# COMMUNITY INVESTMENT PLAN 2019-2028





# Lane Transit District

# COMMUNITY INVESTMENT PLAN OCTOBER 9, 2018

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# SECTION 1: CONTEXT FOR LTD'S COMMUNITY INVESTMENTS

### COMMUNITY INVESTMENTS FRAMEWORK

In everything Lane Transit District (LTD) does, we carry the community and its aspirations forward. Public Transportation services enable the residents of our community to connect to jobs, school, doctor's appointments, shopping, family and friends, and much more. Public transportation makes a significant contribution towards establishing a community identity, supporting vibrant commercial and social exchanges, improving physical health, and guiding sustainable neighborhood and regional development. In that context, we take responsibility for joining with our regional partners to create a livable community.

Community Investments allow LTD to meet operational and long-term goals. LTD believes in providing people the independence to achieve their goals while creating a more vibrant, sustainable, and equitable community. How we do this includes serving the community with respect, collaborating internally and externally, and caring for our customers, employees, and business partners. What we do includes providing safe and accessible vehicles, services, and facilities; practicing sound fiscal and sustainability management; delivering reliable, public transportation services; offering services that reduce dependency on the automobile; and providing leadership for the community's transportation needs.

Coordinating and collaborating with our partners enables us to better leverage the significant investments we make in our service and capital infrastructure. As Eugene, Springfield, and surrounding communities continue to grow and regional transportation demands diversify, there is a need for LTD to connect effectively to the economic development, social equity, and environmental stewardship goals of the broader community. Integrating LTD's plans for growth and development with the goals of the communities that we serve ensures that we fully leverage our investments and are contributing most effectively to the growth and prosperity of the region's residents.

The Community Investment Plan (CIP) is a 10-year framework that provides direction and guidance for LTD's community investments. Annual revisions of the CIP are developed with input from riders, community partners, and the general public. The CIP addresses short-term issues as well as our district's long-term transportation and livability goals.

### **COMMUNITY INVESTMENT PRIORITIES**

LTD projects vary in scale in terms of size, cost, and community benefit. Some of these projects maintain existing systems, while others redefine the services provided by LTD. LTD is committed to maintaining current infrastructure while purposefully investing in new projects that allow for the District to meet the changing needs of our riders and community.

The CIP has two fundamental objectives: 1) to facilitate the efficient use of LTD's limited financial resources, and 2) to implement regional priorities that anticipate the need for public transportation in the future. The Transportation Systems Plans (TSP) of the Cities of Eugene and Springfield, and the Central Lane MPO Regional Transportation Plan (RTP) are examples of local and regional planning mechanisms that are supported by the CIP. A complete description of these and other guiding documents are found in Appendix A. LTD's projects using

federal funds are programmed into the Metropolitan Transportation Improvement Program (MTIP) list of expenditures for approval by the Central Lane Metropolitan Planning Organization (MPO).<sup>1</sup>

The FY 2019-2028 CIP totals approximately \$330 million in projects with funding secured or securable (e.g. formula funds), \$7 million in projects with funding identified, but still in the application process and \$37 million in projects with an unidentified funding source.

	Tier I <b>Funding</b>	Tier II  Funding identified. In	Tier III Funding source not	
Project Category	Secured/securable	application process	identified	<b>Total Project Cost</b>
Improvement Projects	113,677,148	3,774,375	25,798,993	143,250,516
State of Good Repair	15,271,462	2,185,780	11,146,000	28,603,242
Preventative Maintenance	29,200,000	-	-	29,200,000
Point2point	1,150,730	344,653	100,000	1,595,383
Medicaid	107,284,750			107,284,750
Accessible Services	69,726,900	1,026,240		70,753,140
Totals	336,310,990	7,331,048	37,044,993	380,687,031

Sections 2 and 3 summarize all CIP projects included in the 10-year plan.

### CIP DEVELOPMENT AND REVIEW PROCESS

The CIP is reviewed and adopted annually. Staff create the draft CIP that is submitted to the public for a minimum 30-day comment period. The public can submit in writing any comments or questions about the plan and testify at a public hearing that is scheduled within the comment period. Once the public comment period is concluded, all comments or questions along with staff responses are submitted to the LTD Board of Directors. Staff then present a revised draft plan to the Board for adoption.

### Development and Review Schedule

July 1 Fiscal year begins July - June Staff track progress of projects and funding Staff develops draft CIP August - September September Submit CIP to public for 30-day comment period October Public hearing on CIP; public comments/staff responses published November Board adopts CIP April Staff develop budget. CIP priorities are matched with limited resources into the proposed budget **April** Budget Committee is presented draft proposed budget and approves a budget May Board of Directors adopt a budget

<sup>&</sup>lt;sup>1</sup> Metropolitan Transportation Improvement Program. <a href="http://www.lcog.org/371/Metropolitan-Transportation-Improvement-">http://www.lcog.org/371/Metropolitan-Transportation-Improvement-</a>.

### PROJECT FUNDING DECISIONS

There are six types of projects in the CIP: 1) State of Good Repair, 2) Improvement, 3) Non-capital, 4) Medicaid, 5) Accessible Services, and 6) Point2point. State of Good Repair projects are projects that keep the District's assets in good working order to continue providing high-quality service to the community. These include vehicle replacement, maintenance and upgrades to technology and facilities, and other projects intended to keep our current service quality high. Improvement projects increase the investments in the community adding additional service and/or user benefits. These can include frequent transit network projects, fare management, and large technology and facility upgrades that increase benefits to the community. Non-capital projects include projects that provide insightful data and analysis for informed investment decision-making. These can include asset condition assessments, technology assessments, and transportation network assessments. Medicaid projects provide transportation services to individuals who qualify for the Oregon Health Plan. Accessible Services projects provide transportation services for older adults and people with disabilities. Lastly, Point2point projects provide transportation options that reduce the reliance on single-occupancy vehicles.

Projects are reviewed by staff, and eight criteria are considered when making final project funding decisions:

- 1) Project Deferral Implication To what extent will deferring a project create unsafe conditions and/or cause noticeable disruption to the level of service or user benefits and/or put the District out of compliance with legal, compliance, or regulatory mandates?
- 2) Feasibility of Implementation What is the likelihood that the project will be completed within the requested budget and schedule?
- 3) Operating Budget Impact What impact will the project have on the operating budget of the District and will the ongoing costs be sustainable given the projected incoming revenue sources?
- 4) Other Benefits What benefits (beyond ridership/quality of service delivery) does the project have to the community (e.g., data insight, better transparency)?
- 5) Ridership/Quality of Service Delivery What impact will this project have on ridership, quality of service delivery, and benefits to the community?
- 6) Economic Impact How will a project increase the District's revenue, create jobs, and/or improve the local economy?
- 7) Environmental Impact How will a project preserve the natural environment, conserve natural resources, reduce pollution, or otherwise contribute to a sustainable community?
- 8) Alignment with Agency Strategic Objectives To what extent does this project align with the District's strategic objective "to provide people with the independence to achieve their goals and to create a more vibrant, sustainable, and equitable community"?

Following the staff review process, projects are organized into three tiers based on their funding status. For the purposes of this plan, LTD has documented projects that are ongoing from the previous year and are currently in design and/or construction.

Funding tiers include the following:

- **Tier I:** Full funding has been secured or is securable (e.g. formula funds).
- Tier II: Funding is in the application process and/or funding source has been identified.
- Tier III: Funding source has not yet been identified.

LTD's final decision to commit funds occurs through the annual budget process. Although the CIP is the starting point for the annual budget, the projects actually budgeted each year vary from those proposed in the CIP as a result of available funding and the funding needs of existing projects already underway. Projects proposed

in the CIP reflect the planned project cost. The budget for the current state of a project may change between CIP adoption and project implementation.

### PROJECT CLASSIFICATION

Projects are sorted by the following major classifications:

**Frequent Transit Network (FTN):** These projects encompass the planning, design, and construction of service that increases capacity along major transportation corridors. The FTN strengthens regional connectivity by tying service and investment decisions to the level of development along corridors.

**Fleet:** These are projects related to the addition, replacement, and overhaul of service and support vehicles and equipment.

**Facilities:** These are projects that fund the design, purchase, installation, construction, or improvement/rehabilitation of service, maintenance, and administrative facilities.

**Technology Infrastructure and Support Systems:** These projects deal with the acquisition, implementation, and enhancement of technology infrastructure, communications equipment, and computer hardware and software.

**Safety and Security:** These projects deal with the acquisition, implementation, and enhancement of security and safety programs that support the delivery of transportation service.

**Non-capital:** These projects include non-capital community investments or State of Good Repair projects.

**Other:** These projects include other programs funded with grant funds including Accessible Services, Medicaid, Point2point Transportation Options, preventive maintenance, and other miscellaneous purchases.

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 1 OF 15)

			Sta	te of G	ood Re	pair					
						Future Y	ear Projection	s			
	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Ten Year Total
Fleet	11,773,462	5,850,623	1,014,158	-	-	-	-	-		-	18,638,242
Accessible Services Vehicle	970,149										970,149
Diamond Express Vehicle	333,698										333,698
Florence/Yachats Vehicle	100,000										100,000
Rhody Express Vehicle	100,000										100,000
Mobility on Demand Vehicle	100,000										100,000
Misc Equipment	50,000	50,000									100,000
Non-Revenue Vehicles	-	255,000	225,000								480,000
Five 40-foot Electric Buses (No/Low)		4,639,565									4,639,565
Five 40-foot Buses in 2019	4,200,000										4,200,000
Fleet Procurement Plan	139,307										139,307
Electric Bus Fleet Procurement	389,558	389,558	389,558								1,168,673
Replacement Parts - ACM	261,700	366,500	249,600								877,800
Spare Parts for Tooling for 16200	337,336										337,336
Five 60-foot Diesel Bus Procurement	3,930,641										3,930,641
One 40-foot Diesel/Hybrid Bus	760,073										760,073
Spare Parts for Vehicles	101,000	150,000	150,000								401,000

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 2 OF 15)

			Sta	ate of G	Good R	epair					
						Future Ye	ar Projections	i			
	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Ten Year Total
Facilities	-	530,000	575,000	1,235,000	20,000	-	150,000	450,000	-	-	2,960,000
Facilities Assessment	-			150,000							150,000
River Road Transit Station Disposal		25,000	50,000	25,000							100,000
Bus Wash Improvements				730,000	20,000						750,000
LED Light Upgrade							50,000	450,000			500,000
Glenwood Fire System Update				150,000							150,000
Welding Bay Relocation				150,000							150,000
Clock Improvements							100,000				100,000
Heat Pump Replacement - Eugene	-	225,000	5,000								230,000
Overhead Door Replacement		230,000	20,000								250,000
Bus Gate Improvements		50,000	500,000								550,000
Fleet Generator Fuel Tank				30,000							30,000

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 3 OF 15)

				Sta	te of G	ood Re	pair							
	Future Year Projections													
	FY 2019 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 Ten Year Total													
Sa	Safety & Security - 48,000 48,000													
	Non-Revenue Security Vehicle - 48,000 48,000													

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 4 OF 15)

			Sta	te of G	ood Re	pair					
						Future Ye	ear Projection	s			
	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Ten Year Total
Technology Infrastructure & Systems	996,000	3,356,000	1,511,000	346,000	168,000	96,000	96,000	96,000	96,000	96,000	6,857,000
Hardware											
Juniper Switches		220,000									220,000
RideSource UPS		40,000									40,000
UPS Batteries	5,000										5,000
RideSource Telephony			15,000								15,000
EmX Signage			400,000								400,000
Workstation Peripherals			15,000								15,000
Workstations			400,000								400,000
Network Infrastructure - Eugene		85,000									85,000
Fiber Optic Plant - Redundant Feed		500,000									500,000
Disaster Recovery		500,000									500,000
Copy Room Printer					72,000						72,000

