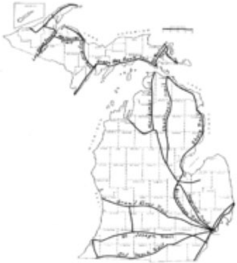
MODERNIZE 75

Pre-1837

First land transportation corridors were the Indian trails - Saginaw Trail ran north from Detroit to Saginaw where it connected with the original Mackinaw Trail, parallel to and west of modern I-75

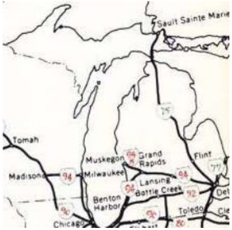


1849

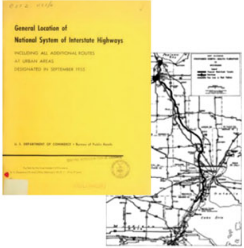
Indian trails were replaced with plank roads from Detroit to Pontiac

1947

I-75 corridor was included in the system that later became the Interstate Highway System


Sault Sainte Marie
75
Tomah
Muskegon
94
Grand Rapids
Flint
77
Madison
94
Milwaukee
94
Lansing
94
Battle Creek
92
Det
Benton Harbor
90
90
Toledo
Cle
Chicago
80

1955

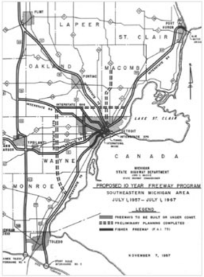

General Location of
National System of Interstate Highways
INCLUDING ALL ADDITIONAL ROUTES
AT URBAN AREAS
DESIGNATED IN SEPTEMBER 1955

U. S. DEPARTMENT OF COMMERCE • Bureau of Public Roads

I-75 was contained in the *General Location of National System of Interstate Highways*

1957

I-75 is incorporated in the State Highway Department 10 Year Freeway Program


FLINT
LAPEER
PORT HURON
ST. CLAIR
OAKLAND
MACOMB
PONTIAC
LAKE ST. CLAIR
DETROIT
YPSILANTI
WAYNE
CANADA
MONROE
TOLEDO
MICHIGAN
STATE HIGHWAY DEPARTMENT
PROPOSED 10 YEAR FREEWAY PROGRAM
SOUTHEASTERN MICHIGAN AREA
JULY 1, 1957 — JULY 1, 1967
LEGEND
FREEWAYS TO BE BUILT OR UNDER CONST.
PRELIMINARY PLANNING COMPLETED
FISHER FREEWAY
NOVEMBER 7, 1957

First sections of freeway open near the Ohio state line

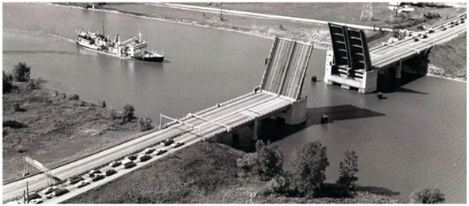
Mackinac Bridge opens

1958

The State Highway Department formally proposed the I-75 route number

First route markers were introduced along the Detroit-Toledo Expressway

INTERSTATE
MICHIGAN
75

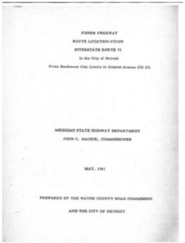


1960

Zilwaukee bascule bridge opens

1961

The *Fisher Freeway Route Location Study Interstate Route 75* engineering and planning report was completed



FISHER FREEWAY
ROUTE LOCATION STUDY
INTERSTATE ROUTE 75
In the City of Detroit
From Southwest City Limits to Gratiot Avenue (US 25)

MICHIGAN STATE HIGHWAY DEPARTMENT
JOHN C. MACKIE, COMMISSIONER

MAY, 1961

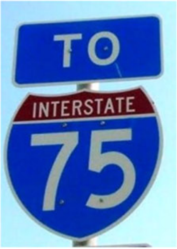
PREPARED BY THE WAYNE COUNTY ROAD COMMISSION
AND THE CITY OF DETROIT

1962

International Bridge opens to Canada

1963

New "To I-75" signage installed


TO
INTERSTATE
75

Awarded the "Parade Magazine Scenic Highway Award of 1964" as one of America's finest new scenic highways and an example of a "driver's road" for scenery, speed and safety from across the country

The power of prayer by Walter Brennan | Why tough guys fear the 'spanking judge'

PARADE

Sunday Patriot-News

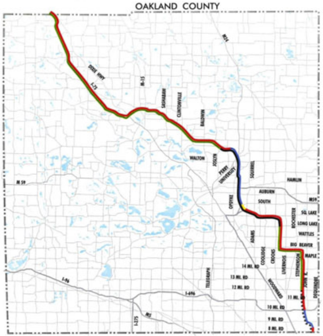
HIGHWAY AWARD

1964

Three miles of interstate from the downtown business district of Detroit to the north was completed

