

METROPOLITAN EXPOSITION RECREATION COMMISSION

Resolution No. 18-09

For the purpose of approving and transmitting to the Metro Council budget amendments to the Metropolitan Exposition Recreation Commission (MERC) Fund Budget for FY2018-19, and requesting amendment of the FY2018-19 through FY2022-23 Capital Improvement Plan (CIP).

WHEREAS, Metro Code 6.01.050 provides that MERC shall annually prepare and approve an annual budget which shall, to the maximum extent permitted by law, consist of one commission-wide series of appropriations; and

WHEREAS, MERC previously approved and transmitted to the Metro Council the fiscal year 2018-19 budget for the MERC Fund; and

WHEREAS, MERC staff request certain budget amendments to the Proposed Budget for fiscal year 2018-19 for the reasons described in the attached Staff Report.

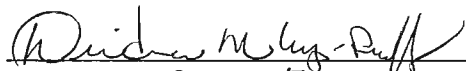
BE IT THEREFORE RESOLVED THAT,

1. MERC approves the budget amendments to the MERC Fund for the fiscal year beginning July 1, 2018 and ending June 30, 2019 for inclusion as part of the total Metro budget for this period.
2. MERC requests that the Metro COO present these amendments to the Proposed Budget to the Metro Council for ratification.

Passed by the Commission on May 2, 2018.


Chair

Approved as to Form:
Alison R. Kean, Metro Attorney


Secretary/Treasurer

By: 
Nathan A. S. Sykes, Deputy Metro Attorney

MERC Staff Report

Agenda Item/Issue: For the purpose of approving and transmitting to the Metro Council a FY 2018-19 Budget and Capital Improvement Plan (CIP) amendment to the MERC Fund.

Resolution No: 18-09

Presented By: Rachael Lembo, MERC Finance Manager

Date: May 2, 2018

Background and Analysis:

CIP Amendment – Oregon Convention Center

The following amendments are budget adjustments due to new projects:

Elevators

- New project – total cost \$550,000
- FY 2018-19 budget appropriation change – increase from \$0 to \$375,000

Elevators 1 and 3 are within the original facility and are 28 years old. OCC is experiencing reliability issues with the equipment due to normal wear and tear and their age. Elevator 11 was installed with the expansion and is also having reliability issues, primarily due to heavy use.

This major maintenance will fully modernize two elevators in FY 2018-19 and one elevator in FY 2019-20. Management is opportunistically timing the work to the renovation project schedule to minimize equipment downtime for building users. The modernization includes replacement of all controls, hydraulic pumps, oil basins, doors, door operators, and communication wiring.

Dragon Café Improvements

- New project – total cost \$275,000
- FY 2018-19 budget appropriation change – increase from \$0 to \$275,000

The Dragon Café and associated back of house and patron areas do not have a dedicated Heating Ventilation Air Conditioning system (HVAC). The current HVAC configuration shared with adjacent exhibit hall and pre-function spaces causes temperatures in both the front and back of house areas to exceed reasonable values. Staff brought this issue to management's attention. Assessment and recommendations from a mechanical engineer to remedy the condition to desired temperature levels include installing several ducted, water source heat pumps. This equipment will be integrated with the OCC Building Management System to independently control the temperatures within these spaces. Project cost includes engineering fees, permits and any other associated project cost.

The following amendments are budget adjustments in existing projects:

Rain Garden Tree Replacement

- Total project budget change – increase from \$50,000 to \$80,000
- FY 2018-19 budget appropriation change – increase from \$50,000 to \$80,000

Through the initial design process with the landscape architect, additional items have been identified that require attention in the Rain Garden. Additional budget will address a washout area, replacement of worn deck boards and updating the lighting to LED fixtures. Signage will also be updated to reflect the changes made over the years in the Rain Garden.

Composter Digester Installation

- Eliminated project
- FY 2018-19 budget appropriation change – decrease from \$75,000 to \$0

This project was to install two compost digesters in the facility. Due to upcoming commercial composting programs under development this project has been cancelled.

