## RE-ENVISIONING THE KIMMEL CENTER through Civic Engagement and Design

### FOREWORD

In 2001, after many years of discussion, debate and anticipation, the Kimmel Center for the Performing Arts finally opened its doors in downtown Philadelphia. In addition to housing Philadelphia's premier performing arts groups, including the world-renowned Philadelphia Orchestra, this monumental building was designed to serve as an indoor plaza and community destination for Philadelphians and visitors alike. Several years later, the Kimmel Center still offers an amazing variety of performances on its four stages, but has yet to deliver a real destination for the general public. The space which was originally conceived to facilitate meeting, lingering and exploration is better known for its emptiness and inaccessibility.

Over the course of several months beginning in January 2008, undergraduate students at the University of Pennsylvania worked in conjunction with PennPraxis and the students at the University of the Arts to re-evaluate architectural designs and programming for the Kimmel Center. These assessments were intended to address public space issues and to work toward invigorating the lifeless communal spaces. This undertaking was the main project for the course, Graphic Design Practicum at Penn, which brought together six senior architecture students with six students of design. Under the leadership of Laurie Churchman, professor of Fine Arts, and Harris Steinberg, director of PennPraxis, these students worked together in an effort to realize the Kimmel Center's great potential as a functional and engaging public space.

PennPraxis is a non-profit organization created by PennDesign in an effort to put practical, urban use to designs created in the classroom by PennDesign students and faculty. Using the framework provided by PennPraxis, in partnership with the Penn Project for Civic Engagement, led by Penn faculty member Harris Sokoloff in collaboration with Chris Satullo of the Great Expectations Project at the Philadelphia Inquirer, the next steps.

The public has taken great interest in this monumental undertaking. \$235 million went toward realizing architect Rafael Viñoly's colossal design. Those who waited so patiently for their time and money to materialize into this magnificent building want to see its potential fully realized. The students, worked diligently to address the needs of the public by bringing new life and excitement to this bold architectural feat. We progressed under the shared philosophy that the Kimmel Center is home to Philadelphia's finest performance arts groups, but its beauty and magnificence should be enjoyed by all.

students considered feedback and suggestions provided by the community when contemplating ideas for reimagining the public spaces at the Kimmel Center. Students broke into three groups to pursue different approaches to invigorating this world-class building. With the guidance of professors, professionals, members of community and Kimmel Center employees, the groups proposed architectural, graphic and programmatic changes that took on three themes: Humanize, Connect to the Arts, and Sensory Experience. Ranging from large-scale changes like a nine-story waterwall, to small-scale suggestions like an illuminated sidewalk, the groups considered every aspect of the Kimmel Center's potential public spaces. These themes were presented to members of the community at a public presentation after several months of reconfiguring and fine-tuning the designs. The presentation was intended to spark further conversation and contribute to a more concrete plan for the Kimmel Center's

### **TABLE OF CONTENTS**

### Foreword

### **IN CONTEXT**

- A Brief H The Neig The Kim
- Signage
- Program
- Worldw

### **CIVIC ENGAGEN**

What is Initial Pu Press Co The Prin

### THE PROJECT

- The Big lo Humaniz
  - Connect

### PUBLIC PRESEN

- About t
- Present
- Materia
- Materia Survey

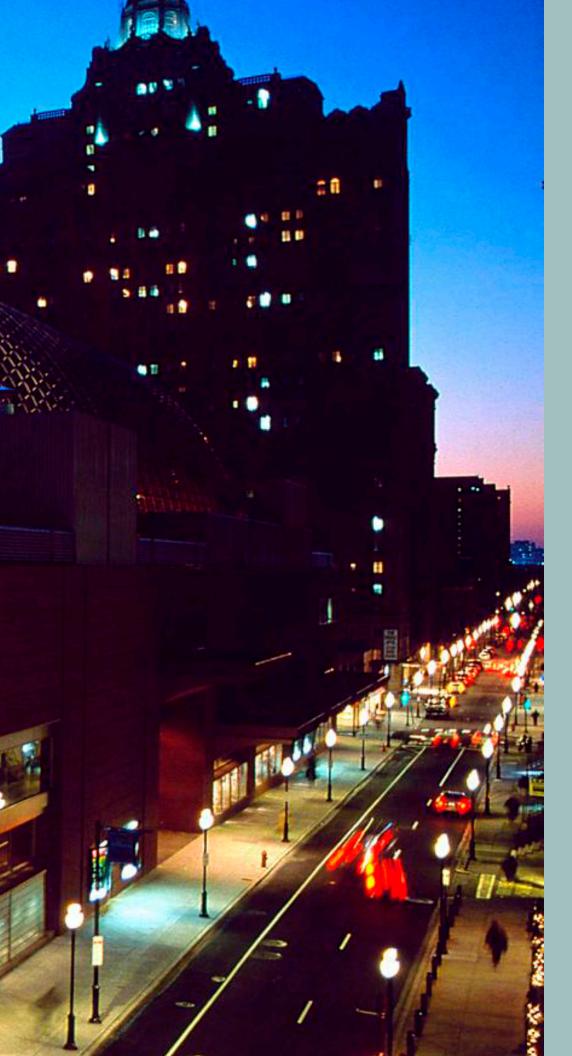
### NEXT STEPS

- Moving Ground North El
- Seating,
- Signage
- Program

Afterword

History of the Kimmel	3
ighborhood	4
nmel Now	6
e	12
mming	14
vide Performing Arts Venues	16
MENT	
S Civic Engagement?	21
Public Forum	22
Coverage	24
nciples	26
g Ideas	31
ize the Space	32
ct to the Arts	44
y Experience	56
NTATION	
the Presentation	71
tations & Feedback	72
als & Press	74
Results	76
J Forward	81
l Floor Plan	82
Elevation	84
g, Lingering, Enlivening	86
е	88
mming	92
	95





# **CONTEXT**

Rafael Viñoly's larger-than-life design for the Kimmel Center was realized after nearly a quarter of a billion and many years of deliberation. This world-class space houses Philadelphia's finest performing arts groups and was built under the premise that its plaza and common areas would be shared with the entire Philadelphia community.



### **A BRIEF HISTORY OF THE KIMMEL CENTER**

The Kimmel Center was conceived in 1996 when two architectural projects being pursued in Philadelphia were brought together and reassessed as one unified commission. The Philadelphia Orchestra was in need of a new performing arts house, and the then-mayor of Philadelphia Edward Rendell was in search of a new venue that would accommodate the other prominent performing arts groups in the city. The plans for these projects merged and the concept of the Kimmel Center was born. Slated for construction at the corner of Broad and Spruce Streets, the Regional Performing Arts Center helped to secure plans and coordinate the details of this enormous undertaking. Rafael Viñoly, an Argentinian architect was eventually chosen to spearhead the design process. When the Kimmel Center first opened its doors in December of 2001, the city was beaming with anticipation as visions of "Philadelphia's very own Lincoln Center" began to materialize.

The Kimmel Center facilities house eight resident performing arts groups, including The Philadelphia Orchestra, Peter Nero and the Philly Pops, PHILADANCO, The Chamber Orchestra of Philadelphia, The Philadelphia Chamber Music Society, the American Theater Arts for Youth, the Opera Company of Philadelphia and the Philadelphia Ballet. These eight groups share Verizon Hall and Perelman Theater. The Kimmel Center also houses Innovation Studio, a basement-level space conducive to experimental productions. This remarkable list of performers is the primary reason the Kimmel Center was brought to life, but its facility was also a public destination. This promise has fallen short as the Kimmel generally only enjoys crowds around performance times and for special events.

This magnificent structure was imagined with the best of intentions for Philadelphians, but architectural roadblocks and programmatic shortcomings have left the center fairly isolated from the general public. Its 150-foot high vaulted glass ceiling towers over Broad Street, but is

relatively invisible to the average pedestrian. Instead, those at street level are confronted with heavy, uninviting brick façades that hardly allude to the Kimmel Center's architectural brilliance. Once inside, visitors are faced with an enormous stone lobby space that offers little activity, information or seating options. The third floor restaurant, Cadence, is primarily open during peak hours and is usually only enjoyed by performance-goers.

The time, effort and great expectations toward realizing this ambitious vision for Philadelphia's Avenue of the Arts were inspiring, but have sadly fallen short because the Kimmel Center is not the buzzing public plaza once imagined. The public outcry has resounded and the Kimmel staff has responded. Recently relieved of its \$30 million deficit, the Kimmel Center is now able to move toward actualizing its potential as a world-class public plaza and gathering space. Many people believe in this project and have gone to great lengths to help it fulfill its capacity for greatness.

### Demographics

Total Center City employment	220.099
Regional population	6.1 million
City population	1.45 million
Center City population	88,000
Center City households	56,920
Regional households	2,458,531
Median family income in Center City	\$64,058-\$87,214
Median annual wage of Center City office worker	\$73,487

### Visitors

Visitor spending in Philadelphia		
region, 2005	\$5.79 billion	
Average hotel occupancy rate, 2006	74%	
Visitors to Philadelphia region, 2005	27.3 million	
Median household income of overnight visitors, 2005	\$97,000	
Number of museums and cultural institutions	253	
Number of hotel rooms	10,122	
Percent visitors coming to Center City primarily to shop	48%	
Percent visitors coming to Center City primarily to dine	53%	

### Students

Number of institutions of higher learning	15
Enrollment of students in Center City	31,848
Students adjacent to Center City	67,590



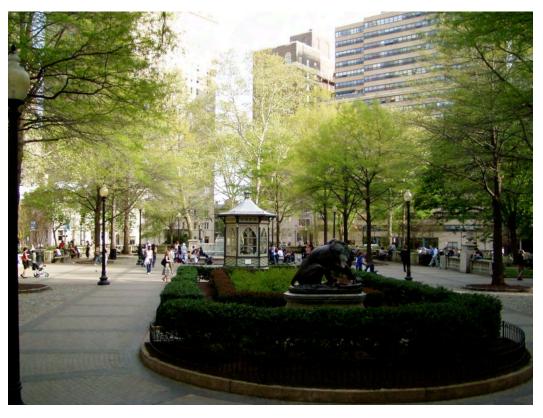
### Parking

Metered spaces in Center City	6,429
Off-street parking spaces	Over 65,000

### Access/Mass Transit

Transit Services	Average Weekday Ridership
27 SEPTA bus lines, 2006	86,359
5 SEPTA trolley lines, 2006	19,711
7 SEPTA regional rail, 2006	35,866
2 SEPTA subway surface, 2006	109,309
PATCO Speedline, 2006	33,083
18 NJ Transit bus lines, 2006	6,582
Average total riders daily	290,910
Amtrak Acela Express, 2006	11,200 annual average
Time to New York City	1:10
Time to Washington, DC	1:38

Key Facts Data taken from www.centercityphilla.org The Avenue of the Arts is the heart of Philadelphia's cultural scene, anchored by the dramatic Kimmel Center for the Performing Arts, and lined with theaters, fine restaurants and local and national retailers. Magnificent new condominium projects, on the Avenue and nearby, have drawn a large and affluent residential population base.



Rittenhouse Square

Rouge Cafe Upstairs Varalli



City Hall, Philadelphia

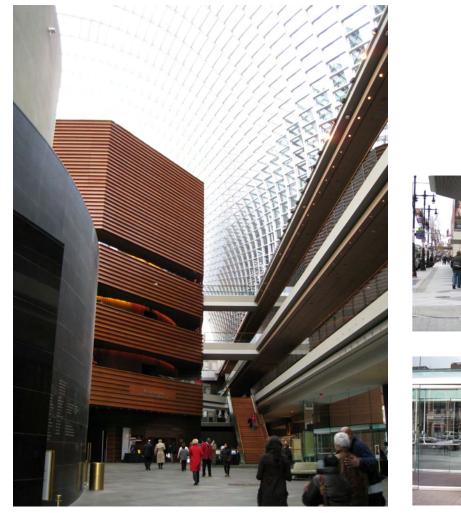
## THE NEIGHBORHOOD







### 6 | *IN CONTEXT* The Kimmel Now











## THE KIMMEL NOW





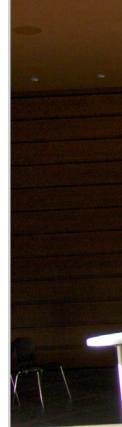




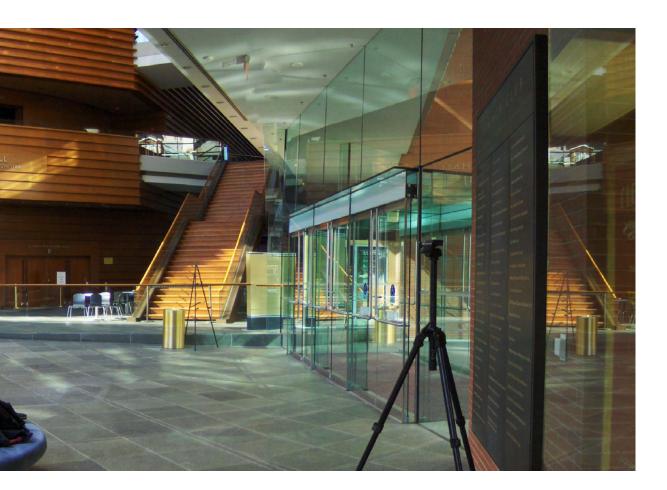


### The Kimmel Now IN CONTEXT | 7









## **COMMONWEALTH** PLAZA







## **UPPER TIERS**













## EXTERIOR







### The Kimmel Now IN CONTEXT | 11







### 12 | IN CONTEXT Signage





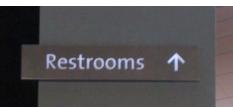


L

**COMMONWEALTH PLAZA Verizon Orchestra Seating** Perelman Plaza Seating Intermission Gift Shop







## SIGNAGE









### Signage IN CONTEXT | 13

	THE KIMMEL CENTER	
	Directory	
*	TIER 3 Use West Elevators	
T2	TIER 2 Verizon Seating Cadence Restaurant 교 또 배 K Lounge 또 Merck Arts Education Center	
Π	<b>Tier 1</b> Verizon Seating Comcast Circle Rendell Room Wachovia Founders Club Moore College Galleries	
L	Commonwealth Plaza Verizon Orchestra Seating Perelman Plaza Seating Intermission Gift Shop	
u	Lower Level Coat Check 소 Restrooms 해 Telephones (	
B	BASEMENT LEVEL Innovation Studio	
P	PARKING	

### 14 | IN CONTEXT Programming



Brochures handed out at the information center in Commonwealth Plaza



Encore Series, Inc. 1420 Locust Street, Suite 320 Philadelphia, PA 19102



Studios offered to performing groups in the basement of the Kimmel



Advertising Brochures

Private receptions at Commonwealth Plaza

## PROGRAMMING







Private receptions at Hamilton Garden, Perelman Theater, and the Academy of Music



### Programming IN CONTEXT | 15

### 16 *IN CONTEXT* Arts Venues Worldwide



Toyo Ito, Sendai Mediatheque, Sendai, Japan 2001

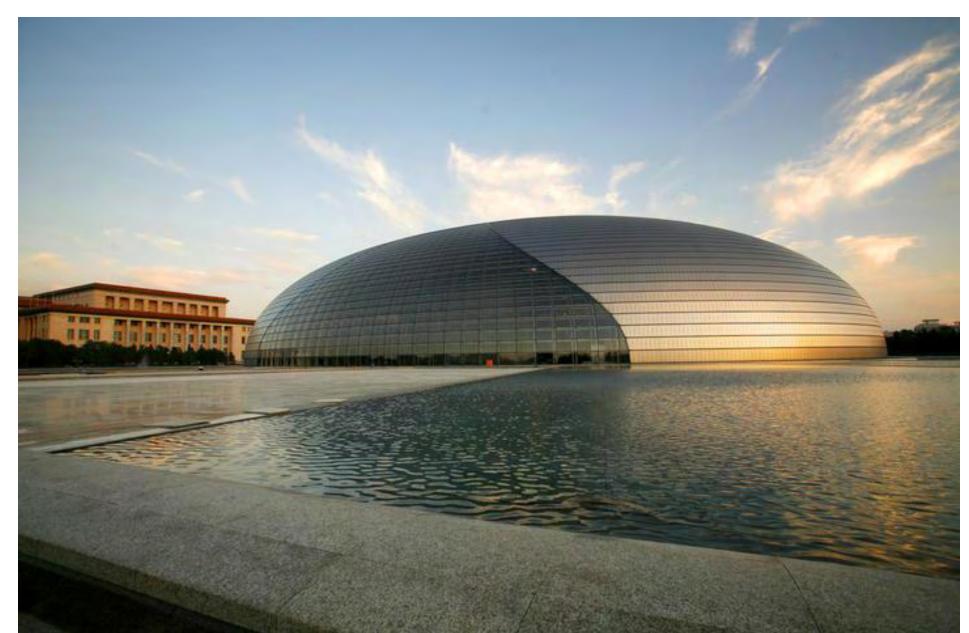


Jean Nouvel Lyon Opera House Lyon, France 1993

> Paul Andreu National Center for the Performing Arts Beijing, China 2007

In order to transform the Kimmel Center into a dynamic performing arts public space, several performing arts venues from around the world were carefully researched, analyzed and considered. Similar to the Kimmel Center, these venues share its architectural grandeur as a state of the art performance space; however, they also serve as a sight for attraction and public destination. Some of these best practices include the iconic Sydney Opera House in Sydney, Australia, the revitalized Lincoln Center in New York, US, the eclectic Sendai Mediatheque in Sendai, Japan, and the newly constructed National Centre for the Performing Arts in Beijing, China.

to didactic.



Through these examples, it is evident that these dynamic centers are achieved through a variety of techniques such as the maintenance of transparency between the activities inside the venue and the outside to engage and invite the public, the creation of additional intimate interactive spaces designed for the public to visit and linger, and also the implementation of intensive programming ranging from entertainment



Jean Marie Charpentier Shangai Grand Theatre Shanghai, China 1998

## ARTS VENUES WORLDWIDE





Jorn Utzon and Ove Arup & Partners Sydney Opera House Sydney, Australia 1973







### Arts Venues Worldwide IN CONTEXT | 17





## CIVIC ENGAGEMENT

The Penn Project for Civic Engagement called upon citizens to provide feedback and insight into their ideas for the Kimmel Center. This information guided the Kimmel Center's re-evaluation and will eventually shape the changes that the Kimmel Center will undergo to help it become the dynamic public space that was originally intended.

