

Study

Russ Cotner

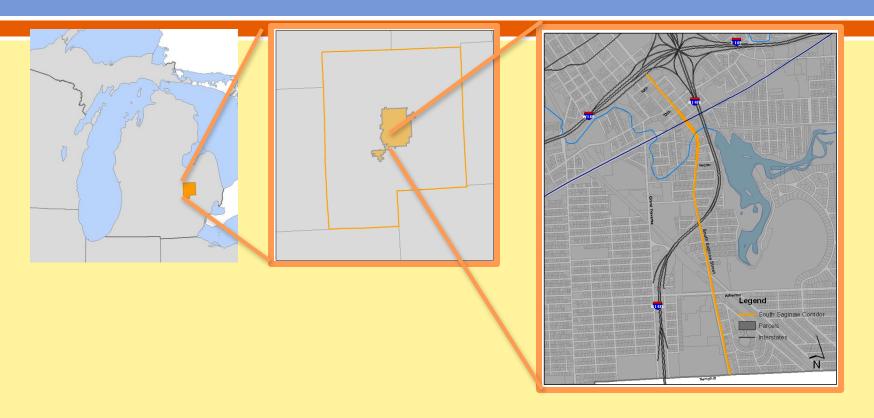
Xiangyun Li

Keshia Owens

Deja Torrence



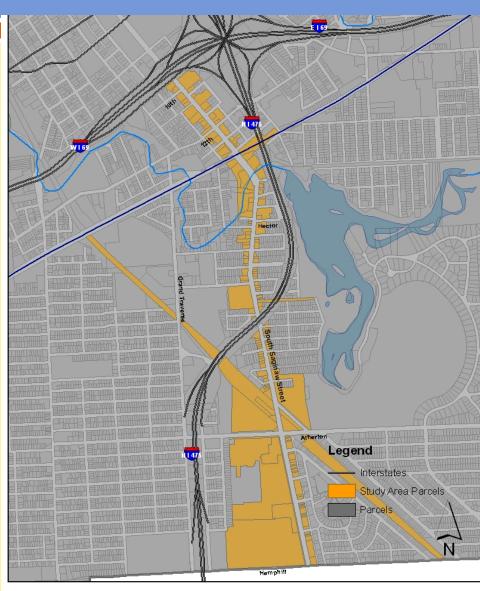
South Saginaw Street Corridor



Study Area was defined as South Saginaw Street between Interstate 69 and Hemphill Road.

Scope of Work

- •Commercial Building Inventory
- •Existing Infrastructure Assessment
- Socio-Economic Profile
- •Retail Market Analysis
- Traffic Study
- Corridor Improvement Plan

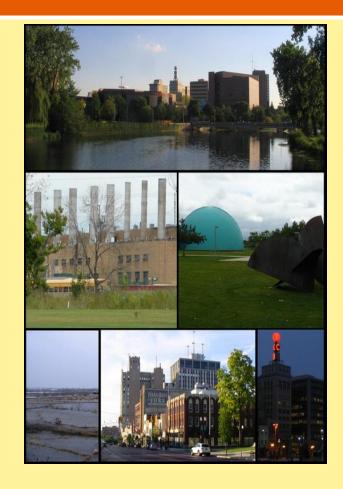


Socio-Economic Profile



Population

- The overall population for both the City of Flint and the South Saginaw Corridor has continued to decrease within the last decade.
 - City of Flint population, 2000: 124,943
 - City of Flint population, 2010: 107,807
 - South Saginaw Corridor, 2000: 461



South Saginaw Corridor, 2010: 242

AGE DISTRIBUTION

 Cohorts with the highest numbers of people: 25 to 34 years, 35 to 44 years, and 45 to 54 years.

