Quarterly Financial Performance Report Q2 2017

Connecting Communities / Ride the Wave



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Executive Summary

2017 Q2 REVENUES

(in thousands)

	Annual 2017	YTD 2017	YTD 2017	YTD Budget	% of YTD
	Budget	Budget	Actuals	Variance	Budget
Revenues	\$1,621,334	\$725,212	\$977,311	\$252,099	134.8%

- YTD Q2 revenues of \$977.3M are 34.8 percent above budget mainly due to WSDOT Landbank contributions for the purchase of airspace leases, temporary easements and a land parcel, totaling \$204.0M. These non-cash contributions are recognized as state grant revenues and were not budgeted for.
- YTD Q2 tax revenues of \$645.1M are running \$33.5M or 5.5% above budget. Tax revenues include property tax, a new tax revenue, following voter approval of the ST3 system expansion plan, as well as the ST3 tax rate increases for sales tax and motor vehicle excise tax.

2017 Q2 DEPARTMENT BUDGETS

(in thousands)

,	Annual 2017	YTD 2017	YTD 2017	YTD Budget	% of YTD
	Budget	Budget	Actuals	Variance	Budget
Department Budgets	410,922	197,582	180,312	17,270	91.3%

 All departments running below budget; large number of staff vacancies led to salary and benefits running \$3.6M under budget, services well under budget by \$8.2M or 20.4%.

2017 Q2 TRANSIT MODES EXPENSE BUDGETS (in thousands)

,	Annual 2017	YTD 2017	YTD 2017	YTD Budget	% of YTD
	Budget	Budget	Actuals	Variance	Budget
Transit Modes	\$299,348	\$148,943	\$134,756	\$14,187	90.5%

 All transit modes finished second quarter under budget. Ridership continues to grow for Link. Low fuel prices, fare collection costs and timing of facility maintenance activities continue to drive lower than planned spend.

2017 Q2 PROJECT BUDGETS

(in thousands)

,	Annual 2017	YTD 2017	YTD 2017	YTD Budget	% of YTD
	Budget	Budget	Actuals	Remaining	Budget
Project Budgets	\$1,309,349	\$526,520	\$496,462	\$30,058	94.3%

 System Expansion projects are slightly below year-to-date budget, project spend is increasing as construction activities picks up in summer.

• Tax revenues include property tax, a new tax revenue for 2017.

- Sales taxes are the largest revenue source, comprising 47% of YTD Q2 revenues.
- Passenger fare revenue includes fare revenues for Link, Sounder, and ST Express.

- YTD 2017 Q2 sales taxes include the ST3 sales tax rate increase of 0.5%, which took effect from April 2017.
- YTD 2017 Q2 sales taxes grew by 28% or \$99M over 2016 Q2.

Revenues & Other Financing Sources

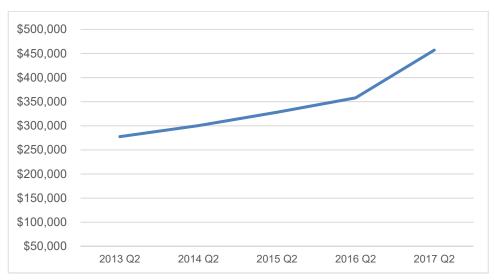
YTD Q2 revenues of \$977.3M are 34.8 percent above budget mainly due to WSDOT Landbank contributions for the purchase of airspace leases, temporary easements and a land parcel from WSDOT, totaling \$204.0M. These non-cash contributions are recognized as state grant revenues and were not budgeted for.

Tax revenues are \$33.5 million or 5.5% above YTD budget. Passenger fare revenues are \$1.3M or 3.2% above YTD budget due to higher than budgeted ridership for Sounder, Link and ST Express. Federal grant drawdowns are \$1.2M or 2.0% above budget, mainly due to higher than budgeted drawdowns for the Point Defiance Bypass project. Investment income is \$4.5M above YTD budget due to higher than budgeted interest revenue from higher cash balances following the sale of green bonds in December 2016, as well as interest on higher tax revenues.

