DRAFT Intercity Transit

2016 Annual Report & 2017 – 2022 Transit Development Plan

Prepared by the Intercity Transit Development Department - Planning Division July 6, 2017 updated July 20 & August 2

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Table of Contents

Section 1:	Organization	1
Section 2:	Physical Plant	3
Section 3:	Service Characteristics	4
Section 4:	Service Connections	5
Section 5:	Activities in 2016	6
Section 6:	State Proposed Action Strategies 2017 – 2022	8
Section 7:	Summary of Proposed Changes 2017 - 2022	13
Section 8:	Capital Improvement Program 2016 - 2022	14
Section 9:	Operating Revenues & Expenditures 2016 - 2022	24
Appendix:		31
A: Organi	zational Chart	
B: Service	Area	
C: Operat	ing Data	

2017 - 2022 Transit Development Plan

This year's Transit Development Plan (TDP) continues a practice adopted by Intercity Transit in 2005. Prior to 2005 the "TDP process" was an opportunity to engage our governing body – the Intercity Transit Authority – our employees, customers and the general public to help define the direction of the transit system for the next six years.

At the time the TDP was combined with the update of the agency's "Strategic Plan," which provided an in-depth process for considering and developing future service designs, capital facilities, equipment, agency policies and other key business strategies. It also served as the basis for developing the coming year's annual budget. The time frame for this process covered several months and was completed each year in June and submitted to the WSDOT as required by Washington State law, RCW 36.57A.

With changes in WSDOT reporting requirements for the TDP in 2004 the current Intercity Transit process, established in 2005, now provides the basic reporting components and sections required under Washington State law. Intercity Transit however, continues to involve the public, agency staff, our Citizen Advisory Committee (CAC) and Transit Authority in annually reviewing and updating our "Strategic Plan," which is a separate process and document. The 'Plan' utilizes components of the TDP, but provides the more in-depth analysis and discussions for developing next year's annual budget (2018) and provides guidance for the future direction of the agency.

This year's "Draft 2016 Annual Report and 2017–2022 Transit Development Plan" will be presented at the Intercity Transit Authority meeting on July 19, 2017. Distribution of the draft document is then made available to the public the following day on Intercity Transit's web site, at local public libraries, Intercity Transit's OTC Customer Service Center in downtown Olympia, or by contacting Intercity Transit's administrative office. Local media news will be notified about the document and a notice and invitation to the public to comment on the TDP will be made through the distribution of an on-board Rider News newsletter (July) with details also on our web site and other social media. This year's public hearing is scheduled to occur on August 16, 2017, 5:30 pm, at the Transit Authority meeting, 526 Pattison St SE, Olympia, WA.

Section 1: Organization

This document represents Intercity Transit's annual update of a 5-year Transit Development Plan (TDP), as required under Washington State RCW Section 35.58.2795 and the federal *Moving Ahead for Progress in the* 21st *Century* (MAP-21). This report provides summary information for 2016 as well as projected changes for 2017 – 2022.

Intercity Transit, the business name for the Thurston County Public Transportation Benefit Area (PTBA), was established in September 1980 as authorized by Washington State law, RCW 36.57A. A brief history of the agency follows.

Agency History

<u>September 1980</u>: Voters from Olympia, Lacey, Tumwater, and the surrounding urban area, approved collection of a sales tax of up to 3/10ths of 1% for the PTBA. On January 1, 1981, the PTBA Authority formally assumed control of local transit services previously operated through an intergovernmental agreement between the cities of Lacey, Olympia, and Tumwater.

<u>May 1992</u>: Further expansion of the Intercity Transit service area occurred. Thurston County voters outside the urban area approved the 3/10ths of 1% sales tax to support the expansion of the PTBA to include all of Thurston County. This included the south county cities and towns and rural areas of unincorporated Thurston County.

<u>1995 - 1999</u>: Local sales tax revenue slowed dramatically and resulted in the gradual reduction of service as a way of balancing service costs with revenues. In March 1999, a proposed 2/10ths of 1% increase in the sales tax for preserving service and a modest expansion failed, forcing an 8% reduction in service. Then in November '99, statewide Initiative 695 passed, which cut Motor Vehicle Excise Tax (MVET) revenue for transit. The courts found it unconstitutional, but the State Legislature subsequently eliminated it for public transit use.

<u>2000 - 2002</u>: The loss of MVET funding resulted in a decrease of 40% in revenue and required a 42% service reduction in February 2000. In early 2002, a Public Transportation Improvement Conference was convened of the jurisdictions in Thurston County resulting in agreement that reduced the service boundary to the urbanized areas of Olympia, Lacey, Tumwater and Yelm. The new boundary, established September 2002, became effective January 2003. In September '02, voters within the new boundary approved an increase of 3/10ths to 6/10ths of 1% in local sales tax. The new rate went into effect in 2003.

<u>2003 – 2005</u>: Incremental service increases in 3 phases began. This reversed a trend that saw over a 50% reduction in fixed-route service since 1995. Both Phase 1 (February '03) and Phase 2 (September '04) included 15% increases in service hours. A new corporate logo, bus graphics, and uniforms were also introduced in '04. During 2005 the focus was on rebuilding the fleet, updating operational software and systems, improving facilities, accessibility and shelters at bus stops and completing market research and ridership studies.

<u>2006 - 2007</u>: Implemented a Phase 3 increase of over 15% in service hours. A circulator route, "Dash," was begun between the Capitol Campus and downtown Olympia. Completed a fixed route Short and Long Range Service Plan; 26 expansion vanpools acquired; installation of a communications system with advanced digital radio, AVL tracking, stop announcements and auto-passenger counters were completed in '07. In '07 a new multi-year service plan and a foundation for technological investments got underway. A small increase in service hours was implemented and upgrading of the fleet included 23 new buses (5 expansion), three Dial-A-Lift vans and 44 vanpools (27 expansion). Total system boardings in '07 increased 12% above '06. A

new education program, "Smart Moves," for middle and high school students began; completed state funded Trip Reduction program with state offices in Tumwater; engaged over 1,000 participants in the annual Bicycle Commuter Contest.

<u>2008 - 2009</u>: An 11% increase in service hours focused on local service enhancements and 15 minute service on major corridors. Expansion of the Martin Way Park & Ride Lot (Lacey) began. Installation of on-board security camera for the fleet was completed. System wide ridership hit new record of over 5.1 million boardings in '08 as fuel prices nationwide rose to \$3.50 gal. Received two national awards in '09: APTA's "Outstanding Public Transportation System" for medium sized systems and FTA's "Success in Enhancing Transit Ridership." Martin Way P&R expansion completed (138 to 319 stalls); completed major market research and ridership studies; completed master site plan for expansion of the operations base and updated plan for the Olympia Transit Center (OTC) expansion; received WSDOT grants to construct a 300 stall P&R on the Thurston County Waste and Recovery Center; and a 'Safe Routes to Schools' program for bicycle youth program at several schools. System's base fare increased from \$.75 to \$1.

<u>2010 - 2011</u>: Acquired six hybrid replacement buses. Voters approved a 0.2% increase in local sales tax for transit, bringing the rate to 0.8% beginning Jan. '11. A Discounted Bus Pass pilot program began, to help local non-profit and human service agencies with their client's transportation needs. CTR law changes significantly increased the number of affected Thurston County worksite. 30th Anniversary in 2011. Implemented a 3.1% service increase. Implemented an online trip planner and a regional application for 'next bus' information. Selected by FTA to receive ISO 14001-certified Environmental and Sustainability Management System (ESMS) training and created an agency ESMS. Continued major capital facility projects for the OTC (including accommodations for Greyhound), Operations Base, and Hawks Prairie P&R Lot. Completed DAL client survey. Record fixed-route ridership of 4.5 million, and 5.3 million system wide.

<u>2012</u>: First transit system in the country to be awarded 'Gold Level' APTA Sustainability Commitment status. Continuation of innovative programs including Smart Moves youth outreach and BikePARTners that supports healthy commutes to schools. Bicycle Commuter Contest celebrates 25th Anniversary. Mike Harbour, GM for 17 years, moves on. Ann Freeman-Manzanares, Development Director, appointed Interim GM. Base adult fare increase of 25% approved for fixed route service and a 10% increase for vanpool fares. Demonstration Discounted Pass Program, begun in 2010, approved for future years. New federal legislation under "MAP-21" eliminates discretionary funding for buses and bus facilities.

<u>2013</u>: ITA selects Ann Freeman-Manzanares as new General Manager. Local base fare increased from \$1 to \$1.25. New 332 stall Hawks Prairie Park & Ride Lot officially opens in NE Lacey and receives American Public Works Assoc. "Project of the Year" for Washington State. Agency earns ISO 14001 Certification for Sustainability and Environmental practices, one of only nine transit systems in the country that have earned it to date. Implemented two WSDOT grant funded demonstration Express routes for service between Tumwater/Lakewood and limited Sound Transit peak service between Olympia/Seattle; includes partnering and opening a 30 stall park & ride at a State Dept. of Health lot in Tumwater.

<u>2014</u>: Saw a modest 1% annual increase in fixed route ridership, but our 3rd highest ridership year. The 'Walk N Roll' youth outreach program along with Bike PARTners continued to grow and is now in every school district we serve. Technology enhancement included relocating computer servers to a state agency facility in Olympia, which significantly reduced safety issues and remodeling costs on-site. Received Thurston County Chamber of Commerce 'Green Business of the Year Award.'

<u>2015</u>: The 'Walk N Roll' program continued to grow, adding 6 more schools to the program. Enhanced ADA accessibility to 30 more bus stops including the addition of four more shelters. Travel Trainers helped 72 individuals, teaching them to use bus service safely and confidently. Achieved first-ever statewide Grand Champion honor in State Public Transportation Roadeo competition.

<u>2016</u>: In partnership with the City of Tumwater received a regional grant to improve pedestrian accessibility and safety at the Tumwater Square transfer station. The 29th annual IT sponsored Bicycle Commuter Contest set a record of 1,853 registrants, 112 teams, over 107,900 miles traveled and an estimated 54 tons of CO2 prevented. Recertified our Sustainability program and met the ISO 14001 – 2015 Standards, one of few public transit systems in the country to do so.

Governing Board

The Intercity Transit Authority governs the organization. The board increased to nine members with a state mandated addition of a labor representative in 2010. The other members consist of five elected officials representing the jurisdictions of Thurston County, Lacey, Olympia, Tumwater, and Yelm, plus three citizen representatives appointed by the Transit Authority. Citizen representatives serve three-year terms and elected officials are appointed by their respective jurisdiction. Intercity Transit is the only system in Washington State with citizen members serving on its governing board.

Table of Organization

At the end of January 2016, Intercity Transit had 325 full-time equivalent staff positions (see table below for FTE's and Appendix A for organization chart).

