

CLOS Corridor Redevelopment Study

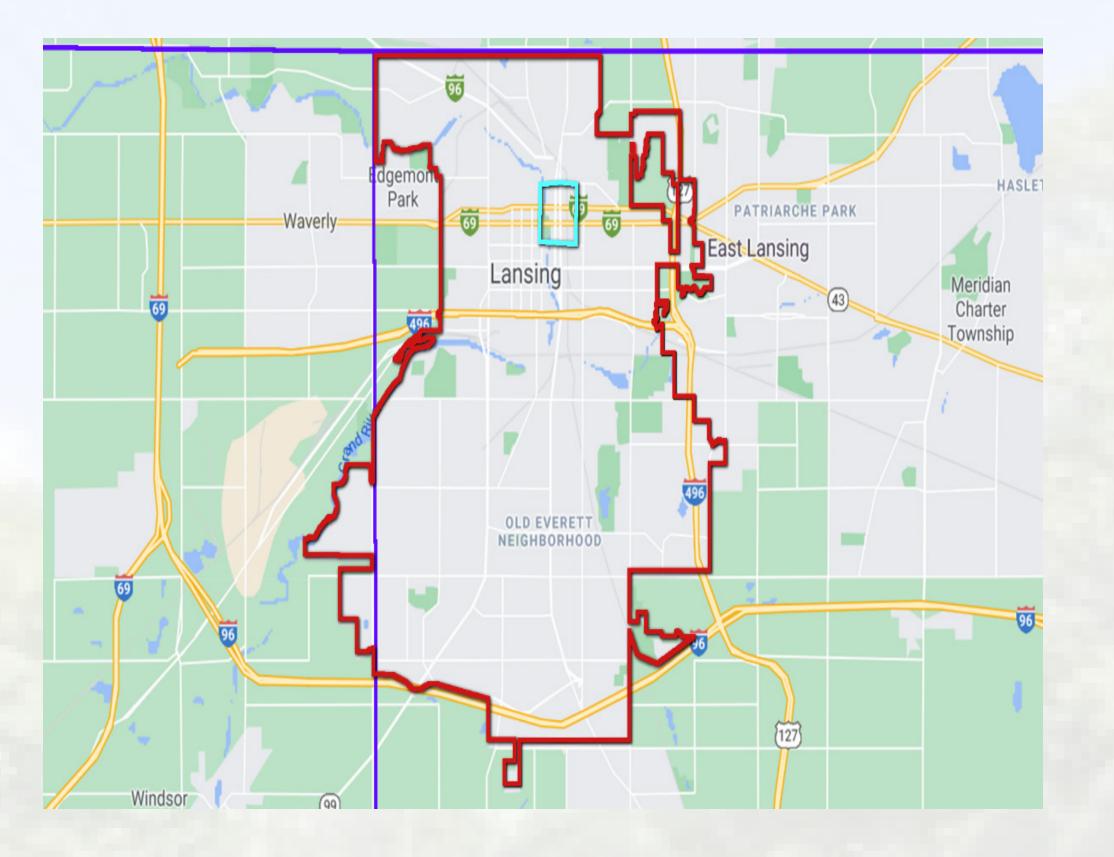
Khalil Davis, Jason Derry, Meng Wang, Aiden Taliaferro, Jim Guan



