TABLE C: Master List County Projects with Remaining Questions

\*Note: Projects are organized by geographic area then by TSP Update ID.

Red text indicates changes made post-GAPS #3 Meetings

1000 - 1999: Public Suggested Projects

2000 - 2999: New Identified Projects U000 - U999: Previously Planned Projects \*Note: Projected
Future Demand
based on 2035 Low
Build volumes
from Metro Model.

15,000 assumed for multiuse path or bike/ped bridge

	Total Funding Available	Funding Allocated	Funding Remaining
Tier 1 (includes Dedicated Funding projects)	\$ 444,000,000	\$ 314,595,000	\$ 129,405,000
Tier 2	\$ 444,000,000	\$ 304,530,000	\$ 139,470,000

Resulting Tier	Total Cost	Number of Projects
Tier 1 Question	\$325,960,000	50
Tier 2 Question	\$140,240,000	9

TSP Update ID	Geographic Area	Project Name / Street Name	Segment / Locations	Project Description	Project Category	Projected Future Demand*	Planning Level Cost Estimate	Final Score	GAPS Recommended Tier	TAC Recommended Tier	TAC Meeting #7 Comment	Resulting Tier	Higher Prioirity by GAPS or TAC?
1043	CRC	Monroe St	Fuller Rd to I-205 bike path	Add bikeways	Upgrade - Active Transportation	5,000	\$40,000	9	2	1	Local roads, bike blvd - sharrows/signing/outreach	Tier 1 Question	TAC
2055	CRC	Johnson Rd	SE Lake Rd to North Clackamas Park Trail	Identify bike/ped connections to address gaps along 82nd Ave	Study	2,500	\$200,000	6	3	1	Railroad conflicts, enters into the natural area. Identify bike/ped connection for Tier 1	Tier 1 Question	TAC
2090	CRC	Johnson Creek Blvd	55th Ave to I-205	Perform road safety audit or transportation safety review to identify appropriate safety improvements for the corridor	Safety	21,000	\$60,000	8	2	1	Associated with U072: prioritize safety audit before construction project	Tier 1 Question	TAC
2092	CRC	122nd Ave	Eagle Glen Dr to Hubbard Rd	Perform road safety audit or transportation safety review to identify appropriate safety improvements for the corridor	Safety	8,000	\$60,000	7	2	1	U123 is in Tier 1 and overlaps with the Road Safety Audit study. Prioritize study to ensure best use of funds.	Tier 1 Question	TAC
U097	CRC	Causey Ave	Fuller Rd to I-205	Add bikeways	Upgrade - Active Transportation	3,000	\$50,000	10	2	1	Parking is important here, no seperated bikeways, traffic calming/curb extensions instead. High density res but no through traffic. Change scope	Tier 1 Question	TAC
U130a	CRC	97th Ave / Mather Rd	Lawnfield Rd to Summers Ln	Add bikeways, pedways and eastbound left- turn lanes at Mather Rd / Summers Ln	Upgrade	10,000	\$4,560,000	8	3	1	Close to being done, Fill in bikelane gaps (both sides), maybe just fill in north side sidewalks? Consider splitting project? (Summers to 122nd. Tier 2)	Tier 1 Question	TAC
U136	CRC	152nd Ave Phase 2	Sunnyside Rd to OR 212	Add bikeways, pedways and turn lanes at major intersections	Upgrade	11,000	\$5,830,000	11	1	2	Fixed the curve but issues with downhill part. Difficult project. Side slope. Perhaps use 136th instead?	Tier 1 Question	GAPS
