

City Council Committee <u>Meeting N</u>otice

CITY COUNCIL City Hall, 215 SE 7th Street, Suite 255 Topeka, KS 66603-3914 Tel: (785) 368-3710

www.topeka.org

Committee: Public Infrastructure

Meeting Date: June 18, 2024

Time: 11:00am

Location: 1st Floor Conference Room; Cyrus K. Holliday Building

620 SE Madison virtual attendance option is available

Agenda:

1. Call to Order

- 2. Approval of June 12, 2024 Minutes
- 3. Action Items:
 - a. CIP Projects Exceeding \$250,000: Oakland Sidewalk Improvements
 - b. TPAC Upgrades New Addition to CIP
- 4. Presentation: City Hall/TPAC HVAC Renovation Update
- 5. Other Items
- 6. Adjourn; Next meeting will be July 16th at 11:00am; 1st Floor Conference Room at the Holliday Building

STAFF REQUESTED: Public Works Director Braxton Copley, Public Works Deputy Director Jason Tryon

Members: Sylvia Ortiz (Chair) - District 3

David Banks - District 4 Neil Dobler - District 7

Contact: Liz Toyne, City Council Assistant

785-368-3710

^{***}In-person and virtual attendance options are available. Members of the public are asked to contact the City Council office at 785-368-3710 or email etoyne@topeka.org before 5:00pm on day prior of meeting to receive the log-in information. The meeting will be live-streamed on the City of Topeka Facebook and City4 Communications platforms.

1		RESOLUTIO	N NO
2 3 4 5 6	A RESOLUTION	Councilmembers S recommending app	olic Infrastructure Committee comprised of ylvia Ortiz, David Banks and Neil Dobler roval of Project No. 241078.01 for Sidewalk e Oakland Neighborhood.
7 8	WHEREAS,	the Governing Body	adopted a Resolution approving the 2024-2033
9	Capital Improvemer	nt Program and the 202	24-2026 Capital Improvement Budget (Resolution
10	No. 9425); and		
11	WHEREAS,	the Resolution require	es Governing Body approval for projects that are
12	ready for constructi	on and whose total p	roject budget exceeds \$250,000; and
13	WHEREAS,	on June 18, 2024, the	Public Infrastructure Committee recommended
14	approval of the pro	ject(s).	
15	NOW, THEF	REFORE, BE IT RES	OLVED, BY THE GOVERNING BODY OF THE
16	CITY OF TOPEKA	, KANSAS, that Proje	ct No. 241078.01 for Sidewalk Improvements in
17	the Oakland Neighl	oorhood as further de	scribed in Exhibit A is hereby approved.
18	ADOPTED a	and APPROVED by the	e Governing Body on
19 20 21 22 23			CITY OF TOPEKA, KANSAS
24 25 26 27 28 29 30	ATTEST: Brenda Younger, C	ity Clork	Michael A. Padilla, Mayor
SU	Dienua roungel, C	ity Cicik	

EXHIBIT A

Capital Improvement Project Final Approval

Project Name:

Oakland Area Sidewalk Improvements

Main Project Number: Project Manager: 241078.01 Vince Schuetz

Event

Target Date

Estimated Construction Year

2024

This project will construct new sidewalk in the Oakland neighborhood. It will be funded with GO Bonds under the Infill Sidewalk Program - 241078.01.

Funding Source	Final E	stimate
GO Bond	\$	340,172
Totals	\$	340,172

Capital Improvement Project Final Approval

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GO Bond	\$	340,172
Totals	\$	340.172

Capital Improvement Project Summary

Project Name: TPAC Capital Improvements

Project Number:861411.00Division:FacilitiesPrimary Funding Source:G.O. BondsContact:0Multiple Funds:NoNew Project?Yes

Council District(s): 1

Total Budget \$ 1,670,000 **Type:** Program

Project Description & Justification:

The Board of Trustees of TPAC, along with relevant city staff, shall develop plans outlining the specific capital improvement projects to be undertaken each fiscal year, along with costs and timelines. These improvements will be presented to the City Council Infrastructure Committee by the Board of Trustees of TPAC for approval prior to any expenditures. The design cost for 2025 is estimated to be \$98,315 for the following items:

Public Works

Department:

1st CIP Year:

- 1. Basement Upgrades for the Hill's Room: upgraded lighting features, dimmable RGB lighting, upgraded speakers, and wall control.
- 2. First Floor upgrades: 2 lobby box office locations, climate-controlled booths, upgraded security, upgraded power locations in the promenade hall, increased vendor opportunities, and a new serving bar in the Fleming Room.
- 3. Upgraded finishes, lighting, and speakers in the VIP area.

									_	
Project Estimates	>2024	2025	2026	2027	2028	2029	203	0 & Beyond	7	Fotal Cost
Construction/Service Fees	\$ -	\$ 325,000	\$ 325,000	\$ 325,000	\$ 325,000	\$ 325,000	\$	-	\$	1,625,000
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$	-	\$	5,000
Debt Reserve Fund (Rev Bond)	\$ -	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	\$	-	\$	40,000
Totals	\$ -	\$ 334,000	\$ 334,000	\$ 334,000	\$ 334,000	\$ 334,000	\$	-	\$	1,670,000
Financing Sources	>2024	2025	2026	2027	2028	2029	203	0 & Beyond	-	Total Cost
G.O. Bonds	\$ -	\$ 334,000	\$ 334,000	\$ 334,000	\$ 334,000	\$ 334,000	\$	-	\$	1,670,000
Totals	\$ _	\$ 334,000	\$ 334,000	\$ 334,000	\$ 334,000	\$ 334,000	\$	_	\$	1,670,000



Pricing based upon scope documents summary as outlined below, as well as scope narrative below. Scope not specifically mentioned below is not included in this GMP. This GMP pricing includes necessary labor, materials, equipment, and insurance to complete work as described below.

As a note, it is the intent of the below narrative to describe the entirety of all work on this project previously contracted and what is to be added as part of this proposal.

KBS DESIGN SCOPE

- 1. Architectural/MEP Engineering/Structural Engineering Services
 - a. Includes design services through schematic design, design, development, construction documents, and construction administration.
- 2. KBS Preconstruction Services
 - a. This includes KBS preconstruction services through the design phase and construction phase as necessary.

