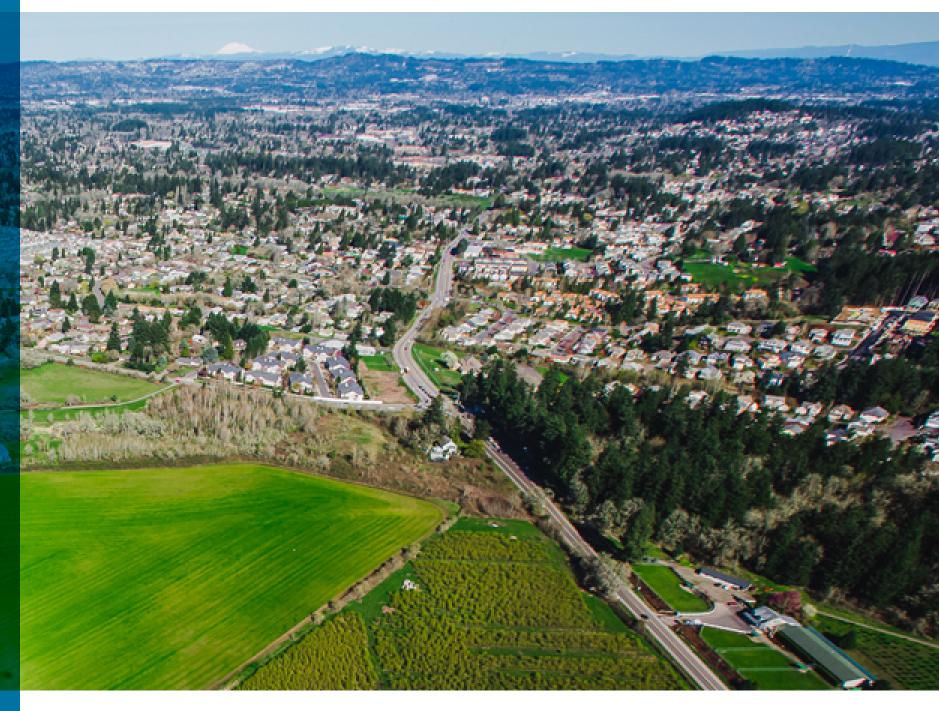




### STATEWIDE TRANSPORTATION IMPROVEMENT FUND

FY 2023-25 TRANSIT INVESTMENT PROPOSAL AND PUBLIC ENGAGEMENT OVERVIEW

TRANSIT ADVISORY COMMITTEE MEETING #4



September 21, 2022

Land Use & Transportation



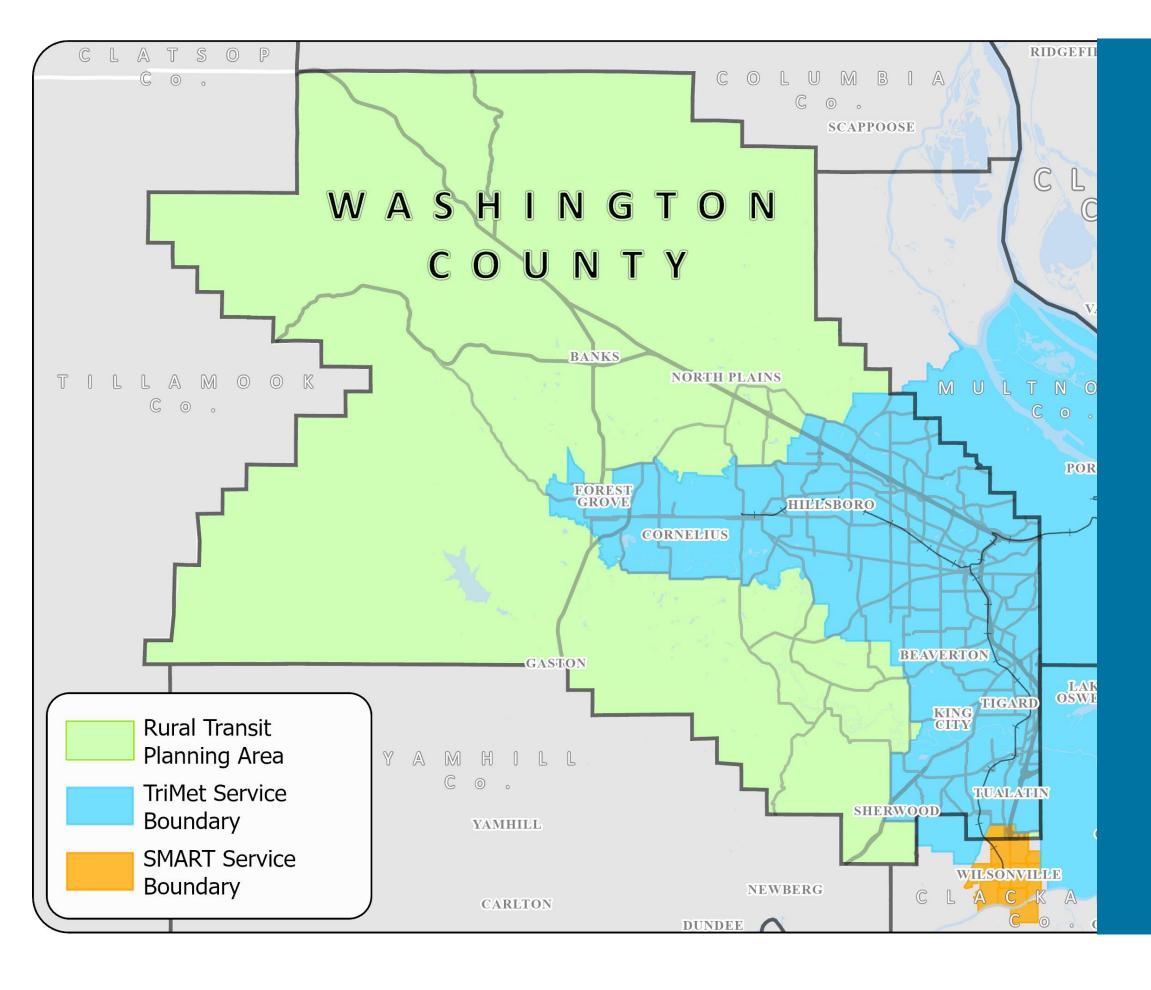
Review public comments

 Recommend FY 2023-25 STIF priorities and updates to the Transit Development Plan



## Statewide Transportation Improvement Fund

- Established in HB 2017 with employee payroll tax
- Funds public transportation statewide to:
  - Maintain and expand the existing system
  - Expand services to communities with a high percentage of low-income households
  - Coordinate among transit providers to reduce service fragmentation
  - Improve the frequency and reliability of service connections between communities
  - Provide transit services for students in grades 9-12



### **County Transit Committee**

Recommend transit priorities for STIF to Board:

- Service for areas outside
   TriMet, SMART districts
- Connect areas to TriMet district
- Community connectors in areas not well served by fixed-route transit in district