The following amendments are timing adjustments on the five-year CIP schedule:

Master Plan Renovation

- Total project budget change – no change, timing only
- FY 2018-19 budget appropriation change – increase from \$27,630,000 to \$29,030,000

The major renovation at the center is currently on schedule to start construction in August 2018 and be complete by December 2019. There is no change to the overall project budget, this amendment only shifts the budget from FY 2017-18 to FY 2018-19 to fund when the project expenses are now expected to occur.

Lighting Control Replacement

- Total project budget change – no change, timing only
- FY 2018-19 budget appropriation change – increase from \$2,080,000 to \$2,255,000

The lighting controls at OCC are at the end of their useful life and starting to fail. This project will install a new system including lighting controls, head end controls and a control hub. The upgrade will improve reliability, increase energy efficiency, control and energy use reporting. The design work of this project has begun and construction is planned for FY 2018-19. There is no change to the overall project budget, this amendment only shifts the budget from FY 2017-18 to FY 2018-19 to fund when the project expenses are now expected to occur.

Chair Replacement

- Total project budget change – no change, timing only
- FY 2018-19 budget appropriation change – increase from \$0 to \$1,300,000

OCC has four different types of chairs used throughout the facility. Approximately 10,000 chairs were purchased in 1990 and another 10,000 chairs purchased in 2003 during the expansion. These purchases will modernize all facility chairs to a single style throughout the facility.

OCC will purchase 19,000 new stacking chairs and 100 new chair storage racks. The chairs will be of the same style and the finish colors will complement the renovation project's colors and finishes. The renovation project lead design firm, LMN Architects, will assist OCC in selecting the finish. The new chair racks will allow more efficient racking to reduce the storage footprint for chairs.

The project was originally budgeted in FY 2018-19 and FY 2019-20 based on renovation construction schedule assumptions. A schedule is now in place and the timeline for needing new chairs has been moved up to better align with carpet installation throughout the venue.

Door Access Controls

- Total project budget change – no change, timing only
- FY 2018-19 budget appropriation change – increase from \$0 to \$260,000

This project will install electronically controlled access capabilities on doors at the center. This project is being planned in coordination with the security camera project. The consultant introduced a complication in our agency system architecture during project scoping. The OCC's access controls need to be partitioned off of the master system architecture to match other venues. The research into this issue, and some site assessment of existing door conditions, have been helpful for defining the project scope but have delayed implementation. With clear new project scope, design is commencing and installation is expected December 2018. There is no change to the overall project budget, this amendment only shifts the budget from FY 2017-18 to FY 2018-19 to fund when the project expenses are now expected to occur.

Water Heater Project

- Total project budget change – no change, timing only
- FY 2018-19 budget appropriation change – decrease from \$275,000 to \$50,000

Due to the priorities of other projects this project has been delayed one year. Design work will begin in FY 2018-19 with installation expected in FY 2019-20.

Cardboard Baler and Canopy Project

- Total project budget change – no change, timing only
- FY 2018-19 budget appropriation change – decrease from \$75,000 to \$0

Due to the priorities of other projects this project has been delayed one year. Design work will begin in FY 2019-20 with installation expected in FY 2020-21.

FY 2018-19 Budget Impact

The following changes are funded by reducing/increasing Contingency:

Project Description	Project #	FY 18-19 Approved Budget	Amendment	FY 18-19 Amended Budget
Elevators	8R207	0	375,000	375,000
Dragon Café Improvements	8R208	0	275,000	275,000
Rain Garden Tree	8R209	50,000	30,000	80,000
Compost Digester		75,000	(75,000)	0
Chair Replacement	8N073	0	1,300,000	1,300,000
Water Heater Replacement	8R210	275,000	(225,000)	50,000
Cardboard Baler and Canopy	8N067	75,000	(75,000)	0
Subtotal Projects		475,000	1,605,000	2,080,000
Contingency		9,494,312	(1,605,000)	7,889,312
Net Amendment			0	

The following changes are funded by unspent funds in FY 2017-18, which results in an increased Beginning Fund Balance:

Project Description	Project #	FY 18-19 Approved Budget	Amendment	FY 18-19 Amended Budget
Master Plan Renovation	8R082	27,630,000	1,400,000	29,030,000
Lighting Control System	88174	2,080,000	175,000	2,255,000
Door Access Controls	8N025	0	260,000	260,000
Subtotal Projects		29,710,000	1,835,000	31,545,000
Beginning Fund Balance (Resource)		35,813,363	1,835,000	37,648,363
Net Amendment			0	

CIP Amendment – Portland’s Centers for the Arts

The following amendments are budget adjustments in existing projects:

Voice over Internet Protocol (VoIP)

- Total project budget change – increase from \$214,121 to \$264,000
- FY 2018-19 budget appropriation change – increase from \$0 to \$110,000

In 2014, Metro contracted with Northwest Information Services to complete an assessment of the telephone system and cabling infrastructure at Portland’s. A review of phone systems throughout the agency revealed that existing telephone switches were well beyond their expected lifespan and cabling was in need of updates. There was also an opportunity to unify communications systems into a more modern platform. Portland’s, as well as the other MERC venues, budgeted money for a new communication platform and remediation of cabling deficiencies, based on the NIS assessment. The original budget estimated by the NIS study totaled \$214,120.

The budget increase is partly due to changes in scope. VoIP connections and infrastructure updates were identified during pre-construction walk-throughs that were not considered during the original assessment, but will provide needed service and improvements. In addition connections were added for Food & Beverage Point of Sale (POS), a project which was not on the horizon when the budget was initially prepared. The POS connections are essential to implementing the new POS, which is required for Food & Beverage to become PCI compliant. Since the VoIP project is running wire to the same locations it is a cost savings to do the work for phones and POS at the same time.

The budget increase also reflects increases in costs, as the original cost estimate was generated four years ago. Costs of labor, hardware and licensing have all increased since the original estimate.

This amendment requests a total project increase of \$49,879 and a timing change to carry forward \$60,121 from FY 2017-18 to FY 2018-19. The final wiring work is currently in progress and is expected to be completed this summer.

The following amendments are timing adjustments on the five-year CIP schedule.

Antoinette Hatfield Hall (AHH) Projects: Roof and Exterior Wall (EIFS)

- Total project budget change – no change, timing only
- FY 2018-19 budget appropriation change – decrease from \$1,575,000 to \$1,107,000

The AHH Roof project, scheduled to begin in FY 2017-18, and the AHH Exterior Wall (EIFS), scheduled to begin in FY 2018-19, will be combined into AHH Building Envelope. During the roof design work it was recommended that the exterior wall repair be completed prior to starting the roof improvements. It is expected that the wall repair will be started this summer/fall and completed by June 2019, and the roof work will be completed by June 2020. There is no change to the overall project budget, this amendment only shifts the budget from FY 2018-19 to FY 2019-20.

Arlene Schnitzer Concert Hall (ASCH) Elevators

- Total project budget change – no change, timing only
- FY 2018-19 budget appropriation change – decrease from \$700,000 to \$140,000

The ASCH back of house and front of house elevator project will begin this summer when the ASCH is dark for the shell replacement. It was initially planned for the project to start in July, but due to availability on the schedule it will begin in June. The bulk of the costs are for materials which will now be incurred in FY 2017-18. There is no change to the overall project budget, this amendment only shifts the budget from FY 2018-19 to FY 2017-18.

Keller Electrical Infrastructure Update

- Total project budget change – no change, timing only
- FY 2017-18 budget appropriation change – decrease from \$850,000 to \$550,000

The Keller electrical infrastructure update project is scheduled to occur in FY 2018-19. To ensure installation prior to the busy spring season at the Keller, some equipment will be purchased in FY 2017-18. There is no change to the overall project budget, this amendment only shifts the budget from FY 2018-19 to FY 2017-18.

