Washington Street Corridor Study:

Owosso, Michigan

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MICHIGAN STATE

Corridor Location



The Corridor

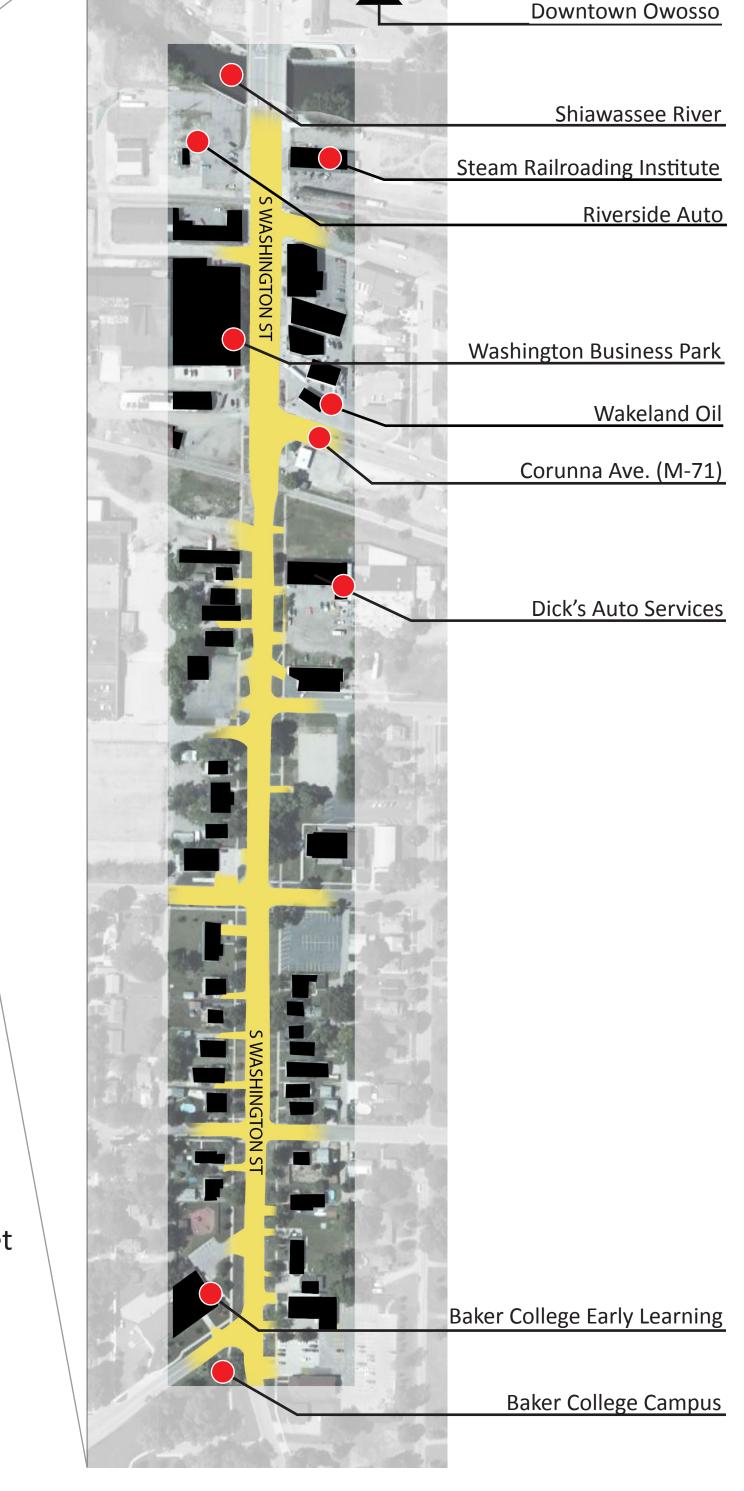
The Washington Street Corridor stretches from Baker College all the way North to the Shiawassee River. The corridor is a gateway to the downtown from the state highway M-71, and connects Baker College to the downtown. The area consists of residential, commercial, industrial and institutional uses.

Goal Statement

Our goal is to enhance the corridor between Baker College and downtown Owosso by focusing on the built environment including connections, gateways, and the streetscape. This report seeks to create a sense of place capable of stimulating economic growth and building social equity in the target area.