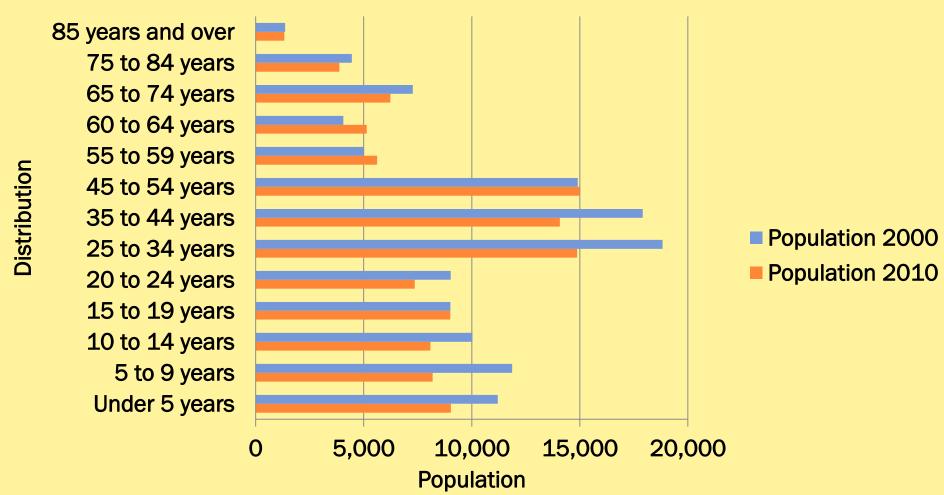
- Similar trend for most cities in the United States
- Large population of older residents (55 and older do not reside within city limits)



Source: U.S. Census Bureau 2000 and 2010

Age Distribution



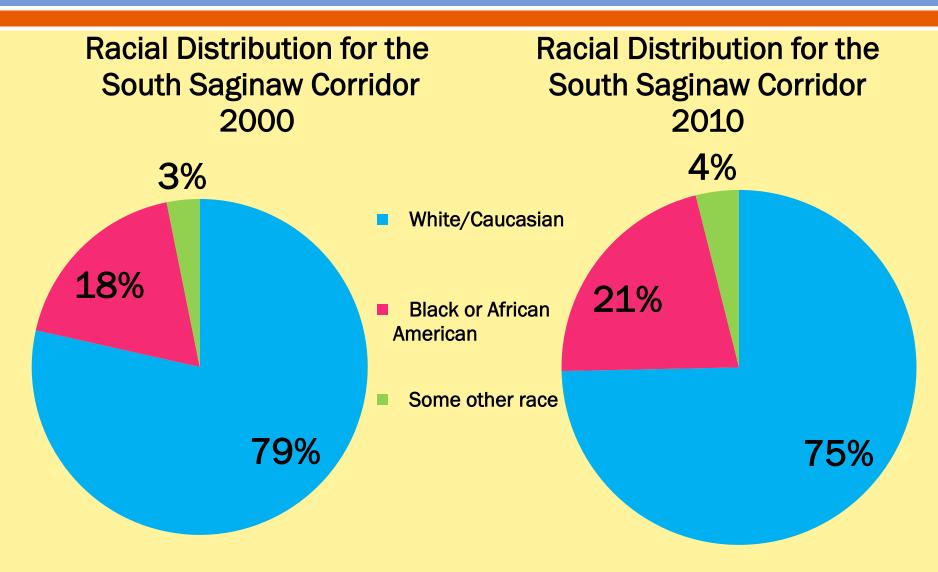


Racial Distribution

 Largest distribution is seen in those of Black/African American descent (21 percent) and White/Caucasian descent (75 percent).