	Jan	Jan	Jan	Jan
Department	2014	2015	2016	2017
Executive	3.0	3.0	3.0	3.0
Development – (under Executive mid-2013 - 2016)	17.25	18.75	19.0	19.0
Grants & Sustainability	2.0	2.0	2.0	2.0
Planning	4.0	4.0	4.0	4.0
Procurement/Inventory	6.0	7.0	7.0	7.0
Marketing & Communications	5.75	5.75	6.0	6.0
Human Resources - Assistants & Analysts	6.0	6.0	7.0	7.0
Finance & Administration	11.0	11.0	10.0	10.0
Accounting, Inventory, Clerical,	6.0	6.0	5.0	5.0
*Information Systems to Maintenance mid '08	5.0	5.0	5.0	5.0
back to Finance late-'10				
Operations:	229.0	232.0	226.0	235.0
Operators	185.0	188.0	181.0	191.0
Customer Service	8.0	8.0	8.0	8.0
Vanpool staff	5.0	5.0	6.0	6.0
Dial-A-Lift staff	11.0	11.0	11.0	12.0
Supervisors and Administrative	18.0	18.0	18.0	16.0
*Village Vans to Operations in '10	2.0	2.0	2.0	2.0
Maintenance: (moved under Operations early 2014)	47.0	47.0	49.0	51.0
Coach/Auto Technicians	22.0	22.0	22.0	22.0
Facilities Maintenance	7.0	7.0	7.0	8.0
Other Maintenance	18.0	18.0	18.0	21.0
Total Employees	313.75	317.75	314.0	325.0

Section 2: Physical Plant

Intercity Transit dispatches all services from its administrative/operations base facility at 526 Pattison Street SE, Olympia.

Section 3: Service Characteristics - 2016

During 2016 Intercity Transit provided a variety of transportation services benefiting the citizens of Thurston County (See Appendix for service area district maps):

Fixed Route Service Operation

During 2016, 25 fixed routes as well as ADA paratransit (Dial-A-Lift) service were provided. Days of service on weekdays, generally 5:40 a.m. – 11:55 p.m.; Saturdays, generally 8:15 a.m. – 11:55 p.m.; and Sundays between 8:30 a.m. – 9:00 p.m. No service on three national holidays. <u>Fares</u>: Recovered 11.7% of operating costs for Local service and 9.1% for Express. <u>Total Boardings</u>: 4,113,139, a decrease of -4.0% from 2015.

Services for Persons with Disabilities Operation

"Dial-A-Lift" provides door-to-door service for people with qualified ADA disabilities, which prevents them from using regular bus services. Dial-A-Lift hours of operation reflect all Fixed Route service. No service on three national holidays.

Fares: Recovered about 3.5% of operating costs.

Total Boardings: 166,213, an increase of 2.9% above 2015.

Local Service				Express Service	
Fixed Route	Per Ride	Daily Pass	Monthly Pass	Olympia/Tacoma Per Ride	Monthly Pass
Regular Adult	\$1.25	\$2.50	\$36.00	\$3.00	\$90.00
Youth (6 -17 yrs) [Under 5 ride free]	\$1.25	\$2.50	\$15.00	\$3.00	\$90.00
Reduced*	\$.50	\$1.00	\$15.00	\$1.25	\$37.50
Dial-A-Lift Reduced*	\$1.00	\$2.00	\$36.00 \$15.00*	NA	NA

2015 Fare Structure for Fixed Route and Dial-A-Lift Service

* Reduced Fare Permit required. Eligibility based on age, disability or possession of a Medicare card.

Vanpool Services Operation

By the end of 2016 there were 177 Intercity Transit commuter vanpools in operation throughout the Puget Sound region. This was a decrease from 192 the year before. Over the year, the vanpools carried an average of 1,300 daily riders.

Intercity Transit staff markets the vanpool program to employers and individuals, facilitates group formation and provides defensive driver training. Vanpool groups lease the vehicles on a monthly mileage basis, operate independently and are generally in service weekdays, from 5 a.m. – 6:30 p.m.

<u>Fares</u>: Recovered 93.4% of the operating costs.

Total Boardings: 600,148 a decrease of 12.4% from 2015.

<u>Ridematching</u>: Free service. Intercity Transit is a member of the Washington State Ridematch network that provides a computerized database of individuals interested in carpooling and vanpooling. Established in 1997, it allows commuters the ability to make contacts throughout the state either through a toll free call, over the internet or with a local transit system.

Village Vans Operation

Service began in 2002 for this grant-funded program. Intercity Transit operates with four vans to help meet work-related transportation challenges for families with low incomes. The program provided employment support transportation for 180 individuals totaling 6,523 rides in 2016 (37.9% increase from 2015). Of the total ridership, 29% were qualified under Temporary Assistance for Needy Families and 71% were low-income receiving some type of state or federal assistance. Vans are driven by eligible job seekers participating in the Customized Job Skills Training Program, volunteering a total of 7,326 hours in 2016. Twelve drivers secured employment (eight in transportation) as did dozens of passengers. This innovative program works with representatives from the Departments of Employment Security, Social and Health Services, South Puget Sound Community College, WorkSource Thurston County, Pacific Mountain Workforce Development Council and other local service agencies to support their client needs.

Commute Trip Reduction Program

In 2005, the Thurston region implemented a program transition with a cooperative effort that includes the Thurston Regional Planning Council overseeing program administration and worksite support and Intercity Transit providing outreach and marketing efforts. The partnership continues for the 2015-17 biennium. It makes a commitment to the goals of the CTR law while providing on-going assistance to both local jurisdictions and affected worksites. With the goal of reducing the number of single occupant vehicle trips, vehicle miles traveled, congestion, greenhouse gases, and providing other options for commuters, the region is now required under Senate Bill 6088 that all state worksites and state colleges – no matter the size – in the urban portions of Lacey, Olympia and Tumwater to participate in CTR. Currently, the regional team supports 197 active worksites of which 191 are affected sites and 6 are voluntary.

Land Use Review and Support Program

Intercity Transit is one of a number of local agencies to review land use permitting requests. Staff works with local government staff (Development and Public Works departments), Planning Commissions, as well as public and private developers to maximize the opportunities for public transportation through effective land use planning and urban design. During 2016 staff received 348 submissions, reviewed 9 and commented on 6 applications requesting transit amenities that typically are for a stop, shelter or improved ADA access to an existing stop.

Agency Performance

Intercity Transit actively pursues efforts to improve the internal operations of the agency through improved communications, increased employee involvement and better understanding of the needs and desires of customers and employees. These efforts are aimed at making Intercity Transit a valued employer and enabling employees to effectively serve their customers.

Intercity Transit reviews financial and ridership performance on a monthly basis, and provides regular updates to the Citizen Advisory Committee and the Intercity Transit Authority.

Section 4: Service Connections

In 2016 Intercity Transit provided connections with five other public transit operators, two rural regional service providers, as well as Greyhound and Amtrak service:

Grays Harbor Transit Service between Aberdeen, WA and Olympia's Capital Mall, Greyhound terminal and the Olympia Transit Center.

Mason County Transit	Service connections between Shelton and Olympia's Capital Mall and Olympia Transit Center.
Pierce Transit (PT)	IT's Express service connects with PT's local service in Lakewood (Lakewood Station and SR 512 P&R Lot) and Tacoma (connections at the Tacoma Dome Station, Tacoma Mall, and at numerous stops in downtown Tacoma.
Sound Transit (ST)	IT funds a limited service ST Route 592 weekday extension between Olympia and DuPont, where it returns to regular service to Seattle. IT's Express routes also connect with ST service in Lakewood (Lakewood Station and SR 512 P&R Lot), Tacoma Dome Station, and downtown Tacoma. From these locations riders can transfer to ST buses that travel to Seattle and Sea-Tac Airport or to Sounder passenger rail to Seattle.
AMTRAK	Intercity Transit Routes 64 and 94 provide half hour peak and hourly off-peak service 7 days a week to the Olympia-Lacey Centennial Station location.
Greyhound	Four local Intercity Transit routes provide service within a block of the downtown Olympia Greyhound terminal.
Rural Transportation (South Thurston Co - Olympia)	South Thurston County system funded by a WSDOT grant provides regional connections with Intercity Transit routes in a number of locations within our service district.
Park & Ride Lots (P&R)	Fixed routed service available at three lots: Lacey: Martin Way P&R (Local & Express) Hawks Prairie P&R (Express) Thurston Co: Amtrak rail station (Local)
Educational Facilities	Fixed route service is available to many public and private schools throughout the service district. Of four school districts that exist within Intercity Transit's service district, 43 of the 50 public schools are served by transit routes. A number of these routes also have schedules that coincide with the school's opening and closing hours of operation.
	Intercity Transit provides service to the Olympia campuses of South Puget Sound Community College and The Evergreen State College. The school's participate in local Commute Trip Reduction incentives and have transit pass programs for students, faculty and staff. Service is also available to Saint Martin's University (Lacey), but not onto the campus. The University has a student pass program for undergraduates.

Section 5: Activities in 2016

Fixed route ridership decreased -4.0% from the year before with 4.1 million boardings and 4.9% decrease overall for all three services at 4.9 million boardings. Significant agency activity during the year continued with on-going capital facility project reviews and work on environmental sustainable goals. The effort to limit the use of non-renewable resources, reducing waste and pollution, promoting public stewardship and protecting the natural environment as much as

possible has been incorporated into training of all Intercity Transit staff. This year recertified our Environmental and Sustainability Management System to meet the ISO 14001:2015 Standards. We are one of only a few agencies in the nation with this certification.

Capital facilities involved the continuing effort to accommodate needed growth with retrofitting of the Olympia Transit Center and on-going efforts to secure additional funds for fuel tank replacements at our Pattison Street operations base. Highlights of other agency efforts during the year included:

New Fleet Vehicles: Vanpool - 33 replacements acquired.

Transit Service: Service hours increased slightly (0.1%) with the extension of Route 42 to serve the Thurston County's Accountability and Restitution Center in Tumwater.

New Shelters and Amenities: Retrofitted 10 additional shelters with interior solar lighting. Accessibility improvements were added to 40 stops. This included 4 completed through private developer improvements, 3 through local road improvements and 2 through sidewalk projects.

Service Planning: Continued to monitor service and make service adjustments to improve ontime performance and transfer connections. On-going participation with local jurisdictions on road improvement projects including regional projects for I-5 (JBLM, various interchanges) and SR 101. The "Smart Corridor" transit priority demonstration project is on-going, with testing of 6 intersections before full deployment in 2017-18.

Ridership: System-wide Total Boardings (Fixed Route, DAL and Vanpool) decreased -4.9% from 2015. The downturn continues to reflect the low cost of regional fuel prices. Fixed Route boardings decreased -4%, Vanpooling was down – 12.4%, but Dial-A-Lift increased 4.7%.