The following changes are funded by reducing/increasing Contingency:

Project Description	Project #	FY 18-19 Current Budget	Amendment	FY 18-19 Amended Budget
Voice over Internet Protocol (VoIP)	65701B	0	49,879	49,879
AHH Roof and Exterior Wall	8R179	1,575,000	(468,000)	1,107,000
Subtotal Projects		1,575,000	(418,121)	1,156,879
Contingency		5,975,915	418,121	6,394,036
Net Amendment			0	

The following changes are costs that will be spent in FY 2017-18, which results in a decreased Beginning Fund Balance:

Project Description	Project #	FY 18-19 Current Budget	Amendment	FY 18-19 Amended Budget
Voice over Internet Protocol (VoIP)	65701B	0	60,121	60,121
ASCH Elevators	8R204/5	700,000	(560,000)	140,000
Keller Electrical Infrastructure	8R155	850,000	(300,000)	550,000
Subtotal Projects		3,125,000	(799,879)	1,907,000
Beginning Fund Balance (Resource)		9,456,346	(799,879)	8,686,467
Net Amendment			0	

Budget Amendment – Portland Expo Center

Expo proposes a re-organization within the Operations and Event Coordination departments. With TLT Pooled Capital revenue now a regular revenue source, capital project work at Expo has increased. This work takes a significant amount of management by the Operations Manager. The Event Coordination department is currently managed by two Senior Account Executives and one variable hour event-driven employee. This can be challenging during the busy months at Expo when both Senior Account Executives are required to work extensive hours.

The re-organization addresses the above challenges with the following proposal:

- Split the Operations Manager costs between Operating and Capital, which reflects his current workload;
- Reclass one Senior Account Executive to Assistant Operations and Events Manager, which would assist the Operations Manager with operations tasks and also provide part-time support to the Event Coordination department;
- Create a new Event Manager I position to replace the reclassified position. The variable hour event-driven position would be eliminated.

	CURRENT	PROPOSED
	Operating	Operating
1.0 FTE Operations Manager	125,590	
2.0 FTE Senior Account Executive	240,591	
Events variable hour employee	30,064	
	396,245	
0.5 FTE Operations Manager		62,795
1.0 FTE Senior Account Executive		120,399
1.0 FTE Event Manager I		74,166
1.0 FTE Assistant Operations and Event Manager		120,192
		377,552
Operations net impact		(18,692)
		Capital
0.5 FTE Operations Manager		62,795
Capital net impact		62,795
Net impact		44,103

Overall, this reorganization reduces Operating costs by \$18,692, and increases Capital costs by \$62,795. This results in a new 1.0 FTE Event Manager I and the elimination of a variable hour event-driven position (not counted in FTE). These costs can be absorbed in Capital without an increase in appropriation, due to the following CIP amendments and a reduction in other capital materials & services (projects below the CIP threshold) of \$57,795. The savings in Operating will increase contingency.

CIP Amendment – Portland Expo Center

The following amendment is a new project:

Show Net (client network solution)

- Total project budget change – increase from \$0 to \$165,000
- FY 2018-19 budget appropriation change – increase from \$0 to \$165,000

During Voice over Internet Protocol (VoIP) project planning, Expo identified a critical need to upgrade Show Net, a network solution offered to clients in Halls D and E. The current system is at the end of its useful life and requires frequent

maintenance. This is an important offering to clients, as it provides phone service and internet connectivity for demonstrations, displays and point of sale systems.

While Show Net was discussed during the initial planning for VoIP, it was not included in the VoIP cost estimate prepared by Metro's IS department. During VoIP pre-construction walk-throughs this year the lack of funding for Show Net was identified. Expo considered this project against other capital projects, and determined this project to be a priority. The current system has numerous issues, and upgrading it will prevent major failures. A newer, faster system will also be a selling point for clients.

This project is scheduled to be completed with the VoIP project by fall 2018. To fund this project three projects in FY 2017-18 were cancelled or planned expenses were reduced. This will result in a higher beginning fund balance for capital projects in FY 2018-19.