2017 Q2 REVENUE SOURCES (in thousands)

	YTD 2017 Budget	YTD 2017 Actuals	YTD Budget Variance	% of YTD Budget
Retail Sales and Use Tax	\$439,280	\$457,054	\$17,774	104.0%
Motor Vehicle Excise Tax	\$107,567	\$116,976	\$9,409	108.7%
Rental Car Tax	\$1,460	\$1,460	(\$0)	100.0%
Property Tax	\$63,292	\$69,628	\$6,335	110.0%
Passenger Fare Revenue	\$41,924	\$43,254	\$1,330	103.2%
Federal Grants	\$58,812	\$59,975	\$1,163	102.0%
Local & State Contributions	\$1,637	\$213,094	\$211,458	13021.3%
Investment Income	\$5,191	\$9,687	\$4,496	186.6%
Miscellaneous Revenues	\$6,050	\$6,183	\$133	102.2%
Total Revenues	\$725,212	\$977,311	\$252,099	134.8%

YTD Q2 SALES TAX REVENUE 2013 - 2017 (in thousands)



Operating Budget - Departments

- Salary and benefits below budget due to a much higher than expected vacancy rate. 2017 YTD vacancy rate well above previous levels.
- Services well under budget due to slower than expected use of facility maintenance contracts, inter-local agreements, consulting services, and legal fees.
- Materials and supplies below budget due to less than expected fuel costs for Sounder as prices remain low.
- Q2 ended with the Agency at 99 vacant positions and an ending vacancy level of 11.7%. The six month vacancy rate is 11.8% with the average number of vacant positions at 97.

2017 Q2 DEPARTMENT EXPENSES (in thousands)

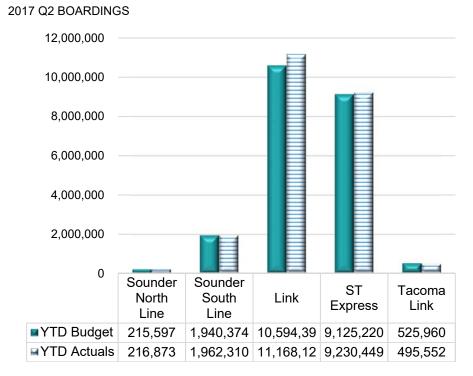
Expense Category	YTD 2017 Budget	YTD 2017 Actuals	YTD Budget Remaining	% of YTD Budget
Salary and Benefits	\$51,270	\$47,630	\$3,640	92.9%
Services	\$40,574	\$32,309	\$8,265	79.6%
Materials & Supplies	\$6,116	\$4,048	\$2,068	66.2%
Utilities	\$3,340	\$3,162	\$178	94.7%
Insurance	\$3,741	\$2,768	\$973	74.0%
Taxes	\$1,565	\$1,567	-\$2	100.1%
Purchased Transportation	\$81,078	\$79,875	\$1,203	98.5%
Miscellaneous Expenses	\$2,635	\$1,992	\$642	75.6%
Interest Expense	\$9	\$2	\$7	24.8%
Operating Rentals	\$7,256	\$6,959	\$296	95.9%
Total	\$197,582	\$180,312	\$17,270	91.3%

2017 Q2 VACANCY BY DEPARTMENT (on June 30)

	YTD	YTD Filled		
Department	Staffing Plan	Positions	# Vacant	% Vacant
Communications and External Affairs	37	37	0	0.0%
Design, Engineering and Construction Management	276	245	31	11.2%
Executive	147	118	29	19.7%
Finance and Information Technology	163	149	14	8.6%
Legal	17	16	1	5.9%
Operations	143	130	13	9.1%
Planning, Environment and Project Development	60	49	11	18.3%
Total	843	744	99	11.7%

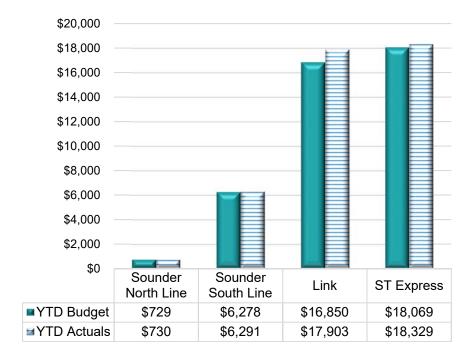
Operating Budget - Transit Modes

• As a whole transit mode boardings are above target by 672K or 3.0%. Compared to 2016 they are up by 3M or 14.8%. Link makes up 98% of the increase. Both Sounder north and south line boardings slightly above the budget.



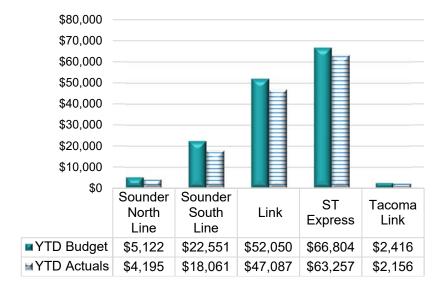
2017 Q2 FARE REVENUE BY MODE (in thousands)

■ Fare revenue above targeted levels, Link leading the way at \$1.0M or 6% above budget. Fare revenue for both Sounder north and south lines right at 2Q budget.