Village Van: This unique 'Welfare-to-Work' transportation program had 6,523 boardings (37.9% increase from 2015) but provided transportation to 180 low-income job seekers and workers during 2016. This program operates in partnership with 16 local social and public service agencies, including the South Puget Sound Community College and WorkSource Thurston County. The program trains individuals to become skilled employees and provides rides to qualified individuals.

Vanpool Program: The 600,148 passenger trips recorded during 2016 was a decrease of -12.4% from the previous year's tally. The decrease appears to reflect the low cost of fuel prices in the region. Groups dropped from 192 in 2015 to 177. Vans operate throughout a five countywide region. With certified and trained volunteer drivers in place, these vanpools carried an average of 1,300 daily riders removing over 1,000 vehicles from our congested roadways each weekday.

Innovative Programs: Intercity Transit continued the growth of its "Walk N Roll" youth education program throughout the year reaching an estimated 4,194 students in 17 schools. This was done through 26 field trips by bus, 23 classroom presentations on active transportation, and special events like, "Bike and Walk to School Days." The program also included after school Earn-A-Bike classes where students received 8 hours of bike maintenance and safe riding instruction. Students completing the class earned a functional bike, helmet, lock and lights. 60 students graduated from the classes in 2016. 80 bicycles were built with the majority of the work being done by volunteers who contributed a total of 847 hours to working on bikes.

We continue to provide on-line trip planning for fixed route service and participation in regional smart phone applications for 'next bus' arrival information and trip planning. Our *Travel Training* and *Bus Buddy* program also works with individuals to help them either transition from paratransit -DAL service to fixed route or to help with people becoming comfortable with riding a bus.

Section 6: State Proposed Action Strategies 2017 - 2022

The Washington State Department of Transportation (WSDOT) requires transit agencies report how they are accomplishing the state's public transportation objectives as identified in state's <u>Transportation System Policy Goals (RCW 47.04.280)</u>. This supersedes WSDOT's "Investment Guidelines" previously requiring listing of accomplishments.

<u>1. ECONOMIC VITALITY</u>

To promote and develop transportation systems that stimulate, support, and enhance the movement of people and goods to ensure a prosperous economy.

	2016	2017 - 2022	
	Continued Effort	Continuing Effort	
2016	0	ate Legislature amended the sta 6 to add 'economic vitality' to th June 2016.	1 2
2017 - 2022	 multiplier effect in a Continue to suppor and mobility for all Continue to suppor environmental bene and facilitating high need to travel. Continue to work w services into broade 	t and provide services that help efits such as, removing vehicles her density development that de vith local jurisdictions to further er community planning efforts t alkability and connections to tr	nd tax revenues. ce area by providing access p produce significant from the road each weekday ecreases the distances people r integrate transportation to enhance transportation

2. PRESERVATION

Preserve and extend prior investments in existing transportation facilities and the services they provide to people and commerce.

	2016	2017 - 2022	
	Continued Effort	Continuing Effort	
2016	 maintenance of all the Vanpool program has Continued efforts on parking at Intercity Continued master particle and an interesting at an interesting at an interesting and an interesting an interesting and an interesting and an interesting an interesting	ransit centers. ad 33 replacements and the n funding fuel tank replacer Transit base of operations. lan for expansion of the Oly state private carrier (Greyho DOT Regional Mobility Gra ng the I-5 corridor between T	nents and expanding vehicle rmpia Transit Center for fixed route bund). Ints for service enhancements of Thurston and Pierce Counties. Lakewood and extension of
2017-2022	 basic service levels r Update fixed route S Intercity Transit will provide summaries existing system serv Continue to replace funding continues to Operations Base in O environmental work federal assistance. O 	nay remain the same over the Short (6 yr) and Long Range I continue to provide perfor to the public providing attra- ices. aging fleet vehicles but the b have a major impact on ag apital facility projects. The e Olympia will be toward fuel while the rest of the project Continue effort to expand the	e (20 yr) Service Plan. mance measurement reports that ibutes, costs and utilization of the loss of federal discretionary grant ency finances. expansion/remodeling of

3. SAFETY

2016

Target construction projects, enforcement, and education to save lives, reduce injuries, and protect property.

			_
	2016	2017 - 2022	
	Made Progress	Continuing Effort	
•	5	#1 priority. A Safety Comm major events. Reviews mont	5
	ongoing safety record	ls, and makes recommendation lovee and customer safety.	5 5 1
•	Outreach program to	local schools for "Bike and V	Valk to School Days." Other Its receive a recycled bike and
	learn maintenance an walk and bike to stay		where students learn how to
•	1	training of Operations and I	Maintenance staff as well as

• Regular and on-going training of Operations and Maintenance staff as well as other agency support staff, remains a vital component of the organization.

	 Participates in local and regional efforts to increase safety and improve security components within the service district and improve coordination between agencies, especially with local emergency services. Continued participation in the regional coordination of the <i>Puget Sound Transportation Recovery Plan</i> for major disruptions to vital transportation facilities and links at both the local and regional level. Finalized a staff committee-developed <i>All Hazards Emergency Response Plan</i>.
2017 - 2022	 Agency will continue to develop programs for agency staff. In-house safety programs and committees will meet on a regular basis to review existing conditions with an eye toward making improvements. Continue to work and make improvements with other public agencies and school districts regarding safety and emergency response on both local and regional level. Inter-local project with City of Tumwater to improve on-street Tumwater Sq. transfer station accessibility, pedestrian safety and bus alignments. Provide training to ensure understanding and integration of National Incident Management System, All Hazards Emergency Response Plan, and Continuity of an Operations Plan. Implement priorities in Hazards Mitigation Plan. Continue to acquire and implement modifications to facilities and vehicles to increase safety and security for customers and employees.

<u>4.</u> STEWARDSHIP Continuously improve the quality, effectiveness, and efficiency of the transportation system.

	2016	2017 - 2022	
	Continued Effort	Continuing Effort	
2016	 and employers to promo Transportation Demand Active in local and regic and implement improve technology and services Transit staff regularly at and provide leadership transportation network. Actively participate in a improve mobility for the 	Management and Commut onal partnerships that regula ements to the local transport tend community business as in efforts to support and imp coordination network of hu ose challenged by income, as non-going efforts of the regi	nsportation modes as well as the Trip Reduction efforts. arly review, plan, coordinate tation network of roads, ssociation meetings to update prove local and regional uman service organizations to
2017 – 2022	 improve transportation Staff will actively particities transportation issues loc of local Comprehensive 	ork with and participate in c efficiency in both the technic ipate in continuing partners cally and regionally, includin Plans, Joint Base Lewis McC orts (I-5), and Regional Tra	cal and service fields. hips that address ng but not limited to updates Chord/I-5 impacts, Inter-

<u>5. MOBILITY</u> Facilitate movement of people and goods to contribute to a strong economy and a better quality of life for citizens.

2016	2017 - 2022
Made Progress	Continuing Effort

2016

2017 - 2022

- Intercity Transit staff continues to participate in local and state planning efforts to develop and improve alternatives to single occupant vehicles. Staff also takes an active role with regional long range transportation planning activities dealing with congestion and environmental impacts.
- Intercity Transit and Thurston Regional Planning Council cooperatively participate in local CTR efforts including promotional marketing efforts with employers around Thurston County. We continued to provide significant education and outreach program efforts to public schools (over 4,194 students). And staff coordinates annual county-wide bicycle commuting challenge (May of each year).
- Staff regularly participates in local jurisdictional land use reviews, development of community design components (land and roads) and comments on transportation/transit integration and ADA accessibility.
- Provided service integration with four other public transit providers, one rural regional service provider, as well as interstate bus and passenger rail service.
- Continued regional integration of transportation services for fixed route and Dial-A-Lift (paratransit) services and a commuter Vanpool program as well as a Village Van program for qualified low-income recipients.
- Continued fare integration partnerships with public agency employers and colleges that support employees and students use of transit. This included ongoing work with WSDOT on state employee's transit 'STAR Pass' program. The pass is available to all State employees working in Thurston County. Locally, student pass programs with the South Puget Sound Community College, Evergreen State College and St. Martin's University continued. Pass agreements with Thurston County, the Thurston Regional Planning Council and City of Olympia continued.
- Intercity Transit staff regularly participates in local and regional meetings and with local, regional, state and tribal staff. Over the past year the agency has begun testing, funded with federal CMAQ funds, to make improvements in local traffic control technologies that will incorporate a 'transit signal priority' system in Olympia, Lacey and Tumwater.
- Continued two WSDOT Regional Mobility Grants for service enhancements of Express service along the I-5 corridor between Thurston and Pierce Counties.
- Staff will continue to work proactively on a range of transportation planning activities on the local and state level, in particular the projected population growth for Thurston County over the next 20 years.
 - Additional efforts for updating the agency's Short and Long Range Plans to include significant "community conversation" outreach efforts.
 - Continue to work with the other regional transportation providers to improve service connections between providers.
 - Continue to work with local jurisdictions in partnership to improve public transportation accessibility between residential and commercial areas as well as on-going partnerships for road and safety improvements.

- Staff will also continue to work with local jurisdictions, state, and tribal organizations in partnership to improve public transportation in the region for services along state roads and federal interstate.
- Agency will continue to integrate improvements in information technology and transportation services. This includes web-based information, fare payment systems, mobile phone applications, on-street displays and other information materials that encourage and promote transportation alternatives.

6. ENVIRONMENTAL QUALITY AND HEALTH

Bring benefits to the environment and our citizens' health by improving the existing transportation infrastructure.

