

BUILD MICHIGAN II PROJECT LIST

DECEMBER 1997

UPPER PENINSULA & NORTH REGIONS

1. Construction of 11,331 square meter wetland southwest of US-41, to north of the north junction with King Road.
Contractor - Smith Paving, Inc.
Completion - mid summer 1998
\$82,533.20
Alger County
2. Spillway repair and scour protection on M-75 over the Boyne River
Contractor - Hardman Construction
Completion - 24 work days after start
\$144,505.00
Charlevoix County
3. Deck overlay, and bridge repair on M-28 over I-75.
Contractor - Zenith Tech, Inc.
Completion - late summer 1998
\$452,660.73
Chippewa County
4. Grading, drainage, guardrail, aggregate surface and slope restoration of 0.22km from Pickeral Lake Road west of Reams Road .
Contractor - Cheboygan County Road Commission
\$72,005.00
Cheboygan County
5. Widening and resurfacing of .84 miles (1.35 km) on US-27 Business Route from the Tobacco River north to US-27.
Contractor - Reith-Riley Construction Co.
Completion - fall 1998
\$1,322,557.92
Clare County
6. Traffic Light Installation
Cost Participation Agreement
US-2, US-41 at 6th Street/South Hill Road
Local Cost \$ 1,907
State Cost \$ 1,907
Federal Cost \$38,136
Total \$41,950
Delta County/Gladstone
7. Design the reconstruction of US-2 & US-41 and eastbound M-69 widening.

Design Contractor - Sundberg, Carlson
Completion - July 1999
\$146,713.34
Iron County

8. Mill and resurface more than 3.5 miles
(5.63 km) of US-41/M-28 from east of
M-28 Business Route to west of Second
Street.
Contractor - Bacco Construction Company
Completion - 25 work days after start \$570,741.41
Marquette County

9. Guardrail upgrade of 21.2 miles (34.136 km) on
US-41 from north of Yalmer Road to west of Carp
River and on M-28 east of US-41.
Contractor - Snowden, Inc.
Completion - 18 work days after start
\$113,824.70
Marquette County

10. Construction of single span timber bridge and approach
work on LaChance Road over the Calm River.
Contractor - Davis Construction, Inc.
Completion - mid summer 1998
\$543,715.01
Missaukee County

11. Guardrail upgrade on 1.5 miles (2.41 km) on M-18
from the southern Roscommon County line, north to
just south of Pond Road, and on old M-55 east and
west of Dunham Lake Road.
Contractor - Snowden, Inc.
Completion - late summer 1998
\$56,203.85
Roscommon County

12. Traffic Light Installation
Cost Participation Agreement
I-75 Business Loop at Grandview
Boulevard
Local Cost \$ 1,190
State Cost \$ 1,190
Federal Cost \$ 23,786
Total \$ 26,165
Otsego County

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CENTRAL, SOUTH CENTRAL AND THUMB AREA

1. Guardrail upgrade of 0.15 miles (0.245
km) on M-13/M-84 east and west of the

Saginaw River bridge.
Contractor - Ackley Construction, Inc.
Completion - late spring 1998
\$26,166.40
Bay County

2. Replace railroad crossing signs at 38 locations.
Contractor - J & J Contracting, Inc.
Completion - early summer 1998
\$56,934.00
Eaton County

3. Intersection widening of 0.37 miles (0.6 km) storm sewer work, sidewalk, curb & gutter, earthwork, driveway cut and pavement markings on Michigan Avenue intersection with Snow Road.
Contractor - Davis Construction, Inc.
Completion - mid summer 1998
\$315,718.11
Eaton County

4. Traffic Light Installation
Cost Participation Agreement
US-23 northbound off ramp at US-23 Business Route (Owen Road).
State Cost \$ 2,276
Federal Cost \$ 22,764
Total \$ 25,040
Genesee County

5. Traffic Light Installation
Cost Participation Agreement
M-21 (Corunna Road) at Mansour/ Home Depot Drive.
Local Cost \$ 1,889
State Cost \$ 1,889
Federal Cost \$ 37,780
Total \$ 41,558
Genesee County

