All of those areas are served by one or more King County Metro bus routes with frequent service during typical commuting hours. However, some employers affected by the CTR law are not located in those areas and are not well-served by transit.

Bus routes serving stops in Kirkland connect to Seattle, Bellevue, Redmond, Kenmore, and other places where people who work in Kirkland may live. Most of Kirkland's highest-use bus stops have a shelter and a bench providing an improved waiting area. Kirkland has three transit centers and several park and rides. The Sound Transit Link light rail train network does not come to Kirkland, but Metro bus routes serving stops in Kirkland connect to stations on the 1 Line and the 2 Line.

The city's bicycle network consists of on-street bike lanes, buffered bike lanes, separated shared-use paths, and shared on-street facilities, including sharrows and neighborhood greenways. Gaps in the bicycle network are present along several principal arterials, including NE 85th Street, NE 124th Street, and 100th Avenue NE. The Cross Kirkland Corridor provides an all-ages and abilities separated trail that serves as a major north-south bike corridor. It connects to Eastrail and the SR 520 trail, providing a bicycle route to Kirkland for those who work here but live in other cities.

For workers who live close enough to their worksites to walk, there are sidewalks on many of Kirkland's streets, but gaps remain. The transportation projects in the Capital Improvement Plan are focused on

completing infrastructure systems for all transportation modes. This focus will facilitate more commuter access to non-drive alone modes.

c. Describe whether and how commuting patterns have changed in the past few years.

Kirkland's traffic volumes are still slightly lower overall compared to before the COVID-19 pandemic. This is attributable, at least in part, to a reduction in the number of people physically traveling to a worksite as working from home has become more common.

Regarding commute trip reduction, when people telework they are not generating drive-alone commute trips, which is a goal of CTR. On the other hand, they are also not generating transit ridership numbers, leading to lower ridership performance of routes in Kirkland. When routes have lower ridership, it becomes more difficult to make the case for increasing the frequency and coverage of Metro bus routes.

d. List the most important land use and transportation objectives from your city's plans that commute trip reduction most directly affects.

Commute trip reduction directly affects the Kirkland City Council goals pertaining to a balanced utilization of transportation modes, environmental sustainability, and economic vitality.

Goals relevant to CTR in the Transportation Strategic Plan include:

- Creating and maintaining a high-quality network of complete and connected low-stress walking, rolling and bicycling facilities, including sidewalks, trails, crosswalks, and bikeways, making active transportation a first choice for many trips. (Goal T-2)
- Supporting and promoting a transit system as a high-value option for many trips. (Goal T-3)
- Minimizing transportation environmental impacts through mode shift. (Goal T-8)
- Coordinating transportation and land use planning and policies to ensure future growth is supported and sustained by a livable, walkable, connected and transit oriented city. (Goal T-9)
- Coordinating with a broad range of groups; public and private, to help meet Kirkland's transportation goals. (Goal T-10)

Goals relevant to CTR in the Comprehensive Plan include:

- Promote a compact, efficient, and sustainable land use pattern in Kirkland that supports a multimodal transportation system that efficiently moves people and goods; minimizes energy use, greenhouse gas emissions, and service costs; conserves land, water, and natural resources; and provides sufficient land area and development intensity to accommodate Kirkland's share of the regionally adopted population and employment targets. (Goal LU-2)
- Provide a land use pattern and transportation network that promotes mobility, transportation choices, and convenient access to goods and services. (Goal LU-3)

Goals relevant to CTR in the Sustainability Strategic Plan include:

- Reduce GHG emissions from vehicles 25% by 2030. (Goal ES-4)

- Achieve the K4C goal of reducing driving per capita by 20% by 2030 and 50% by 2050, compared to 2017 levels. (Goal LT-3)
- Grow annual average weekday transit ridership by 10% each year. (Goal LT-5)
- Promote current shared mobility programs and services. (Goal LT-6)
- Support and enhance the resilience of the Kirkland business community. (Goal SB-3)

e. Describe critical aspects of land use and transportation that should be sustained and key changes that should be considered to improve commute trip reduction's contribution to the land use and transportation objectives you referenced.

The city should accelerate land use and transportation improvements to meet sustainability, livability, and economic development goals. Increases in density of new housing and the capital improvement projects to build out multi-modal networks are going the right direction to support commute trip reduction.

2. Describe how the CTR program will help achieve the jurisdiction's land use and transportation objectives.

a. Describe how and to what extent your CTR program will help your city achieve the land use and transportation objectives referenced in question 1.