## WHAT IS CIVIC ENGAGEMENT?

With the help of PennPraxis and the Penn Project for Civic Engagement, the Kimmel Center's public space reassessment began. Over 200 citizens attended one of four public forums, held in January 2008 after a brief tour and explanation of the Kimmel Center's mission. Moderators lead small groups in dialogue about the Kimmel Center's strengths and weaknesses. These groups discussed, debated and brainstormed aspects of the Kimmel Center that they wanted to see improved. The results of these forums were compiled and themes were extracted. Harris Sokoloff, of the Penn Project for Civic Engagement, met with Penn students to refine a list of principles that encompassed these primary themes. The civic process and results from the public forums were recorded by columnists from the Philadelphia Inquirer and posted to the urban planning website, www.planphilly.com. Information was made widely accessible and feedback from the public was strongly encouraged throughout the entire process.

Using the principles gathered from the public feedback, Penn and UArts students started imagining how this input could translate into actual transformations. Mini-charettes and lists of ideas were created to address the individual principles. Penn students broke into three four-person groups, to visualize ideas in preliminary architectural drawings and graphic renderings. Professors, achitects, and the Kimmel Center staff gave continual feedback and insight throughout the process. The designs matured into well-developed thematic approaches to readdressing the Kimmel Center. On April 14, 2008, another civic forum was held. This time, the three groups presented plans for enlivening the Kimmel Center's public spaces, and the audience was asked to respond to the proposals. More than 200 people attended the presentation, held in the Perelman Theater. The attendees were again asked to break into small groups and were given the opportunity to respond to the design concepts.

From the Kimmel Center's conception in 1996 and continuing through today, the public has been one of the central factors influencing the Kimmel Center's role as an urban plaza. Therefore, it is only fitting that the public would be so involved in the Center's renovation. As this process continues to develop, the public will undoubtedly be asked to provide feedback and insight until the Kimmel Center is finally viewed as the dynamic public space that Philadelphia deserves.









Harris Sokoloff (Penn Project for Civic Engagement) leads a civic feedback session, January 2008

## **INITIAL PUBLIC FORUM**







### Initial Public Forum CIVIC ENGAGEMENT | 23





### A more inviting Kimmel Center

When was the last time you told a friend, "Hey, let's hang out at the Kimmel!'

Never, right? I'm not surprised. The Kimmel Center for the Performing Arts, with its startling glass vault rising nine stories above South Broad Street, became an icon of Philadelphia's cultural renaissance even before it hurriedly opened its doors in fall 2001. It is home to the Philadelphia Orchestra and five other resident companies.

Beneath the soaring glass canopy sit two performance venues: Verizon Hall with its lush, "inside of the cello" interior, and the versatile Perelman Theater. Verizon Hall's prob lematic acoustics aside, both spaces draw warm reviews from the arts-going public.

Not so the rest of the Kimmel. And the rest accounts for much of the massive volume contained by that glass canopy. Those public spaces, the vast ground floor and encircling tiers, are called Commonwealth Plaza. The name is a tip of the hat to the state and city dollars that helped get the building built. As the Kimmel rose, its fans spoke excitedly about Commonwealth Plaza's potential to become Philly's all-weather civic square, a magnet for those who work, live or play near the Avenue of the Arts. If that was the script, then the Kimmel is a flop. It bustles only

before performances: after them. few linger. In daytime, you might roll a bowling ball along the slate floor and hit no one. Here's what people invited to the

Kimmel on Wednesday for a citizen forum had to say about the build ing: "Cold." "Uncomfortable." "Dis orienting." "Dead." "Weird." "A waste."

As one participant put it, "The place says, 'Feel free to do ... noth-

The problems are many. At ground level, the building meets the street awkwardly. Even if Commonwealth Plaza were jumping, passers-by on Broad would see nothing to lure them in.

Upon entering, the eyes are drawn upward to drink in the audacious roof and the makore wood exterior of Verizon Hall, Striking, Gorgeous.

At eye level, though, something's See KIMMEL on B8



APRIL SAUL / Inquirer Staff Photograph The grand court in the Kimmel Center officially is called Commonwealth Plaza. Verizon Hall is the cantilevered structure on the right; on the left is the smaller Perelman Theater.

### **Center Square** By Chris Satullo

Toward a friendlier Kimmel **KIMMEL** from B1 mel. They'll offer ideas for amenities, programs and de sign tweaks that would make duced an early flood of ideas, from the basic (greenery and comfier chairs) to the enter-

come or guidance. It's a build- people visit more often. ing designed to be admired, not loved: to look good in by the Penn Project on Civic top of the glass vault). glossy magazines, not to Engagement, which will conserve vibrant throngs.

slate sit chest-high tables that the University of Pennsylva- tion. If you've got a suggesseem to be refugees from an nia. This is the same team tion on how to improve the airport, and they're near clus- that recently produced the ac- program, design or functionters of chairs that could be on claimed vision for the Dela- ing of the Kimmel's public loan from a high-school cafe- ware riverfront. Penn Praxis spaces, send it in. All essays teria. In a classic chicken-egg has assembled squads of de- will be passed to the Kimdilemma, the lack of foot traf- sign students from Penn and mel's leadership, and a samfic has meant the buildings' the University of the Arts to pling will be printed in The two bars, restaurant and gift brainstorm ideas for fixing Inquirer. shop are closed much of the the public space. Those ideas Send your ideas to my time.

Reading Terminal Market. March The good news is that the Ewers hopes this civic en- phia 19101. Kimmel's new CEO, Anne Ew- gagement, blended with ers, is intent on improving youthful creativity, will pro-

the public spaces. duce some useful quick fix-Thus Wednesday's citizen es. as well as some ideas for Contact Chris Satullo at

forum. It will be followed by bigger changes that could at three more next week. All tract donor support to pay csatulo@phillynews.com told, about 200 citizens will for full-blown, professional give input on what they like design. and don't like about the Kim- Wednesday's forum pro- page.

tainingly unlikely (a nice The forums are being run climbing wall reaching to the

The forums, which I'm helpvey the citizen input to Penn ing to lead, are booked. But At intervals along the cold Praxis, the design studio at you're not shut out of the ac-

will be rolled out for public e-mail (below) or mail them As a civic magnet, it's no comment at a forum in to Kimmel Project, The Inquirer, Box 41705, Philadel-

And, maybe, someday, I'll see you at the Kimmel.

"Center Square" also appears Tuesdays on the Commentary

PRESS COVERAGE

January 26, 2008 The Philadelphia Inquirer

> February 1, 2008 The Philadelphia Inquirer

### **Changing Skyline** By Inga Saffron To save the Kimmel, explode part of it

ew York's Lincoln Center is Kimmel was completed barely six embarking on a major over-haul aimed at making that cultural cloister more welcoming to the public and repairing some of its original architectural missteps. And now, it looks like Philadelphia's Kimmel Center will soon start down the same path. The big difference, of course, is

that Lincoln Center is approaching its 50th anniversary, while the



MGA Partners' idea is "activating" the front of the Kimmel Center, at the corner of Broad and Spruce, But there's clearly a better idea: Glass

### How to make the Kimmel more inviting

### SKYLINE from D1

more than a good show. The creation of Lincoln Center, considered the mother of all performing-arts centers, imposed nev obligations on such venues. They're now required to offer life and activi-ty off-stage, too, and to do so dur-ing those times of day when people aren't normally inclined to visit a arent normally included to visit a theater. Their expanded role is part of the continuing democratization of high culture. But making the hy-brid spaces work has not been easy, especially on Philadelphia's still-webries durance of the Arts

evolving Avenue of the Arts. Rafael Vinoly's Kimmel design sure doesn't help matters. Despite the transparent snow-globe roof that vaults dramatically over it two theaters, the Kimmel is a opaque fortress where it counts most – on the ground. Because peo-ple can't see into the building, they're leery about venturing in-

side. Vinoly once told me that the Kimmel's success should be judged on whether it became a great pickup whether it became a great pickup spot. It's as good a measure as any for evaluating his building. Yet it's hard to imagine anyone lucking upon a potential love interest in the desolate tundra of its lobby.

The Kimmel just can't seem to get people to visit its iconic home for anything other than scheduled performances. Its bars, cafes and shop, which were intended to sup-port its sun-filled plaza as an all-day hangout, now open their doors only for those events.

APRIL SAUL / Inquirer Staff Photographer A lifeless chasm: The space between Verizon Hall and the Perelman Theater s better sofas, all-day eateries, signage to make people want to visit.

Though the design flaws were evident from Day 1, the Kimmel's management was always reluctant to ac-

I observed one of those discus-sions Sunday. It was intelligent, as well as cathartic. There was com-plete agreement among the partici-seasonal decorations to enliven the

vears ago. The construction bills haven't even been paid off yet. The two renovations say a lot about the problems of performing arts centers. Once, concert halls were simple, single-purpose places. You arrived shortly before the house lights dimmed and dashed for the exits after the curtain went down. No one expected much

See SKYLINE on D6



atrium's huge volume of negative space; more signs; a more afford-able restaurant menu; a cafe cart on the rooftop garden. And how about putting a sign and menu for the second-floor Cadence restaurant on the Kimmel's outside wall, so people will know the eatery ex-

tricky, like breaking down those for-bidding walls. Unless the building finds a way to lure people, it won't have a prayer of meeting the pickup test

Right now, blank brick walls run for long stretches on the Kimmel's three public sides, Broad, Spruce and 15th Streets. The few street-lev-el windows that exist are either frosted or curtained. Worst of all,

agement was always reluctant to ac-knowledge them. But last summer, a new team took over and hired, Penn Praxis to study the problems. The nonprofit research group, which just wrote a recovery strate-gy for a nother sceningly lost cause, the Delaware riverfront, is now conducting a series of in-depti focus groups in collaboration with The Inguirer's Great Expectations project.

profitable trade from morning to midnight. Presto! Folks without tickets would have a reason to enter the Kimmel.

ter the Kimmel. The key is to think big. Don't just substitute glass for brick. Hold an architectural competition. That would promise the possibility of a fresh, fun design that could reinvig-cent the octing arts conten and as Other improvements are more orate the entire arts center, and cre ate public excitement in the bar-gain. Philadelphia is now a less timid

place architecturally than it was in 2001, so the new wall needn't slavish-Right now, blank brick walls run for long stretches on the Kimmel's vision. It shouldn't be oblivious to it,

APRIL SAUL. Inquirer Staff Photographer prizon Hall and the Perelman Theater gnage to make people want to visit. pants that the architecture "fails to communicate" what's inside. The Kimmel's flaws are as clear as its arcing roof. They aren't mi-

### Amore inviting space for the arts

Penn Praxis working on renovation plans for Kimmel Center

### By KATIE KARAS Staff Writer

karaskl@dailypennsylvanian.com A downtown performing arts venue is getting a public image boost from members of the Penn community

Students and professors are teaming up with the Kimmel Center for the Performing Arts this semester in an attempt to create a more vibrant and welcoming public space downtown.

The Penn Project for Civic Engagement and Penn Praxis - an offshoot of Penn Design that engages students and faculty in practical projects — are working to gather input from Philadelphia residents on how to renovate the Kimmel Center, home to a variety of operas, dance shows and off-Broadway plays.

Last month the Penn Project for Civic Engagement held a series of citizens' forums to find out how the venue, located on South Broad Street, could be transformed into an area more friendly to the public.

Their findings will be shared with Penn Praxis allowing architecture and design students from Penn and the University of the Arts

See KIMMEL, page 5



ntonio Macasieb/DP Staff Photographe

The Kimmel Center, a popular downtown performing arts venue, will soon see design changes, due in part to the efforts of Penn Praxis. Designers hope to turn the center into a more welcoming public space

### Penn Praxis works on redesign plans for Kimmel Center

### KIMMEL from page 1

to formulate ideas on how to remodel the Kimmel Center. Penn Praxis is best known for this is not the case

its work on plans for a seven-mile stretch of the Delaware River, at an office building a few blocks of the students and professors. end of the semester. Then the which were released last No- away, said she comes to the Kimvember to mixed reviews.

tor Harris Steinberg said he was finds its empty spaces relaxing. approached by the Kimmel Center a few months ago because here,"Dupaine said. "The building Kimmel officials felt the building itself is beautiful, but there's noth- under takings mostly involve up to the Kimmel Center ithad diverged from its purpose. ing to attract people here when graduate students, Steinberg self to decide how to proceed,' "When it was built, the inten- there aren't performances."

lic place, 24/7," Steinberg said. A trip to the Kimmel Center and other outlets for public opin-

tion was for it to be a vibrant pub-

mel Center's Commonwealth is to take all the data, all the which modifications to imple Penn Praxis executive direc- Plaza on nice days because she ideas, everything that was dis- ment. Kimmel Center officials "I rarely run into anyone else design," he said.

Now that data has been gath- nificant participation from Penn ered from the citizens' forums undergrads.

Steinberg said preliminary during lunch hour reveals that ion, such as online blogs, Penn design ideas should be avail-Praxis project planner Andrew able in March, with more con-Margaret Dupaine, who works Goodman said it is in the hands crete plans completed by the "The next step in the process Kimmel Center will decide cussed and to form principles for did not return phone calls for comment.

Although some Penn Praxis "Ultimately it's going to be said this project will include sig- Steinberg said.

clusion.

Kimmel must work hard to consistent basis.

March 22, 2008 The Philadelphia Inquirer



### A coda of caring for the Kimmel

The first movement came from the leaders of the Kimmel Center. who were hearing ominous chords from the community. They decided to take soundings: Just how deep was the dissatisfaction with the public spaces at the region's performing arts center? Why had the Kimmel never become the vibrant "indoor square" it had been hyped to

The second movement was penned by the public and played con brio, with verve. Loyal, wouldbe and discouraged patrons of the 1. Inside/out and Outside/in. The out-Kimmel flocked to forums in January to give input. They sang mostly in unison about what worked, what didn't, and how to change the place. Next, that feedback was turned

over to design students at the University of Pennsylvania and the University of the Arts. They're using it how, where and when to enter. In to create ideas for a revamped, live- sum, the exterior must more effeclier Commonwealth Plaza beneath the soaring glass vault.

This third movement will reach its high point April 14 as the stu- public spaces of an arts center dent visions are presented for public comment at the Kimmel's Perel- sounds of art. Let music permeate man Theater. You're invited. The the space beyond performance event will run from 7 to 9:30 p.m. Space is limited, so register to attend at the Web site (www.planphilly.com/kimmel) of PennPraxis, the design consultant that has managed this process for the Kimmel.

**KIMMFI** from B1

a daily basis people who want and a map to navigate. Convey around it. to linger. Create an iconic fo- to visitors that the center 5. Wow! What now? Though "Center Square" also appears on cal point and gathering spot sees them as guests to be wel- grand and impressive, Com- the Tuesday Commentary page. in the lobby. A universal comed, not interlopers to be monwealth Plaza doesn't To comment, call 215-854-5943 yearning: more color to enliv- handled. The entry spaces make it easy for people to lin- or e-mail en and warm spaces now should express that the cen- ger. Create nooks, clusters of csatullo@phillynews.com.

The final movement in this civic symphony will be up to the Kimmel's leadership, to choose which ideas for enlivening the building they want to try.

The project team, of which I'm part, distilled the public's energetic input into a set of principles that the designers are using to inform their creative work.

Here are the Kimmel Center Principles. They incorporate ideas from the forums and from dozens of essays sent in response to my columns about the Kimmel. (You can see those essays, plus video of the forums on the Web site.)

side of the building must let the public see, hear and feel what is happening inside the building. The outside — now regarded as forebody ing, dull and confusing - should broadcast a sense of excitement onto the street and make clearer tively explain, promote and invite.

2. Treat Commonwealth Plaza as a third, inclusive arts venue. The grand should be filled with the sights and times. Locate and use the stage in the plaza to lure members of the public who don't now consider the Kimmel their arts center. Use varied performances by diverse groups in this third venue to ad-See **KIMMEL** on B6

### The effort to tune up the Kimmel

deemed austere and cold. An- ter's core client is the public, comfortable seating condudress the center's image prob- other consensus: greenery on not just large donors. Signs cive to conversation. Make lems with affordability and in- the first-floor plaza. Food, cof- and posters should offer an better use of dead-end hallfee, wireless Internet access, array of Do's, not a list of ways 3. Create magnets to lure mixed shopping, lectures and class- Don't's. Take advantage of 6. Balance aesthetic values and lure into its public spaces on 4. Offer a warmer welcome — more guidance on how to get taste and elegance.

uses and mixed users. Vibrant es, and an arts bookstore are technology (iPods, LED commercial appeal: Efforts to town squares are rich in just a few of the uses the pub-screens, interactive kiosks) to enliven Commonwealth Plaza things to do, appealing to a lic cites as attractions that give visitors information and attract a broader public variety of tastes. With its loca- would draw them. Those uses about what the center offers should not sacrifice the Kimtion and imposing facade, the must be available on a visible, and how to use it. The build- mel Center's core values: ing can be confusing; offer world-class artistry, quality,



### 1. INSIDE/OUT AND OUTSIDE/IN

The outside of the building must let the public see, hear and feel what is happening inside the building. The outside — now seen as foreboding, dull and confusing – should broadcast a sense of excitement and activity onto the street. The approaches to the building must coax visitors in by helping them see how, where and when to enter. In sum, the exterior of the building must more effectively explain, promote and invite.

### 2. TREAT COMMONWEALTH PLAZA AS THE THIRD ARTS VENUE – AN INCLUSIVE PUBLIC VENUE.

The grand public spaces of a temple of the performing arts should be filled with the sights and sounds of art. Allow music to permeate the space beyond performance times. Locate and use the stage in the plaza to lure members of the public who don't now consider the Kimmel 'their' arts center. Use varied public performances by diverse performers in this 'third venue' to address the center's image problems with accessibility, affordability and inclusion.

