

JOE LOUIS GREENWAY

**INDUSTRY + JOBS** 



#### **INTRODUCTIONS**



Team Lead, Urban Planning & Design/ Engagement



PLANNING & DEVELOPMENT DEPARTMENT

JOE LOUIS GREENWAY, GENERAL SERVICES

**DEPARTMENT OF NEIGHBORHOODS** 

**JOBS & ECONOMY TEAM** 

DETROIT AT WORK

DETROIT ECONOMIC GROWTH CORPORATION

#### **SMITHGROUP**

Local Architects & Mobility Specialists

#### MASS ECONOMICS

Market Analysis

# NOELL CONSULTING GROUP

**Housing Consultant** 

#### SPACKMAN MOSSOP MICHAELS (SMM)

Landscape Architecture

#### SIDEWALK DETROIT

Community Engagement





Leona Medley, Executive Director WWW.JLGPartnership.org info@jlgpartnership.org 313-482-1333



The Joe Louis Greenway Partnership is a
501c3 non-profit committed to
ensuring the JLG is a space that celebrates
the strength and determination of its
surrounding communities through accessible,
family-friendly programming, beautification,
and ongoing community engagement.

We focus on health and wellness, education, the environment, and thriving neighborhoods.













#### **Community Leadership Team (CLT)**

- Charlotte Blackwell, Brilliant Detroit and Happy Homes Community
- Audra Carson, Izzie LLC
- Jeff Jones, Hope Village Revitalization
- Ali Lapetina, Women of Banglatown
- Miriam Smith, East Davison Village Block Club
- Crystal Simmons, Sunnyside Block Club
- Sheri Burton, Midwest Civic Council of Block Clubs
- Sabrina Luvene, Esper Street Block Club
- Deanna Stewart, Equity Alliance
- Sharlene Burris, Forest Park Resident and Community Advocate
- Katrina Watkins, Bailey Park Neighborhood Dev.
- Erik Paul Howard, The Alley Project
- Lisa Rodriguez, Southwest Resident and Community

  Advocate



JLG Framework Plan, 2021

# GOAL 1

THE GREENWAY
WILL ENHANCE
RESIDENTS'
QUALITY OF LIFE
AND PROMOTE
COMMUNITY
DEVELOPMENT

# GOAL 2

THE GREENWAY WILL PROMOTE EQUITY

# GOAL 3

THE GREENWAY
WILL BE A UNIFYING,
CONNECTIVE,
MULTI-MODAL
TRANSPORTATION
NETWORK



# IMPACTS FROM OTHER GREENWAYS



South Platte River Greenway
Denver, CO

- Homes within a ½ mile of the South Platte River were valued 17% below the rest of the city in 1970 prior to Greenway, and 36% greater than the rest of the city as of 2017
- This transformation accounted for \$18B in home value appreciation, \$64M in additional tax revenue, and \$100M in additional school funding in Denver as of 2017



Midtown Greenway Minneapolis, MN

- From 2000-2019, property located within 500 feet of the Greenway increased in value by \$1.8B, and property located within 1 mile increased in value by \$7.9B
- During this time, more than \$360M was spent on residential building permitting fees within 500 feet of the Greenway, generating at least 2.5K new housing units