U184	CRC	Springwater Rd	OR 224 to Hattan Rd	Widen to 3 lanes with shoulders and pedways.	Upgrade	29,000	\$5,570,000	8	2	1	Move to Tier 1. High use and issues during recreation season. 2 lane bridge currently under construction.	Tier 1 Question	TAC
U937	CRC	172nd Ave Bridge	~140 feet south of Troge Rd	Replace failing bridge	Bridge	21,500	\$860,000	5		1	Bridge Sufficiency <50	Tier 1 Question	TAC
U939	CRC	I-205 Multi-use Path Gap	OR 224/OR 213 to OR 212	Study the I-205 multi-use path gap to create a plan for connection and path completion	Study	15,000	\$200,000	10		1		Tier 1 Question	TAC
2005	E	Wildcat Mountain DR	OR 224 to Firwood Rd	Add paved shoulders	Upgrade	2,000	\$30,010,000	8	1	3	Move down to Tier 3 from Tier 1- use does not justify priority.	Tier 1 Question	GAPS
2007	E	Arrah Wanna Blvd	US 26 to Fairway Ave	Add paved shoulders	Upgrade	2,500	\$3,530,000	8	2	1	Supports recreational uses	Tier 1 Question	TAC
2008	E	Fairway Ave	Arrah Wanna Blvd to Salmon River Rd	Add paved shoulders	Upgrade	2,500	\$6,170,000	8	2	1	Supports recreational uses	Tier 1 Question	TAC
2069	E	Eagle Creek Rd	Firwood Rd to Duus Rd	Perform road safety audit or transportation safety review to identify appropriate safety improvements	Safety	3,000	\$50,000	7	2	1	Move up to Tier 1 - safety issues are top priority. Associated with U257	Tier 1 Question	TAC
U226	E	282nd Ave	OR 212 to Multnomah County line	Add paved shoulders	Upgrade	15,000	\$9,140,000	10	1	2	Move down - not realistic, lengthy rural roadway, probably won't be built. Springwater Corridor provides parallel facility for bicyclists. Question as to whether still needed for safety. Road Safety Audit 2063	Tier 1 Question	GAPS
U227	E	Compton Rd	US 26 to 352nd Ave	Remove vertical curve near Orient Dr and relocate intersection; add paved shoulders	Safety	7,000	\$10,900,000	11	1	2	Move down - putting shoulders on major arterials more likely. Usage does not justify priority.	Tier 1 Question	GAPS
U233	E	Kelso Rd	Orient Dr to Sandy UGB	Remove vertical curve, relocate intersection, add paved shoulders and turn lanes at major intersections; investigate speed zone	Upgrade	6,000	\$12,750,000	10	1	3	Move down - putting shoulders on major arterials more likely. Usage does not justify priority.	Tier 1 Question	GAPS
U257	E	Eagle Creek Rd	Currin Rd to Duus Rd	Remove horizontal curve, relocate intersection, add paved shoulders and turn lanes at major intersection; investigate speed zone south of Currin Road	Upgrade	2,000	\$10,240,000	9	3	1	Move up in priority to Tier 1 (from 3) with safety audit (2069). Safety audit could also be alternative to road project (to find smaller fixes)	Tier 1 Question	TAC
U901	E	Bull Run Truss	Bull Run Truss between Waterworks Rd and Bowman Rd	Replace failing bridge	Bridge	2,000	\$6,750,000	5	3	1	Bridge Sufficiency <50	Tier 1 Question	TAC
U933	E	Dodge Park Rd Bridge	~192 feet south of Pipeline Rd	Replace failing bridge with paved shoulders	Bridge	1,000	\$4,500,000	10		1	Bridge Sufficiency <50	Tier 1 Question	TAC

