# **MICHIGAN CENTRAL**



### AGENDA

Mary Culler	Introduction
Paula Carethers	Site Planning
Rich Bardelli	Construction Update & Job Training Programs
Mike Kelly	Mobility Initiatives & City:One Challenge

Shawn Thompson Upcoming Events & Community Grants & Programs

### **MICHIGAN CENTRAL VISION**

Michigan Central is a 34-block innovation district being built to pursue human progress. Through a collection of historical architecture, new anchors, and amenities, the district will unite an ecosystem of creators, a collection of companies, and confluence of community under a mandate of Creating Tomorrow Together.

### **GUIDING PRINCIPLES FOR THE DEVELOPMENT**











OPTIMIZE FOR INNOVATION

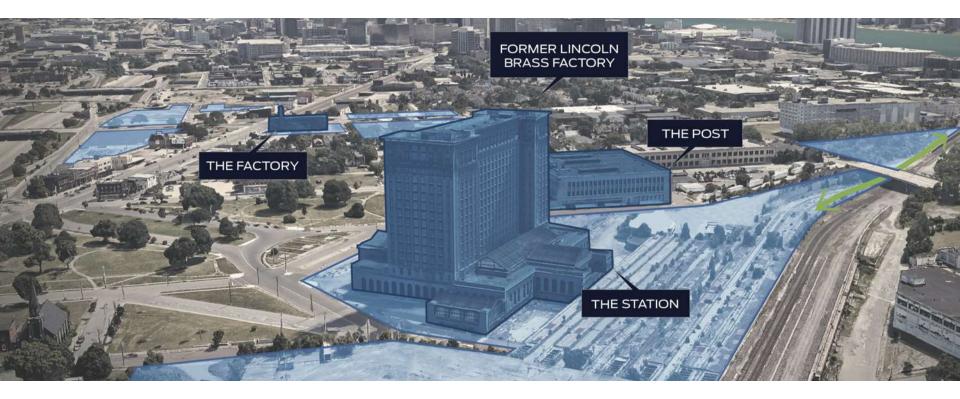
BUILD THE FUTURE OF MOBILITY

CONTRIBUTE TO AN INCLUSIVE + AUTHENTIC PLACE

CELEBRATE HERITAGE + LEGACY

MAKE DECISIONS THAT SUPPORT EQUITABLE OUTCOMES

### **KEY PROPERTIES**



# SITE PLANNING

### MICHIGAN CENTRAL STATION Building Programming

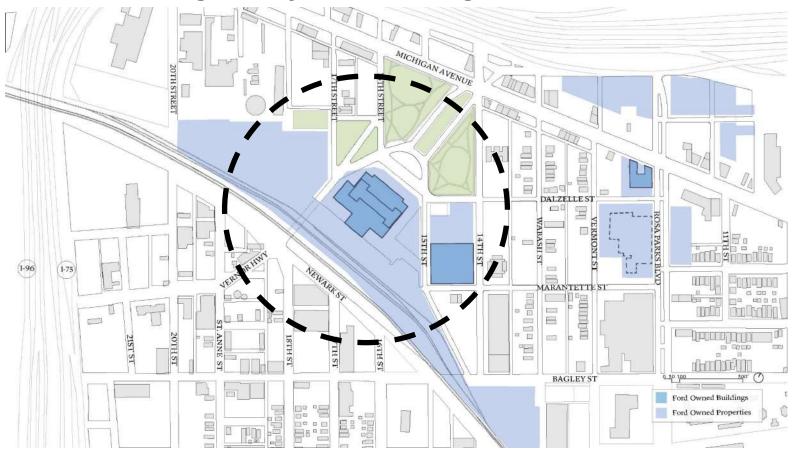


### **THE BOOK DEPOSITORY** Building Programming



### **New Building**

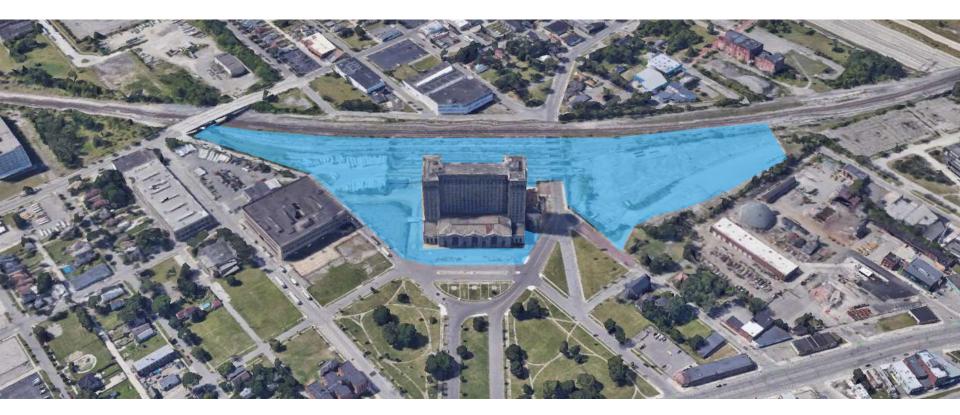
**Creating Density Around Michigan Central Station** 



9

**FPO** 

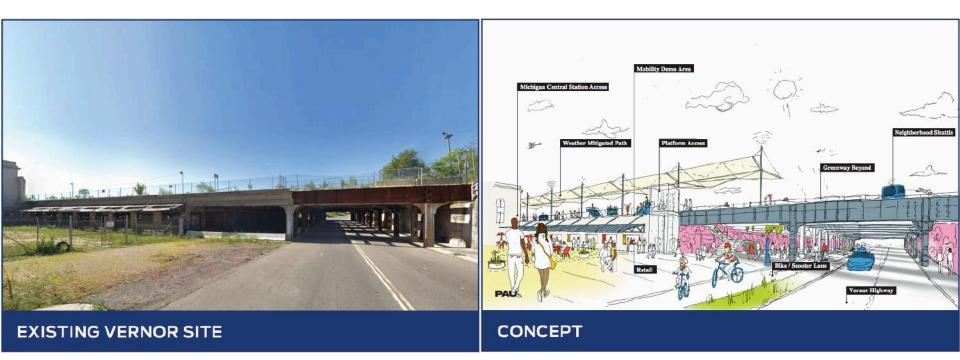
### **SITE PLANNING** Creating New Public Spaces



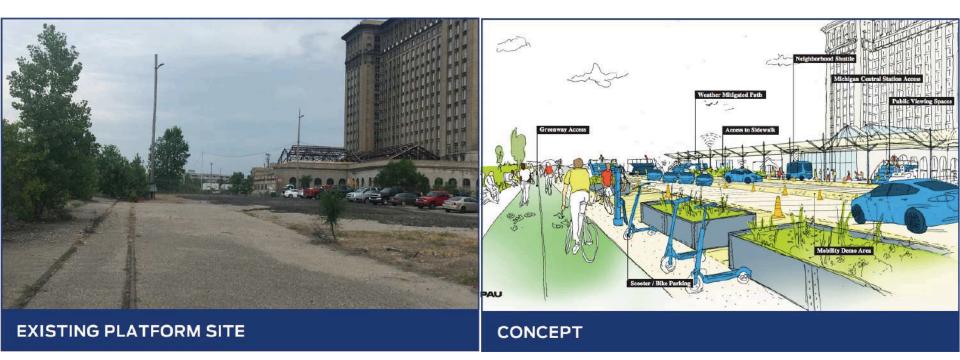