KBS CONSTRUCTION SCOPE

- 3. **Demolition**
 - a. First Floor
 - i. Remove carpet
 - ii. Remove wallpaper/wall carpet
 - b. Hill's Room
 - i. Remove mirrors from columns
 - ii. Remove rubber base
 - c. Black, Green, & Petro Rooms
 - i. Remove carpet and rubber floor
 - ii. Remove wall
 - iii. Remove wallpaper
 - iv. Remove tectum panels
 - v. Remove mirror

4. Carpentry

- a. New Box Offices
 - i. Backing, blocking, & misc
 - ii. Finish Carpentry Teller counter plastic laminate
- b. First Floor
 - i. Backing, blocking, & Misc
 - ii. New Serving Bar with plastic laminate counter
- c. Black, Green, & Petro Rooms
 - i. Backing, blocking, & Misc

5. **Openings**

- a. New Box Offices
 - i. 3070 Frames (2 each)
 - ii. 3070 Wood Doors (2 each)
 - iii. Hardware
 - iv. Transaction Window w/ Speaker



- 6. Metal Stud Framing, Drywall, and ACT
 - a. New Box Offices
 - i. Thermal Insulation: unfaced sound batt insulation in walls per wall types.
 - ii. Non Structural Metal Framing: 20ga framing for box offices
 - iii. Gypsum Board: 5/8" type X finished to level 4 where exposed
 - b. First Floor
 - i. Patch, repair, and skim coat after wallpaper/wall carpet is removed
 - c. Hill's Room
 - i. Non Structural Metal Framing: 20ga framing around columns
 - ii. Gypsum Board: 5/8" type X finished to level 4 where exposed
 - d. Black, Green, & Petro Rooms
 - i. Thermal Insulation: unfaced sound batt insulation in walls per wall types.
 - ii. Non Structural Metal Framing: 20ga framing for new walls to deck
 - iii. Gypsum Board: 5/8" type X finished to level 4 where exposed

7. Acoustical Wall Treatments

- a. First Floor
 - i. Acoustical wall panels w/ fabric wrapping
- b. Black, Green, & Petro Rooms
 - i. Replace tectum wall panels in Black room and install new tectum wall panels in Green room

8. Flooring

- a. New Box Offices
 - i. New Rubber Base
- b. First Floor
 - i. Terrazzo Polish and Cleaning
- c. Hill's Room
 - i. New Rubber Base
 - ii. Carpet excluded
- d. Black, Green, & Petro Rooms
 - i. Terrazzo Polish and Cleaning

9. **Painting**

- a. New Box Offices
 - i. Painting of Drywall Walls
 - ii. Painting Frames
- b. First Floor
 - i. Painting of Drywall Walls
- c. Hill's Room
 - i. New Rubber Base
- d. Black, Green, & Petro Rooms
 - i. Painting of ductwork & piping
 - ii. Two finish coats to existing interior wall surfaces and new
 - iii. Includes wall painting, corner to corner, on affected walls.

10. Fire Sprinkler Modifications - EXCLUDED



11. Plumbing & Mechanical

- a. New Box Offices:
 - i. New fan for air circulation in teller booth
- b. First Floor
 - i. New sink at new serving bar
- c. Black, Green, & Petro Rooms
 - i. Mechanical adjusted to accommodate new wall locations
 - ii. Allowance of \$5,000

12. Electrical

- a. New Box Office Locations
 - i. Includes (2) Light/Fan Combo units in each Booth
- b. First Floor
 - i. Includes (6) Recessed Down Light Fixtures
 - ii. Includes (24) 2x4 Recessed Light Fixtures
 - iii. Includes Local Lighting Control Devices
 - iv. Includes (9) 20a Duplex Receptacles
 - v. Includes (4) L21-30R 208V Receptacles
 - vi. Includes (1) 6" Poke-Thru
 - vii. Includes rough in and cable for (5) Telecom/Ethernet Locations
 - viii. Includes (16) Ceiling Speakers
 - ix. Includes (5) Volume Controllers for speakers
 - x. Includes removal and re-installation of (4) Ceiling Fans and recruiting as necessary
 - xi. We assume acoustic ceilings will be provided in the East Rooms

c. Hill's Room

- i. Includes 75 Navis 100-ARCN100 Light Fixtures
- ii. Includes (1) Echo Touch Controller
- iii. Includes (4) Wall Push Button Controllers
- iv. Includes Rack Mounted Lighting Controllers, and associated power connections
- v. Cost amount included for RGB lighting and associated controls: ~\$65,000
- vi. Includes (9) Wall Mount Emergency Light Fixtures
- vii. Includes (5) Exit Light Fixtures
- viii. Includes 1 for 1 replacement of (4) Strip Light Fixtures
- ix. Includes (2) L21-30R 208V Receptacles
- x. Includes (5) Ceiling Speakers
- xi. Includes (1) Volume Control for speakers
- xii. Includes \$2.5k allowance fire alarm work
- xiii. Low voltage cables will be open air plenum, supported with J-hooks. We assume exposed cables will be painted to conceal cables in exposed ceiling areas.

d. Black & Green Rooms

- i. Includes 75 Navis 100-ARCN100 Light Fixtures
- ii. Includes (1) Echo Touch Controller
- iii. Includes (4) Wall Push Button Controllers
- iv. Includes Rack Mounted Lighting Controllers, and associated power connections
- v. Cost amount included for RGB lighting and associated controls: ~\$65,000
- vi. Includes (9) Wall Mount Emergency Light Fixtures
- vii. Includes (5) Exit Light Fixtures
- viii. Includes 1 for 1 replacement of (4) Strip Light Fixtures
- ix. Includes (2) L21-30R 208V Receptacles
- x. Includes (5) Ceiling Speakers
- xi. Includes (1) Volume Control for speakers
- xii. Includes \$2.5k allowance fire alarm work



xiii. Low voltage cables will be open air plenum, supported with J-hooks. We assume exposed cables will be painted to conceal cables in exposed ceiling areas.



\$ 42,017.00 \$ 197,697.00 \$ 181,737.00 \$ 309,587.00

(See attached summary for detail)

BREAKDOWN

a. See attached cost breakdown.