### 3. CREATE MAGNETS TO LURE MIXED USES AND MIXED USERS.

Vibrant town squares are rich in things to do, appealing to a variety of tastes. With its location and imposing façade, the Kimmel must work hard to lure people — particularly people not now patrons of the resident companies — into its public spaces on a daily basis and to want to linger there. Create an iconic focal point and gathering spot in the lobby. The yearning is universal for more use of color to enliven and warm spaces now widely considered austere, drab and cold. The single most often expressed wish is for greenery on the first-floor plaza. This would bring in the warmth that defines our best outdoor public squares. Water is another element that many suggest would enliven and soften the experience of the space. Food, coffee, wireless internet access, shopping, lectures and classes, and an arts bookstore are just a few of the uses the public cites as attractions that would draw them to Commonwealth Plaza. Those various uses must be available on a visible, consistent basis — with 'dark' hours kept to a minimum and clearly communicated to the public.

### 4. OFFER A WARMER WELCOME – AND A MAP TO NAVIGATE.

Convey to visitors that the center sees them as guests to be welcomed, not interlopers to be handled. With an inviting gathering space upon entry, the lobby should express that the center's core client is the public, not just large donors. Signs and posters should offer a sense of welcome, not suspicion: an array of Do's, not a list of Don'ts. Take advantage of technology — laptops, iPods, LED screens, interactive kiosks — to give visitors information about what the center offers and how to use it. The building can be confusing and intimidating to the newcomer; offer more guidance on how to get around it.

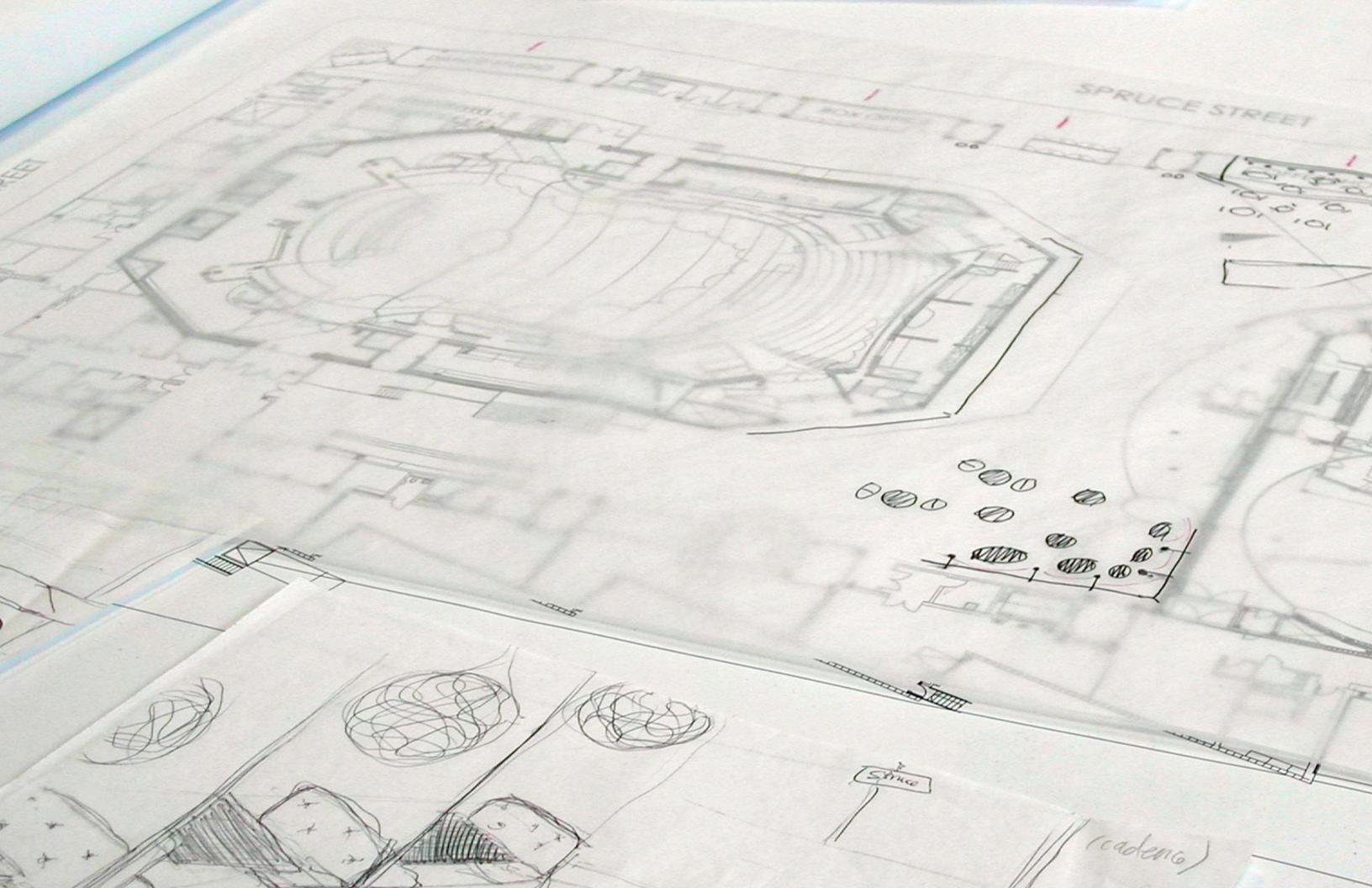
### 5. WOW! WHAT NOW?

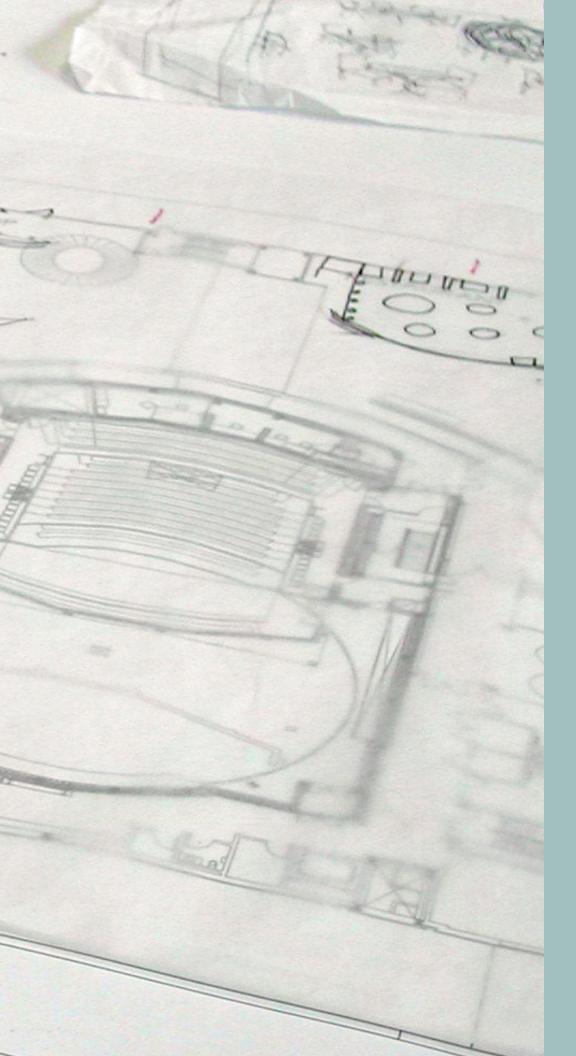
Though grand and elegant, Commonwealth Plaza often overwhelms people when they enter the building. Offer clusters of comfortable seating conducive to lingering and conversation. Create nooks. Make better use of dead-end hallways. Break the vast lobby space into smaller settings, using flexible furnishings that can be moved to accommodate larger events.

### 6. BALANCE AESTHETIC VALUES AND COMMERCIAL APPEAL

Efforts to enliven Commonwealth Plaza and attract a broader public should not sacrifice the Kimmel Center's core values as a home for world-class artistry: quality, taste and elegance.

The Principles CIVIC ENGAGEMENT | 27





Over the course of several months, three small groups pursued the reassessment of the Kimmel Center's public space architectural, graphic, and programmatic changes.

## THE PROJECT

30 *THE PROJECT* The Big Ideas

## **HUMANIZE THE SPACE**

**Ainsley Adams** Matthew Hotsko Katy Rose Glickman **Aura Seltzer** 

## **CONNECT TO THE ARTS**

**Andrew Watterson Rachel Gogel** Crista McDonald Mindy King

## SENSORY EXPERIENCE

**Ross Cockrell** Angelika Kyrimi Bonnie Liu **Caitlin Owens** 



















#### **THE BIG IDEAS**

Armed with feedback from the public, and the acknowledgment that we were working with an architectural icon, the process began. The common ideas from the civic principles formed our underlying structure, over which we began to layer new ideas. We worked in a multi-disciplinary studio, collborating with students from UArts studying Industrial Design and Museum Exhibit design.

We began by researching best practices locally and internationally. We gathered inspiration from many great public buildings, and generated ideas exploring new technology and the uses of space. We talked to each other and invited professionals into our studios to critique our ideas, as well as collborating with UArts through a series of charrettes and digital feedback. We concentrated on larger conceptual possibilities for the Kimmel Center such as architectural reorganization and programming, while the UArts students focused on more specific details such as furniture ideas and artistic interventions. After much debate and seemingly endless discussion, we began to develop concrete ideas that we felt suitably addressed the Kimmel Center's public space re-evaluation. We then divided into three teams in order to fully explore different methods of enlivening Commonwealth Plaza.

From these teams, three "big ideas" emerged: *Humanize, Connect to the Arts,* and *Sensory Experience.* The *Humanize* team embraced the vast vertical space within the Kimmel while adding features that made the open spaces more inviting and intimate. The *Connect to the Arts* team used sculptural connections to provide greater access and encourage interactivity across the large space of the Plaza. They also included more public art to help connect the performing arts with the visual arts. The *Sensory Experience* team used the senses as a guide to drape the Kimmel Center's interior surfaces. This approach magnified the experiences of vision, taste, touch, sound, and smell through architectural, sculptural and programmatic changes.



Corner of Spruce and Broad Streets with new glass-enclosed staircase and entrance wall signage

## HUMANIZE THE SPACE

Our design attempts to make the Kimmel Center a more vibrant and multi-functional public space. These changes take advantage of the Kimmel Center's dramatic architecture, street presence, and large public spaces to make the Kimmel a destination within Philadelphia.



**Ainsley Adams** Matthew Hotsko Katy Rose Glickman **Aura Seltzer** 

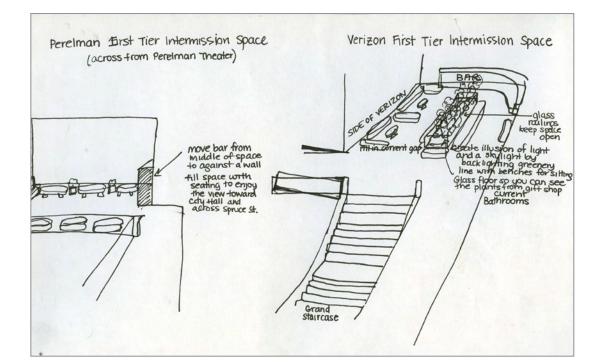


Inspiration for Perelman Wrapping Staircase



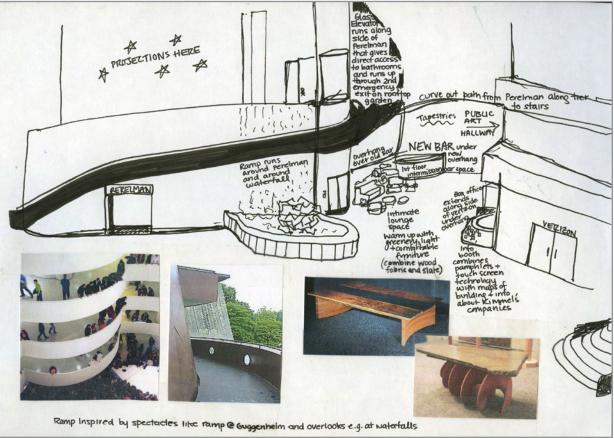


Inspiration for illuminated Sidewalks for Kimmel exterior



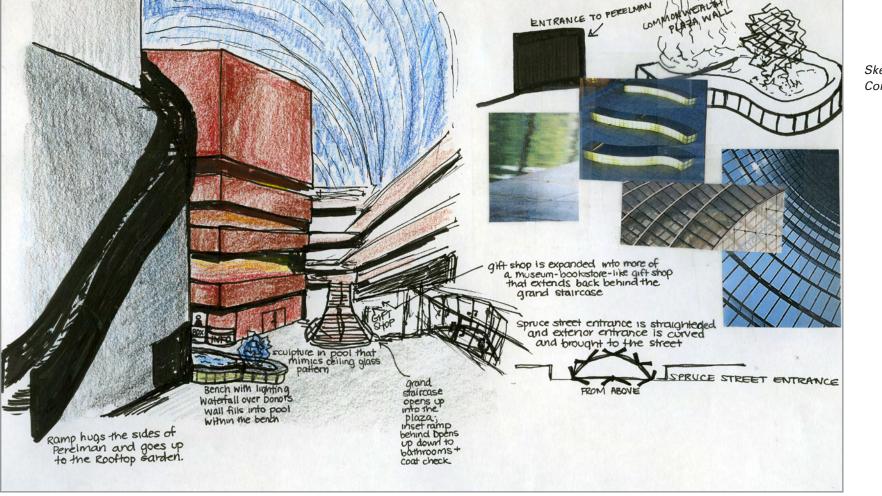
## **DESIGN PROCESS**

Sketch of Commonwealth Plaza



Sketch of grand staircase and first tier intermission space

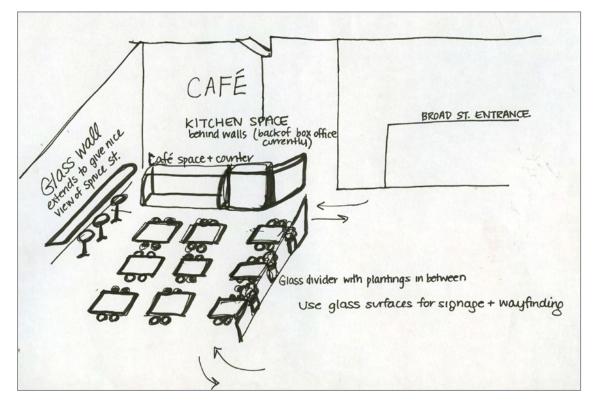




Sketch of Proposed Commonwealth Plaza

#### ENGAGE AND ENLIVEN THE VERTICAL SPACE OF THE VAULT

The Kimmel Center's dramatic architecture and expansive interior provide the framework for the building to become the distinctive public space we envision. By redesigning specific interior and exterior elements, we aim to transform the Kimmel Center into a more vibrant and enjoyable destination. Our design brings the Kimmel to a more human scale by improving circulation, developing a new signage system, reorganizing existing functions, and incorporating new uses. Three new staircases make movement through the building easier and more memorable. Each of these staircases leads to a major destination within the Kimmel Center: the redesigned Rooftop Garden and playground, the first tier lobby, or Cadence Restaurant. Renovations within Commonwealth Plaza, including the relocated PECO Bar and Lounge make the space more inviting, in addition to more comfortable and permanent furniture.



Sketch of proposed café



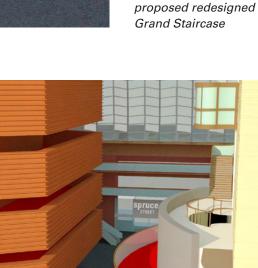
kimmel

kimmel

#### **NEW STAIRS**

memorable experience.

We redesigned the stairs inside the Spruce Street doors to reflect the sense of openness created in Commonwealth Plaza. This grand staircase which is larger, more dramatic, and more secure, addresses concerns from early forums. The enlarged stair's modern curves create a more attractive view from the main entrance and draw visitors upstairs from Commonwealth Plaza.