6. Traffic Light Installation
Cost Participation Agreement
M-15 (State Street) at Dodge Road.
Local Cost \$ 1,482
State Cost \$ 1,483
Federal Cost \$ 29,645
Total \$ 32,610
Genesee County

7. Replace bridge and approach surface on M-15 over the Butternut Creek.
Contractor - WWA, Inc.
Completion - late summer 1998
\$408,413.80

Genesee County

8. Guardrail upgrade of 2.9 miles (4.667 km) on I-69 from Elms Road east to Swartz Creek.

Contractor - Snowden, Inc.

Completion - mid spring 1998

\$485,523.02

Genesee County

9. Structure removal of M-54 under 14th Street.

Contractor - CA Hull Company, Inc.

Completion - 22 work days after start

\$107,492.50

Genesee County

10. Design bridge, superstructure and abutment modifications for widening M-30 bridge over the Tobacco River.

Design Contractor - Owen Ayers & Associates

Completion - June 1999

\$170,000

Gladwin County

11. Sign and structure upgrading on US-10 from US-27 to I-75.

Contractor - Action Traffic Maintenance

Completion - mid fall 1998

\$1,233,049.39

Isabella, Clare, Midland, Bay and Saginaw counties

12. Crush, shape and resurface with guardrail upgrade of 5.78 miles (9.308 km) on M-90 from M-24 to the village of North Branch. Project includes structure replacement on M-90 over the Flint River.

Contractor - Barrett Paving Materials

Completion - fall 1998

\$1,992,305.99

Lapeer County

13. Guardrail upgrade of 0.96 miles (1.545 km) on M-20 from east of Currie Parkway to the Tittabawassee River bridge.

Contractor - Ackley Construction, Inc.

Completion - late spring 1998

\$128,842.61

Midland County

14. Design replacement and widening of six span bridge on M-30 over the

Tittabawassee River.
Design Contractor - Owen Ayers & Associates
Completion - June 1999
\$210,000
Midland County

15. Remove existing concrete substructure and construct a two-span box beam bridge including slope and approach work on 4 3/4 Mile Road over the Pine River. Also, remove, relocate, paint and reconstruct historic pratt truss bridge over Bullock Creek.
Contractor - Davis Construction, Inc.
Completion - late fall 1998
\$702,105.11
Midland County

16. Traffic Signal installation and modernization on various intersections along Smith, Douglass and Sterns roads.
Contractor - Severance Electric Company
Completion - mid summer 1998
\$192,896.73
Monroe County

17. Traffic Light Installation
Cost Participation Agreement
M-47 (Midland) at Hospital Road.
Local Cost \$ 772
State Cost \$ 1,570
Federal Cost \$ 23,423
Total \$ 25,765
Saginaw County

18. Design superstructure replacement, substructure repair and approach work on M-71 bridge over the Shiawassee River.
Design Contractor - Hubbell, Roth & Clark
Completion - June 1999
\$380,000
Shiawassee County

19. Traffic Light Installation
Cost Participation Agreement
I-94 eastbound off ramp at Baker Road.
Local Cost \$ 1,468
State Cost \$ 723
Federal Cost \$ 21,905
Total \$ 24,096
Washtenaw County

20. Traffic Light Installation
Cost Participation Agreement

I-94 westbound off ramp at Baker Road.
Local Cost \$ 1,379
State Cost \$ 679
Federal Cost \$ 20,575
Total \$ 22,633
Washtenaw County

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DECEMBER 1997

EAST and SOUTHWEST MICHIGAN

1. Design bridge structure replacement
on M-40 over the South Branch Creek.
Design Contractor - HH Engineering
Completion - June 1999
\$110,000
Allegan County

2. Widening, resurfacing, curb & gutter of
0.35 mile (0.565 km) at the intersection
of M-43 and M-37.
Contractor - Thompson-McCully Co.
Completion - 15 work days after start
\$226,206.28
Barry County