## Public comment opportunity

Raise virtual hand

Up to 3 minutes



### Community engagement summary

### Online survey

- End of July-Aug 31
- 168 survey responses

### Tabling events

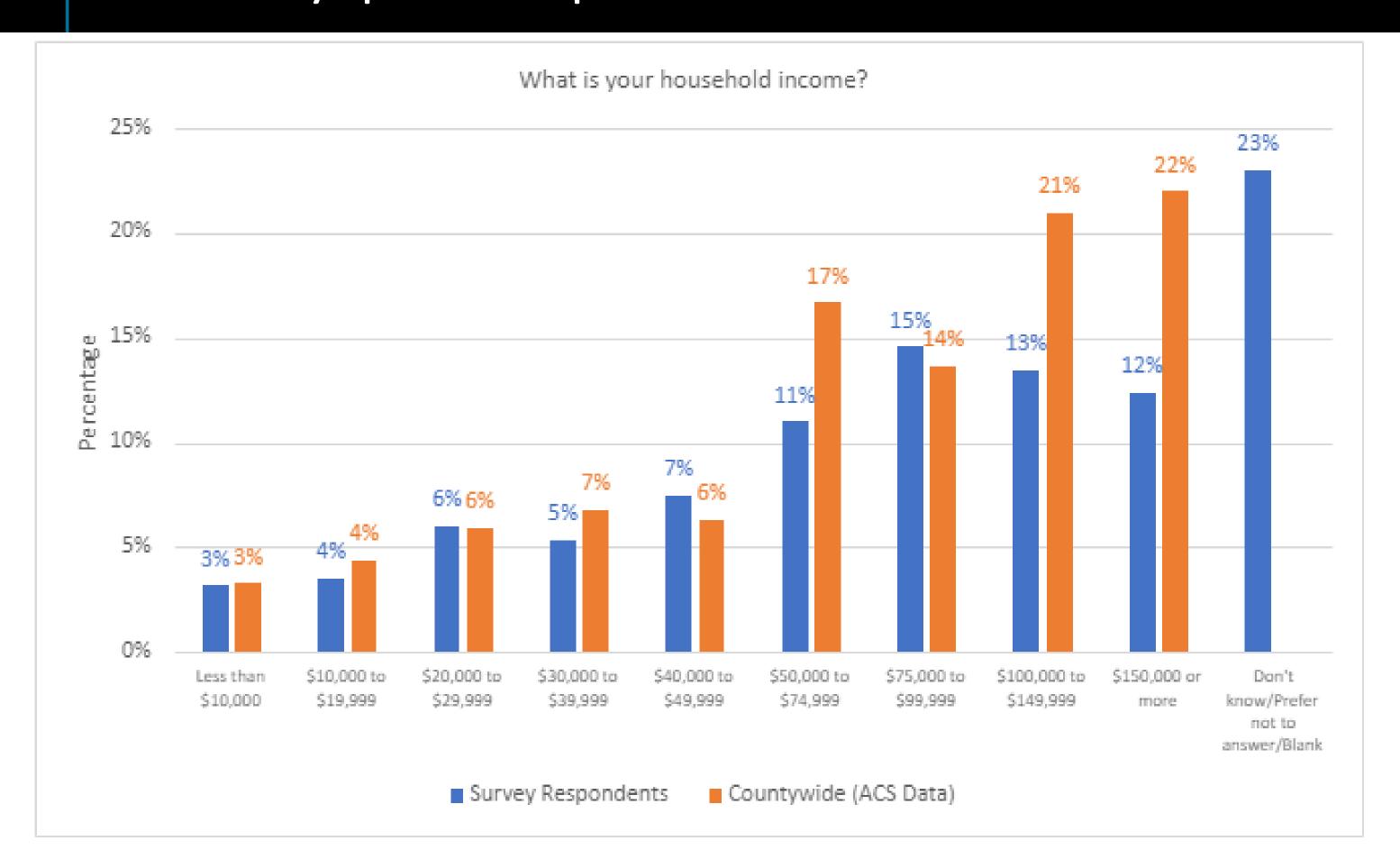
- 11 events
- 114 survey responses

### Stakeholder briefings

- Tualatin Rotary
- Hillsboro Transportation Committee
- CPO 1
- Westside Economic Alliance

