

## Michigan Avenue (US-12) Reconstruction



Saline Chamber of Commerce  
September 16, 2015



## Agenda

- Project Description
- Enhancement Grant
- Construction Staging
- Vibration Monitoring
- Questions?

# Project Description

Project Limits: Saline River to Maple Rd / Old Creek Rd



# Project Description

Scope:

- Complete reconstruction (pavement, subbase)
- Drainage upgrades
- Watermain
- Sanitary Sewer
- Streetscaping/Landscaping
- Non-Motorized Path
- Pedestrian Lighting
- Traffic Calming Elements
- Traffic Signal Modernization
- Signing and Pavement Markings



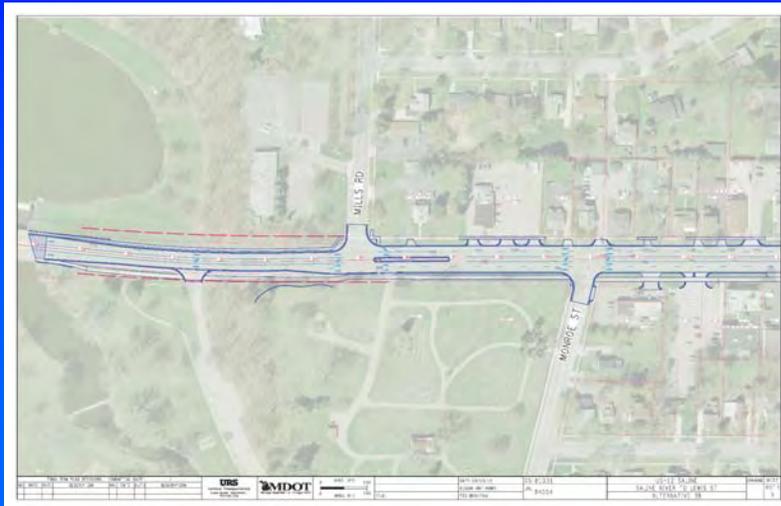
# Project Description

Key Feature: Median Islands and Extension of Five-Lane Cross-Section:



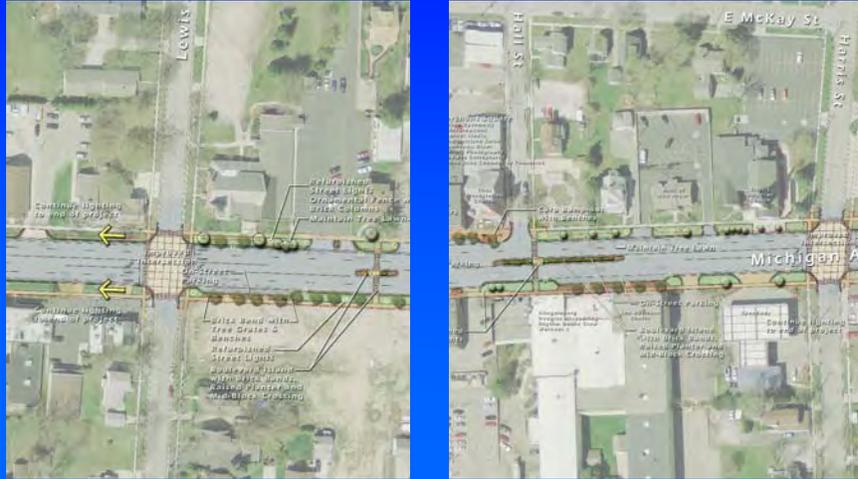
# Project Description

Key Feature: Right Lane Drop at Mills:



# Project Description

Key Feature: Additional On-Street Parking:



# Project Description

Project Cost:

- \$9-10 million (Includes Enhancement Work)

Anticipated Project Schedule:

