# SR 167 Master Plan

## A planning and environmental linkage study

### Equity Advisory Committee Meeting #4 September 23, 2022

JULIE MEREDITH, PE HENRY YATES APRIL DELCHAMPS, AICP CHRIS BREILAND, PE LOREANA MARCIANTE, PMP LAURA LLOYD AMY DANBERG ASSISTANT SECRETARY URBAN MOBILITY, ACCESS AND MEGAPROGRAMS SR 167 MASTER PLAN EQUITY ADVISORY COMMITTEE FACILITATOR PLANNING MANAGER SR 167 PROJECT MANAGER SR 167 MASTER PLAN EQUITY ANALYSIS LEAD SR 167 MASTER PLAN EQUITY AND ENVIRONMENTAL ANALYSIS SR 167 MASTER PLAN PARTNER & COMMUNITY ENGAGEMENT



# Equity Advisory Committee meeting #4: Agenda and Objectives

#### Agenda:

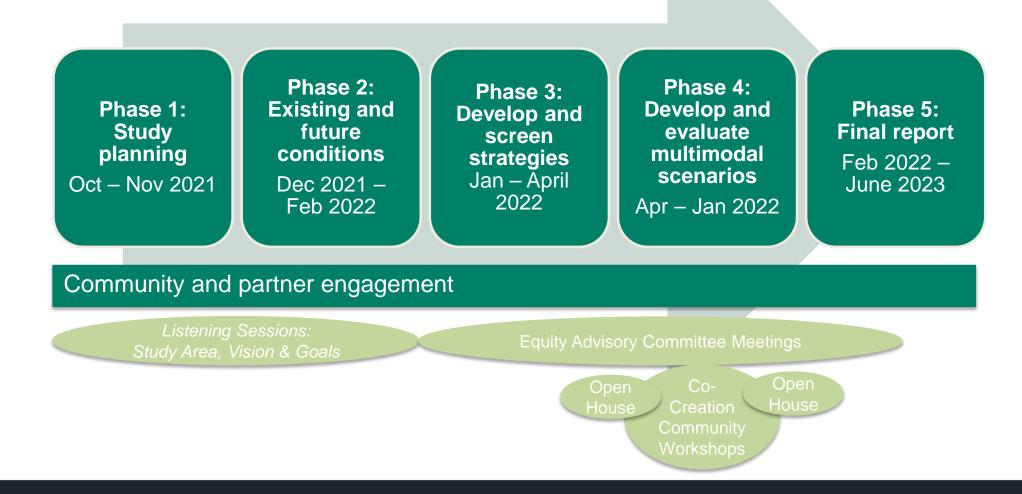
- Welcome and Introductions
- Community Outreach Report Out
- Transit Projects & Breakout Group
- Pedestrians, Bicycles, and Trails Projects & Breakout Group
- Car and Truck Projects & Breakout Group
- Next Steps

#### **Objectives:**

- Report back from the summer community outreach
- Share how we are incorporating feedback
- Gather feedback on how we are incorporating what we heard



## **SR 167 Master Plan Schedule**





# **Community Outreach Report Out**



## Key Feedback from Summer Outreach

#### Capacity expansion

- Requests for more and wider lanes, longer on-ramps, and more dedicated lanes for trucks, HOV lanes, and HOT lanes.
- Requests for increased transit options including more Light Rail and safer public transit.

#### Improved connectivity

- Requests for improved connections to I-5, I-405, and other interchanges.
- Less traffic congestion along the corridor.

#### Planning for the future

- Desire for finishing project construction quickly.
- Ensure this project anticipates future traffic needs.

"I would really encourage creating more lanes or finding ways to incorporate new routes in others as alternatives."

"Carpool/HOV lanes need to be continuous, not start/stop. 167 needs 4+ lanes."

"Light rail and more parking at sounder locations. More public transit options."

#### Online Open House & Survey: June 29-July 29

#### Summer events:

- Kent Cornucopia days: July 8 10
- Sumner Rhubarb days: July 9 10
- Eastside Tacoma Farmers Market: July 26
- SeaTac Music in the Park: July 26
- Auburn Farmer's Market: August 7
- Milton Days: August 19 20



## **Online Open House Survey Key Takeaways**

- 1. Our survey respondents were not demographically representative of the project area.
- 2. Our survey respondents were not geographically representative of the study area. We heard from a disproportionately large percent of respondents who live in Puyallup and Bonney Lake.
- 3. Most survey respondents live or work on the SR 167 corridor.
- 4. Reducing traffic on SR 167 was the participants most desired outcome.
- 5. The survey is one of multiple tools we are using to solicit community input.