Racial Distribution Cont'd

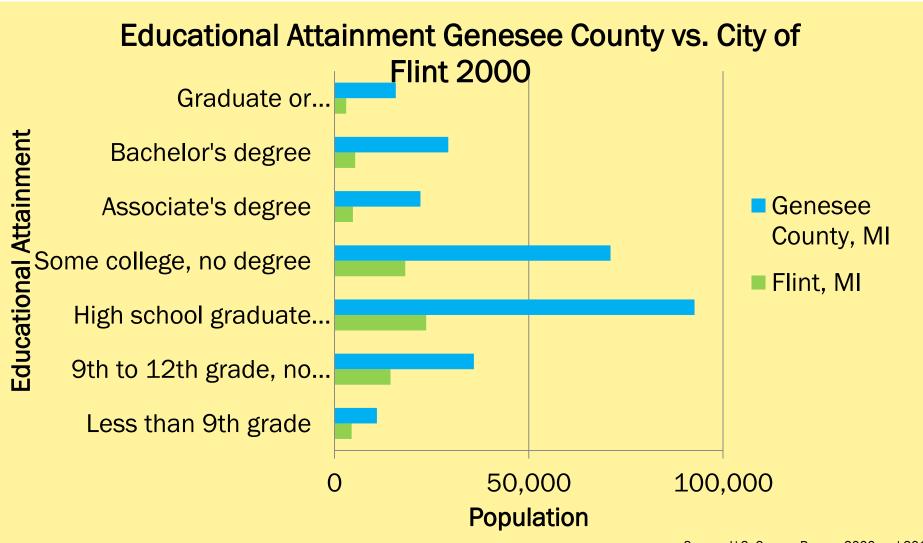


Educational Attainment

• In both the years 2000 and 2010 the educational attainment of Genesee County was on average higher than that of the City of Flint.

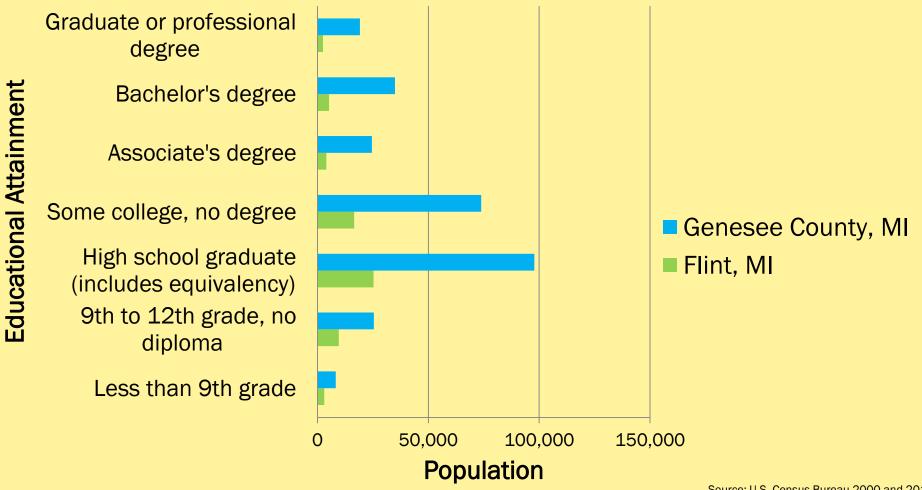


Educational Attainment Continued



Educational Attainment Continued





Household Income

City of Flint

Median household income in 2000: 28,015

Median household income in 2010: 27,199

Genesee County

Median household income in 2000: 41, 951

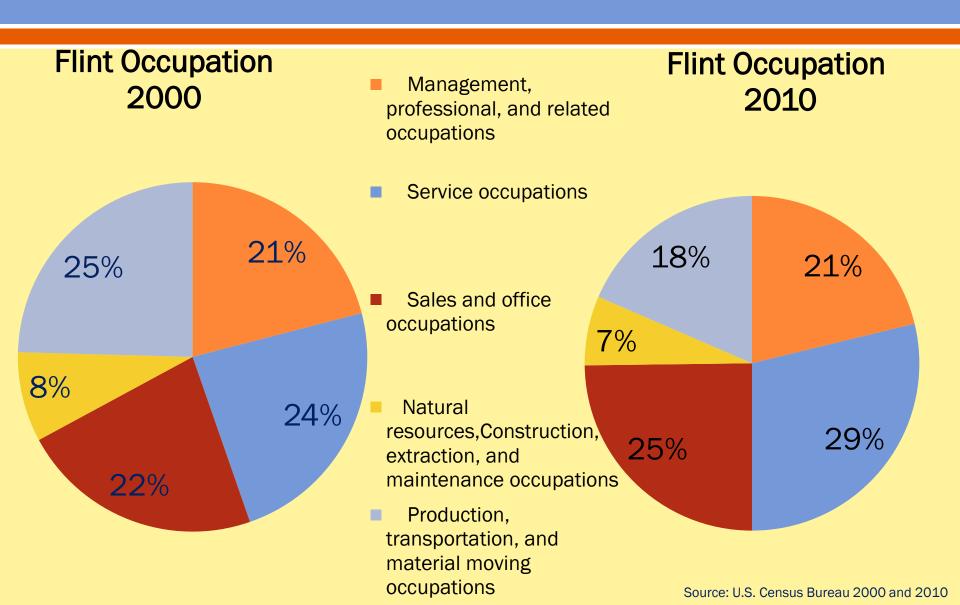
Median household income in 2010: 43,483

Commute to Work

 Most people commute to work by car on the South Saginaw Corridor, Flint and Genesee County.