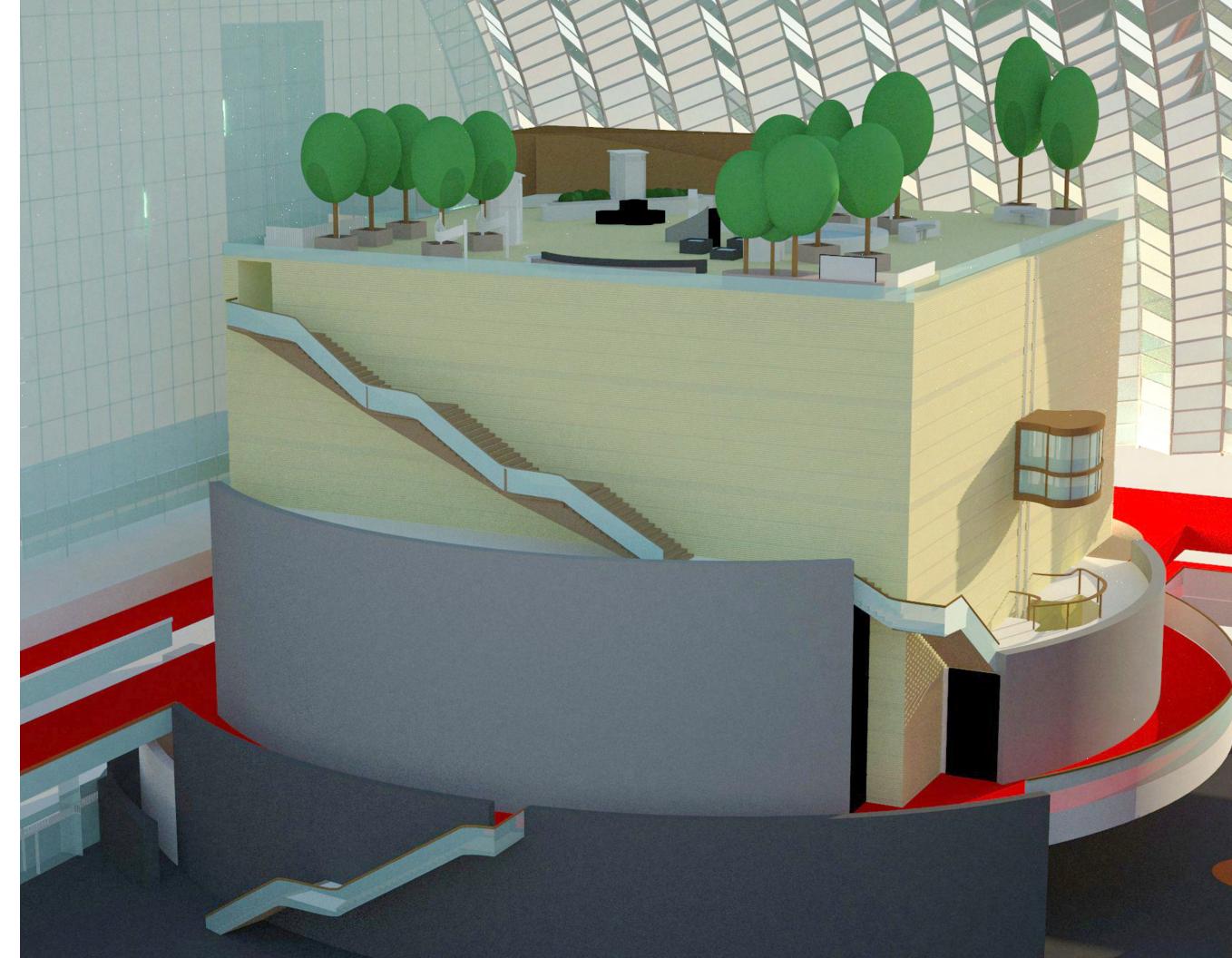


View from the Broad Street Entrance with

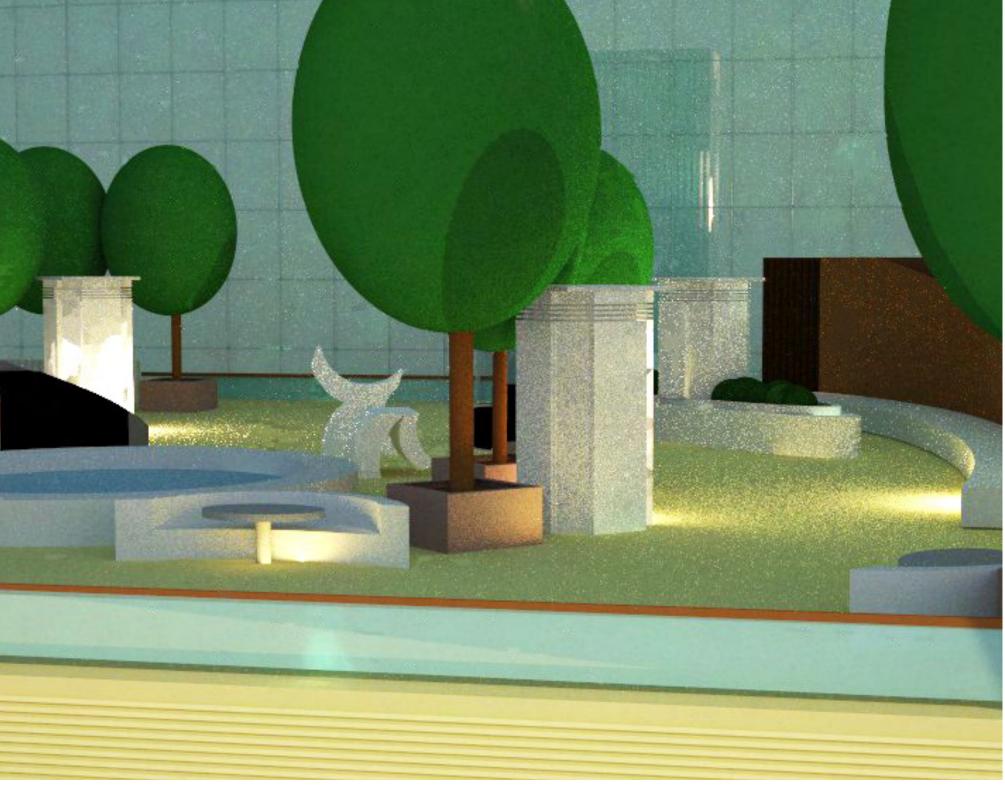
proposed Perelman Stair, corner café, and

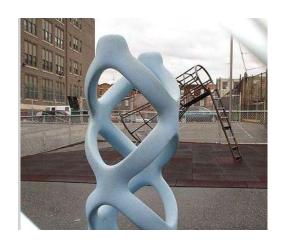
Corner of Spruce and Broad Streets with new glass-enclosed staircase and entrance signage; view from Perelman Stairs looking down to Commonwealth Plaza

Our most dramatic recommendation for increasing vertical movement is a new stair wrapping around Perelman Theater. It begins in Commonwealth Plaza near the Broad Street entrance and wraps around the shape of the theater on its way up to the rooftop garden. It stops at three different terraces and continues around a new glass elevator. An additional elevator provides visitors with a more visible route directly from Commonwealth Plaza to the rooftop garden. This new Perelman stair is designed to be sculptural and complementary to the existing forms of Perelman Theater. It enlivens the void above Commonwealth Plaza and provides visitors with a more engaging way to experience and interact with the Kimmel Center. Dramatic views not currently accessible also create a unique and



The new Perelman Stairs start at Commonwealth Plaza, wrap around the theater through three tiers, and end at the Rooftop Garden and playground.









Rooftop playground

## **ROOFTOP PLAYGROUND**

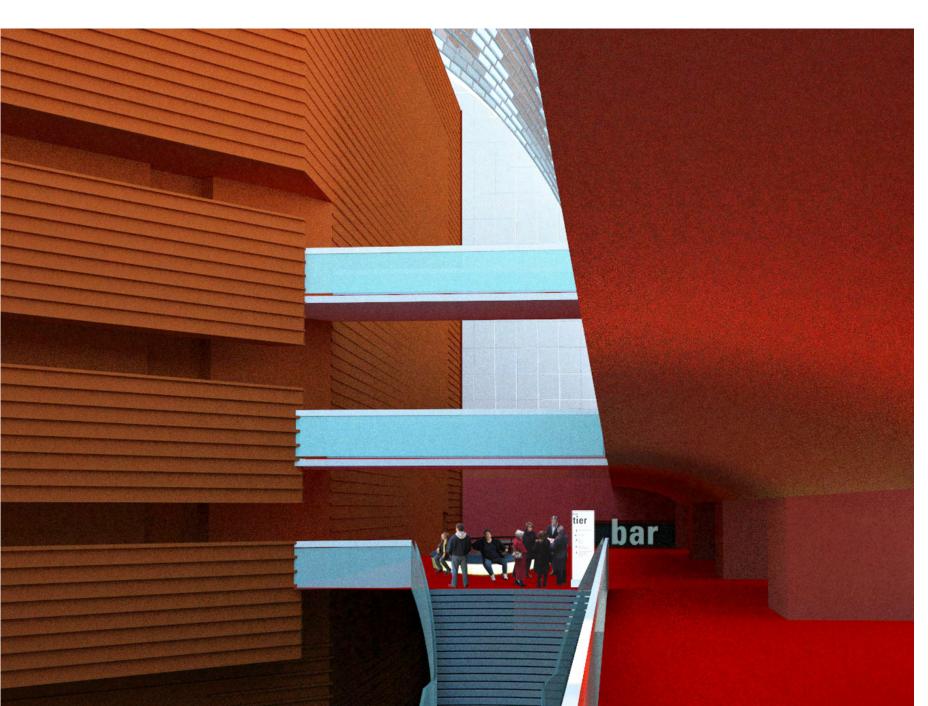


Artistic play equipment and a leaping fountain for the Rooftop Garden and playground

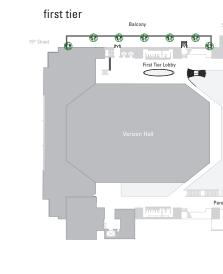


Illuminated glass furniture for both Commonwealth and Rooftop public spaces

### **1<sup>ST</sup> TIER PUBLIC SPACES**







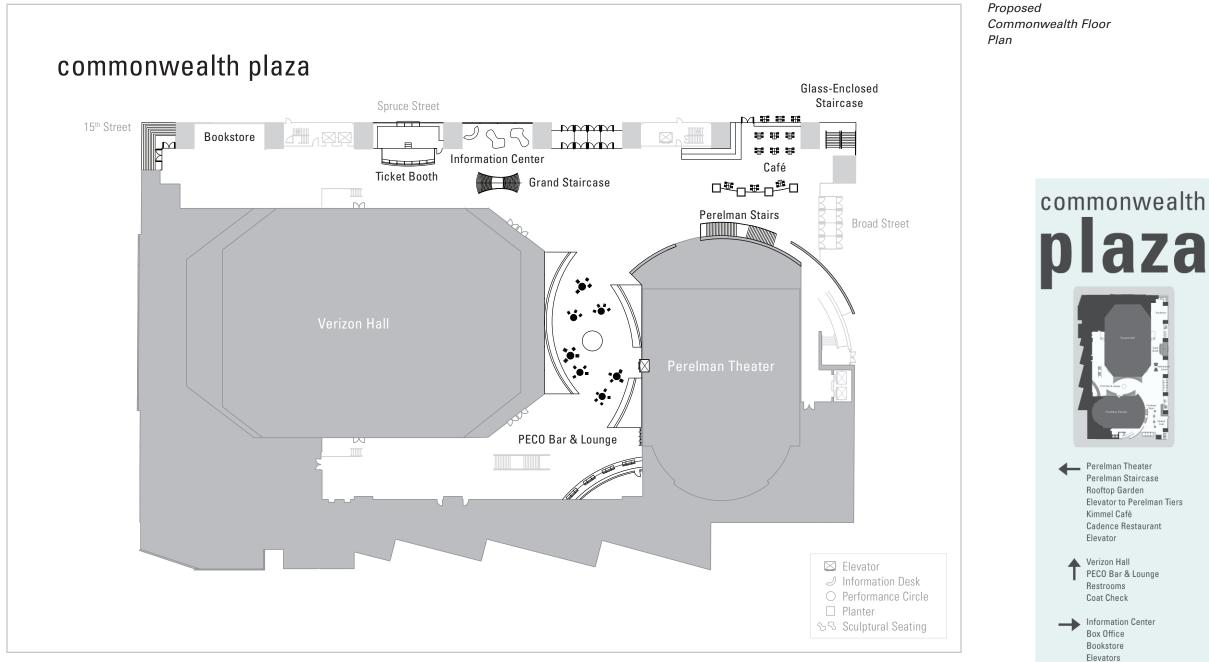
View of the enlarged Grand Stair leading to an expanded and redesigned first tier lobby

Spice Steet	ass-Enclosed Staircase Broad Street
	<ul> <li>Elevator</li> <li>Planter</li> <li>Sculptural Seating</li> </ul>

Proposed Spruce Street balcony

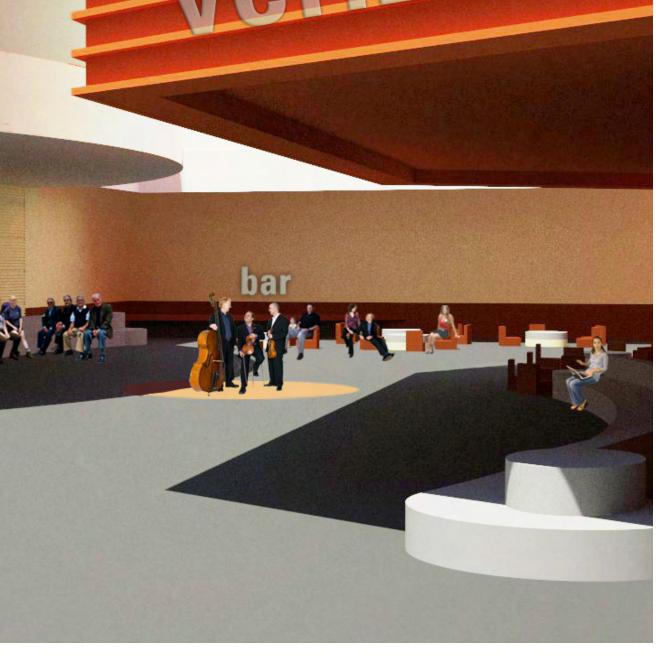
First tier floor plan

## **COMMONWEALTH PLAZA**





Sample of glass wayfinding with illuminated base



Moving the current PECO Bar into the corner of Commonwealth Plaza creates a larger lounge space available for public use.

## **INTERIOR SIGNAGE**

We began redesigning Commonwealth Plaza by moving the existing bar into the corner currently occupied by the stage. This opened up a larger area for more comfortable and more permanent lounge-style seating that will encourage people to linger in the plaza. The seating centers around a stage inlaid in the ground. This type of pedestrian stage is more appropriate for the public nature of the performances and makes the lounge space more flexible.

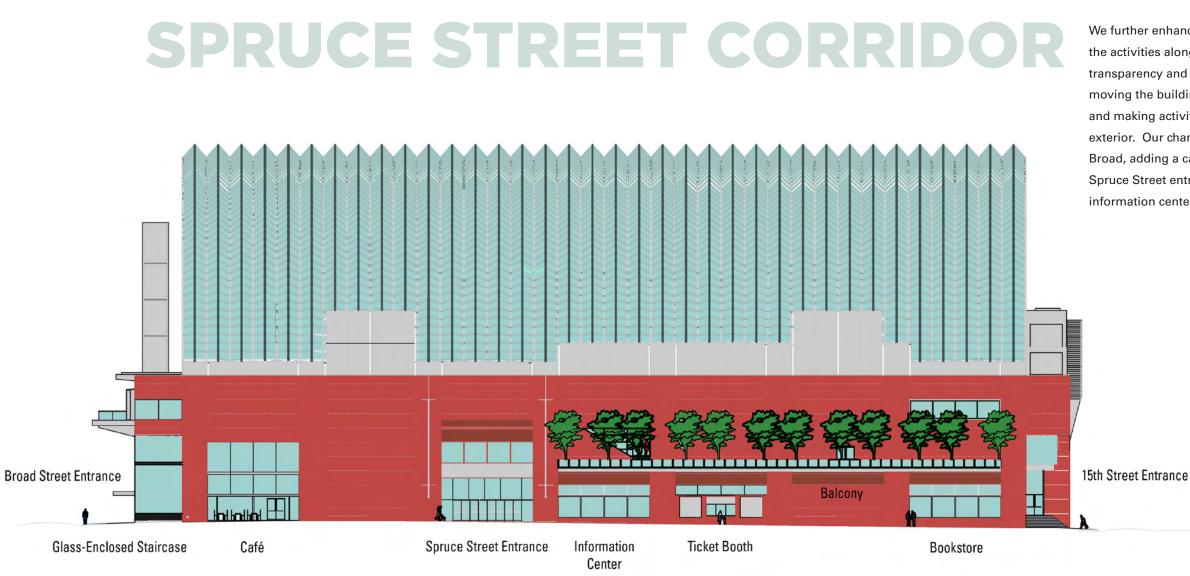
In order to ease circulation in Commonwealth Plaza and throughout the building, we are creating a new signage system that uses large graphics compatible with the scale of the building and easily visible throughout the large space. These large graphics continue onto the building's exterior to enhance the Kimmel Center's visibility and street presence. On a smaller scale, we are implementing free-standing glass directories. These directories are located throughout the building and are designed with illuminated bases, more specific directions, and accompanying maps.







Playful furniture options appeal to younger visitors in the proposed Information Center; sample Café for Commonwealth Plaza





A new entrance at 15th and Spruce will open directly into the Kimmel Center through the bookstore and draw in more people from the street.



Redesigned Broad Street entrance



We further enhanced the Kimmel Center's public spaces by reorganizing the activities along Spruce Street to enliven the block by increasing transparency and bring the outside in and the inside out. This meant moving the building's public functions to more accessible locations and making activity within the Kimmel Center more visible from the exterior. Our changes included: redesigning the corner of Spruce and Broad, adding a café where the current ticket booth sits, reorienting the Spruce Street entrance to open the space more, and placing an expanded information center just inside the window.

By replacing the black box at the corner of Spruce and Broad with a glass-enclosed staircase, it eases access to the first and second tiers, including Cadence Restaurant, and showcases movement within the Kimmel.

bordering the Kimmel

Illuminated and

interactive sidewalks

## **ENLIVEN THE BLOCK**

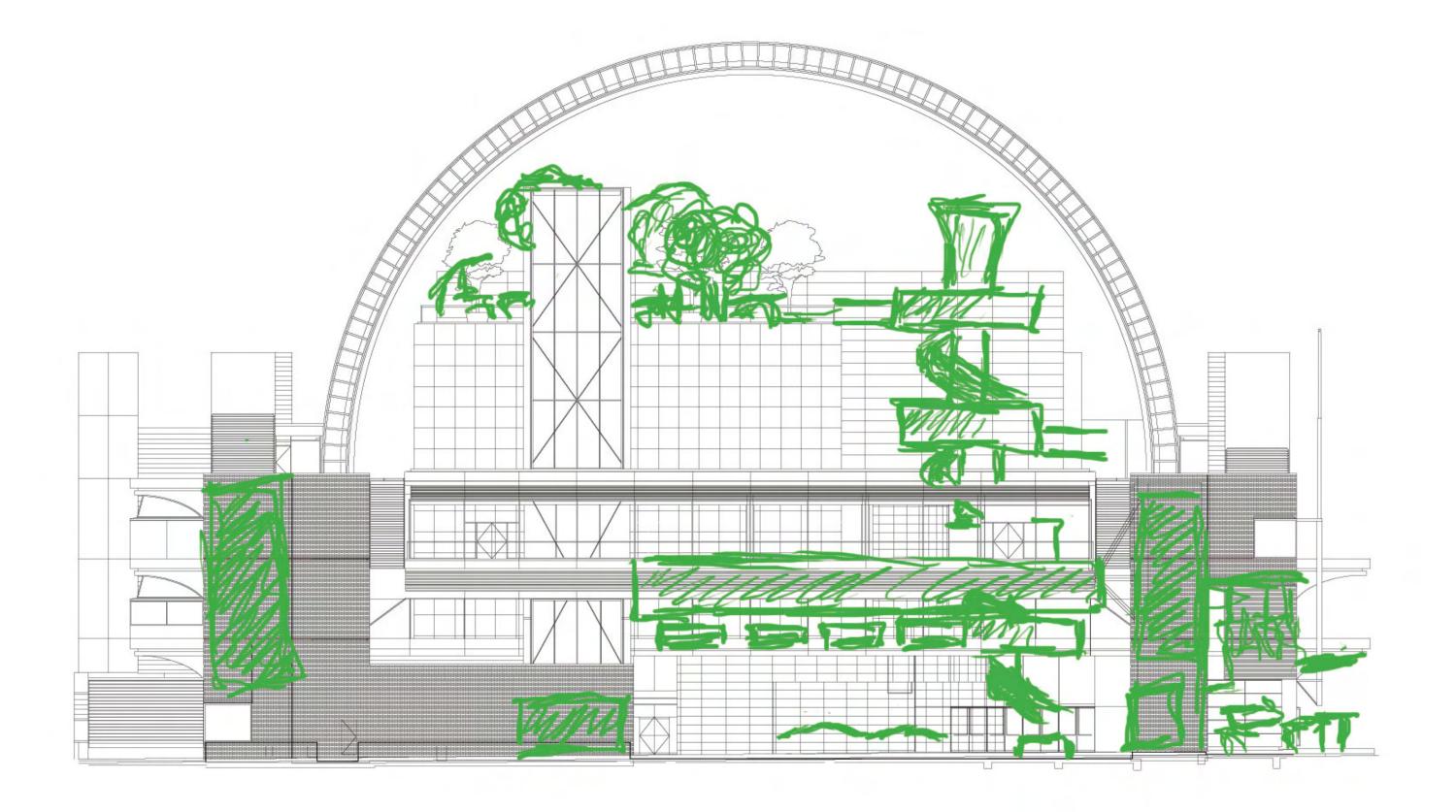
Our goal is to activate the entire block and to create a unique identity for the Kimmel that visitors will immediately recognize. We will do this with new exterior signage and interactive sidewalk panels. These touchsensitive, frosted glass squares will border the entire building and light up when stepped on. This also relates to other public lighting projects currently underway in Philadelphia. We will create a cohesive aesthetic between the interior and exterior using the same type of large signage and graphics used on the interior. Digital schedules on three sides of the building as well as screens displaying videos from past and upcoming performances will further brighten the exterior.







