Innovations in Safe

Routes

Crim Fitness Foundation

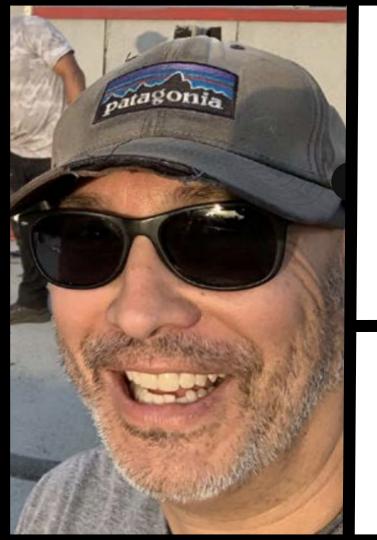
League of Michigan Bicyclists





Matt Penniman

Communications and Advocacy Director League of Michigan Bicyclists



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Ryan Kelsey Neighborhood Impact Coordinator Crim Fitness Foundation

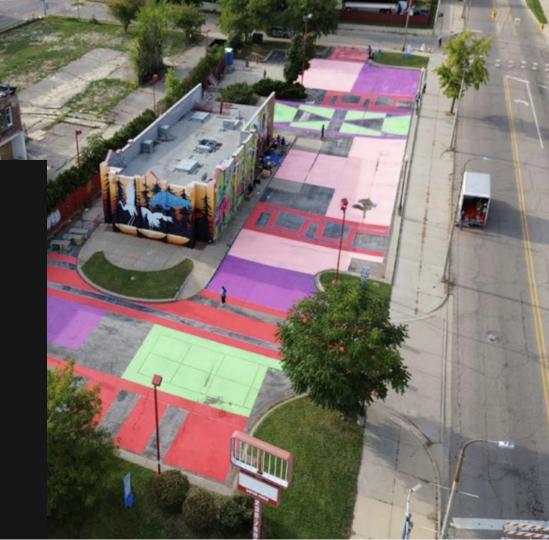




Cade Surface Director of Urban Strategies Crim Fitness Foundation

Change is hard. Demonstration projects can

help.







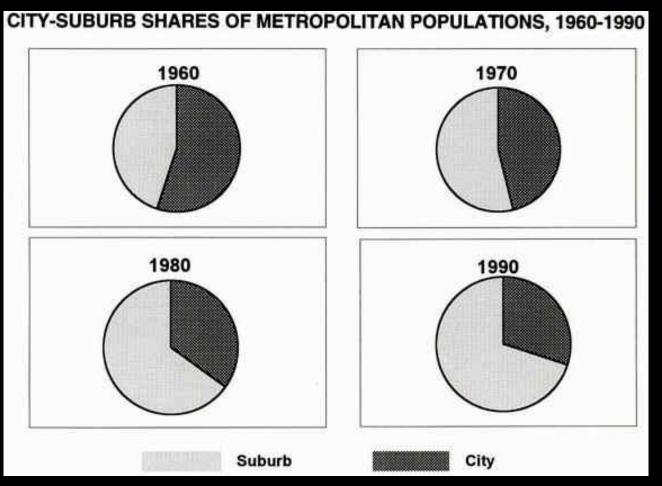








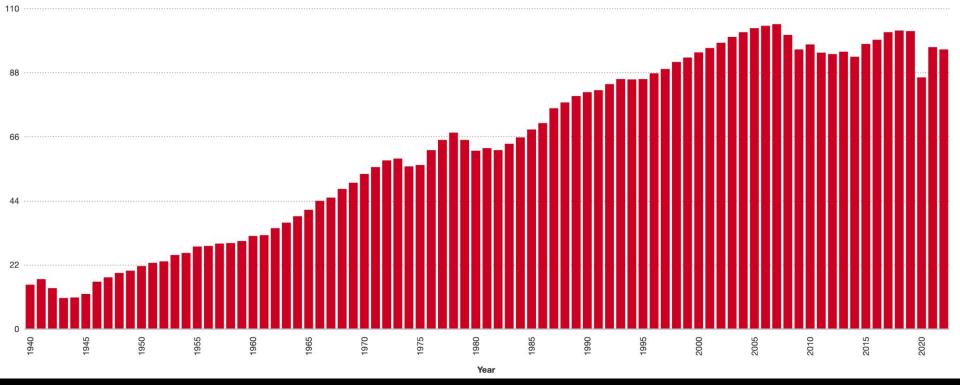




Source: Michigan Society of Planning Officials. 1995. Jobs and the Built Environment Trends. Working Paper, Michigan's Trend Future. Michigan Society of Planning Officials, Rochester, MI.