• The number of people who worked at home has increased in Flint and Genesee County.

Occupation



Occupation Continued



 Almost half of the population worked in Construction and extraction (26%), Architecture and engineering (21%) which take the highest percent of the occupation in South Saginaw Corridor.

Few people worked on Food preparation (1%), Personal care (1%), production (2%), and Protective services (2%).

Poverty Rate



- Below Poverty Rate :
- Flint had a poverty rate of 22.9 percent in 2000 and Genesee county

had 10.2 percent.

- In 2010 Flint had 32.1 percent population below poverty level.
- Genesee County has 14.1 percent population below poverty level.

Below Poverty				
Level	2000		2010	
	Number	Percent	Number	Percent
Flint	32,440	22.9	41,265	32.1
Genesee County	56,480	10.2	87,902	14.1

Key Findings

- The South Saginaw Corridor has decreased in population.
- Service Occupations have increased the most.
- The percentage of Black or African Americans increased from 18 to 21, while the percentage of White or Caucasians decreased from 79 to 75.

• In terms of economics the City of Flint also saw a decrease in household income.

Commercial Building Inventory



Commercial Building Inventory



Diamond Cleaners



Flint Iron and Wire Works
Score: Poor



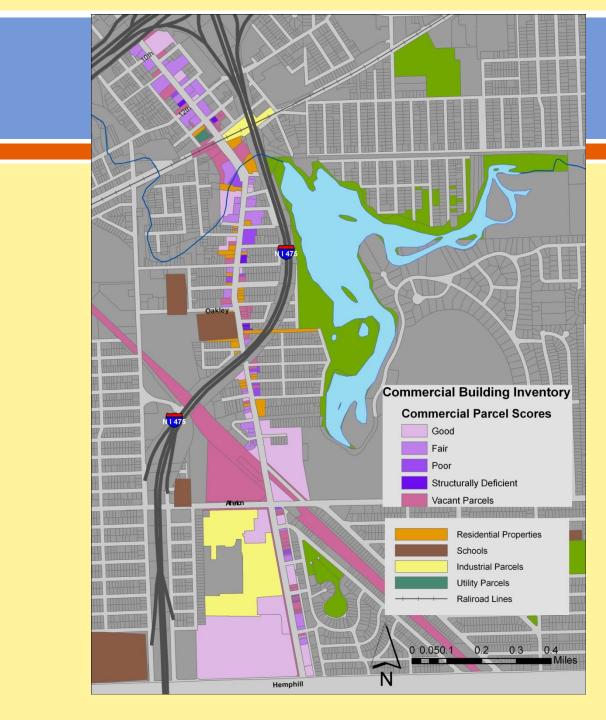
Liquor Store

Score: Fair



Score: Structurally

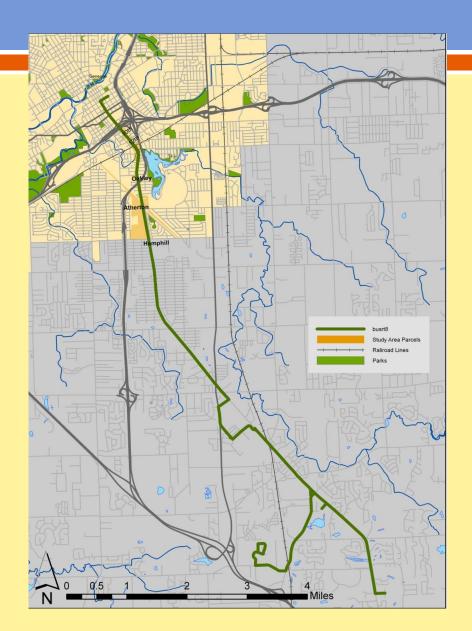
Deficient



Existing Infrastructure Condition Assessment



Public Transit Assessment



- -Corridor is serviced by MTA Fixed Route 8.
- -Service runs every half hour M-F 6:30 A.M.-11:30 P.M., with additional weekend hours.
- -Fares start at \$1.50.
- -MTA services over six million passengers annually.