Indianapolis Cultural Trail
Indianapolis, IN

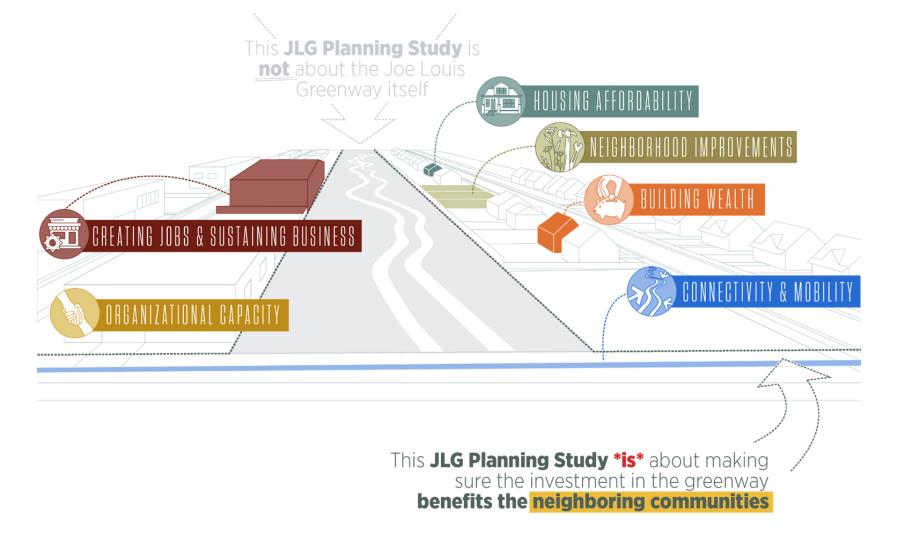
- Visitor spending is estimated to range from \$963K to \$3.2M for each segment of the Trail annually
- 50% of business owners located on the Trail have seen an increase in customers and 48% have seen an increase in revenue since the trail opened, leading to the creation of 40-50 new full-time jobs and 60 new part-time jobs