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 5 OF 15)

			Sta	ite of G	ood R	epair					
						Future Ye	ar Projections	i			
	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Ten Year Total
Software											
VoIP Replacement				250,000							250,000
Intrusion Detection System	75,000										75,000
Workstation OS Refresh		50,000									50,000
Server OS Refresh		200,000									200,000
NetApp		200,000									200,000
Finance and Payroll Software		500,000									500,000
HASTUS and MIDAS Upgrade		600,000									600,000
Document Management System			175,000								175,000
Accident Tracking Software			20,000								20,000
CommVault/Veeam		100,000									100,000
ManageEngine NOC		20,000									20,000
EAM - Fleet Management Functions			225,000								225,000
EAM - Fleet Stores Management		375,000									375,000
ManageEngine SIEM		20,000									20,000
VM App Virtualization		10,000									10,000
Office365			40,000								40,000
EAM - Fluid Management			125,000								125,000

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 6 OF 15)

			Sta	te of G	ood Re	pair								
						Future Ye	ar Projections	i						
	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Ten Year Total			
Non-Capital 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000 10.000														
Disaster Recovery Study 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000														
AWS Vcenter														
Mobile Device Management	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	60,000			
Intrusion Prevention System (Proxy		10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	90,000			
HR Software		10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	90,000			
Cloud File Storage			10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	80,000			
Data Warehousing	900,000					,					900,000			
Totals	12,769,462	9,884,623	3,100,158	1,581,000	188,000	96,000	246,000	546,000	96,000	96,000	28,603,242			

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 7 OF 15)

				Impro	vemen	t Proje	ects							
							Future Year	Projections					Project Total	
	Estimated pre-											Ten Year		
	2019	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Total		
Facilities	3,710,559													
Eugene Station Modernization	N/A	-	-	35,000	2,885,000	80,000	-	-	-	-	-	3,000,000	3,000,000	
Passenger Boarding Improvements	N/A	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000	1,000,000	
Bus Lift for Maintenance Bay 1	N/A	-	20,000	430,000	-	-	-	-	-	-	-	450,000	450,000	
Operation Command Control	N/A	-		-	-	500,000	3,000,000	-	-	-	-	3,500,000	3,500,000	
Santa Clara Transit Station	1,736,566	1,350,000	6,188,434	1,025,000	-	-	-	-	-	-	-	8,563,434	10,300,000	
System Facilities Improvements	N/A	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000	1,000,000	
UO Station South	N/A		1,500,000	1,500,000								3,000,000	3,000,000	
Hunsaker Development Project	1,973,993	5,000	30,000	100,000	100,000							235,000	2,208,993	

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 8 OF 15)

				Impro	vemen	t Proje	ects							
							Future Year	Projections					Project Total	
	Estimated pre-											Ten Year		
	2019	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Total		
Frequent Transit Network	99,000,000	3,426,286												
Existing EmX Corridor Improvement	N/A	-	125,000	1,000,000	1,500,000	7,600,000	425,000	-	-			10,650,000	10,650,000	
EmX Franklin BLVD Phase 1 Transit Stations	N/A	755,000										755,000	755,000	
Main-McVay Transit Study	N/A	160,000	127,021	87,021							i	374,042	374,042	
River Road Transit Community Implentation Pla	N/A	564,000										564,000	564,000	
MovingAhead	N/A	947,286										947,286	947,286	
West Eugene EmX Extension	99,000,000	1,000,000										1,000,000	100,000,000	
FTN Safety and Amenity Improvements	N/A		388,125	388,125	388,125							1,164,375	1,164,375	

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 9 OF 15)

				Impro	vemen	t Proje	ects						
							Future Year	Projections					Project Total
	Estimated pre- 2019	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Ten Year Total	
Technology Infrastructure & Systems - 915,000 75,000 990,000												990,000	
Fare Management System	N/A	765,000			,							765,000	765,000
Software													-
CRM	N/A				75,000							75,000	75,000
Novus Modules	N/A	150,000										150,000	150,000

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 10 OF 15)

				Impro	vemen	t Proje	ects																		
							Future Year	Projections					Project Total												
	Estimated pre-											Ten Year													
	2019	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Total													
Non-Capital Projects	154,745	942,075	1,250,000	1,000,000	-	-	-	-	-	-	-	3,192,075	3,346,820												
COA	154,745	538,075										538,075	692,820												
Communications Assessment		44,000										44,000	44,000												
Mobility as a Service (MaaS)	N/A	360,000	1,000,000	1,000,000								2,360,000	2,360,000												
Sustainable Citites Year Program (SCYP)	Sustainable Citites Year Program (SCYP)         N/A         250,000         250,000																								
Totals for CI	102,865,304	6,838,361	9,828,580	5,765,146	5,148,125	8,380,000	3,625,000	200,000	200,000	200,000	200,000	40,385,212													

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 11 OF 15)

			Acc	essible	Service	es									
	Future Year Projections Ten Year														
											Ten Year				
	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Total				
Out-of District															
Rural ADA Fleet PM	17,600	17,600	17,600	17,600	17,600	17,600	17,600	17,600	17,600	17,600	176,000				
Diamond Express PM	12,839	12,839	12,839	12,839	12,839	12,839	12,839	12,839	12,839	12,839	128,390				
Florence/Yachats	298,960	298,960	298,960	298,960	298,960	298,960	298,960	298,960	298,960	298,960	2,989,600				
Oakridge Diamond Express	102,624	102,624	102,624	102,624	102,624	102,624	102,624	102,624	102,624	102,624	1,026,240				
Oakridge Diamond Express	83,814	83,814	83,814	83,814	83,814	83,814	83,814	83,814	83,814	83,814	838,140				
Rhod y Express	174,098	174,098	174,098	174,098	174,098	174,098	174,098	174,098	174,098	174,098	1,740,980				

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 12 OF 15)

			Acc	essible	Servic	es										
						Future Yea	r Projections									
		AUNTO ANDRES	Transaction and Section	W. COMMISSION CO.	Supplier Among purps	WWW.	Salara Salara Salara Salara		Steeder Torresons		Ten Year					
	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Total					
In-District																
Metro ADA Fleet PM	335,399	335,399	335,399	335,399	335,399	335,399	335,399	335,399	335,399	335,399	3,353,990					
Crucia I Connections	4,999															
DD Services	2,412,000															
Lane County Coordination Mobility  Management	165,672	165,672	165,672	165,672	165,672	165,672	165,672	165,672	165,672	165,672	1,656,720					
Mental Health and Homeless	98,350	98,350	98,350	98,350	98,350	98,350	98,350	98,350	98,350	98,350	983,500					
Metro ADA Ops and Shopper Services	2,850,001	2,850,001	2,850,001	2,850,001	2,850,001	2,850,001	2,850,001	2,850,001	2,850,001	2,850,001	28,500,010					
Pearl Buck	153,850	153,850	153,850	153,850	153,850	153,850	153,850	153,850	153,850	153,850	1,538,500					
Service Anima I Pilot	86,500										86,500					
South Lane Services	89,945	89,945	89,945	89,945	89,945	89,945	89,945	89,945	89,945	89,945	899,450					
Transit Host	76,960	76,960	76,960	76,960	76,960	76,960	76,960	76,960	76,960	76,960	769,600					
Travel Training	73,507	73,507	73,507	73,507	73,507	73,507	73,507	73,507	73,507	73,507	735,070					
Veterans Transportation	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000					
Volunteer Coordination	116,000										116,000					
Volunteer Reimbursement	94,446	94,446	94,446	94,446	94,446	94,446	94,446	94,446	94,446	94,446	944,460					
Totals	7,257,564	7,055,064	7,055,064	7,055,064	7,055,064	7,055,064	7,055,064	7,055,064	7,055,064	7,055,064	70,753,140					

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 13 OF 15)

				M	ledicaid											
						Future Yea	r Projections									
	FY 2019	FY 2020														
NEMT - State Reimbursed	540,375	540,375	540,375	540,375	540,375	540,375	540,375	540,375	540,375	540,375	5,403,750					
NEMT - Trillium	9,125,100	9,125,100	9,125,100	9,125,100	9,125,100	9,125,100	9,125,100	9,125,100	9,125,100	9,125,100	91,251,000					
Waivered - Non-Medical	1,063,000	1,063,000	1,063,000	1,063,000	1,063,000	1,063,000	1,063,000	1,063,000	1,063,000	1,063,000	10,630,000					
Totals	10,728,475	10,728,475	10,728,475	10,728,475	10,728,475	10,728,475	10,728,475	10,728,475	10,728,475	10,728,475	107,284,750					

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 14 OF 15)

				Preven	tative N	/lainten	ance									
	Future Year Projections															
	FV 0010	FV 0000														
Grant-funded PM	FY 2019 4,200,000	FY 2020 4,200,000	2,600,000	2,600,000	2,600,000	2,600,000	2,600,000	FY 2026 2,600,000	2,600,000	FY 2028 2,600,000	Ten Year Total 29,200,000	29,200,000				
Totals	4,200,000	4,200,000	2,600,000	2,600,000	2,600,000	2,600,000	2,600,000	2,600,000	2,600,000	2,600,000	29,200,000	29,200,000				

### SECTION 2: MASTER LIST OF ALL PROJECTS (PAGE 15 OF 15)

			P	oint2	point						
						Future Yea	ır Projectior	ıs			
	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Ten Year Total
Drive Less Connect	41,410										41,410
Employer Transportation											
Coordinator Toolkit	15,362	Spend over	2019-2020								15,362
Safe Routes to School Assistants	50,462	Spend over	2019-2023								50,462
Smart Routes to School Bike											
Parking	80,145	Spend over	2019-2020								80,145
SmartTrips 3	100,000										100,000
SmartTrips New Resident	137,838	Spend over	2019-2021								137,838
Safe Routes to School Bike Ped											
Program Expansion	165,405	Spend over	2019-2021								165,405
Safe Routes to School Regional											
Program	240,190										240,190
Transportation Options	399,571										399,571
UO Gateway SmartTrips	180,000	Spend over	2019-2021								180,000
Vanpool	185,000										185,000
Totals .	1,595,383	-	•	-	-	-	-	-	-	-	1,595,383

# SECTION 3: FUNDING SUMMARY (PAGE 1 OF 15)

					Stat	e of Go	od Repa	ir						
	Project Tier	General Funds	STF	DOT	Local	5310	5307	5339	5309	5337	STIF	CMAQ	STBG	Funding Total
Facilities		2,960,000			•		•			•				2,960,000
Facilities Assessment	Tier III	150,000												150,000
River Road Transit Station Disposal	Tier III	100,000												100,000
Bus Wash Improvements	Tier III	750,000												750,000
LED Light Upgrade	Tier III	500,000												500,000
Glenwood Fire System Update	Tier III	150,000												150,000
Welding Bay Relocation	Tier III	150,000												150,000
Clock Improvements	Tier III	100,000												100,000
Heat Pump Replacement - Eugene	Tier III	230,000												230,000
Overhead Door Replacement	Tier III	250,000												250,000
Bus Gate Improvements	Tier III	550,000												550,000
Fleet Generator Fuel Tank	Tier III	30,000												30,000