All modes under Q2
Budget by \$14.2M or 9.5%
primarily due to under
spending for purchased
transportation, fuel, fare
collection and facility
maintenance.

2017 Q2 TRANSIT MODE EXPENSE BUDGET PERFORMANCE (in thousands)



2017 Q2 Link Light Rail (in thousands)

- Boardings above YTD budget by 5% leading to better than expected passenger fare revenue.
- Services under budget primarily due to a few planned facility maintenance projects being delayed or carried forward to 2018.
- Other Expenses were above budget primarily driven by high usage of traction power (electricity) due to increased usage of three car alignments.

	YTD 2017 Budget	YTD 2017 Actuals	YTD Budget Variance	% of Budget
Revenues				
Passenger Fares	\$16,849	\$17,903	\$1,054	106.3%
Other Operating Revenue	573	\$1,039	466	181.3%
Total Revenues	\$17,422	\$18,942	\$1,520	108.7%
Expenses				
Salaries and Benefits	\$1,600	\$1,510	\$90	94.4%
Services	14,345	12,463	1,882	86.9%
Materials and Supplies	1,748	1,412	336	80.8%
Insurance	1,636	1,292	344	79.0%
Purchased Transportation Svcs	20,508	20,522	(14)	100.1%
Miscellaneous Expenses	95	90	5	94.7%
Leases & Rentals	2,699	2,285	414	84.7%
Other Expenses	2,142	2,287	(145)	106.8%
Total Expenses	\$44,773	\$41,861	\$2,912	93.5%
Expense Transfers	\$7,277	\$5,226	\$2,051	71.8%
Total	\$52,050	\$47,087	\$4,963	90.5%

2017 Q2 Sounder Commuter Rail (in thousands)

- Passenger fare revenue right at budget, boardings 1% above YTD budget.
- Services below budget primarily driven by vehicle maintenance as the delivery of nine cab cars delayed to Q4. Facilities maintenance below budget due to a number of planned projects being delayed or carried forward to 2018.
- Materials and supplies below budget due to low fuel prices.

Total

	YTD 2017	YTD 2017	YTD Budget	% of
Revenues	Budget	Actuals	Variance	Budget
Passenger Fares	\$7,007	\$7,021	\$14	99.8%
Other Operating Revenue	116	283	167	244.0%
Total Revenues	\$7,123	\$7,304	\$181	102.5%
Expenses		•		
Salaries and Benefits	\$1,075	\$987	\$88	91.8%
Services	10,750	8,852	1,898	82.3%
Materials and Supplies	3,271	1,947	1,324	59.5%
Insurance	1,375	1,101	274	80.1%
Purchased Transportation Svcs	5,613	5,291	322	94.3%
Miscellaneous Expenses	92	94	(2)	102.2%
Leases & Rentals	319	263	56	82.4%
Other Expenses	1,137	1,046	91	92.0%
Total Expenses	\$23,632	\$19,581	\$4,051	82.9%
Expense Transfers	\$4,041	\$2,675	\$1,366	66.2%
Total	\$27,673	\$22,256	\$5,417	80.4%
Sounder North Line 2Q Budget				
Journal North Line 22 Budget	YTD 2017	YTD 2017	YTD Budget	% of
	Budget	Actuals	Variance	Budget
Revenues				
Passenger Fares	\$729	\$730	\$1	99.8%
Other Operating Revenue	\$12	\$29	17	244.0%
Total Revenues	\$741	\$760	\$19	102.5%
Expenses				
Salaries and Benefits	\$172	\$158	\$14	91.8%
Services	\$1,720	\$1,416	304	82.3%
Materials and Supplies	\$523	\$312	212	59.5%
Insurance	\$220	\$176	44	80.1%
Purchased Transportation Svcs	\$1,582	\$1,468	114	92.8%
Miscellaneous Expenses	\$15	\$15	(0)	102.2%
Leases & Rentals	\$51	\$42	9	82.4%
Other Expenses	\$192	\$179	13	93.3%
Total Expenses	\$4,476	\$3,767	\$709	84.2%
Expense Transfers	\$647	\$428	\$219	66.2%
Total	\$5,122	\$4,195	\$928	81.9%
Sounder South Line 20 Budget				
Sounder South Line 2Q Budget				
	YTD 2017	YTD 2017	YTD Budget	% o
_	Budget	Actuals	Variance	Budget
Revenues	40.070	40.004	• 4 •	00.00/
Passenger Fares	\$6,278	\$6,291	\$13	99.8%
Other Operating Revenue Total Revenues	\$104 \$6,382	\$254 \$6,544	150 \$162	244.0% 102.5%
Total Revenues	ψ0,302	Ψ0,044	Ψ102	102.57
Expenses				
Salaries and Benefits	\$903	\$829	\$74	91.8%
Services	\$9,030	\$7,436	1,594	82.3%
Materials and Supplies	\$2,748	\$1,635	1,112	59.5%
Insurance	\$1,155	\$925	230	80.1%
Purchased Transportation Svcs	\$4,031	\$3,822	209	94.8%
Miscellaneous Expenses	\$77	\$79	(2)	102.2%
Leases & Rentals	\$268	\$221	47	82.4%
Other Expenses	\$945	\$867	78	91.7%
Total Expenses	\$19,156	\$15,813	\$3,343	82.5%
		_	0	
Expense Transfers	\$3,394	\$2,247	\$1,147	66.2%