Mid-1960s

Planned in Oakland County, in a stair-step manner following section and property lines, to minimize impacts



OAKLAND COUNTY
DIXIE HWY
I-75
M-15
M24
SASHABAW
CLINTONVILLE
BALDWIN
WALTON
JOSLYN
PERRY
UNIVERSITY
SQUIRREL
HAMLIN
M 59
AUBURN
SOUTH
M59
OPDYKE
SQ. LAKE
LONG LAKE
WATTLES
BIG BEAVER
MAPLE
ROCHESTER
ADAMS
COOLIDGE
CROOKS
LIVERNOIS
STEPHENSON
JOHN R
DEQUINDRE
14 MI. RD
13 MI. RD
12 MI. RD
11 MI. RD
10 MI. RD
9 MI. RD
8 MI. RD
WOODWARD
TELEGRAPH
I-96
I-696
I-275
M5

1966

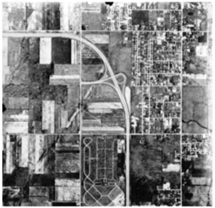
Stephenson Highway construction begins as a conversion to an urban depressed freeway

Before (1956)

1967

Interstate construction between Square Lake & Long Lake Roads completed

After (1967)



1968

Final northern segment of freeway within Detroit is completed

1969

Entire length of I-75 is designated the American Legion Memorial Highway

1970

Final Detroit segment is completed

COPYRIGHT © 2004 WAYNE STATE UNIVERSITY

1971

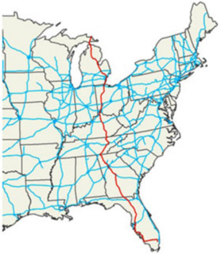
Final Oakland County segment is completed in Hazel Park and Royal Oak

COPYRIGHT © 2004 WAYNE STATE UNIVERSITY

1973

Final section between Alger and Roscommon was opened in a dedication by Governor William G. Milliken, completing the longest highway in the state

1977

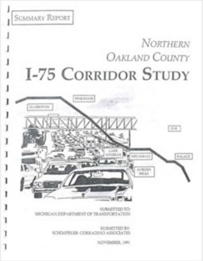


I-75 was completed from Tampa, Florida to Sault Ste. Marie

1988

Zilwaukee Bridge, the nation's largest concrete segmental bridge, opens and replaces the bascule bridge

1991



SUMMARY REPORT

NORTHERN
OAKLAND COUNTY
I-75 CORRIDOR STUDY

CLARKSTON
PINE KNOB
G.M.
LAKE ANGELUS
MEGAMALL
PALACE
AUBURN HILLS

SUBMITTED TO:
MICHIGAN DEPARTMENT OF TRANSPORTATION

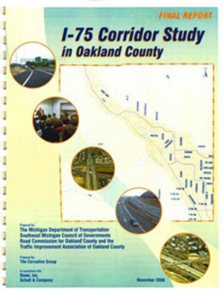
SUBMITTED BY:
SCHIMPELER-CORRADINO ASSOCIATES

NOVEMBER, 1991

***I-75 Corridor Study for Northern Oakland County* was completed and prompted due to increased development**

2000

I-75 Feasibility Study was completed


FINAL REPORT

I-75 Corridor Study
in Oakland County

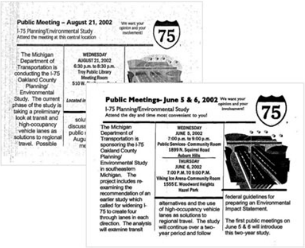
Prepared for
The Michigan Department of Transportation
Southeast Michigan Council of Governments
Road Commission for Oakland County and the
Traffic Improvement Association of Oakland County

Prepared by
The Corradino Group

In association with
Rowe, Inc.
Schult & Company

November 2000

- **Steering Committee forms**
- **Notice of Intent published**
- **Public Meetings**
- **Analysis of Transit and HOV Concepts**
- **Phase I Cultural Resources Survey**


Public Meeting – August 21, 2002
I-75 Planning/Environmental Study
Attend the meeting at this central location

We want your opinion and your involvement!

The Michigan Department of Transportation is conducting the I-75 Oakland County Planning/ Environmental Study. The current phase of the study is taking a preliminary look at transit and high-occupancy vehicle lanes as solutions to regional travel. Possible

WEDNESDAY
AUGUST 21, 2002
6:30 p.m. to 8:30 p.m.
Troy Public Library
Meeting Room
510 W.