Scope of Work

- 1. Develop Methodology
- 2. Compile Socio-economic profile and Market Analysis
- 3. Inventory and Assessment of corridor
- 4. Stakeholder Input
- 5. Develop and propose Recommendations



Methodology

- Collect data from the U.S. Census and offer appropriate sources in order to compile a socio-economic profile.
- A walk ability study as well as a streetscape assessment has been completed based upon best practices and case studies.
- Conduct multiple onsite observations supplemented with photo documentation.
- Received local stakeholder input from business owners, government officials, Baker College administration, and corridor residents.

Socio-Economics

A socio-economic profile was compiled and analyzed to help identify current trends within Owosso and the region. The focus of the data collection and analysis was for Tract 308. The socio-economic profile is made up of three principle components; Demographics/Education, Economics and Housing. These three sections are a collection of local and regional primary data that has been collected from the U.S. Census and American Community Survey.

Market Analysis

Using information retrieved from the ESRI Business and Community Analyst online resources in order to conduct a thorough analysis of the market conditions in the corridor. This research and analysis will enable a better perspective on the types of industry that are conducted in the Washington Street Corridor, what types of businesses employ the most people, how people spend their money and where there is demand or sales potential.



Streetscape and Walkability

Assessment Criteria:

Sidewalk Conditions
Sidewalk Width
Obstructions
Handicap Accessibility
Signage / Wayfinding
Amenity Zone / Landscaping
Lighting
Bike Lanes

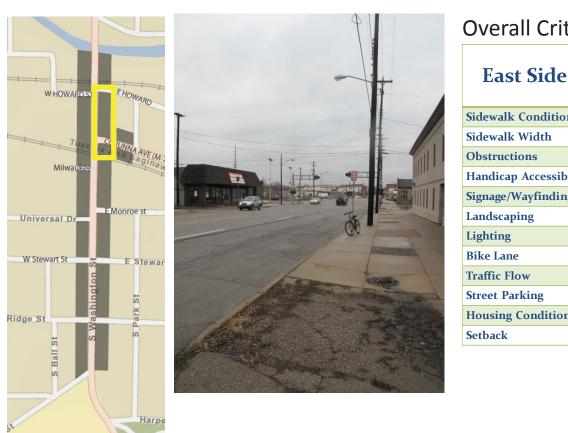
Traffic Flow (Lanes / Speed Limit)

Street Parking

Housing Conditions

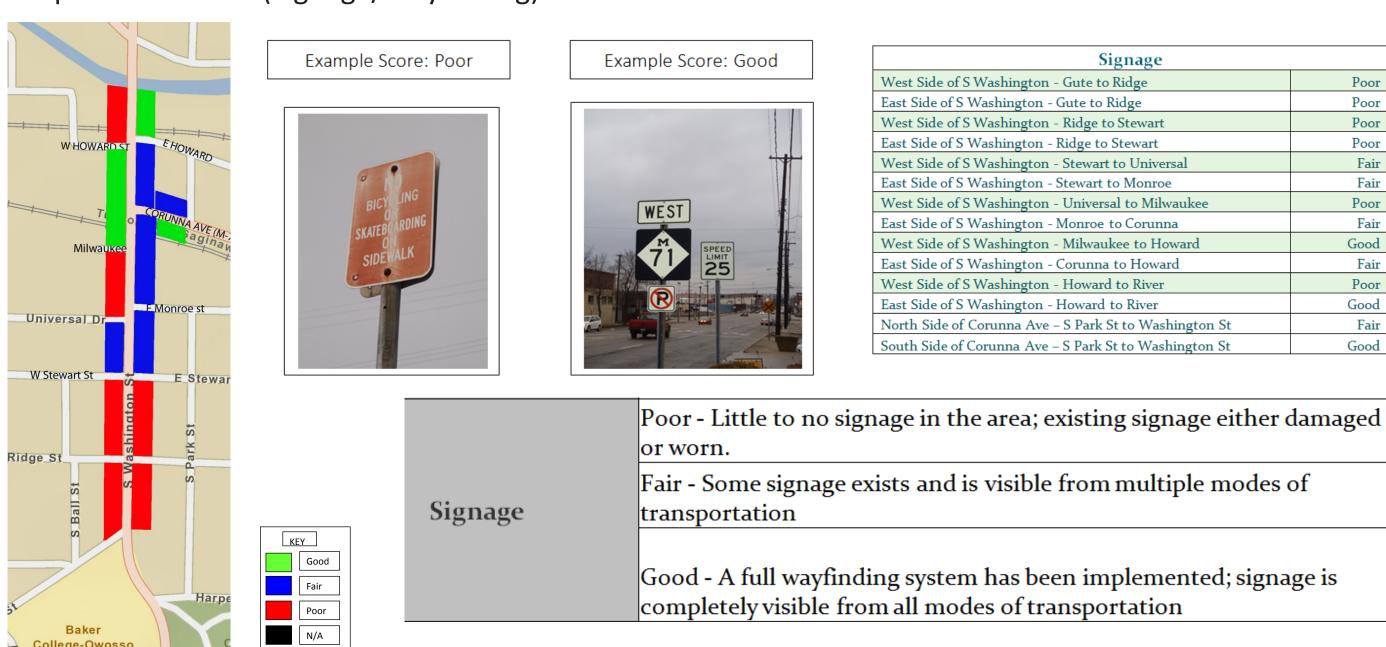
Setback (residential)