### **NORTH FRONTAGE** Triangle: Future Activation



### **SOUTH FRONTAGE – VERNOR CONNECTION** Future Activation



### **SOUTH FRONTAGE - PLATFORM** Future Activation



### **SITE PLANNING CONSIDERATIONS** Studying Potential Garage Locations



14

## SITE PLANNING Prioritizing Sustainability





DEVELOPMENT TO BE 100% POWERED BY RENEWABLE ENERGY

# **CONSTRUCTION UPDATES**

# **MICHIGAN CENTRAL STATION**

### **Construction Highlights: Phase 1**

December 2018

- First phase of construction began in December of 2018, which involved winterizing the building and securing the structure
- Temporary roofing was installed
- Cornice inspection on the roof
- Debris piles removed from tower
- Covered vertical openings of the elevator shafts
- Drying out the building; over 500,000 gallons of water pumped out



### MICHIGAN CENTRAL STATION Construction Highlights: Phase 2 May 2019

- Second phase of construction began in May 2019 to restore the masonry in the tower, waiting room, and concourse and the steel structure
- Guastavino Tiles for the vaulted ceiling in the old Waiting Room purchased
- Scaffolding erected for masonry restoration
- Structural steel repairs ongoing
- 3D modeling for replicating historic details
- Continuing to dry out the building