ASSUMPTIONS AND CLARIFICATIONS

- 1. Budget is based on the Scope Documents Summary as outlined below.
- 2. Includes Building Permit.
- 3. Excluded Sales Tax.
- 4. Excludes Bonds.
- 5. Excludes Overtime or premium hours.
- 6. We have assumed this work will take place during the current project. If this work occurs after the current project additional cost will be required.
- 7. We assume all work within the budget occurs continuously and unhindered.
- 8. We assume all work included will be during normal working hours unless otherwise noted.
- 9. We assume KBS work will be able to progress unhindered and without delay. We assume TPAC will not adversely inhibit our schedule and progress. We understand flexibility is vital to the success of this project, however, we assume ample time will be provided for any schedule changes.

KBS

TPAC Finishes Budget - Preliminary Budget Estimate Topeka, Kansas

May 14, 2024

	_	
CONSTRUCTORS		
	Budg	et Total
New Box Office Locations		
	\$	
General Conditions	\$	1,408
	\$	-
Division 1 - Preconstruction & Design	\$	-
Preconstruction	\$	•
Design	\$	5,098
	\$	-
Division 6 - Carpentry	\$	-
Rough/Finish Carpentry	\$	2,712
	\$	-
Division 8 - Doors and Windows	\$	-
Doors and Windows	\$	12,910
	\$	-
Division 9a - Drywall & Framing	\$	-
Drywall & Framing	\$	7,803
	\$	•
Division 9c - Flooring	\$	-
Flooring	\$	655
	\$	-
Division 9d - Painting	\$	-
Painting	\$	2,330
	\$	-
Division 23 - Mechanical	\$	-
Mechanical	\$	3,033
	\$	•
Division 26 - Electrical	\$	-
Electrical	\$	6,067
	\$	-
	\$	-
Totals	\$	42,017

TPAC Finishes Budget - Preliminary Budget Estimate

KBS

Topeka, Kansas May 14, 2024

CONSTRUCTORS		
	Bud	get Total
First Floor		
	\$	-
General Conditions	\$	2,815
	\$	-
Division 1 - Preconstruction & Design	\$	-
Preconstruction	\$	2,136
Design	\$	23,989
	\$	-
Division 2 - Demolition	\$	
Demolition	\$	21,793
	\$	
Division 6 - Finish Carpentry	\$	-
Finish Carpentry - Bar Counter	\$	6,116
	\$	-
Division 9a - Drywall & Framing	\$	-
Drywall & Framing	\$	40,172
	\$	-
Division 9b - Acoustical Wall Treatments	\$	-
Acoustical Wall Treatments	\$	6,390
	\$	-
Division 9c - Flooring	\$	-
Flooring	\$	10,108
	\$	•
Division 9d - Painting	\$	-
Painting	\$	11,376
	\$	-
Division 22- Plumbing	\$	-
Plumbing	\$	4,854
	\$	-
Division 26 - Electrical	\$	-
Electrical	\$	67,950
	\$	-
	\$	-
Totals	\$	197,697

TPAC Finishes Budget - Preliminary Budget Estimate

Topeka, Kansas May 14, 2024

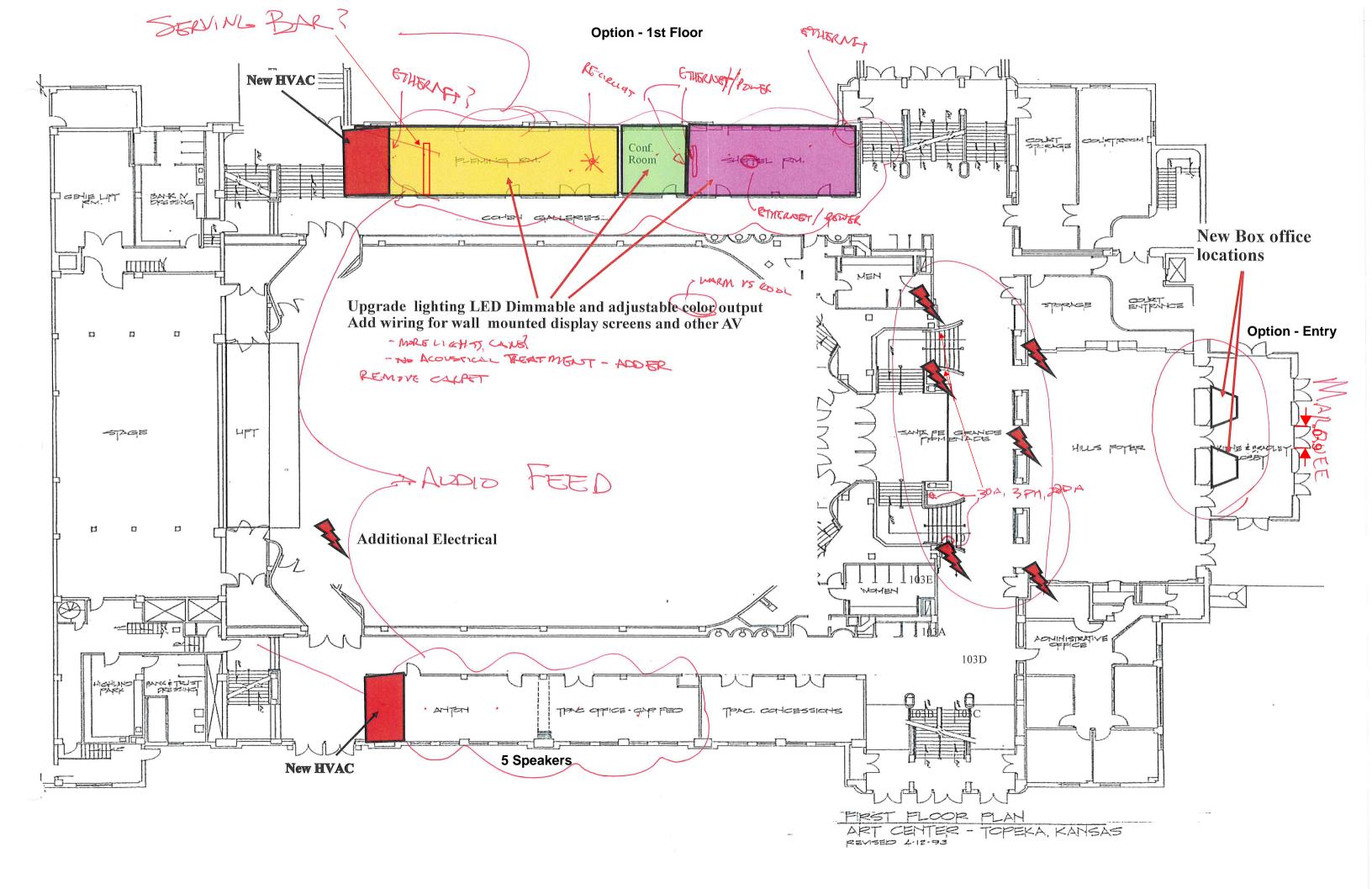
CONSTRUCTORS	
	Budget Total
Hill's Room	
	\$ -
General Conditions	\$ 2,815
	\$ -
Division 1 - Preconstruction & Design	\$ -
Preconstruction	\$ 2,136
Design	\$ 22,052
	\$ -
Division 2 - Demolition	\$ -
Demolition	\$ 9,144
	\$ -
Division 9a - Drywall & Framing	\$ -
Drywall & Framing	\$ 13,171
	\$ -
Division 9c - Flooring	\$ -
Flooring	\$ 467
	\$ -
Division 9d - Painting	\$ -
Painting	\$ 7,579
	\$ -
Division 26 - Electrical	\$ -
Electrical	\$ 124,373
	\$
	\$ -
Totals	\$ 181,737