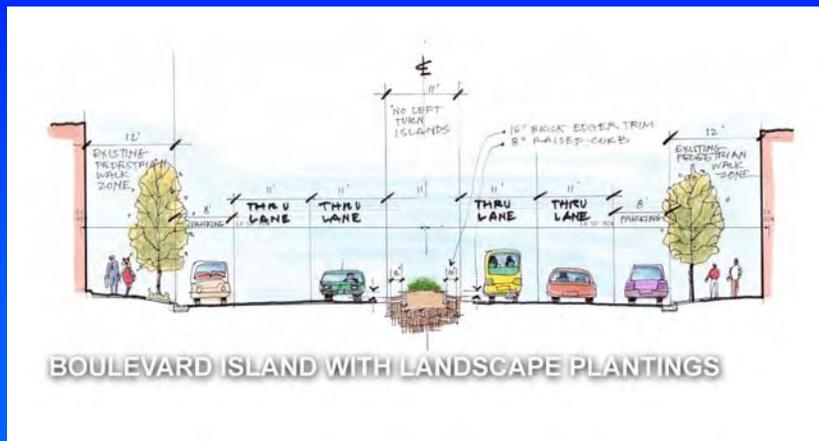
- March Letting
- Begin Construction: April 2016
- Open US-12 to two-way traffic: End of October 2016
- End Construction: November 2016
- Final Restoration and Punchlist: Spring 2017

# Enhancement Grant

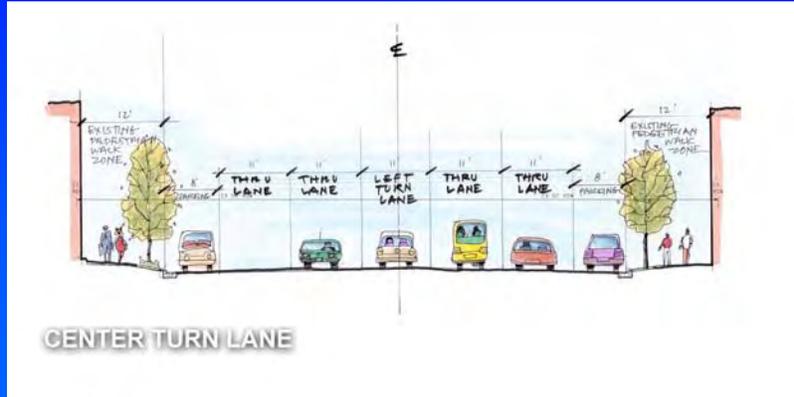
- The City was awarded a \$530,000 Enhancement Grant to provide various Streetscape Improvements.



