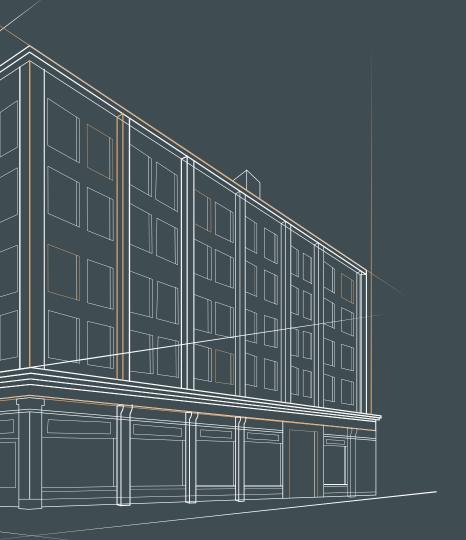


The revitalization of Worcester Memorial Auditorium

Worcester Contracting
Vandana Anand, Jody Carregal, Kaidi Ding,
David Hinckley Jr., Somesh Patel and Allison Sichler

August 9, 2020 Group 8



#### Agenda

- Introduction
- Background
- Goal
- Floor Plans
- Associated Risks
- Financials
- Timeline
- Responsibilities
- Levels of Effort
- Conclusion



# Our Vision

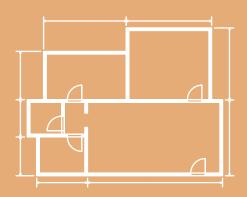
#### Worcester Memorial Auditorium

- → Revealed on September 26th, 1933
  - → 110,668 square feet
- → 2.43 acres
- → Officially closed in 2007



#### Game Plan

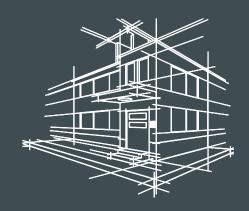
#### Worcester Memorial Auditorium



#### From Theatre to..

A memorial for War heros and a stage for performances, shows and basketball games

#### Worcester Memorial Marketplace



#### ...A Multipurpose Entertainment Space

A shopping/dining experience with a reflection of the history of the city as well as a flare of the modern revolution that has begun taking over the city.

#### The Transformation

O1. Basement Conversion
Converting the basement to a
parking garage because the site
does not have parking

First Floor Marketplace
Existing main stage and theatre
will be transformed into a new
marketplace for retail style
vendors

O3. Second Floor Marketplace

Additional marketplace area predominantly for food related vendors

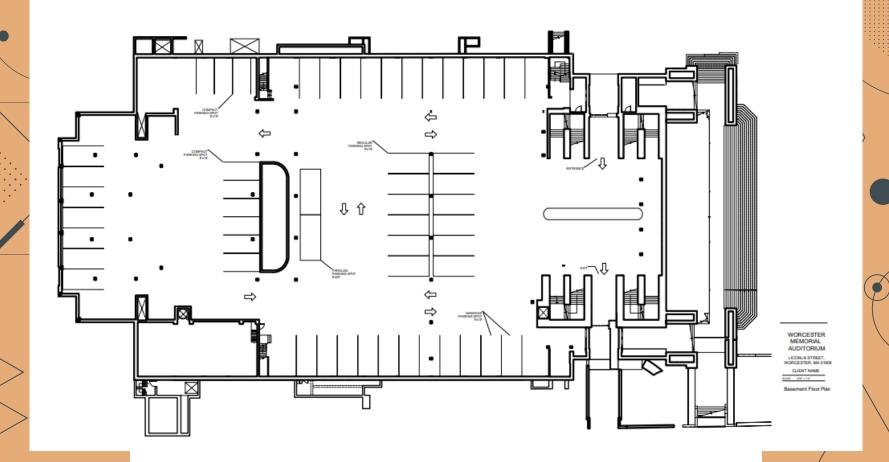
Third Floor & Patio

Newly built floor will house two fine dining restaurants with the option of indoor or outdoor dining