	2016	2017 - 2022	
	Made Progress	Continuing Effort	
2016	 the fleet. All buses run water quality standard cardboard and printer In-house Environment review and analyze exist the agency's sustainab agency staff, and recer Agency staff continued for Environmental & S those standards. Staff comonitoring and improv On-going effort to coor variety of transportation 	on ultra-low sulfur diesel. T Is including recycling antifre inks. al and Sustainability Manag isting conditions, made reco ility efforts, continued to pro- tified the agency to the ISO I to monitor and track Susta- ustainability Policies and ISO continued to coordinate in-h ving agency-wide sustainab- rdinate and implement susta on related programs and pro- is includes on-going particip	eeze, engine oil, office paper, ement Committee continued to mmendations for improving ovide in-house training of 14001:2015 Standards. inability Commitment status O 14001 certification of meeting ouse efforts for training, ility efforts. inability practices into a
2017 - 2022	 Intercity Transit will con- Higher blends of biodi Implementing testing of savings in total oil con- Agency core staff will of <i>Management Systems</i> as process that "analyzes agency's activities, pro- and control." On-going review and of technologies that can pre- parts than the current of Students, parents, teach and safely bicycle, wal biking, walking and tra- Bicycle Commuter Cor 	ontinue to utilize biodiesel a esel maybe possible depend of synthetic oil for diesel eng sumption and improved vel continue work on <i>Environme</i> a certified agency. Continue controls and reduces the en- ducts and services and to op consideration of better fixed provide cleaner diesel engine fleet of hybrid buses. e "Walk & Roll" youth educ hers and community member k, and ride transit. Support 1 ansit use, including hosting	ing on cost. gines, which anticipates a cost nicle mileage. <i>ental and Sustainability</i> e the audit and reporting vironmental impact of the perate with greater efficiency route coach replacement e and lower costs replacement ation program involving ers to help students confidently healthy choices year-round of the annual Thurston County reach efforts at employment

Section 7: Summary of Proposed Changes 2017 - 2022

In addition to the efforts Intercity Transit will engage in to meet Washington State's <u>*Transportation System Policy Goals,*</u> the following table provides a summary of proposed changes for service, facilities and equipment over the next six years:

2017	Preservation/Maintain	Expansion
Services	(Express) WSDOT grant funded thru 6/30/17	WSDOT Grant funds (Exp 612)
Facilities	Bus stop improvements	No Change
Equipment	Vanpools: 33 DAL: 5	DAL: 7
<u>2018</u>	Preservation/Maintain	Expansion
Services	Exp WSDOT grant funded thru 6/30/19	No Change
Facilities	Bus Stop improvements (Tumwater Sq Transfer Station)	No Change
Equipment	Buses: 7 Vanpools: 38	Vanpools: 11
<u>2019</u>	Preservation/Maintain	Expansion
Services	No Change	No Change
Facilities	Bus Stop Improvements	No Change
Equipment	Buses: 10 DAL: 18 Vanpools: 30	Vanpools: 11
2020	Preservation/Maintain	Expansion
Services	No Change	No Change
Facilities	Bus Stop Improvements Facility Improvements	No Change
Equipment	Vanpools: 55 DAL: 10	Vanpools: 11 DAL: 2
<u>2021</u>	Preservation/Maintain	Expansion
Services	No Change	No Change
Facilities	Bus Stop Improvements	No Change
Equipment	Vanpools: 49 Village Vans: 2	DAL: 1 Vanpools: 11
2022	Preservation/Maintain	Expansion
Services	No Change	No Change
Facilities	Bus Stop Improvements	No Change
Equipment	Vanpools: 49	Vanpools: 11 DAL: 1

Section 8: Capital Improvement Program 2016 - 2022

VEHICLE PROJECTIONS							
	2016	2017	2018	2019	2020	2021	2022
Total Revenue Vehicles at Y/E	371	387	398	409	422	433	445
Fixed Routed Coaches	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	71	71	71	71	71	71	71
Replacement Cycle (Standard 15 Years)	0	0	4	4	17	0	5
Replacement Vehicles - Hybrids	0	0	0	4	17	0	5
Replacement Vehicles Conventional	0	0	4	0	0	0	0
Expansion Vehicles							
From Contingency Fleet							
End of Yr. Fleet Size	71	71	71	71	71	71	71
Total Actual Coach Purchases	0	0	4	4	17	0	5
Dial-A-Lift Vans	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	35	35	40	40	40	42	42
Replacement Vehicles		7			10		7
Expansion Vehicles	1	2 2			2		-
End of Yr. Fleet Size	35	40	40	40	42	42	43
Total Actual DAL Van Purchases	0	12	0	0	12	0	8
Vanpools	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	261	261	272	283	294	305	316
Replacement Vehicles	33	38	37	30	55	49	49
Expansion Vehicles		11	11	11	11	11	11
End of Yr. Fleet Size	261	272	283	294	305	316	327
Total Actual Vanpool Purchases	33	20	48	41	99	60	60
Village Vans	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	3	4	4	4	4	4	4
Replacement Vehicles				-		7	
Expansion Vehicles Fnd of Yr Fleet Size	4	4	4	4	4	4	4
							•
Total Actual V/V Van Purchases	-	0	0	-	0	2	0
	2016	2017	2018	2019	2020	2021	2022
Total Vehicles Purchased by Year	34	32	52	46	95	62	73

Vehicle Expenses							
Coaches	2016	2017	2018	2019	2020	2021	2022
Vehicle Cost Inflation Rate	3.0%	3.0%	3.0%	3.0%	3.0%		3.0%
Coach Unit Cost - Hvbrid	753.162	775,757	799.030	823.001	847,691	873.121	899,315
Coach Unit Cost - Conventional	505,196	520,352	535,962	552,041	568,603	585,661	603,230
Curront Voor Totol Unbrid	c	c	c	¢ 2 202 002	011 110 711	e	¢ 1 106 676
Current Year Total - Conventional	00	\$	2,143,850	0	0	, 0	0
Total Expense	0	0	2,143,850	3,292,002	14,410,741	0	4,496,575
End of Yr. Fleet Size	2016	2017	2018	2019	2020	2021	2022
Battery Unit Cost/Mid Life Rehab		300,000	300,000	300,000	300,000	300,000	300,000
Total Units Purchased	0	0	4	4	17	0	5
Total Expense	0	0	1,200,000	1,200,000	5,100,000	0	1,500,000
Dial-A-Lift Vans	2016	2017	2018	2019	2020	2021	2022
DAL Van Unit Cost	\$ 150,673 \$	155,947 \$	161,405	\$ 167,054	\$ 172,901	\$ 178,952	\$ 185,216
Vehicle Cost Inflation Rate	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%
Total Units Purchased	0	12	0	0	12	0	8
Total Expense	0	1,871,361	0	0	2,074,811	0	1,481,726
Vanpools	2016	2017	2018	2019	2020	2021	2022
Vanpool Van Unit Cost	\$ 31,580 \$	32,685 \$	33,829	\$ 35,013	\$ 36,239	\$ 37,507	\$ 38,820
Total Units Purchased	33	20	48	41	66	60	60
Total Expense	1,042,140	653,706	1,623,806	1,435,546	2,391,759	2,250,428	2,329,193
Village Vans	2016	2017	2018	2019	2020	2021	2022
Village Vans	\$ 29,611 \$	30,647 \$	31,720	\$ 32,830	\$ 33,979	\$ 35,169	\$ 36,400
Total Units Purchased	~	0	0	~	0	2	0
Total Expense	0	0	0	32,830	0	70,337	0

Total Expenses							
Expenses	2016	2017	2018	2019	2020	2021	2022
Coaches	0	0	2,143,850	3,292,002	14,410,741	0	4,496,575
End of Yr. Fleet Size	0	0	1,200,000	1,200,000	5,100,000	0	1,500,000
Dial-A-Lift Vans	0	1,872,030	0	0	2,074,811	0	1,481,726
Vanpools	1,042,140	656,206	1,623,806	1,435,546	2,391,759	2,391,759 2,250,428	2,329,193
Village Vans	0	0	0	32,830	0	70,337	0
Total Expenses for Vehicles	1,042,140	1,042,140 2,528,236	4,967,655		5,960,378 23,977,311 2,320,765	2,320,765	9,807,494

Staff Vehicles	2016	2017	2018	2019	2020	2021	2022
Total Staff Vehicles at Y/E	15	15	15	15	15	15	15
VM Service Trucks	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	2	2	2	2	2	2	2
Replacement Vehicles				-	-		
Expansion Vehicles	c	c	c	c	c	c	c
End of Y.F. Fleet Size	N	N	N	N	N	N	N
Total Actual VM Service Truck Purchases	0	0	0	-	-	0	0
Ops Service Trucks - 5 Year Cycle	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	3	3	3	3	3	3	3
Replacement Vehicles		-	2				
Expansion Vehicles	c	c	c	c	c	c	c
END OT YT. FIEET SIZE	v	v	v	v	n	v	σ
Total Actual Ops Service Van Purchases	0	-	2	0	0	0	0
General Staff Vans	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	-	-	-	-	-	-	~
Replacement Vehicles						1	
Expansion Vehicles							
End of Yr. Fleet Size	-	-	-	-	-	-	-
Total Actual Staff Van Purchases	0	0	0	0	0	+	0
General Staff Car	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	2	2	2	2	2	2	2
Replacement Vehicles		1					1
Expansion Vehicles							
End of Yr. Fleet Size	2	2	2	7	7	2	2
Total Actual Staff Car Purchases	0	-	0	0	0	0	4
General Staff Car - Electric	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	2	2	2	2	2	2	2
Replacement Vehicles	-						-
Expansion Vehicles	1	,			'	,	
End of Yr. Fleet Size	7	2	2	7	7	7	2
Total Actual Staff Car Purchases	-	0	0	0	0	0	-
General Staff Station Wagon	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	-	-	-	-	-	-	-
Replacement Vehicles	-						
Expansion Venicles		0	•				
End of Yr. Fleet Size	-	Э	-	-	-	-	-
Total Actual Staff Station Wagon Purchases	1	0	0	0	0	0	0
	-	-	-	-			

Facility Truck	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	9	7	7	7	7	7	7
Replacement Vehicles	0	-	n	-			
Expansion Vehicles	~	0					
End of Yr. Fleet Size	7	7	7	7	7	7	7
Total Actual Facility Truck Purchases	1	1	3	1	0	0	0
Facility Maintenance Trailers	2016	2017	2018	2019	2020	2021	2022
Beg. Yr. # of Vehicles in Fleet	1	2	2	2	2	2	2
Replacement Vehicles							
Expansion Vehicles	~						
End of Yr. Fleet Size	2	2	2	2	2	2	2
Total Actual Facility Truck Purchases	1	0	0	0	0	0	0
	2016	2017	2018	2019	2020	2021	2022
Total Staff Vehicles Purchased by Year	4	3	5	2	1	1	2

Vehicle Expenses and Revenues								
VM Service Trucks	2016	2017	2018	2019		2020	2021	2022
VM Service Truck Unit Cost	\$ 63,000	\$ 65,200	\$ 67,500	\$ 69,900	\$ 72,300	\$ 008	74,800	\$ 77,400
Vehicle Cost Inflation Rate	3.5%	3.5%	3.5%	3.5%		3.5%	3.5%	3.5%
Total Units Purchased	0	0	0	<u>_</u>		-	0	0
Total Expense	0	0	0	0 \$ 69,900	\$ 72,300	300	0	0
One Service Trucks	2016	2017	2018	0100		0000	2021	2022
On Somion Van Heit Pad	4 00 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	, K	÷	÷		0707 7 900 0	3 000 97	-
							40,200	
Vehicle Cost Inflation Rate	3.5%	3.5%	3.5%	3.5%		3.5%	3.5%	3.5%
Total Units Purchased	0	~	2	0		0	0	0
Total Expense	0	0 \$ 40,200 \$ 83,200	\$ 83,200	0		0	0	0
General Staff Vans	2016	2017	2018	2019		2020	2021	2022
General Staff Van Unit Cost	\$ 31,700 \$	\$ 32,800 \$	\$ 33,900 \$	\$ 35,100 \$		36,300 \$	37,600 \$	\$ 38,900
Vehicle Cost Inflation Rate	3.5%	3.5%	3.5%	3.5%		3.5%	3.5%	3.5%
Total Units Purchased	0	0	0	0		0	-	0
Total Expense	0	0	0	0		\$ 0	37,600	0