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TSP Update ID	Geographic Area	Project Name / Street Name	Segment / Locations	Project Description	Project Category	Projected Future Demand*	Planning Level Cost Estimate	Final Score	GAPS Recommended Tier	TAC Recommended Tier	TAC Meeting #7 Comment	Resulting Tier	Higher Prioirity by GAPS or TAC?
1037	М	Lake Oswego to Milwaukie Bridge	Between Sellwood and Oregon City	Construct bike/ped crossing over the Willamette River	Bridge	15,000	\$10,130,000	6	2	1	Question - does railroad support ped/bike facilities? Potential for high-speed rail corridor? Believe corridor has been removed as potential for high-speed rail. Project will have challenges, but connection would be nice. Similar if not higher benefits than French Prairie Bridge. Transformative project. Move up in priority? (PBAC recommends Tier 1)	Tier 1 Question	TAC
2044	М	Torbank Rd	River Rd to Trolley Trail	Fill gaps in pedways	Upgrade - Active Transportation	2,500	\$1,350,000	8	3	1	Move up to Tier 1 - Transportation Enhancement Application, project supported by community, bike/ped community, connects to school, Trolley Trail. Double check extents (why not to OR 99E?)	Tier 1 Question	TAC
2088	М	Oatfield Rd	Jennings Ave to Lake Rd	Perform road safety audit or transportation safety review to identify appropriate safety improvements	Safety	8,000	\$120,000	7	3	1	Move up to Tier 1 - safety issues are top priority	Tier 1 Question	TAC
U149a	М	Jennings Ave	River Rd to Oatfield Rd	Widen to 2-lane urban minor arterial standard with bikeway and pedway infill	Upgrade - Active Transportation	8,000	\$13,870,000	10	2	1	Safety audit 2087 and project on Jennings Ave, move this up to Tier 1, synergy. Important roadway. Prior STIP project. Break in to two projects at Oatfield. River Rd to Oatfield up to Tier 1.	Tier 1 Question	TAC
1077	NW	Advance Rd	~2,900 ft west of Mountain Rd	Realign roadway and grade improvements	Upgrade	7,000	\$2,180,000	4	2	1	Move up to Tier 1 - safety project. Several fatalities.	Tier 1 Question	TAC
2094	NW	Stafford Rd	Rosemont Rd to Mountain Rd	Perform road safety audit or transportation safety review to identify appropriate safety improvements	Safety	26,000	\$50,000	7	3	1	U168 and U168 are Tier 1 and overlap with the Road Safety Audit study. Prioritize study to ensure best use of funds.	Tier 1 Question	TAC
U169	NW	Stafford Rd	Stafford Rd / Childs Rd intersection	Install traffic signal and southbound and northbound turn lanes	Upgrade - Vehicle Capacity	26,000	\$770,000	7	3	1	Move to Tier 1 from Tier 3 - capacity and safety issue.  Road Safety Audit 2094	Tier 1 Question	TAC
U741	NW	Borland Rd	Stafford Rd to City of West Linn	Add paved shoulders	Upgrade	18,000	\$15,110,000	10	2	1	Move to Tier 1 to be done with U167? Stretch from Tualatin to Stafford Rd is most important.	Tier 1 Question	TAC
U934	NW	Wilsonville Rd Bridge	~300 feet south of Bell Rd	Replace failing bridge	Bridge	1,500	\$760,000	7		1	Bridge Sufficiency <50	Tier 1 Question	TAC
1054	SW	S Killdeer Rd		Extend S Killdeer Rd to connect with S. Ivel Rd. and provide bike/ped access	Multi-Use Path	1,000	\$740,000	7	1	3	Move to Tier 3 from Tier 1, problems with sight distance, public support, questionable need, little use.	Tier 1 Question	GAPS