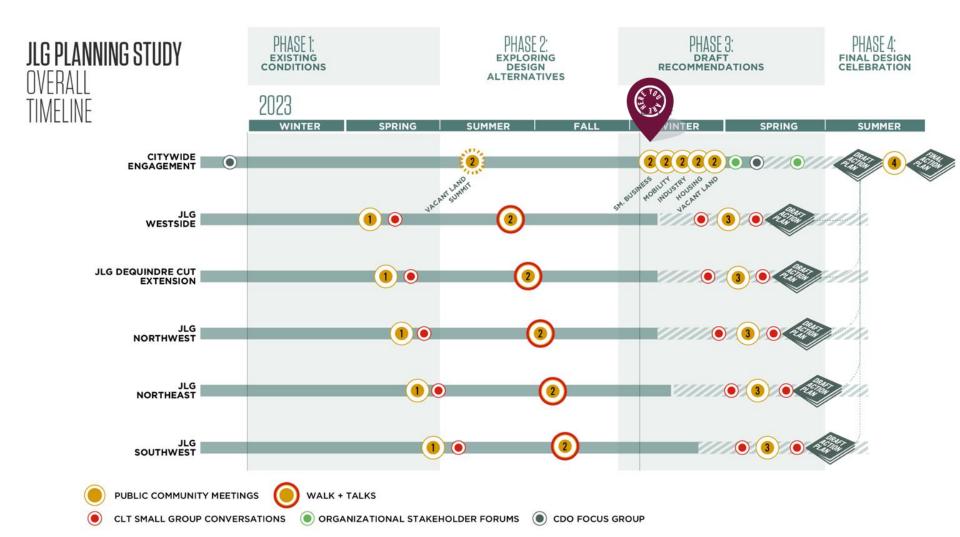


The 606 Chicago, IL

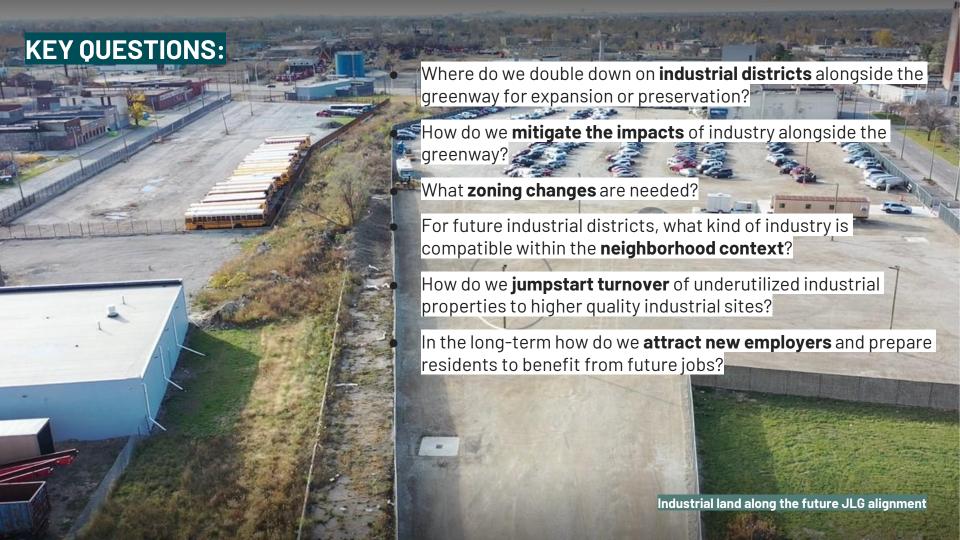
- From 2011-2015, per capita crime rates in neighborhoods along The 606 – especially low-income areas – fell significantly more than in similar Chicago neighborhoods farther from the trail
- Property crime rates fell fastest in the areas immediately adjacent to the 606, and gradually rose as proximity to the trail decreased

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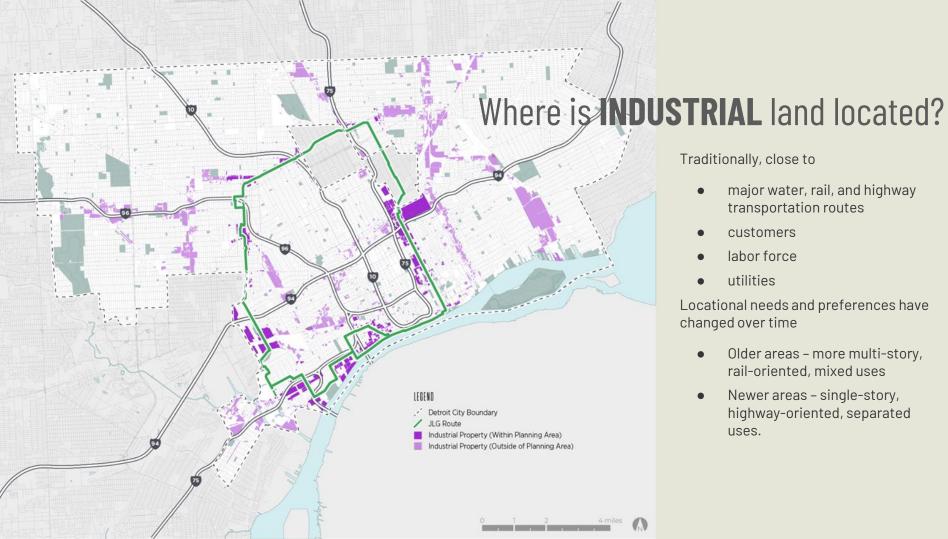






## **ENGAGEMENT** KEY TAKEAWAYS

- Detroit is a **CITY OF MAKERS** and there's an opportunity to continue that legacy on industrial lands along the JLG.
- **NEGATIVE PERCEPTIONS** of industry are deep rooted and will be a challenge to overcome.
- IMPACTS FROM INDUSTRY are still being felt today including the impacts from truck traffic (dust/noise), physical appearance of industrial properties, and air pollution.
- MESSAGING AROUND INDUSTRY centers around job creation, but impacts can be long term.
- ADVOCACY & ENGAGEMENT HAS BEEN EFFECTIVE in terms of mitigating truck traffic, improve buffering standards, and provide additional tree plantings.