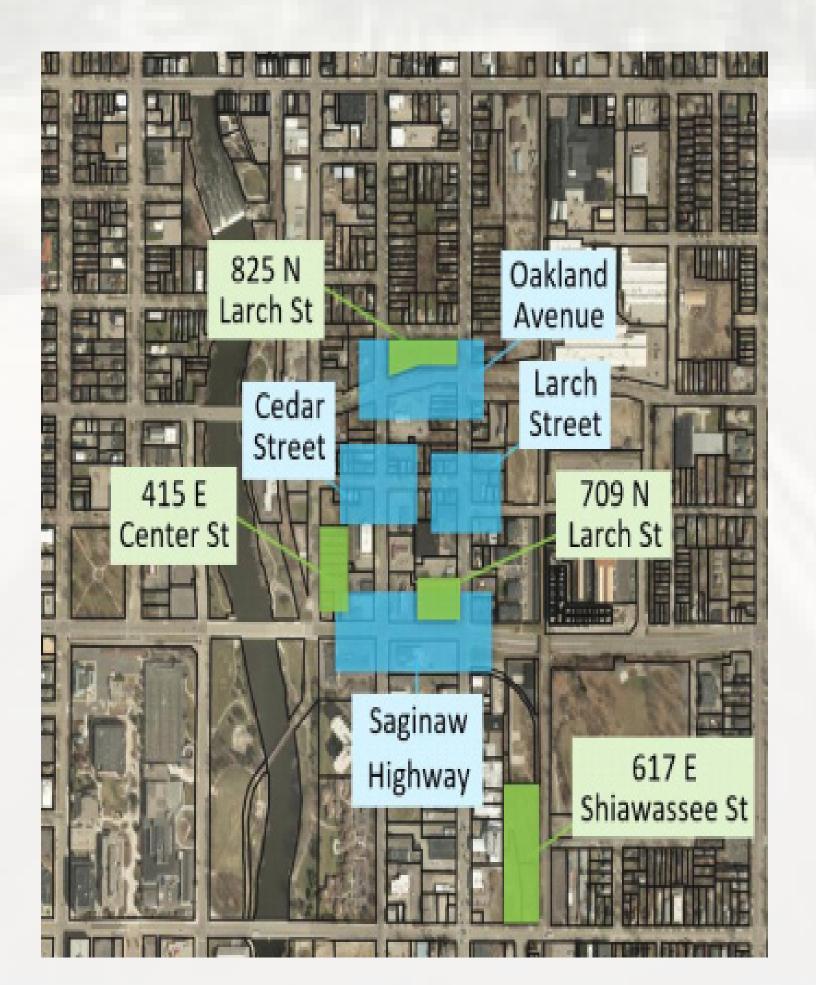
Introduction

This project serves to demonstrate how the City of Lansing's newly enacted form-based code (FBC) zoning regulations can be used to guide development in the commercial and residential areas. The CLOS area residents have less income in 2019 than in surrounding the Cedar Street, Larch Street, Oakland Avenue, and Saginaw Street (CLOS) corridors.

The goal of the illustrative plan is to reimagine the urban form of key areas to better reflect best placemaking practices, with an emphasis on currently vacant parcels.



The City of Lansing in Ingnam And the CLOS Study Area



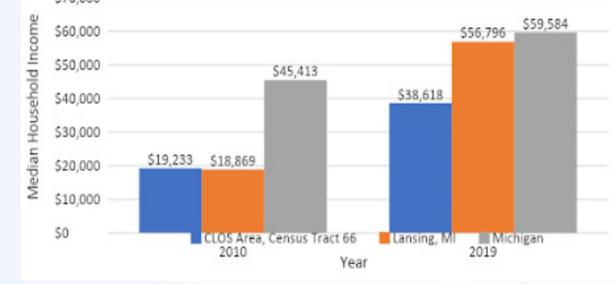
Key zones within the CLOS Study Area

Profile of the CLOS Area

Demographic information

Household Income

- Median household income increased rapidly.
- 2010.



Median Household Income in the past 12 months

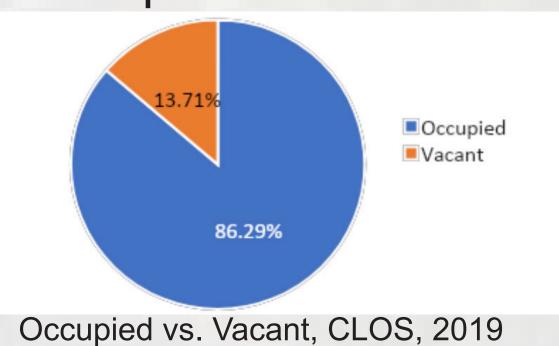
Unemployment

 The CLOS area has high unemployment rate, while the city's unemoloyment rate has dropped.

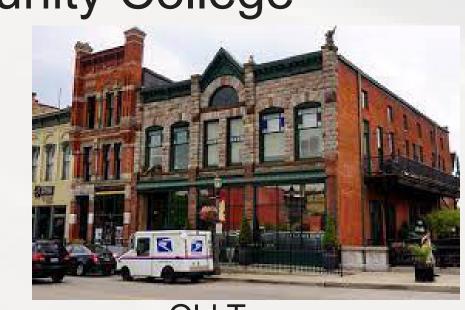
| _ | CLOS Area, Census Tract 66 | | | Lansing, MI | | | Michigan | | |
|------------------------------------|----------------------------|-------|----------|-------------|--------|----------|----------|--------|----------|
| | 2010 | 2019 | % change | 2010 | 2019 | % change | 2010 | 2019 | % change |
| Employed, 16 years and older | 52.7% | 58.6% | 11.20% | 56.70% | 63.80% | 12.52% | 52.80% | 58.70% | 11.17% |
| Unemployed, 16 years and older | 17.5% | 11.5% | -34.29% | 16.20% | 5.50% | -66.05% | 9.40% | 3.10% | -67.02% |
| Free play week out (Developed and) | | | | | | | | | |

Housing Characteristics

 The CLOS Study Area contains a marginally higher percentage of vacant structures than the surrounding city, but only by about three percent.



- The Stadium
- Lansing River Trail
- Old Town
- Community College



 Parks (Larch Park, Oak Park, Adado Riverfront Park, Marshall Park, Groesbeck Golf Course, Turner-Dodge Park, Durant Park)



Marshall Park







Community College

Recommendations

 415 E Center Street: One potential development option could be a large multi-floor, mixed use combination of buildings. The included parcels are all zoned as DT-2 "Urban Flex" as of 2021, so a large, mixed-use complex could be possible in the future. However, an alternative development of small, 2-3 story townhouses would also be possible to develop under the DT-2 zoning.





415 E Center Street Before & After

 709 N Larch Street: One potential future land usage of this site could be a large, mixed-use, cornerstone building. Because of location, size, and surrounding uses, this site bears the potential to be an anchoring building for a new walkable retail district.





709 N Larch Street Before & After

• 500 E Oakland Avenue: The location has been zoned as DT-1 "Urban Edge" as of 2021. Because of these characteristics, it is likely that 2-3 story commercial or office buildings may arise in this location in the future. It may be of use to construct a shopping center or supermarket on this busy corner.





500 E Oakland Before & After

•617 E Shiawassee Street: This site is located adjacent to railroad tracks, so this site may have difficulty attracting residential development. However, these large, vacant parcels could easily be developed into large commercial and office complexes under the DT-2 "Urban Flex" zoning.





617 E Shiawassee Before & After