3. Design trenching and resurfacing of M-37.
Design Contractor - HNTB
Completion - June 1999
\$180,000
Barry County

4. Mill, resurface, guardrail upgrade and
traffic signal work of 1.22 miles
(1.97 km) on Napier Avenue from St.
Joseph River to Broadway Avenue.
Contractor - Consumers Asphalt Company
Completion - 30 work days after start
\$290,788.80
Berrien County

5. Mill and resurface 1.85 miles
(2.98 km) on I-94 Business Loop
from west of Riverview Avenue
to Martin Luther King Drive.
Contractor - Klett Construction Company
Completion - 60 work days after start
\$618,733.85
Berrien County

6. Crush, shape and resurface 7.5 miles
(12.050 km) on M-140 from north of

M-62 to south of Napier Road.
Contractor - Klett Construction Company
Completion - 66 work days after start
\$1,385,947.45
Berrien County

7. Design 1 mile (1.61 km) of milling, resurfacing, shoulder reconstruction, geometric and drainage improvements on M-239 from the State Line to north of I-94.

Design Contractor - SDI, Inc.
Completion - June 2000
\$110,000
Berrien County

8. Widening, resurfacing and guardrail upgrade of 4.402 miles (7.08 km) on M-89 from west of 42nd Street to east of Augusta Drive.

Contractor - Thompson-McCully Company
Completion - 40 work days after start
\$765,916.26
Calhoun and Kalamazoo counties

9. Mill, resurface and pavement markings of 1.03 miles (1.66 km) on Helmer Road from Dickman Road to Harmonia Road.

Contractor - Thompson McCully Company
Completion - 20 work days after start
\$124,608.48
Calhoun County

10. Design 10 miles of milling, resurfacing, shoulder reconstruction, drainage and geometric improvements on M-60 from Old US-27 to west of the city limits of Homer.

Design Contractor - SDI, Inc.
Completion - June 2000
\$110,000.00
Calhoun County

11. Reconstruct rail grade crossing on M-66 at the Grand Rapids eastern railroad crossing

Contractor - Workman Contractors
Completion - 10 work days after start
\$48,668.25
Ionia County

12. Widen, mill, resurface, place curb & gutter, pavement markings and traffic signal work on Michael Avenue from Prairie Parkway to 28th Street (M-11).

Contractor - Diversco Construction Co.
Completion - late summer 1998
\$228,510.50

Kent County

13. Construct bridge and haul road necessary for building the M-6 (South Beltline) bridge at the I-96 interchange.

Contractor - Anlaan Corporation

Completion - mid summer 1998

\$7,055,863.47

Kent County

14. Reconstruct and widen with curb, gutter storm sewer, watermain improvements and traffic signal installation on I-196 Business (Chicago Drive) from west of the city limits of Wyoming to Burlingame Avenue.

Contractor - Kamminga & Roodvoets

Completion - fall 1998

\$3,261,088.97

Kent County

15. Reconstruct 0.10 mile (0.16 km) of M-37 southbound from north of Lake Boulevard.

Contractor - Nagel Construction, Inc.

Completion - late summer 1998

\$364,587.52

Kent County

16. Design bridge plans and demolition of existing northbound US-131 off ramp, and design plans for modification/reconstruction of existing retaining wall on northbound US-131 just south of Wealthy Street to accommodate new northbound off ramp widening.

Design Contractor - URS Greiner

Completion - June 1999

\$120,000

Kent County

17. Design road plans for the reconstruction of city streets in the vicinity of the proposed northbound off-ramp to Cherry Street. Planned project includes reconstruction of Cherry and Oakes streets and the adjacent city parking lots.

Design Contractor - URS Greiner

Completion - June 1999

\$130,000

Kent County

18. Design all work bridge work associated with complete rehabilitation of the existing three span bridge on southbound US-131 over Park Street.

Design Contractor - Alfred Benesch & Co.