The following amendments are budget adjustments in existing projects:

Voice over Internet Protocol (VoIP)

- Total project budget change – increase from \$107,940 to \$248,000
- FY 2018-19 budget appropriation change – increase from \$0 to \$198,000

In 2014, Metro contracted with Northwest Information Services to complete an assessment of the telephone system and cabling infrastructure at Expo. A review of phone systems throughout the agency revealed that existing telephone switches were well beyond their expected lifespan and cabling was in need of updates. There was also an opportunity to unify communications systems into a more modern platform. Expo, as well as the other MERC venues, budgeted money for a new communication platform and remediation of cabling deficiencies, based on the NIS assessment. The original budget estimated by the NIS study totaled \$107,940.

The budget increase is partly due to changes in scope. VoIP connections and infrastructure updates were identified during pre-construction walk-throughs that were not considered during the original assessment, but will provide needed service and improvements. In addition, connections were added for Food & Beverage Point of Sale (POS), a project which was not on the horizon when the budget was initially prepared. The network cables more than doubled when POS was added. The POS connections are essential to implementing the new POS, which is required for Food & Beverage to become PCI compliant. Since the VoIP project is running wire to the same locations it is a cost savings to do the work for phones and POS at the same time.

The budget increase also reflects increases in costs, as the original cost estimate was generated four years ago. Costs of labor, hardware and licensing have all increased since the original estimate.

This amendment requests a total project increase of \$140,060 and a timing change to carry forward \$57,940 from FY 2017-18 to FY 2018-19. The wiring portion of the project is expected to be completed by fall 2018. To fund this project three projects in FY 2017-18 were cancelled or planned expenses were reduced. This will result in a higher beginning fund balance for capital projects in FY 2018-19.

Halls D&E Solar

- Total project budget change – decrease from \$50,000 to \$0
- FY 2018-19 budget appropriation change – decrease from \$50,000 to \$0

This project was to investigate solar options on the Expo campus. Due to the priorities of other projects this project has been cancelled.

The following amendments are timing adjustments on the five-year CIP schedule.

Halls ABCDE HVAC Controls Replacement

- Total project budget change – no change, timing only
- FY 2018-19 budget appropriation change – increase from \$0 to \$60,000

This project will replace HVAC controls which help maintain consistent heating and cooling throughout the facility. The expected work in FY 2017-18 was delayed and the funding is being carried forward to FY 2018-19.

Parking Lot Asphalt

- Ongoing maintenance, no total project budget
- FY 2018-19 budget appropriation change – increase from \$0 to \$60,000

This is an ongoing project to maintain the parking lots. The expected work in FY 2017-18 was delayed and partial funding is being carried forward to FY 2018-19.

Security Camera (CCTV) System

- Total project budget change – no change, timing only
- FY 2018-19 budget appropriation change – increase from \$75,000 to \$157,138

This project will install new security cameras primarily on the exterior of the Expo campus. Planning and design is complete but the vendor isn't available for installation this fiscal year. The project is expected to be complete by fall 2018. This amendment shifts the funding forward from FY 2017-18 to FY 2018-19.

The following changes are funded by reducing/increasing Contingency:

Project Description	Project #	FY 18-19 Current Budget	Amendment	FY 18-19 Amended Budget
Halls D&E Solar		50,000	(5,000)	45,000
Capital projects under \$100k		215,000	(57,795)	157,205
Capital - Personnel Services		81,042	62,795	143,837
Operating – Personnel Services		1,971,970	(18,692)	1,953,278
Subtotal		2,318,012	(18,692)	2,254,320
Contingency		2,400,157	18,692	2,418,849
Net Amendment			0	

The following changes are funded by unspent funds in FY 2017-18, which results in an increased Beginning Fund Balance:

Project Description	Project #	FY 18-19 Current Budget	Amendment	FY 18-19 Amended Budget
Show Net	TBD	0	165,000	165,000
Voice over Internet Protocol (VoIP)	65701B	0	198,000	198,000
Halls D&E Solar		45,000	(45,000)	0
Halls ABCDE HVAC Control Replacement	8R173	0	60,000	60,000
Parking Lot Asphalt	8R040	0	60,000	60,000
Security Camera (CCTV) System	8R112	75,000	82,138	157,138
Subtotal Projects		120,000	520,138	640,138
Beginning Fund Balance (Resource)		2,283,061	520,138	2,803,199
Net Amendment			0	

Fiscal Impact: This action will amend the FY 2018-19 budget as shown above. The revised five year CIP is included as Attachment 1.