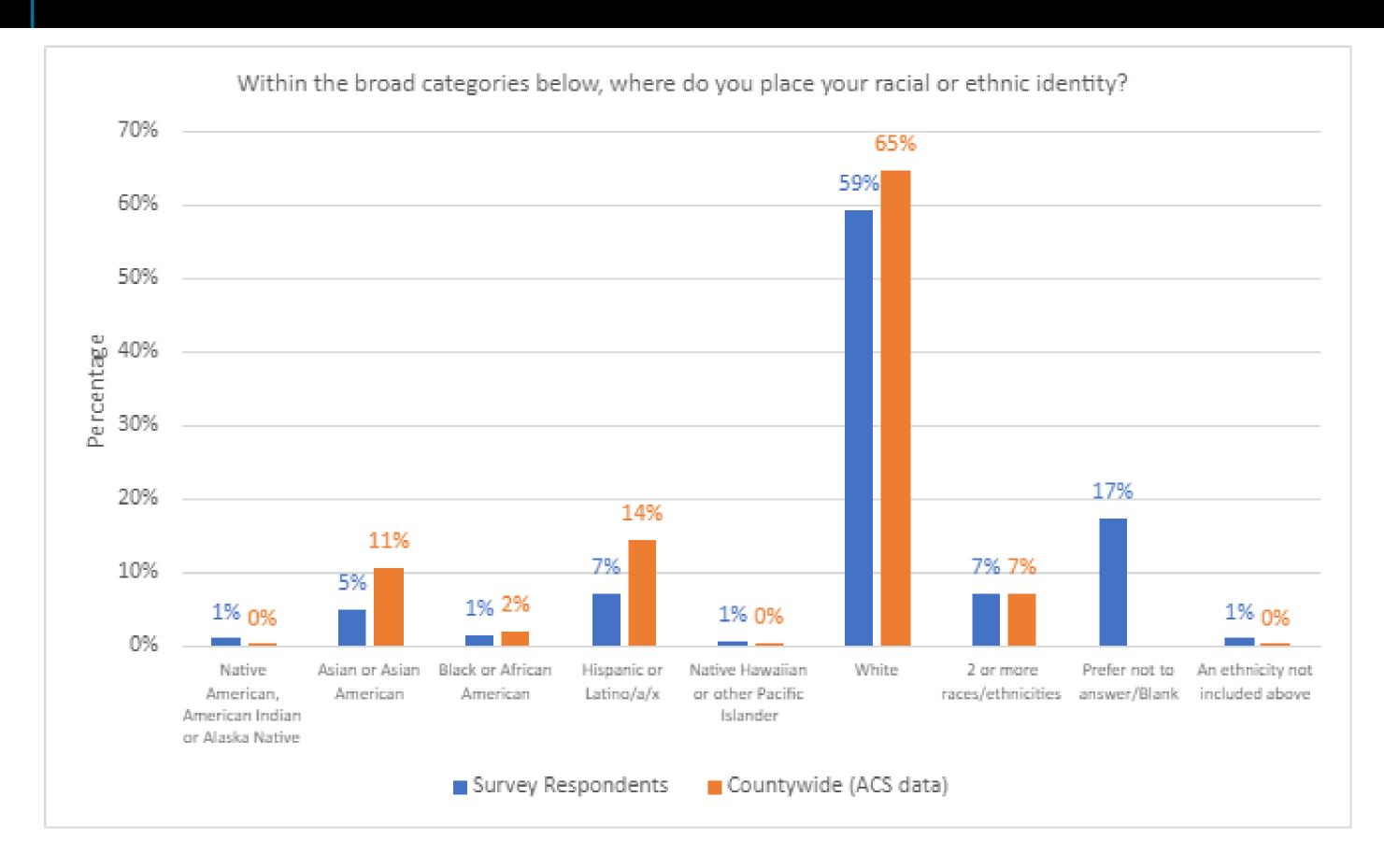


### Survey participants – household income



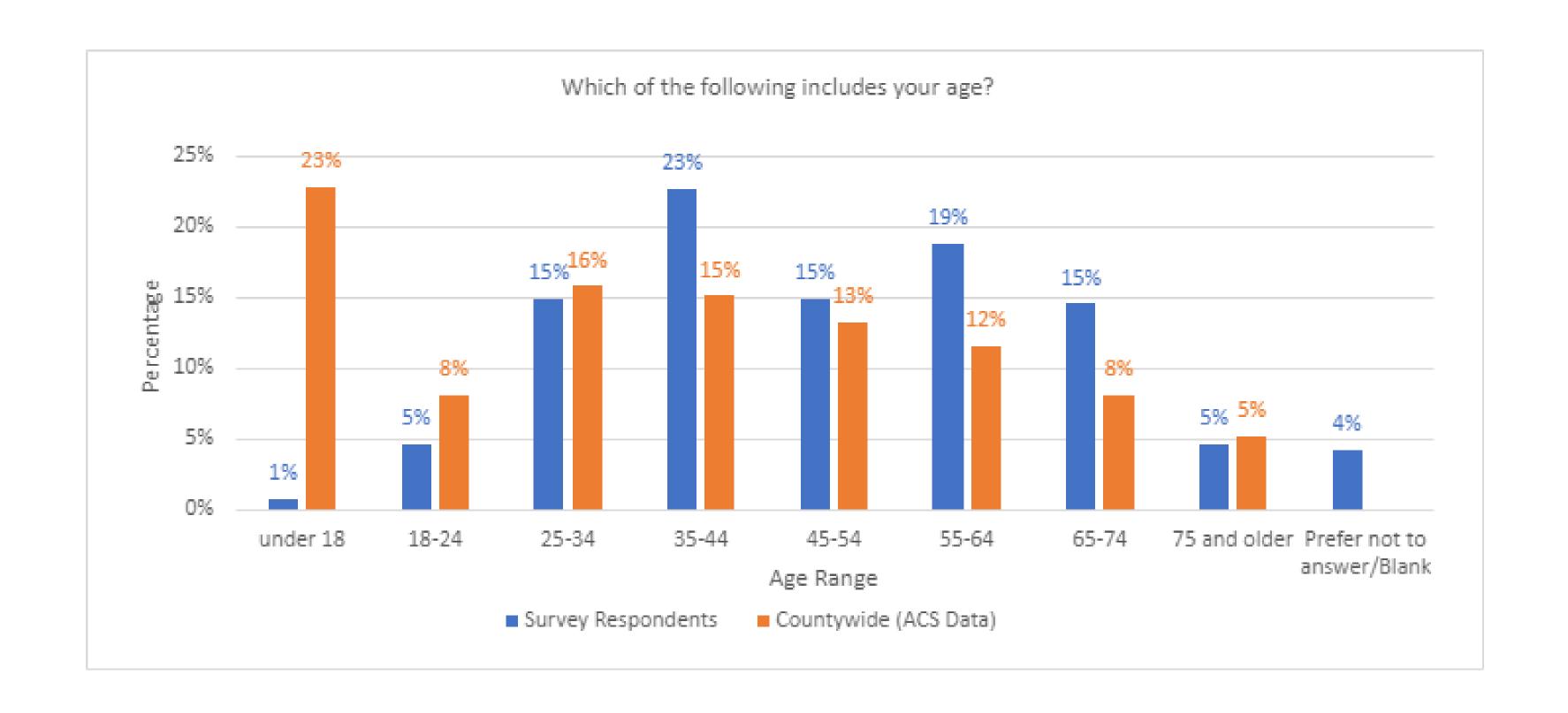


# Survey participants — race or ethnicity





# Survey participants — age





- Majority of respondents (over 60%) are likely to use transit regularly in the future
- More frequent, direct or express transit, reduced service fragmentation and improved access would encourage respondents to use transit more
- Greater interest in connecting to recreational opportunities, work, other transit, and shopping
- Universal pass, coordinated planning tools and stops would encourage respondents to use cross-county services

#### What would encourage you to use transit more frequently? (Select all that apply)

		•	•			
	ONLINE SURVEY		PAPER SURVEY		COMBINED	
	Total	%	Total	%	Total	%
More Community Connector shuttle services	54	11.0%	26	9.2%	80	10.3%
More frequent transit service	73	14.9%	26	9.2%	99	12.8%
Improve connections among services operated by different transit agencies	57	11.7%	39	13.7%	96	12.4%
More comfortable ways to walk to transit	55	11.2%	46	16.2%	101	13.1%
More comfortable ways to bike to transit	41	8.4%	34	12.0%	75	9.7%
Better and more Park-and-Ride facilities	39	8.0%	37	13.0%	76	9.8%
More direct or express transit service	80	16.4%	40	14.1%	120	15.5%
<b>Expand service hours to better serve work shift times</b>	39	8.0%	22	7.7%	61	7.9%
Other	51	10.4%	14	4.9%	65	8.4%
Total	489	100%	284	100%	773	100%