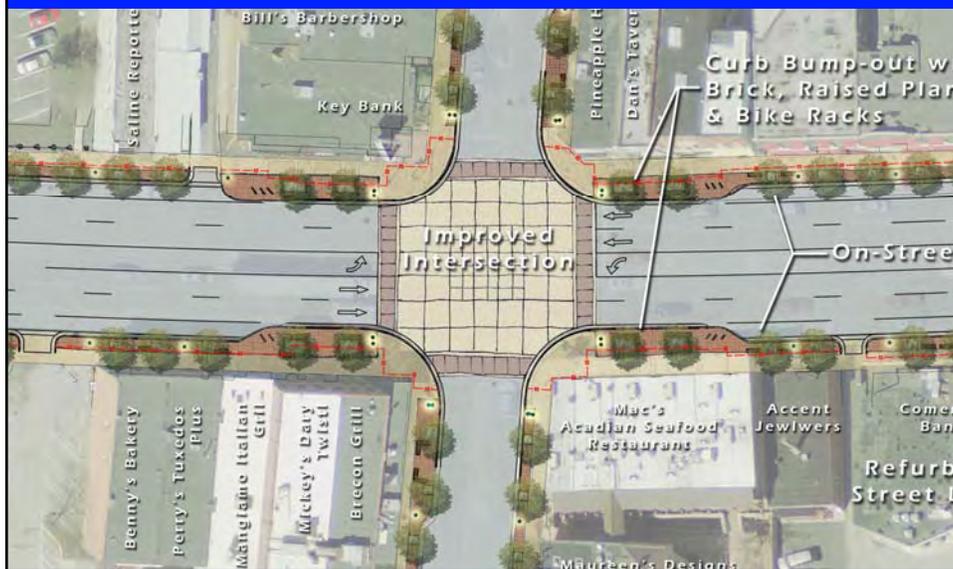
# Enhancement Grant



# Enhancement Grant



# Enhancement Grant



## Enhancement Grant



## Enhancement Grant

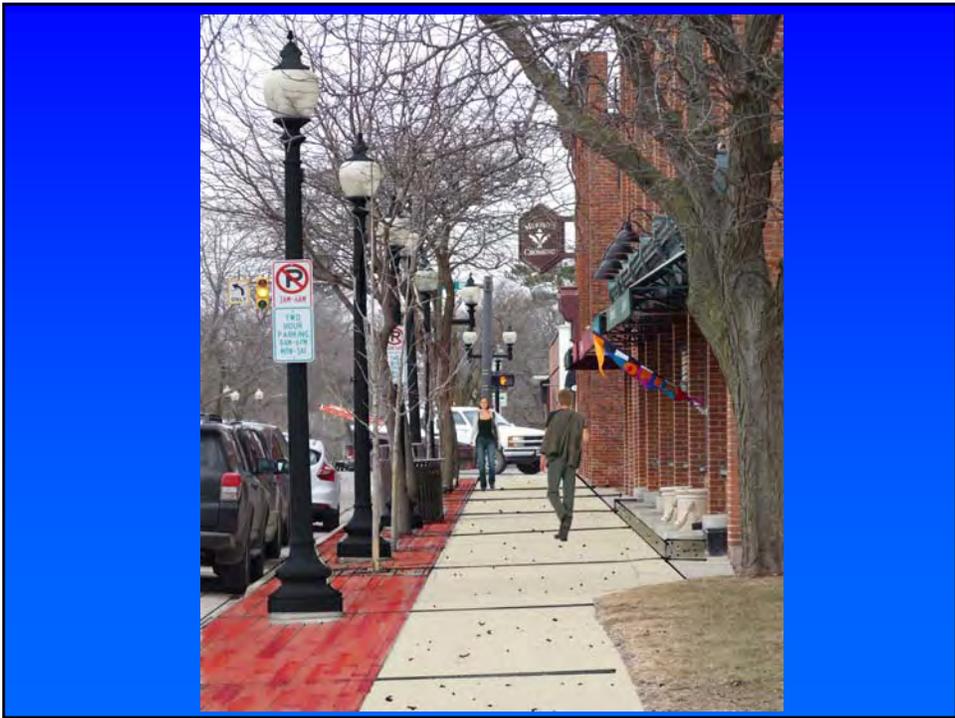


## Enhancement Grant



## Enhancement Grant





# Enhancement Grant

- New decorative pedestrian lighting will extend the limits of the project, helping to “extend” the downtown



# Enhancement Grant



## Enhancement Grant



## Enhancement Grant



## Enhancement Grant



## Construction Staging

### Selected Scheme:

- Detour Eastbound US-12 via Henry Street
- Westbound US-12 maintained on existing pavement
- US-12 reconstructed in halves (north half / south half)
- Short-term side street closures for intersection reconstruction



# Construction Staging

## Henry Street Improvements:

- Resurface Henry Street after construction is complete
- Erect temporary traffic signals at Ann Arbor, Harris, and Old Creek
- Oversize speed limit signs
- No on-street parking in designated areas



# Construction Staging



# Construction Staging



# Construction Staging



## Construction Staging

Sidewalk downtown would be constructed part-width:



## Construction Staging

- Erect signing to encourage eastbound trucks to use M-50 or I-94 to bypass Saline
- Prohibit oversize loads through Saline along US-12
- Coordination with business owners regarding deliveries will be required



## Vibration Monitoring

- MDOT will monitor vibrations during construction
- Contractor will video existing building foundations
- Need property owner permission to access property



Public Open House  
Thursday, September 24  
5:30 – 7:30 pm

Liberty School Cafeteria  
7265 Ann Arbor - Saline Road