General Staff Car	2016	2017	2018	2019	2020	2021	2022
General Staff Car Unit Cost	\$ 33,300	33,300 \$ 34,500 \$ 35,700 \$ 36,900 \$ 38,200 \$ 39,500 \$ 40,900	\$ 35,700	\$ 36,900	\$ 38,200	\$ 39,500	\$ 40,900
Vehicle Cost Inflation Rate	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%
Total Units Purchased	0	-	0	0	0	0	1
Total Expense	0	\$ 34,500	0	0	0	0	0 \$ 40,900

General Staff Car - Electric	2016	2017	2018	2019	2020	2021		2022
General Staff Car Unit Cost	\$ 45,320 (\$ 47,400	\$ 49,100 \$	\$ 50,800 \$	\$ 52,600	\$ 54,400	\$ 56	56,300
Vehicle Cost Inflation Rate	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%		3.5%
Total Units Purchased	-	0	0	0	0	0		
Total Expense	\$ 45,320	0	0	0	0	0		56,300
General Staff Station Wagon	2016	2017	2018	2019	2020	2021		2022
General Staff Station Wagon Unit Cost	\$ 26,780	\$ 28,200	\$ 29,200	\$ 30,200 \$	\$ 31,300	\$ 32,400	\$ 33	33,500
Vehicle Cost Inflation Rate	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%		3.5%
Total Units Purchased	-	0	0	0	0	0		0
Total Expense	\$ 26,780	0	0	0	0	0		0
Facility Truck	2016	2017	2018	2019	2020	2021		2022
Facility Truck Unit Cost	\$ 55,000 (\$ 60,000	\$ 62,096 \$	\$ 64,266 \$	\$ 66,511	\$ 68,835	\$ 71	71,239
Vehicle Cost Inflation Rate	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%		3.5%
Total Units Purchased	-	-	с	-	0	0		0
Total Expense	\$ 55,000	\$ 60,000	55,000 \$ 60,000 \$ 186,289 \$	64,266	0	0		0

Facility Trailer Unit Cost \$	\$ 10,800 \$ 3.5%						_
ate					L		Ī
Vehicle Cost Inflation Rate Total Units Purchased	3.5%		\$ 11,600 \$	\$ 12,000 \$	\$ 12,400 \$	\$ 12,800 \$	\$ 13,200
Vehicle Cost Inflation Rate Total Units Purchased	3.5%						
Total Units Purchased		3.5%	3.5%	3.5%	3.5%	3.5%	3.5%
Total Units Purchased							_
	~	0	0	0	0	0	0
Total Expense \$	\$ 10,800	0	0	0	0	0	0
Total Expenses/Revenues							
Expenses	2016	2017	2018	2019	2020	2021	2022
VM Service Trucks \$	\$ 0 \$	\$ 0 \$	\$ 0 \$		69,900 \$ 72,300 \$	0	\$
Ops Service Vans \$	\$ 0 \$	\$ 40,200 \$	\$ 83,200 \$	\$ 0 \$		0 \$ 0	\$ 0
General Staff Vans \$	\$0	\$ 0 \$	\$ 0 \$	\$ 0 \$		0 \$ 37,600 \$	\$
General Staff Car \$	\$0	34,500 \$	\$ 0 \$	\$ 0 \$	\$	\$ 0	\$ 40,900
General Staff Car - Electric \$	\$ 45,320 \$	\$ 0 \$	\$ 0 \$	\$ 0 \$		0 \$ 0	\$ 56,300
General Staff Station Wagon \$	\$ 26,780 \$	\$ 0 2	\$ 0 \$	\$ 0 \$	\$	0	\$ 0
Facility Truck [\$	\$ 22,000 \$		60,000 \$ 186,289 \$	\$ 64,266 \$	\$	0 \$	\$ 0
Facility maintenance Trailers \$	\$ 10,800 \$	\$ 0 \$	\$ 0 \$	\$ 0 \$		0 \$ 0	\$ 0
Total Expenses for Staff Vehicles \$1	\$137,900 \$134,700 \$269,489 \$134,166 \$72,300 \$37,600 \$	\$ 134,700	\$ 269,489	\$ 134,166	\$ 72,300	\$ 37,600	\$ 97,200

OTHER CAPITAL AND FACILITIES-Amended

	2016	2017	2018	2019	2020	2021	2022
MIS & Communication Equipment							
FleetNet Replacement			500,000	1,500,000			
Data Deduplication System (Single Sys/5 Yr)		60,000				60,000	
Laptops - Tough Book Type (7/4YR)	10,000				10,000		
Personal Computers	30,000	60,000	60,000	60,000	60,000	60,000	60,000
Phone System Replacement	150,000						
Plotter (1/5 Yr)			15,000			15,000	
Projector Equipment OTC conference room			5,000				
Projectors-Normal replacements	5,500				5,500		
ID Printer - OTC					12,000		
Voice Recorder					15,000		
Security Cameras (Lenel) for Buildings	250,000						300,000
Servers - High Performance (8 @ 5 yr)	20,000					70,000	
Servers - Standard (10 @ 5 yr cycle)	30,000	30,000	30,000	30,000	30,000	30,000	30,000
Storage Area Network (SAN) (1/5YR)		12,000	12,000		900'06	12,000	
Tremble Unit						50,000	

Network Hardware

Ethernet Switches (14/7 YR)	10,000	75,000	10,000	10,000	10,000	10,000	10,000
Amtrak Info Sys Equipment		15,000					
Firewalls (7 Yr)							36,000
Network Wiring (10 year cycle)		50,000					
OTC new building network equipment			60,000				
Wireless access point replacement				5,000	-		5,000

Software

ACS Orbital/Radio System Replacement		5,500,000					
Analytical Software Used by Development							
Adobe Software Upgrades	10,000					10,000	
Antivirus Software Upgrades			6,000				6,000
Backup Software					55,000		
FleetNet Additional Moduals			15,000				
FleetWatch							
Microsoft Server Software Upgades/Repl.		130,000					
Office Upgrades (130/5yrs)	120,000					120,000	
POS system updates - VP in 2014 and OTC in 2018			60,000				
Routematch Replacement							
SharePoint Maintenance/Upgrades						60,000	
TMS Replacement			100,000				
VMW are Software (8 Units/5 Yrs)	25,000					25,000	
Windows OS replacement (PC Operating Systems)	55,000					35,000	
Total	\$765,500	\$765,500 \$5,932,000	\$873,000	\$873,000 \$1,605,000	\$287,500	\$557,000	\$447,000

Air Compressors (2) 3 Amtrak HVAC Replacement 3 Amtrak Barrel Tile Roof Replacement 3 Amtrak Barrel Tile Roof Replacement 3 Amtrak Kerrel Security Alarm Replacement 3 Amtrak Fire/Security Alarm Replacement 3 Amtrak Foor Tile Ropfacement 3 Amtrak Sate Opener 3 Amtrak Kandom Hauk 4 Amtrak Sate Ocat/Repairs 1 Amtrak Sate Coat/Repairs 1 Amtrak Sate Coat/Repairs 28 Laterior Painting LTC, OTC Amtrak 1 Interior Painting LTC, OTC Amtrak 1 Interior Painting UTO, vrs) 28 Lipting Upgrade - Main Fac 1 LTC Interior Painting (10 vrs) 28 LTC Interior Painting (10 vrs) 28 LTC Interior Painting (10 vrs) 28 LTC Roof Replacement 4 Martin Way PaR Seal Coat (7 yrs) 4 OPS Dispatch Replacement 6 OTC HVAC #15 Replacement 5 OTC HVAC #15 Replacement 5 OTC New Office Bldg Interior Painting 5	30,000 30,000 25,000 25,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000 125,000	22 29 29	30,000	25,000 32,000 25,000		110,000 4,000 25,000
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SITE ENVIRO KEVIEW	000,61	100,000				
Pattison Bus Air Shears / Blowers		100,000				
Pattison Electrical Upgrades			1,500,000			
Pattison Fencind/security/date oneners		150 000				
Pattison Fire/Security Alarm Replacement		0000				
not part of larger project)	25,000	100,000				
Pattison HVAC #1 thru #8a Replacement				125,000		
cement		12,000				
	20,000	9,000				
Pattison Boiler, Controls, HRU's						
wetaire	000,00					
r auisoiri Tire Day Mezz Wisialis Dattison Office Mindow Benlacement	100 000		200,000			
Replace Roof - Pattison Both Facilities	412,000					
Glass Block and Soffit Replacement						
both Pattison facilities)	400,000					
Grout Seal Pattison Bus Lot						
Pattison Exterior Painting	200,000					
Pattison Additional Fall Protection in bays	75,000					
Pattison Auto Bay Litt Replacements	75 000		200,000			
	nnn'e <i>1</i>					

Pattison Landscaping (drought tolerant)						30,000	
Pattison Rubber Flooring Replacement				30,000			
Pattison Server HVAC #17-18 Replacement							40,000
Pattison Trash Compactor						15,000	
Pattison Maintenance Lift/Cover Pit	200,000						
Replace OTC Roof			210,000				
Seal Coat Pattison Parking Lot					18,000		
Facilities Total	\$9,035,000	\$5,603,000	\$601,000	601,000 \$29,423,203	\$240,000	\$95,000	\$189,000

Intelligent Transportation Systems Projects	2016	2017	2018	2019	2020	2021	2022
Expansion							
Signal Priority Project			150,000			200,000	
Replacement							
Advanced Communications Systems							
Fare boxes/Smartcards		1,500,000					
Total	•	1,500,000	150,000	•	•	200,000	•

Shop Equipment	2016	2017	2018	2019	2020	2021	2022
Replace Two Bus Washers							
Hotsy Parts Washer	15,000						
Tire Machine	25,000						
Spin Balancer				25,000			
Bead Blaster			10,000				
Articulated Boom Lift			55,000				
Total	\$40,000	\$0	\$65,000	\$25,000	\$0	\$0	\$0\$

Facilities & Land	2016	2017	2018	2019	2020	2021	2022
Bus Stop Improvements Facilities (2016 = Solar Lights)	45,000	150,000	100,000	100,000	100,000	100,000	100,000
Bus Stop Improvements - Planning	35,000						
OTC Expansion	8,492,282						
Pattison Street Phase I							
Pattison Street Phase II							
Pattison Street Phase III							
Pattison Street Preliminary Engineering/Construction							
Total	\$8,572,282	\$150,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000