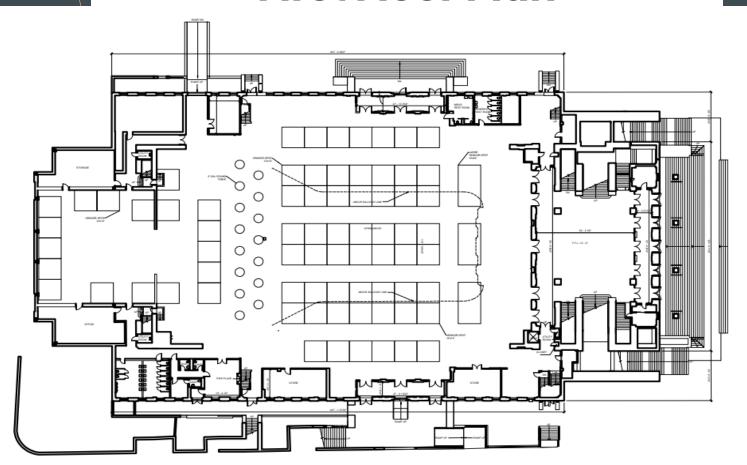
**05.** Little Theatre

Multipurpose entertainment area

#### **Basement Floor Plan**



#### First Floor Plan

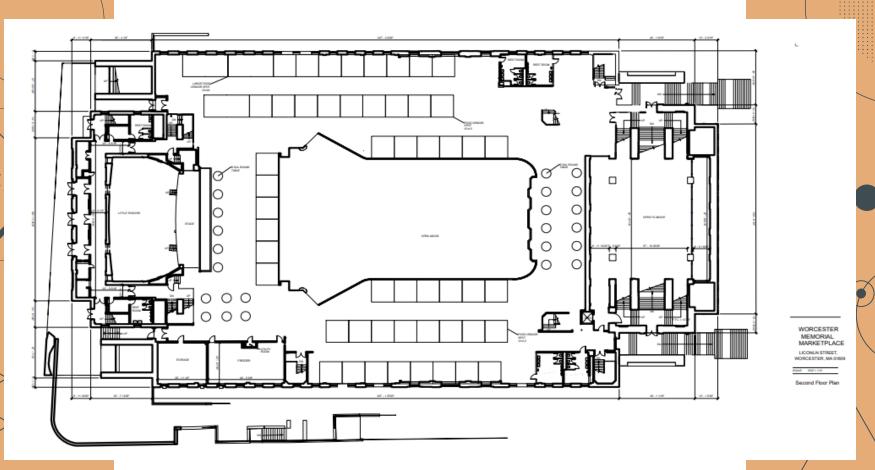


WORCESTER MEMORIAL MARKETPLACE

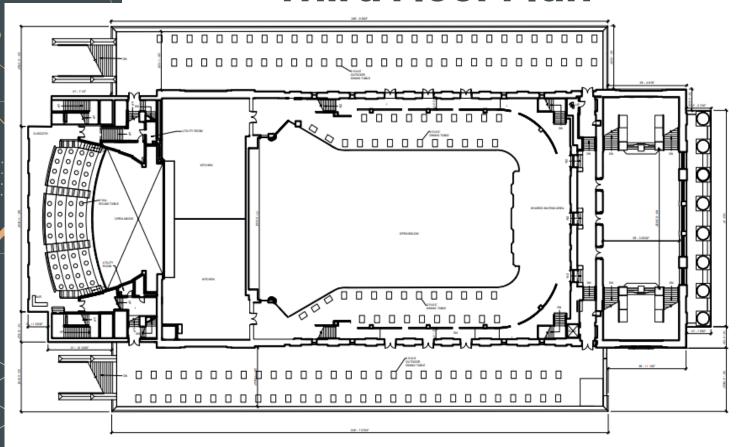
LICONUN STREET, WORGESTER, MA 01009

First Floor Plan

#### **Second Floor Plan**



#### **Third Floor Plan**



WORCESTER MEMORIAL MARKETPLACE

LICONLN STREET, WORCESTER, MA 016

SCAR SSF-12

Existing Upper Seating

#### **Technical Risks**



Asbestos

Highly toxic material used in construction



**Lead Paint** 

Toxic paint additive now banned



Ageing wiring can cause fires or burns



Structural

Damage
Can increase schedule
and cost in event of
collapse



Water Damage

Can cause mold, decay, and structural damage

#### **External Risks**



Can cause delays in schedule



#### **Pests**

Can carry diseases and chew wires



Historical Preservation

Must be careful to preserve historical significance



**Economic** Recession

Could affect selling price and material costs

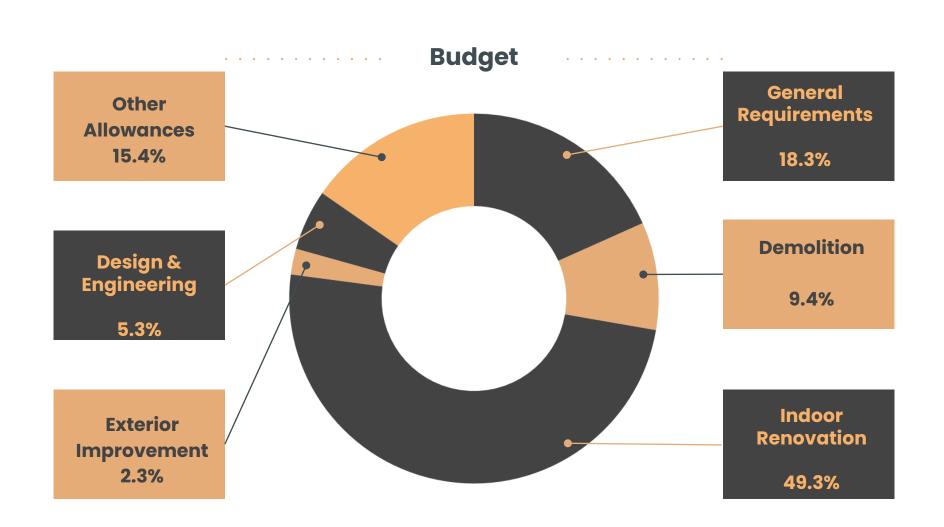




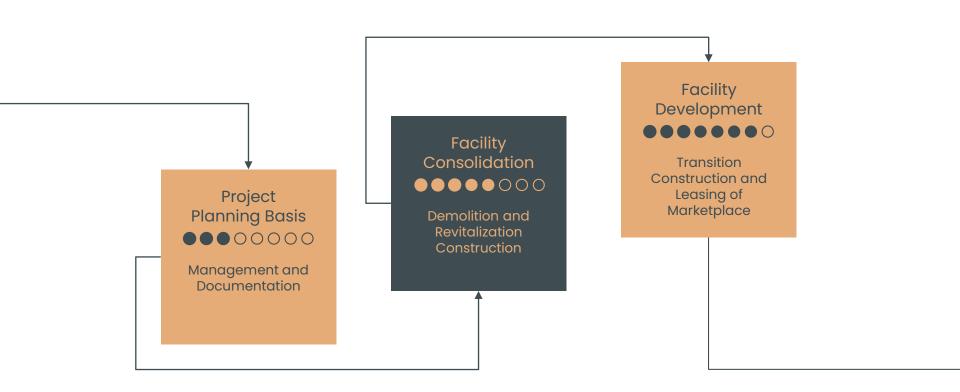