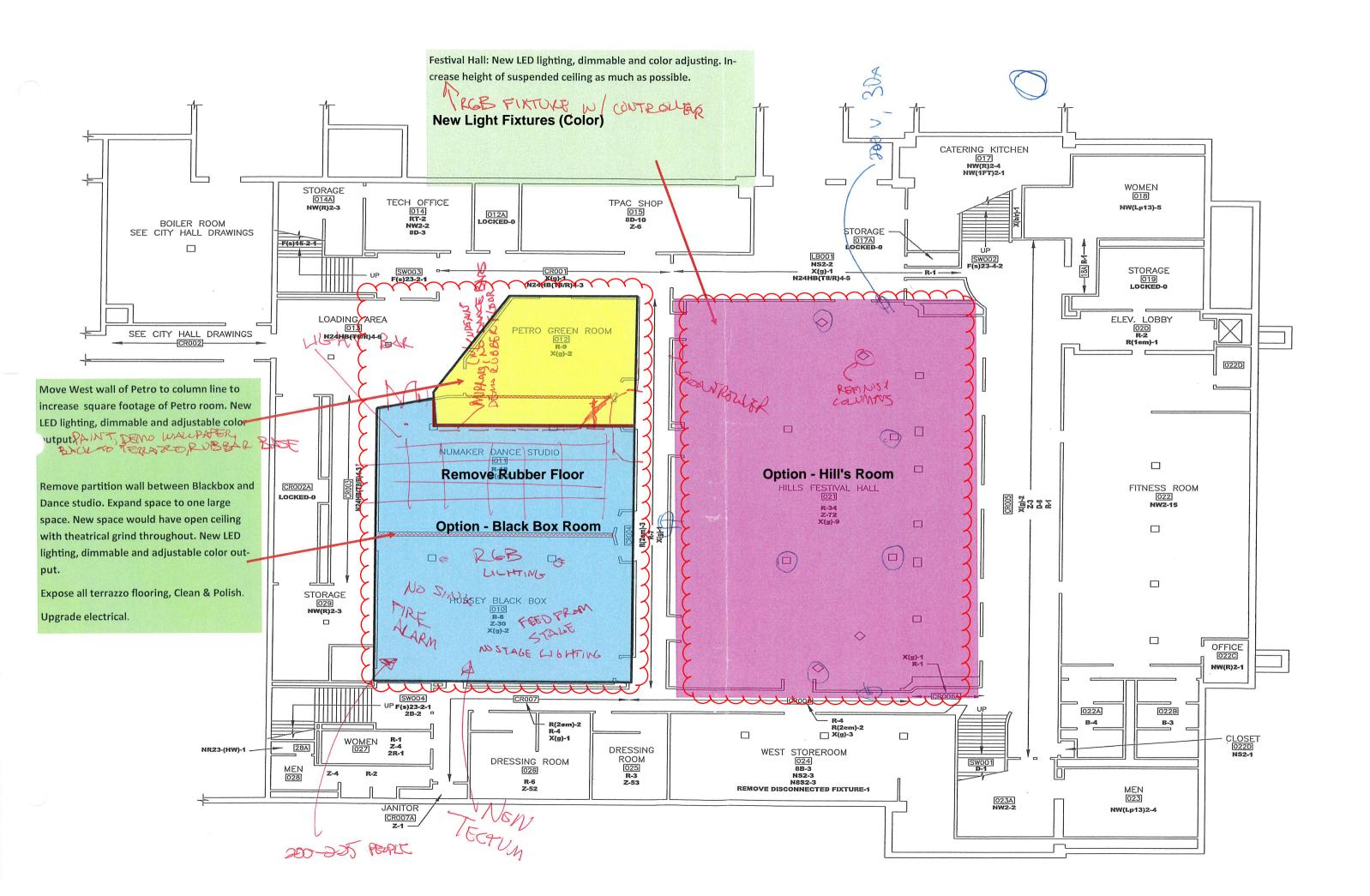
TPAC Finishes Budget - Preliminary Budget Estimate

KBS

Topeka, Kansas May 14, 2024

CONSTRUCTORS		, ,	
	Bu	dget Total	
Black & Green Rooms			
	\$	-	
General Conditions	\$	21,113	
	\$	•	
Division 1 - Preconstruction & Design	\$	•	
Preconstruction	\$	5,339	
Design	\$	37,565	
	\$	-	
Division 2 - Demolition	\$	-	
Demolition	\$	19,629	
	\$	-	
Division 6 - Rough Carpentry	\$	-	
Rough Carpentry	\$	764	
	\$	-	
Division 9a - Drywall & Framing	\$	-	
Drywall & Framing	\$	26,247	
	\$	-	
Division 9b - Acoustical Wall Treatments	\$	-	
Acoustical Wall Treatments	\$	17,763	
	\$	-	
Division 9c - Flooring	\$	-	
Flooring	\$	15,622	
	\$	-	
Division 9d - Painting	\$	-	
Painting	\$	16,903	
	\$	-	
Division 23 - Mechanical	\$	-	
Mechanical	\$	6,067	
	\$	-	
Division 26 - Electrical	\$	-	
Electrical	\$	142,574	
	\$	-	
	\$	-	
Totals	\$	309,587	





