## PEOPLE-FRIENDLY STREETS

have the greatest impact in

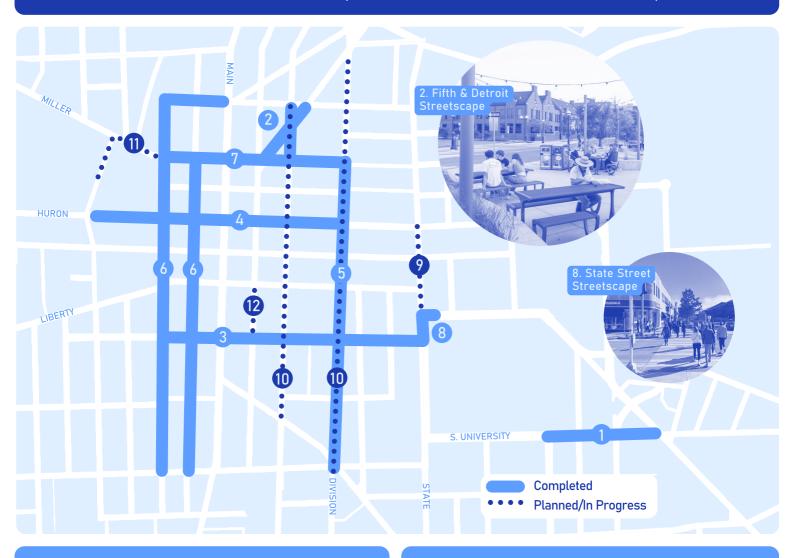
strengthening the downtown area.

# **OUTCOMES REPORT**

ANN ARBOR DOWNTOWN DEVELOPMENT AUTHORITY SPRING 2023

# DDA MISSION: Undertake public improvements that

# PROJECTS (2017 - PRESENT)



#### **COMPLETED**

- South University Streetscape (2017)
- 2 Fifth & Detroit Streetscape (2019)
- 3 William St. Bikeway (2019)
- 4 Huron Street Streetscape (2020)
- 5 Division St. Bikeway (2021)
- First & Ashley 2-Way Restoration and Bikeway (2021)
- 7 Miller / Catherine Bikeway (2022)
- State Street Streetscape Phase 1 (2022)

#### PLANNED / IN PROGRESS

- 9 State Street Streetscape Phase 2 (2023)
- Fifth & Division 2-Way Restoration Study (2023)
- Miller / Catherine Bikeway Extension (2024)
- Fourth Ave Transit Street Improvements (2026)

More information about People Friendly Streets projects can be found on the Ann Arbor DDA website.



# EQUITABLE, JUST ACCESS FOR ALL PEOPLE

# CREATING SAFER ROUTES FOR MORE PEOPLE

- Enhanced safety at 118 crosswalks.
- Built 4 miles of new separated bike lanes with raised transit stops throughout.
- Increased space for people biking by 180% on bikeway streets.



1118

# INCREASING TRANSPORTATION ACCESS

- Hosted 2 pop-up events focused on bike repair and safety at the Delonis Center in 2022.
- Funded 2,910 transit passes for downtown employees in 2022.



2,910





# SAFE, COMFORTABLE DOWNTOWN STREETS

# TRANSFORMING 5TH AVE. & DETROIT ST.

- Before the DDA Project, only 48% of drivers stopped for people crossing.
- After the DDA Project, 97% of drivers stopped.

# 43%

97%

# BUILDING SAFE STREETS FOR ALL

 Reduced severe crashes by 41% on Bikeway streets, even with more people biking.

-41%

# IMPROVING NAVIGATION AND LOWERING SPEEDS

 Reduced speeding drivers by 43% and 30% on First and Ashley, respectively, after two-way restoration.

-43%

#### WHAT'S NEXT?







Continue people-first commitment in all projects.



Connect the Downtown Bikeway to residential neighborhoods and the river.



Improve transit rider experience and access with the Fourth Ave project.



Prioritize future improvements through the Downtown Circulation study.



#### **AFFORDABLE & INCLUSIVE COMMUNITY**

#### SUPPORTING AFFORDABLE HOUSING

- Invested nearly \$1.2M in infrastructure for the 121 **Catherine Street** affordable housing project.
- Funded \$1M in grants for maintenance, acquisition, and development of affordable housing.