Humanize the Space THE PROJECT | 43



New concept added to existing East elevation

Plaza Tower in Commonwealth Plaza; more comfortable seating; Electronic paper







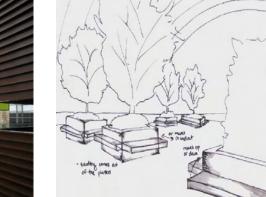
# **TO THE ARTS**

A plan for the Kimmel Center that invigorates the building with public arts of every stripe, embraces its majestic size, and adopts socially-conscious, sustainable operating principles.



**Andrew Watterson Rachel Gogel Crista McDonald** Mindy King

#### 46 *THE PROJECT* Connect to the Arts





From left to right: Original Rooftop Garden concept: View of new ramp from third tier; UArts sketch of revised Rooftop Garden; ramp to top of Verizon visible; Benches mounted to existing planters







Example of curved bench; Comfortable seating and coexisting greenery; UArts sketch of seating under Verizon Hall overhang







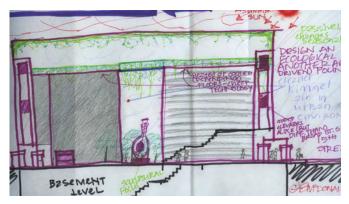
Top of Verizon Hall as new destination with seating, fountains, water sculptures and water walls

Commonwealth Plaza, fountain as focal concept . surrounded by trees and curved benches

UArts sketch of Spruce Street side; Sketch of North Elevation with green vault; top of Verizon as a new destination







Sustainable concept: Vault covered by vines; Rooftop Garden connected to top of Verizon by a ramp; New elevator on 15<sup>th</sup> Street side; top of Verizon Hall becomes fantastical garden with a water fountain and water wall as well as seating

## **DESIGN PROCESS**





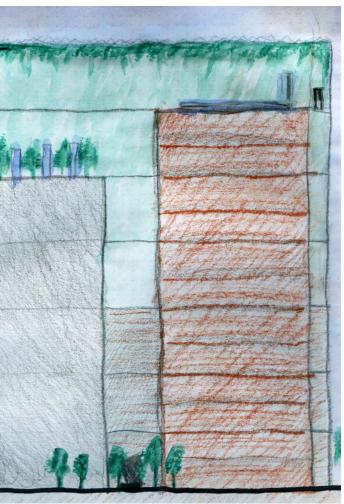


*Olafur Eliasson's* Take Your Time *installation; waterwall; Stravinsky Fountain in Paris* 

Sidewalk concept: Artwork by Jeff VerPlanck

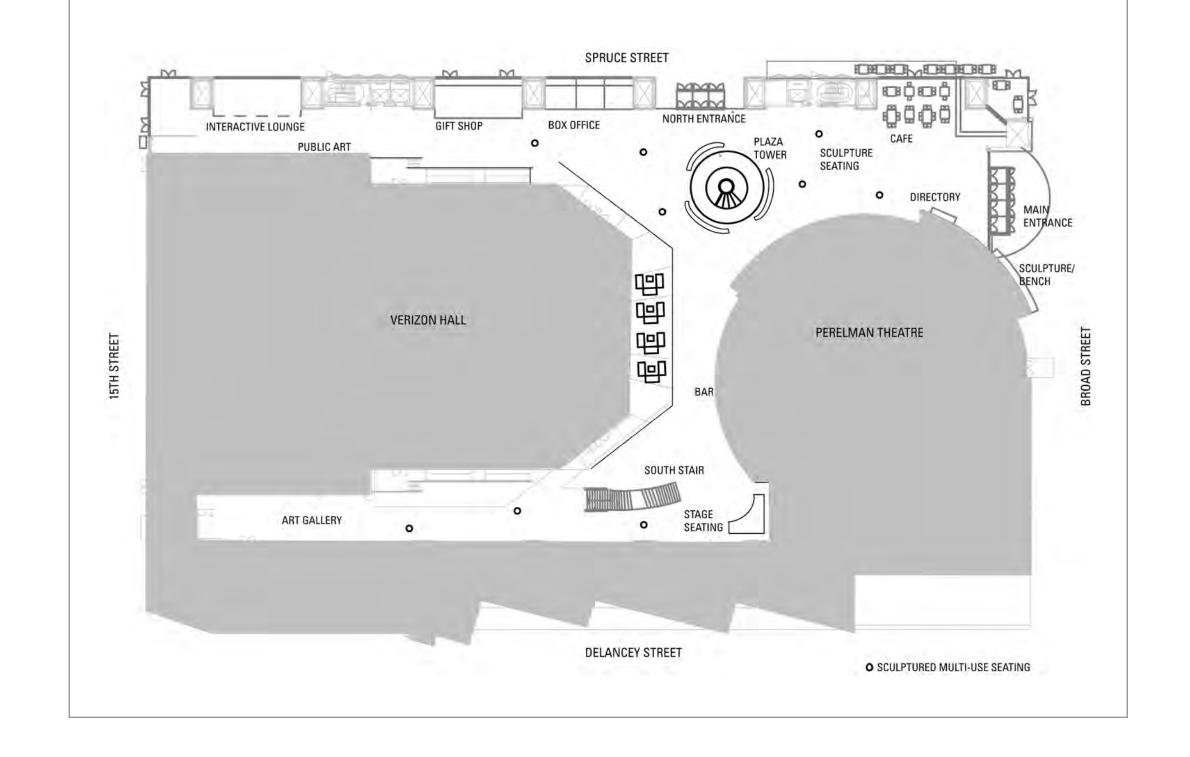


#### Connect to the Arts THE PROJECT | 47





## **COMMONWEALTH PLAZA**



Proposed Ground Floor Plan

The Plaza Tower: Elevator/staircase; one hub for easy access to all areas of the Kimmel Center starting from the sculpture garden in Commonwealth Plaza, the tower connects visitors to new views and a variety of new spaces



#### PLAZA TOWER

Apple Store glass Elevator/staircase in New York City; UArts sketch of Plaza Tower





Another hallmark of our design is a reconceived Rooftop Garden that includes versatile seating, a new overhang for shading and a small pool. All these new destinations are flexible to accomodate larger events and offer mixed activities to lure a broader public. In addition, the interior becomes a hub for public art and lounging.

We envision a plan for the Kimmel that will engage the public with new programs and bring life to all areas of the building. The highlight of our design is a central Plaza Tower that provides the public with more direct access to each tier as well as allowing visitors to enjoy the Kimmel from many different perspectives. This new sculpture acts as a mode of transportation and a centerpiece in the plaza, and both physically and visually connects the various areas of the Kimmel.

Previously empty spaces are transformed into destinations more conducive to lingering, socializing and viewing art. We also plan to include more public art along the tiers and in the plaza. For example, the plaza has become a gallery, with sculptures that can also be used as seating and walls are enlivened by mounted art.

In our concept, the Kimmel acts a place for gathering, where people will not only come to hear the music of the resident companies, but to grab a cup of coffee, socialize and view art. We believe that our design creates a variety of flexible areas encouraging the public to relate to each other, to the art and to the Kimmel itself.

#### 50 | THE PROJECT Connect to the Arts



#### MUSIC LISTENING LIBRARY

Newly opened corridor through the Kimmel to the 15<sup>th</sup> Street entrance: More space available for seating, art viewing, and access to the interactive lounge, which holds computers and virtual games

#### AREAS TO LINGER





Stage area next to existing bar: Small performance stage used as a public art gallery and as seating during non-show times

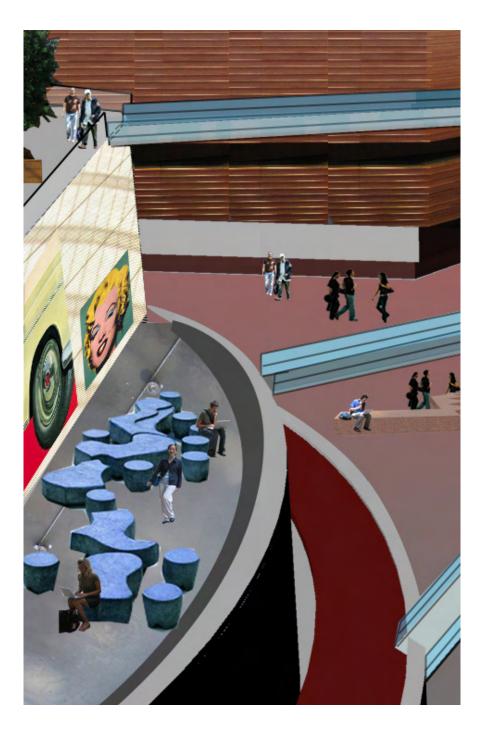
Existing Verizon Hall overhang: New and more comfortable seating next to a public art gallery, and added greenery for warmth

Music listening library on third tier





#### NEW DESTINATIONS







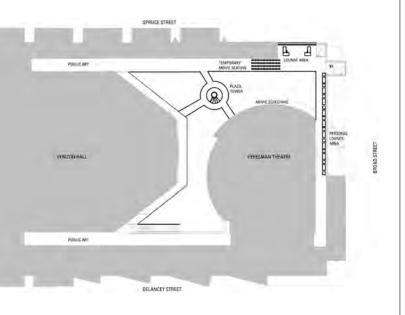
Ramps from Plaza Tower to second tier lookout and Rooftop Garden

#### Connect to the Arts THE PROJECT | 51

Lounge area on first tier facing Broad Street; movie screenings from first tier





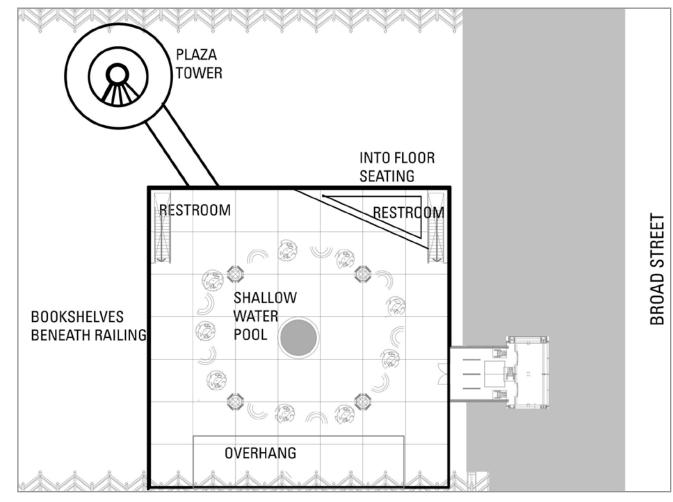


#### First tier plan



Rooftop Garden: Including a variety of seating, a small reading library, and a reflecting pool

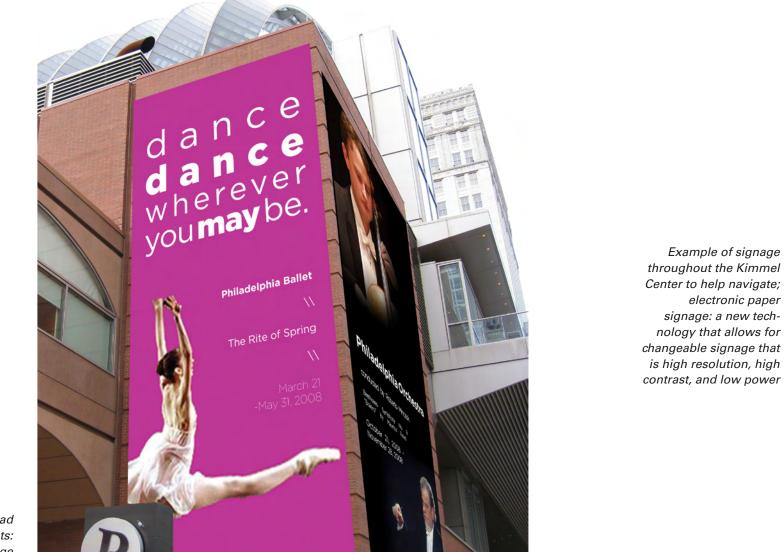
#### ROOFTOP GARDEN



Rooftop Garden plan



#### SIGNAGE



Corner of Broad and Delancey Streets: Large and inviting signage

Example of 'Today at the Kimmel' Signage

AT THE

KIMMEL CENTER

Today

7:30 PHILADELPHIA POPS Verizon Hall 1:15 DANCE CONCERT Commonwealth Plaza

**2:45** GO, GO, GO, JOSEPH! Perelman Theatre





#### 7:30 PHILADELPHIA POPS Verizon Hall



Broad Street Façade: Draped in electronic paper for event signage, featuring a bench mounted on existing Kimmel sign next to the entrance and bike racks along the sidewalk

### EXTERIOR



134

go, JOSEPH Example bike racks: Place along sidewalks to promote eco-friendly transportation

Corner of Spruce and Broad Streets: at night

> Corner of Spruce and Broad Streets: An outdoor window to the indoor café featuring affordable food; Hanging mobile illuminated at night activates the corner







Spruce Street: Café tables spill out under new glass overhang

Spruce Street side: Gift shop accessible from outside



The excitement of this new identity is broadcast onto the exterior of the Kimmel through new glass corner structures surrounding the outdoor café and the 15th and Spruce Street corner. A new glass overhang also exists along Spruce Street over the outdoor tables. The main Broad-Spruce corner becomes a beacon during the day and at night due to an illuminated, colorful mobile. We used sustainable principles in every aspect of our design. For example, the exterior of the Kimmel Center is draped with electronic paper, a high quality, low energy technology, announcing daily events and rotating images of local and international shows.

Corner of 15<sup>th</sup> and Spruce Streets: New entrance





## EXPERIENCE

Magnify the experiences of sight, sound, smell, touch and taste to engage, entice and seduce the public. The overarching methodology is to redefine the visitor's spatial experience by reconsidering and reinterpreting the traditional functions of the vertical walls and horizontal floor through draping and lining the existing structures of the Kimmel.



**Ross Cockrell** Angelika Kyrimi **Bonnie Liu Caitlin Owens** 

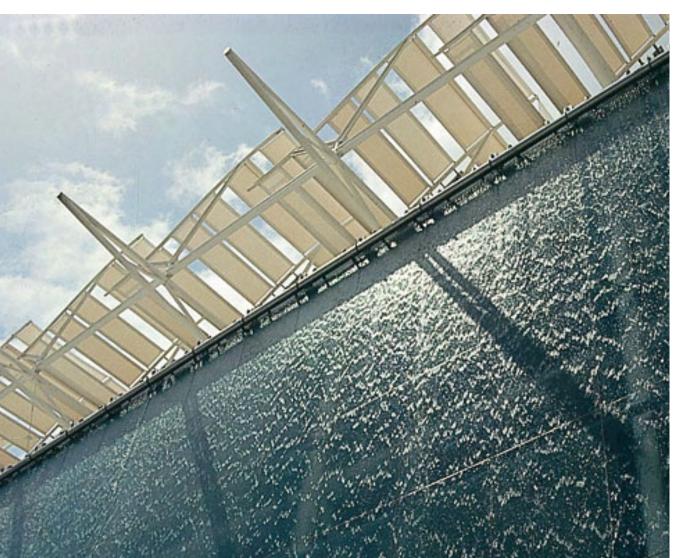


Exterior garden wall Musee du Quai Paris, France





Ideas for aromatic greenery in the Kimmel Center



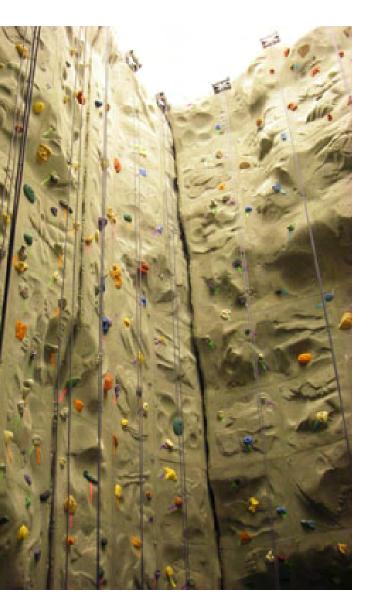
Elevated glass floor with running water underneath The Sensory Experience is designed to magnify sight, sound, smell, touch, and taste. The stimulation of the five senses will be achieved through several innovative and provocative proposals that we feel will engage the public and make this architectural masterpiece a more personal and dynamic space.





