

Motion No. M2021-71

A motion of the Rider Experience and Operations Committee of the Central Puget Sound Regional Transit Authority recommending that the Finance and Audit Committee forward the Enhancement, State of Good Repair, Administrative and Transit Operations portions of the Proposed 2022 Budget and Transit Improvement Plan to the Board with a do-pass recommendation.

Background

Sound Transit is developing and operating regional transit infrastructure through three major voter-approved programs: Sound Move approved in 1996, Sound Transit 2 (ST2) approved in 2008, and Sound Transit 3 (ST3) approved in 2016. Transit infrastructure planning, design, and construction account for the majority of the agency's annual budget.

Section 1.

The Enhancement, State of Good Repair, and Administrative annual project budgets in the Proposed 2022 Budget total \$250.1 million:

Proposed 2022 Enhancement, State of Good Repair, and Administrative Annual Project Budgets (in thousands)

Enhancement	\$ 47,95 ²
State of Good Repair	70,294
Administrative	131,809
Proposed Budget Total	\$ 250,054

^{*}Numbers may not add correctly due to rounding.

Section 2.

The annual Transit Operating Budget in the Proposed 2022 Budget is \$444.3 million:

Proposed 2022 Transit Operating Budget (in thousands)

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Link	\$ 201,365
Sounder	81,119
ST Express	150,736
Tacoma Link	11,083
Proposed Budget Total	\$ 444,304

^{*}Numbers may not add correctly due to rounding.

Section 3.

The Proposed 2022 TIP will include changes to the authorized project allocation for the following Enhancement, State of Good Repair, and Administrative projects:

Proposed 2022 TIP Changes to Authorized Project Allocation

(in thousands)	Total Project Allocation 2021	Change to Total Project Allocation	Total Project Allocation 2022
Existing Projects with Changes			_
ENHANCEMENT			
300011 - POSITIVE TRAIN CONTROL	47,350	(4,216)	43,134
400033 - LINK AT GRADE	4,906	(1,500)	3,406
400122 - ESCALATOR MODERNIZATION PROG	45,227	(41,823)	3,404
600146 - DESIGN& ENGINEERING STNDS UPDA	1,600	1,500	3,100
400044 - LINK OP SYST ENHANCEMENT UPGRD	58	(58)	-
700685 - EVERETT STATION SECURITY IMPRV	289	(289)	-
700687 - SOC VIDEO MONITORING IMPRVMNT	241	(241)	-
* 700766 - OPS ENHANCEMENT PORTFOLIO	1,114	0	1,114
* 700817 - OMF SHOP CRANE MODIFICATION	523	477	1,000
* 700696 - KING ST STATION PLATFORM IMPRV	43	(43)	-
* 700697 - LRV BETWEEN CAR BARRIERS	425	(425)	-
* 700706 - OMF ENERGY EFFICIENCY	1,053	(1,053)	-
* 700708 - CUSTOMER EMERGENCY STATIONS	243	(243)	0
* 700727 - KENT STN PARKING LOT PAVING	76	(76)	-
* 700736 - UNION STN GARDEN LEVEL REMODEL	1,715	(1,715)	-
STATE OF GOOD REPAIR			
^ 700655 - KINKISHARYO LRV SYSTS UPGRADE	17,800	8,888	26,688
^ 700728 - LINK STATION TILE REPLACEMENT	3,230	835	4,065
^ 700770 - SOUNDER VEHICLE OVERHAUL PROG	46,209	27,500	73,709
^ 700825 - VERTICAL CONVEYANCE PROGRAM	9,690	13,100	22,790
^ 7X356 - TACOMA DOME STATION	3,553	644	4,197
^ 805009 - ENGINEERING SERVICES PROGRAM	2,792	5,853	8,645
ADMINISTRATIVE			
700767 - ADMINISTRATIVE POOL VEHICLES	1,006	555	1,561
802000 - ADMINISTRATIVE CAPTIAL	47,588	(905)	46,683
0X002 - AGENCY ADMIN OPERATING	1,408,454	132,102	1,540,556
700824 - ADMIN FACILITIES	6,123	350	6,473
7X770 - SMALL WORKS PROGRAM PRIOR 2020	4,317	(4,317)	-
870101 - IT TRANSIT SYSTEMS	444	(444)	-
New Projects			
ENHANCEMENT			
600078 - PINE STREET STUB SECURITY	-	300	300
700844 - CENTRAL LINK FIBER UPGRADE	-	25,227	25,227
803904 - DATA MANAGEMENT PROGRAM	-	59,011	59,011
* 700827 - DSTT ACCESS IMPACT MITIGATION	-	7,325	7,325
* 700828 - BHS EMERGENCY FAN REDUNDANCY	-	375	375
* 700829 - LRV FRICTION BRAKE BYPASS	-	600	600
* 700845 - TLINK ONBOARD PIMS UPGRADE	-	750	750
* 700846 - CLINK TIE SWITCH INSTALL	-	1,529	1,529
* 700847 - BHS ELECTRICAL MAINT-UPS SY	-	280	280
* 700848 - FOREST ST YARD STORAGE	-	339	339
* 700843 - LINK RADIO DAS SCADA UPDATE	-	94	94