Source: MichiganTrafficCrashFacts.org

Michigan Vehicle Miles Traveled (Billion) (1940-2022)



Source: Michigan Society of Planning Officials. 1995. Jobs and the Built Environment Trends. Working Paper, Michigan's Trend Future. Michigan Society of Planning Officials, Rochester, MI.

Source: MichiganTrafficCrashFacts.org



It's now illegal to hold a phone while driving in Michigan.



JUST DRIVE

A message from the League of Michigan Bicyclists LMB.org/JustDrive



Muskegon





Kalamazoo





6 TRANSPORTATION & MOBILITY PLAN VISION, GOAL & OBJECTIVES

Imagine an efficient, coordinated, and

an efficient, coordinated, and reliable transportation system for Flint, where an interactive network of trails, sidewalks, bike lanes, buses, and roads affords all citizens multiple modes of safe transit.

Imagine a Flint that is one of the most walkable and bikeable communities in all of Michigan.

Imagine a Flint that capitalizes on its strategic regional location, access to the interstate highway system, existing railroad infrastructure, and connection to Bishop International Airport to spark new industries and grow companies. Over the next twenty years, Flint can achieve this vision. However, we must first face existing realities: Flint is overly reliant on the automobile, the City's infrastructure is far too large for the existing population, and the roadways and sidewalks are not friendly to bikers, pedestrians, and those with disabilities.

The Transportation and Mobility Plan is a roadmap to overcoming those obstacles and to actualizing a new community vision. By following the recommendations outlined in this chapter. Flint can build a sustainable, modern, and safe multi-modal transportation network, that efficiently provides for the needs of all people and businesses.

SOCIAL EQUITY & SUSTAINABILITY

An equitable and sustainable transportation network efficiently provides a variety of mobility choices to residents of all ages, incomes, and abilities. Transportation and mobility refer not only to modes of movement, but also to their relationship with land use, public services, and the natural environment.

QUALITY OF LIFE

More and more, walking, biking, and easy access to goods and services are helping to define local quality of life. Transportation and mobility are important factors in providing citizens with healthy, affordable, and enjoyable lifestyle choices.

YOUTH

Engaging Flint's young residents in helping to shape the transportation system has immediate and long-term benefits. Safe bicycling and walking, which includes both infrastructure and education, fosters independence and provides recreation and exercise, while early involvement in the community inspires future investment as adults.

RESHAPING THE ECONOMY

Despite telecommuting and the expansion of data technologies, commerce will continue to require the movement of people and raw, unfinished goods. Similarly, safe access to education will remove barriers to developing a strong local workforce. Economic growth requires a modern transportation network that provides multiple transit options.

ADAPTING TO CHANGE

As Flint stabilizes and sees new investment, demands on the transportation network will change. The transportation system must adapt to emerging development patterns, land uses, industries, and lifestyle choices.

CIVIC LIFE

Transportation and mobility supports civic life in many ways. By providing access to services, organizations, and places that foster involvement – or by acting as public spaces themselves – streets, trails, sidewalls, and transit vehicles serve as a critical link between the people of Flint.









- Complete Streets
- Traffic Calming
- Protected Bike Lanes
- Colorful Crosswalks

- Mixed Use Zoning
- Density
- Parking Minimums
- Neighborhood Retail

















BETTER BLOCK

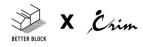
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INCOME. CONTRACTORS

PLINT'S C



LOOKING TO THE PAST...

Once established after the Second World War, parking minimum policies had a quick and major impact on cities, as can be seen by this block. The laws incentivized the demolition of old, densely built business strips, and hastened the relocation of businesses and investment to the outskirts of the city, where the large amounts of land needed to comply with parking minimum policies could be purchased cheaply. The erosion of Flint from a city of buildings and businesses to a city dominated by parking can be seen when we look at how the 400 Block of MLK changed between 1900 and 2000.

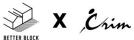












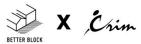
BETTER BLOCK

The Imagine Flint Master Plan, which was created with feedback from over 5,000 Flint residents and adopted by a vote of city council in 2013 listed the following as the Transportation Chapter's #1 Objective:

66 The City should establish biking as a form of recreation and transportation by expanding the City's network of trails, bike lanes, and other connections. Biking is an affordable transportation option and healthy recreational activity that increases mobility for all residents, including youth. It also reduces pollution and infrastructure costs. 99

While Flint enjoys a large network of off-street recreational bike paths, such as the Flint River Trail and the Genesee Valley Trail, these are primarily designed for recreation, and not widely useful for day-day transportation needs. In order to increase rates of biking in Flint, cyclists must be able to safely and reliably bike on our streets





URBAN HIGHWAYS VS. COMPLETE STREETS

Cities can build streets for people instead of cars.