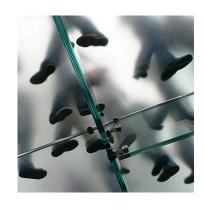
Rockclimbing Wall

Exterior Waterwall



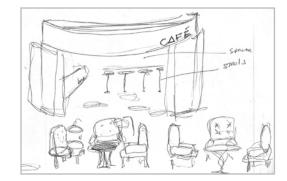
Glass Spiral Staircase





Glass Floors

## **DESIGN PROCESS**

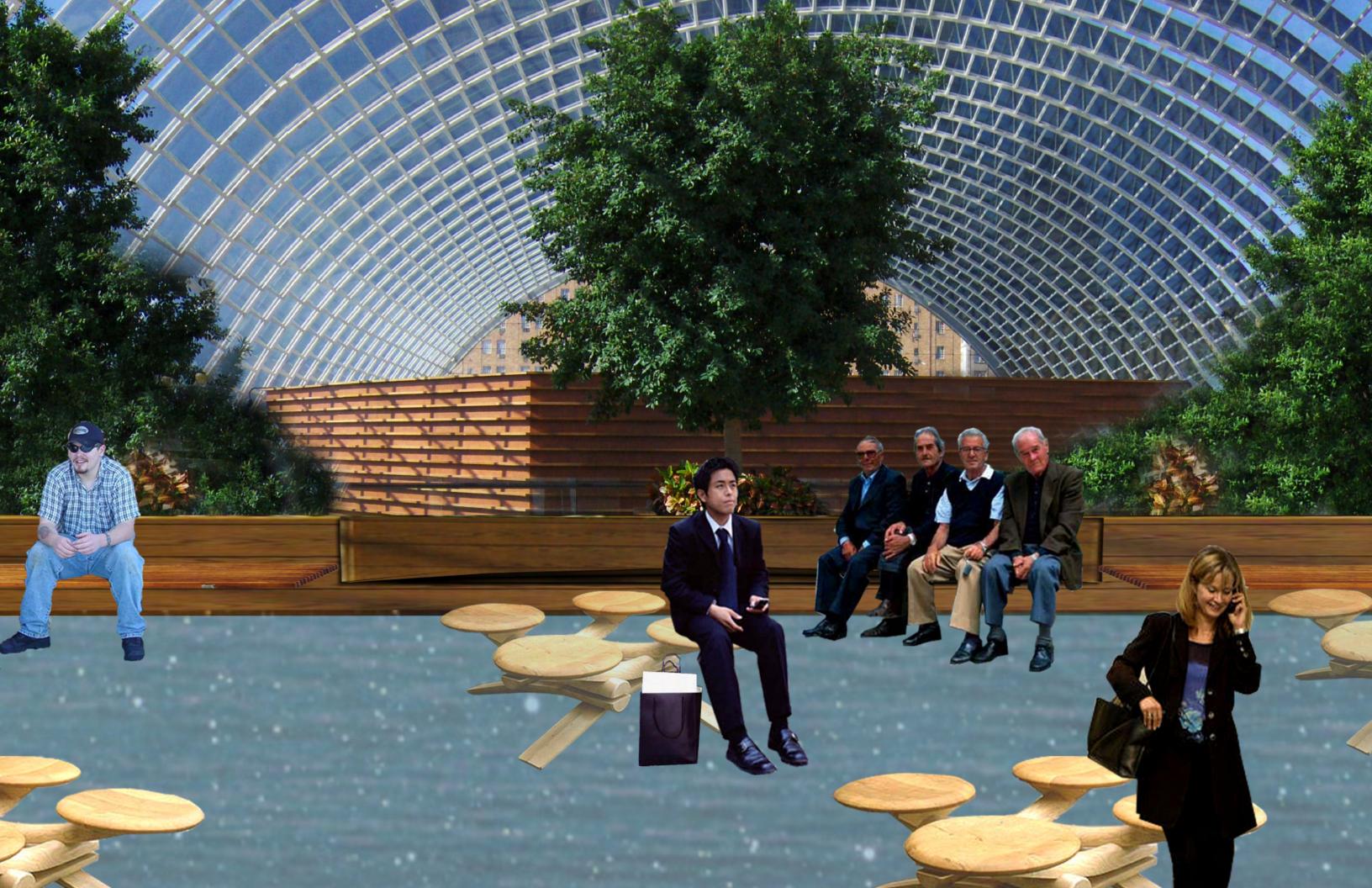


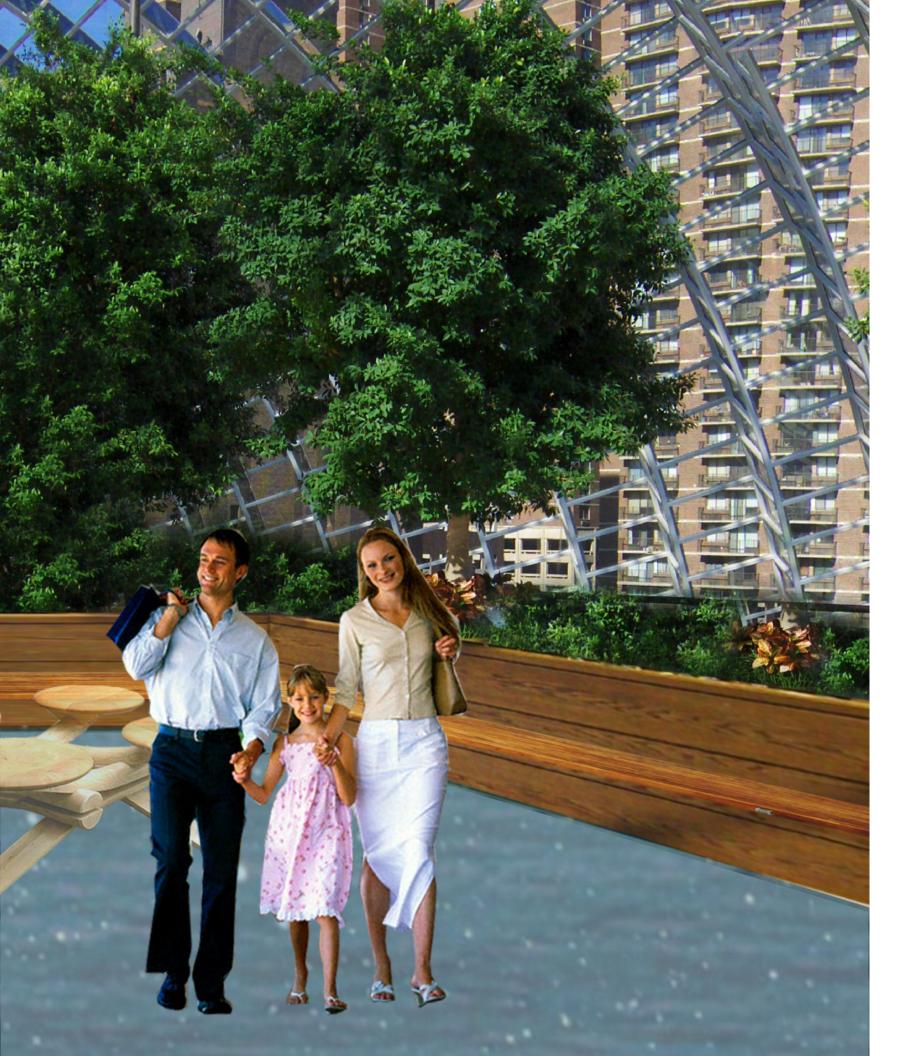




Ideas and sketches for the Cadence Restaurant in Commonwealth Plaza







#### HAMILTON GARDEN

Starting from the highest point of the Kimmel Center, Hamilton Garden and moving down to Commonwealth Plaza our proposal is to replace the existing floor of the rooftop garden with thick translucent glass, speckled with fiber optic lighting. The elevated glass floor will be the starting point for one of our most innovative suggestions. Beneath the visitors feet will be flowing water that will reach the edges of the garden and drape the sides of Perelman Theatre all the way down to Commonwealth Plaza.

Visitors will have the opportunity to enjoy this exciting visual play of lights and water by sitting either on benches lining the edges of the garden or on central mobile seating.



#### WATER WALL

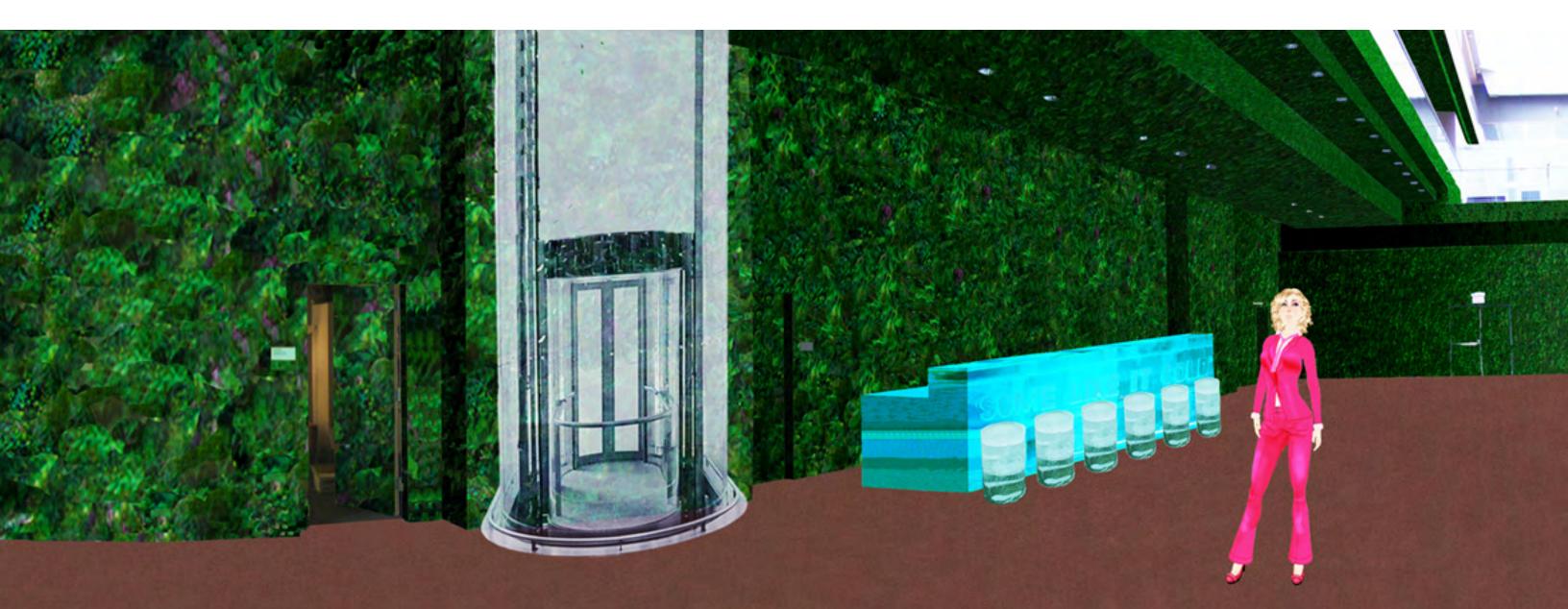
A water wall will flow from below the the Rooftop Garden down the eight-story façade of Perelman Theater. The calming sound of the water and the grand elegance of the structure will contribute to the sensual appeal of the space.





#### **GARDEN WALL**

A vertical garden that will line the back corner of Perelman Theater and wrap around to the south side of the Kimmel Center across from Verizon Hall. This vertical garden will drape the three tiers with plush, aromatic greenery to fill Commonwealth Plaza with wonderful scents stemming from a range of colorful plants. This area will invite visitors to meet, read and linger.







### **ROCK WALL**

In keeping with the organic nature of our concept our boldest proposal is the installation of an artificial rock-climbing wall that will be installed on the south side of Verizon Hall's eight-story façade. In the process of revitalizing this space, we wanted not only to engage the senses, but invigorate the entire body with this activity. While strenuous, rock climbing is a quiet and meditative sport that appeals to a wide variety of users. Visitors will experience the excitement of climbing and watching other climbers indulging in this sport. If implemented, the Kimmel Center climbing wall would be among the tallest in the country.

#### ELEVATOR PODS

Our proposal is to remove both staircases in Commonwealth Plaza and replace them with glass elevator pods with spiral staircases wrapped around them. Additional pod-like structures will allow the visitors to sit in nooks visible from the exterior.



#### **ACTIVITIES**

The first and second tiers would offer seating for film screenings that would be projected onto the side of Perelman Theater.

The first tier would feature a glass-floor art gallery to display commissioned pieces by various artists. Visitors would experience the artwork as they travel over it, viewing it through thick translucent glass.



#### WAYFINDING

In an effort to address the needs the public expressed for a clearer and more visible navigation system we will be implementing signs that will be similar to those of Philadelphia and that will be illuminated on the bottom so that they are easily detectable. Visitors will feel comfortable with this familiar system; and this will contribute to the realization of Commonwealth plaza as a true urban space. Large visible signage on the glass façade of spruce street will be informing pedestrians of the activities that are taking place within the Kimmel Center.

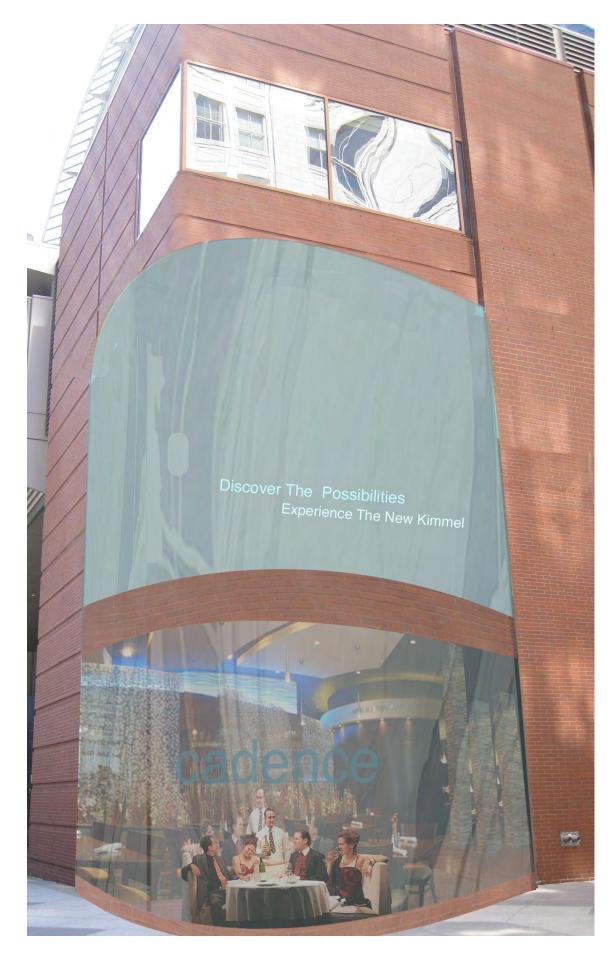
> Discover The Possibilities! Experience The New Kimmel



#### Sensory Experience THE PROJECT | 65



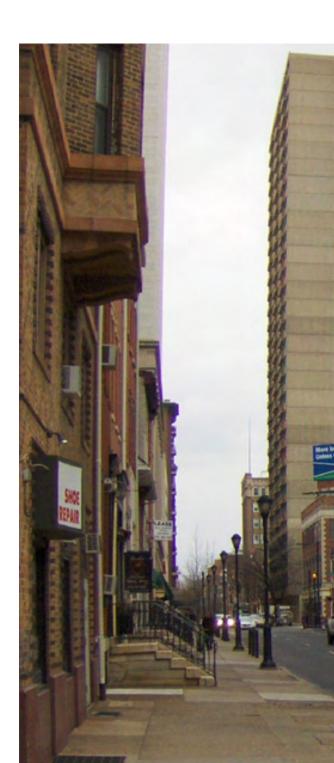


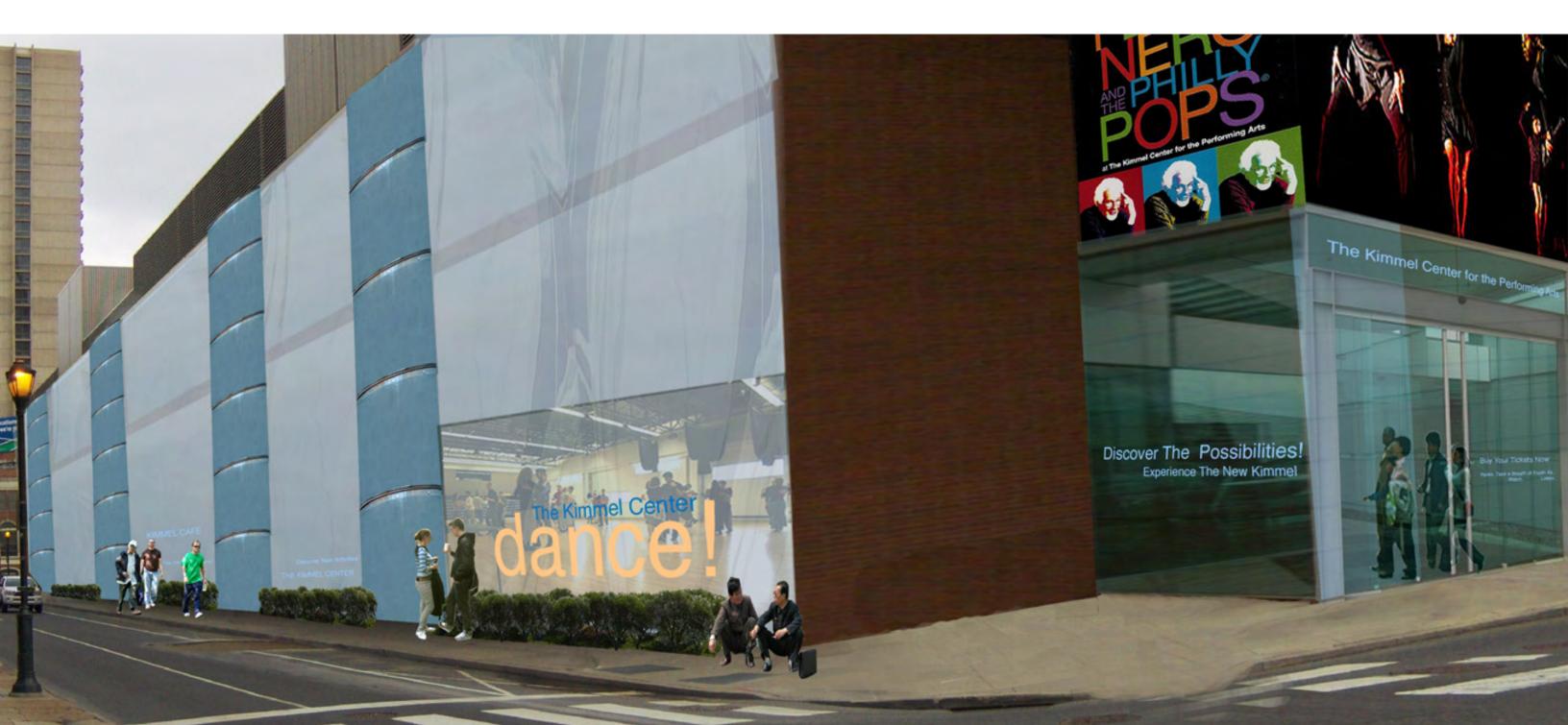


#### TRANSLUCENT FAÇADES

To open a line of vision between the Kimmel's interior and exterior, we have replaced the brick wall of Spruce Street with a glass window, two stories high. This will give pedestrians an opportunity to view the activities and programs taking place inside and welcome anyone who is unfamiliar to step in and take a peek. We have converted a previously restricted space to a dance studio, where performers and the general public can come and practice.