\$22,551

\$18,061

\$4,489

80.1%

2017 Q2 ST Express Bus Q2 (in thousands)

- Both fare revenue and ridership slightly above budget.
- Services below budget due to lower than expected costs for fare collection.
- Insurance below budget due to an insurance reimbursement for a 2013 incident in DSTT.
- Leases & Rentals above budget due to a catch-up land lease payment for Bellevue Rider Service building.
- YTD 2017 % of YTD 2017 YTD Budget **Actuals** Variance **Budget** Budget Revenues Passenger Fares \$18.068 \$18.329 \$261 101.4% 86.6% Other Operating Revenue 636 551 (85)**Total Revenues** \$18.704 \$18.880 \$176 100.9% Expenses Salaries and Benefits 90.6% \$523 \$474 \$49 Services 5.113 3,873 1,240 75.7% Materials and Supplies 37 137.8% 51 (14)Insurance 73 (102)175 -139.7% Purchased Transportation Svcs 54,955 54,062 893 98.4% Miscellaneous Expenses 71 86 121.1% (15)Leases & Rentals 1,079 1,304 120.9% (225)Other Expenses 574 515 59 89.7% **Total Expenses** \$62,425 \$60,263 \$2,162 96.5% \$2,994 **Expense Transfers** \$4,379 \$1,385 68.4% 94.7% Total \$66,804 \$63,257 \$3,547

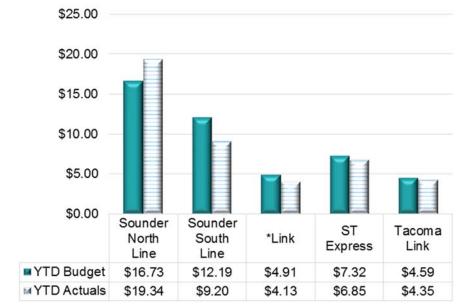
2017 Q2 Tacoma Link Light Rail Q2 (in thousands) Tacoma Link is fully

YTD 2017 YTD 2017 YTD Budget % of **Budget** Actuals Variance **Budget** Revenue Other Operating Revenue 0.0% \$1 \$21 \$20 Total Revenue \$1 \$21 \$20 0.0% Expenses Salaries and Benefits \$1,100 \$1,155 -\$55 105.0% 88 81.7% Services 481 393 79 Materials and Supplies 57 22 72.2% 84 58 26 69.0% Insurance Purchased Transportation Svcs 0 3 0.0% 3 Miscellaneous Expenses 18 2 16 11.1% Leases & Rentals 0 100.0% 11 11 Other Expenses 64 53 11 82.8% **Total Expenses** \$1,840 \$1,729 \$111 94.0% **Expense Transfers** 576 427 149 74.1% Total \$2,416 \$2,156 \$260 89.2%

staffed but budget anticipated a 5% vacancy rate causing salary and benefits to run over budget.

2017 Q2 COST PER BOARDING BY MODE

■ Boardings for Sounder, Link and ST Express above targets combined with lower than expected costs for services (fare collection and facility maintenance), purchased transportation and fuel result into a lower cost per boarding for all modes.



^{*}Link cost per boarding exclude paratransit expenses.

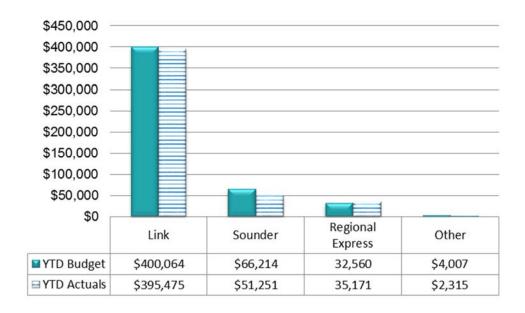
Project Budgets

- System expansion projects are 95% of the total capital program. Link expansion projects are 82% of the total capital program.
- Q2 Link spending slightly behind plan as property acquisitions have occurred slower than planned.
- Tacoma
 Trestle project schedule has lagged behind initial plan resulting in underspending.
- System expansion across all transit modes below year to date budget by \$16.7M 3.3%.