Recommendation: Staff recommends the Metropolitan Exposition Recreation Commission adopt Resolution 18-09.

**Oregon Convention Center CIP Summary
Fiscal Year 2019**

	Prior Years	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Total
Master Plan Renovation	3,820,000	29,030,000	2,650,000	-	-	-	35,500,000
Cooling System Rplcmnt	80,000	2,900,000	-	-	-	-	2,980,000
Lighting Control System	100,000	2,255,000	-	-	-	-	2,355,000
Chair Replacement	-	1,300,000	1,500,000	-	-	-	2,800,000
Orbit Café Improvements	-	793,000	707,000	-	-	-	1,500,000
Tower/Crown Glazing	75,000	500,000	-	-	-	-	575,000
Elevator Upgrades	-	375,000	175,000	-	-	-	550,000
Door Access Controls	-	260,000	-	-	-	-	260,000
Exterior Waterproofing	75,000	250,000	400,000	-	-	-	725,000
Portable Ticketing Kiosks Purchase	-	250,000	-	-	-	-	250,000
Dragon Café Improvements	-	275,000	-	-	-	-	275,000
Ops Office/Guest Service/pacificWild North reno	-	80,000	900,000	-	-	-	980,000
Rain Garden Tree Replacement	-	80,000	-	-	-	-	80,000
Key Management System Upgrade	-	75,000	-	-	-	-	75,000
Parking Pay on Foot Stations Purchase/Install	-	75,000	-	-	-	-	75,000
Water Heater Replacement	-	50,000	225,000	-	-	-	275,000
Lobby Lighting Retrofit	-	-	650,000	-	-	-	650,000
Table Replacement	-	-	450,000	-	-	-	450,000
AHU Motor Upgrade to VFD Controls	-	-	250,000	-	-	400,000	650,000
Elevator Door & Operator Replacement	-	-	250,000	-	-	-	250,000
Loading Dock Coil Door Replacement	-	-	250,000	-	-	-	250,000
Public Circulation Furniture Replacement	-	-	175,000	-	-	-	175,000
Mass Notification Consulting & Implementation	-	-	150,000	-	-	-	150,000
Glass Tower Structural Reinforcement	-	-	100,000	800,000	-	-	900,000
AV Audio System Upgrade	-	-	100,000	750,000	-	-	850,000
Escalator Safety Skirt Brush Installation	-	-	100,000	-	-	-	100,000
Crbrd Baler & Cnpy	-	-	75,000	350,000	-	-	425,000
Electrical Infrastructure Upgrade	-	-	60,000	500,000	500,000	-	1,060,000
Employee Locker Room Renovation	-	-	60,000	400,000	-	-	460,000
Exhibit Hall Restroom Renovation	-	-	-	224,000	1,700,000	-	1,924,000
ABC Meeting Room Renovation	-	-	-	100,000	6,500,000	-	6,600,000
Boiler Replacement	-	-	-	75,000	1,800,000	-	1,875,000
VIP B Renovation	-	-	-	70,000	400,000	-	470,000
Interior Digital Signage Additions	-	-	-	-	1,000,000	-	1,000,000
CCTV Replacement	-	-	-	-	800,000	-	800,000
Gingko Lane Renovation	-	-	-	-	700,000	5,000,000	5,700,000
Exhibit Hall Sound Panel Replacement	-	-	-	-	500,000	-	500,000
Holladay Suites Renovation	-	-	-	-	60,000	400,000	460,000
DEF Meeting Rooms/Lobbies/Restrooms Reno	-	-	-	-	-	1,100,000	1,100,000
Holladay & 1st Avenue Exterior Improvements	-	-	-	-	-	500,000	500,000
Security Console/Entrance area Renovation	-	-	-	-	-	140,000	140,000
VIP D Renovation	-	-	-	-	-	75,000	75,000
Subtotal Capital Projects	4,150,000	38,548,000	9,227,000	3,269,000	13,960,000	7,615,000	76,769,000
Ongoing Capital Maintenance							
Food & Beverage Capital Investment	-	-	618,000	1,325,000	1,325,000	1,325,000	4,593,000
A/V Equipment (NBS)	-	150,000	150,000	150,000	150,000	150,000	750,000
WiFi & Show Network Upgrades	-	120,000	120,000	130,000	130,000	130,000	630,000
Alerton Gbl Cntrlr Upgrd	-	60,000	60,000	60,000	-	-	180,000
Subtotal Ongoing	-	330,000	948,000	1,665,000	1,605,000	1,605,000	6,153,000
TOTAL - Convention Center Operating Fund		\$38,878,000	\$10,175,000	\$4,934,000	\$15,565,000	\$9,220,000	\$82,922,000
Total changes in proposed amendment		\$3,440,000	(\$75,000)	(\$1,150,000)	\$0	\$0	