#### SR 167 Online Open House & Survey

WSDOT is studying options to improve the movement of people and goods along SR 167. The study area includes communities from Renton to Tacoma. If you live, work, or travel this area, visit the online open house to learn about the planning process and share your ideas by taking our survey. The online open house is available from June 29-July 29, 2022.

SR 167 在线开放日及问卷调查 WSDOT 正在研究改善 SR 167沿线的。 员和货物流动的方案。研究区域包括从 (2.e (Renton) 到塔科马 (Tacoma 的社区,如果您在漆排区生活,工作或 用行 通访问在纳普放日来了级现例? 段并通过参加我们的问题调查分享您的 想法。在线开放日的开放时间为 2022 年6月29日至7月29日

Онлайн день открытых дверей и опрос. посвященный вопросам DOORNTHO PHYTOMUTOTHORO wocce 167 (SR 167)

2022 года

#### Лепартамент транспорта изтата Вашингто Online Open House WSDOT) изучает варианты улучшения at Survey ng SR 167 тередвижения людей и транспортировки юв по внутриштатному шоссе 167 (SR 1671. В районе проведения исследования от г. Рентон (Renton) до г. Такома (Tacoma) раживает большое количество людей. Если Вы проживаете или работаете в этом

районе, или же совершаете поездки по его герритории, мы приглашаем Вас посетить nagtatrabaho, o naglalakbay sa lugar наш онлайк день открытых даеоей, чтобы na ito, bisitahin ang online open толучить информацию о гланировании house upang matutunan ang prosesi ng pagpaplano at ibahagi ang inyong ранспортных решений и поделиться ими отзывами, приняв участие в нашег mga ideva sa pamamagitan ng опросе. Онлайн день открытых дверей pagkuha ng survey. Ang online open 5vget проводиться с 29 июня по 29 июля house ay bukas mula Hunyo 29 Hulyo 29, 2022

engage.wsdot.wa.gov/SR167masterplan

SR 167 Master Plan SR 167 总体规划•Генеральный строительный план енутриштатного

de julio de 2022.

Página web interactiva y Kulanka Furan ee Khadka encuesta de la SR 167 Intarneetka ah iyo Sahanka SR 167 FIWSDOT está estudiando opciones Waaxda Gaadiidka ee Gobolka para mejorar la circulación de Washington (WSDOT) waxay personas y mercancías a lo largo de darsaysaa fursadaha lagu wanaajinayo la S8 167. El área de estudio incluye comunidades desde Renton hasta ee istiomaala jidka SR 167. Goobta Tacoma, Si usted vive, trabaja o daraasadda waxaa ka mid ah viaia nor esta zona, visite la nágina bulshoovinka Renton itaa Taooma web interactiva del provecto para conocer el proceso de planificación ama aad ku safarto aaegan, booqo y compartir sus ideas realizando kulanka furan ee Khadka intameedk nuestra encuesta. La página web ah si aad wax uga ogaato habka wax loo corsheeyayay aadna ula wadaasto está disponible del 29 de junio al 29 fikradahaasa adisoo qaacanaya sahankeena. Kulanka furan ee khadka

#### Pinag aaralan ng WSDOT ang

mea opsvon upang mapabuti ang và khảo sát paggalawing tao at bagavisa SR 167. Kasama ang mga komunidad sa gitna ng Renton at Tacoma sa lugar ng pag aaral. Kung kayo ay nakatira

chandhaqaaqa dadka iyo badeecooyirka Haddii aad ku nooshahay, ka shaqayso ntameedka ayaa la heli karaa lag bilabo Juun 29-Luulvo 29, 2022. SR 167: Diễn dàn trực tuyến WSDOT dang thực hiện nghiên cứu các

Study are 研究区域

Pakon nposegona

Lugar ng pag aara

Kharlirad da aagga daraasadda

Khu sực nghiên củ

HCC.MLDOD31648 Área de estudio

phương án cải thiện di chuyến cho người và hàng hóa cọc theo SR 167. Khu vực nghiên cứu bao gồm các công đồng từ Rentor dEn Tacoma, Néu Ouý vi dane sinh sống, làm việc hoặc đi lại tại khu vực này, vụi lòng truy cấp diễn đàn trư tuyến để tìm hiểu về quy trình lập kế boach và chia sẻ ý kiến bằng cách tham gia khảo sát. Diễn dàn trực tuyến bắt đầu 29 tháng 6 đến 29 tháng 7, 2022

WSDOT

2,642 total responses from Jun. 29 – Jul. 31 2,616 in English 21 in Spanish 3 in Chinese 2 in Russian



## **Desired outcomes and demographics**

Note: outcomes not listed did not have

More likely want outcome

- Less likely want outcome			statistically significant demographic differences.			
Desired outcome	BIPOC	Income <\$50k	Rent	Disability	Drive 3+ days work	Age 65+
Less stop-and-go traffic on SR 167		-			+	
More connected sidewalk system	+	+	+	+	-	
More connected bike lanes and routes		+				
More regular transit service	+	+	+			
Faster and more predictable transit service	+		+		-	-
More commuter transit service					_	-