2017 Q2 PROJECT BUDGETS (in thousands)

				YTD Budget	% of YTD
	2017 Budget	YTD Budget	YTD Actuals	Remaining	Budget
System Expansion					
Link	\$1,074,566	\$400,064	\$395,475	\$4,589	98.9%
Sounder	97,778	\$66,214	\$51,251	14,963	77.4%
Regional Express	59,142	32,560	35,171	(2,611)	108.0%
Other	13,822	\$4,007	\$2,315	1,692	57.8%
System Expansion Subtotal	\$1,245,308	\$502,845	\$484,212	\$18,632	96.3%
Enhancement	\$30,742	\$9,755	\$2,769	\$6,986	28.4%
State of Good Repair	24,150	7,011	8,063	(1,052)	115.0%
Administrative	9,148	6,909	1,418	5,491	20.5%
Project Budgets Total	\$1,309,349	\$526,520	\$496,462	\$30,058	94.3%

2017 Q2 SYSTEM EXPANSION (in thousands)



System Expansion Projects (in thousands)

	2017 Budget	YTD 2017 Budget	YTD 2017 Actuals	YTD Budget Remaining	% of YTD
LINK					
400007 - FIRST HILL STREETCAR	\$438	\$435	\$433	\$1	99.7%
400008 - TACOMA LINK EXTENSION	12,096	5,600	6,313	(\$713)	112.7%
400009 - LINK O&M FACILITY EAST	108,766	37,503	20,943	\$16,560	55.8%
400032 - LRV FLEET EXPANSION	71,934	5,519	5,854	(\$334)	106.1%
400034 - ENHANCEMENTS TO TLE	1,500	558	34	\$524	6.2%
4X100 - NORTHGATE LINK EXTENSION	267,957	116,369	105,827	\$10,541	90.9%
4X115 - LYNNWOOD LINK EXTENSION	116,296	58,029	56,162	\$1,867	96.8%
4X200 - UNIVERSITY LINK EXTENSION	7,795	3,999	2,801	\$1,198	70.0%
4X420 - S 200th LINK EXTENSION	9,428	6,150	6,969	(\$818)	113.3%
4X445 - FEDERAL WAY LINK EXTENSION	70,758	8,683	8,260	\$422	95.1%
4X600 - EAST LINK	393,373	153,977	178,835	(\$24,859)	116.1%
4X630 - DOWNTOWN REDMOND LINK EXT	14,225	3,243	3,043	\$200	93.8%
Total	\$1,074,566	\$400,064	\$395,475	\$4,589	98.9%
OTHER					
3X212 - FARE COLLECTION	\$148	\$49	\$45	\$4	92.3%
5X410 - RESEARCH & TECHNOLOGY	2,297	948	325	623	34.3%
600016 - FARE ADMINISTRATION	2,473	1,291	145	1,145	11.3%
600039 - FARE POLICY PROGRAM	400	-	1	(1)	0.0%
600668 - STart OPERATIONS & MAINTENANCE	239	119	124	(6)	104.7%
6X668 - ST ART	1,390	607	523	84	86.2%
809100 - ST3 PLANNING	6,850	994	1,150.56	(157)	115.8%
809103 - CENTRAL & EAST HCT STUDY	25	-	0	(0)	0.0%
Total	\$13,822	\$4,007	\$2,315	\$1,692	57.8%
REGIONAL EXPRESS					
500005 - ST EXPRESS BUS BASE	\$587	\$161	\$2	\$159	1.1%
500030 - BOTHELL TRANSIT-RELATE IMPRVT	5,036	-	0	(0)	0.0%
500050 - I-405 BUS RAPID TRANSIT	650	-	-	-	0.0%
5X387 - REX I-90 2 WAY TRANS& HOV III	39,221	31,688	35,169	(3,481)	111.0%
700720 - ST EXPRESS FLEET EXPANSION	13,649	711	0	710	0.1%
	\$59,142	\$32,560	\$35,171	(\$2,611)	108.0%
SOUNDER				-	
300004 - SOUNDER MAINTENANCE BASE	\$5,814	\$338	\$243	\$95	72.0%
300017 - PUYALLUP STATION IMPROVEMENTS	6,014	5,071	380	4,691	7.5%
300018 - SUMNER STATION IMPROVEMENTS	4,481	2,655	338	2,317	12.7%
300021 - TACOMA TRESTLE TRACK & SIGNAL	58,630	45,467	33,674	11,793	74.1%
300026 - SOUNDER YARD EXPANSION	4,755	3,706	3,269	437	88.2%
300027 - PT DEFIANCE BYPASS	6,972	6,269	12,253	(5,984)	195.4%
300035 - KENT STATION ACCESS IMPRVMNTS	506	377	366	11	97.1%
300040 - AUBURN STATION ACCESS IMPRVMNT	506	383	356	27	93.0%
3X135 - D ST - M ST TRACK & SIGNAL	71	29	15	14	51.1%
3X206 - MUKILTEO STATION-S PLATFORM	1,620	1,418	91	1,326	6.4%
3X236 - TUKWILA STATION	366	139	23	116	16.5%
3X510 - SOUNDER SOUTH EXPANDED SERVICE	4,800	363	92	272	25.2%
7X755 - SOUNDER ST2 FLEET EXPANSION	3,244	-	151	(151)	0.0%
Total	\$97,778	\$66,214	\$51,251	\$14,963	77.4%
System Expansion Total	\$1,245,308	\$502,845	\$484,212	\$18,632	96.3%