Located in

Public Meetings- June 5 & 6, 2002
I-75 Planning/Environmental Study
Attend the day and time most convenient to you!

We want your opinion and your involvement!

The Michigan Department of Transportation is sponsoring the I-75 Oakland County Planning/ Environmental Study in southeastern Michigan. The project includes re-examining the recommendation of an earlier study which called for widening I-75 to create four through lanes in each direction. The analysis will examine transit alternatives and the use of high-occupancy vehicle lanes as solutions to regional travel. The study will continue over a two-year period and follow federal guidelines for preparing an Environmental Impact Statement.

The first public meetings on June 5 & 6 will introduce this two-year study.

WEDNESDAY
JUNE 5, 2002
7:00 p.m. to 9:00 p.m.
Public Services- Community Room
1899 N. Squirrel Road
Auburn Hills

THURSDAY
JUNE 6, 2002
7:00 P.M. TO 9:00 P.M.
Viking Ice Arena-Community Room
1555 E. Woodward Heights
Hazel Park

2002

Early Preliminary Engineering (EPE) and environmental study phase begins

2003

***Draft Environmental Impact Statement (DEIS)* completed**

- **Crash Analysis**
- **Evaluation of Median Shoulder**
- **Air Quality Analysis**
- **Wetlands Analysis**
- **Indirect and Cumulative Impact Analysis**
- **Project Area Contamination Survey**
- **Noise Analysis**
- **Public Open House**

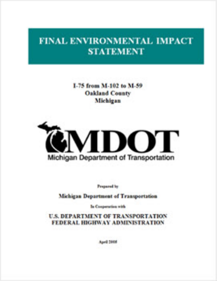
Michigan Department of Transportation
Public Hearing Notice
Draft Environmental Impact Statement for the
I-75 (M-102-M-59) Oakland County Planning/Environmental Study

2004

Hosted Public Hearing

Reviewed and analyzed public comments and concerns

Developed Preferred Alternative based on comments



FINAL ENVIRONMENTAL IMPACT STATEMENT

I-75 from M-102 to M-59
Oakland County
Michigan

MDOT
Michigan Department of Transportation

Prepared by
Michigan Department of Transportation
In Cooperation with
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

April 2005

2005

***Final Environmental Impact Statement (FEIS)* completed**

Concluding Open House

Interchange Access Justification study

I-75 at Lincoln Avenue Local Road Alternatives

U.S. Department of Transportation
Federal Highway Administration

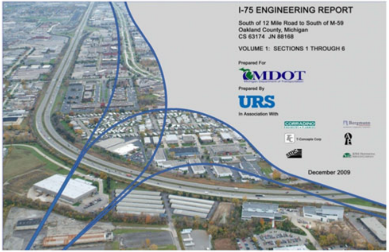
Record of Decision
Final Environmental Impact Statement

2006

Approval from Federal Highway Administration received for Selected Alternative - Record of Decision

2009

Engineering Report for South Boulevard to 12 Mile Road **completed for Selected Alternative**


I-75 ENGINEERING REPORT

South of 12 Mile Road to South of M-59
Oakland County, Michigan
CS 63174 JN 88168

VOLUME 1: SECTIONS 1 THROUGH 6

Prepared For
MDOT

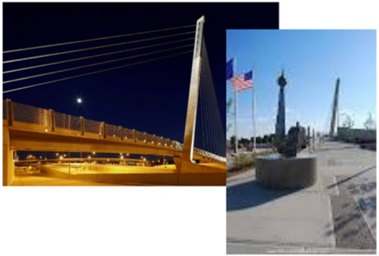
Prepared By
URS

In Association With

CORRADINO
Bergmann
T-Concepts Corp

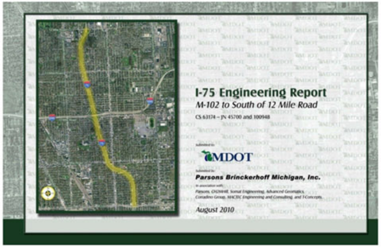
December 2009

The 407-foot-long Bagley Avenue pedestrian bridge (first cable-stayed pedestrian bridge in Michigan) opens



2010

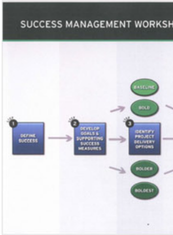
Engineering Report for M-102 to 12 Mile Road **completed for Selected Alternative**


I-75 Engineering Report
M-102 to South of 12 Mile Road
CS 63174 – JN 45700 and 100948

Submitted to:
MDOT

Submitted by:
Parsons Brinckerhoff Michigan, Inc.
In association with:
Parsons, CH2MHill, Somat Engineering, Advanced Geomatics, Corradino Group, MACTEC Engineering and Consulting, and T-Concepts.