	2019 2020	7707
		500,000
Hawkes Prarie Park and Ride 2,500		
Yelm Park and Ride		1,500,000
Total	•	- 2,000,000

Section 9: Operating Revenues 2016 - 2022

WSDOT Report - 2016	General Fund	Working Capital	Total
Beginning Cash Balance January 1, 2016	\$32,906,113	\$9,801,658	\$42,707,771
Revenues Sales Tax	36,811,767		36,811,767
Motor Vehicle Excise Tax	50,011,707		-
Farebox	4,643,004		4,643,004
Sales Tax Equalization Federal Operating Grants	198,467		198,467
State Operating Grants	1,849,043		1,849,043
Other	8,178		8,178
Contribution To Accounts	(200,302)	200,302	-
Total Available	76,216,269	\$10,001,960	\$86,218,229
Operating Expenses			
Vanpool/Rideshare P&M	1,644,628		1,644,628
Vanpool/Rideshare System Expansion Fixed Route P&M	- 21,937,424		- 21,937,424
Fixed Route System Expansion			-
Commuter Bus P&M Commuter Bus System Expansion	2,988,299		2,988,299
Paratransit ADA P&M	8,621,062		8,621,062
Paratransit ADA System Expansion	-		-
Rideshare/CTR P&M	-		-
Amtrak Station P&M Annual Depreciation	51,571 5,176,572		51,571 5,176,572
Contribution To Accounts	0,0,0		-
Total Expenses	40,419,556	-	\$40,419,556
Add Back Depreciation	5,176,572		5,176,572
Net Cash Available	40,973,285		\$40,973,285
Capital			
Capital Revenue			
Federal Capital Grant - Sec 5307	400.070		400.070
Federal Capital Grant - Sec 5309 State/Local Capital Grants	166,078 702,350		166,078 702,350
Total Capital Revenue	868,428	-	\$868,428
Conital Expanses			
Capital Expenses System P&M			
Equipment & Furnishings	351,538		351,538
Replace Coaches -			-
Replace Shuttle Vans/Small Coaches Replace DAL Vans -			-
Replace Vanpool Vans -			-
Replace Staff Vehicles	54,445		54,445
Facilities	34,567		34,567
System Expansion Coach -			-
Shuttle Van - Small Coach			-
DAL Van			-
Vanpool Van	1,173,790		1,173,790
UST OTC	481,627 6,848		
Facilities	0,0+0		-
Total Capital Expenses	2,102,815		\$2,102,815
Ending Cash Balance December 31, 2016	39,738,898	\$10,001,960	\$49,740,858

24

WSDOT Report - 2017	General Fund	Working Capital	Total
Beginning Balance January 1, 2017 Revenues	\$39,738,898	\$10,001,960	\$49,740,858
Sales Tax	37,916,120		37,916,120
Motor Vehicle Excise Tax			-
Farebox	4,615,907		4,615,907
Sales Tax Equalization			
Federal Operating Grants	523,000		523,000
State Operating Grants	760,238		760,238
Other	1,228,962	(110.001)	1,228,962
Contribution To Accounts	116,221	(116,221)	-
Total Available	\$84,899,346	\$9,885,739	\$94,785,085
Operating Expenses			
Vanpool/Rideshare P&M	1,625,519		1,625,519
Vanpool/Rideshare System Expansion	67,503		67,503
Fixed Route P&M	26,324,488		26,324,488
Fixed Route System Expansion Commuter Bus P&M	0.050.570		-
Commuter Bus Pam Commuter Bus System Expansion	2,953,578		2,953,578
Paratransit ADA P&M	8,520,894		8,520,894
Paratransit ADA System Expansion	-		-
Rideshare/CTR P&M	-		-
Amtrak Station P&M	50,972		50,972
Annual Depreciation	5,331,869		5,331,869
Contribution To Accounts			-
Total Expenses	\$44,874,824	-	\$44,874,824
Add Back Depreciation	5,331,869		5,331,869
Net Cash Available	\$45,356,391		\$45,356,391
Capital Capital Revenue Federal Capital Grant - Sec 5307 Federal Capital Grant - Sec 5309 State Capital Grants	1,272,118 75,000		1,272,118 75,000
Total Capital Revenue	\$1,347,118	-	\$1,347,118
Capital Expenses System P&M			
Equipment & Furnishings	5,932,000		5,932,000
Replace Coaches -	1,800,000		1,800,000
Replace Shuttle Vans/Small Coaches			-
Replace DAL Vans -	1,092,296		311,893
Replace Vanpool Vans -	656,206		155,947
Replace Staff Vehicles	134,700		134,700
Facilities	5,753,000		5,753,000
Farebox replacement System Expansion	1,500,000		1,500,000 -
Coach -			-
Shuttle Van - Small Coach			-
DAL Van Vanpool Van			
Facilities			-
Total Capital Expenses	\$16,868,202		\$16,868,202
Ending Balance December 31, 2017	\$29,835,307	\$9,885,739	\$39,721,046

WSDOT Report - 2018	General Fund	Working Capital	Total
Beginning Balance January 1, 2018 Revenues	\$29,835,307	\$9,885,739	\$39,721,046
Sales Tax	39,053,603		39,053,603
Motor Vehicle Excise Tax Farebox Sales Tax Fauglization	4,792,643		4,792,643
Sales Tax Equalization Federal Operating Grants	-		-
State Operating Grants	760,238		760,238
Other Contribution To Accounts	1,141,992	462 020	1,141,992
	(462,930)	462,930	-
Total Available	\$75,120,853	\$10,348,669	\$85,469,522
Operating Expenses	4 70 4 000		4 70 4 000
Vanpool/Rideshare P&M	1,724,320		1,724,320
Vanpool/Rideshare System Expansion Fixed Route P&M	68,751		68,751
Fixed Route Pain Fixed Route System Expansion	27,863,097		27,863,097
Commuter Bus P&M	3,008,179		- 3,008,179
Commuter Bus System Expansion	5,000,179		5,000,179
Paratransit ADA P&M	8,678,415		8,678,415
Paratransit ADA System Expansion	-		-
Rideshare/CTR P&M	-		-
Amtrak Station P&M	51,914		51,914
Annual Depreciation	5,491,825		5,491,825
Contribution To Accounts			-
Total Expenses	\$46,886,501	-	\$46,886,501
Add Back Depreciation	5,491,825		5,491,825
Net Cash Available	\$33,726,177		\$33,726,177
Capital			
Capital Revenue			
Federal Capital Grant - Sec 5307			
Federal Capital Grant - Sec 5309	2,822,604		2,822,604
State Capital Grants	347,698		347,698
Total Capital Revenue	\$3,170,302	-	\$3,170,302
Capital Expenses System P&M			
Equipment & Furnishings	938,000		938,000
Replace Coaches -	2,143,850		2,143,850
Replace Shuttle Vans/Small Coaches	2,110,000		-
Replace DAL Vans -	3,066,692		3,066,692
Replace Vanpool Vans -	1,623,806		1,623,806
Replace Staff Vehicles	269,489		269,489
Facilities	851,000		851,000
System Expansion			-
Coach -			-
Shuttle Van - Small Coach			-
DAL Van			-
Vanpool Van			-
Facilities	# 0.000.00-		-
Total Capital Expenses	\$8,892,837		\$8,892,837
Ending Balance December 31, 2018	\$28,003,642	\$10,348,669	\$38,352,311

WSDOT Report - 2019	General Fund	Working Capital	Total
Beginning Balance January 1, 2019 Revenues	\$28,003,642	\$10,348,669	\$38,352,311
Sales Tax	40,225,211		40,225,211
Motor Vehicle Excise Tax Farebox	4,973,286		- 4,973,286
Sales Tax Equalization	.,,		.,,
Federal Operating Grants State Operating Grants	- 760,238		- 760,238
Other	1,141,998		1,141,998
Contribution To Accounts	(482,128)	482,128	-
Total Available	74,622,247	10,830,797	\$85,453,044
Operating Expenses			
Vanpool/Rideshare P&M	1,824,737		1,824,737
Vanpool/Rideshare System Expansion	69,965		69,965
Fixed Route P&M Fixed Route System Expansion	29,482,677		29,482,677
Commuter Bus P&M	3,061,303		- 3,061,303
Commuter Bus System Expansion	3,001,000		3,001,000
Paratransit ADA P&M	8,831,674		8,831,674
Paratransit ADA System Expansion	-		-
Rideshare/CTR P&M	-		-
Amtrak Station P&M	52,831		52,831
Annual Depreciation Contribution To Accounts	5,656,580		5,656,580
Contribution to Accounts			-
Total Expenses	\$48,979,767	-	\$48,979,767
Add Back Depreciation	5,656,580		5,656,580
Net Cash Available	\$31,299,060		\$31,299,060
Capital			
Capital Revenue			
Federal Capital Grant - Sec 5307	05 04 4 400		05 04 4 400
Federal Capital Grant - Sec 5309 State Capital Grants	25,614,482 358,117		25,614,482 358,117
Total Capital Revenue	\$25,972,599	-	\$25,972,599
•	+;;		<i> </i>
Capital Expenses System P&M			
Equipment & Furnishings	1,630,000		1,630,000
Replace Coaches -	5,392,002		5,392,002
Replace Shuttle Vans/Small Coaches			-
Replace DAL Vans -			-
Replace Vanpool Vans -	1,435,546		1,435,546
Replace Village Vans - Replace Staff Vehicles	32,830 134,166		32,830 134,166
Facilities	29,523,203		29,523,203
System Expansion	_0,0_0,_00		-
Coach -			-
Shuttle Van - Small Coach			-
DAL Van			-
Vanpool Van			-
Facilities Total Capital Expenses	\$38,147,747		- \$38,147,747
Ending Balance December 31, 2019	\$19,123,912	\$10,830,797	\$29,954,709