The CTR program and the city's focus on increasing housing density and completing the multi-modal networks are mutually reinforcing. By encouraging people to commute via non-drive-alone modes the CTR program supports the market for higher density housing close to transit and the demand for multi-modal networks. In turn the higher density housing near transit and the multi-modal networks offer more opportunities for people to commute via non-drive-alone modes.

3. Describe how the CTR program will help achieve the jurisdiction's environmental objectives.

a. Describe how the CTR program will support jurisdiction greenhouse gas emission reduction efforts.

Kirkland's environmental objectives are detailed most comprehensively in the Sustainability Strategic Plan, adopted in 2020. Every drive-alone commute trip that converts to transit, rideshare, or a non-motorized mode eliminates the greenhouse gas emissions that would have been generated by that drive-alone trip. The CTR survey captures data about commuters who are using electric vehicles, which allows for more nuanced analysis of how commute trips by car or rideshare are contributing to greenhouse gas emissions.

b. Describe how the CTR program will support jurisdiction environmental objectives in addition to greenhouse gas emission reductions.

- The CTR program helps reduce air pollution and improve air quality as gas-powered vehicle trips are reduced.
- Less vehicle driving means fewer roadway abrasions from tires and fewer chemicals and oils that go down our drains and pollute bodies of water.
- Fewer vehicle miles traveled results in less wear and tear on roads, improving the longevity of the pavement. There is environmental benefit to reducing the frequency of the need to overlay, slurry seal, and fill potholes.
- As drive-alone trips shift to transit, rideshare, and active modes, the demand for new roadways decreases and more land area can be left in a natural, unbuilt state.
- More people working from home might mean fewer disposable takeout food containers and utensils from restaurants being discarded.
- The CTR program supports sustainable land use practices and transit-oriented development, which can help conserve natural resources.
- Beyond environmental benefits, the CTR program enhances community health and well-being by promoting active transportation modes such as walking and biking, activities with health benefits.

4. Describe how your CTR program will help achieve regional and state objectives.

a. Summarize the local, regional, and state benefits that would be gained if you achieve your CTR targets.

Achieving Kirkland's CTR targets will contribute to local, regional, and state aspirations for:

- Increased transit ridership
- Decreased air pollution, water pollution, and greenhouse gas emissions
- Improved walkability and bikeability
- Collecting of more useful transportation behavior data
- Robust economy
- Healthier population

b. List adjacent CTR-affected cities and counties.

Cities: Bellevue, Redmond, Bothell, Woodinville

Counties: Snohomish, Pierce

c. Describe the top few cross-border and regional transportation issues that affect your jurisdiction.

The top cross-border and regional transportation issues affecting Kirkland are:

- Traffic congestion
- Transit connectivity between cities
- Infrastructure maintenance and expansion

- Transportation equity
- Environmental impacts of transportation

d. Describe the strategies you, adjacent cities and counties, and your region have agreed to use to address the top issues described in the previous bullet.

The strategies include:

- Empowering all jurisdictions to effectively promote the use of transit, including Vanpool, to their populations, including to residents and employers.
- Kirkland is coordinating with King County Metro to plan the RapidRide K Line, which will run through Kirkland and Bellevue and serve Link light rail stations for connectivity to Seattle and beyond.
- Kirkland is coordinating with Sound Transit and WSDOT on the NE 85th Street / I-405 Interchange and STRIDE Bus Rapid Transit service for regional connectivity.

Performance targets

5. List your jurisdiction's CTR performance target(s).

a. List performance targets that reflect only CTR-affected worksites.

Kirkland's performance target for 2029 is a weighted average drive-alone rate of 45% or less for CTR-affected worksites. [Approved by the TDM Technical Committee on April 5, 2024]

The math behind this is:

- 53% is Kirkland's baseline weighted average drive-alone rate determined by the fall 2023 – spring 2024 CTR survey results.
- Kirkland is targeting a 15% reduction from baseline.
- $53\% - (53\% \times 0.15) = 45\%$

b. List any additional performance targets.

None

6. List the base value you'll use for each performance target.

a. For each performance target, provide the number you'll use as the baseline (or starting number). You'll measure the difference between this number and your results to report performance.

The CTR-affected worksites performance target baseline is a weighted average drive-alone rate of 53%, which comes from the results of the fall 2023 – spring 2024 CTR survey.

7. Describe the method you used to determine the base value for each target.

a. Provide the source for each base value listed.

The base value for the weighted average drive-alone rate for CTR-affected worksites was determined from the results of the fall 2023 – spring 2024 CTR survey.