<u>Tacoma Link Expansion</u> – Project costs are above year-to-date budget largely due to accelerated design review schedule as well as higher staff time allocation to the project.

<u>Link Operations and Maintenance Facility: East</u> – Project right of way costs are running below anticipated cash flow but within the total anticipated cost by \$20.8M. Property acquisition schedule is on the critical path.

Condemnation process timeline continues to be closely followed. Focus is on tenant relocations and acquisition settlements.

<u>LRV Fleet Expansion</u> – Project costs are slightly ahead of the year-to-date budget. In April 2017, the ST Board approved a resolution to increase the project baseline budget by \$7.7M to \$740.7M, and the Annual 2017 Budget by \$12.4M to \$71.9M, to purchase 30 additional vehicles for the LRV Fleet Expansion project and increase the total number of purchased vehicles to 152.

Northgate Link Extension – Project costs are running below the year-to-date budget. Expenditures are below plan for track work by \$8M as a result of an initial delay of the rail materials pending receipt of the "Buy American" waiver as well as slowed vibration testing of the installed floating slabs to meet University of Washington noise and vibration standards. Tunnel Boring Machine costs are below plan by \$4M because cross passage work has slowed due to resource limitations, and Northgate Station & Guideway is below plan by \$1M due to initial delays for removal of excess groundwater from the garage site. Roosevelt Station costs are above plan by \$3M primarily for purchase of the contractor performance bond in the 1st quarter.

<u>Lynnwood Link Extension</u> – Project costs are running just below the year-to-date budget. Construction services expenditures, slightly ahead of plan, reflect mobilization of the systems pre-construction management (CMC) contract. This is offset by third party expenditures below plan due to delays in execution of utility design coordination agreements.

<u>University Link Extension</u> – Project costs, which reflect close-out activities and systems monitoring, are running below the year-to-date budget. A project budget surplus is estimated at \$200M.

<u>South 200th Link Extension</u> – Project costs, which reflect activities to transfer work to Operations department oversight and the close out of contracts, are ahead of the year-to-date budget because expenditures include a claim settlement of \$1.1 million paid to the design-build parking garage contractor in May 2017. Project savings are estimated to be \$42M.

<u>Federal Way Link Extension</u> – Project costs are running at 95% of year-to-date budget. Although overall, the project is on plan, there have been delays in right of way acquisitions, partially offset by overspending on preliminary engineering.

<u>East Link Extension</u> – Project costs are running at 116% of year-to-date budget largely due to contractors who have charged for mobilization, site and staging preparations and initial contract payments that include performance bonds, insurance and materials.

<u>REX 1-90 2 Way</u> – Project costs are running at 111% of the year-to-date budget. The overspend is due to the contractor's mitigation for project schedule recovery caused by delays in implementing the interface between the new information technology systems and existing. The substantial completion date is moved to the beginning of September. Turnover of the center roadway on the I-90 bridge to the East Link project occurred on June 14th.

Financial obligations under settlement agreement of \$10.1M with the City of Mercer Island will be funded from the construction phase of the I-90 Two-Way Transit & HOV Operations, Stage 3.

<u>Tacoma Trestle Track & Signal</u> – Largest variance is in the construction phase due to the contractor's overly aggressive schedule forecast, which was based on an early start schedule. The current schedule is expected to catch up to budget in Q3 2017. Tight deadlines for grant reimbursement submissions has been addressed as Sound Transit and WSDOT have expanded an agreement to mitigate the risk.

<u>Point Defiance By-Pass</u> – Project remains on schedule. Table below provides current progress toward reimbursement for work performed.