#### What destinations do you most need to access with transit? (Select all that apply)

	ONLINE SURVEY		PAPER SURVEY		COMBINED	
	Total	%	Total	%	Total	%
Connect to work	81	19.7%	48	19.4%	129	19.6%
Connect to area schools	20	4.9%	17	6.9%	37	5.6%
Connect to parks, recreation and	90	21.9%	Г1	20.69/		
destinations			51	20.6%	141	21.4%
Connect to shopping	61	14.8%	42	16.9%	103	15.6%
Connect to and other transit providers	68	16.5%	50	20.2%	118	17.9%
Connect to other essential services	62	15.1%	27	10.9%	89	13.5%
Connect to affordable housing	13	3.2%	12	4.8%	25	3.8%
Other	16	3.9%	1	0.4%	17	2.6%
Total	411	100%	248	100%	659	100.0%

#### What would encourage you to use transit more frequently? (Select all that apply)

	ONLINE SURVEY		PAPER SURVEY		COMBINED	
	Total	%	Total	%	Total	%
More Community Connector shuttle	54	11.0%	26	9.2%	80	10.3%
services	31	11.070	20	J.270	00	10.570
More frequent transit service	73	14.9%	26	9.2%	99	12.8%
Improve connections among services	57	11.7%	39	13.7%	96	12.4%
operated by different transit agencies	37	11.//0	33	13.7 /0	30	12.4/0
More comfortable ways to walk to transit	55	11.2%	46	16.2%	101	13.1%
More comfortable ways to bike to transit	41	8.4%	34	12.0%	75	9.7%
Better and more Park-and-Ride facilities	39	8.0%	37	13.0%	76	9.8%
More direct or express transit service	80	16.4%	40	14.1%	120	15.5%
<b>Expand service hours to better serve work</b>	39	8.0%	22	7.7%	61	7.9%
shift times	39	0.070	22	7.770	01	7.970
Other	51	10.4%	14	4.9%	65	8.4%
Total	489	100%	284	100%	773	100%

#### What changes would encourage you to use cross county services? (Select all that apply)

Asked online only ONI		INE SURVEY	
	Total	%	
More transit connections to cross-county services	55	13.0%	
More frequent cross-county service trips	41	9.7%	
Better coordinated stops to make transfers more convenient	56	13.5%	
Universal pass program among transit providers	78	18.5%	
Reduced fares to destinations like the Coast	51	12.1%	
Better marketing	43	10.2%	
Coordinated planning tools and scheduling	74	17.5%	
The system works well for me as is	23	5.5%	
Other	0	13.0%	
Total	421	100%	



Do you agree with the proposal for expanding community-connector shuttles?

"A ride connect that can

phone, like a ride share."

be hailed using a cell

Majority didn't disagree with tiers

"These seem like they cover the needs."

"I am impressed at the scope of the system and enhancements, and no other opportunities come to mind."

Are there other opportunity areas you would like to see considered for future

community-connector shuttle services?

"Better connectivity between Intel Jones Farm campus and the light rail." "...add services to Cooper Mountain- North and South."

> "We need transit in the Minter Bridge rd area to the MAX and to shopping and medical appts."

"...residential neighborhoods north of Hwy 26 to Sunset Transit Center."

> "Any area in the county where lowincome families live should have priority (equity!)"



### FY2023-2025 STIF fund and revenue forecast

Source	Total Biennium
Outside TriMet District (STIF formula funds)	~\$840,000
Regional Coordination	~\$5,801,000
Carry forward + overage	~\$439,000
STIF Discretionary grant/other competitive	TBD
Total	~\$7,080,000

- \* 115% of ODOT August 2022 forecast, assumes 55/45 spilt with SMART Outside TriMet District
- Overage represents additional revenue generated that exceeds 22/23 budgeted funding
- Carry forward represent anticipated 22/23 unspent funds
- Regional Coordination funding is allocated by TriMet's HB2017 Advisory Committee