## WHAT'S NEXT?





Continue funding grants to support affordable housing projects downtown. Over \$2.6M has been designated through 2030.



Pilot public restroom options and locations to serve all people downtown.



Invest in infrastructure (i.e. water, stormwater, etc.) to support the 350 S. Fifth affordable housing project.



Continue commitment to accessible design.

#### RESILIENT, ENERGY **RESPONSIBLE DOWNTOWN**

#### **ENHANCING RESILIENCY TO DISRUPTIVE EVENTS AND** MEETING CLIMATE GOALS

- Built 46 rain gardens to capture and clean stormwater.
- Improved stormwater management for 2.4 acres of public space downtown, the equivalent of almost 2 football fields.





#### **MEETING CLIMATE GOALS**

- Planted 267 street trees. sequestering 4,440 lbs. of CO2 annually.
- Installed 386 LED streetlights downtown and transitioned primary streetlight source from DTE to City-owned.







Increased bike ridership by 165% on **Division Street after** Bikeway was installed.

#### WHAT'S NEXT? (%)





Identify locations for downtown solar and geothermal infrastructure to support transition toward clean, reliable energy downtown.



Pursue U.S. Department of Energy grant with the City Office of Sustainability & Innovation to fund sustainable energy installation.



Continue commitment to green & resilient infrastructure in DDA projects.



#### VIBRANT AND THRIVING **LOCAL ECONOMY**

#### **HELPING LOCAL BUSINESSES** THROUGH COVID

- Converted 191 parking spaces to convenient short-term pick-up spaces.
- Converted 62 parking spaces to outdoor dining patios for restaurants.
- Contributed \$100K to barricade costs to support street closures in 2020 & 2021.
- Paid \$35,000 to sponsor 4 temporary art grants.











Paid \$70,000 (total) in sidewalk occupancy permit fees for 90 downtown businesses in 2020 & 2021.



#### CONNECTED COMMUNITY **SPACES WITH STREETS AS** CIVIC SPACE

#### **INCREASING SPACE FOR** PEOPLE SHOPPING, DINING. AND ATTENDING EVENTS

- Added 4 new pedestrian plazas.
- Increased space for outdoor dining and pedestrians by 23% with streetscape projects.
- Built 3 blocks of curbless street in the heart of State Street to provide flexibility for special events, outdoor dining, and more.



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#### MANAGING CURBSIDE SPACE TO ENCOURAGE ACTIVATION

Supported 38 events in 2022.





#### WHAT'S NEXT?







**Explore equipment solutions** that make downtown street closures for events and community activities easier and more affordable.



Create a DDA public art program & policy to generate more public art downtown.



Fully implement the curbside platform dining program, including a design template for business owners.



Continue to support special events & sidewalk activation.



# RESPONSIBLE DESIGN AND IMPLEMENTATION

# COORDINATING PROJECTS WITH OTHER AGENCIES

- 70% of DDA projects from the past 5 years were combined with other infrastructure projects.
- 70%
- Supported 3 years of landscape maintenance following construction to help green infrastructure thrive.
- 3
- Improved 19 blocks of watermains.
- 19
- Resurfaced or reconstructed 37 street blocks.

37

MANAGING CURBSIDE ACCESS



Added 40 loading zones to support downtown businesses and residents.



#### WHAT'S NEXT?





Continue to coordinate DDA projects with other downtown projects and focus on downtown resilience.



Implement nearly \$30M in projects through the City's Capital Improvement Plan through 2029.



Continue to maintain downtown pavers, tree grates, benches, bike parking, and irrigation.

**AWARDS** 



PRESIDENTS HONOR AWARD 2019



GOLD-LEVEL BICYCLE FRIENDLY COMMUNITY 2021



AMERICA'S BEST NEW BIKEWAYS OF 2020



PROJECT OF THE YEAR 2021



DESIGN MERIT AWARD 2021



HONORABLE CONCEPTOR AWARD 2023



DENNIS SERRAS AWARD 2021



OUTSTANDING INFRASTRUCTURE AWARD 2023