PREVIEW







AFTER NIGHT VIEW

Signs

DAT

05-29-24

REVISION

Α

PROJECT NAME

TPAC Signage Update

ADDRESS

214 SE 8th Ave, Topeka, KS 66603

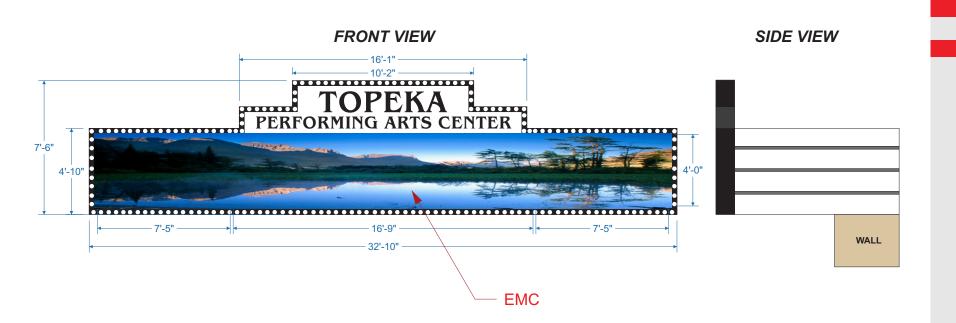
SIGN TYPE

BUILDING SIGN

РМ

DESIGNER

JC



THIS IS AN ORIGINAL UNPUBLISHED DRAWING CREATED BY KNOX SIGNS, IT IS SUBMITTED FOR YOUR PERSONAL USE IN CONNECTION WITH A PROJECT BEING PLANNED FOR YOU BY KNOX SIGNS. IT IS NOT TO SHOWN TO ANYONE OUTSIDE YOUR ORGANIZATION, NOR IS IT TO BE USED, REPRODUCED, COPIED OR EXHIBITED IN ANY FASHION. THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 600 OF THE NATIONAL ELECTRICAL CODE AND/OR OTHER APPLICABLE LOCAL CODES.

THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.

Overlays are for illustrative purposes only. Final result, size of sign & scale may vary very slightly.

SCALE

P-1/2

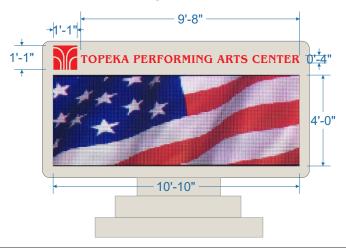
COLORS ON PROOF MAY VARY FROM ACTUAL PRODUCT USED





NIGHT VIEW

FRONT VIEW



Overlays are for illustrative purposes only. Final result, size of sign & scale may vary very slightly.

05-29-24

REVISION

Α PROJECT NAME

TPAC Signage Update

ADDRESS

214 SE 8th Ave, Topeka, KS 66603

SIGN TYPE

MONUMENT SIGN

DESIGNER

JC

SCALE

P-2/2

COLORS ON PROOF MAY VARY FROM ACTUAL PRODUCT USED

Knox Signs & Graphics LLC

4026 SW Topeka Blvd Topeka, KS 66609

+1 7854085160

signs@knoxsigns.com

knoxsigns.com





ADDRESS

Blair Adams

Topeka Performing Arts Center

214 SE 8th Ave

Topeka, KS 66603

DATE 05/09/2024

TOTAL \$65,417.54

SALES REP

Laura

JOB NAME

Signage Update

ACTIVITY	QTY	RATE	AMOUNT
badams@topekaperformingarts.org 785.925.1065			
Building Sign:	 1	44.680.00	44.680.00T

201"w x 50"t Full Color LEDs

10MM

Wireless Router

Temp Sensor

3 Year Warranty

Lap top Computer will be provided by Knox

Side Ad Panels 89"w x 50't

Qty: 2

Full Color LEDs

10MM

Wireless Router

Temp Sensor 3 Year Warranty

Lap top Computer will be provided by Knox

Polycarbonate with Applied Vinyl at Top and for dots

LED Lighting behind Dots and Polycarbonate at top

3 year part only warranty

Labor, materials, and install included

^{**}Due to the current metal prices in the Aluminum market we can only guarantee pricing for 2 WEEKS from date quoted.

ACTIVITY		QTY	RATE	AMOUNT
Monument Sign Option A (Bigger Option):		1	14,844.00	14,844.00T
130"w x 48"t				
Full Color LEDs				
10MM Wireless Router				
Temp Sensor				
3 Year Warranty				
Lap top Computer will be provided by Knox				
Install and Paint Included				
Sign Permit for City of Topeka -Includes all drawings and submitting to the City of Topeka Once the Permit is obtained, we will email you a copy and save a on file at our office	а сору	1	300.00	300.00T
ALL INVOICES ARE DUE UPON COMPLETION OF WORK	SUBTOTAL			59,824.00
UNLESS HALF DOWN IS REQUESTED PRIOR. ALL TROUBLESHOOTING, REPAIR AND SERVICE CALLS ARE	TAX			5,593.54
PROVIDED ON A TIME AND MATERIAL BASIS. WHEN	TOTAL		\$65	,417.54
ESTIMATES ARE PROVIDED, THE ESTIMATE REFLECTS A MINIMUM CHARGE, DUE TO UNKNOWN OR UNKNOWABLE	- IOIAL		ψΟΟ	, T I / . J T
CONDITIONS AND RAPIDLY RISING MATERIAL COST THE FINAL PRICE COULD EXCEED THE ESTIMATE.			Т	HANK YOU

**Due to the current metal prices in the Aluminum market we can only guarantee pricing for 2 WEEKS from date quoted.

**If paying with credit card, please note that there is a 3.25% processing fee that is assessed by the processing company and

P. 785-408-5160 | F. 785-215-8721 | Signs@knoxsigns.com

Accepted By

is not income towards Knox Signs & Graphics.

Accepted Date

Thank you for choosing Knox Signs & Graphics, we appreciate your business! Please feel free to contact us if you should have any questions.

^{**}Due to the current metal prices in the Aluminum market we can only guarantee pricing for 2 WEEKS from date quoted.