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	Total Project	Change to Total	Total Project
(in thousands)	Allocation 2021	Project Allocation	Allocation 2022
New Projects (Continued)			
STATE OF GOOD REPAIR			
400089 - BELLEVUE RIDER SERVICE CENTER	-	425	425
600002 - PXO OPEX SOGR PROGRAM	-	100	100
600004 - SAFETY OPEX SOGR PROGRAM	-	75	75
803903 - IT NETWORK REDESIGN-PHASE 2	=	68,920	68,920
803905 - INFOSEC RISK MITIGATION PRGRM	-	865	865
803912 - ERP RESEARCH	(a	2,000	2,000
^ 700003 - OPS OPEX SOGR PROGRAM	-	4,218	4,218
^ 700826 - SCR WITRONIX HARDWARE UPGRADE	-	1,838	1,838
^ 700841 - LINK OMF FACP SYS REPLACE	* -	500	500
^ 700849 - PIERCE TRANSIT CAD AVL REPLACE	(-)	3,777	3,777
^ 700850 - MT LAKE TERR PED BRIDGE	=	952	952
^ 700851 - EASTMONT S LOT CURB REPAIR	-	1,204	1,204
^ 700852 - EVERETT STN PED BRIDGE	-	770	770
^ 700853 - SEATAC STN RESTROOM RENOVATION	-	702	702
Total Authorized Project Allocation	\$ 1,656,070	\$ 316,630	\$ 1,972,700

^{*} Projects managed under the Operations Enhancement Portfolio, 700766.

The Operations Enhancement Portfolio and Operations State of Good Repair Portfolio projects were created in the 2021 Proposed Budget to consolidate Operations-managed non-system expansion projects to increase flexibility in prioritizing and allocating resources. Within the two portfolio projects, sub-projects are managed and tracked individually as shown in the table above. The ability to transfer budget between sub-projects is still subject to the Budget Policy.

The Proposed 2022 TIP is the cumulative total of authorized project allocations for all active projects. Including any revisions, the total is \$22.2 billion.

Motion

It is hereby moved by the Rider Experience and Operations Committee of the Central Puget Sound Regional Transit Authority that the Enhancement, State of Good Repair, Administrative and Transit Operations portions of the Proposed 2022 Budget and Transit Improvement Plan are recommended to the Finance and Audit Committee to forward to the Board with a do-pass recommendation.

APPROVED by the Rider Experience and Operations Committee of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on December 2, 2021.

Paul Roberts

Rider Experience and Operations Chair

Attest:

Kathryn Flores Board Administrator

[^] Projects managed under the Operations State of Good Repair Portfolio, 700831.