1065	SW	Molalla Forest Rd	City of Canby to City of Molalla	Pave to provide bicycle access	Multi-Use Path	15,000	\$27,850,000	7	2	1	Support by Canby/Molalla. More complete ownership	Tier 1 Question	TAC
1068	SW	Ferguson Multi-Use Path	Thayer Rd to Ferguson Rd	Multi-use path to connect Ferguson Rd to Thayer Rd	Multi-Use Path	1,000	\$740,000	3	1	3	Needs to be further studied. Move to Tier 3 from Tier  1. Terrain challenging.	Tier 1 Question	GAPS
1088	SW	Passmore Rd	East of OR 213	Disconnect east of OR 213 (at school) and create cul-de-sac on western portion of roadway segment	Other (Road Closure)	2,500	\$10,000	6	1	2	ODOT made large investment in area recently. Move down to Tier 2?	Tier 1 Question	GAPS
1089	SW	Graves Rd	TRANCH HILLS RO TO OR 213	Realign to create four-way intersection with Mulino Road and OR 213. Install traffic signal.	Safety	21,000	\$5,550,000	12	1	2	ODOT made large investment in area recently. Move down to Tier 2?	Tier 1 Question	GAPS
2806	SW	Arndt Rd Extension	Knights Bridge to OR 99E	Construct new 3 lane roadway	New Roadway	32,000	\$26,770,000	8	1	2	Move down to Tier 2? Could we change description to reduce cross-section to be consistent with other roadways? There is currently congestion on the road, showing as congested in the future. Needs more corridor specific look. Agreement to move to Tier 2, look at description further. See draft policy 72 and 73.	Tier 1 Question	GAPS
U187	SW	Forsythe Rd	intersection	Realign, widen Victory Rd and remove or decrease curves along Forsythe Rd; relocate intersection	Safety	6,000	\$3,070,000	4	1	3	Move to Tier 3, usage doesn't justify priority	Tier 1 Question	GAPS
U190	SW	Hattan Rd	Fischers Mill Rd to Gronlund Rd	Add paved shoulders and turn lanes at major intersections	Upgrade	10,000	\$15,900,000	11	1	2	Move to Tier 2, use does not justify priority, somewhat regular cyclist use	Tier 1 Question	GAPS
U206	SW	Henrici Rd	Between Driftwood Dr and Shore Vista Dr	Widen bridge to accommodate paved shoulders	Bridge	7,000	\$1,620,000	2	1	3	Related to U475. Bridge is structurally sound	Tier 1 Question	GAPS
U213	SW	Leland Rd	~1,000 ft north of Warnock Rd	Construct bridge to accommodate paved shoulders	Bridge	2,000	\$2,590,000	4	1	3	Bridge is structurally sound.	Tier 1 Question	GAPS
U249b	SW	Springwater Rd	Bakers Ferry Rd to Hayden Rd	Add paved shoulders and turn lanes at major intersections	Upgrade	8,000	\$40,720,000	12	1	3	Move down to Tier 2? Improvement between Carver Bridge and boat launch (Hayden Rd). Break up project and improve from bridge to Hattan, Springwater to Bakers Ferry; Hattan to Bakers Ferry (Tier 1), rest to Tier 3. Road Safety Audit 2084	Tier 1 Question	GAPS
U265	SW	Beavercreek Rd	Beavercreek Rd / Leland Rd / Kamrath Rd intersection	Construct roundabout with additional analysis	Upgrade - Vehicle Capacity	7,000	\$4,510,000	5	2	1	SPIS (Safety Priority Index System) list, huge safety, beneficial project. Road Safety Audit 2085	Tier 1 Question	TAC
U292	SW	Mulino Rd	Mulino Rd / 13th Ave	Relocate intersection to south away from railroad trestle	Safety	3,000	\$3,070,000	6	2	1	Move up - several fatalities, safety concerns.	Tier 1 Question	TAC