City Hall/TPAC HVAC Renovation Update

June 2024

City Hall/TPAC HVAC Renovation

System Options	Estimate of Probable Project Cost (Note 3)
1 - City Hall HVAC System	
Option 1: Roof Mounted AHU with VAV Reheat	\$ 5,620,000
2 - Heating Water Upgrades	
Convert Steam to Hot Water	\$ 3,770,000
3 - Auditorium HVAC System	
Option 1: Interior Mounted AHU with VAV Reheat	\$ 3,390,000
Option 2: Roof Mounted AHU with VAV Reheat	\$ 3,180,000
Add. Items - Restroom Exhaust and Return Air Plenum	\$ 93,000
4 - Exhibition HVAC System	
Option 1: Indoor AHU with VAV Reheat	\$ 3,010,000
5 - Fan Coil Unit Systems	
Option 1: Fan Coil Unit Replacement with DOAS	\$ 3,020,000
Option 2: Indoor AHUs with Fan Coil Units	\$ 3,110,000
6 - South Entrance Vestibule System	
Option 1: Rooftop Unit	\$ 390,000
Option 2: Fan Coil Units	\$ 340,000
7 - Fitness Room HVAC System	
Option 1: Indoor AHU with duct distribution	\$ 400,000
8 - Second Floor Court Room HVAC Systems	
Option 1: Interior Mounted AHU with VAV Reheat	\$ 1,560,000
Option 2: Roof Mounted AHU with VAV Reheat	\$ 1,490,000
9 - First Floor Court Room and Security HVAC System	
Option 1: Indoor AHU with Duct Rework	\$ 420,000
10 - Second Floor Office HVAC Systems	
Option 1: Rooftop Unit	\$ 620,000
Option 2: Underfloor Fan Coil Unit and DOAS	\$ 930,300

- Original project approval did not include the following systems:
 - Fitness Room HVAC System
 - Second Floor Court Room HVAC Systems
 - First Floor Court Room and Security HVAC System
 - Second Floor Office HVAC
 Systems



HVAC Renovation

- Scope of project
 - Shafts cut from basement to 3rd floor
 - Ceiling demolition to expose ductwork, electrical piping, all necessary abatement work associated
 - Convert boiler from steam to hot water system
 - Removal of radiators throughout the building
 - New air handling units
 - New VAV boxes throughout



HVAC Renovation

- Additional approval was requested and granted for below systems after failures, budget updated to \$21,200,000
 - Second Floor Court Room HVAC Systems
 - Second Floor Office HVAC Systems
- Additional approval was requested and granted for below systems after revised pricing was able to deliver all systems under the original project budget, budget updated to \$18,600,000
 - Fitness Room HVAC System
 - First Floor Court Room HVAC Systems
- By including all systems steam lines throughout building can be removed or abandoned, preventing further leaking and humidity issues throughout the building



HVAC Renovation

- Additional Issues
 - Demolition of ceilings/walls/radiators for HVAC requires new lighting, paint and carpet in some areas
 - Basement server room was unnecessary and expensive to maintain climate control
 - 3rd Floor ECR is not ADA accessible due to floor height of former council dais
 - Demolition of ceilings exposed historic plaster ceilings and trim in former council chambers previously covered by drop ceilings on 3rd floor



Original Schedule - City Hall

	Event	Jun	Jul	Jul	Aug	Sept	Oct	Nov	Dec	Jan
	Legal Moves	21-Jun								
	C&P Moves	22-Jun								
	Finance Moves	27-Jun		_						
	Abatement (TPAC)	Late Jun	Late Jul							
	Abatement (CH 3rd Floor)		Mid Jul	Late Jul						
	City Manager Moves		5-Jul							
	Mayor Moves		5-Jul							
	Abatement (CH Basement)			Late Jul	Mid Aug					
_	CH 3rd Floor Reno				Early Aug					Late Jan
\	CM Suite Demo + Framing				Early Aug	Early Sept				
שַׁ	3rd Floor HVAC Demo + Duct Install				All Aug					
Phase	Finance Demo				Mid Aug	Mid Sept				
) 	Mayor Reno				Mid Aug	Mid Sept				
ط	Basement HVAC Demo + Duct Install				Mid Aug	Mid Sept			_	
	Abatement (Miscellaneous)				Late Aug			Late Nov		
	CM Suite Finishing				Late Aug			Late Nov		
	Finance Finishing				Late Aug		Mid Oct			
	Legal Reno				Late Aug	Late Sept				
	Data Center Demo + Framing					Mid Sept	Mid Oct			
	Training Room Reno					Mid Sept	Early Oct			
	Storage Reno					Mid Sept	Early Oct			
	CH Basement Reno						Early Oct			Late Jan
	Data Center Finishing					Late Sept	Late Oct			
	2nd Floor Abatement							Late Nov	Early Dec	
7	1st Floor Abatement							Late Nov	Early Dec	
	2nd Floor HVAC Demo + Duct Install								All Dec	
Se	1st Floor HVAC Demo + Duct Install								Early Dec	Early Jan
פ	HR Demo									Early Jan
Phase	CE Demo									Early Jan
	Communications Demo									Mid Jan
	Council Chambers Reno									Mid Jan

- Original Schedule would transition from phase to phase 2 in January 2024
- Multiple delays were incurred from the original schedule
- Phase 2 transition underway as we speak



Delays

- Abatement
 - Testing results dictated more abatement than initially planned
 - Pipe insulation could not be tested until demo began
 - Tile flooring was uncovered containing hazardous materials
- Abatement delays pushed areas scheduled to be complete prior to winter into winter months
 - Steam pipes required isolation due to need to heat building
 - Finishes under roof openings could not be completed until roof openings complete



Delays

- Material delays
 - Delays in structural steel
 - Delays in mechanical equipment
- Unforeseen repairs
 - 4 layers of roofing material required replacement
 - Leaking pipes uncovered behind walls
 - Rerouting sewer lines
 - Relocating backflow preventers
 - Isolation valve failures
 - Non-plenum rated cabling uncovered in return air plenum



Phase 2 Schedule

- Project approximately 70% complete at City Hall
 - Boiler conversion complete
 - Roofing work complete
 - Ventilation shafts complete from basement to 3rd floor
 - Structural steel work complete
 - Mechanical equipment on site to avoid future material delays