Point Defiance Bypass Reimbursement

Description	Authorized Amt		Amt Submitted for Reimbursement		Amt Received to Date		Balance Outstanding	
Cost Reimbursement Agreement 1 - 10/2013 - 4/2015	\$	280,000	\$	269,932	\$	269,932	\$	
Construction and Maintenance Agreement 10/2013	\$	130,444,392	\$	102,614,189	\$	99,221,279	\$	31,223,113
Total	\$	130,724,392	\$	102,884,121	\$	99,491,211	\$	31,223,113

<u>Puyallup Station Improvements</u> – Major property acquisition for the project has not been finalized, resulting in a positive budget variance in the ROW phase.

<u>Sumner Station Improvements</u> – With only one remaining parcel to purchase, ROW acquisitions are expected to be complete in Q4 2017.

Enhancement Projects (in thousands)

	2017	YTD 2017	YTD 2017	YTD Budget	% of YTD
	Budget	Budget	Actuals	Remaining	Budget
300011 - POSITIVE TRAIN CONTROL	\$8,002	\$1,958	\$77	\$1,881	4.0%
400044 - LINK OP SYST ENHANCEMENT/UPG	1,400	319	2	317	0.5%
4X340 - NOISE ABATEMENT	130	36	2	34	6.0%
5x261- BUS MAINTENANCE FACILITY	-	-	2	(2)	0.0%
600045 - OPENSIDEWALKS DATA DEVELOPMI	60	50	50	-	100.0%
700696 - KING ST STATION PLATFORM IMPRY	300	120	1	119	0.6%
700697 - LRV BETWEEN CAR BARRIERS	520	520	409	111	78.6%
700706 - OMF ENERGY EFFICIENCY	1,042	237	-	237	0.0%
700707 - BELLEVUE TC SECURITY SYSTEM	150	75	-	75	0.0%
700708 - CUSTOMER EMERGENCY STATIONS	300	150	-	150	0.0%
700710 - LOCOMOTIVE INBOARD CAMERAS	300	156	-	156	0.0%
700711 - SCR PASSENGR EMERGENCY INTR	750	750	-	750	0.0%
700712 - LRV WHEEL FLAT SOFTWARE	250	167	-	167	0.0%
700713 - LRV WASH BAY MODIFICATIONS	300	87	0	87	0.3%
700723 - DSTT MITIGATION	2,334	1,045	326	719	31.2%
700724 - PUYALLUP STN LED LIGHTING	178	178	75	103	42.0%
700725 - SUMNER STN LED LIGHTING	134	134	19	115	14.0%
700726 - KENT STN PLATFORM LIGHTING	236	236	99	137	41.9%
700727 - KENT STN PARKING LOT PAVING	626	-	-	-	0.0%
700730 - OMF LRV LIFT	4,458	286	87	198	30.6%
700736 - UNION STN GARDEN LEVEL REMOD	1,455	1,455	974	481	66.9%
700774 - C LINK HVAC-INSTRU HSE/UPS RM	449	449	6	443	1.3%
700775 - C LINK CARD READERS	292	-	(0)	0	0.0%
700777 - C LINK OH CAT SYS TIE SWITCH	2,995	-	1	(1)	0.0%
700781 - NON-REVENUE SUPPORT VEHICLES	1,034	-	19	(19)	0.0%
700793 - SIGNAGE IMPROVEMENTS	1,014	233	79	154	33.8%
700798 - LINK REMOTE SWITCH HEATERS	125	19	-	19	0.0%
7X753 - BIKE LOCKER PROGRAM	184	184	61	122	33.4%
804100 - TOD PROPERTY DISPOSITION	1,725	912	480	431	52.7%
	\$30,742	\$9,755	\$2,769	\$6,986	28.4%

<u>Positive Train Control</u> – The project is substantially complete pending Federal Railroad Agency (FRA) certification of the system. The project contractor, Xorail, has been operating under a "stop work order" and has not yet recommenced work on the contract. Burlington Northern Santa Fe (BNSF) railroad has assumed much of the scope previously performed by Xorail. As both contractors work to complete the project by year-end, costs are expected to catch up with the project budget by Q4 2017.

<u>Link Operating Segment Systems Enhancements and Upgrades</u> – Work is expected to get underway in late-Summer 2017.

<u>Union Station Garden Level Remodel</u> – The project is substantially complete.

<u>Sounder Passenger Emergency Intercom</u> – Project is on hold until 2018. New cars will come equipped with the mandated passenger emergency intercom capabilities.