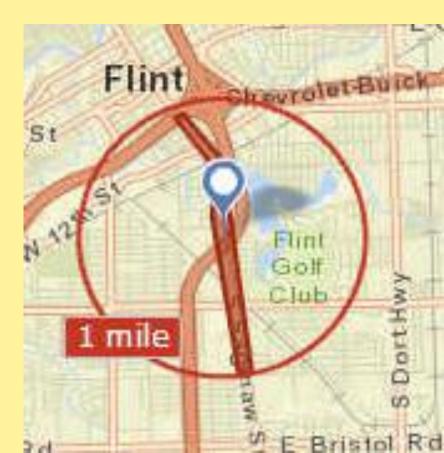


Market Analysis

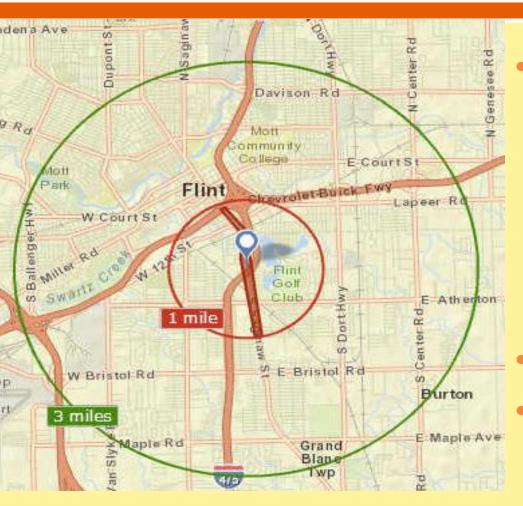


One Mile Radius

- The business analysis identified several market sections where retail leakage appears. These included:
- Home furnishing stores
- Gasoline stations
- Grocery stores



Three Mile Radius



- The demand for the services and products is greater than the capacity of local businesses in that section to provide for their needs. These include:
- Car dealerships
- Electronic and Appliance Stores

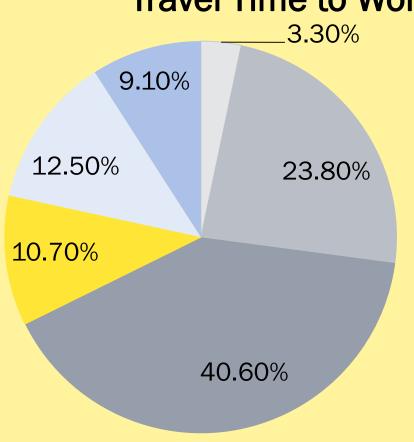
Five Mile Radius

 The five-mile radius has the potential for commercial development. While there are some businesses that operate in the surplus, the negative leakage outweighs the income being added to the area.



Traffic Analysis

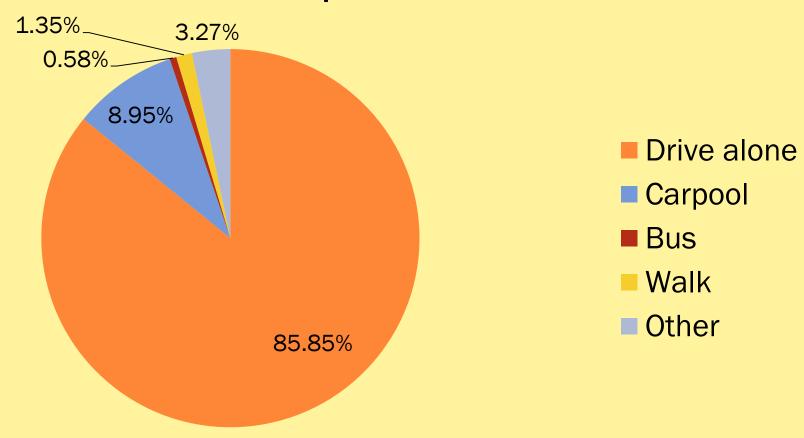
Travel Time to Work in Flint



- 12:00 A.M. TO 4:59 A.M.
- 5:00 A.M. TO 6:29 A.M.
- 7:00 A.M. TO 8:29 A.M.
- 9:00 A.M. TO 11:59 A.M.
- 12:00 P.M. TO 3:59 P.M.
- 4:00 P.M. TO 11:59 P.M.