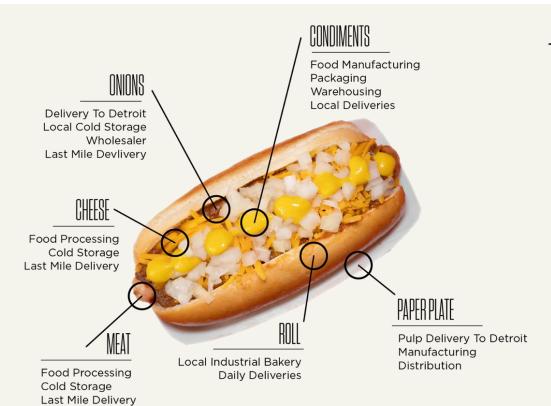
Traditionally, close to

- major water, rail, and highway transportation routes
- customers
- labor force
- utilities

Locational needs and preferences have changed over time

- Older areas more multi-story, rail-oriented, mixed uses
- Newer areas single-story, highway-oriented, separated uses.

# Why do we **need** local INDUSTRIAL land?



#### THINK ABOUT YOUR LUNCH TODAY...

- How were your food, ingredients, paper products, etc.
   delivered to the place of retail purchase? (Transportation)
- Where were the food, ingredients, etc. processed or stored before they were delivered? (Manufacturing/Cold Storage/Wholesale)
- Who maintains the vehicle that delivered the products? (Maint. & Repair)
- Who provides and services the equipment used to prepare the lunch? (Commercial Supply and Leasing, Maintenance and Repair, Waste Management)
- Who built or modified the buildings involved? (Construction)
- Who provides the various establishments' internet services? (Information)

# Why do we **need** local INDUSTRIAL land?

- Helps maintain a diverse and resilient economy
- create opportunities for entrepreneurship and new investment
- Industrial jobs generally pay more than occupations in many other sectors
- The supply of industrial land generally won't increase

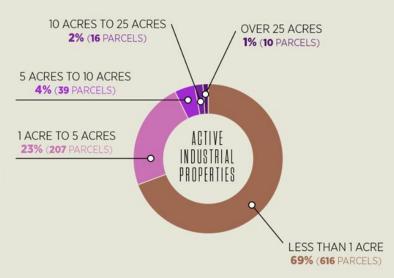
# HAMTRAMCK DEARBORN LEGEND M1 - Limited Industrial District Restricted Industrial District M3 - General Industrial District Intensive Industrial District Special Industrial District MKT - Market & Distribution

## INDUSTRIAL ZONING

- Most land use and zoning immediately adjacent to the JLG is industrial
- Most of that industrial land is zoned M4 (Intensive Industrial District)
- Almost half (49%) of the land zoned for industry is not being used for active industry.

# HAMTRAMCK **GENERAL MOTORS** DTE ENERGY DEARBORN FPT CO. EDW. C. LEVY CO. LEGENO JLG Off-Street (Former Rail ROW, River Trail, Park) JLG Non Off-Street (On Street, Shared, Alley, Adjacent) Industrial Property - Under 1 Acre CONGLOBAL-Industrial Property - 1 Acre to 5 Acres Industrial Property - 5 Acres to 10 Acres Industrial Property - 10 Acres to 25 Acres Industrial Property - 25 Acres +

## INDUSTRIAL LAND USE BY SIZE



Most industrial within a half mile of the JLG properties are small (less than 1 acre)

# What have we heard about the **challenges** of Industrial Land?



- Deteriorated, obsolete, under-utilized and/or vacant properties (including some in public ownership)
- Soil contamination
- Truck traffic, loading and un-managed truck parking (and dust!)
- Past or current air pollution, fumes and emissions