<u>Signage Improvements</u> – Expenditures are substantially below the year-to-date budget. Installation of upgraded signage for King Street and International District/Chinatown stations and First Hill began in April 2017. Design of wayfinding signage in the pedestrian connector between Sea-Tac Airport and the Link station is on hold pending coordination with other improvements by the Port of Seattle.

<u>DSTT Mitigation</u> - Project costs are 31% of year-to-date budget. This project reflects ST's contribution to street improvements in downtown Seattle, to mitigate the impacts of buses transitioning out of the Downtown Seattle Transit Tunnel (DSTT) to accommodate increased light rail activity in the tunnel. The One City Center Mobility Plan Agreement with SDOT, was approved by motion of ST's Operations and Administration Committee in May 2017.

<u>OMF LRV Lift</u> - Project expenditures are significantly below the year-to-date budget. A second LRV lift will be procured and installed at the Link Operations and Maintenance Facility. Procurement of the lift is scheduled to be complete by 3rd quarter 2017, design package completion is scheduled for 1st quarter 2018, construction of the electrical and foundation work to occur 2nd-3rd quarter 2018, and commissioning of the lift 3rd quarter 2018. This aggressive project schedule is needed for the lift to be in place before major overhauls to the current light rail vehicles.

State of Good Repair Projects (in thousands)

	2017	YTD 2017	YTD 2017	YTD Budget	% of YTD
	Budget	Budget	Actuals	Remaining	Budget
400046 - CONVENTION PL SYSTEM RETROFIT	\$2,549	\$1,690	\$72	\$1,617	4.3%
600033 - LINK CCTV SYSTEM UPGRADE	2,394	342	-	342	0.0%
700695 - ACCESS CONTROL CARD UPGRADE	1,114	557	-	557	0.0%
700704 - LINK RADIO UPGRADE	1,000	333	-	333	0.0%
700705 - LINK BRIDGE REPAIRS	550	-	0	(0)	0.0%
700718 - TACOMA LINK LRV OVERHAUL	418	97	-	97	0.0%
700728 - LINK STN BRAIDED TILE RPLCMNT	435	-	-	-	0.0%
700769 - LRV OVERHAUL	2,959	-	-	-	0.0%
700770 - SOUNDER VEHICLE OVERHAUL PROG	6,652	2,300	2,070	230	90.0%
700771 - STATION MIDLIFE MAINTENANCE	616	-	-	-	0.0%
7X356 - TACOMA DOME STATION	414	-	-	-	0.0%
7X701 - ST EXPRESS FLEET REPLACEMENT	25	-	4,976	(4,976)	0.0%
7X740 - SMALL WORKS PROGRAM	3,073	774	285	489	36.8%
870100 - IT LINK LIGHT RAIL	1,597	629	452	177	71.9%
870101 - IT TRANSIT SYSTEMS	355	290	207	83	71.6%
State of Good Repair	\$24,150	\$7,011	\$8,063	(\$1,052)	115.0%

<u>Convention Place Development Systems Retrofit</u> – Expenditures for systems design are below the year-to-date budget. Final design started in March 2017, a month later than planned. The systems retrofit work was included with the GC/CM systems construction contract for Northgate Link and East Link extensions awarded in April 2017.

<u>Link Bridge Repairs</u> – Repairs to bridge structures within the Link light rail alignment are required to correct areas of deterioration that have developed over time. Work is projected to start summer 2017.

<u>LRV Overhaul</u> – All repairs to vehicles have been completed. Work continues on repairs to spare traction motors. Project completion, including resolution of costs, is anticipated by year-end 2017.

<u>ST Express Fleet Replacement</u> – The anticipated delivery of double decker buses accelerated from Q1 2018 to 2017, resulting in the project being overspent in 2017. Overall the replacement of buses is within plan.

Administrative Projects (in thousands)

				YTD	
	2017	YTD 2017	YTD 2017	Budget	% of YTD
	Budget	Budget	Actuals	Remaining	Budget
600025-ENVIRONMENTAL MITIGATION	\$165	\$76	\$16	\$60	21.1%
802000-ADMIN CAPITAL	6,526	5,333	77	5,256	1.4%
803800-INFORMATION TECH PROGRAM	2,274	1,477	1,289	188	87.3%
804500-SURPLUS PROPERTY DISPOSITION	183	23	36	(13)	0.0%
Administrative Total*	\$9,148	\$6,909	\$1,418	\$5,491	20.5%

^{*}Does not include Agency overhead costs

<u>Administrative Capital</u> – A 6-month delay in finalizing a lease agreement and associated tenant improvements has affected the project cash flow. Now that the lease is approved the tenant improvements can move ahead and cost outlays should begin to register in Q3 2017.

Contact Information

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