Modes of Transportation

Modes of Transportation in Flint



Key Points

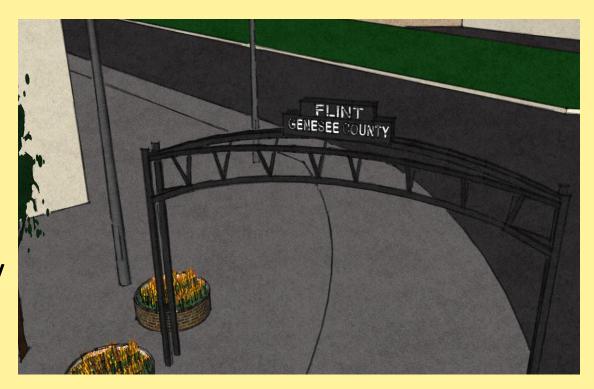
- The corridor brings in stable traffic counts to sustain corridor redevelopment
- The corridor has the benefit that it has a entry/exit from the interstate to help promote business development

Corridor Improvement Plan



Signage and Wayfinding Improvement Plan

- Flint "Vehicle City" Archway
- Scaled-down version
- Placed at northern and southern boundaries of study area
- Natural extension of commercial downtown



Street Lighting Improvement Plan

- Street lighting should be a major priority in coming years.
 - •Well-lit streets help provide safety for pedestrians and build the character of neighborhoods.

Street Lighting Continued



— Fair

— Poor

Inadequate

Street Lighting Improvement Plan

• Remove deteriorating streetlights and replace them with lighting the helps build the distinctiveness of the corridor and ensure safety.

 Create a standardized system of streetlights that will be used throughout the corridor.

• Ensure existing and new streetlights are implemented and maintained.

Street lighting Continued

Poor Example



Good Example



Potential Redevelopment Opportunities

 The orange color represents areas where there is vacant lots with the potential to be developed with businesses that fit in with existing infrastructure

International Academy

Applegate Chevrolet

Diplomat Pharmacy



Redevelopment Opportunities

 Grocery stores are demanded by the residents in the corridor. There may be parcels in the southern section of the study area that would be large enough

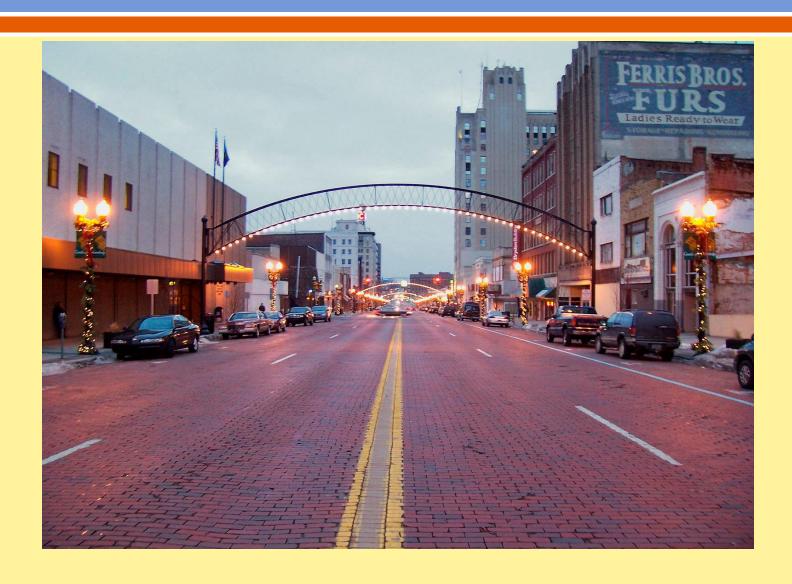
 Casual family dining restaurants within the corridor

Redevelopment Opportunities

 Furniture stores are potential market opportunities for the South Saginaw Corridor

 Lawn and garden equipment stores is also a potential idea for development, to help in making the homes on and around the corridor more aesthetically pleasing while creating a welcoming and friendly environment.

Conclusion



Questions?

Thank You!