# NEW CONSTRUCTION ON INDUSTRIAL PARCELS HAS TAPERED OFF SINCE THE MID 20<sup>TH</sup> CENTURY

#### Distribution of Decade of Year Built of Building on Industrial Parcels

										3577					
	1870	1880	1890	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000	2010
Northeast Sub-Area 3	0%	0%	0%	0%	0%	18%	0%	27%	36%	9%	0%	0%	0%	0%	9%
Delray	0%	1%	0%	3%	12%	16%	15%	18%	6%	6%	7%	3%	6%	6%	1%
Northwest Sub-Area 1	0%	0%	0%	0%	0%	14%	11%	42%	22%	8%	1%	1%	1%	0%	1%
Dequindre Cut Extension Sub-Area 1	0%	2%	0%	6%	16%	20%	13%	11%	3%	8%	14%	3%	2%	3%	0%
Northeast Sub-Area 1	0%	0%	0%	0%	0%	13%	5%	18%	28%	15%	8%	10%	0%	3%	0%
Downtown, Riverfront Sub-Area 2	0%	1%	3%	1%	6%	21%	12%	14%	17%	6%	9%	7%	2%	2%	0%
West Riverfront	0%	0%	2%	6%	14%	17%	8%	16%	11%	11%	8%	2%	4%	1%	0%
Dequindre Cut Extension Sub-Area 2	0%	5%	5%	5%	16%	21%	16%	5%	21%	0%	0%	0%	5%	0%	0%
Southwest Sub-Area 2	0%	0%	0%	0%	4%	14%	4%	29%	32%	4%	4%	7%	4%	0%	0%
Northwest Sub-Area 2	0%	0%	0%	0%	0%	7%	2%	38%	38%	7%	5%	0%	2%	0%	0%
Westside Sub-Area 2	0%	0%	0%	3%	0%	14%	14%	22%	42%	0%	3%	3%	0%	0%	0%
Westside Sub-Area 1	0%	0%	0%	0%	0%	12%	14%	41%	20%	6%	6%	2%	0%	0%	0%
Southwest Sub-Area 1	0%	0%	0%	0%	8%	12%	16%	24%	16%	16%	8%	0%	0%	0%	0%
Westside Sub-Area 3	0%	0%	0%	0%	4%	26%	7%	37%	22%	0%	4%	0%	0%	0%	0%
Downtown, Riverfront Sub-Area 1	2%	10%	2%	17%	7%	17%	12%	10%	12%	7%	2%	0%	0%	0%	0%
Northeast Sub-Area 2	0%	0%	0%	0%	0%	0%	0%	25%	50%	25%	0%	0%	0%	0%	0%
JLG Total #	1	8	7	21	47	121	79	177	142	55	46	22	15	10	3

Note: Only includes parcels with year built data
Source: City of Detroit Parcel Assessors Data; Mass Economics analysis

10%
10%
20%
30%
40%
50%

10%
50%



**Prairie Road JLG connection in the** Northwest



**Truck Parking on Joseph Campau and Halleck Streets** in the Northeast

## **INDUSTRIAL MARKET** FINDINGS SUMMARY

- Largely, transition away from heavy industrial except for Dequindre Cut Extension.
- In other areas, pivot to **industrial mixed use.** This includes new real estate types to complement existing conditions and colocation with commercial/housing.
- The private sector will not produce the industrial landscape you're capable of the public sector needs to push the market.
  - There are resources for small scale commercial and larger scale industrial, we're missing the middle small scale industrial funds.
- Need to address the negative perceptions and impacts of existing industrial uses on the greenway and surrounding homes.

## GOALS

- Support Existing Businesses
- 2. Create new jobs off the greenway
- 3. Reduce impacts on surrounding residences and JLG
- 4. Connect Residents to Jobs



### GOALS

- Support Existing Businesses
- Create new jobs off the greenway
- Reduce impacts on surrounding residences and JLG
- Connect Residents to Jobs

#### DRAFT Strategies:

- Create better connections between industrial employers and the JLG
- Preserve heavy industrial uses in some limited areas, but better define industrial uses and design guidelines
- In the long term, work to acquire/improve industrial opportunity sites that are underutilized to maximize their potential.
- Study opportunities to downzone from M4 to light industrial or industrial-mixed zoning
- Create a small to midsize industrial development program to support small spaces for makers and businesses.
- Incentivize property owners to meet updated industrial design guidelines.
- Consider Industrial Blight to Beauty, strategic tree plantings and buffering, and truck route planning.
- Work with new employers to provide training programs.