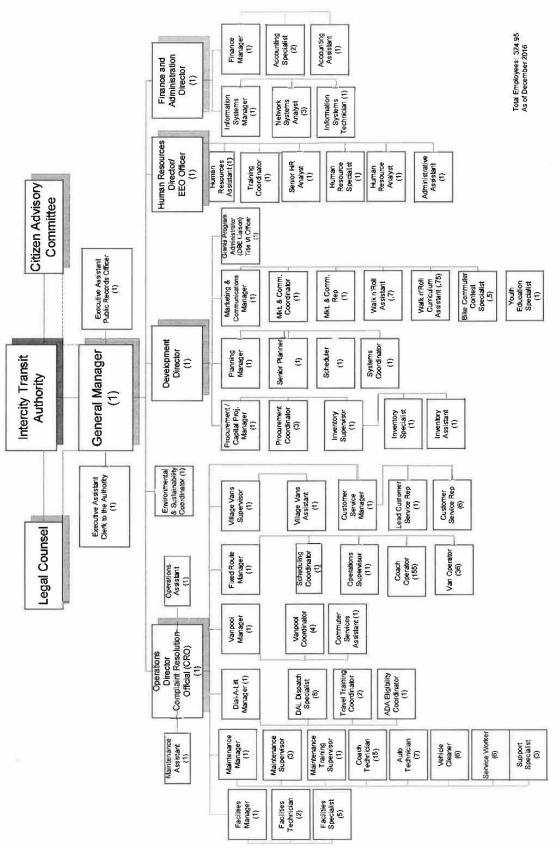
WSDOT Report - 2020	General Fund	Working Capital	Total
Beginning Balance January 1, 2020 Revenues	\$19,123,912	\$10,830,797	\$29,954,709
Sales Tax	41,431,968		41,431,968
Motor Vehicle Excise Tax Farebox	5,157,973		- 5,157,973
Sales Tax Equalization Federal Operating Grants	-		_
State Operating Grants	760,238		760,238
Other Contribution To Accounts	1,072,193 (424,222)	424,222	1,072,193 -
Total Available	\$67,122,062	\$11,255,019	\$78,377,081
	Φ07,122,002	\$11,255,019	\$70,377,001
Operating Expenses Vanpool/Rideshare P&M	1,914,795		1,914,795
Vanpool/Rideshare System Expansion	70,707		70,707
Fixed Route P&M	30,962,087		30,962,087
Fixed Route System Expansion			-
Commuter Bus P&M	3,093,767		3,093,767
Commuter Bus System Expansion Paratransit ADA P&M	8,925,331		8,925,331
Paratransit ADA System Expansion	-		-
Rideshare/CTR P&M	-		-
Amtrak Station P&M	53,391		53,391
Annual Depreciation	5,826,277		5,826,277
Contribution To Accounts			-
Total Expenses	\$50,846,355	-	\$50,846,355
Add Back Depreciation	5,826,277		5,826,277
Net Cash Available	\$22,101,984		\$22,101,984
Capital Capital Revenue Federal Capital Grant - Sec 5307 Federal Capital Grant - Sec 5309 State Capital Grants Total Capital Revenue	11,683,362 368,901 \$12,052,263	-	11,683,362 368,901 \$12,052,263
Capital Expenses			
System P&M			
Equipment & Furnishings	287,500		287,500
Replace Coaches -	14,410,741		14,410,741
Replace Shuttle Vans/Small Coaches			-
Replace DAL Vans -	2,074,811		2,074,811
Replace Vanpool Vans -	2,391,759		2,391,759
Replace Staff Vehicles Facilities	72,300 340,000		72,300 340,000
System Expansion	340,000		-
Coach -			-
Shuttle Van - Small Coach			-
DAL Van			-
Vanpool Van			-
Facilities Total Capital Expenses	\$19,577,111		- \$19,577,111
Ending Balance December 31, 2020	\$14,577,136	\$11,255,019	\$25,832,155

WSDOT Report - 2021	General Fund	Working Capital	Total
Beginning Balance January 1, 2021 Revenues	\$14,577,136	\$11,255,019	\$25,832,155
Sales Tax	42,674,927		42,674,927
Motor Vehicle Excise Tax	E 246 947		-
Farebox Sales Tax Equalization	5,346,847		5,346,847
Federal Operating Grants	-		-
State Operating Grants	760,238		760,238
Other Contribution To Accounts	1,045,636 (469,692)	469,692	1,045,636
Total Available	\$63,935,092	\$11,724,711	\$75,659,803
Operating Expenses	+,	÷··;·=·;·	+,,
Vanpool/Rideshare P&M	1,924,842		1,924,842
Vanpool/Rideshare System Expansion	71,078		71,078
Fixed Route P&M	32,767,091		32,767,091
Fixed Route System Expansion Commuter Bus P&M	3,110,000		- 3,110,000
Commuter Bus System Expansion	0,110,000		0,110,000
Paratransit ADA P&M	8,972,163		8,972,163
Paratransit ADA System Expansion	-		-
Rideshare/CTR P&M Amtrak Station P&M	- 53,671		- 53,671
Annual Depreciation	5,826,277		5,826,277
Contribution To Accounts			-
Total Expenses	\$52,725,123	-	\$52,725,123
Add Back Depreciation	5,826,277		5,826,277
Net Cash Available	\$17,036,246		\$17,036,246
Capital Capital Revenue Federal Capital Grant - Sec 5307 Federal Capital Grant - Sec 5309 State Capital Grants Total Capital Revenue	1,460,399 380,063 \$1,840,462	<u> </u>	1,460,399 380,063 \$1,840,462
Capital Expenses	÷:,•:•,•=		<i>•••,•••,••</i>
System P&M			
Equipment & Furnishings	557,000		557,000
Replace Coaches - Replace Shuttle Vans/Small Coaches	1,500,000		1,500,000
Replace DAL Vans -	-		-
Replace Vanpool Vans -	2,250,428		2,250,428
Replace Village Vans Replace Staff Vehicles	70,337		70,337
Facilities	37,600 395,000		37,600 395,000
System Expansion	,		-
Coach -			-
Shuttle Van - Small Coach DAL Van			-
Vanpool Van			-
Facilities			-
Total Capital Expenses	\$4,810,365		\$4,810,365
Ending Balance December 31, 2021	\$14,066,343	\$11,724,711	\$25,791,054

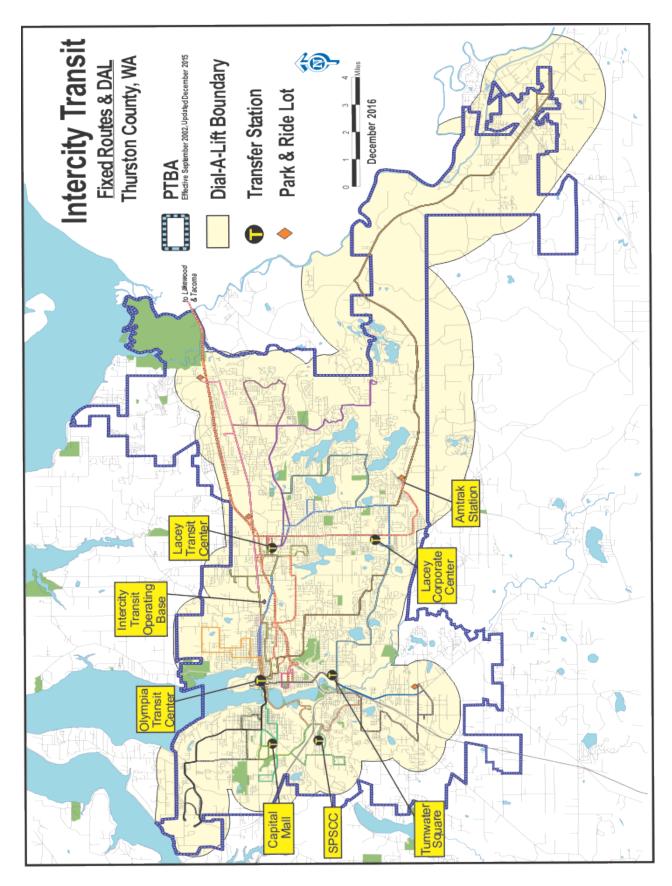
WSDOT Report - 2022	General Fund	Working Capital	Total
Beginning Balance January 1 Revenues	\$14,066,343	\$11,724,711	\$25,791,054
Sales Tax Motor Vehicle Excise Tax	43,955,175		43,955,175 -
Farebox Sales Tax Equalization	5,540,052		5,540,052
Federal Operating Grants	-		-
State Operating Grants	760,238		760,238
Other Contribution To Accounts	1,060,406 (496,863)	496,863	1,060,406 -
Total Available	64,885,351	\$12,221,574	\$77,106,925
Operating Expenses			
Vanpool/Rideshare P&M	2,113,598		2,113,598
Vanpool/Rideshare System Expansion	75,269		75,269
Fixed Route P&M	33,846,078		33,846,078
Fixed Route System Expansion			-
Commuter Bus P&M	3,293,362		3,293,362
Commuter Bus System Expansion			
Paratransit ADA P&M	9,501,152		9,501,152
Paratransit ADA System Expansion	-		-
Rideshare/CTR P&M Amtrak Station P&M	- 56,836		- 56,836
Annual Depreciation	6,001,066		6,001,066
Contribution To Accounts	0,001,000		0,001,000
Total Expenses	\$54,887,360	-	\$54,887,360
Add Back Depreciation	6,001,066		6,001,066
Net Cash Available	\$15,999,057		\$15,999,057
Capital Capital Revenue Federal Capital Grant - Sec 5307 Federal Capital Grant - Sec 5309 State Capital Grants Total Capital Revenue	5,105,119 391,615 \$5,496,734		5,105,119 391,615 \$5,496,734
Capital Expenses			
System P&M			
Equipment & Furnishings	447,000		447,000
Replace Coaches -	5,996,575		5,996,575
Replace Shuttle Vans/Small Coaches			-
Replace DAL Vans -	1,481,726		1,481,726
Replace Vanpool Vans -	2,329,193		2,329,193
Replace Staff Vehicles	97,200		97,200
Facilities	2,289,000		2,289,000
System Expansion Coach -			-
Shuttle Van - Small Coach			-
DAL Van			-
Vanpool Van			-
Facilities			-
Total Capital Expenses	\$12,640,694		\$12,640,694
Ending Balance December 31	\$8,855,097	\$12,221,574	\$21,076,671

Appendix

Appendix A:	Organizational Chart
Appendix B:	System Map and Service Boundary Map
Appendix C:	Operating Data



Appendix B



Intercity Transit Mission:

To provide and promote transportation choices that support an accessible, sustainable, livable, healthy and prosperous community.

Vision: To be a leading transit system in the country, recognized for our well-trained, highly motivated, customer-focused, community-minded employees committed to enhancing the quality of life for all citizens of Thurston County.