Our plans include the relocation of Cadence Restaurant, which is currently on the second tier, to the northeast corner of Commonwealth Plaza where the ticket booth is currently located. By removing the black granite box on the exterior corner of Broad and Spruce and replacing it with rounded glass we have opened up a line of vision between pedestrians and diners. Customers will be given a wide variety of options to satisfy their appetites and enjoy the wonderful tastes. We have also drawn plans for a wireless café, whose containing large windows that look out onto Spruce Street.







# PUBLIC PRESENTATION

Members of the Philadelphia community gathered in Perelman Theater to review the progress of the Kimmel Center project. Attendees were asked to complete surveys and give their feedback.

### ABOUT THE PRESENTATION

The Civic Feedback Session, held on April 14 in the Perelman Theater, provided an opportunity for Penn and UArts students to present their progress to the public. Harris Steinberg and Laurie Churchman began by explaining the design principles developed through public input, and the common concepts generated through intial design exploration. After this introduction, the three groups presented their re-evaluations of the Kimmel Center.

The audience was then divided into breakout groups and asked to give feedback on the ideas they had heard. The reactions from each group were recorded by moderators and surveys were collected that called on the public to answer specific questions regarding the proposals and design principles.

The members of the civic feedback forums represented a wide sampling of the Philadelphia community; from orchestra season ticket holders to neighborhood residents and high school students, everyone who attended was in some way invested in the changes that the Kimmel Center intended to implement. Considering the diverse backgrounds of the attendees, the feedback received at the forum varied greatly. However there were some common themes that arose throughout the evening.

Many people voiced the need for a more welcoming environment to draw in new visitors. Proposals from the presentation addressed this concept with lighted sidewalks surrounding the Kimmel Center's entrances, more seating, understandable and accessible signage interventions, and the addition of the 15<sup>th</sup> Street entrance. These were all suggestions upon which nearly every group agreed. The public responded very well to the design concepts for the Rooftop Garden. The groups agreed that a unique attraction should be implemented in this space in order to give visitors an incentive to travel up eight floors. The public also responded well to the addition of more interesting and available seating, as well as a bar or eating option in this space. Accessibility to the Rooftop Garden was an important consideration, whether via a relocated elevator and/or the Humanize Group's enormous "destination" staircase.

Some of the larger proposal ideas, such as the eight-story water wall, the expansive vegetation wall, and the Plaza Tower received mixed feedback from the groups. The general consensus was that while these ideas were innovative, many people were apprehensive about the consequences of their specific implementations. For example, they appreciated the idea that the Plaza Tower would act to connect the entire Kimmel Center, but feared that the nature of such a large project would detract from the openness of Commonwealth Plaza.

While some of the bolder, more transformative suggestions were subject to debate, nearly everyone agreed that a quick and relatively inexpensive way to get started on the "new" Kimmel Center was to introduce more programming options. Programming ideas included the introduction of an Internet café, a redesigned or relocated gift shop, and more artistic attractions. The groups were also happy to see designs for outdoor signage that announced daily attractions. They felt that these implementations could be completed relatively quickly and nearly guarantee an increase of traffic into the Kimmel Center.



Ideas were displayed on boards before the presentation; over 200 citizens attended the presentations and participated in small group feedback sessions







Moderators from the Penn Project for Civic Engagement led groups through a critique of the presented ideas

# PRESENTATIONS & FEEDBACK

Students from PennDesign enjoyed the reception before the presentation





74 PUBLIC PRESENTATION Materials & Press

### **MATERIALS & RESULTS**

### Philadelphia Inquirer April 15, 2008

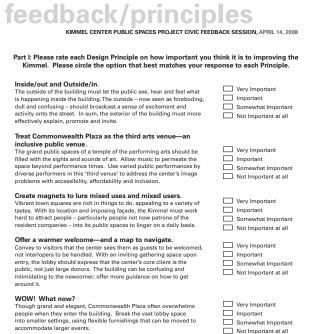
By Peter Dobrin INQUIRER CULTURE WRITER Coming to an enlivened Kimmel Center for the Performing Arts: Brahms and bebop, to be

sure. But come an hour be-fore the concert and you could do a little rock-climbing on the side of Verizon Hall Bring your children to a

rooftop playground, or show up at lunchtime to listen to the water falling off the top of Perelman Theater onto vertical gardens. No one at the Kimmel Cen-

ter has given the green light to any of these changes, but they were among dozens presented last night at a public forum at the Kimmel. tudents from the University of Pennsylvania and University of the Arts formulated three proposals for dramatic changes to Philadelphia's arts center after hearing ideas from the public at four meetings.

The brainstorming session aimed to realize the arts center's original plan to be a seven-day-a-week, 18-hour-a-day what planners predicted would become another public Perelman.



Somewhat Importan

Not Important at al

Somewhat Importan

Not Important at all

Very Important

Important

Balance aesthetic values and commercial appeal

Efforts to enliven Commonwealth Plaza and attract a broader public should not sacrifice the Kimmel Center's core values as a home for world-class artistry; quality, taste and elegance.



feedback/humanize MMMEL CENTER PUBLIC SPACES PROJECT CIVIC FEEDBACK SESSION APRIL 14, 2008

Part II: "If this were done, I would be more likely to visit the Kimmel Center. Please circle the option that best matches your reaction to the following design ideas





Strongly Agree Agree No Opinion Disagree Strongly Disagree

Strongly Agre

No Opinior

Disagree

Strongly Disagree

Agree

Strongly Agree Agree No Opinion Disagree Strongly Disagree

agenda

KIMMEL CENTER PUBLIC SPACES PROJECT CIVIC FEEDBACK SESSION, APRIL 14, 2008

Two pages from the

to participants at the

public forum; agenda

for the night of the

public forum

survey distributed

Preliminary Design Presentation

atalye Paq sident and COO, Kimmel Center In

Project Overview and Design Principles Harris Steinberg, FAIA Executive Director, PennPraxis

Introduction of Student Presentation Laurie Churchman Assistant Professor of Fine Arts, PennDesign

Tonight's Work and Next Steps Harris Sokoloff and Chris Satullo Penn Project for Civic Engagemen

Civic Feedback

Small-Group Discussion Harris Sokoloff and Chris Satullo Penn Project for Civic Engageme

Plenary Discussion and Feedback Form Completion

UÅRTS 0 Penn







Plans to enliven the Kimmel Center were discussed last night at a public forum. Some are truly pie-in-the-sky: creating a rock-climbing space on the side of Verizon Hall. Other ideas are more traditionally capitalistic, such as creating storefronts.

### A brainstorming session seeks to make it into a public square. **Ideas for the Kimmel Center**



generator of street activity - To enliven the Kimmel, drastic changes must be made.

not be here tonignt, said har but, a rein undergradade with these data, when not route particip particip, and the result of the

Kimmel could become one of is just a moment in a broader tion.)

To do that, dramatic and possibly unfeasible ges-tures would be required, ner of Broad and Sprue O. Rendell, a longtime and several flamboyant Streets with materials that well-connected Kimmel sup-ide nor construction of last and several namodyant Streets with materials that wen-connected kinning sup-ideas were floated. Rock- would allow the public to porter, attended last nights side, now seen as forebod-climbing on the side of Veri, see in improving signage meeting climbing on the side of Veri- see in, improving signage, meeting. zon Hall would invite liabili-and breaking up the heavily Paquin said she did not see ty consequences, planners acknowledged. And water-in-of the building with cafes outside group is weighing in onto the street." at the Kimmel, would be fur- new entrance at 15th and project that have been Contact culture writer Peter

Project for Civic Engagement post-and The Inquirer. "How do we take a building that is places to drink coffee and get space to drink coffee and get space to drink coffee and get erating officer Natalye largely unfinished and not only finish it but make it a beacon?" a snack. erating officer Natalye "Tonight's ideas are prelimi-nary, and are not mutually ex-Anne Ewers was unable to Steinberg said he hoped the clusive," Steinberg said. "This attend last night's presenta-ty within.

Most likely, the Kimmel the top-five attractions for vis-itors to the city. All three design proposals board will hear the proposals



Creating a waterfall from the top of the Perelman Theater was discussed last night.

Paquin, who did not know whether the original architect. New York's Rafael Viñoly, was aware of the proacoustic of Verizon Hall, or posed changes. "The signasquare. But, "In order to enliven plans to solve the Kimmel's ture architecture is still "The building is not without the Kimmel's deared," said Bannie Wat will the Kimmel drastic changes or we would must be made," said Bonnie Wat will the Kimmel dear — the vaulted roof, the rostau-

tor of PennPraxis, the Penn-related nonprofit planning au-thority that has cultivated the process along with the Penn-Project for Civic Engagement and The Inquirer. "How do ways to make the exterior transparent to show the activi-

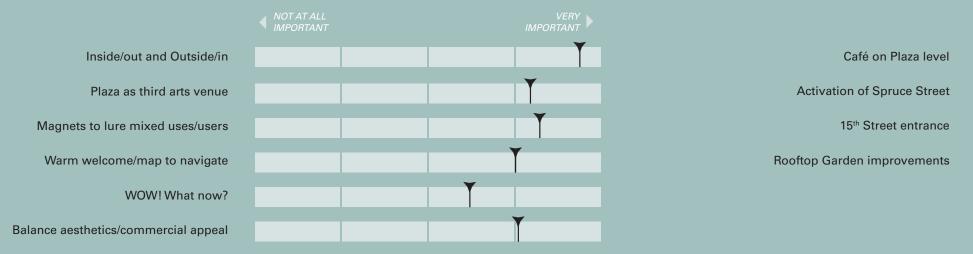
> "The outside of the building must let the public see,

ther complicated by a glass Spruce. deemed unsuccessful – as a Dobina et 15.854-5611 or floor atop the Perelman, Not part of last night's dis-from which water would cussion were proposals to im- "They're just tinkering his blog at http://go.philly.com/artswatch. pdobrin@phillynews.com. Read

### **SURVEY RESULTS**

A seven-page survey was distributed to the attendees of the public presentation. In six sections, it solicited feedback about the importance of the principles in general, the success of the ideas common to all three groups, the individual group ideas, and finally, the integration of the principles into the design work.

### **IMPORTANCE OF THE PRINCIPLES**



### **SUCCESS IN USING THE PRINCIPLES**

Bala

	STRONGLY DISAGREE	STRONGLY AGREE	Enclosed stair at Broad and Spruce
Inside/out and Outside/in		Ť	Illuminated sidewalks
Plaza as third arts venue		Ť	
Magnets to lure mixed uses/users		Ť	
Warm welcome/map to navigate		Ť	
WOW! What now?		Y	
lance aesthetics/commercial appeal		Y	Plaza tower
			Music listening library

Corner café with mobile and public art

New stairs around Perelman

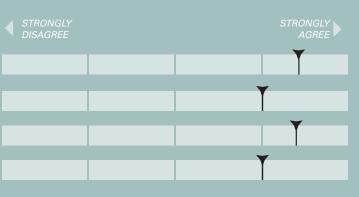
Water wall

Rock climbing wall

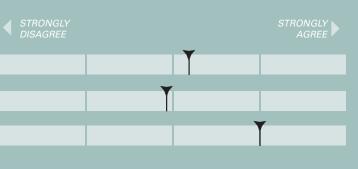
Interactive art and changing exhibits

Survey Results PUBLIC PRESENTATION | 77

### **COMMON IDEAS**



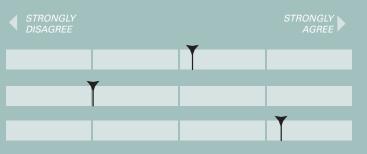
### "HUMANIZE" PROPOSAL



### **"CONNECT" PROPOSAL**

STRONGLY DISAGREE	~		STRONGLY AGREE
		<b>~</b>	
			<b>~</b>

### "SENSORY" PROPOSAL







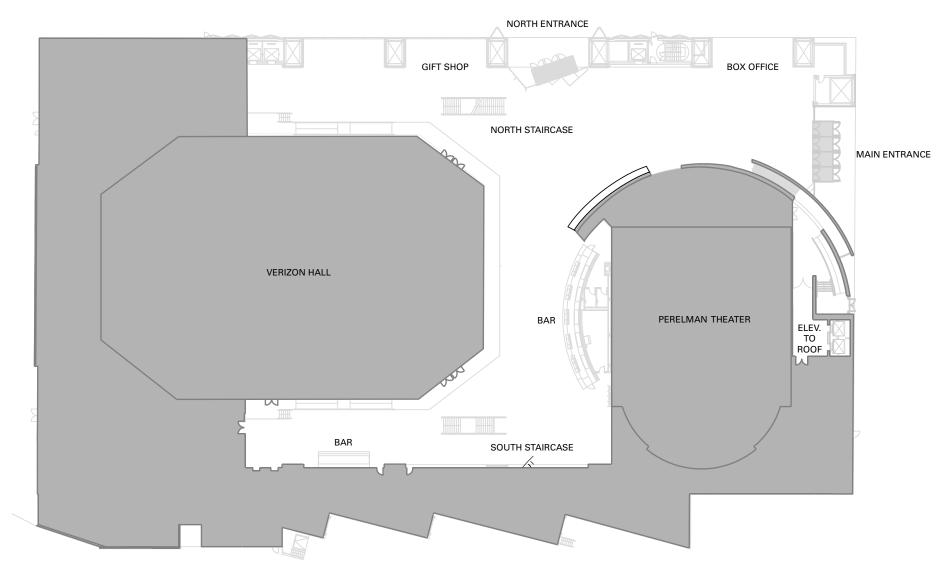
the three distinct designs, the students suggested several practical, short-term changes to the Kimmel Center, both structurally and

## NEXT STEPS

### MOVING FORWARD

This section distills each of the three groups' designs into a single plan that contains easily implementable initial changes along with the most potent and plausible of the recommended major renovations. Beginning at the corner of Spruce and Broad Streets, we propose removing the exterior black cube and replacing it with a three-story, art-filled atrium. This space may provide additional entrances into the building or may become part of the new café, as shown. Placing some type of café or restaurant in the northeast corner of Commonwealth Plaza, where the ticket booth is currently located, will encourage the public to enter, enjoy, and return to the Kimmel Center. Increasing the façade's transparency with more glass at the café and along Spruce Street will also make the building and street more alive and inviting.

At the opposite end of the block, at the corner of 15<sup>th</sup> and Spruce Streets, a new entrance is essential. Opening up this corner and creating an interior corridor will increase accessibility from the west, draw in new visitors, expand Commonwealth Plaza, and provide new usable spaces. The proposed plan illustrates these new spaces being used as an enlarged information center that will serve as a hub for all Avenue of the Arts venues, a relocated Box Office that incorporates exterior sales windows, and a large programmable space directly inside the new entrance. The large space could contain a gift shop, a community dance studio, an interactive lounge (three ideas from the student presentations), or any other function that the Kimmel Center deems appropriate. Within Commonwealth Plaza, the most effective solution for opening and enlivening the space while retaining its flexibility requires moving the PECO Bar to the corner currently occupied by the stage. The stage will be replaced by a highly visible and adaptable inlaid performance space in the center of the plaza. The public forums and the student analyses also highlighted the importance of better interior design. In response, this proposal includes suggestions for more permanent, unique, and comfortable furniture, as well as an improved main staircase. Interior and exterior signage improvements will also make moving throughout the building easier and more enjoyable.