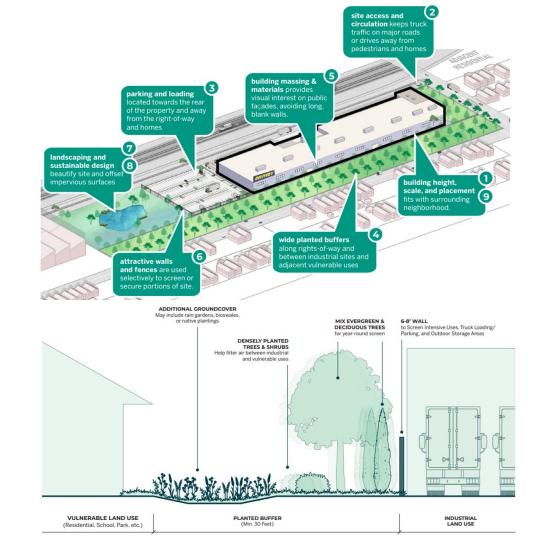


# Create new jobs off the greenway McNichols Rd. HIGHLAND PARK HAMTRAMCK DEARRORN LEGEND Transition to Mixed Zoning Transition to Light Industrial Zoning Preserve M3 Industrial Zoning Preserve M4 Industrial Zoning Preserve MKT - Market & Distribution

- Preserve heavy industry in some limited areas, but better define industrial uses and design guidelines
- Consider "Industrial Blight to Beauty", strategic tree plantings and buffering, and truck route planning.
- **In the long term,** work to acquire/improve industrial opportunity sites that are underutilized to maximize their potential.



City of Detroit Industrial Design Guidelines, 2022



# McNichols Rd. HIGHLAND PARK HAMTRAMCK DEARRORN Transition to Mixed Zoning Transition to Light Industrial Zoning Preserve M3 Industrial Zoning Preserve M4 Industrial Zoning Preserve MKT - Market & Distribution

# Reduce impacts on surrounding residences and JLG

- Study opportunities to downzone from M4 to light industrial or industrial-mixed zoning
- Create a small to midsize industrial development program to support small spaces for makers and businesses.
- Incentivize property owners to meet updated industrial design guidelines.
- Consider "Industrial Blight to Beauty", strategic tree plantings and buffering, and truck route planning.

#### Industrial Uses

Description

**Typology** 

Food + Bev Production

Tech / Hardware / IT /

Makerspace / Shared

**Prototyping Facility** 

Lab

**Robotics** 

Whitebox

Heavy Industrial	Larger-scale, higher-intensity production or manufacturing; capital-intensive; possible undesirable externalities (trucks, pollution, etc.)  Small-scale, lower-intensity production or manufacturing, with minimal noxious/offensive byproducts						
Light Industrial							
Artisanal Manufacturing	Small-scale spaces for craft production or art spaces; may involve on-site sales/service to customers (e.g., retail areas)						
Warehouse / Distribution Centers	Short- or long-term product storage; generally high-traffic and could serve multiple transportation modes (rail/truck/plane)						
B2B - Blue Collar	"Business-to-business" operations that are flexible in size/site needs and can locate on mixed-use corridors						
Food + Rev Production	Mixed B2B/B2C food/beverage production that may involve on-site sales/service to						

customers (e.g., restaurants, tasting rooms, retail)

Shared tools/workspace; mix of hobbyists and prototyping

Commercial space that is "core and shell" space and is ready to be rented

pharmaceuticals, etc.

Focused on new technologies, robotics, biotechnology, information technology,

Hardware development, primarily focused on electronics and tech-based innovations

Create a small to midsize industrial development program to support small spaces for makers and businesses.