### STIF formula fund budget proposal - DRAFT

#### Program

#### westLink

Add service to meet demand

#### Rural Demand Response

Continue to make service available to general public

#### **Interregional Coordination**

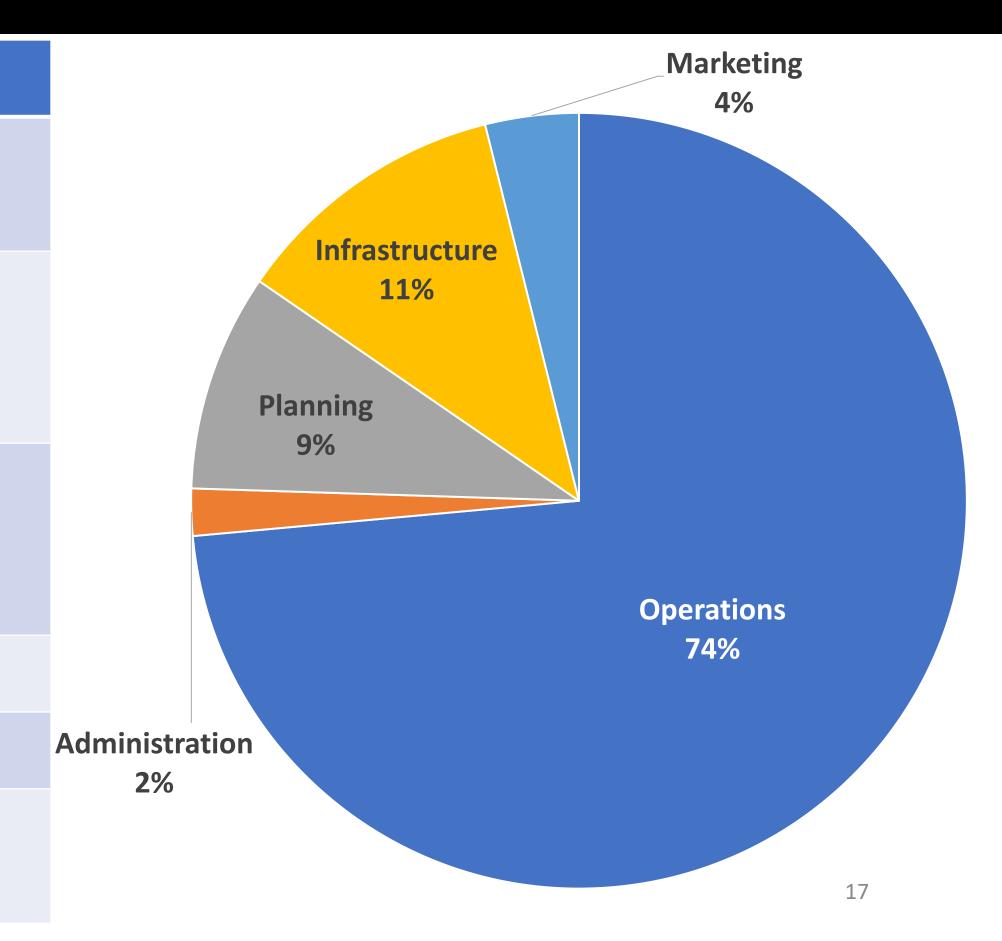
Better coordinated marketing and trip planning

#### Rural Workforce Shuttle

Ride Connection marketing

#### Infrastructure

Stop improvements and EV charging





## Regional Coordination proposal - DRAFT

#### **Program**

#### Maintain current/committed

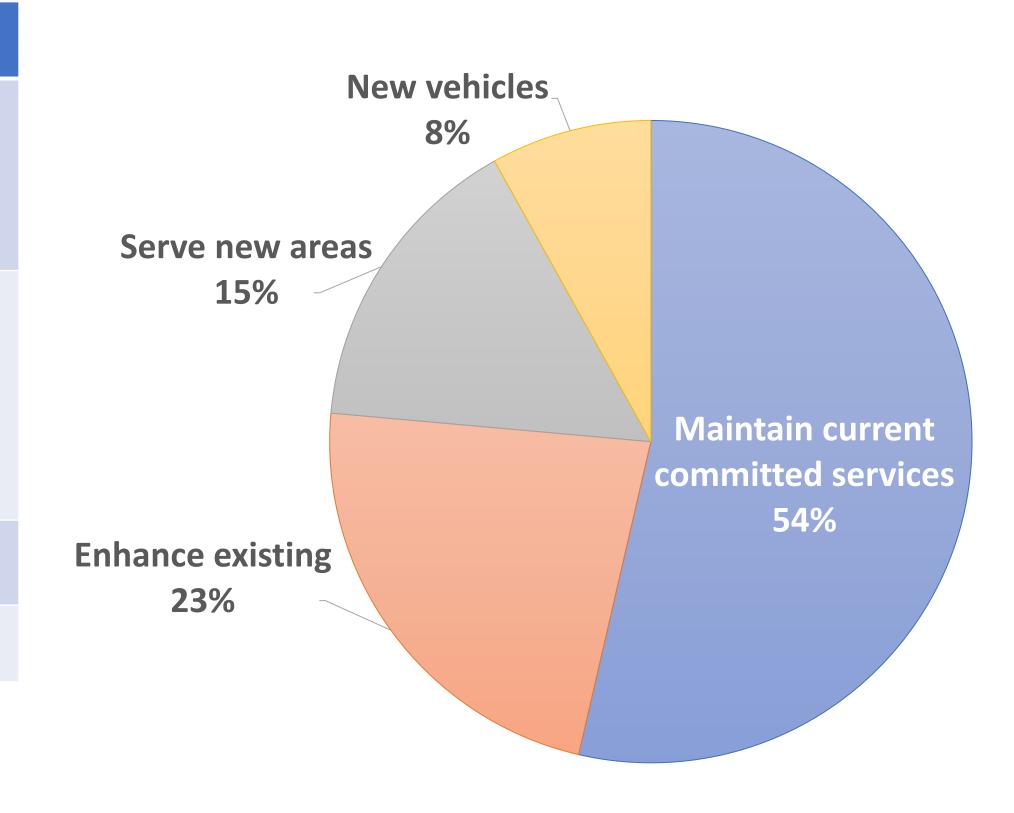
 GroveLink, North Hillsboro, Tualatin shuttle (Red and Blue)