August 2010

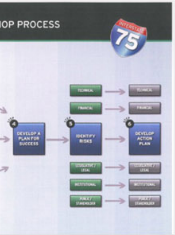

SUCCESS MANAGEMENT WORKSH
1
DEFINE SUCCESS
2
DEVELOP GOALS & SUPPORTING SUCCESS MEASURES
3
IDENTIFY PROJECT DELIVERY OPTIONS
BASELINE
BOLD
BOLDER
BOLDEST

2011

Success Management Wo conducted on Selected Alternative

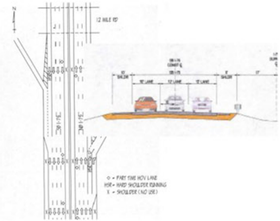
High Occupancy Vehicl (HOV) and project improvements video produced

I-75 Oakland County Freeway Improvements
75
MDOT
November 2011
DVD VIDEO


OP PROCESS
INTERSTATE
75
TECHNICAL
FINANCIAL
4
DEVELOP A PLAN FOR SUCCESS
5
IDENTIFY RISKS
6
DEVELOP ACTION PLAN
LEGISLATIVE / LEGAL
INSTITUTIONAL
PUBLIC / STAKEHOLDER

rkshop

le


N
12 MILE RD
◇ = PART TIME HOV LANE
HSR = HARD SHOULDER RUNNING
X = SHOULDER (NO USE)

2012

Evaluation of Conceptual Design Modifications for Selected Alternative

Participate & Create
to Update the Interstate

Hands On Aesthetics Workshop for I-75

Join us on November 19, 2013
Anytime between 1pm-7pm & be willing to contribute
Troy Community Center, Room 304
3179 Livernois Road

Craft ideas
Be unique
Develop style
Be creative
Think imagination
Creative appeal
DESIGN CONCEPTS
Participate in planning
MDOT

2013

Interactive Aesthetic Workshop

- Steering Committee forms
- Steering Committee Meeting - October
- Public Workshop - November
- Steering Committee Meeting - November
- Development of project logo
- Corridor design style selected
- Steering Committee Meeting - December

Conceptualize, Visualize & Modernize
75

Hands On I-75 Aesthetics Workshop #2

Review results
continue to dev

Fe
anytim
Troy Comm
317

Together we customized & per
I-75
Now come see what mate

Open House
Showcasing your concepts

Wednesday
June 4, 2014
anytime between 1pm-7pm
Troy Community Center, Room 303
3179 Livernois Road

MODERNIZE
75

2014

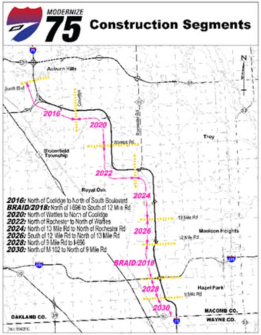
Completion of Interactive Aesthetic Workshops

- Second Public Workshop - February
- Selection of Mid-Century style elements
- Steering Committee Meeting - March
- Development of Project Management Plan (PMP) continues
- Development of Mobile App
- Development of Initial Financial Plan (IFP) continues
- Air and Noise analysis study begins
- Owner’s Representative consultant hired
- Steering Committee Meeting - May
- Final Open House - June

rsonalized
rialized

- Completion of Federal Cost Estimate Review
- Project development for 2016 Design-Build construction segment begins (North of Coolidge to North of South Boulevard)
- Construction segments revised based on CER results
- Right-of-Way acquisition paperwork begins
- Design-Build construction procurement method finalized and RFQ advertised

2015


MODERNIZE 75 Construction Segments
Auburn Hills
South Blvd
Coolidge
2016
2020
Rochester Rd
Troy
Wattles Rd
Bloomfield Township
2022
Royal Oak
2024
13 Mile Rd
2026
Madison Heights
12 Mile Rd
BRAID/2018
Hazel Park
2028
9 Mile Rd
2030
OAKLAND CO.
MACOMB CO.
WAYNE CO.
N

2016: North of Coolidge to North of South Boulevard
BRAID/2018: North of I-696 to South of 12 Mile Rd
2020: North of Wattles to North of Coolidge
2022: North of Rochester to North of Wattles
2024: North of 13 Mile Rd to North of Rochester Rd
2026: South of 12 Mile Rd to North of 13 Mile Rd
2028: North of 9 Mile Rd to I-696
2030: North of M-102 to North of 9 Mile Rd

ROAD WORK AHEAD

2016

Construction will begin from North of Coolidge to North of South Boulevard (Spring)

- Selection of Design-Build team
- Completion of Mobile App and other media outlets
- Development of remaining construction segments for corridor