8. Describe how you'll measure progress toward each target.

a. List the method you'll use to measure progress for each target.

Kirkland will measure progress by administering the CTR survey to our CTR-affected worksites in 2025 and 2027.

9. List your jurisdiction's CTR-affected worksites.

a. List all your CTR-affected sites.

1. Astronics
2. Cascade Investment (BMGI)
3. City of Kirkland – City Hall & Annex
4. City of Kirkland – Justice Center, Police Department & Municipal Court
5. EvergreenHealth Medical Center
6. EvergreenHealth Plaza
7. GoDaddy
8. Google – 6th Street
9. Google – Kirkland Urban
10. Kenworth Truck Company
11. Lake Washington Institute of Technology
12. Northwest University
13. ServiceNow

10. List a performance target for each CTR-affected worksite.

a. For any performance targets tied to the CTR survey, indicate that you'll establish performance targets during the 2023-2025 survey cycle.

The drive-alone rate performance targets below for each CTR-affected worksite are a 15% reduction from the base values (rounded to the nearest whole number). The base values come from the results of the fall 2023 – spring 2024 CTR survey.

1. Astronics: 42%
2. Cascade Investment (BMGI): 53%
3. City of Kirkland – City Hall & Annex: 48%
4. City of Kirkland – Justice Center, Police Department & Municipal Court: 78%

5. EvergreenHealth Medical Center: 54%
6. EvergreenHealth Plaza: 66%
7. GoDaddy: 18%
8. Google – 6th Street: 37%
9. Google – Kirkland Urban: 39%
10. Kenworth Truck Company: 54%
11. Lake Washington Institute of Technology: 50%
12. Northwest University: 50%
13. ServiceNow: 38%

11. List the base value you'll use for each site.

a. For any performance targets tied to the CTR survey, indicate that you'll establish a base value during the 2023-2025 survey cycle.

The base values for drive-alone rates (rounded to the nearest whole number) for each worksite come from the results of the fall 2023 – spring 2024 CTR survey.

1. Astronics: 49%
2. Cascade Investment (BMGI): 62%
3. City of Kirkland – City Hall & Annex: 56%
4. City of Kirkland – Justice Center, Police Department & Municipal Court: 92%
5. EvergreenHealth Medical Center: 64%
6. EvergreenHealth Plaza: 78%
7. GoDaddy: 21%
8. Google – 6th Street: 44%
9. Google – Kirkland Urban: 46%
10. Kenworth Truck Company: 64%
11. Lake Washington Institute of Technology: 59%
12. Northwest University: 59%
13. ServiceNow: 45%

Services and strategies

12. Describe the services and strategies your jurisdiction will use to achieve CTR targets.

- Kirkland Green Trip is the umbrella name for all commute trip reduction and transportation demand management programs and activities the City of Kirkland carries out. Most Kirkland Green Trip activities contribute directly or indirectly to achieving CTR targets, whether it's a campaign to encourage employers to take advantage of a limited-time discount on the ORCA Business Passport program or promoting and staffing celebration stations for Bike Everywhere Day.
- Kirkland will carry out marketing campaigns to promote awareness and utilization of high-frequency King County Metro bus routes, Sound Transit's light rail 2 Line, and Kirkland's neighborhood

greenways as active transportation corridors.

- Kirkland will promote the ORCA Business Programs to existing and new CTR-affected worksites, with an intention to increase the percentage of people working in Kirkland who receive a partly or fully subsidized transit pass as a benefit of their job.
- The City Council issues annual Bike Everywhere Month and Ride Transit Month proclamations, signaling the jurisdiction's political support for non-drive-alone commute modes.
- Kirkland's Comprehensive Plan update, to be adopted in December 2024, includes housing density and capital improvement plan actions that will support achieving CTR targets.
- Kirkland and WSDOT are building a new I-405 interchange at NE 85th St, which will enable Bus Rapid Transit service.
- The CTR program administrator will conduct in-person outreach at the worksites of CTR-affected employers as well as at City-sponsored events, like the Juanita Friday Market, that are frequented by members of the public, including people who work for CTR-affected employers.