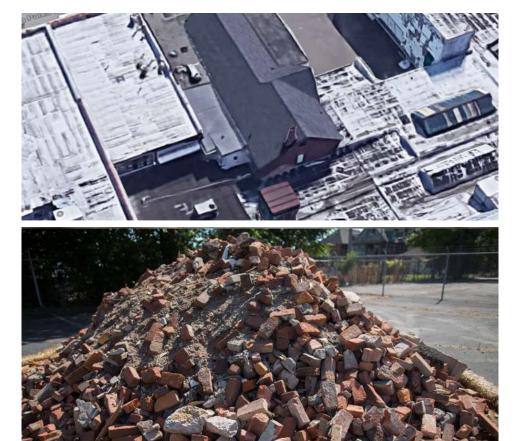
### THE BOOK DEPOSITORY



### FORMER BRASS FACTORY DEMOLISHED April to November 2019



FORMER BRASS FACTORY DEMOLISHED John L. Warren House Bricks Saved



### **RESIDENT RESOURCES AND CONSTRUCTION ACTIONS**



- Established a telephone hotline and online portal for concerns and updates
- Adopted standard construction hours of 7 AM -5:30 PM from Monday to Friday and provided notice if overtime is scheduled
- Ensured adequate parking for construction workers
- Committed to appropriate security for construction staging sites
- Identified location of a new power substation
- Published Environmental Protection Plan

### **WORKFORCE DEVELOPMENT UPDATES**

#### **Supporting Detroit at Work**

 Ford will provide \$1 million by the end of 2019 to Detroit at Work

#### Launched Detroit Trades Summer Apprentice Program

- Launched in June 2019; targets high school students
- Joint effort between Ford, its construction partners, Randolph Technical School, the City of Detroit, and local trade unions
- 12 spots were made available for Randolph students, working with RAM on Masonry jobs across Detroit
- The program helps address a shortage of skilled masons and brick layers in the City and could grow to as many as 40 students in the coming years and be expanded to other trades, including plumbers and electricians

#### Hosting an Information Session for Fast Track Job Training Program

• Saturday, February 29, 2020 from 2 PM - 4PM at IBEW



# **MOBILITY UPDATES**

### FPO

### **MOBILITY INITIATIVES**

#### **ARGO AI**



Conducting tests along Michigan Ave. in collaboration with Argo AI Working towards our goal to deploy a self-driving vehicle service by 2021. Two people sit inside every vehicle on the

road,

monitoring performance.

### SPIN SCOOTER



- 400 Spin scooters available across Detroit, including 25 dedicated to Corktown
- New riders can use a promo code FREEFIVE for \$5 in Spin credits

### **MICHIGAN CENTRAL STATION CITY:ONE CHALLENGE**

### PLACEHOLDER SLIDE CITY:ONE TEAM TO SEND THROUGH DETAILS

# **COMMUNITY ENGAGEMENT**

### COMMUNITY OUTREACH Timeline

#### 2018

#### October

Halloween Trunk-or-Treat

#### November

Detroit Free Press Film Festival
 Inside MCS

#### December

Gleaners Pilot

2019

#### January

NAIAS Winter Festival

#### March 2019

- St Patrick's Parade (Ford Sponsorship & Activation)
- CTT March Newsletter

#### 2019 Cont.

#### April

 'A Conversation with Ford' Community Meeting

#### May

- CTT May Newsletter
- Celebrating Community & Culture Grant Community Pitch Event

#### June

- Information Center Opened
- MCS Sketch Off
- Michigan Central Station City:One Challenge Launched
- Celebrating Community & Culture Grant Recipients Announced

#### 2019 Cont.

#### September

- CTT September Newsletter
- 'A Conversation with Ford' Community Meeting
- Tour de Toit (Ford Sponsorship & Activation)