High Level City Hall Phase 2 Schedule

Event	Jun	Jul	Aug	Sept	Oct	Nov
Employee Move In - CH 3rd Floor	6/4 - 6/7					
Employee Move In - CH Basement	6/5 - 6/18					
Employee Move Out - CH 2nd Floor	6/6 - 6/12					
Employee Move Out - CH 1st Floor	6/12 - 6/18					
Furniture Removal - CH 2nd Floor	6/12 - 6/18					
Furniture Removal - CH 1st Floor	6/12 - 6/18					
Demo - CH 2nd Floor	Mid June		Early Aug			
Abatement - CH 2nd Floor	Late June	Late July				
Demo - CH 1st Floor		Early July	Late Aug			
HVAC + Structural Construction - CH 1st Floor West Wing		Mid July	Early Aug			
HVAC + Structural Construction - CH 2nd Floor		Mid July	Late Aug			
IT Construction - CH 2nd Floor		Mid July		Early Sept		
Abatement - CH 1st Floor		Late July	Late Aug			
IT Construction - CH 1st Floor		Late July		Early Sept		
Finishes - CH 1st Floor West Wing		Late July		Mid Sept		
HVAC + Structural Construction - CH 1st Floor East Wing			Early Aug	Early Sept		
Finishes - CH 2nd Floor			Early Aug		Early Oct	
Finishes - CH 1st Floor East Wing			Late Aug	Early Sept		
Furniture Installation - CH 1st Floor				Mid Sept	Early Oct	
Furniture Installation - CH 2nd Floor					Mid Oct	
Employee Move Back - CH 2nd Floor (Tentative)					TBD	TBD
Employee Move Back - CH 1st Floor (Tentative)					TBD	TBD

City Hall Revised expected completion October 2024



TPAC Schedule

Event	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb
Demo - TPAC Basement (sans Fitness Center)		Early July							
HVAC + Structural Rough In - TPAC Basement	Early June				Late Oct				
Demo - TPAC 1st & 2nd Floor East Dressing Rooms	Early June								
Employee Move Out - TPAC Municipal Court Offices	6/20 - 6/21								
Furniture Removal - TPAC Municipal Court Offices	6/21 - 6/26								
HVAC + Structural Construction - TPAC 1st & 2nd Floor East Dressing Rooms	Mid-Late June								
Demo - TPAC Municipal Court Offices		Early July							
Abatement - TPAC Municipal Court Courtrooms		Early July	Early Aug						
HVAC + Structural Construction - TPAC Municipal Court Offices		Early July	Early Aug						
Demo - TPAC Municipal Court Courtrooms		Early July	Late Aug						
Furniture Installation - TPAC Municipal Court Offices			Mid Aug						
Employee Move Back - TPAC Municipal Court Offices (Tentative)			TBD	TBD					
HVAC + Structural Construction - TPAC Municipal Court Courtrooms				Early Sept	Early Oct				
Demo - TPAC Basement Fitness Center				Early Sept	Mid Oct				
Furniture Move Out - TPAC 1st Floor East & West				Late Sept					
Abatement - TPAC 1st Floor East				Late Sept	Early Oct				
HVAC + Structural Construction - TPAC Basement Fitness Center				Late Sept		Late Nov			
Demo - TPAC 1st Floor West					Early Oct				
IT Construction - TPAC Basement					Early Oct				
HVAC + Structural Construction - TPAC 1st Floor West					Early-Late Oct	:			
Demo - TPAC 1st Floor East					Mid-Late Oct				
Furniture Installation - TPAC Basement					Mid Oct				
Finishes - TPAC Basement (including Fitness Center)					Mid Oct	Late Nov			
Finishes - TPAC 1st Floor West						Early-Mid Nov			
HVAC + Structural Construction - TPAC 1st Floor East						Early-Late Nov			
Finishes - TPAC 1st Floor East						Mid Nov	Mid Dec		
Demo - TPAC Ticket Offices & Main Lobby						Mid Nov			
HVAC Construction - TPAC Ticket Offices & Main Lobby						Mid Nov	Early Dec		
Employee Move Out - TPAC Judges' Chambers						Mid Nov			
Furniture Move Back - TPAC 1st Floor East & West						Late Nov			
Furniture Removal - TPAC Judges' Chambers						Late Nov			
Demo - TPAC Judges' Chambers							Early Dec		
Finishes - TPAC Ticket Offices & Main Lobby							Early-Mid Dec		
HVAC Construction - TPAC Judges' Chambers							Mid Dec	Mid Jan	
Finishes - TPAC Judges' Chambers								Mid Jan	
Furniture Installation - TPAC Judges' Chambers								Late Jan	
Employee Move Back - TPAC Judges' Chambers (Tentative)									TBD

- Praction began in January 2024 with abatement and demolition of one of two penthouse air handling units, project is phased by area and expected to continue until May 2025
- Basement mechanical work underway
- Not pictured, 1st floor court, offices

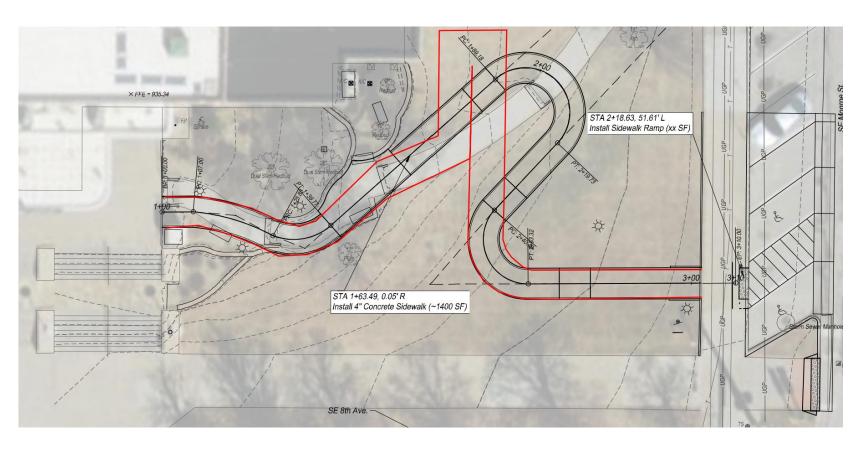


Exterior Lighting

- Following May 21st Council meeting, we experienced a timer failure that prevented exterior lighting from illuminating, timer issue has been corrected
- Additional walkway lighting has been installed on East walkway exiting Court/Council entrance
- Exterior lighting was converted to LED in spring of 2023
 - 4 lights are currently not operating properly, 1 on TPAC steps,
 3 additional around building
 - Working with manufacturer to replace under warranty, temporary measures are currently in place