Completion - June 1999

\$160,000
Kent County

19. Design all work bridge work associated with complete rehabilitation of the existing six span bridge on southbound US-131 over West River Dr. Design Contractor - Alfred Benesch & Co. Completion - June 1999
\$180,000
Kent County

20. Perform early preliminary engineering for a proposed interchange on I-96 at Patterson/Burton Roads. Contractor - Kent County Road Commission
\$1,310,750.00
Kent County

21. Interchange and landscape development of 1 mile (1.61 km) at the US-31/US-31 Business Route. Contractor - Tri-Valley Landscaping
Completion - mid spring 2000
\$98,010.00
Muskegon County

22. Design 3 miles of milling, resurfacing and drainage improvements. Design Contractor - SDI, Inc. Completion - June 2000
\$110,000.00
St. Joseph County

23. Design the reconstruction and widening to maintain two-lanes of traffic on I-94 eastbound bridge over Amtrack railroad. Design Contractor - Cole & Associates
Completion - June 1999
\$185,000
Van Buren County

24. Design the reconstruction and widening to maintain two-lanes of traffic on I-94 westbound bridge over Amtrack railroad. Design Contractor - Cole & Associates
Completion - June 1999
\$185,000
Van Buren County

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DECEMBER 1997

METRO DETROIT REGION

1. Joint replacement, pin & hanger replacement, deck patching and steel coating on 15 structures including: I-696 ramp over 11 Mile Road and I-94; I-696 Service Road over I-696 ramp; I-94 over Shady Lane; 9 Mile Road, Stephens Drive; Washington Avenue; 11 Mile Road; 12 Mile Road; M-3 Connector and I-94 over 13 Mile Road.

Contractor - Atsalis Brothers Painting

Completion - late fall 1998

\$4,310,373.22

Macomb County

2. Mill, repair and resurface 1.33 miles (2.14 km) on Elizabeth Lake Road from M-59 to Telegraph (M-24).

Contractor - Angelo lafrate Construction

Completion - mid summer 1998

\$709,274.90

Oakland County

3. Deck replacement, pin & hanger and structural steel coating on M-5 westbound over Grand River Avenue and under Orchard Lake Road.

Contractor - Walter Toebe Construction

Completion - late fall 1998

\$1,929,599.03

Oakland County

4. Participation in traffic signal modernization at various locations on Southfield Road.

Federal Aid \$476,800

Oakland County

5. Widening, repair and resurfacing of 1.22 miles (1.96 km) on King Road from Kenwood to Jefferson.

Contractor - Thompson-McCully Co.

Completion - 45 work days after start

\$749,225.11

Wayne County

6. Widening, repair and resurfacing of 1.15 miles (1.85 km) on Allen Road from Southfield to Outer Drive.

Contractor - Thompson McCully Co.

Completion - 60 work days after start

\$1,097,627.16

Wayne County

7. Widen, repair and resurface 0.24 miles (0.38 km) on Schoolcraft Road from Heyden to Auburn, rehabilitate pavement, install traffic signal and related work on 0.22 miles (0.35 km) of resurfacing of existing pavement on Schoolcraft Road from Patton to Heyden.
Contractor - Peter A. Basile Sons
Completion 40 work days after start
\$584,038.04
Wayne County

8. Deck replacement, pin & hanger, coating of structural steel on I-75 under State Avenue.
Contractor - E.C. Korneffel Company
Completion - mid summer 1999
\$1,129,999.27
Wayne County

9. Pedestrian fencing on I-696 under Arsenal Avenue, I-75 under Meyers Avenue, John R. Avenue, 9 Mile Road, 8 Mile Road, Service Drive and 7 Mile Road, and I-96 under Outer Drive.
Contractor - Future Fence Company
Completion - late summer 1998
\$256,484.00
Macomb, Oakland and Wayne counties

10. Design bridge structure replacement on I-94 under Beaubien Street.
Design Contractor - McNamee, Porter & Seeley
Completion - June 1999
\$140,000
Wayne County