#### October

Halloween Trunk-or-Treat

#### November

City:One Challenge Finalists
 Announced

#### December

CTT December Newsletter

### **COMMUNITY OUTREACH**

### Halloween Trunk-or-Treat

October 2018 & 2019





#### Halloween 2018

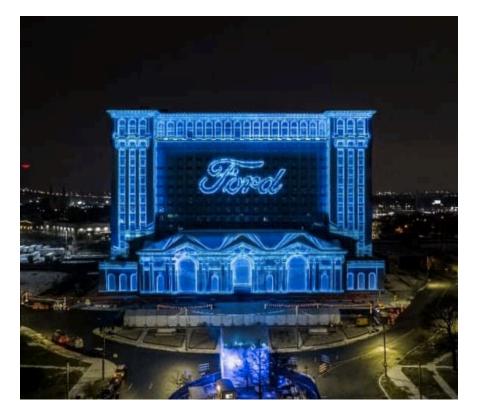
- 3,000+ participants
- 80,000+ pieces of candy
- In partnership with SER Metro, Michigan Science Center, The Parade Company, and the Corktown Historical Society

#### Halloween 2019

- 3,500+ participants
- 99,000+ pieces of candy
- In partnership with Yates Cider Mill, Oliver Farms, SPIN, Matrix Theatre, and Motor City Street Dance Academy

## COMMUNITY OUTREACH NAIAS Winter Festival

January 2019



The ten-day festival was an extension of Ford's North American International Auto Show (NAIAS) presence. By using advance 3D projection-mapping and storytelling, the 18-story train station was a canvas to show its glory days, revitalization, and future. Ford's efforts promoted local businesses and services, and the area by attracting over 20,500 visitors as well as a global audience during NAIAS.

- Detroit Historical Society
- XXX
- XXX
- XXX
- XXX
- XXX

## **COMMUNITY OUTREACH** Information Center Opening

June 2019





Michigan Central Information Center was opened for the community to learn about Ford's vision for this development and other initiatives and share their ideas. Topics include:

- Construction Progress
- Site Planning
- City Partnerships and Initiatives
- Mobility Solutions
- Community Grants and Programs
- Community Events and Activations

Address: 1907 Michigan Avenue

**Hours of Operations**: 4 PM – 7 PM on Tuesday & Thursdays; 12 PM – 4 PM on Saturdays

## **COMMUNITY OUTREACH** Creating Tomorrow Together Newsletter

March – December 2019



March 2019

May 2019

September 2019

December 2019

- Covers Progress on Construction and Site Planning
- Highlights Information on Community
  Programs and Grants
- Promotes Upcoming Community Events

- Features Updates on City Initiatives and Partnerships in the Impact Area
- Distributed House-to-House and to Local Businesses
- Written, Produced, and Distributed Through Local Detroit Businesses

# COMMUNITY OUTREACH

**Community Meetings** A Conversation With Ford



Rich Bardelli Updates Community on Construction Progress and the Demolition of the Former Brass Factory. Community Members Provide Input on the Future Public Spaces on the Exterior of Michigan Central Station.

September 2019

April 2019

### **COMMUNITY OUTREACH** Ford Resource and Engagement Center (FREC)



The FREC is a major initiative of the Ford Fund — Ford's philanthropic arm — which invests \$20 million each year to strengthen the Detroit community.

The Southwest FREC offers a broad range of programs and services:

- Gleaners Client Choice Food Pantry
- Citizenship Classes
- Language Classes & Translation Services
- Job Training & Employment Services
- Legal Aid
- Accounting Assistance
- GED Classes
- Adult Zumba
- Youth Dance Classes
- Yoga

## **COMMUNITY OUTREACH**

### **Grants & Funding**

May-June 2019



- Total Amount Granted: \$250,000
- Number of Applications: 15
- Number of Finalists: 8
- Number of Winners: 4

### **OTHER 2019 UPDATES**

#### **Create & Protect Affordable Housing**

• Ford has provided \$1.25M to LISC to preserve affordable housing in the impact area

#### **Support Neighborhood Development**

- Ford has provided \$1M to Invest Detroit to benefit neighborhood development
- Ford expanded the sidewalk on Rosa Parks Boulevard as part of the Brass Factory demolition
- Working with MDOT, City of Detroit and Riverfront Conservancy on May Creek Greenway, Ralph C. Wilson, Jr. Centennial Park & Greater Corktown Framework

#### **Additional Benefits**

• Ford provided \$25,000 to help fund a future bird sanctuary in North Corktown



Expanded Sidewalk on Rosa Park Boulevard as Part of the Brass Factory Demolition.

### HAPPY HOLIDAYS AND WE LOOK FORWARD TO A BUSY YEAR AHEAD!