TPAC Ramp



- Design underway for ADA Ramp on East side of TPAC
- Addition of ADA parking on Monroe
- ADA compliant path with handrail, lighting options considered
- Projected Design Completion July 2024



TPAC Steps

- Steps were replaced in 2020 at a cost of \$281,619
 - Removal and replacement of limestone buttresses, remove and reset flagstone paving at exterior stairs, repair, repoint and clean limestone buttress walls at East exterior stairs
 - Original project budget was \$178,800. Change orders for using Kasota limestone, infilling voids, resetting granite steps, paver and sealant repair and salt-gard sealing increased the total cost.
 - Steps are considered part of the historical character of the building



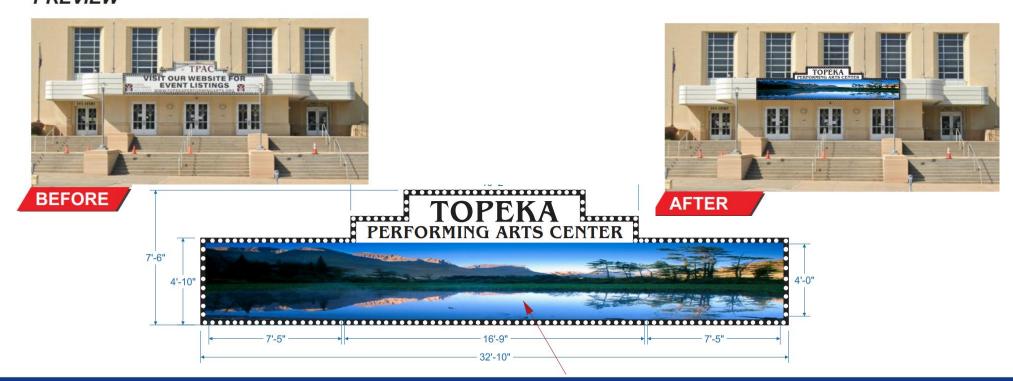
TPAC Steps

- Original manufacturer provided a minimum repair estimate in 2023 for \$48,800; to remove stone, replace setting bed, reset and repoint stones
 - Handrail replacement was not included
 - Replacement of stone not included
 - No warranty would be provided if any ice melt material was applied to the surface. City uses environmentally friendly Enviro-Heat.
- Project was created and advertised through competitive bid process in 2024, no bids were received
- Current options:
 - Continue to seek qualified companies to perform temporary repairs or complete replacement of setting bed
 - Request approval from SHPO to use alternate material that would be lower cost and require less frequent maintenance



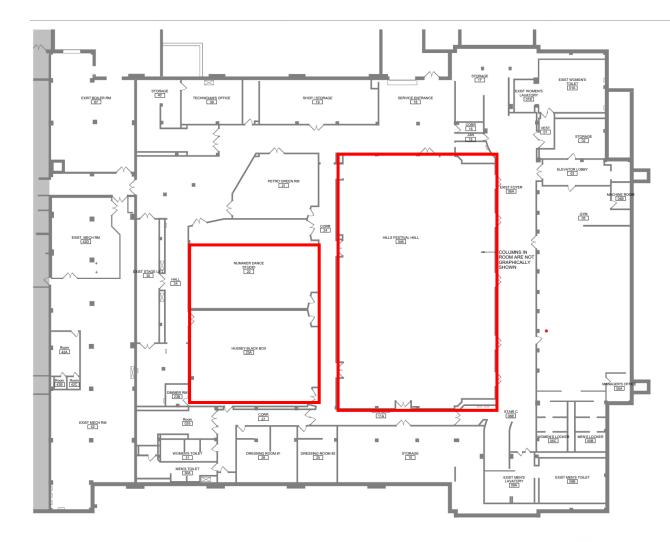
- CIP Project ######
 - Recommended improvements, LED marquee signage

 PREVIEW



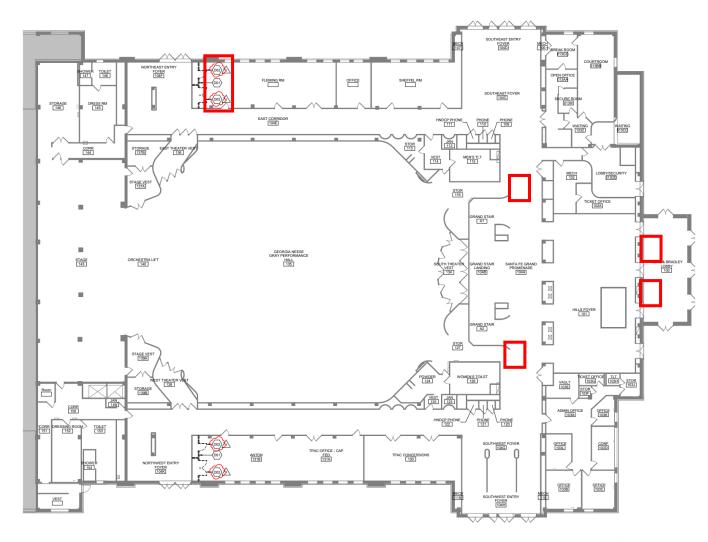


- CIP Project 861411
 - Basement upgrades
 - Hill's Room, upgraded lighting features, dimmable Red, Green, Blue lighting ("RGB"), upgraded speakers and wall control
 - Black and green room
 Hussey Black Box and
 Nunamaker Dance Studio,
 upgraded dimmable RGB
 lighting, speakers and wall
 control, removal of
 separation wall for
 increased capacity





- CIP Project 861411
 - First floor upgrades
 - 2 lobby box office locations, climate controlled booths, upgraded security
 - Upgraded power locations in promenade hall, increase vendor opportunities
 - New serving bar in Fleming room, upgraded finishes, lighting and speakers for VIP area





Improvement	Cost
Marquee Sign	\$65,418
Box Offices	\$42,017
First Floor	\$197,697
Hill's Room	\$181,737
Black, Green Petro Rooms	\$309,587
Total	\$796,456

- Cost estimates provided by on site contractor
- Considerable projected savings if upgrades and renovations can be completed in conjunction with HVAC renovations