Sample Block Analysis (East Side of S Washington - Corunna to Howard)



East Side of S Washington - Corunna to Howard				
Sidewalk Conditions	Good			
Sidewalk Width	5 ft			
Obstructions	Poor			
Handicap Accessibility	Poor			
Signage/Wayfinding	Fair			
Landscaping	Poor			
Lighting	Fair			
Bike Lane	Poor			
Traffic Flow	25 mph			
Street Parking	Poor			
Housing Conditions	Good			
Setback	Small			

Sample Assessment (Signage/Wayfinding):



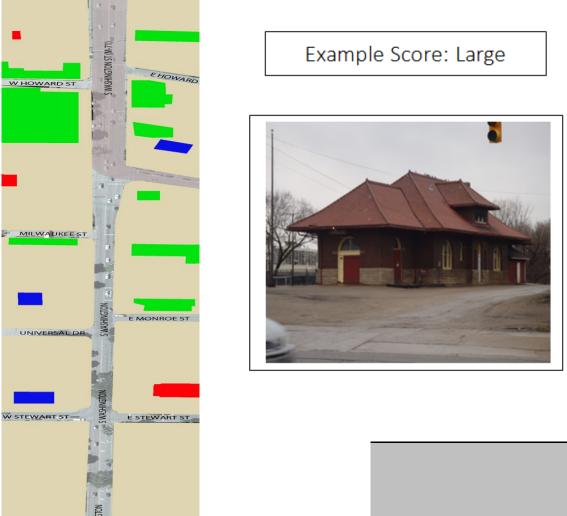
Housing and Commercial Property

Assessment Criteria:

Existing / Future Land Use
Setback
Façade
Access Management

Steam Railroading Institute	
Current Zoning	Institutional: Private
Future Land Use	Planned Unit Development
Setback	Small
Façade	Poor
Access Management	Poor

Sample Assessment (Setback):



Example Score: Small Reversite OUALITY AUTO

Small - Or no setback (0-10ft)

Sample Property Assessment

(East Side of S Washington - Howard to River)

	Setback	
Riverside Qu	ality Auto	Small, Larg
Steam Railro	ading Institute	Sma
Washington	Business Park	Sma
Team Larrive	ey Properties	Sma
Wakeland Oil Off	il Office	Sma
Shell Station		Mediur
Crave Gourn	et Cupcakes & Dessert Shop	Sma
Elks Lodge		Larg
Dicks Auto S	ervices	Sma
Clark Fire &	Safety	Mediu
Primetime P	izza	Mediu
Dalton Eleva	tor	Sma
Edward Jone	s	Mediu
Owosso Wesleyan Chu Baker College Early Lea	leyan Church	Larg
	e Early Learning	Mediur
Crest Printin	g Inc	Mediu

Large - (Greater than 50ft); frontage is separated from street by parking lot or open space Medium -(10-50ft) Setback

Recommendations

The vision for the S Washington Street Corridor embodies the combined efforts of residents, business leaders, land owners, corridor users, the Baker College. These stakeholders are unified in the desire to revitalize the corridor and develop a welcoming gateway that reflects the character of Owosso.



Short-Term:

3 month -1 year:
Road Striping
Bike Lanes
Crosswalks
On-Street Parking
One lane for southbound traffic
Landscaping Improvements
Trees
Street planters
Trash cans

Mid-Term:

3 year:

Lighting: Installation of lamp posts consistent with entire corridor Repair/Removal of obstructions on sidewalk

Clean up of abandoned lots



East Side of S Washington Corunna to Howard

Long-Term: 5-10 year:

5-10 yea

Achieve compliance with ADA Accessibility Guidelines Commercial property façade improvements



East Side of S Washington Howard to River