13. Describe how jurisdiction services and strategies will support CTR-affected employers.

- Bus Rapid Transit on I-405, expected to begin service in 2027, will make transit a more attractive commuting option for people who work for certain CTR-affected employers.
- The CTR program administrator will provide educational materials to employers that indicate how much workers value commute benefits.
- The CTR program administrator may promote the Switch Your Trips challenge, organized by the Washington State Ridesharing Organization, to CTR-affected employers. It involves logging non-drive-alone trips, encouraging behavior change through the chance to win high-value prizes.
- The CTR program administrator will schedule an opportunity to be on-site at Carillon Point, the location of three CTR-affected worksites plus additional employers, to promote transportation options and answer employees' questions. This could be a Transportation Options Expo event hosted by one or more employers at Carillon Point. The CTR program administrator will also accept invitations from CTR-affected employers elsewhere in the city to carry out outreach at their on-site events, like commute fairs.
- Kirkland will work with worksites to consider instituting or increasing parking fees, or to shift from monthly fees to daily fees.

14. Describe barriers your jurisdiction must address to achieve CTR targets.

a. Describe how you'll address these barriers.

Barrier 1: Not all CTR-affected worksites are well served by transit.

More transit service is on the way, including I-405 Bus Rapid Transit and the King County Metro RapidRide K Line. The City will continue advocating for expanded transit service.

Barrier 2: Negative perceptions about the reliability and safety of transit.

The City's messaging encouraging transit use will address these perceptions. The City will cooperate with King County Metro on enhancing safety at bus stops and transit centers.

Barrier 3: Unpredictability of employers' work-from-home policies.

For some employers, the base values for their drive-alone rates (question 11) were impacted by the number of days their staff were allowed to work from home. If some employers decide to require their staff to come to their worksites more frequently than was the case in fall 2023 – spring 2024, which is a decision that is the employers' to make, this will make it more difficult to achieve the CTR targets.

Barrier 4: Lack of bicycling facilities where people feel safe and comfortable riding, hindering people from biking to work more.

The City will put in more on-street bike facilities over time.

Barrier 5: Availability of free or subsidized parking at worksites.

The City will work with worksites to consider instituting or increasing parking fees, or to shift from monthly fees to daily fees.

15. Describe the transportation demand management technologies your jurisdiction plans to use to deliver CTR services and strategies.

- Encouraging the use of trip-matching tools like RideshareOnline.com for carpools and vanpools
- Encouraging people to load their transit passes onto their mobile phones, once ORCA enables that capability for both Android and iOS
- Encouraging employee transportation coordinators to promote to their colleagues the best phone apps for transit trip planning and real-time transit tracking
- Using the State's online CTR tool to conduct CTR surveys and collect program reports

16. Transcribe or link to your local CTR ordinance.

[Chapter 7.06 Commute Trip Reduction \(Ord. 4138, 2009\)](#) of the Kirkland Municipal Code

17. Describe your financial plan.

a. Describe the estimated average annual costs of your plan.

Activity	Estimated average annual cost
Employer engagement*	\$30,000

Performance reporting**	\$10,000
Consultant activities	\$140,000
Engagement materials	\$20,000
Commute Trip Reduction 4-year Plan	\$20,000
Administration***	\$25,000
Total	\$245,000

*Includes identifying CTR-affected worksites and employee transportation coordinators, conducting training, providing technical assistance, and reviewing employer CTR plans.

**Includes worksite surveys and program reports.

***Includes financial and program management; CTR/ETC duties for city employees; involvement in comprehensive, regional transportation, and transit planning; transportation demand management technical assistance to capital projects.

b. Describe likely funding sources, public and private, to implement your plan.

Source of Revenue	Estimated average annual revenue
City of Kirkland	\$20,000
WSDOT	\$45,000
CMAQ	\$180,000
Total	\$245,000

18. Describe your implementation structure.

a. Describe who will conduct the activities listed in your plan.

The City of Kirkland employee designated as the CTR program administrator will be responsible for implementing and administering the plan. Assistance with CTR and TDM activities will be provided by the consultant under contract for the City’s Kirkland Green Trip transportation demand management program, assuming there is continued federal CMAQ funding made available under grant agreements with King County Metro Transit.

b. Indicate who will monitor progress on your plan. List job title, department, and name.

As of 2024, Blair Daly is the CTR program administrator for the City. He is in the Public Works Department and his job title is Transportation Program Coordinator. He will monitor progress on the overall CTR plan.

19. List your implementation schedule.

a. Provide the timeline for anticipated projects.