**Portland's Centers for the Arts CIP Summary
Fiscal Year 2019**

	Prior Years	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Total
Schnitzer Orchestra Shell Replacement	1,455,000	1,845,000	-	-	-	-	3,300,000
AHH Roof	90,000	1,107,000	1,228,000	-	-	-	2,425,000
Keller Electrical Infrastructure Update	300,000	550,000	-	-	-	-	850,000
KA Generator Fuel Storage	-	350,000	-	-	-	-	350,000
ASCH Roof Drains	-	250,000	-	-	-	-	250,000
ASCH Piano Replacement	-	200,000	-	-	-	-	200,000
Newmark Main Speakers	-	200,000	-	-	-	-	200,000
Portable Concession Kiosks	-	175,000	-	-	-	-	175,000
ASCH Chamber Lighting	25,000	175,000	-	-	-	-	200,000
ArtBar/Lobby Furniture Replacement	-	175,000	-	-	-	-	175,000
Newmark Piano Replacement	-	150,000	-	-	-	-	150,000
Voice over Internet Protocol (VoIP)	154,000	110,000	-	-	-	-	264,000
KA Fall Arrest	-	100,000	-	-	-	-	100,000
ASCH Cooling Airflow Study	-	100,000	-	-	-	-	100,000
ASCH FOH Elevators Overhaul	320,000	80,000	-	-	-	-	400,000
ASCH Broadway and Park Marquees	-	50,000	800,000	-	-	-	850,000
ASCH Backstage Dressing Tower Elevator	240,000	60,000	-	-	-	-	300,000
AHH/ASCH/Keller ADA signage	50,000	30,000	50,000	95,000	-	-	225,000
AHH Stage door area rebuild	-	25,000	150,000	-	-	-	175,000
ASCH Orchestra concession rebuild	-	-	600,000	-	-	-	600,000
KA Catwalk at FOH	-	-	350,000	-	-	-	350,000
ASCH Box office rebuild	-	-	250,000	-	-	-	250,000
KA Camera/Security System	-	-	200,000	-	-	-	200,000
AHH Video monitors for poster cases	-	-	50,000	-	-	-	50,000
ASCH - Cooling System Replacement	-	-	-	1,200,000	-	-	1,200,000
ASCH New Seats	-	-	-	600,000	-	-	600,000
KA New PA (Monitors, Amps, Mains)	-	-	-	400,000	-	-	400,000
Keller Building HVAC Controls & Stage HVAC Imp	-	-	-	250,000	-	-	250,000
AHH Rotunda/Bistro Carpet Replacement	-	-	-	150,000	-	200,000	350,000
AHH 4th and 5th floor remodel	-	-	-	150,000	-	-	150,000
AHH Lobby Storefront Doors Replacement (R&R)	-	-	-	82,000	-	-	82,000
Winnigstad Seating replacement	-	-	-	75,000	-	-	75,000
AHH Park Street lobby door replacement	-	-	-	50,000	-	-	50,000
KA Lobby Monitors	-	-	-	50,000	-	-	50,000
Keller Stage Pit Lifts Overhaul	-	-	-	-	500,000	-	500,000
AHH Freight Elevator Overhaul	-	-	-	-	400,000	-	400,000
Keller Backstage Dressing Tower Elevator	-	-	-	-	300,000	-	300,000
Newmark Seating replacement	-	-	-	-	225,000	-	225,000
AHH Brunish Dressing Build-Out	-	-	-	-	175,000	-	175,000
Newmark Replace Stage Floor	-	-	-	-	100,000	-	100,000
Winni Hoists	-	-	-	-	75,000	-	75,000
ASCH Stage Door Area Rebuild	-	-	-	-	-	75,000	75,000
TOTAL - Portland's Centers for the Arts Fund		\$5,732,000	\$3,678,000	\$3,102,000	\$1,775,000	\$275,000	\$17,196,000
Total changes in proposed amendment		(\$1,218,000)	\$528,000	\$0	\$0	\$0	