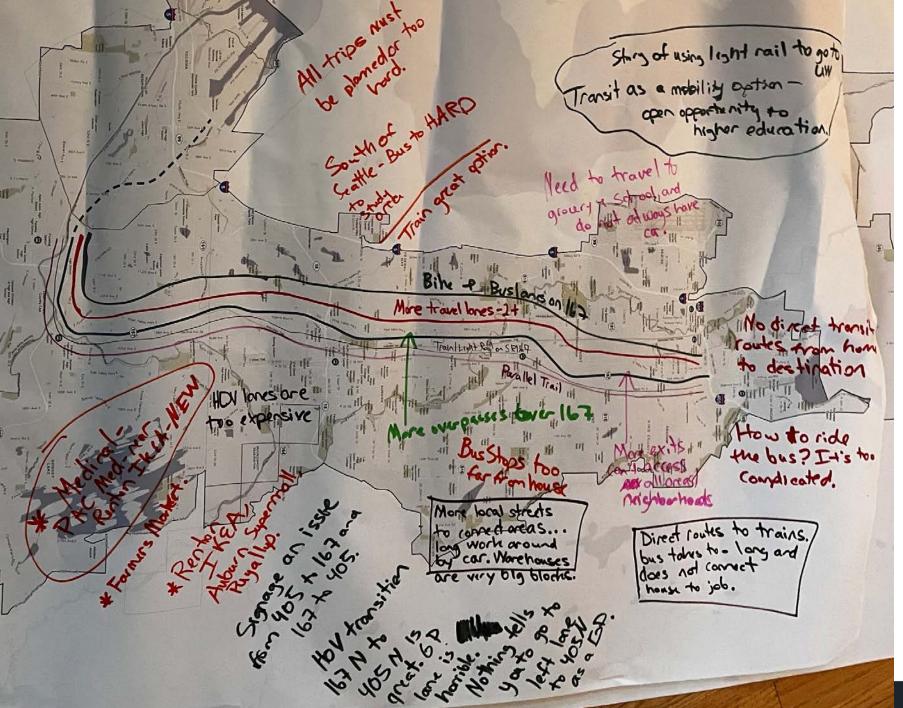
Several of the demographic groups who were underrepresented among survey respondents – BIPOC, low income, and renters - are more interested than their overrepresented counterparts to desire many of the outcomes that prioritize walkers, bikers, and public transportation. This indicates that the percentages listed for the priority outcomes reported on the previous page do not adequately represent the desires of the community in the project area. If we had reached a more representative set of respondents, we could expect the percent to be somewhat lower for the top choice and the options about sidewalks, bike lanes, and transit to have higher levels of support.



# **Co-creation** workshops

In person and hybrid events reaching nearly 70 community members

- SeaTac Aug 26
- Federal Way Aug 30
- Tukwila Sept 1
- Kent Sept 12
- Puyallup Sept 13

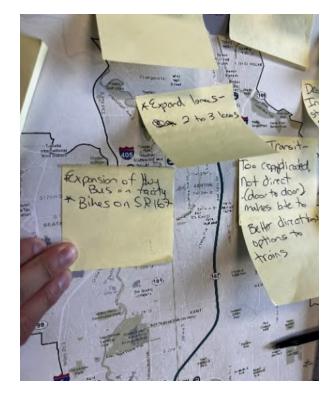




## **Key Feedback from Co-creation workshops**

### Challenges:

- Commuters avoid toll lanes because they are unsure of how it works and don't know the exact cost; some think it's too expensive and should consider the low-income community
- Heavy traffic during morning and night commute
- Better connection to local neighborhoods and streets
- International students rely on public transportation and their options are very limited
- SR 167/I-405 interchange is not safe
- Most travel by car because public transportation options are limited where they live
- Need to build a bike infrastructure along SR 167
- SR 167 is not being utilized for local travel, only long trips
- Accessing the airport is a challenge
- Taking transit does not provide a time savings or benefit -takes just as long as sitting in a vehicle
- Walking to transit (bus, light rail) is long and challenging