	1 st Biennium July 2025 – June 2027	2 nd Biennium July 2027 – June 2029
Actions	<p>Provide commute and other employee transportation coordinator services to city employees.</p> <p>Identify worksites and employee transportation coordinators.</p> <p>Train and provide technical assistance to employee transportation coordinators. Review employer CTR plans.</p> <p>Assure conduct of worksite surveys and provision of program reports.</p> <p>Conduct financial and program management.</p> <p>Engage in comprehensive, regional transportation, and transit planning.</p> <p>Provide transportation demand management technical assistance to capital projects.</p> <p>Support city funding of employer incentives.</p> <p>Evaluate whether timing is right to update Transportation Management Plan template and standard requirements.</p>	<p>Provide commute and other employee transportation coordinator services to city employees.</p> <p>Identify worksites and employee transportation coordinators.</p> <p>Train and provide technical assistance to employee transportation coordinators. Review employer CTR plans.</p> <p>Assure conduct of worksite surveys and provision of program reports.</p> <p>Conduct financial and program management.</p> <p>Engage in comprehensive, regional transportation, and transit planning.</p> <p>Provide transportation demand management technical assistance to capital projects.</p> <p>Support city funding of employer incentives.</p> <p>Undertake development of activities for 2029-2033 four-year CTR plan.</p>

20. Describe the CTR plan for jurisdiction employees.

a. Describe the services, programs, information, and other actions your city or county put in place to help its employees reduce their drive alone commute trips.

- The City’s Super Commuter program incentivizes non-drive-alone commute trips by employees by paying them a small bonus each quarter if they attest to having primarily traveled to work via transit, carpooling, biking, or walking. The CTR program coordinator will advocate for an increase to the

amount of the quarterly incentive.

- The City is a customer of ORCA Business Passport and makes available to all benefited employees an unlimited-use ORCA card transit pass.
- The City allows some employees to work from home some of the time.
- The CTR program administrator serves as the employee transportation coordinator for the City's two CTR-affected worksites: Kirkland City Hall and the Kirkland Justice Center.
 - He administers the CTR survey to City employees and completes the CTR program reports for the two worksites.
 - He analyzes the CTR survey results and makes recommendations for reducing single-occupant vehicle trips generated by the worksites.
 - He encourages City employees to make use of their unlimited-use ORCA cards.
 - He serves as a commute advisor to employees.
 - He publicizes promotional challenges and campaigns.
 - He ensures accurate commute options information is maintained on the City's intranet.

21. Describe how the CTR plan for jurisdiction employees contributes to the success of the overall plan.

a. Describe how the plan for jurisdiction employees reinforces the success of the jurisdiction plan?

The actions included in the city-as-employer plan indicate the city's commitment and are similar to those carried out by the other CTR-affected worksites. They create a mutually reinforcing community focused on CTR. Employers know that the City is involved and committed to CTR along with them.

Alignment with plans

22. List the transit agencies that provide service in your jurisdiction.

King County Metro, Sound Transit, Community Transit

23. List the transit plans you reviewed while developing this plan.

King County Metro – Transit Development Plan and Metro Connects Long-Range Plan

Sound Transit Development Plan

24. Describe how this CTR plan supports the transit plans.

Employer engagement and promotion: Increases use of transit through awareness and increased availability of subsidized transit passes.

Incentives: Guides employers on options for incentivizing employees to use non-drive alone modes for their commute trips, gives positive visibility to the CTR program, and promotes transit use.

Marketing: Makes people more aware of transit options.

Engagement in the planning process: Increases awareness of and support for transit and other travel modes.

25. Describe any comprehensive plan updates that are needed and when they will be made.

Updates to Kirkland's Comprehensive Plan and Transportation Strategic Plan will be finalized in December 2024. The updates will incorporate future land use and development that is aligned with Kirkland's regional growth strategy, growth centers, and along transit corridors.

City staff will consider recommending modifications to the template and standard requirements for new developments and redevelopments requiring a Transportation Management Plan.

Engagement

26. Describe stakeholder engagement.

a. Who did you talk to?

- The CTR program administrator conducted one-on-one meetings with two-thirds of the employee transportation coordinators for CTR-affected worksites in Kirkland to gather stakeholder input. (The other ETCs declined to participate or were unable to schedule a time that worked.)
- The CTR program administrator made available to the public a draft of the plan and a comment form. Links to those were included in the City's weekly newsletter on two occasions and posted to the City's social media accounts on one occasion.
- The CTR program administrator will present an overview of the CTR 4-Year Plan to the Kirkland Transportation Commission.

c. When did you talk to them?

Employee transportation coordinators: August 27 to September 9

Public comment period: Oct 1, 2024 to Oct 31, 2024

Transportation commission: October 23, 2024

d. What did they have to say?