The expert consensus is clear. **Complete streets are healthier**, more productive, more sustainable, more equitable, and move more people than highways.



FLINT**PRINTS**







BETTER **BLOCK** FLINT CONCERT FRIDAY, SEPT. 22 | 6PM - 10PM

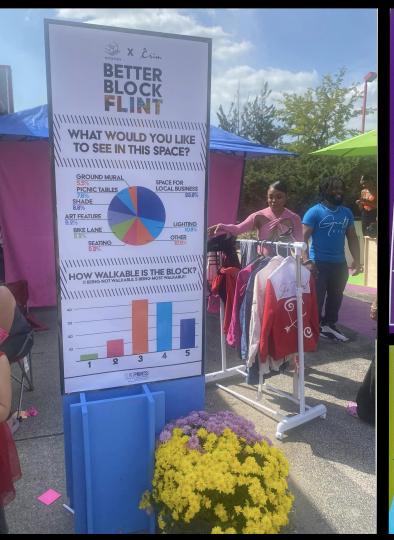
BTL BEN • THE ARTIST • YBG TRAVO • RACKUPRACK WEWINNINGMAN • SHORTI • JACKMAN • JONAE







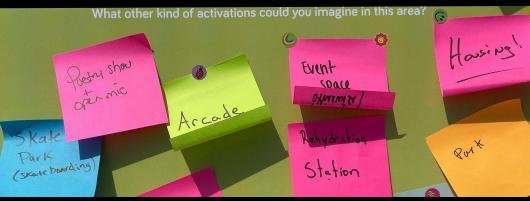




FEEDBACK

BELOW ARE A FEW YES OR NO QUESTIONS. PLACE A STICKER UNDER YOUR ANSWER.







ECONOMIC DEVELOPMENT

57% of communities saw new small businesses and entrepreneurs arise following their Better Block.

developments, usages, or leases since their Better Block project.

33% of pl Corp

of places formed a Community Development Corporation (CDC), or other organization, following their Better Block.

64% of communities started brand new organizations following their Better Block.

"We had our first Business Builder Academy this fall with seven entrepreneurs participating, two of which bought properties and are rehabbing them."

"Six [buildings] are occupied, the other four are being worked on, and one new construction of a building in part of a vacant lot."

"Better Block also revealed how many community members adjacent to and outside of this space are willing to support its neighbors and contribute to the revitalization of the historically dangerous area."

"The majority of community members that played a roll in Better Block still play an active role in the community."

78% TRANSPORTATION

of communities saw an increase in adults walking and biking to aet around.

"In our neighborhood, we see more neighbors walking, pushing strollers, riding bicycles and scooters."

"Three to four miles of road diets have been implemented."

50% of communities have reimagined streets by implementing road diets or lane reductions.

"The City was awarded Transportation Alternative funding to improve major arterial intersection for bike/ped safety along [the] corridor, which supports the bike lanes implemented due to the Better Block project."

55% of communities improved their pedestrian and bus mobility options, following the Better

Block.

50%

of communities have added permanent bike infrastructure to their streets. 88% of these were similar to the designs done with Better Block. "Almost two miles of bike lanes were implemented at the conclusion of the Better Block demonstration project to make the road diet permanent."



Flint planning to keep one-way traffic, shrink parts of Court, 5th streets

By Ron Fonger | rfonger1@mlive.com

FLINT, MI -- Flint is Vehicle City, but it's proposing to make more room for bicyclists on Court and 5th streets -- two, one-way sections of M-21 inside the city's boundaries.

A resolution scheduled to be considered by the Flint City Council on Monday, Sept. 11, would endorse a lane reduction on Court and 5th from Ann Arbor Street to Lapeer Road and supports the concept of developing protected bike lanes in the same area.

MICHIGAN HEALTH ENDOWMENT FUND







THE LEAGUE OF AMERICAN BICYCLISTS since 1880



Change is hard. Demonstration projects can help.



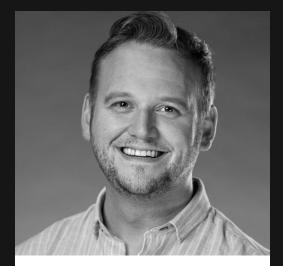
Thank You



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