These sectors identified in the Market Study can be used for second-stage companies (e.g., those coming out of shared spaces/incubators/accelerators)

# Create a small to midsize industrial development program to support small spaces for makers and businesses.



# FLEX/LIGHT INDUSTRIAL BUILDING TYPOLOGY

#### DESCRIPTION

- Modern industrial buildings that consist of flexible subdividable spaces
- Allows for scalability to accommodate the needs of different industrial business types
- Can work on a range of different site sizes across JLG neighborhoods
- New product for small to mid-size businesses 4,000-5,000 sq. ft. to 10,000-12,000 sq. ft.





#### HIGHLAND Marrin Rark PARK Fitzgerald/Marygrave Pilorim Village 10 INDUSTRIAL OPPORTUNITY SITE (Type 2, Long-Term, 4 acres, M4 zoning) - FUTURE DETROIT HORSEPOWER INDUSTRIAL OPPORTUNITY SITE (Type 2, Short-Term, 6 acres, M4 zoning) Berier-F **FUTURE GAYANGA SITE FUTURE LIGHT INDUSTRIAL FUTURE GAYANGA SITE FUTURE GAYANGA SITE** PILOT AREA - GREEN LIGHT INDUSTRIAL DISTRICT INDUSTRIAL **ACQUISITION FOR GREENWAY ACCESS** OPPORTUNITY SITE (Type 1, Medium-Term? 12 acres, M4 zoning) INDUSTRIAL OPPORTUNITY SITE **FUTURE PARK-**(Type 2, Short-Term, 9 acres, M4 zoning) INDUSTRIAL OPPORTUNITY SITE (Type 3, Long-Term, 5 acres, M3 zoning) BAIRL-HOWOOD Rossell Woods MIXED USE OPPORTUNITY SITE (5.5 acres, R2 zoning) Littlefield Community

# JLG NORTHWEST – Opportunity sites

Study further potential to transition away from heavy industry

#### **OPPORTUNITY SITE CATEGORIES**

- Type 1 Heavy industry surrounded, over 5 acres
- Type 2 "Light" industry, over 5 acres
- Type 3 3-5 acre vacant sites and potential assemblies

#### **OPPORTUNITY SITE PRIORITIZATION**

Short-Term - High Priority

Medium-Term- Medium Priority

Long-Term - Low Priority

#### LEGEND

- Industrial Opportunity Site
  Existing Industrial Parcels
- Mixed-Use Opportunity Site
- Other Relevant Sites

- ☐ Short-Term
- Medium-Term
- ☐ Long-Term



# JLG SOUTHWEST – STRATEGIES APPROACH

Study opportunities to downzone from M4 to other classifications

#### LEGEND

- Expand
- Preserve No Change
- Preserve Downzone
- Transition Industrial/Mixed Use
- Transition Non Industrial

- M1 Limited Industrial District
- M2 Restricted Industrial District
- M3 General Industrial District
- M4 Intensive Industrial District
- M5 Special Industrial District



#### Connect Residents to Jobs







Need to find a career?
Then you need to find
DETROIT AT WORK.



- During Construction, connect local job seekers to JLG contractors and continue direct outreach to local contractors at trade events
- Leverage training and workforce experience programs in future greenway maintenance and land stewardship pilots
- Bring job fairs to events on the JLG
- Ensure the greenway itself helps address transportation barriers by connecting to existing employers and attracting new ones along the greenway
- Long-term: Work with new development & employers to develop job training programs specific to new and growing sectors along the greenway



## GOALS

- Support Existing Businesses
- 2. Increase access to jobs
- Reduce impacts on surrounding residences and JLG
- Connect Residents to Jobs

What are your top 3 priorities?

#### DRAFT Strategies:

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## **Next Steps**

- Upcoming topic-specific virtual public meetings Register through bit.ly/jlgsignup!
- Commercial/Small Business Thursday January 25
- Mobility Tuesday January 30
- ✓ Industrial Thursday February 01
- **Housing** Tuesday February 06
- Vacant Land Thursday February 08

1. Stay tuned via **detroitmi.gov/jlgplanning** for more details about upcoming events.



Please join our next virtual meetings, and spread the word with your friends and neighbors!

detroitmi.gov/jlgplanning

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