### \$94,002,550

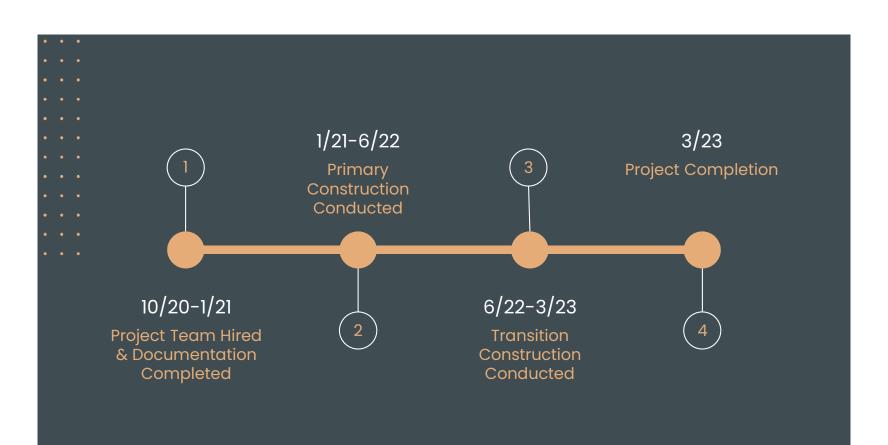
**Renovation Cost** 



#### **Work Breakdown Structure**



#### **Timeline**



#### Responsibilities









Project Management
Team
Overseeing the project

Design Team

Designing the layout

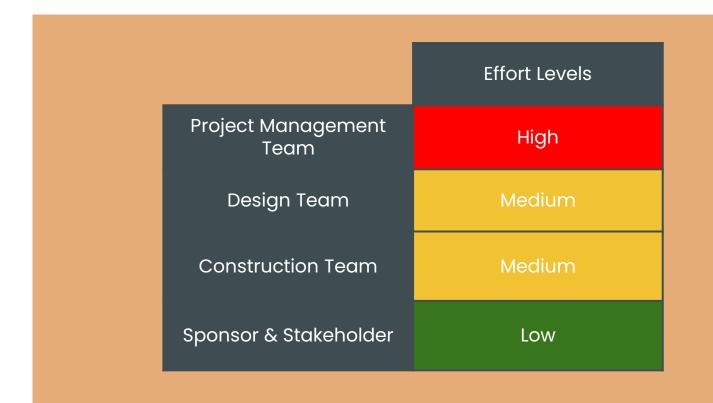
Construction Team

Building the design

Sponsor & Stakeholder

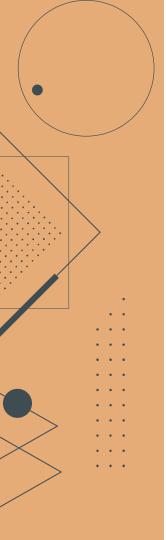
Making key business decisions

#### Levels of Effort



"This is really about community revitalization of urban areas and making our cities economically competitive, better places to live"

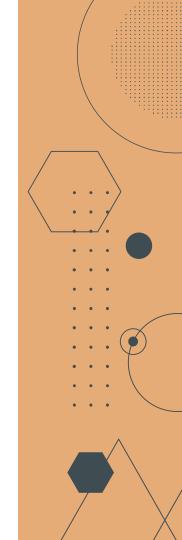
— David Sciarra



## Thank you for listening!

Do you have any questions?

CREDITS: This presentation template was created by Slidesgo, including icons by Flaticon, and infographics & images by Freepik.



#### References .....

- Gido, J., Clements, J. P., & Baker, R. (2018). Successful project management. Cengage Learning.
- Project Management Institute, Inc. (2017). A guide to the project management body of knowledge (Pmbok guide).
- Project Management Institute. (2017). Agile practice guide.