Portland Expo Center CIP Summary
Fiscal Year 2019

	ID	Prior Years	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Total
Hall C Refurbishment	8R172	35,000	300,000	-	-	-	-	335,000
Cirque Parking lot Improvements	EXTBD05	-	200,000	-	-	-	-	200,000
Voice over Internet Protocol (VoIP)	65701	50,000	198,000	-	-	-	-	248,000
Show Net		-	165,000	-	-	-	-	165,000
Lighting Control review and install - Halls ABCDE	8R169	20,000	150,000	-	-	-	-	170,000
Hall C Roof Recoat	EXTBD49	-	125,000	-	-	-	-	125,000
Halls ABCDE HVAC Controls Replacement	8R173	-	60,000	-	-	-	-	60,000
Security Gates and Fencing	EXTBD57	-	42,000	50,000	-	-	-	92,000
UP4 New Storage Building	EXTBD19	-	40,000	250,000	-	-	-	290,000
Expo Website Update	EXTBD32	-	40,000	100,000	-	-	-	140,000
Facility Wide Door review / install / security	EXTBD27	-	20,000	150,000	-	-	-	170,000
Hall A Carpet Paint	EXTBD58	-	10,000	90,000	-	-	-	100,000
Halls ABC Interior and Exterior Paint (R&R)	EXTBD12	-	-	120,000	120,000	-	-	240,000
Facility Wide Drinking Fountain replacement	EXTBD26	-	-	50,000	-	-	-	50,000
Hall D Storage Office Conversion	EXTBD18	-	-	35,000	300,000	-	-	335,000
Hall D Kitchen Office Conversion	EXTBD17	-	-	20,000	300,000	-	-	320,000
Electronic Reader Board Upgrade	EXTBD59	-	-	-	100,000	-	-	100,000
Sustainability upgrades	EXTBD56	-	-	-	75,000	-	-	75,000
Facility Wide Overhead Door review / install	EXTBD28	-	-	-	35,000	250,000	-	285,000
Parking Lot Improvements	EXTBD50	-	-	-	-	700,000	-	700,000
Hall D & E HVAC - Condition Analysis & Repair Budget	EXTBD60	-	-	-	-	135,000	-	135,000
Hall D/E Compressed Air	EXTBD36	-	-	-	-	50,000	-	50,000
Hall E Flat Roofs	EXTBD53	-	-	-	-	35,000	750,000	785,000
UP2 North Walkway Cover	EXTBD22	-	-	-	-	25,000	50,000	75,000
Expo Road Relocation	EXTBD21	-	-	-	-	-	25,000	25,000
Subtotal Capital Projects		105,000	1,350,000	865,000	930,000	1,195,000	825,000	5,270,000
Ongoing Capital Maintenance								
Security Cameras / Access Controls			157,138	10,000	66,500	50,000	150,000	433,638
Parking Lot Asphalt Maintenance / Replacement	8R040		60,000	62,000	64,500	67,080	69,763	323,343
Subtotal Ongoing			217,138	72,000	131,000	117,080	219,763	756,981
TOTAL Portland Expo Center			\$1,567,138	\$937,000	\$1,061,000	\$1,312,080	\$1,044,763	\$6,026,981
Total changes in proposed amendment			\$515,138	\$0	\$0	\$0	\$0	