#### Enhance

- Cornelius weekday
- North Hillsboro deviation/peak
- Tualatin Green line-grant funded FY23

Serve new areas

Four new vehicles





## Serve new areas shuttle service concepts

### **Near-Term** Witch Hazel/Orenco South Hillsboro/Tanasbourne South Beaverton/Cooper Mountain **Central Tigard** Durham/King City Mid-Term Bethany/Cedar Mill River Terrace/Bull Mountain **Long-Term** Northwest Hillsboro

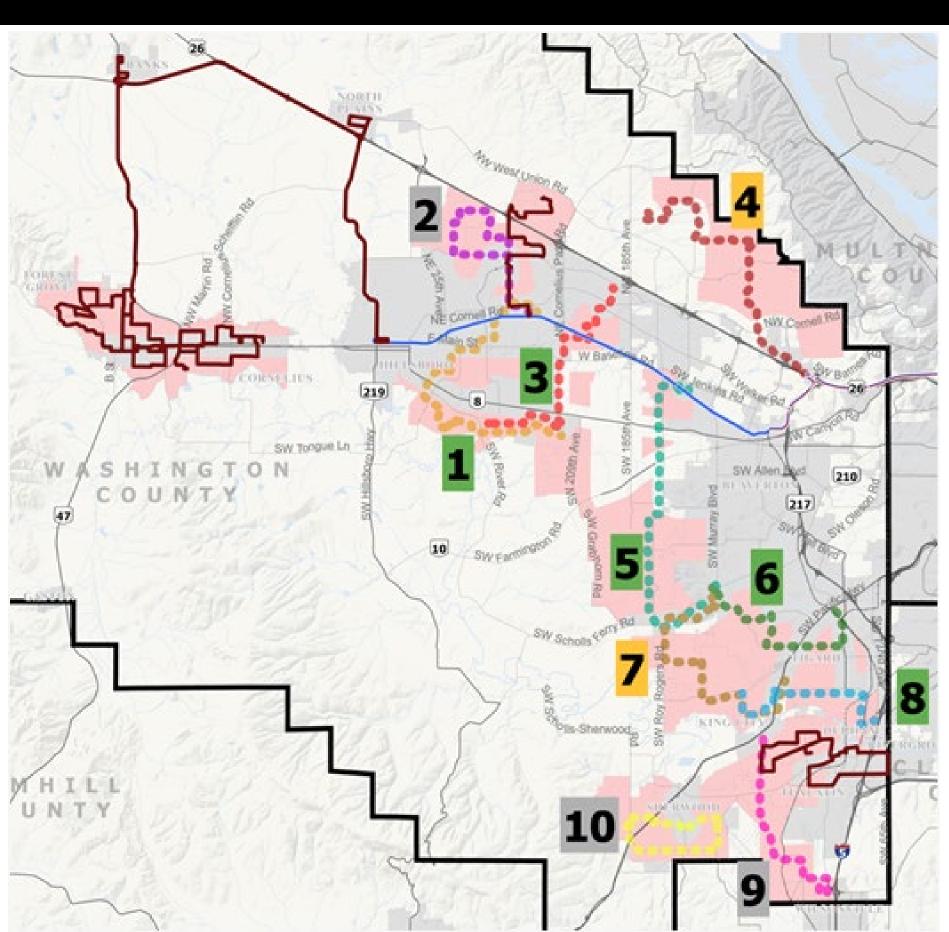
Sherwood

Basalt Creek

**Analysis Areas** 

Service Concepts

**Existing Community Connector Shuttles** 





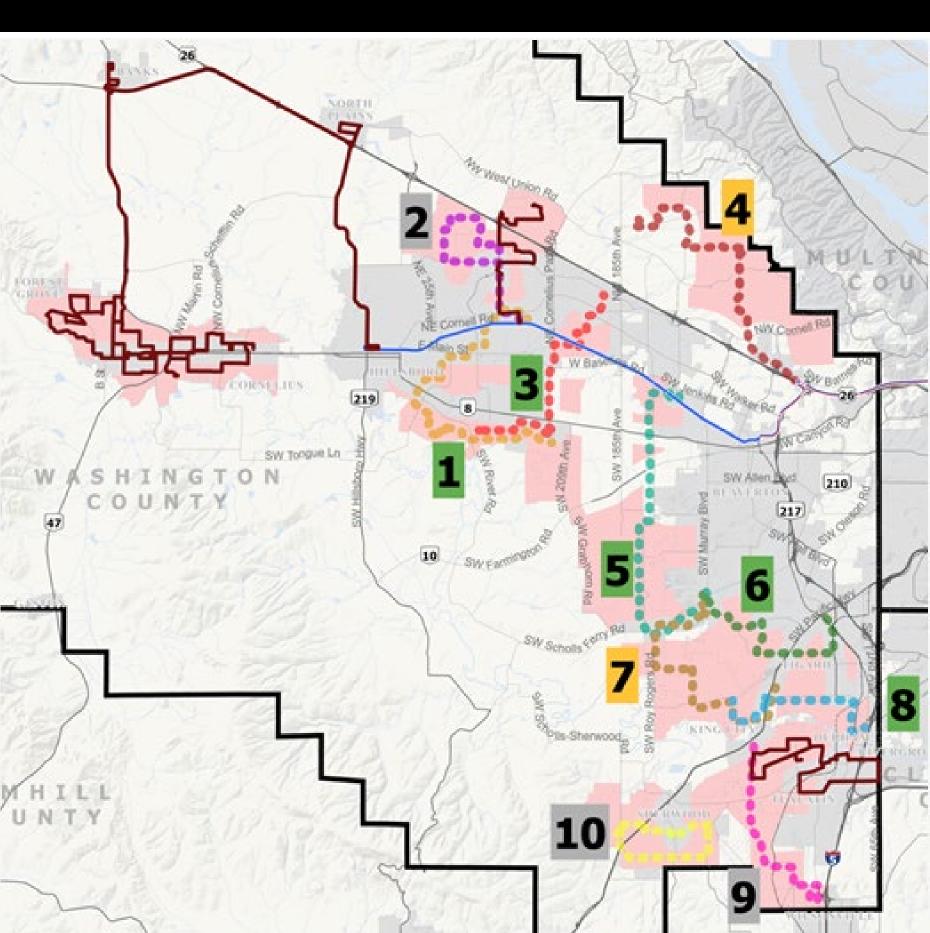
**Analysis Areas** 

## Forward Together service proposal overlay

	Near-Term			
1	Witch Hazel/Orenco			
3	South Hillsboro/Tanasbourne			
5	South Beaverton/Cooper Mountain			
6	Central Tigard			
8	Durham/King City			
Mid-Term				
4	Bethany/Cedar Mill			
7	River Terrace/Bull Mountain			
Long-Term				
2	Northwest Hillsboro			
9	Basalt Creek			
10	Sherwood			
Service Concepts				

**Existing Community Connector Shuttles** 

### **TriMet service** No Mostly **Partially** Mostly No No No Partially No No





# Serve new areas - priority opportunities

Rank	Opportunity	Justification
1.	Durham/King City	<ul> <li>Scores higher in low-income households, low-wage jobs, older adults</li> <li>Restructure and leverage King City Ride-About</li> <li>Candidate for STF funding</li> <li>Serve Tigard High School, affordable housing and essential destinations</li> </ul>
2.	PCC/Bethany/Cedar Mill/Sunset TC	<ul> <li>Scores higher in youth and affordable housing</li> <li>Replace Line 50 service</li> <li>PCC Rock Creek Campus as anchor</li> </ul>
3.	South Beaverton	<ul> <li>Scores higher in low-income households, low-wage jobs, older adults</li> <li>TriMet Forward Together proposal includes service to priority areas covered by route concept</li> </ul>
4.	Witch Hazel/Orenco	<ul> <li>Scores higher in 4 of 5 equity criteria</li> <li>Continues to be a gap in TriMet Forward Together proposal</li> </ul>