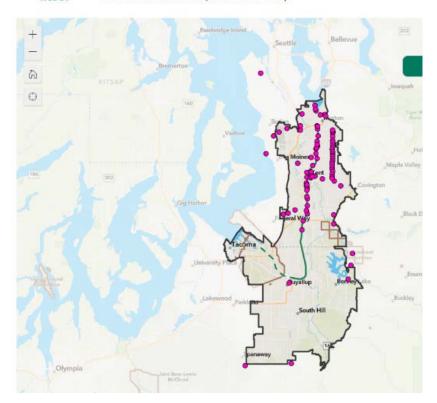


## **Key Feedback from Co-creation workshops**

### Solutions:

- Hope to expand the number of lanes to accommodate more traffic
- Adding more exits along SR 167 would increase access to frequently visited locations
- Need for more visibility along the corridor, including lighting and reflective paint
- Shift workers would benefit from expansion of Commute Trip Reduction (CTR) programming
- Dedicated lane for freight traffic or specific hours
- More education about express toll lanes or HOT lanes
- More HOV lanes on SR 167
- Provide reduced or free bus fares
- Better signage along SR 167







# How are we using the feedback?



## **Incorporating Feedback into Scenarios**

Feedback	Potential Projects
Transit is not reliable or accessible	<ul> <li>New east-west transit routes</li> <li>New on-demand transit areas/services (e.g., Via, Pingo)</li> <li>More night/weekend service</li> </ul>
Sidewalk and trail gaps are barriers to access	<ul> <li>New connections to regional trails</li> <li>Add/improve sidewalks and bike lanes through interchanges or across SR 167</li> <li>Build missing sidewalk segments</li> </ul>
Lighting, visibility, and design can improve sense of security	<ul> <li>Identify areas of priority for improved lighting and placemaking</li> <li>Develop a programmatic level of investment for security and placemaking investments</li> </ul>
Traffic congestion is a barrier to travel	<ul> <li>New managed (toll/truck) lanes on SR 167</li> <li>Traffic signal upgrades</li> <li>Improve freight access at interchanges</li> </ul>
Tolling may be a barrier to low-income travelers on SR 167	<ul> <li>Recommend a statewide low-income tolling program</li> </ul>

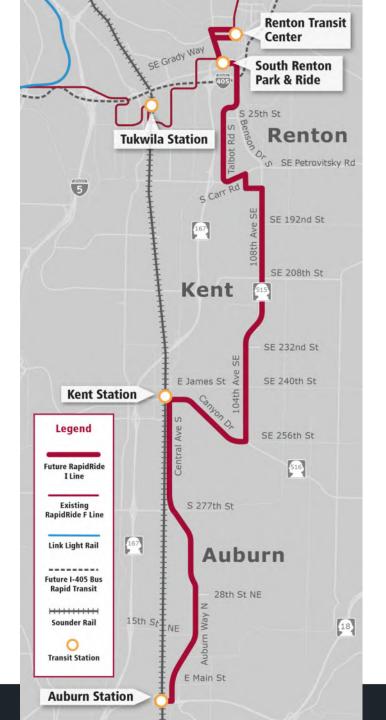


# **Transit Projects & Breakout Group**



## **Transit Projects**

- Currently funded:
  - King County Metro RapidRide I Line
  - Link light rail extension to Federal Way and Tacoma
  - Sounder access and station upgrades
  - Stride BRT from Burien-Renton-Bellevue-Lynnwood
- Projects being considered for our scenarios:
  - See our map



14





# Pedestrians, Bicycles, and Trails Projects & Breakout Group



## Pedestrian, Bicycles, and Trails Projects

- Currently funded:
  - Tacoma to Puyallup Trail
  - Numerous intersection crossing, curb ramp, and sidewalk projects in regional growth centers
  - Bicycle lane projects in downtown Puyallup and Kent
- Projects being considered for our scenarios:
  - See our map







# Car & Truck Projects & Breakout Group



## **Car and Truck Projects**

- Currently funded:
  - SR 167 extension between Port of Tacoma and Puyallup
  - Express toll lane upgrades
  - Southbound auxiliary lane between Willis and S 277<sup>th</sup> Street
  - Southbound toll lane between Ellingson Rd and SR 410
  - I-405 express toll lanes between Renton and Bellevue
- Projects being considered for our scenarios:
  - See our map





# **Final Thoughts - Mentimeter**

- <u>https://www.menti.com/aln127p4q2p6</u>
- What type of projects are not as important to you or the people you serve?
- What type of projects / solutions are most important to you?



## **Next Steps**

#### **Community engagement**

• Online open house #2 – Late winter / early spring 2023

#### **Partner coordination**

- Technical Advisory Group meeting Nov. 9
- Equity Advisory Group meeting Nov. 18
- Policy Advisory Group meeting Nov. 30



April Delchamps, AICP Planning Manager (206) 305-9479 DelchaA@wsdot.wa.gov

Chris Breiland, PE SR 167 Project Manager (206) 576-4217 BreilaC@consultant.wsdot.wa.gov

Amy Danberg SR 167 Master Plan Partner & Community Engagement (206) 962-9635 DanberA@consultant.wsdot.wa.gov

Henry Yates Equity Advisory Committee Facilitator Henry@yatescg.com



# **Questions?**