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U297	SW	Gard Rd	~100 ft south of Old Clarke Rd	Construct bridge to accommodate paved shoulders	Bridge	1,500	\$3,570,000	6	1	3	Bridge is structurally sound.	Tier 1 Question	GAPS
U302b	SW	Union Mills Rd	OR 213 to OR 211	Construct multi-use path	Multi-Use Path	9,000	\$5,700,000	8	1	3	Move down to Tier 3 - demand for multi-use path?  Equestrian interest. Alternative to upgrade to  shoulders.	Tier 1 Question	GAPS
U306	SW	Barnards Rd	Between Needy Rd and Stuwe Ro	d Reconstruct bridge and widen to 36 feet	Bridge	2,500	\$3,560,000	6	1	3	Bridge is structurally sound. Changed rating to match 2017	Tier 1 Question	GAPS
U332	SW	Rock Creek (Kropf Rd) Bridge	~3,500 ft north of Gibson Rd	Replace bridge	Bridge	3,000	\$2,160,000	4	1	3	Bridge is structurally sound.	Tier 1 Question	GAPS
U782	SW	Oregon City boundary to Mulino Trail		Construct multi-use path	Multi-Use Path	15,000	\$14,570,000	7	1	3	Not realistic, ROW falls on multiple private property	Tier 1 Question	GAPS
U932	SW	Lone Elder Rd Bridge	~5,800 feet east of Barlow Rd	Replace failing bridge with paved shoulders	Bridge	3,000	\$430,000	10		1	Bridge Sufficiency <50	Tier 1 Question	TAC
U935	SW	Knights Bridge Rd Bridge	~3,200 feet east of Barlow Rd	Replace failing bridge	Bridge	15,000	\$6,300,000	8		1	Bridge Sufficiency <50	Tier 1 Question	TAC
U938	SW	Molalla Ave Flooding	Just south of city of Molalla	Construct bridge to resolve flooding issues	Bridge	2,000	\$720,000	9		1	·	Tier 1 Question	TAC
U130b	CRC	Mather Rd	Summers Ln Rd to 122nd Ave	Add bikeways, pedways and eastbound left- turn lanes at Mather Rd / 122nd Ave	Upgrade	10,000	\$6,440,000	8	3	2	Close to being done, fill in bikelane gaps (both sides), maybe just fill in north side sidewalks? Consider splitting project? (Summers to 122nd. Tier 2)	Tier 2 Question	TAC
U155	CRC	Strawberry Ln	Strawberry Ln / 82nd Dr intersection	Install traffic signal	Upgrade - Vehicle Capacity	26,000	\$1,220,000	5	3	2	Citizen complaints.	Tier 2 Question	TAC
U232	Е	Kelso Rd	Richey Rd to Orient Dr	Add paved shoulders	Upgrade	5,000	\$15,480,000	10	2	3	Future demand doesn't warrant project	Tier 2 Question	GAPS
U254	E	Hayden Rd	Springwater Rd to OR 211	Add paved shoulders	Upgrade	7,000	\$5,490,000	9	2	3	Move up to Tier 1? Not high volume, but connection to Estacada	Tier 2 Question	GAPS
U781	E	Cazadero Multi-Use Trail	Community of Boring to City of Estacada	Construct multi-use path	Multi-Use Path	15,000	\$19,100,000	6	3	2	Move up - in bigger discussion of trail projects, this trail is important, likelihood of funding	Tier 2 Question	TAC
U924	E	Tickle Creek Trail	~100 ft east of Wilcox Rd	Construct multi-use path consistent with the Connecting Clackamas Plan	Multi-Use Path	15,000	\$10,620,000	7	3	2	Move up - more equitable across the areas when looked at comprehensively.	Tier 2 Question	TAC
U173	NW	Rosemont Rd	Stafford Rd to Salamo Rd	Add paved shoulders and turn lanes at major intersections	Upgrade	16,000	\$16,470,000	9	3	2	Move to Tier 2. Ped/bike community supports.	Tier 2 Question	TAC
U475b	SW	Henrici Rd	Ferguson Rd to Redland Rd	Add paved shoulders and turn lanes at major intersections. Remove horizontal and vertical curves	Upgrade	9,000	\$17,870,000	8	2	3	Ferguson to Beavercreek (Tier 2 just shoulders); Ferguson to Redland to Tier 3 (along with bridge U206)	Tier 2 Question	GAPS
U739	SW	Beavercreek Rd	Yeoman Rd/Steiner Rd to OR 211	1 Add paved shoulders	Upgrade	4,000	\$47,550,000	10	2	3	Low usage does not justify priority 2. Road Safety Audit 2077, 2085	Tier 2 Question	GAPS