5.	River Terrace/Bull Mountain	<ul> <li>Scores higher in low-income households and older adults</li> <li>Continues to be a gap in TriMet Forward Together proposal</li> </ul>
6.	Basalt Creek	Rapid job growth in area
7.	Sherwood	Scores higher in youth
8.	Northwest Hillsboro/Jackson School Rd/25 <sup>th</sup> Ave/Brookwood	<ul> <li>Needs further evaluation</li> <li>Potential restructure of North Hillsboro service if TriMet Forward Together proposal is implemented</li> </ul>



### Serve new areas proposal - DRAFT

#### Staff recommendation

- Advance eight as near-term opportunities in Transit Development Plan
- Align proposal with TriMet's Forward Together service plan
- Fund two of top three opportunity areas through Regional Coordination
  - King City to Bridgeport Village
  - Bethany/Cedar Mill/PCC
  - South Beaverton
- Seek discretionary grant for one



# Discretionary grant ideas

	Project	Description	
1.	On-demand micro- transit pilot	<ul> <li>On-demand rideshare service that provides point-to-point service within a transit-deficient area</li> <li>Schedule a ride online or through a mobile app, then track a driver's arrival, just like other rideshare services</li> <li>Builds from technology upgrades implemented through a prior grant funded project</li> </ul>	
2.	Stop improvements 2.0	<ul> <li>Both inside and outside TriMet service boundary</li> <li>ADA-compliant landing pads</li> <li>Shelters, benches, or seats</li> <li>Signs, wayfinding</li> </ul>	
3.	3. Cross-county marketing and service plan		



### Action (Fall, 2022)

### Washington County Board of Commissioners

- October 11 work session
  - Present recommendation
  - Approve FY 2023-25 STIF priorities and advance to TriMet
- December
  - Adopt updated Transit Development Plan

### TriMet HB2017 Advisory Committee

Recommend STIF priorities inside TriMet district



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