# SECTION 3: FUNDING SUMMARY (PAGE 2 OF 15)

					State	e of Goo	od Repa	ir						
	Project Tier	General Funds	STF	DOT	Local	5310	5307	5339	5309	5337	STIF	CMAQ	STBG	Funding Total
-leet		3,134,770	151,942	320,333	130,000	537,725	3,559,368	6,619,848	1,820,272	588,984	650,000	1,000,000	125,000	18,638,242
Accessible Services Vehicle	Tier I	149,790	7,043	61,534		537,725			214,057					970,149
Diamond Express Vehicle	Tier I		34,629	169,069	130,000									333,698
Florence/Yachats Vehicle	Tier I		10,270	89,730										100,000
Rhody Express Vehicle	Tier III		100,000											100,000
Mobility on Demand Vehicle	Tier III										100,000			100,000
Misc Equipment	Tier III	20,000					80,000							100,000
Non-Revenue Vehicles	Tier III	96,000					384,000							480,000
Five 40-foot Electric Buses (No/Low)	Tier I	609,890						3,479,675			550,000			4,639,565
Five 40-foot Buses in 2019	Tier I	852,745					2,072,328	943,814		331,113				4,200,000
Fleet Procurement Plan	Tier II	14,307											125,000	139,307
Electric Bus Fleet Procurement	Tier II	168,673										1,000,000	-	1,168,673
Replacement Parts - ACM	Tier II	175,560					702,240							877,800
Spare Parts for Tooling for 16XXX	Tier I	67,467							269,869					337,336
Five 60-foot Diesel Bus Procurement	Tier I	786,127						1,550,297	1,336,346	257,871				3,930,641
One 40-foot Diesel/Hybrid Bus	Tier I	114,011						646,062						760,073
Spare Parts for Vehicles	Tier III	80,200					320,800							401,000

### SECTION 3: FUNDING SUMMARY (PAGE 3 OF 15)

					Stat	te of Go	od Repa	ir						
	Project Tier General Funds STF DOT Local 5310 5307 5339 5309 5337 STIF CMAQ STBG Funding Total													
Safety & Security		9,600					38,400							48,000
Non-Revenue Security Vehicle	Tier III	9,600					38,400							48,000

# SECTION 3: FUNDING SUMMARY (PAGE 4 OF 15)

					Stat	e of Go	od Repa	ir						
	Project Tier	General Funds	STF	DOT	Local	5310	5307	5339	5309	5337	STIF	CMAQ	STBG	Funding Total
Technology Infrastructure & Systems		6,857,000		-		-	•	-					-	6,857,000
Hardware														-
Juniper Switches	Tier III	220,000												220,000
RideSource UPS	Tier III	40,000												40,000
UPS Batteries	Tier III	5,000												5,000
RideSource Telephony	Tier III	15,000												15,000
EmX Signage	Tier III	400,000												400,000
Workstation Peripherals	Tier III	15,000												15,000
Workstations	Tier III	400,000												400,000
Network Infrastructure - Eugene Station	Tier III	85,000												85,000
Fiber Optic Plant - Redundant Feed for	Tier III	500,000												500,000
Disaster Recovery	Tier III	500,000												500,000
Copy Room Printer	Tier III	72,000												72,000

# SECTION 3: FUNDING SUMMARY (PAGE 5 OF 15)

					Stat	e of Go	od Repa	ir						
	Project Tier	General Funds	STF	DOT	Local	5310	5307	5339	5309	5337	STIF	CMAQ	STBG	Funding Total
Software														
VolP Replacement	Tier III	250,000												250,000
Intrusion Detection System	Tier III	75,000												75,000
Workstation OS Refresh	Tier III	50,000												50,000
Server OS Refresh	Tier III	200,000												200,000
NetApp	Tier III	200,000												200,000
Finance and Payroll Software	Tier III	500,000												500,000
HASTUS and MIDAS Upgrade	Tier III	600,000												600,000
Document Management System	Tier III	175,000												175,000
Accident Tracking Software	Tier III	20,000												20,000
CommVault/Veeam	Tier III	100,000												100,000
ManageEngine NOC	Tier III	20,000												20,000
EAM - Fleet Management Functions	Tier III	225,000												225,000
EAM - Fleet Stores Management	Tier III	375,000												375,000
ManageEngine SIEM	Tier III	20,000												20,000
VM App Virtualization	Tier III	10,000												10,000
Office365	Tier III	40,000												40,000
EAM - Fluid Management	Tier III	125,000												125,000

# SECTION 3: FUNDING SUMMARY (PAGE 6 OF 15)

					State	e of Goo	od Repa	ir						
	Project								'					
	Tier	General Funds	STF	DOT	Local	5310	5307	5339	5309	5337	STIF	CMAQ	STBG	Funding Total
Non-Capital														-
Disaster Recovery Study	Tier III	100,000												100,000
AWS Vcenter	Tier III	400,000												400,000
Mobile Device Management	Tier III	60,000												60,000
Intrusion Prevention System (Proxy	Tier III	90,000												90,000
HR Software	Tier III	90,000												90,000
Cloud File Storage	Tier III	80,000												80,000
Data Warehousing	Tier III	900,000												900,000
Totals		13,061,370	151,942	320,333	130,000	537,725	3,597,768	6,619,848	1,820,272	588,984	650,000	1,000,000	125,000	28,603,242

# SECTION 3: FUNDING SUMMARY (PAGE 7 OF 15)

					mproven	nent P	rojects						
	Project Tier	General Funds	STBG	CMAQ	ConnectOrego n	TOD	City of Eugene	FHWA	5307 - Formula	Oregon Lottery	Federal Small Starts	2017 State Transp Improv Fund	Funding Total
Facilities		17,858,993	600,000	•	3,000,000	•	-		3,000,000			•	24,458,993
Eugene Station Modernization	Tier III	3,000,000											3,000,000
Passenger Boarding Improvements	Tier III	1,000,000											1,000,000
Bus Lift for Maintenance Bay 1	Tier III	450,000											450,000
Operation Command Control	Tier III	3,500,000											3,500,000
Santa Clara Transit Station	Tier I	3,700,000	600,000		3,000,000				3,000,000				10,300,000
System Facilities Improvements	Tier III	1,000,000											1,000,000
UO Station South	Tier III	3,000,000											3,000,000
Hunsaker Development Project	Tier III	2,208,993											2,208,993

# SECTION 3: FUNDING SUMMARY (PAGE 8 OF 15)

				l	mproven	nent Pr	ojects						
	Project Tier	General Funds	STBG	CMAQ	ConnectOrego n	TOD	City of Eugene	FHWA	5307 - Formula	Oregon Lottery	Federal Small Starts	2017 State Transp Improv Fund	Funding Total
Frequent Transit Network		15,013,475	475,000	525,000	1,925,800	450,000	79,800	335,628	2,850,000	17,800,000	75,000,000		114,454,703
Existing EmX Corridor Improvement	Tier III	10,650,000											10,650,000
EmX Franklin BLVD Phase 1 Transit	Tier I												
Stations		429,200			325,800								755,000
Main-McVay Transit Study	Tier I	38,414						335,628					374,042
River Road Transit Community	Tier I	1											
Implentation Plan		34,200				450,000	79,800						564,000
MovingAhead	Tier I	97,286							850,000				947,286
West Eugene EmX Extension	Tier I	3,600,000			1,600,000				2,000,000	17,800,000	75,000,000		100,000,000
FTN Safety and Amenity	Tier II												
Improvements		164,375	475,000	525,000									1,164,375

# SECTION 3: FUNDING SUMMARY (PAGE 9 OF 15)

	Improvement Projects														
	Project Tier	General Funds	STBG	CMAQ	ConnectOrego n	TOD	City of Eugene	FHWA	5307 - Formula	Oregon Lottery	Federal Small Starts	2017 State Transp Improv Fund	Funding Total		
Technology Infrastructure & System	s	840,000	-				-		•			150,000	990,000		
Fare Management System	Tier III	765,000											765,000		
Software															
CRM	Tier III	75,000											75,000		
Novus Modules	Tier III						_					150,000	150,000		

# SECTION 3: FUNDING SUMMARY (PAGE 10 OF 15)

				lı	mproven	nent Pr	ojects						
	Project Tier	General Funds	STBG	CMAQ	ConnectOrego n	TOD	City of Eugene	FHWA	5307 - Formula	Oregon Lottery	Federal Small Starts	2017 State Transp Improv Fund	Funding Total
Non-Capital Projects		932,982	53,838	•	-	-	-	-	-			2,360,000	3,346,820
COA	Tier I	638,982	53,838										692,820
Communications Assessment	Tier I	44,000											44,000
Mobility as a Service (MaaS)	Tier II											2,360,000	2,360,000
Sustainable Citites Year Program (SCY	Tier II	250,000											250,000
Totals		34,645,450	1,128,838	525,000	4,925,800	450,000	79,800	335,628	5,850,000	17,800,000	75,000,000	2,510,000	143,250,516

# SECTION 3: FUNDING SUMMARY (PAGE 11 OF 15)

	Accessible Services														
	Project Tier	General Funds	General Funds via LTD Staff	STF	5310		Transit Network/Intercit y Connection	Oregon Dept of Human Services	Federal Funds through DHS	Local Funds	Farebox	Yadı ats Grant	Annual Funding Total	Projected 10 year Project Total	
Out-of District															
Rural ADA Reet PM	Tier l			1,356	11,844							4,400	17,600	176,000	
Diamond Express PM	Tierl	2,568					10,271						12,839	128,390	
Florence/Yachats	Tierl		12,550	286,410									298,960	2,989,600	
Oakridge Diamond Express	Tier II			58,000			277			12,000	32,347		102,624	1,026,240	
Oakridge Diamond Express	Tier						83,814						83,814	838,140	
Rhod y Express	Tier l			61,270			76,328			36,500			174,098	1,740,980	

# SECTION 3: FUNDING SUMMARY (PAGE 12 OF 15)

	Accessible Services														
	Project Tier	General Funds	General Funds via LTD Staff	STF	5310	5310 Direct Disbursement (non formula)	Transit Network/Intercit y Connection	Oregon Dept of Human Services	Federal Funds through DHS	Local Funds	Farebox	Yach ats Grant	An nual Funding Total	Projected 10 year Project Total	
In-District															
Metro ADA Reet PM	Tier1			34,445	300,954								335,399	3,353,990	
Cruda   Connections	Tierl			513	4,486								4,999	49,990	
DD Services	Tierl	612,000							1,800,000				2,412,000	24,120,000	
Lane County Coordination Mobility Management	Tierl			17,015	148,657								165,672	1,656,720	
Mental Health and Homeless	Tierl			10,101	88,249								98,350	983,500	
Metro ADA Ops and Shopper Services	Tierl	1,642,868			674,995	232,138				300,000			2,850,001	28,500,010	
Pearl Buck	Tier1				86,850					67,000			153,850	1,538,500	
Service Animal Pilot	Tierl		30,000	56,500									86,500	86,500	
South Lane Services	Tier1			89,945									89,945	899,450	
Transit Host	Tierl			7,904	69,056								76,960	769,600	
Travel Training	Tierl			7,367	66,140								73,507	735,070	
Veterans Transportation	Tierl			1,027	8,973								10,000	100,000	
Volunteer Coordination	Tierl		7,300	108,700	200								116,000	116,000	
Volunteer Reimbursement	Tierl		.,	7,693	67,210					19,543			94,446	944,460	
To tals		2,257,436	49,850	748,245	1,527,415	232,138	170,690	1-1	1,800,000	435,043	32,347	4,400	7,257,564	70,753,140	

### SECTION 3: FUNDING SUMMARY (PAGE 13 OF 15)

		Medi	caid				
	Funding		Oregon Health		Oregon Dept of Human	Annual Project	Projected 10 year project
	Tier	General Funds	Authority	Trillium CHP	Services	Total	total
NEMT - State Reimbursed	Tier I	13,200	527,175			540,375	5,403,750
NEMT - Trillium	Tier I	222,500		8,902,600		9,125,100	91,251,000
Waivered - Non-Medical	Tier I	275,000			788,000	1,063,000	10,630,000
Totals		510,700	527,175	8,902,600	788,000	10,728,475	107,284,750

### SECTION 3: FUNDING SUMMARY (PAGE 14 OF 15)

Funding				
Tier	General Funds	5307	Projected 10 year total	Annual Project Total
Tier I	5,840,000	23,360,000	29,200,000	2,920,000
	Tier	Tier General Funds	Tier General Funds 5307  Tier I 5,840,000 23,360,000	Tier         General Funds         5307         year total           Tier I         5,840,000         23,360,000         29,200,000

# SECTION 3: FUNDING SUMMARY (PAGE 15 OF 15)

						Point2	2point										
	Project Tier	General Funds	STBG	ODOT DLC	ODOT Innovation	CMAQ	City of Eugene	FTA	STBG - Bethel	STBG-4J	SPRINGFLD SCHOOL	BETHEL SCHOOL	4J SCHOOL	ODOT STIP ENHANCE FY15-18	ODOT REGION 2	Flex Funds	Funding Total
Drive Less Connect	Tier II			41,410													41,410
Employer Transportation Coordinator Toolkit	Tier I				15,362												15,362
Safe Routes to School Assistants	Tier I	4,700	45,762														50,462
Smart Routes to School Bike Parking	Tier I	7,464				72,681											80,145
SmartTrips 3	Tier III						10,270							89,730			100,000
SmartTrips New Resident	Tier II	12,838														125,000	137,838
Safe Routes to School Bike Ped Program Expansion	Tier II					150,000	15,405										165,405
Safe Routes to School Regional Program	Tier I		15,176					39,000	39,471	88,641	44,745	4,054	9,103				240,190
Transportation Options	Tier I	5,000	300,000												94,571		399,571
UO Gateway SmartTrips	Tier I															180,000	180,000
Vanpool	Tier I	185,000															185,000
Totals		215,002	360,938	41,410	15,362	222,681	25,675	39,000	39,471	88,641	44,745	4,054	9,103	89,730	94,571	305,000	1,595,383

# **SECTION 4: APPENDICES**

### APPENDIX A: GUIDING DOCUMENTS

There are various federal, state, regional, and internal planning mechanisms that guide and influence land use and transportation planning. Existing planning mechanisms include federal regulations, state legislation, and local and internal plans and policies. Guiding documents already in existence have support from state authorities and regional policy makers. The Lane Transit District CIP, therefore, includes a range of adopted and budgeted projects that are consistent with other existing plans and policies. Implementing CIP projects that complement existing planning mechanisms increases the likelihood of public support and maximizes the region's resources.

All capital investments implemented by LTD and other regional and state partners must be consistent with economic, social, and environmental regulations established by federal regulatory bodies, including the United States Department of Transportation (U.S. DOT), Federal Transit Administration (FTA), and the Federal Highway Administration (FHWA).

The following are a summarization of legislation, regulations, and plans currently influencing LTD transportation planning and services.

#### **STATE**

#### **Oregon Transportation Plan**

The Oregon Transportation Plan (OTP) is the state's long-range multimodal transportation plan. The OTP considers all modes of Oregon's transportation system as a single system and addresses the future needs of airports, bicycle and pedestrian facilities, highways and roadways, public transportation, and railroads through 2030.<sup>2</sup>

### http://www.oregon.gov/ODOT/TD/TP/pages/otp.aspx

#### Statewide Transportation Strategy

The Statewide Transportation Strategy (STS) is a long-term vision to reduce transportation-related greenhouse gas (GHG) emissions and increase our region's energy security through integrated transportation and land use planning through 2050. The STS is neither directive nor regulatory, but rather points to promising approaches that should be further considered by policymakers at the state, regional, and local levels.<sup>3</sup>

The STS was developed through extensive research and technical analysis, as well as policy direction and technical input from local governments, industry representatives, metropolitan planning organizations (MPOs), state agencies, and others.

### https://www.oregon.gov/ODOT/Planning/Pages/STS.aspx

The Statewide Transportation Improvement Program (STIP) is Oregon's four-year transportation capital improvements program. It is the document that identifies the funding for, and scheduling of, transportation projects and programs. It includes projects on the federal, state, city, and county transportation systems, multimodal projects (highway, passenger rail, freight, public transit, bicycle and pedestrian), and projects in the National Parks, National Forests, and Indian tribal lands.<sup>4</sup>

<sup>&</sup>lt;sup>2</sup> Oregon Transportation Plan, "Policies and Plans," Oregon.gov, <a href="http://www.oregon.gov/LCD/TGM/Pages/policies.aspx">http://www.oregon.gov/LCD/TGM/Pages/policies.aspx</a>.

<sup>3</sup> Oregon Sustainable Transportation Initiative, Oregon.gov, <u>www.oregon.gov/ODOT/Programs/Pages/OSTI.aspx</u>.

<sup>&</sup>lt;sup>4</sup> Statewide Transportation Improvement Program, Oregon.gov, http://www.oregon.gov/odot/td/stip/Pages/default.aspx

#### http://www.oregon.gov/ODOT/TD/STIP/Pages/about.aspx

#### Transportation Planning Rule

The Transportation Planning Rule (TPR), adopted in 1991, seeks to improve the livability of urban areas by promoting changes in land use patterns and transportation systems that make it more convenient for people to drive less to meet their daily needs.<sup>5</sup>

The TRP mandates consistency between the various state, regional, and local community transportation plans:

- Requires the Oregon Department of Transportation (ODOT) to prepare a state transportation system
  plan (TSP) and identify a system of transportation facilities and services adequate to meet identified
  state transportation needs;
- Directs counties and metropolitan organizations to prepare regional transportation system plans that are consistent with the state TSP; and
- Requires counties and cities to prepare local transportation system plans that are consistent with the regional plans.

http://www.oregon.gov/LCD/Pages/Rulemaking TPR 2011.aspx

### LOCAL

#### TransPlan

The Eugene-Springfield Metropolitan Area Transportation Plan (TransPlan) guides regional transportation system planning and development in the Eugene-Springfield metropolitan area over a 20-year planning horizon.<sup>6</sup> TransPlan establishes the framework upon which all public agencies can make consistent and coordinated planning decisions regarding inter- and intra-jurisdictional transportation. The regional planning process ensures that the planning activities and investments of the local jurisdictions are coordinated in terms of intent, timing, and effect. TransPlan was adopted, updated, and amended by the full governing bodies of Eugene, Springfield, and Lane County. It was most recently amended in July 2002. TransPlan also served as the RTP for the MPO, which at that time did not include the City of Coburg. Since then, new RTPs have replaced TransPlan, the latest being adopted in 2017.

#### Regional Transportation Plan

The Regional Transportation Plan (RTP) guides planning and development of the transportation system within the Central Lane Transportation Management Area (TMA). The federally required RTP includes provisions for meeting the transportation demand of residents over at least a 20-year planning horizon while addressing transportation issues and making changes that can contribute to improvements in the region's quality of life and economic vitality. It includes consideration of all transportation modes: roadways, transit, bikeways, and pedestrian circulation, as well as freight movement and regional aspects of air, rail, and inter-city bus service.

The regional planning process thus ensures that the planning activities and investments of the local jurisdictions are coordinated in terms of intent, timing, and effect. Projects in the RTP are initiated at the local and state level (i.e., within the planning processes of the cities of Eugene, Springfield, and Coburg; Lane Transit District; Lane County; and the Oregon Department of Transportation).<sup>7</sup>

https://www.lcog.org/DocumentCenter/View/5430

<sup>&</sup>lt;sup>5</sup> Transportation Planning Rule, "Policies and Plans," Oregon.gov, http://www.oregon.gov/LCD/TGM/Pages/policies.aspx.

<sup>&</sup>lt;sup>6</sup> Lane Council of Governments, TransPlan, <a href="http://www.lcog.org/564/Regional-Transportation-Planning.">http://www.lcog.org/564/Regional-Transportation-Planning.</a>

<sup>&</sup>lt;sup>7</sup> Regional Transportation Plan, <a href="http://www.lcog.org/DocumentCenter/View/693">http://www.lcog.org/DocumentCenter/View/693</a>.

### Metropolitan Transportation Improvement Program

The Metropolitan Transportation Improvement Program (MTIP) is a set of transportation improvements and projects that are scheduled to occur within the Central Lane Metropolitan Planning Organization (MPO) area over a four-year time period. The MTIP lists anticipated expenditures for significant local projects drawn from the capital improvement programs of Eugene, Springfield, Coburg, Lane County, Lane Transit District, and the Oregon Department of Transportation. All MTIP projects are determined by the transportation needs identified in the area's long-range transportation plan, the Regional Transportation Plan (RTP).

Federal legislation requires that the Metropolitan Planning Organization, in cooperation with the State and with transit operators, develop an MTIP that is updated and approved at least every four years. All projects within the MTIP are included in the Oregon Statewide Transportation Improvement Program (STIP).

http://www.lcog.org/709/Metropolitan-Transportation-Improvement-

### **Unified Planning Work Program**

The Unified Planning Work Program (UPWP) is a federally required certification document describing the transportation planning activities to be undertaken in the Central Lane metropolitan area for a specific fiscal year or years. Development of the UPWP provides local agencies with an opportunity to identify transportation needs, objectives, and products. The UPWP sets priorities for regional transportation planning activities that are responsive to the goals set by the regional transportation plan and the federal mandates of the current transportation funding bill within the guidelines set by the U.S. Department of Transportation.

http://www.lcog.org/707/Unified-Planning-Work-Program

### Transportation System Plans

Transportation System Plans (TSPs) are a requirement of state land use law and are in place at the county level as well as cities within LTD's service area. The City of Eugene adopted its TSP in 2017. The City of Springfield adopted its TSP in 2014. The TSPs identify improvements for all modes of transportation, including the roadway, bicycle and pedestrian, transit, and rail networks.

These planning initiatives closely consider public input and local, regional, and state policies, plans, and rules; including the Eugene Bike and Pedestrian Plan<sup>8</sup> and the Oregon Highway Plan.

City of Eugene TSP:

https://www.eugene-or.gov/3941/Transportation-System-Plan

City of Springfield TSP:

http://www.springfield-or.gov/dpw/TSP.htm

#### Capital Improvement Program(s)

The City of Eugene, City of Springfield, Lane County, and other surrounding communities' Capital Improvement Programs (CIP) identify needs for construction of capital projects or improvements to the cities' or county's infrastructure based on various adopted long-range plans, goals, and policies. These CIPs seek to improve the safety, utility, and efficiency of the existing road network, accommodate future growth in traffic volumes, reduce

<sup>&</sup>lt;sup>8</sup> City of Eugene Transportation System Plan. <a href="https://www.eugene-or.gov/3941/Transportation-System-Plan">https://www.eugene-or.gov/3941/Transportation-System-Plan</a>

maintenance costs, conserve fuel, accommodate alternative transportation modes, and promote economic development.<sup>9</sup>

City of Eugene CIP:

http://www.eugene-or.gov/index.aspx?NID=371

City of Springfield CIP:

http://www.ci.springfield.or.us/dpw/CIP.htm

Lane County CIP:

https://www.lanecounty.org/cms/one.aspx?portalld=3585881&pageld=4213801

#### INTERNAL

### The Lane Coordinated Public Transit-Human Services Transportation Plan

The Lane Coordinated Public Transit-Human Services Transportation Plan, also referred to as the Lane Coordinated Plan, supports transportation and connections for people who depend on public transportation services in Lane County. The plan satisfies federal requirements that projects selected for funding under the Enhanced Mobility for Individuals and Individuals with Disabilities (Section 5310) Program be included in a locally developed, coordinated public transit-human services transportation plan, and that the plan be developed and approved through a process that includes participation by seniors, individuals with disabilities, representatives of public, private, and nonprofit transportation and human services providers and other members of the public utilizing transportation services. These coordinated plans identify the transportation needs of individuals with disabilities, older adults, and people with low incomes, provide strategies for meeting these needs, and prioritize transportation services for funding and implementation. This plan is currently under revision.

https://www.ltd.org/file\_viewer.php?id=2158

### Long-Term Planning

The Long-Range Transit Plan takes stock of LTD's current conditions, considers implications of the future, and identifies short- and long-term goals that can help LTD adapt to future changes and uncertainties. This plan is currently under revision.

#### System Safety Program Plan

The System Safety Program Plan (SSPP) serves as a guideline for the establishment of technical and managerial safety strategies to identify, assess, prevent, and control hazards to transit customers, employees, the public, and others who may come into contact with the system. This SSPP describes the policies, procedures, and requirements to be followed by management, maintenance, and operations personnel in order to create a safe environment. This plan is currently under revision.

#### Point2point Strategic Plan

The Point2point Strategic Plan is a blueprint to strengthen our area's ability to curtail the growth in vehicle miles traveled and the use of single-occupancy vehicles through innovative transportation programs and services. The plan is based upon the premise that a comprehensive, cross-jurisdictional approach to managing the demand for road use will result in more effective and innovative planning and services.

<sup>&</sup>lt;sup>9</sup> Lane County, "Capital Improvement Program," <a href="www.lanecounty.org/departments/pw/transplanning/pages/cip.aspx">www.lanecounty.org/departments/pw/transplanning/pages/cip.aspx</a>.

This plan highlights a course of action to further advance opportunities for commitment and collaboration from community partners. The result of these partnerships, if the course is taken, will enhance the regional transportation options network to move more people, more efficiently, in fewer vehicles. This plan is currently under revision.

#### **APPENDIX B: FUNDING SOURCES**

Programs presented in the CIP are funded by a mix of federal, state, and local sources. The four major sources include the following:

- Federal: Federal Transit Administration (FTA) and Federal Highway Administration (FHWA)
- State: ODOT Special Transportation Fund (STF) and State Transportation Improvement Fund (STIF effective January 1, 2019) and other state programs/sources
- Local: District payroll, self-employment, and state-in-lieu taxes
- Fares: Paid by users

### FEDERAL FUNDING PROGRAMS

Federal funds for public transportation are authorized and appropriated by Congress, primarily through the U.S. Department of Transportation (USDOT). The FTA and FHWA provide funding allocations to the states and reimburse for eligible expenses, including state administration of the FTA programs. Large urban providers, including LTD also receive some funds directly from the FTA. Many federal sources require local/state matching funds that vary from 10 percent to about 50 percent depending on the program. FTA does not allow fare revenue to be used for local match. Table 1 below summarizes the major sources of federal public transportation funding and which LTD funds utilize these sources.

Table 1. Major Sources of Federal Public Transportation Funding in Oregon

D /5	D	Allocat	tion Method	LTD Fund	December 15 dec
Program/Source	Purpose	USDOT	ODOT	LID FUNG	Program Links
FTA §5310/ODOT E&D: Seniors and Individuals with Disabilities	Seniors and individuals with disabilities; includes capital projects, preventative maintenance, and purchased services	Formula to urban areas and states	Formula and discretionary to STF agencies. Capital purchases going forward will go through the ATC/discretionary grant committee before being allocated to capital purchase	Accessible Services, Capital	https://www.transit.dot.gov/funding/grants/enhanced-mobility-seniors-individuals-disabilities-section-5310
FTA §5311: Formula Grants for Rural Areas	Rural populations less than 50,000	Formula to states	Formula to rural providers	Accessible Services	https://www.transit.dot.gov/rural-formula-grants-5311
Transit Network and Intercity	Bus service over longer distances between cities and regions	Minimum 15 percent set aside from 5311	Discretionary to intercity providers	Accessible Services, Capital	https://www.transit.dot.gov/rur al-formula-grants-5311
FTA §5309: Fixed Guideway Capital	Major projects (New Starts, Small Starts)	Discretionary to urban areas		Capital	https://www.transit.dot.gov/funding/grants/capital-investment-grants-5309
FTA §5309: Capital Investment Grant Pilot	Public-private partnership projects	Discretionary			https://www.transit.dot.gov/funding/grants/expedited-project-delivery-capital-investment-grants-pilot-5309

	_	Alloca	tion Method		
Program/Source	Purpose	USDOT	ODOT	LTD Fund	Program Links
FTA §5339: Bus and Bus Facilities	Vehicles, facilities, equipment	Discretionary for urban areas, state	Discretionary rural and small urban via state. Includes Bus and bus facilities and low or no emissions programs	Capital	https://www.transit.dot.gov/funding/grants/bus-bus-facilities-infrastructure-investment-program  https://www.transit.dot.gov/research-innovation/lonocap  https://www.transit.dot.gov/funding/grants/lowno
FTA §5303/4: Statewide and Non- Metropolitan Planning	Transportation planning	Formula to urban areas, states	Discretionary		https://www.transit.dot.gov/fun ding/grants/metropolitan- statewide-planning-and- nonmetropolitan-transportation- planning-5303-5304
FTA §5307: Urbanized Area	Any in urban areas	Formula to urban areas		Point2point (FHWA STP transfers), Capital	https://www.transit.dot.gov/funding/grants/urbanized-area-formula-grants-5307
FTA §5307: Special Allocation of Old Funds	Passenger rail	Discretionary	Discretionary		https://www.transit.dot.gov/funding/grants/commuter-rail-positive-train-control-grants
FTA §5337: State of Good Repair	Fixed guideways	Discretionary and formula to urban areas		General Fund, Capital	https://www.transit.dot.gov/funding/grants/state-good-repairgrants-5337
FTA §5311(c): Tribal Transit	Any	Formula to tribal transit providers			https://www.transit.dot.gov/funding/grants/tribal-transit-formula-grants-5311c2b
FHWA CMAQ: Congestion Mitigation and Air Quality Improvement Program - 23 USC 149	Varies; includes public transportation to help areas meet air quality and passenger rail goals	Formula to states	Formula for local jurisdictions in air quality non- attainment or maintenance areas	Point2point, Capital	https://www.transit.dot.gov/funding/grants/grant-programs/flexible-funding-programs-congestion-mitigation-and-air-quality
FHWA STP: Surface Transportation Block Grant Program - 23 USC 133 ODOT E&D Program/ FTA §5310	Primarily capital, some portion for Transportation Options program	Formula to states	ODOT flexes portion of STP funds into 5310 program. Distribution by formula and/or discretionary	Point2point, Accessible Services, Capital	http://www.oregon.gov/odot/t d/stip/Pages/default.aspx https://www.transit.dot.gov/fun ding/grants/flexible-funding- programs-surface- transportation-block-grant- program-23-usc-133

Dr / S	Purpose	Allocat	ion Method	LTD Fund	Program Links
Program/Source	Furpose	USDOT	ODOT	LID Fund	Program Links
FHWA STP: Surface Transportation Block Grant Program - 23 USC 133 MPO Directed Allocations	Capital, such as transit centers, buses	Formula to states	ODOT allocates STP funds to MPOs for local projects Distribution is discretionary by MPOs	Capital	http://www.oregon.gov/odot/t d/stip/Pages/default.aspx https://www.transit.dot.gov/fun ding/grants/flexible-funding- programs-surface- transportation-block-grant- program-23-usc-133
FHWA STP: Surface Transportation Block Grant Program - 23 USC 133 STIP Enhance	Capital, such as transit centers, buses	Formula to states	ODOT flexes a portion of STP funds into Enhance. Distribution is discretionary	Point2point	http://www.oregon.gov/odot/t d/stip/Pages/default.aspx  https://www.transit.dot.gov/fun ding/grants/flexible-funding- programs-surface- transportation-block-grant- program-23-usc-133
FHWA STP: Surface Transportation Block Grant Program - 23 USC 133 Fix-It Non- highway Funds: Bus Replacements	Capital, bus replacements	Formula to states	ODOT flexes a portion of STP funds into Fix-it Non-highway Funds: Bus Replacements		https://www.fhwa.dot.gov/ma p21/summaryinfo.cfm
FHWA FLAP: Federal Lands Access Program - 23 U.S.C. 204	All transit purposes for services that access federal lands	Discretionary			https://www.fhwa.dot.gov/ma p21/summaryinfo.cfm

### STATE FUNDING PROGRAMS

State funds for public transportation are currently limited to a few major sources:

- Special Transportation Fund (cigarette tax, non-highway use gas tax, ID card revenues, and general fund)
- Mass Transit Payroll Tax (payment by state agencies to eligible transit districts allocated by the Department of Administrative Services based on salaries of state employees within the district)
- A portion of DMV fees for custom vehicle license plates for passenger rail

Beginning January 1, 2019, State Transportation Improvement Funds will be available through the grant process.

Table 2 below summarizes the major sources of State public transportation funding and which LTD funds utilize these sources.

Table 2. Current Major Sources of State Public Transportation Funding in Oregon

Program/Source	Purpose	Allocation Method	LTD Fund	Program Links
STF: Special Transportation Fund ORS 391.800 through 391.830	Seniors, people with disabilities	ODOT by formula and discretionary; STF agency discretionary local prioritization	Accessible Services, Capital	http://www.oregon.gov/ODOT/ RPTD/Pages/Funding- Opportunities.aspx

Program/Source	Purpose	Allocation Method	LTD Fund	Program Links
Statewide Transportation Improvement Fund (Available January 1, 2019)	Expanding public transportation services	To be determined by the Oregon Transportation Commission		https://www.oregon.gov/ODOT/RPTD/Pages/STIF.aspx
ConnectOregon Program Lottery-backed Bonds	Capital	ODOT discretionary STF agency discretionary local prioritization	Capital	http://www.oregon.gov/ODOT/ Programs/Pages/ConnectOrego n.aspx
Direct Legislative Appropriation Generally Lottery - backed Bonds	Any transit purpose	DAS formula		http://www.oregon.gov/odot/stip/pages/index.aspx

### APPENDIX C: PROJECT DESCRIPTIONS

## IMPROVEMENT PROJECTS - FACILITIES

Eugene Station Modernization				#21-ESMODN-0301001
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	3,000,000		FY 2021-2023	Business Case Justification
Total Project	3,000,000			

Improvements and maintenance at the Eugene Station located at 11th Avenue and Willamette Street in downtown Eugene. Improvements to the site are broken into two categories: exterior and building improvements.

Passenger Boarding Improvements				#19-PBIMPR-0301002
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Fund	1,000,000		FY 2019-2028	Project Initiation
Total Project	1,000,000			

Improve amenities and support infrastructure at passenger boarding areas.

Bus Lift for Maintenance Bay 1				#20-LIFTB1-0301003
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Fund	450,000		FY 2020-2021	Business Case Justification
Total Project	450,000			

Acquire and install new vehicle lift for equipment in Bay 1.

Operation Command Control				#23-OPERCC-0301004
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	3,500,000		FY 2023-2024	Business Case Justification
Total Project	3,500,000			

Expand administrative building to include modern operations dispatch, operator report area, training classrooms, restrooms/showers, and recovery areas.

Santa Clara Transit Station				#17-SCTSTA-0301005
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
5307 Formula - 1738-2018-1	3,000,000	3,000,000	FY 2017-2021	Planning
STBG	600,000	600,000		
ConnectOregon - 31655	3,000,000	2,831,336		
LTD Match	3,700,000	3,662,894		
Total Project	10,300,000	10,094,230		

Construct new station near Hunsaker Lane and River Road in Eugene, including a Park & Ride. The new facility will accommodate both regular and EmX service, reducing operational delays and improving the customer experience.

System Facilities Improvements				#19-SYSFAC-0301006
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	1,000,000	1,000,000	FY 2019-2028	Project Initiation
Total Project	1,000,000	1,000,000		

Continued improvement of transit facilities and support infrastructure primarily comprised of projects that respond to internal and external needs.

UO Station South				#20-UOSTNS-0301007
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	3,000,000		FY 2020-2021	Business Case Justification
Total Project	3,000,000			

Replace the current UO Station South as a result of the University of Oregon's (UO) new Classroom and Faculty Office Building site that will be built within the current PLC parking lot.

Hunsaker Development Project				#16-HUNSKR-0301008
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Fund	2,208,993	235,000	FY 2016-2022	Planning
Total Project	2,208,993	235,000		

Disposition of remaining property adjacent to the Santa Clara Transit Station.

## IMPROVEMENT PROJECTS - FREQUENT TRANSIT NETWORK

Existing EmXCorridor Improvement				#20-FKLNXI-0301009
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	10,650,000		FY 2020-2024	Business Case Justification
Total Project	10,650,000			

Bus lane and station capacity improvement.

EmX Franklin Blvd Phase1 Transit Station	#19-FKLNST-0301010			
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
LTD Match	429,200	429,200	FY 2019	Build, Construction,
ConnectOregon - 30139	325,800	325,800		Assemble
Total Project	755,000	755,000		

Construct two EmX stations (one for either direction of travel) within the City of Springfield's revised roadway layout.

Main-McVay Transit Study	#19-M/McTS-0301011			
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	38,414	38,414	FY 2019-2021	Planning
FHWA Transfer 5307 - OR-2018-035-00	335,628	335,628		
Total Project	374,042	374,042		

A feasibility study is currently being performed along Main Street to Thurston in Springfield and from Springfield Station to Lane Community College. If a need is identified, a Locally Preferred Alternative (LPA) will be selected. After the selection of the LPA, this project would include environmental work required by the National Environmental Policy Act (NEPA), design, and construction of improvement along the corridor. Design and construction will occur only after NEPA approval by the Federal Transit Administration (FTA).

River Road Transit Community Implementa	#19-RRTCIP-0301012			
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
LTD Match	34,200	34,200		Build, Construction,
TOD - OR-2017-019-00	450,000	450,000		Assemble
City of Eugene	79,800	79,800		
Total Project	564,000	564,000		

Collaborative effort between the City of Eugene and LTD to enable transit-oriented development along the River Road Corridor.

West Eugene EmX Extension				#12-WEEEXT-0301013	
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE	
LTD Match	3,600,000	400,000	FY 2012-2019	400,000 FY 2012-2019 Project Closeout	Project Closeout
ConnectOregon	1,600,000	750,000			
5307-Formula - 1738-2018-2	2,000,000	2,000,000			
Oregon Lottery	1 <i>7</i> ,800,000	1,018,274			
Federal Small Starts	75,000,000	1,700,000			
Total Project	100,000,000	5,868,274			

Design, engineering, construction and the purchase of vehicles for the West Eugene EmX Extension. The extension of the EmX green line from the Eugene Station to West 11th avenue west of Commerce Street, which opened for service in September 2017.

MovingAhead				#19-MOVAHD-0301014
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
LTD Match	97,286	97,286	FY 2019	Planning
FHWA Transfer 5307- OR-2018-025-00	850,000	850,000		
Total Project	947,286	947,286		

MovingAhead is a cooperative effort of the City of Eugene, LTD, and regional partners in the community to determine what improvements are needed on some of our most important transportation corridors.

FTN Safety and Amenity Improvements				#20-FTNSAI-0301015
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	164,375	164,375	FY 2020-2022	Planning
STBG	475,000	475,009		
CMAQ	525,000	525,000		
Total Project	1,164,375	1,164,384		

Using results of the Pedestrian Network Analysis, implement various safety and amenity improvements along the Frequent Transit Network (FTN).

## IMPROVEMENT PROJECTS - TECHNOLOGY INFRASTRUCTURE & SYSTEMS

Fare Management System				#19-FAREMS-0301016
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	765,000		FY 2019	Business Case Justification
Total Project	765,000			

Purchase and installation of a fare management system to implement advances in fare media and payment collection. The intent of implementing a fare management system is to simplify the purchase, verification, and accounting system.

Software - CRM				#22-CRMSFT-0301017
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	75,000		FY 2022	Business Case Justification
Total Project	75,000			

Software to manage communications with LTD customers, community members, and stakeholders.

Software - NOVUS Modules				#19-NOVUSM-0301018
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
2017 State Transportation Improvement Fund	150,000		FY 2019	Business Case Justification
Total Project	150,000			

Software in support of the RideSource center, allocated to purchase the Passenger Portal module in NOVUS.

# IMPROVEMENT PROJECTS - NON-CAPITAL PROJECTS

Comprehensive Operations Analysis				#19-COMPOA-0301019
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	638,982	638,982	FY 2019	Planning
STBG - 1738-2018-9	53,838	53,838		
Total Project	692,820	692,820		

A detailed study of a transit system designed to identify existing strengths, areas for improvements, and options to improve and increase usage.

Communications Assessment				#19-COMASS-0301020
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	44,000	44,000	FY 2019	Planning
Total Project	44,000	44,000		

A detailed study of LTD's communications structure and systems to identify strengths, areas for improvement, and options to increase efficiency and effectiveness.

Mobility as a Service (MaaS)				#19-MOBSVC-0301021
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
2017 State Transportation Improvement Fund	2,360,000		FY 2019-2021	Secure Funding
Total Project	2,360,000			

Procurement and operational expenses for a mobility on demand pilot project to be conducted January-September 2019.

Sustainable Cities Year Program (SCYP)				#20-SCYPRG-0301022
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Fund	250,000		FY 2020	Secure Funding
Total Project	250,000			

A university-community partnership program that matches the resources of the U.S. with one Oregon partner each year to help advance that partner's sustainability goals.

### STATE OF GOOD REPAIR - FACILITIES

Facilities Assessment				#22-FACASS-0302001
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	150,000		FY 2022	Business Case Justification
Total Project	150,000			

Federal Transit Asset Management (TAM) requirement. Assessment will allow better prediction of corrective maintenance needs and equipment replacement timing in order to keep the facilities functional.

River Road Transit Station Disposal				#19-FACASS-0302001
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	100,000		FY 2019 - 2022	Business Case Justification
Total Project	100,000			

Effort to sell the existing river road transit station asset in a process that is compliant with FTA real estate rules. Tasks may include broker, appraisals, and recording fees. Contingency costs to accommodate asset management/investment should transit service be repositioned to the new Santa Clara Transit Station prior to sale finalization.

Bus Wash Improvements				#22-BUSWSH-0302003
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Fund	750,000		FY 2022-2023	Business Case Justification
Total Project	750,000			

Remove existing bus wash equipment and replace with new.

LED Light Upgrade				#25-LEDUPG-0302004
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	500,000		FY 2025-2026	Business Case Justification
Total Project	500,000			

Replace light fixtures with LED technology in the Glenwood Administration Building and Fleet Building.

Glenwood FireSystem Update				#22-FIREUP-0302005
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	150,000		FY 2022	Business Case Justification
Total Project	150,000			

Modify existing fire systems to an addressable system with strobes and horns.

Welding Bay Relocation				#22-WELDBR-0302006
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	150,000		FY 2022	Business Case Justification
Total Project	150,000			

Relocate welding bay to an area that does not conflict with other work areas.

Clock Improvements				#25-CLOCKI-0302007
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	100,000		FY 2025	Business Case Justification
Total Project	100,000			

Replace the existing/original clocks throughout the Eugene Station. This is to provide reliable/accurate information for passengers and operators.

Heat Pump Replacement — Eugene Statio			#20-ESHTPR-0302008	
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	230,000		FY 2020-2021	Business Case Justification
Total Project	230,000			

Replace existing heat pumps at the Eugene Station, 30 total, with new ones.

Overhead Door Replacement				#20-OVDRRP-0302009
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	250,000		FY 2020-2021	Business Case Justification
Total Project	250,000			

Replace all original overhead doors and operators throughout the Glenwood operational campus.

Bus Gate Improvements				#20-BUSGTI-0302010
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Fund	550,000		FY 2020-2021	Business Case Justification
Total Project	550,000			

Provide reliable, automated bus yard entrance gates that secure the perimeter, allow for a staging area that does not block the public right-of-way, and accommodates future porter or staff access checkpoint.

Fleet Generator Fuel Tank				#22-FGFTNK-0302011
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	30,000		FY 2022	Business Case Justification
Total Project	30,000			

Provide a double-walled fuel tank for the generator stored at the south side of the Fleet Building.

### STATE OF GOOD REPAIR - FLEET

Accessible Services Vehicle Replacement				#19-ASVEHR-0302012
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	149,790	149,790	FY 2019	Project Initiation
STF - FY18	7,043	7,043		
DOT - 32197	61,534	61,534		
5310 - OR-16-X045	304,871	304,871		
5310 - OR-2017-026-00	232,854	232,854		
5309 - OR-04-0049	214,057	214,057		
Total Project	970,149	970,149		

The purchase of replacement and expansion vehicles for the provision of Accessible Services such as the American with Disabilities Act complementary paratransit service.

Diamond ExpressVehicle				#19-DMXVEH-0302013
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
DOT - 31455	169,069	169,069	FY 2019	Project Initiation
STF - out of district	34,629	34,629		
Local - City of Oakridge	130,000	130,000		
Total Project	333,698	333,698		

The replacement of the highly problematic Diamond Express vehicle, currently being covered by an old 300 series bus. The communities of Oakridge and Westfir have come to depend on Diamond Express to access the metro area. The service acts as a lifeline and connects residents to local hospitals, shopping, schools, and employment.

Florence/Yachats Vehicle				#19-F/YVEH-0302014
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
STF - 31386	10,270	10,270	FY 2019	Project Initiation
DOT 5311 - 31675	89,730	89,730		
Total Project	100,000	100,000		

This vehicle is being paid for by a special one-off ODOT grant especially for this program. This vehicle will be a connector for Yachats and Florence. It will help the Yachats community have more access to medical care, education, and services for daily living.

Rhody Express Vehicle				#19-RHXVEH-030201 <i>5</i>
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
5310 & STF or Direct Disb	100,000	100,000	FY 2019	Project Initiation
Total Project	100,000	100,000		

This vehicle is not programmed for replacement this year but will need to be replaced in the next two years or so. The Florence community has come to depend on the Rhody Express as their transportation throughout the area. This service connects residents to local hospitals, shopping, schools, and employment.

Mobility as a Service Vehicle				#19-MOBVEH-0302016
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
STIF - 2019	100,000		FY 2019	Secure Funding
Total Project	100,000			

The purchase of a new vehicle for the provision of mobility on demand services.

Miscellaneous Equipment				#19-MISCEQ-0302017
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
TBD	100,000		FY 2019-2020	Business Case Justification
Total Project	100,000			

The purchase of miscellaneous equipment for the administration/operation of transportations services. This includes equipment to service vehicles to keep them in good repair and equipment to increase safety and bus maintenance.

Non-Revenue Vehicles				#20-NREVVH-0302018
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
LTD Match	96,000		FY 2020-2021	Business Case Justification
TBD	384,000			
Total Project	480,000			

The purchase of replacement and additional non-revenue vehicles used to support LTD's departmental vehicle needs. This includes vehicles used for operations, transportation supervision, facilities services, fleet maintenance, and other operations and administration requirements.

Five 40-foot Electric Buses(No/Low)				#20-40FTEV-0302019
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	609,890	609,890	FY 2020	Project Initiation
5339 - OR-2018-012-00	3,479,675	3,479,675		
STIF	550,000	550,000		
Total Project	4,639,565	4,639,565		

Procurements of five additional 40-foot electric buses to replace aging fleet.

Five 40-foot Buses in 2019				#19-40FT19-0302020
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	852,745	852,745	FY 2019	Project Initiation
5307 - OR-95-X055-02	2,072,328	2,072,328		
5339 - OR-2017-015-00	943,814	943,814		
5337 - OR-2017-016-00	331,113	331,113		
Total Project	4,200,000	4,200,000		

Procurement of five 40-foot electric buses in fiscal year 2019 to replace aging fleet.

Fleet Procurement Plan				#19-FLTPRP-0302021
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	14,307		FY 2019	Business Case Justification
STBG	125,000			
Total Project	139,307			

Transit vehicles have a lifespan of approximately 12 years. As LTD considers further electrification of its fleet, as well as other fuel types, it will need to determine how to make that transition and what types of vehicles will allow it to continue to provide high-quality service to the community while lowering its environmental impact and controlling operating and maintenance costs. This plan will assist LTD in strategically investing in its fleet during this transition period and also in understanding what mix of vehicle types will maximize operational capacity in the long run. The Fleet Procurement Plan will also help LTD to understand when the capital costs of replacing transit vehicles is more cost effective than maintaining older vehicles.

Electric Bus Fleet Procurement				#19-EBUSPR-0302022
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	168,673		FY 2019-2021	Business Case Justification
CMAQ	1,000,000			
Total Project	1,168,673			

Transit vehicles have a lifespan of approximately 12 years. In its effort to be fiscally responsible, LTD has maintained many of its vehicles beyond 12 years. However, as vehicles age, maintenance costs increase, and this increase eventually offsets any savings generated by delaying the purchase of new vehicles. Many of LTD's vehicles are at the appropriate point in their lifespan to consider replacement.

LTD's Capital Improvements Program identifies more than \$30,000,000 in vehicle replacement needs during the FFY18-21 grant period. Therefore, LTD is requesting \$1,000,000 in STBG funds to assist in the purchasing of two 40-foot, all-electric, transit buses. Each 40-foot, all-electric bus is expected to cost approximately \$850,000 for a total project cost of approximately \$1,700,000.

Replacement Parts - ACM				#19-ACMPTS-0302023
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	1 <i>75,</i> 560	175,560	FY 2019-2021	Project Initiation
5307 Formula - 1738-2018-8	702,240	702,240		
Total Project	877,800	877,800		

The purchase of replacement parts that are failing and/or unreliable as they have reached the end of their useful lives. This will be used for major component replacements on qualified buses as covered in the FTA circular.

Spare Parts for Tooling for 16200 Series	#19-TOOLSP-0302024			
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	67,467	64,467	FY 2019	Project Initiation
5309 - OR-04-0038	269,869	269,869		
Total Project	337,336	334,336		

Procurement of spare parts, tooling, and training for 16200 series 2016 New Flyer buses.

Five 60-foot Diesel Bus Procurement				#19-60FTDL-0302025
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	786,127	786,127	FY 2019	Project Initiation
5339 - 1738-2018-3	967,350	967,350		
5339 - OR-2016-020-01	582,947	582,947		
5309 - OR-03-0122-01	1,336,346	1,336,346		
5337 - 1738-2018-3	257,871	257,871		
Total Project	3,930,641	3,930,641		

The procurement of the 60-foot diesel buses will replace aging fleet.

One 40-foot Diesel/Hybrid Bus				#19-40FTDH-0302026
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	114,011	114,011	FY 2019	Active
5339 - OR-2018-021-00	646,062	646,062		
Total Project	760,073	760,073		

Procurement of one 40-foot diesel/hybrid bus to replace aging fleet.

Spare Parts for Vehicles				#19-VEHPTS-0302027
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	80,200		FY 2019-2021	Business Case Justification
5307	320,800			
Total Project	401,000			

The purchase of critical replacement parts to avoid downtime and disruption to service.

# STATE OF GOOD REPAIR - SAFETY & SECURITY

Non-Revenue Security Vehicle				#20-SECVEH-0302028
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
LTD Match	9,600		FY 2020	Business Case Justification
TBD	38,400			
Total Project	48,000			

The current vehicle is ten years old and sustained body damage from an accident two years ago, which was repaired. Since then there have been times that the vehicle has not been available because of ongoing issues, which seems to be associated with the accident damage. Currently, this issue has been rectified, but there still is the potential for more issues in the future.

# STATE OF GOOD REPAIR - HARDWARE

Hardware				#19-HARDWR-0302029
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	2,252,000		FY 2019-2023	Business Case Justification
Total Project	2,252,000			

Purchase and installation of servers and equipment that supports core data processing, disaster recovery, and operational support equipment.

## STATE OF GOOD REPAIR - SOFTWARE

VoIP Replacement				#22-VOIPRP-0302031
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Fund	250,000		FY 2022	Business Case Justification
Total Project	250,000			

Purchase and installation of voice over IP replacement.

Intrusion Detection System				#19-INTDTC-0302032
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	75,000		FY 2019	Business Case Justification
Total Project	75,000			

Install IPS to scan the networks and prevent exploits.

HASTUS and MIDAS Upgrade				#19-HASMID-0302033
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Fund	600,000		FY 2019	Business Case Justification
Total Project	600,000			

Upgrade HASTUS to current version. Replace MIDAS with a HASTUS module.

Other Software				#20-OTHSFT-0302034
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	2,060,000		FY 2020-2022	Business Case Justification
Project Total	2,060,000			

Purchase and installation of software that supports core data processing, disaster recovery, and operational support equipment.

# STATE OF GOOD REPAIR - NON-CAPITAL

Disaster Recovery Study				#19-DISREC-0302032
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	100,000		FY 2019-2028	Business Case Justification
Total Project	100,000			

Study the options and cost associated with a disaster recovery plan.

AWS Vcenter				#21-AWSVCT-0302033
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Fund	400,000		FY 2021-2028	Business Case Justification
Total Project	400,000			

Project to allow moving computing resources to cloud-based model using AWS's Vcenter services.

Mobile Device Management				#19-MOBDEV-0302034
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	60,000		FY 2019-2028	Business Case Justification
Total Project	60,000			

Purchase mobile device management software to control tablets and phones.

Intrusion Prevention (Proxy Service) Syste	m			#20-INTPRV-0302035
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	90,000		FY 2020-2028	Business Case Justification
Total Project	90,000			

Network security/threat prevention technology to detect and prevent LTD service disruptions due to malware and other cyberattacks.

HR Software				#20-HRSFTW-0302036
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Fund	90,000		FY 2020-2028	Business Case Justification
Total Project	90,000			

Human resource software to improve efficiencies.

Cloud File Storage				#21-CLDSTG-0302037
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Fund	80,000		FY 2021-2028	Business Case Justification
Total Project	80,000			

Set up cloud-based storage.

Data Warehousing				#19-DATAWH-0302038
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
General Fund	900,000		FY 2019	Business Case Justification
Total Project	900,000			

For the purpose of procuring software, professional services, consulting, and potentially cloud hosting to consolidate and create a data warehouse that would encompass data from Operations systems, Finance systems, Planning and Scheduling systems, and potential Electronic Fare Collection systems.

## PREVENTATIVE MAINTENANCE

Preventative Maintenance				#19-PREVMN-0103001
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
5307 Formula - OR-2018-023	3,360,000	3,360,000	FY 2019	Secure Funding
General Fund	840,000	840,000		
Total Project	4,200,000	4,200,000		

Preventative maintenance on federal assets to improve their performance, safety and longevity.

# ACCESSIBLE SERVICES - OUT-OF-DISTRICT

Rural ADA Fleet Preventative Maintenan	#19-ODRFLT-0154001			
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
5310 - 32197	11,844	11,844	FY 2019	Rollout, Commissioning,
STF/State - 31386	4,400	4,400		Active
STF - 32010	1,356	1,356		
Total Project	17,600	1 <i>7</i> ,600		

Out-of-district paratransit and rural fleet preventive maintenance.

Diamond Express Preventative Maintena	#19-DMEXPM-0154002			
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
5311 - 31971	10,271	10,271	FY 2019	Rollout, Commissioning,
General Fund	2,568	2,568		Active
Total Project	12,839	12,839		

Diamond Express preventive maintenance.

Florence/Yachats				#19-F/YACH-0154003
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
STF/State - 31386	286,410	286,410	FY 2019	Rollout, Commissioning,
General Fund (in kind)	12,550	12,550		Active
Total Project	298,960	298,960		

Twelve-month pilot project connecting Florence and Yachats to provide public transportation along the only unserved gap along the entire West Coastal highway.

Oakridge Diamond Express				#19-OAKDMX-0154004
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
Farebox	32,347	32,347	FY 2019	Rollout, Commissioning,
Local Funds	12,000	12,000		Active
Transit Network/Intercity Connection- 31971	84,091	84,091		
STF - 32010	58,000	58,000		
Total Project	186,438	186,438		

Service in and between Oakridge and metro area.

Rhody Express				#19-RHDYXP-0154005
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
Local Funds	36,500	36,500	FY 2019	Rollout, Commissioning,
5311 - 31923	76,328	76,328		Active
STF - 32010	61,270	61,270		
Total Project	174,098	174,098		

The Rhody Express is a local shuttle service within the city limits of Florence (plus a stop at the local tribal casino four miles outside the city limits) that is operated by River Cities Taxi.

# ACCESSIBLE SERVICES - IN DISTRICT

Metro ADA Fleet Preventative Maintenance				#19-A&RFLT-0154006
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
5310 - 32197	300,954	300,954	FY 2019	Rollout, Commissioning,
STF - 32010	34,445	34,445		Active
Total Project	335,399	335,399		

In-district paratransit and rural fleet preventive maintenance.

Crucial Connections				#19-CRUCON-0154007
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
5310 - 32197	4,486	4,486	FY 2019	Rollout, Commissioning,
STF - 32010	513	513		Active
Total Project	4,999	4,999		

Transportation to relieve an immediate (non-emergency) or evolving situation when no other transportation option can be identified; offers quick relief to allow time to formulate long-term resolution. Crucial Connections pays for a limited number of trips that are situation specific and is administered through the RideSource Center.

DD Services				#19-DDSRVC-0154008
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
Federal Funds through DHS	1,800,000	1,800,000	FY 2019	Rollout, Commissioning, Active
General Funds	612,000	612,000		
Total Project	2,412,000	2,412,000		

Transportation for eligible individuals who get vocational benefits through Lane County Developmental Disabilities Services. This is shared cost service offered through the RideSource Call Center.

Lane County Coordination Mobility Management				#19-MOBMGT-0154009
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
5310 - 32197	148,657	148,657	FY 2019	Rollout, Commissioning, Active
STF - 32010	1 <i>7</i> ,015	1 <i>7,</i> 015		
Total Project	165,672	165,672		

Lane Transit District oversees the coordination of transportation and transportation eligibility across a variety of transportation programs, including ADA paratransit, Medicaid Medical (NEMT) and Non-Medical, Veterans Transportation, and Crucial Connections (gap-based transportation) under its Mobility Management Program.

Transportation Eligibility Assessments are conducted mostly in the homes of participants by a trained Transportation Coordinator. Assessments are conducted through three agencies, coordinated by Lane Council of Governments: LCOG, White Bird Clinic, and Alternative Work Concepts.

Mental Healthand Homeless				#19-MENH&H-0154010
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
5310 - 32197	88,249	88,249	FY 2019	Rollout, Commissioning,
STF - 32010	10,101	10,101		Active
Total Project	98,350	98,350		

Mental health transportation services in partnership with White Bird Clinic provides basic transportation for clients experiencing severe persistent mental illness who are elderly, veterans, unhoused, and at/or below the national poverty level. The service is cost effective to the community by reducing crisis care for clients.

Metro ADA Ops and Shopper Services				#19-OP&SHP-0154011
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
Farebox Revenue	300,000	300,000	FY 2019	Rollout, Commissioning,
5310 Formula - OR-2018-024	232,138	232,138		Active
5310 - 32197	674,995	674,995		
General Funds	1,642,868	1,642,868		
Total Project	2,850,001	2,850,001		

This is origin-to-destination service within the metro area for people unable to use regular bus service (some or all of the time) because of a disabling condition. RideSource ADA meets the FTA-mandated ADA requirements, serving a ¾-mile boundary around the fixed-route service. The Shopper is a low cost, once a week, neighborhood shopping shuttle operating within the same metro ADA boundary. The driver assists people with their groceries and packages. It is currently operated by Medical Transportation Management. Transportation coordinators from White Bird Clinic, Alternative Work Concepts and Senior and Disabled Services (S&DS) make in-person evaluations to determine eligibility. S&DS is a division of the Lane Council of Governments and the local Area Agency on Aging.

Pearl Buck				#19-PRLBCK-0154012
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
5310 - 32197	86,850	86,850	FY 2019	Rollout, Commissioning,
Local Funds	67,000	67,000		Active
Total Project	153,850	153,850		

Pearl Buck Center contracts with RideSource to transport at-risk children attending Pearl Buck Preschool. RideSource is a central partner with Pearl Buck Center in providing children whose parents have cognitive disabilities with safe, dependable, door-to-door transportation to a specialized preschool program.

Service Animal Pilot				#19-SVANML-0154013
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
STF/State - 31386	56,500	56,500	FY 2019	Rollout, Commissioning,
General Funds	30,000	30,000		Active
Total Project	86,500	86,500		

A service animal "paw print" program, which expedites boarding processes.

South Lane Services				#19-SLSRVC-0154014
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
STF - 32010	89,945	89,945	FY 2019	Rollout, Commissioning,
Total Project	89,945	89,945	Active	Active

South Lane Wheels (SLW) provides service to the general public in the rural areas of South Lane County, including the communities of Cottage Grove, Dorena, Lorane, London, and Creswell, with transportation to Eugene-Springfield. This project provides matching for SLW's 5311 funding. Without SLW, the cost of providing transportation to the outlying areas would overtax the remaining system, create a service gap that may force residents to move to urban areas, and potentially undermine the effectiveness of the remaining businesses and community services.

Transit Host				#19-TRHOST-0154015
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
5310 - 32197	69,056	69,056	FY 2019	Rollout, Commissioning,
STF - 32010	<i>7,</i> 904	7,904		Active
Total Project	76,960	76,960		

Alternative Work Concepts contracts with Lane Transit District to provide the Transit Host Program, which allows people who otherwise would use paratransit services the additional support needed to use the fixed-route system for their routine trips. Transit hosts are located at the main downtown transfer station to assist with scheduled transfers from one bus to another, which enables people to reach their final destination. This added support mechanism results in a great cost savings to LTD and, more importantly, means greater independence, self-worth, and empowerment to people with significant disabilities.

Travel Training				#19-TRVLTR-0154016
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
5310 - 32197	66,140	66,140	FY 2019	Rollout, Commissioning,
STF - 32010	7,367	7,367		Active
Total Project	73,507	73,507		

Alternative Work Concepts contracts with Lane Transit District to provide travel training to people with disabilities on the fixed-route bus system.

Veterans Transportation				#19-VETTRP-0154017
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
5310 - 32197	8,973	8,973	FY 2019	Rollout, Commissioning,
STF - 32010	1,027	1,027		Active
Total Project	10,000	10,000		

Transportation for service members, veterans, and their families. Most trips funded are for critical medical needs or to provide a short-term stop gap solution while a permanent transportation plan is implemented in conjunction with the VA hospitals, Disabled American's Veteran's transportation program, and volunteers.

Volunteer Coordination				#19-VOLCRD-0154018
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
STF/State - 31386	108,700	108,700	FY 2019	Rollout, Commissioning,
General Fund (LTD Staff)	7,300	7,300		Active
Total Project	116,000	116,000		

The RideSource Call Center works to provide door-through-door service for people who need a high level of assistance and do not have other transportation options. Medical Transportation Management, Senior & Disabled Services, and the Senior Companion Program all participate in the support and recruitment of volunteers. Some volunteer programs provide long-distance transportation services to and from medical appointments. This program funds recruitment, retention and training of volunteer drivers.

Volunteer Reimbursement				#19-VOLRMB-0154019
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
STF - 32010	7,693	7,693	FY 2019	Rollout, Commissioning,
5310 - 32197	67,210	67,210		Active
Local Funds	19,543	19,543		
Total Project	94,446	94,446		

This is a door-through-door service for people who need a high level of assistance and do not have other transportation options. Medical Transportation Management (MTM), Senior & Disabled Services, and the Senior Companion Program all participate in the support and recruitment of volunteers. Volunteer drivers using their own cars receive a per mile reimbursement. MTM volunteers often use agency vehicles. The program serves older adults and people with disabilities throughout Lane County.

## **MEDICAID**

NEMT - State Reimbursed				#19-NEMTSR-0165001
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
Oregon Health Authority	527,175	527,1 <i>7</i> 5	ONGOING	Rollout, Commissioning,
General Fund	13,200	13,200		Active
Total Project	540,375	540,375		

Non-emergency medical transportation - state reimbursed.

NEMT - Trillium				#19-NEMTTR-0165002
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
Trillium CHP	8,902,600	8,902,600	ONGOING	Rollout, Commissioning,
General Fund	222,500	222,500		Active
Total Project	9,125,100	9,125,100		

Non-emergency medical transportation - Trillium reimbursed.

Waivered - Non-Medical				#19-WAVNMD-0165003
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
Oregon Department of Human Services	788,000	788,000	ONGOING	Rollout, Commissioning,
General Fund	275,000	275,000		Active
Total Project	1,063,000	1,063,000		

Waivered transportation is non-medical rides for low-income seniors and disabled persons living outside of nursing facilities. Rides are for basic needs, including grocery shopping, social outings, church, and hair care.

### POINT2POINT

Drive Less Connect				#19-DLCONN-0146001
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
ODOT - 32517	41,410	41,410	FY 2019-2021	Rollout, Commissioning,
Total Project	41,410	41,410		Active

Point2point manages the Drive Less Connect ridesharing database for this region. Included with this effort is year-round outreach and education on how to use the program, encouraging carpooling and the tracking of transportation options trips along with the preparation and leadership of Lane County-wide participation in the Oregon Drive Less Challenge held in the early fall each year.

Employer Transportation Coordinator Too	olkit			#19-TOOLKT-0146002
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
ODOT - 32359	15,362	15,362	FY 2019	Rollout, Commissioning,
Total Project	15,362	15,362		Active

Develop a host of tools for the local business employer transportation coordinators to use to assist their employees with accessing transportation options information. The project is designed to develop a Transportation Options (TO) Liaison Toolkit to create a cadre of community transportation option information specialists.

Safe Routes to School Assistants				#19-SRTSAS-0146003
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
STBG - OR-2018-026	45,762	45,762	FY 2019-2023	Rollout, Commissioning,
General Fund (in kind)	4,700	4,700		Active
Total Project	50,462	50,462		

Safe Routes to School (SRTS) program assistants work closely with the school district SRTS coordinators implementing enhanced SRTS encouragement events, expanded education and outreach services at the three local school districts (Bethel, Eugene, and Springfield). This program has proven to affect behavior change and school age travel choices to and from school.

Smart Routes to School Bike Parking				#19-SMTBKP-0146004
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
CMAQ 1738-2018-10	72,681	72,681	FY 2019-2020	Rollout, Commissioning,
General Fund	7,464	7,464		Active
Total Project	80,145	80,145		

Develop short-term bicycle parking at three local school districts to improve the worst bike parking supply as rated in the Safe Routes to School (SRTS) Regional Bicycle Parking Assessment.

SmartTrips 3				#19-SMRTP3-0146005
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
ODOT STIP Enhance FY15-18	89,730		FY 2019	Business Case Justification
City of Eugene	10,270			
Total Project	100,000			

SmartTrips is a household outreach program that shares customized transportation options-related materials along with conducting local transportation-themed events that highlight local amenities that can be accessed by using transportation options. It is modeled after social science behavior change theory programs and has a proven mode shift effect after the program intervention. This program is focused on the Churchill neighborhood and will conclude in late fall of 2018.

SmartTrips New Resident				#19-SMRTNR-0146006
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
Flex Funds	125,000		FY 2019-2021	Secure Funding
General Fund	12,838			
Total Project	137,838			

This pilot project develops a regional SmartTrips New Resident program. SmartTrips is a comprehensive approach to reducing drive-alone trips and increasing biking, walking, and public transit in targeted geographic areas of the city. Key components of the program will be tailored neighborhood specific information mailed or delivered in person to new residents in the Lane MPO area giving the new residents access to relevant and current transportation options they can use for some of all of their local trips. Follow-up phone calls and/or e-mails will be used whenever possible to assist the new residents with their travel options questions or perceived barriers for use of some travel modes. In addition, encouragement–resource newsletters will be sent to participant throughout the pilot once they engage.

Safe Routes to School Bike Ped Program Expansion				#19-BKPEDX-0146007
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
CMAQ	150,000		FY 2019-2021	Secure Funding
City of Eugene	15,405			
Total Project	165,405			

The regional Safe Routes to School (SRTS) mission is to serve a diverse community of parents, students, and organizations advocating for and promoting the use of transportation options including active transportation and the practice of safe bicycling and walking to and from schools throughout the Central Lane MPO area. The Eugene-Springfield SRTS program provides in class pedestrian safety to second graders and in-class bicycle safety education to fifth or sixth graders throughout the regional school districts. These programs teach students how to walk and bike safely; they also encourage active travel and promote safe travel behaviors, which in turn can result in future safe drivers.

Safe Routes to School Regional Progra	ım			#19-SRTSRG-0146008
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
STBG Springfield - 1738-2018-10	15,176	15,176	FY 2019-2021	Rollout, Commissioning, Active
FHWA Transfer 5307 - OR-2018-026	39,000	39,000		
STBG - Bethel - 1738-2018-10	39,471	39,471		
STBG - 4J - 1738-2018-10	88,641	88,641		
Springfield School - HU-19-10-09	44,745	44,745		
Bethel - FHWA Transfer 5307 OR-2018-026	4,054	4,054		
4J - FHWA Transfer OR-2018-026	9,103	9,103		
Total Project	240,190	240,190		

The project supports funding for three district Safe Routes to School (SRTS) programs in order to maintain the current level of K-8 programming in the 4J, Bethel, and Springfield school districts from FFY 2019-2021.

Transportation Options				#19-TRANOP-0146009
FUNDING SOURCE	BUDGET	REMAINING	TIMELINE	PROJECT PHASE
FHWA Transfer 5307 - OR-2017-024	300,000	300,000	FY 2019-2021	Secure Funding
ODOT - REGION 2 - 32517	94,571	94,571		
GENERAL FUNDS	5,000	5,000		
Total Project	399,571	399,571		

This program provides a variety of positive marketing opportunities for LTD and more importantly provides options for the regions travelers to use a variety of transportation options in the region. Point2point does extensive year-round outreach and education about how to use the options and does a great deal of education on how to access and trip plan using the LTD fixed-route and accessible services transportation. The face-to-face outreach component provides a human face to the services we provide. Direct services include the management of the Valley Vanpool Program (17 vans), Emergency Ride Home, Drive Less Connect Ridesharing software for Lane County, lead the Business Commute Challenge and the Oregon Drive Less Challenge in Lane County, and lead the Regional Safe Routes to Schools Program.

UO Gateway SmartTrips				#19-SMTUOG-0146010
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
STP - OR-95-X030	180,000	180,000	FY 2019-2021	
Total Project	180,000	180,000		Active

LTD will conduct public outreach (SmartTrips) relative to the enhanced EmX service, which will be beneficial to the business community. Increasing awareness of transportation resources and the various options available, in addition to the enhanced EmX service, will facilitate the establishment of long-term and sustainable transportation practices.

Vanpool				#19-VNPOOL-0146010
FUNDING SOURCE	BUDGET	remaining	TIMELINE	PROJECT PHASE
General Funds	185,000	185,000	FY 2019	Rollout, Commissioning, Active
Total Project	185,000	185,000		

Operation of Point2point-Valley Vanpool program. Manage interest and help conduct outreach on the vanpool program and help attract new riders. Manage issues with the vanpools as they arise. Manage pick up and drop off locations.