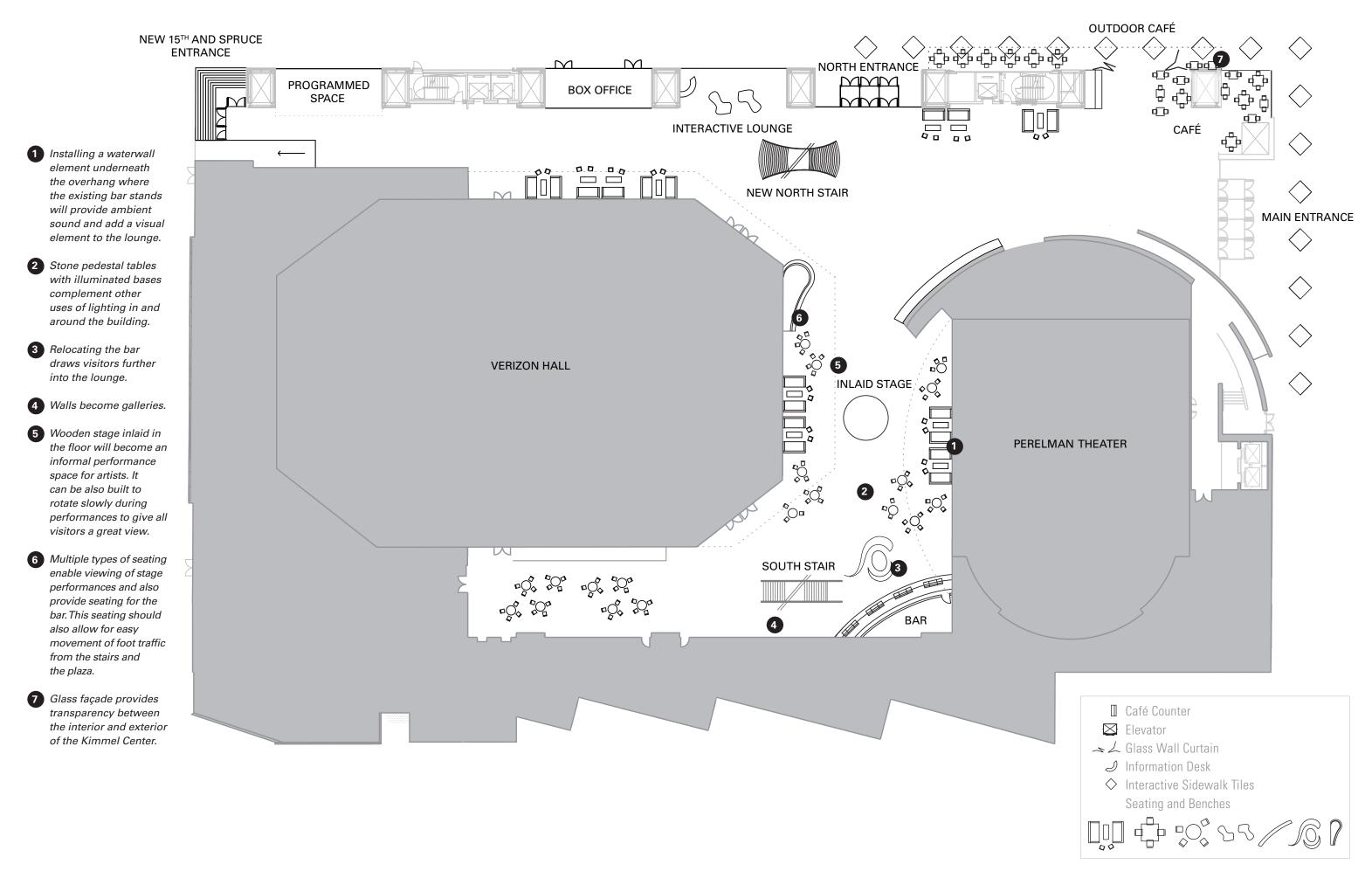


Existing Plan

### **GROUND FLOOR PLAN**

We envision the Kimmel Center as a place where people can socialize and enjoy both the music of the resident companies and public performances. Our design allows optimal use of all its public space. Empty areas are transformed into flexible areas encouraging visitors to lounge, play interactive games, as well as linger in our new café.

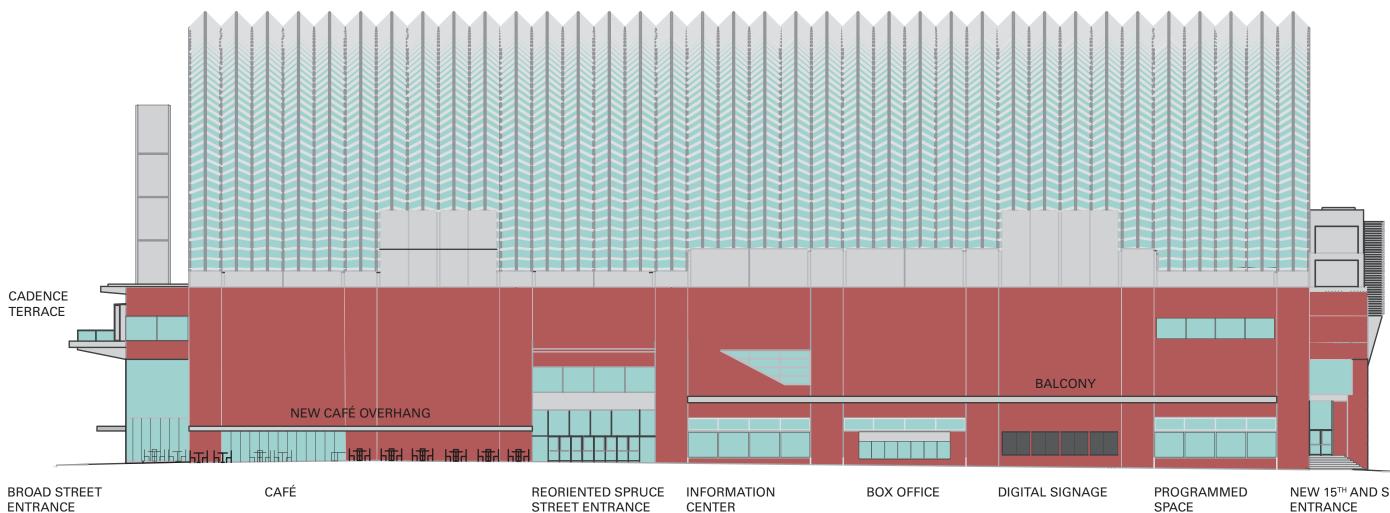




84 NEXT STEPS North Elevation

### **NORTH ELEVATION**

In addition to enhancing the public spaces inside the Kimmel Center, we propose several changes along the building's Spruce Street exterior. A new sidewalk café, a reoriented Spruce Street entrance, and new entrance at 15<sup>th</sup> and Spruce Streets will help enliven the block, increase transparency, and bring the inside of the Kimmel Center out, and the outside in.



Increase transparency to the building by replacing the existing granite cube with a glass-enclosed volume at the corner of Broad and Spruce Streets.

Bring in visitors with a sidewalk café. A human-scale awning over outdoor tables and an operable glass slider make it a great spot to lounge in nice weather.

STREET ENTRANCE

CENTER

Both interior and exterior box office windows will increase sales and ease of picking up tickets. A new balcony can serve as a rental space for a variety of outdoor events.

NEW 15<sup>™</sup> AND SPRUCE ENTRANCE

Additional entrance at the corner of Spruce and 15<sup>th</sup> Streets will increase accessibility and entice individuals to enter the Kimmel Center.

86 NEXT STEPS Seating, Lingering, Enlivening

### SEATING LINGERING ENLIVENING

New seating throughout the Kimmel Center was selected with the goal of making the building more conducive to sitting and lingering. This meant selecting furniture comfortable enough to make the space more inviting while keeping with the building's contemporary aesthetic. Other decorative changes, such as the addition of several new planters and, in the long term, a more secure and attractive main staircase, will further enliven Commonwealth Plaza and the upper tiers.









Sleek wooden seating in the café will lend the new space a sense of elegance fitting for the Kimmel Center.









More intimate seating niches within Commonwealth Plaza will be created with chic, comfortable furniture.





Lit benches will be placed . along the periphery of the lounge spaces in Commonwealth Plaza and within the rooftop garden.

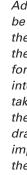




Numerous planters will be added throughout the building to dramatically increase the amount of greenery.









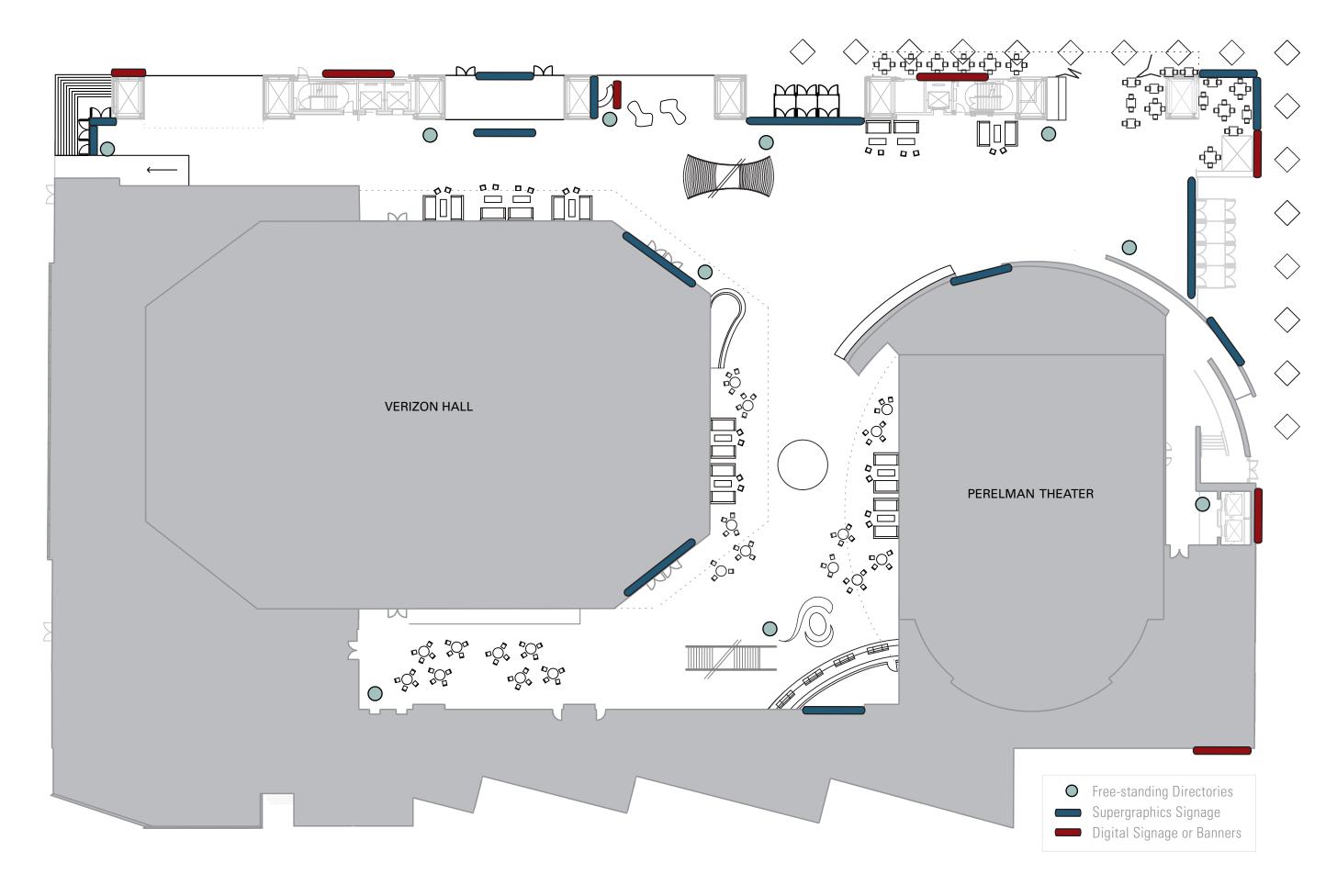
Additional seating will be added on each of the upper tiers to make them more conducive for lingering during intermissions or to take in the view of the Kimmel Center's dramatic vault and impressive views of the city.

88 NEXT STEPS Signage



Implementing consistent and coherent signage throughout the interior and exterior will welcome visitors to the Kimmel Center and help them find their way once inside. Signage will be compatible with the scale of the large space, make use of technology, and complement the existing materials in the building.

### SIGNAGE









Removable films and thin, flexible, low-energy digital screens will promote sustainable practices. An information center with interactive kiosks will encourage visitors to learn more about the Avenue of the Arts.



We recommend the use of supergraphics to identify the main destinations under the vault, as this type of signage will not be overwhlemed by the building's larger structures.

### commonwealth



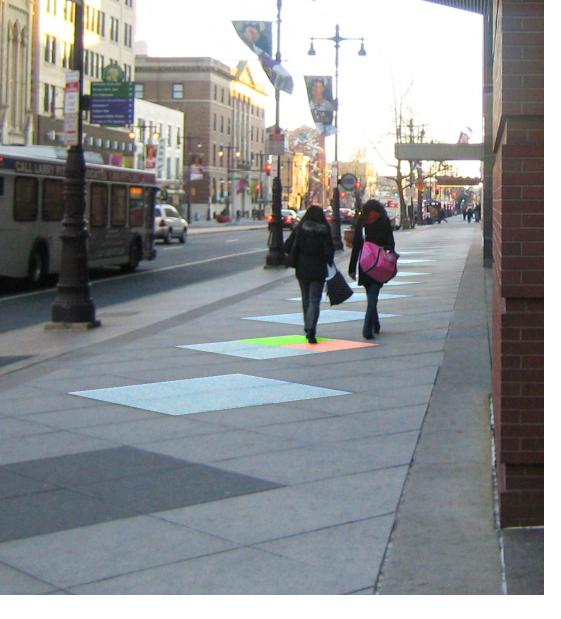
Perelman Theater
 Perelman Staircase
 Rooftop Garden
 Elevator to Perelman Tiers
 Kimmel Café
 Cadence Restaurant
 Elevator

Verizon Hall PECO Bar & Lounge Restrooms Coat Check

Information Center Box Office Bookstore Elevators

### INTERIOR

Free-standing or mounted directories can be used in more specific locations. Lit bases for free-standing signage will ensure that directories are easy to find throughout the building. Slight color and material variations will help distinguish between public and non-public areas.



Back-lit, touch-sensitive glass sidewalk panels that light up when visitors walk over them will be a great way to draw more foot traffic to the Kimmel Center.



### EXTERIOR



Abundant signage on the exterior will best communicate what is happening inside the Kimmel Center. Supergraphics complement the scale of the building and can identify entrances and programming along Spruce Street.

Digital signage and banners will show daily schedules, publicize upcoming events, and feature video from past and upcoming performers.



### Signage NEXT STEPS | 91



92 | NEXT STEPS Programming

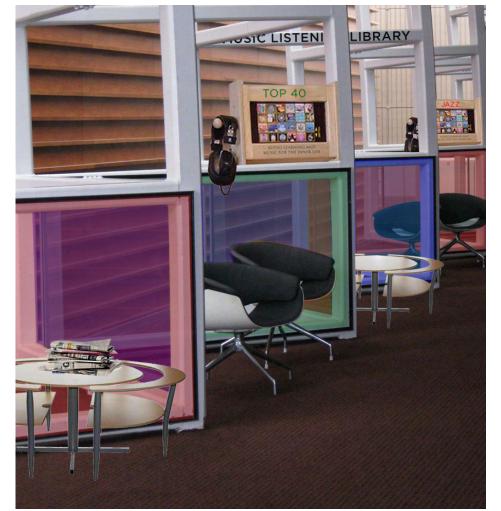
### PROGRAMMING

Along with the new design concepts introduced, there are several programming proposals that would promote and invite the public into the Kimmel Center. As a venue for the arts, the Kimmel Center should increase its installation of public art from local artists, occupy the stage with daily performances, and project movies onto the façade of Perelman Theater. A sculptural playground on the Rooftop Garden or a dance studio on Spruce Street would enliven the plaza. In order to transform this arts avenue into a destination, the Kimmel Center can also provide computer stations, Wi-Fi access, a music listening library, and adapt Philadelphia's tradition of First Friday.



A dance studio near the corner of 15<sup>th</sup> and Spruce Streets will promote performing arts to the public.





A music listening library and reading space on the Third Tier serve as spaces to relax or educate the public on the performing arts.

> Computer stations and Wi-Fi access to make the Kimmel Center a center for connection and communication.









Present weekly movie screenings projected on the façade of Perelman Theater.



Artistic play equipment will allow the Rooftop Garden to transition between a playground and a sculpture garden, introducing activity and attraction.



More commissioned pieces of public art from Philadelphia artists can be featured with frequent rotating installations as well as incorporation of the Kimmel Center as an arts venue during First Friday.



Utilize inlaid stage for daily public performances and as a rentable space when performances are not scheduled.

### **AFTERWORD**

When the Kimmel Center was originally conceived in 1996, its proponents imagined in the company of such performing arts spaces as New York's Lincoln Center and Washington's Kennedy Center. These venues are home to some of the world's most talented performers, but they are also esteemed cultural destinations within their respective cities. In order to create a similar atmosphere for the Kimmel Center, its designers placed great emphasis on the building as a public plaza as well as a world-class performing arts venue. Architect Rafael Viñoly's design was modeled after a 19th-century European shopping arcade in order to evoke historical ideas of gathering and community. This notion of the Kimmel Center as a space for the public is an inspiring one, and it has been our hope to realize this vision.

The ideas and designs devloped over the past several months represent our vision, derived from the Civic principles, Kimmel staff and professional guidance. Our solutions are given not as finite solution for the Kimmel Center's public space issues, but as stepping-stones on the path to an eventual resolution. The ideas that we share are meant to spur discussion and debate, and to hopefully lead the public toward a closer understanding of what they imagine the Kimmel Center to be.

This process has not only given all of us the amazing opportunity to work together on the redevelopment of a world-class building, but also a more intimate relationship with the Kimmel Center. We all want to see this space succeed, and have worked hard to ensure that the options provided best represent the desires of the community. With Philadelphia's continual support and interest, the Kimmel Center will inevitably become the esteemed public plaza that its creators envisioned.

### **CREDITS**

Laurie Churchman, Professor **Ainsley Adams** Ross Cockrell Katy Rose Glickman Rachel Gogel Matthew Hotsko Mindy King Angelika Kyrimi Bonnie Liu Crista McDonald Caitlin Owens Aura Seltzer Andrew Watterson

Harris Sokoloff Ed Battle Kiki Bolender Linda Breitstein Jean DiSabatino Ted Enoch Louise Giugliano Ellen Greenberg Fatima Hafiz Holly Kirksey Franne McNeal Jose Morales Ellen Peterson llene Wasserman

### **RE-ENVISIONING THE KIMMEL CENTER**

was produced as a retrospective process book by the students in Graphic Design Practicum at the University of Pennsylvania in Philadelphia

### Gotham,

a typeface designed in 2000 by Tobias Frere-Jones was used as display type

### Univers,

a typeface designed in 1957 by Adrian Frutiger was used as text type

Production systems by Apple

Printed and finished on 80lb. coated stock by Taws in Philadelphia

May 2008

### PENN SCHOOL OF DESIGN

Lejla Vujicic, Teaching Assistant

PENN PROJECT FOR CIVIC ENGAGEMENT

### PHILADELPHIA INQUIRER

Chris Satullo

### **UNIVERSITY OF THE ARTS**

Beth Van Why, Professor Berk Asal Kevin Chin Sarah Cote Tsveta Dimitrova A'lexa Hawkins Mary Huynh Islanda Khau lan Leibovici Brennan Murray **Timothy Peet** Angela Poulos **Alison Thomer** AlexandraTurnier Amanda Zeitler

### PENNPRAXIS

Harris Steinberg Michael Greenle Andrew Goodman Bridget Keegan