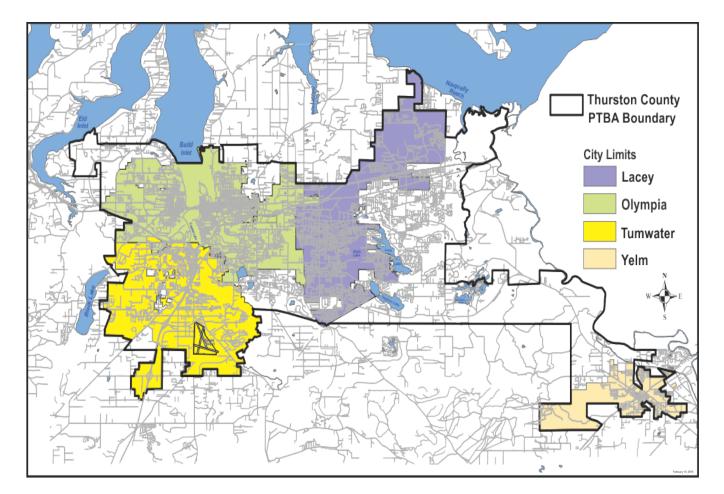
Bus Service in 2016

Fixed route service available weekdays on 25 routes, 18 routes operating Saturdays, 15 routes on Sundays. Dial-A-Lift (ADA/paratransit) service available during fixed route service hours. Bus fleet is ADA accessible and all fixed route coaches have two-position bike racks:

- Twenty local routes serving the greater Olympia/Lacey/Tumwater/Yelm area. Connections to Grays Harbor Transit and Mason Transit service (in Olympia) and regional connections to Amtrak and Greyhound service are also available.
- Five inter-county routes provide Express service between Thurston and Pierce Counties with connections to Pierce Transit local service and Sound Transit Express and commuter service in Lakewood and Tacoma. Grant funded contract with Sound Transit for extension of existing route for limited peak trips between Olympia and DuPont with service to Seattle.

Intercity Transit Service Boundary

Approved April 2002, Implemented September 2002, Updated with City Annexations: 2005 – 2016



Appendix C

Operating Data

	Headways			Revenu	Revenue Service Hours			Revenue Service Miles			
	Weekday										
Route	Peak	Mid	Night	Sat	Sun	Wkdy	Sat	Sun	Wkdy	Sat	Sun
12-W. Tumwater	30	60	60	60	60	6532	754	641	90,931	10,383	9,007
13-E. Tumwater	15	15	60	60	60	13,419	663	622	150,477	7902	7,193
21-N. Bethel	30	60		60	60	2,603	309	315	33,331	3,943	4,018
41-TESC	15	30	30	30	30	10,257	1,611	1,257	130,838	20,400	15,957
42-Family Court	30	30				1,792			19,584		
43-SPSCC/Tumwater	30	30		60		6,874	554		86,528	7,229	
44-SPSCC/Cap. Mall	30	30	30	30	60	8,166	1,422	648	102,426	17,888	8,100
45-Conger/Cap. Mall	30	60		60		3,797	607		38,118	5,364	
47-Capital Mall/CMC	30	30		60	60	6,959	614	625	62,373	5,523	5,627
48-Capital Mall/TESC	30	30	30	30		7,851	1,422		105,549	19,032	
49-Capital Mall					30			612			6,334
60-Lilly/Panorama	30	60		60	60	7,211	905	887	73,062	9,439	9,266
62A-Martin/Meridian	30	30	60	30	60	11,085	1,661	975	135,117	20,553	13,268
62B-Martin/Meadows	30	30	60	30	60	11,968	1,903	967	151,603	24,433	13,608
64-College/Amtrak	30	60		60	60	10,752	1,313	1,234	122,394	14,904	13,964
66-Ruddell	30	30	60	30	30	12,032	2,121	1,921	152,858	27,147	24,273
67-Tri-Lakes	60	60		60		3,435	570		52,224	8,803	
68-Carpenter/Yelm Hwy	30	60		60	60	10,176	1,259	1,283	160,102	19,398	19,764
94-Yelm	30/ 60	30/ 60		60/ 75	135	11,354	1,274	695	211,584	26,166	14,375
101-Dash	12/ 15	12/ 15		10		6,050	364		50,366	2,650	
411-Nightline			60	60	60	126	126	99	1,734	1,734	1,336
* ST592-Oly/DuPont (Sea)	6 AM/ 6 PM					2,022			50,363		
603-Olympia/Tacoma	30	90				6,336			146,227		
605-Olympia/Tacoma	30	90				6,357			151,552		
* 609- Tumwater/Lakewood	30	90				6,123			173,414		
612-Lacey/Tacoma	1 AM/ 1 PM					674			16,282		
620-Oly/Tacoma Mall				60/ 90	60/ 90		1,162	1,183		28,906	29,452
System Totals						173,950	20,614	13,964	2,468,283	281,796	195,542
2015 Totals	Ī						208,528			2,945,621	

2016 Summary of Fixed Route Services

* WSDOT "Regional Mobility Grant:" funded through June 2017.

2016 Route Service Summary

	Total	Revenue	Board /		
Route	Boardings	Hours	Hour	Rating	Comments
Trunk Routes					
13-E. Tumwater	330,144	14,704	22.5	Marginal	
41-TESC	449,604	13,125	34.3	Satisfactory	
44-SPSCC/Cap. Mall	243,355	10,236	23.8	Marginal	
48-Capital Mall/TESC	323,965	9,273	34.9	Satisfactory	Runs weekday & Saturday.
49-Capital Mall	22,326	612	36.5	Satisfactory	Runs Sunday only.
62A-Martin/Meridian	383,483	13,720	28.0	Satisfactory	
62B-Martin/Meadows	364,668	14,838	24.6	Marginal	
66-Ruddell	332,702	16,074	20.7	Marginal	
Secondary Routes					
12-W. Tumwater	135,516	7,927	17.1	Satisfactory	
21-N. Bethel	76,138	3,227	23.6	Satisfactory	
43-Barnes Blvd	168,602	7,428	22.7	Satisfactory	Runs weekday & Saturday.
45-Conger/Cap. Mall	49,206	4,404	11.2	Marginal	Runs weekday & Saturday.
47-Capital Mall/CMC	186,088	8,198	22.7	Satisfactory	
60-Lilly/Panorama	130,235	9,003	14.5	Marginal	
64-College/Amtrak	207,939	13,299	15.6	Satisfactory	
67-Tri Lake	33,138	4,004	8.3	Unsatisfactory	
68-Carpenter/Yelm Hwy	217,882	12,717	17.1	Satisfactory	
94-Yelm	193,244	13,322	14.5	Marginal	
Specialized & Shuttle Ro	utes				
42-Family Court	11,087	1,792	6.2	Unsatisfactory	Limited service. Runs only weekdays during AM/Noon/PM peak.
101-Dash	77,277	6,414	12.0	Satisfactory	Productivity: Session 13.0, Non-session 11.5, Saturdays 11.6
411-Nightline	6,744	352	19.2	Satisfactory	Operates Fri/Sat/Sun late night during academic year (under contract).
Express Routes			Per Trip		
603-Olympia/Tacoma	50,793	6,336	11.7	Marginal	Runs Weekdays only.
605-Olympia/Tacoma	66,975	6,357	14.5	Marginal	Runs Weekdays only.
609-Tumwater/Lkwd	26,562	6,123	4.9	Unsatisfactory	Runs Weekdays only. Grant-funded.
612-Lacey/Tacoma	6,460	674	12.6	Marginal	Runs Weekdays only.
620-Oly/Tacoma Mall	19,666	2,345	10.2	Marginal	Runs Sat/Sun only.
ST 592-Oly/DuPont (Sea)	19,340	2,022	6.3	Unsatisfactory	Runs Weekdays: Grant/ST Operated
EXPRESS TOTALS	189,796	23,875	7.9		
Fixed Route Totals	4,133,139	208,528	19.8		oardings decreased 4.0%, dings per Hour down 4.3%.

Other Intercity Transit Services								
Dial-A-Lift Service	166,213			2.9% increase from 2015				
Vanpools	600,148			12.4% decrease from 2015				
System Total	4,899,500			4.9% decrease from 2015's 5,153,288 Boardings.				

Performance	Standard	Trunk	Primary	Secondary	Rural	Commuter	Express
Standard	Riders per Hour					Riders per Trip	
Standard	Exceeds standard	>40	>30	>25	>20	25 or more	25 or more
	Satisfactory	25-40	20-30	15-25	12-20	15.0 to 24.9	15.0 to 24.9
	Marginal	20-24	15-19	10-14	9-11	10.0 to 14.9	10.0 to 14.9
	Unsatisfactory	<20	<15	<10	<9	Less than 10	Less than 10

2016 Vehicle Assignment Analysis

	High	Interlined	Vehicle	
Route	Load*	Routes	Assigned	Comments
Trunk Routes				
13-E. Tumwater	57	12,41,45,64,66	Large Bus	Runs Mon-Sun.
41-TESC	66	13	Large Bus	Runs Mon-Sun.
44-SPSCC/Cap. Mall	65	62A, 62B	Large Bus	Runs Mon-Sun.
48-Capital Mall/TESC	62	66, 94	Large Bus	Runs Mon-Sat.
49-Capital Mall	50	66	Large Bus	Runs Sunday.
62A-Martin/Meridian	52	43, 44, 62B	Large Bus	Runs Mon-Sun.
62B-Martin/Meadows	47	43, 44, 62A	Large Bus	Runs Mon-Sun.
66-Ruddell Road	46	13, 48, 49	Large Bus	Runs Mon-Sun.
Secondary Routes				
12-W. Tumwater	51	13, 45, 64	Medium Bus	Runs Mon-Sun.
21-N. Bethel	41	47,60	Small Bus	Runs Mon-Sun.
43-SPSCC/Barnes	53	62A, 62B	Large Bus	Runs Mon-Sat.
45-Conger/Cap. Mall	39	12, 13	Medium Bus	Runs Mon-Sat.
47-Capital Mall/CMC	46	21, 68	Medium Bus	Runs Mon-Sun.
60-Lilly/Panorama	49	21, 47	Small Bus	Runs Mon-Sun.
64-College/Amtrak	43	12, 13	Medium Bus	Runs Mon-Sun.
67-Tri Lake	43	None	Small Bus	Runs Mon-Sat.
68-Carpenter/Yelm Hwy	54	47	Medium Bus	Runs Mon-Sun.
94-Yelm	56	48	Large Bus	Runs Mon-Sun.
Specialized & Shuttle Ro	outes			
42-Family Court	39	None	Small Bus	Runs weekdays during commute hours and noon period.
101-Dash	38	None	Small Bus	Weekdays: Runs all year. Saturdays: Runs Apr-Sep.
411-Nightline	61	None	Large Bus	Runs Fri/Sat/Sun late night during TESC class quarters, by contract.
Express Routes				
603-Olympia/Tacoma	54	605	Large Bus	Runs weekdays only.
605-Olympia/Tacoma	63	603, 612	Large Bus	Runs weekdays only.
609-Tumwater/Lkwd	38	None	Large Bus	Runs weekdays only.
612-Lacey/Tacoma	38	605	Large Bus	Runs weekdays only.
620-Oly/Tacoma Mall	51	None	Large Bus	Runs weekends only.

* High Load: Based on APC date provides highest passenger load by route during 2015 (not average trip load).
 ** Recommended Vehicle Assignment: Large Bus: Low Floor 40' - Seating Capacity: 38 Medium Bus: Low Floor 35' - Seating Capacity: 32 Small Bus: Low Floor 30' - Seating Capacity Av: 23