The Employee Transportation Coordinators said:

- They feel excited about the expansion of transportation options coming to Kirkland, like I-405 Bus Rapid Transit and the Sound Transit Link 2 Line, and they believe more employees would use transit if the existing routes were more expansive and buses came more frequently.
- They view those considered vulnerable populations in the context of Commute Trip Reduction as those employees who rely on transit, who live long distances from their worksites, who start work well before 9am or finish work well after 5pm, who don't have regular patterns as far as the days and times they travel to their worksites, and for whom English is not their first language.
- They are generally pleased with the quality and the amount of transportation information they make available to their employees via their intranet and other channels, and they believe employees know where to access that information and can easily do so.
- They are pleased with communications and guidance received from the City about complying with the CTR law's requirements to survey their staff every other year and to complete a CTR program report every other year. If they received more CTR-related information from the City, like about new transportation options, they would pass that information on to their coworkers.
- One ETC said she thinks that the cost of gasoline reaching a certain high point drives more interest among her coworkers in vanpooling and carpooling.
- One ETC said he'd like follow-up after the CTR survey to learn how his company compares with other companies in the same industry in terms of generating drive-alone commutes and vehicle miles traveled.
- One ETC noted that the leadership of her organization will soon require more on-site workdays among all staff, meaning more commuting to the worksite, but they're also allowing four 10-hour shifts, which would reduce commute trips relative to people working five 8-hour shifts per week.

Additional comments from the ETCs are found below under question 29.

The public comment period yielded comments about...[TBD]

Members of the Transportation Commission said...[TBD]

e. How did what they said influence the plan?

The input received from the Employee Transportation Coordinators, the public, and the Transportation Commission is mostly reflected in the 'Services and Strategies' portion of this plan (questions 12 to 21). For example...[TBD]

27. Describe vulnerable populations considered.

Vulnerable populations considered include those who rely on transit to get to work, those whose residence is far from their worksite, those who start work well before 9am or finish work well after 5pm, those who don't have regular patterns as far as the days and times they travel to their worksites, and those for whom English is a second language.

Vulnerable populations considered also include those who work at the four CTR-affected worksites in Kirkland that are in areas the State determined to have high Environmental Health Disparities rankings: EvergreenHealth Medical Center, EvergreenHealth Plaza, Lake Washington Institute of Technology, Kirkland Justice Center.

28. Describe engagement focused on vulnerable populations.

a. Who did you talk to?

The CTR program administrator received input from all four of the employee transportation coordinators at CTR-affected worksites located in areas that the State assigned high Environmental Health Disparities rankings. All of the ETCs he spoke with were able to speak to the challenges faced by employees they regarded as vulnerable in the context of commute trip reduction. The opportunity for the public to comment on a draft of the plan was open to everyone.

b. When did you talk to them?

The conversations with the employee transportation coordinators occurred in late August and early September, 2024. The public comment period was between October 1 and October 31, 2024.

c. What did they have to say?

The ETCs said they considered vulnerable employees in the context of CTR to be those who rely on transit to get to work, those whose residence is far from their worksite, those who start work well before 9am or finish work well after 5pm, those who don't have regular patterns as far as the days and times they travel to their worksites, and those for whom English is a second language.

d. How did what they said influence the plan?

The input received is mostly reflected in the 'Services and Strategies' portion of this plan (questions 12 to 21). For example...[TBD]

29. List employers' suggestions to make CTR more effective.

The CTR program administrator spoke with six of the nine employee transportation coordinators for CTR-affected worksites in Kirkland. Their suggestions are listed below.

- ETCs believe more employees would use transit if the existing routes were more expansive and buses came more frequently. Could the City advocate for increased frequency and route coverage?
- One ETC thinks reducing the cost of vanpooling might increase its uptake among her coworkers.
- One ETC said her worksite could benefit from more information about incentives regarding buying electric vehicles and installing EV charging stations.
- One ETC suggested doing a transportation options expo in the office park where her worksite and several other employers are located.
- One ETC said his coworkers – especially those who are foreign-born – would be more apt to participate in the CTR survey if they better understood why the government is asking those questions and what, practically, they will do with the information gathered. He suggested the City and State might be able to come up with messaging that is more targeted to foreign-born workers.
- One ETC said he'd like follow-up after the CTR survey to learn how his company compares with other companies in the same industry in terms of generating drive-alone commutes and vehicle miles traveled.

30. Describe results of engagement focused on vulnerable populations that will be provided for use in comprehensive plan and transit plan updates.

[TBD]

Regional transportation planning organization CTR plan review

RTPO comments: