



Bay City Uptown at River's Edge (before)



Bay City Uptown at River's Edge (after)



Annual Report

Fiscal Year 2014



STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

RICK SNYDER
GOVERNOR

KIRK T. STEUDLE
DIRECTOR

December 17, 2014

Interested Parties:

We are pleased to present the fiscal year 2014 annual report on the activities and progress of the Michigan Transportation Economic Development Fund (TEDF). The mission of the program is to fund transportation improvements that support private investment and create and retain Michigan jobs.

The Office of Economic Development (OED), which administers the fund, coordinates extensively with the Michigan Economic Development Corporation and local road agencies to provide necessary infrastructure improvements across the state. These investments are critical to the movement of people and products; getting workers to their jobs, materials to growers and manufacturers, and finished goods to consumers.

TEDF serves as a catalyst for the economic growth of the state and helps Michigan compete in the international economy of the 21st century. For further information on the fund, please contact:

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The Michigan Department of Transportation and OED look forward to continuing our work with local government and business partners to bring new industry and jobs to Michigan.

Sincerely,

A handwritten signature in blue ink, appearing to read "Kirk T. Steudle".

Kirk T. Steudle
Director



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OVERVIEW

Attracting industry to locate in a community frequently requires timely investments in road improvements. When resources and processes are inadequate to support those improvements, development opportunities and jobs are lost. Enacted in 1987, the Transportation Economic Development Fund (TEDF) was created to assist in the funding of highway, road, and street projects necessary to support economic growth. The program's mission is to serve as a catalyst for economic growth and enhance the state's ability to compete in the global market, while improving the quality of life for the residents of the great State of Michigan. The fund was reauthorized with minor revisions in 1993.

The fund, which is administered through the Office of Economic Development, provides a means for state government, local agencies and businesses to work together to meet the often extensive and urgent demands placed upon the transportation system by the fast paced and competitive global economy in which we live. Road agencies eligible for funding include the Michigan Department of Transportation, county road commissions, and cities and villages.

The types of projects eligible for TEDF assistance are:

Category A – Road projects related to target industry development and redevelopment opportunities

Category C – Road improvements in urban counties to reduce traffic congestion

Category D – Road improvements in rural counties to create an all-season road network

Category E – Road improvements essential to the development of commercial forests in Michigan

Category F – Road improvements that support an all-season road network in the urban areas of rural counties

The above five categories support projects that complement each other in achieving the overall program mission. Category B was eliminated when the program was reauthorized in 1993.

CATEGORY A – TARGET INDUSTRY DEVELOPMENT

PROGRAM OVERVIEW

The Transportation Economic Development Fund (TEDF) Category A program was established to create a funding mechanism to respond quickly to immediate and non-speculative economic development opportunities. Without the TEDF, the three to five year planning process for capital programs would leave transportation agencies hard pressed to respond before the private investment and consequent jobs went to another state or country.

Category A grants are used to make transportation investments that are integral to the establishment, retention, and expansion of companies that are natural resource based or can most easily locate anywhere in the world. They are the developments that tend to spin off other jobs and economic activity. The targeted industries are:

- Agriculture or food processing;
- Tourism;
- Forestry;
- High technology research;
- Manufacturing;
- Mining; and
- Office centers of not less than 50,000 square feet.

Specifically, the Category A program has four objectives:

1. Improve the network of roadways essential to economic competitiveness.
2. Improve accessibility to target industries as a catalyst for economic growth.
3. Support developments that generate private investment and are anticipated to create or retain jobs.
4. Encourage economic developments that improve the health, safety, and welfare of Michigan citizens.

Under Category A, the Office of Economic Development (OED) receives applications from public road agencies for grant funding to construct projects necessary to remove the transportation impediments to private investment in Michigan. To help identify where those needs exist, the OED collaborates with entities such as the Michigan Economic Development Corporation (MEDC), Michigan Department of Agriculture and Rural Development, Prosperity Region partners, and local economic developers.

In order to address the transportation needs of an eligible private development in a timeframe necessary to accommodate that development's needs, applications are accepted continually. To help avoid using public resources preparing ineligible or uncompetitive applications, the OED offers a "Letter of Interest" process to provide potential applicants advice on the viability of a full application. Applications are evaluated according to a cost versus benefits analysis to determine the merit and level of public grant participation. The OED works closely with the MEDC to help verify that the economic data provided during the application process is accurate at the time of the application. The OED also enlists MDOT's professional engineering and planning staff to ensure that grant funding will not only benefit the target company, but will have a benefit to all other users of the improved roadway. Eligible applicants are Michigan Department of Transportation regions, county road commissions, and cities and villages. While

private companies are not eligible for funding, they frequently contribute funding to these public projects demonstrating the importance of the investment to their business.

To further accommodate the development timeframes of private entities, most Category A funded projects on local roadways are implemented by the Direct Grant method. Direct Grants are implemented by providing the funding directly to the road agency based on the actual bids by private contractors. This method of implementation saves time by using the local road agencies' own bidding processes and scheduling with very limited MDOT oversight. The local agencies are responsible for the quality and financial oversight of their projects. To insure that public roadway funding is used properly, all Direct Grant projects are subject to audit by the State Transportation Commission.

Due to an upswing in Michigan's economy, the need for Category A funding increased substantially. During FY 2014, 22 projects utilizing over \$18.6 million in Category A funding were approved. By contrast, during FY 2013, 15 projects were approved utilizing \$10.9 million in Category A funding. In addition to FY 2014 Category A funding, more than \$26.1 million in matching funds from federal, state, local and private sources will be leveraged to support nearly \$48 million (58% match) in projects.

Based on the applications reviewed and approved during FY 2014, it is anticipated that the Category A investment will leverage \$538 million in private investment, which represents a private/public investment ratio of 29:1. Additionally, it is anticipated that the grants will support the creation or retention of nearly 2,400 jobs.

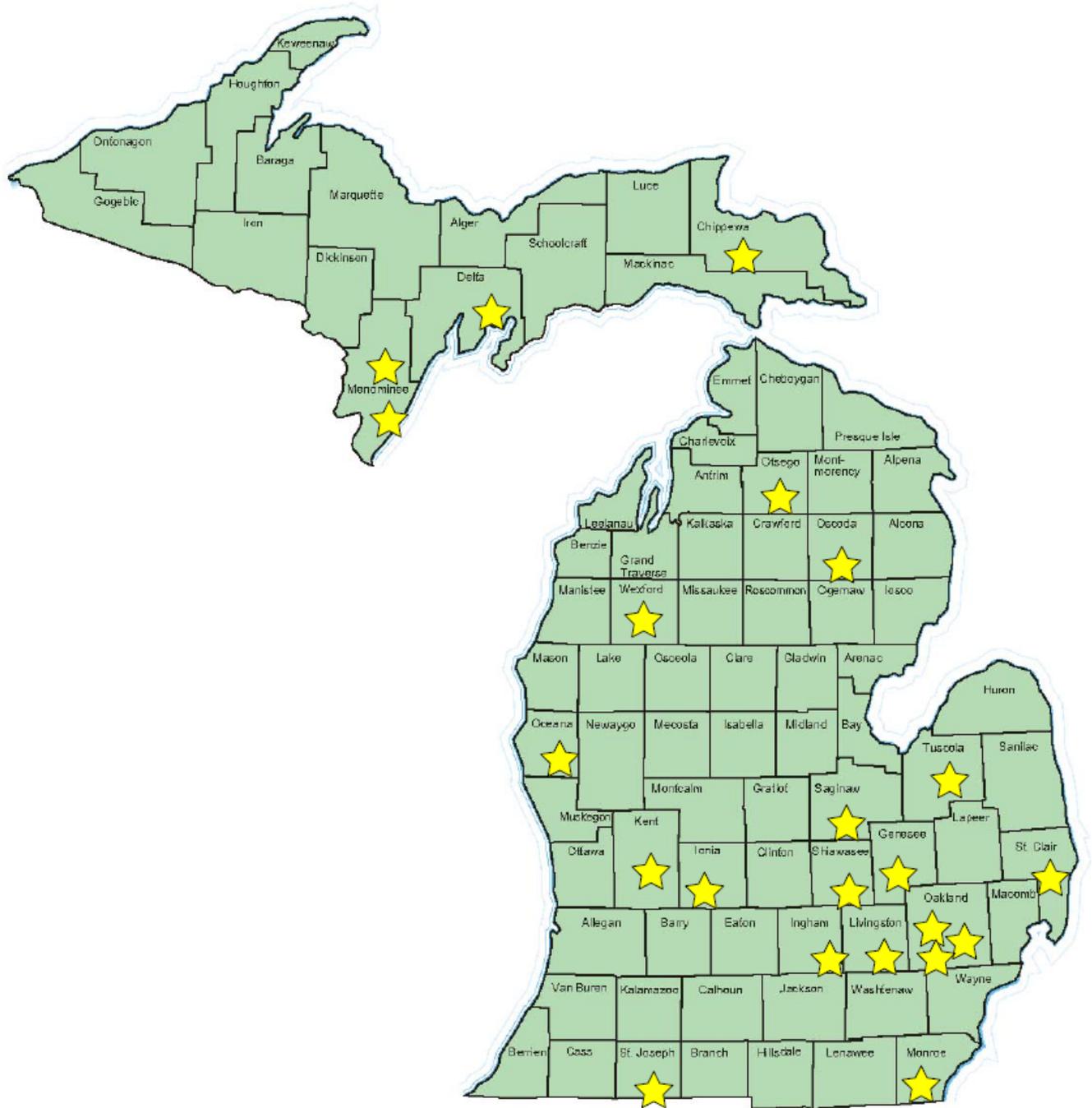
In addition to promoting new development and new jobs, some of the grants also support the redevelopment of areas that have been adversely affected by the closure of industry and the loss of existing jobs. A notable example of this is a FY 2014 grant to assist the City of Flint in the reconstruction of roads that are critical to the commercial traffic serving American SpiralWeld. American SpiralWeld is the first development at the vacant 450 acre former Buick City site. The projects will not only benefit American SpiralWeld, but will provide the road infrastructure necessary for other future occupants of the old General Motors plant location.

Another example of a FY 2014 Category A grant supporting redevelopment is the grant to the City of Grand Rapids and the MDOT Grand Region to accommodate an expansion of the Founders Brewery. The Category A grants will not only support the upgrade of the area roadways, but will assist the city in their investment to upgrade utilities and pedestrian accommodations in the area.

A map showing the locations of the FY 2014 approved grants is included on page 4. In addition, see page 5 for a list of Category A grants that were approved during FY 2014 and the status of projects approved during FY 2013.



CATEGORY A GRANTS APPROVED IN FY 2014



CATEGORY A GRANTS APPROVED IN FY 2014

County	Location	Route	Development	Grant Amount
Chippewa	Sault Ste. Marie	W. Easterday Avenue	AMI Hose, LLC	\$448,000
Delta	Wells Township	Mead Road (CR-59)	Omya, Inc.	\$200,000
Genesee	Flint	Stewart Avenue and Andrew Street	American Spiral/Weld Pipe	\$2,311,068
Ingham	Alaiedon and Meridian Townships	Okemos Rd/Jolly Rd Intersection, Okemos Rd, Okemos Rd/Sandhill Rd Intersection, Sandhill Rd	Jackson National Life Insurance	\$3,715,740
Ionia	Odessa Township	Jordan Lake Road	Cargill Kitchen Solutions	\$501,693
Kent	Grand Rapids	US-131 SB off-ramp @Market Avenue/Finney Avenue/Bartlett Street	Canal Street Brewing Company, LLC/Founders Brewing Company	\$1,211,799
Livingston	Brighton	Orndorf Drive	Eberspacher North America, Inc.	\$415,191
Menominee	Menominee	11th Street	L.E. Jones Company	\$206,400
Menominee	Meyer Township	No. 43 Road / Vega Road	Wendricks Truss, Inc.	\$101,338
Monroe	City of Monroe and Frenchtown Charter Township	Stewart Road and Telegraph Road	La-Z-Boy, Inc.	\$1,394,088
Oakland	Auburn Hills	University Drive	US Farathane Holdings Corp., Hennige Automotive, TSM Corp., Faurecia USA Holding, Bourns Inc. Automotive Division, Atlas Copco Assembly Systems LLS, GKN, Delphi	\$4,000,000
Oakland	Independence Township	Sashabaw Road @ Waldon Road, Sashabaw Road @ I-75	Magneti Marelli Exhaust Systems N.A.	\$672,000
Oakland	Southfield	11 Mile Road	BASF Corporation	\$572,253
Oceana	Rothbury	McKinley Road	S&N Machine and Fabricating, Inc.	\$74,998
Oscoda	Comins Township	M-72 / East Miller	Cooper Standard Automotive	\$139,000
Otsego	Gaylord	Dickerson Road	AMI Industries, Inc.	\$566,591
Saginaw	City of Frankenmuth	M-83 (S. Gera Road)	Kremin, Inc.	\$210,000
Shiawassee	Caledonia Township	Wren Road	Hanson Brick of America, Inc.	\$177,961
St. Clair	China Township	Fred Moore Highway, King Road	Magna Exteriors and Interiors, USA	\$1,066,674
St. Joseph	Sturgis	West Dresser Drive	VCI, Inc.	\$76,300
Tuscola	Village of Cass City	Doerr Road	Dairy Farmers of America, Inc.	\$439,972
Wexford	Cadillac	7th Street, 4th Avenue	Avon Protection Systems, Inc.	\$142,000
TOTAL:				\$18,643,066

STATUS OF CATEGORY A PROJECTS APPROVED IN FY 2013

County	Project Location	Route(s)	Status
Eaton	Oneida Township	M-43/Oneida Road	Under Construction
Monroe	Ash Township	Romine Road/Will Carleton	Complete
Bay	Williams Township	Flajole Road	Postponed
St. Joseph	City Of Sturgis	Broadus Street/Progress Street	Complete
Bay	Williams Township	Salzburg/11 Mile Road	Complete
Wexford	Clam Lake	Mackinaw Trail	2015 Construction
Calhoun	Battle Creek	I-94 Business Loop	2015 Construction
Ottawa	Coopersville	Randall Street	2015 Construction
Calhoun	Albion Township/ Village Of Tekonsha	M-60	Two phases, Complete and 2015 Construction
Oakland	City Of Southfield	11 Mile Road	Complete
Genesee	Grand Blanc Township	Holly Road/I-75	2016 Construction
Huron	Bloomfield Township	Verona Road	Two phases, Complete and 2015 Construction
Bay	Bay City	East Main and Saginaw Streets	Complete
Lapeer	Imlay City	Blacks Corners Road	Complete
Calhoun	Battle Creek	M-89/North Clark Road	Multiple phases, Complete and 2015 Construction

Of the 15 grant related projects approved in fiscal year 2013, six have been completed, one is currently in the construction phase, three will be constructed in 2015, one in 2016, and three are being constructed in multiple phases. Due to development delays, one project has been postponed to a future year. Every effort is made to determine the impact of the grant and whether the transportation needs of the companies have been met. This is accomplished through surveys to the companies and site visits following the project completion.

The following are examples of Category A transportation projects completed in FY 2014 that were critical to the creation and retention of jobs in Michigan.

Category A Grant to Support Mining Operations in Marquette County

A wholly owned subsidiary of Lundin Mining Company, Eagle Mine is the owner, developer and operator of the new mine located in western Marquette County in Michigan's Upper Peninsula.



Photo Courtesy of Eagle Mine, Lundin Mining Co.

Eagle Mine is expected to produce 300 million pounds of nickel, 250 million pounds of copper and small amounts of other metals. Eagle is the only primarily nickel producing mine located in the United States. Eagle will directly employ over 230 people, with a goal of at least 75 percent of its employee base drawn from the local community.

Eagle Mine has refurbished the Humboldt Mill in Humboldt Township of Marquette County. The nickel and copper ore produced by Eagle Mine and processed at the Humboldt Mill requires an all-season route built to carry heavy commercial traffic year-round. This is necessary to avoid having to haul reduced loads and stockpile nickel and copper ore, both of which add significantly to the cost of doing business. After the initial ore processing at the Humboldt Mill, the product is shipped offsite via rail for smelting and further refinement.

Access to the Eagle mine is via Triple A Road. Triple A Road was not constructed to all-season standards. Access to the Humboldt Mill is via M-95 and County Road (CR) 601 south of US-41. County Road 601 was also not originally constructed to all-season standards. In addition to

constructing Triple A Road and County Road 601 to all-season standards, improvements were needed at the intersection of CR 601 and M-95 to improve turning movements and maintain through traffic on southbound M-95.

Triple A Road from the mine entrance to Trail 5
Before **After**



In order to address the needs of the Eagle Mine, Triple A Road was reconstructed and paved to meet all-season standards. Horizontal and vertical alignment and drainage improvements were made, extending the life span of the roadway and accommodating increased employee and commercial traffic.

M-95 from 400 feet south of CR 601 northerly to 760 feet north of CR 601
Before **After**



The Eagle Mine and Humboldt Mill site improvements generate a significant amount of employee and commercial traffic between the two facilities. To address this, M-95 was widened at CR 601, with the addition of a center-left turn lane for southbound M-95 traffic turning onto eastbound CR 601. This dedicated turn lane improves motorist safety at the intersection. CR 601, which provides direct access to the Humboldt Mill, was widened and reconstructed, a steep hill flattened, and two sharp curves realigned. These improvements will improve traffic safety as well as allow access for ore trucks year-round.

County Road 601 from Intersection of M-95 to Easterly to the Humboldt Mill
Before **After**



The total cost of these improvements was \$3,297,098.00 with \$2,637,678.00 in TEDF Category A funds, and the remainder as local match funding from Lundin Mining. A total of \$500,000,000 was invested by Eagle Mine in the development of the mine and mill, supporting of 236 jobs at the at both locations combined.

Eagle Mine Entrance off of Triple A Road



Humboldt Mill Entrance off CR 601



Category A Grant Supports 43-acre Brownfield Redevelopment in Bay City

Dow Corning is a global leader in silicon-based technology and innovation. Established in 1943 specifically to explore and develop the potential of silicones, Dow Corning has 45 manufacturing locations and employs nearly 12,000 people worldwide. The company is owned equally by The Dow Chemical Company and Corning, Inc., and offers more than 7,000 products and services via the company's Dow Corning and XIAMETER brands.

Dow Corning is one of the anchor tenants in Bay City's new Uptown Bay City development. Uptown Bay City is a former 43-acre brownfield site located on the Saginaw River. The site is being redeveloped as a vibrant, walkable, mixed-use community with unique eateries, specialty retail shops, a hotel and conference center, medical and commercial office facilities, and residential living. Dow Corning invested \$25,000,000 in a new 100,000 square foot office building to house 400 of its employees, mainly administrative positions. This expansion included the creation of 60 new, full-time positions, which will be filled over the course of the next three years.

East Main Street Construction (Facing East)

Before



After



Except for a gravel access drive that was used as a construction entrance, access to the Uptown Bay City redevelopment site was previously nonexistent. Utilizing a Category A grant, the City of Bay City was able to construct a new city street, East Main Street, as the main route into the Uptown development. Additional work funded by the Category A grant included the complete reconstruction of Saginaw Street, a major north-south thoroughfare intersecting with the entrance to Uptown Bay City.

East Main Street Construction (Facing West)

Before



After



The total cost of the roadway improvements needed to support the new development was \$1,921,491 with \$710,646 in TEDF Category A funds, \$880,000 in federal Surface Transportation Program funds, and \$330,845 from the city of Bay City.

Category A Grant in Oscoda County to Support the Automotive Industry

Cooper-Standard Automotive is a leading global automotive supplier specializing in the manufacture and marketing of systems and components for the automotive industry. The company's manufacturing facility in Comins Township (Oscoda County) produces fluid-carrying lines for automotive fuel, brake, and coolant systems.

Cooper-Standard was recently awarded a contract for Ford Motor Company's full-size pickup platform. Michigan was chosen as the site of the expansion over competing sites in Tennessee, Arkansas, and Mexico. The increased production volume will result in an additional 177 jobs. Had Michigan not been selected for this work, 44 jobs would have left the state. The company is investing \$6.3 million to upgrade the facility in Comins Township, including a 45,000 square foot expansion and related production equipment.

The increase in employee and freight traffic posed potential traffic flow problems on M-72. The highway previously was one lane in each direction. The transportation project included the construction of a 1,315 foot passing flare (auxiliary bypass lane) on the south side of M-72 opposite the Cooper-Standard facility. This improvement now allows thru traffic to safely bypass vehicles waiting to turn left into the facility.

Cooper-Standard Facility Expansion

Existing Site



Completed Expansion



M-72 Passing Flare

Before



After



CATEGORY B – STATE TRUNKLINE SERVICE – DISCONTINUED

Category B, which provided for state trunkline service that would replace city or county service, is no longer eligible for funding through the Transportation Economic Development Fund (TEDF). Category B was eliminated in 1993 when the TEDF was reauthorized.

CATEGORY C – URBAN CONGESTION RELIEF

Funding is available through the Transportation Economic Development Fund for projects to reduce congestion on county primary and city major streets in urban counties. Eligible counties are those with a population greater than 400,000 (Wayne, Oakland, Macomb, Genesee, and Kent). State funds are allocated to eligible counties by a percentage set by statute for their specific population. The overall goal of Category C is to promote increased economic potential and improve the quality of life by reducing urban traffic congestion levels.

Specifically, the Category C program has three objectives:

1. Improve the operational level of service in heavily congested areas.
2. Reduce the accident rate on heavily congested roadways.
3. Improve the surface and base condition of heavily congested roadways.

In order to determine that these objectives will be met by improvements funded with Category C funds, Metropolitan Planning Organizations (MPOs) conduct regional analyses to determine traffic levels, air quality levels, and accident information of all roads in their areas. This information is used by their local federal aid subcommittees responsible for prioritizing projects for federal funding. Local public hearings are also held to determine the social, economic, and environmental concerns of local residents. This information is included in the planning and development process.

Based on the information collected, projects are recommended by the MPOs for Category C funding and included in the annual Transportation Improvement Plan (TIP) for the area. Due to the high cost of projects of this nature, counties are often forced to “bank” annual allocations for several years before enough dollars are available to fund their projects. Department liaisons in the Bureau of Transportation Planning work with the MPOs in this regard and provide the subsequent TIP information to the Office of Economic Development.

Once projects are completed, surface and base conditions are updated on local pavement management systems. Average daily traffic counts are done annually and the local transportation modeling system is updated using the current counts. These tools are used to determine the degree to which the projects funded have achieved the objectives for Category C.

It should be noted that all five counties have requirements under the non-attainment or maintenance designations for United States Environmental Protection Agency's 8 Hour Ozone Ambient Air Quality Standard. Category C projects were, and continue to be, important contributors to the air quality benefits achieved in the transportation program by reducing traffic congestion and improving the operational level of service for roads that are heavily congested. In these days of falling revenues, rising costs, and aging infrastructure, the TEDF has become an important source for matching federal aid.

A list of Category C projects approved during FY 2014 is included on page 14. A report on the status of Category C projects approved during the previous fiscal year (FY 2013) follows. The project cost listed includes non-Category C funds leveraged by the funding.

CATEGORY C APPROVED PROJECTS IN THE FY 2014 TIP

County	Route	Project Limits	Project Cost
Kent	4 Mile Road	Walker to Old Orchard	\$2,897,124.40
Macomb	Van Dyke Avenue	25 mile to 26 mile	\$4,653,666.32
Macomb	Hayes Road	From 21 Mile to 23 Mile	\$10,133,414.84
Oakland	Dequindre Rd	N of Long Lake to N of Auburn Rd	\$15,000,000.00
Oakland	Dequindre Rd	N of Long Lake to N of Auburn Rd	\$6,125,000.00
Wayne	Goddard Road	Goddard Rd, Romaine St to 500ft east of Wayne Rd.	\$5,819,598.00
Wayne	Gibraltar Road	Norfolk Southern highway-railroad crossing in Wayne	\$117,551.00
Wayne	Beck Road	At Saltz Rd	\$178,806.50
Wayne	Beck Road	Beck Road	\$6,045,296.47
Total Project Costs			\$50,970,457.53

STATUS OF CATEGORY C PROJECTS IN THE FY 2013 TIP

County	Route	Project Limits	Status
Kent	Areawide	Area Wide - ITS Activities	Cancelled
Kent	Knapp Street Ne	At Grand River Drive	Cancelled
Macomb	Van Dyke Avenue	25 Mile to 26 Mile/26 Mile to West	Under Construction
Oakland	South Baldwin	From Morgan Road to Gregory Road	Under Construction
Oakland	Dequindre Road	Morgan to Waldon	ROW Acquisition
Oakland	Livernois Road	Long Lake to Square Lake	Cancelled
Wayne	West Road	From Telegraph Road to Hall Road	Under Construction
Wayne	Various Intersections	City of Detroit	Cancelled
Wayne	Gibraltar Road	West of Allen Road to East of Old Fort Road	Under Construction

CATEGORY D – RURAL COUNTIES SECONDARY ALL-SEASON ROAD SYSTEM

Category D of the Transportation Economic Development Fund was created to establish a local all-season road system to link communities with the state trunkline system.

Specifically, the Category D program has two objectives:

1. Complement the existing state trunkline system with improvements on connecting local routes with high commercial traffic.
2. Minimize disruptions resulting from seasonal load restrictions.

During FY 2014, 127 projects were selected for the FY 2014 State Transportation Improvement Program (STIP). These projects will allow the addition or improvement of nearly 339 miles of all-season roads in the state. The addition of uninterrupted, year-round access provided by these routes will complement the state trunkline system, minimize disruptions and delays in transporting goods to market, and assist the transport of goods by various transportation modes.

State funds are allocated to the 78 rural counties based on their relative share of the total rural primary road mileage in the state. The counties work together through regional rural task forces to provide coordination across county lines. Due to the high cost of projects of this nature, counties are often forced to “bank” annual allocations for several years before enough dollars are available to fund their projects. Pooling annual allocations among task force members is encouraged to put the dollars to work as soon as possible.

A department liaison with the Bureau of Transportation Planning works with the task forces to identify projects appropriate for Category D funding and submits this information to the Office of Economic Development. Whenever possible, projects are coordinated with Category F (cities in rural counties) projects to establish all-season system continuity within cities and villages. In these days of falling revenues, rising costs, and aging infrastructure, the TEDF has become an important source for matching federal aid.

A list of Category D projects approved during FY 2014 is included on pages 16-18. A report on the status of Category D projects approved during the previous fiscal year (FY 2013) is included on pages 19-21. The project cost listed includes non-Category D funds leveraged by the funding.

CATEGORY D PROJECTS IN THE FY 2014 STIP

County	Route	Project Limits	Project Cost
Alger	H-58	0.3 Miles E of Old Seney Rd -2 Mile E	\$423,765
Allegan	Main St	Village Limit to Village Limit, Martin	\$242,870
Allegan	Division Street	1000 Feet South of 146th to Kent County Line	\$1,611,649
Antrim	C48/Lake Street	.3 Miles W of VL-Main, Village of Ellsworth	\$257,711
Antrim	CR 42	US-131 - East	\$912,006
Arenac	Lincoln Road	Townline Road - M61	\$495,676
Bay	Salzburg Road	Carter - 11 Mile Rd	\$826,695
Bay	Cody-Estey Road	Carter Road to Bay-Gladwin County Line	\$1,400,000
Benzie	Lincoln Avenue & North Street	West Thompsonville VL to East Thompsonville VL	\$214,958
Benzie	Homestead Road	0.72 Miles East of Lip Farm - Marshall	\$418,600
Berrien	Cleveland Ave	Hinchman - Lemon Creek	\$626,974
Branch	Snow Prairie Road	Kosmerick to US-12	\$83,364
Branch	Squires Road	US-12 to Jonesville Road	\$52,470
Branch	Union City Road	Burlington to Bell	\$55,860
Branch	30 Mile Road	N Drive S to M-60	\$180,000
Branch	Girard Road	Union City to Marshall	\$81,501
Branch	Jonesville Road	Ray Quincy to Briggs	\$112,000
Calhoun	Division Drive	24 Mile Road to City limits	\$542,529
Cass	Calvin Center Road	Calvin Hill South 1.0 Mile	\$89,766
Cass	Brownsville Street	Crooked Creek - Calvin Center	\$83,502
Cass	Cassopolis Road	Old 205 - US 12	\$93,313
Cass	Decatur Road	Marcellus-Crane	\$93,900
Cheboygan	Mann Road	Zolner Road to Palister Road	\$1,283,513
Chippewa	1 1/2 Mile Road	Ferry Landing to E Shore Road	\$838,718
Clare	N Dodge Lake Road	Arnold Lake Road to Long Lake Road	\$167,500
Clinton	Forest Hill Road	M21 to Colony	\$69,740
Clinton	Grange Road	Howe to Pratt	\$85,058
Crawford	County Road 612	Big Creek Bridge to Oscoda County Line	\$374,982
Delta	County 513 T Road	4.25 Road Northerly 4.8 Miles	\$750,065
Gladwin	Bard Road	M61 to Sullivan Road & Schmidt Road to M18	\$78,779
Gladwin	Round Lake Road (F-97)	0.50 Miles S of Sugar River Road - 0.10 Miles N of Sugar River Road	\$382,603
Gladwin	Howard Road	M30-Dundas Road	\$750,353
Gogebic	County Road 519	0.67 Miles South of Linna Road - South 4.15 Miles	\$599,200
Gratiot	Bagley Road	US 127 to Washington Road	\$211,159
Gratiot	Lincoln Road	Pingree Road to Winans Road	\$226,191
Hillsdale	Broom Road	Lee Rd – US 127	\$287,642
Hillsdale	Hillsdale Road	SVL - NVL; Village of North Adams	\$125,000
Hillsdale	Moscow Road	US-12 - Masker Rd	\$261,421
Houghton	Chassell Painesdale Road	Superior to North Hamar Street	\$606,607
Huron	Bad Axe Road	Atwater- Thompson Road	\$789,916
Ingham	Countywide	Countywide	\$477,000
Ingham	Hagadorn Road	Harper to Holt	\$164,000
Ingham	Meridian Road	Vaughn to M-36	\$236,000

County	Route	Project Limits	Project Cost
Ingham	Meridian Road	Vaughn to M-36	\$369,880
Ingham	Hagadorn Road	Howell to Holt	\$253,473
Ionia	Co Wide Preventive Maintenance	County Wide	\$604,925
Iosco	Lorenz Road	M55 to Meadow	\$354,970
Iron	CR 657- Gibbs City Road	East Siding Road to Old Atkinson Road	\$290,060
Iron	County Road 424	Buck Lake Road to Alpha Village Limit	\$148,369
Isabella	Winn Road	Millbrook Road to Wing Road	\$1,302,235
Jackson	Moscow Road, Lansing Avenue	M-60 - South County Line; Henry Rd to North County	\$650,000
Kalkaska	Shippy Road	Shippy Road	\$290,876
Keweenaw	Countywide	Various Locations	\$54,220
Keweenaw	Gay LaLaBelle Road	Gay 4.0 Mi. NE	\$117,525
Keweenaw	Gratiot Lake Road	US-41, South 5.0 Mi.	\$103,400
Keweenaw	Mohawk-Gay Road	4.5 Miles Northwest of Gay to 3.5 Miles Northwest	\$305,089
Lake	James Road and Baldwin Road	Village of Baldwin East to Tacoma	\$626,552
Lapeer	West Dryden Road	M24-Metamora VI	\$981,161
Lapeer	Dryden Road	Rochester Road to Dryden Village Limits	\$336,915
Lapeer	Lake Pleasant Road	Clear Lake - Oak Grove	\$394,871
Lapeer	Lake Pleasant Road	At Lum Road	\$240,381
Leelanau	County Road 633	Fort Road to Herman Road	\$820,296
Leelanau	Newark Road	Morris Road - Broker Road	\$800,000
Leelanau	La Core Street	M-22 to N.V.L.	\$149,124
Livingston	W Grand River Ave	Over West Branch Red Cedar River	\$878,524
Luce	County Road 381	M28-Toonerville	\$360,000
Mackinac	Charles Moran Rd	2.4 Miles W of Mackinac Trail Westerly	\$93,358
Mackinac	Worth Road	US2 to M123	\$692,340
Manistee	9 Mile Road	Kaleva Village Limits to Big Four	\$252,530
Manistee	Various Routes	Countywide	\$620,164
Mason	Chauvez Road	Pere Marquette Hwy to Brye Road	\$460,446
Mason	Hansen Road	Amber to Gordon	\$270,950
Mecosta	9 Mile Road	80th to 70th	\$139,614
Mecosta	Elder Drive/220th Avenue	Areawide	\$112,519
Mecosta	19 Mile Road	US131 to Newcosta Road	\$309,913
Mecosta	Various Locations	Areawide	\$105,000
Mecosta	Various Preventative Maintenance	Stanton, Crystal, Wyman, Sidney	\$93,000
Menominee	County Road 358	US 41 to M-1 Road	\$769,954
Midland	Swede Road, Smith Crossing, Co	Baker Road to County Line, Freeland to County Line	\$709,725
Missaukee	Lucas Road	Cadillac Road to Finkle Road	\$517,616
Missaukee	Lucas Road and Falmouth Road;	Stoney Corners – County Line, M66 to Prosper Road	\$330,720
Monroe	Sterns Road	Sylvania Petersburg (South) to ~250' E of US 23	\$85,000
Montcalm	Areawide	Stanton, Crystal, Wyman and Sidney Roads	\$98,279
Montcalm	Federal Road	Cannonsville Road to Lake Montcalm Road	\$84,828
Montcalm	Crystal Road	M57 - North 3 Miles	\$93,123
Montcalm	Stanton Road	M91-Lake Road	\$343,895
Muskegon	Maple Island Road	Sternberg Road to Heights-Ravenna Road	\$680,483
Muskegon	Ellis Road	Ravenna Road - Squires Road	\$345,826

County	Route	Project Limits	Project Cost
Newaygo	Cypress Avenue	2300 Ft North of 22 Mile North to 104th	\$1,126,901
Oceana	Monroe Road	From Oceana Drive East	\$277,358
Ogemaw	Countywide	Various Locations	\$570,115
Ogemaw	State Road	Bedtelyon to Gerald Miller	\$395,897
Ontonagon	Bond Falls Road	Ontonagon River-Calderwood	\$500,000
Ontonagon	North 7th Street	Michigan Avenue - Paul Bunyan Avenue	\$125,000
Ontonagon	Steel Street	East River Street - Michigan Avenue	\$25,000
Ontonagon	Airport Road	Parker-Paul Bunyon, Ontonagon	\$225,085
Ontonagon	L P Walsh Road	M-64 to M-64	\$342,564
Ontonagon	Tin Street	US45 to River Street	\$6,000
Ontonagon	Copper Street	US45 to River Street	\$8,760
Ontonagon	Quartz Street	US45 to River Street	\$8,760
Ontonagon	Spar Street	US45 to River Street	\$8,760
Osceola	210th Ave	6 Mile to 10 Mile Rd	\$439,188
Osceola	20 Mile Road	M115 to Clareola Road	\$240,764
Osceola	135th Ave	US10 South to Kalium	\$85,000
Ottawa	Cleveland Street	96th Ave to 48th Ave, Including State to 80th Avenue	\$1,564,366
Presque Isle	N Ward Branch Rd	Karsten Road - M-68	\$79,341
Saginaw	Sharon Road and Brady Street	EVL to WV, Village of Oakley	\$499,463
Sanilac	Campbell Road	M46 to Miller Road, Sandusky	\$441,497
Sanilac	Deckerville Road	M53 to Decker Road	\$684,468
Schoolcraft	CR 450	6.1 Miles North of M-28 to 6.6 Miles North of M-28	\$93,950
Schoolcraft	County Road 442	M-149 to County Road 437	\$204,793
Schoolcraft	County Road 432	US-2 Northerly to County Road 433	\$93,696
Shiawassee	State Road	Allan to Easton Road	\$500,500
St. Clair	Fred W Moore Hwy	.65 Miles West of Allington to .5 Miles East of AI	\$957,750
St. Clair	Fred W Moore Hwy	Fred Moore Highway- 0.65 Miles West of Allington	\$934,788
St. Joseph	Shimmel Road	Featherstone to M-86 4.45 Miles	\$87,708
St. Joseph	Featherstone Road	Constantine Street to Village Limits	\$140,975
St. Joseph	Lutz Road	Constantine to US-12	\$382,038
St. Joseph	Lutz Road	Urbanized Adjusted Boundary to Centerville/Constat	\$51,670
Tuscola	Vassar Road	M81 - M138	\$728,387
Tuscola	S Vassar Road	Vassar NCL to M46	\$209,975
Van Buren	County Road 352	Decatur Village Limits – County Road 358	\$897,449
Washtenaw	Willis Road	Hitchingham to Whittaker	\$508,916
Washtenaw	Jackson Street	Jackson Road Crossing Mill Creek: Structure Number	\$397,857
Washtenaw	Main Street and Adrian Road;	Main Street from Territorial Road to the River Rai	\$313,500
Washtenaw	Rawsonville Road	Oakville-Waltz Road to Willow Road	\$546,862
Washtenaw	Old US 12	From Mill Creek to Pierce Road	\$199,609
Total Project Costs:			\$50,211,387

STATUS OF CATEGORY D PROJECTS IN THE FY 2013 STIP

County	Route	Project Limits	Status
Alger	Sundell Road	M-94 to 2.0 Mile North	Complete
Allegan	38th Street	128th Avenue to 134th Avenue	Under Construction
Alpena	Werth Road	Mud Creek to Spruce Road	Under Construction
Arenac	School Road	Sterling VI to Townline Rd	Complete
Arenac	Lincoln Road	Ellison Road to Sterling Road	Complete
Bay	E Beaver Rd	Old Beaver to Fraser Road	Under Construction
Benzie	Cinder Road	Pioneer Road to County Road 669	Complete
Berrien	Red Arrow Hwy	Paw Paw Lake - W of Euclid	Under Construction
Branch	County Line Road	Girard Twp. Line to Marshall Road	Under Construction
Branch	S. Ray Quincy Road	Lester Road to Fisher Road	Under Construction
Branch	W Southern Road	Rierson Road to Steffey Road	Under Construction
Branch	E Copeland Road	NB I69 to S Fremont Road	Under Construction
Branch	Union City Road	Village of Union City - Burlington Road	Under Construction
Branch	E Central Road	NB I69 to Quimby Road	Complete
Calhoun	Jackson Street	West Village Limits to East Village Limits	Complete
Calhoun	Division Drive	1 Mile West of 22 Mile to 24 Mile Rd	Complete
Calhoun	Old US 27 & Michigan Ave	Various Locations	Complete
Cass	Dailey Road	Yankee North 0.75 Miles	Complete
Cass	Marcellus Highway	Atwood to Twin Lake Road	Under Construction
Cass	Pokagon Highway	Oak Grove Road to Village of Cassopolis	Complete
Cass	Dailey Road	Dunning Street to Pokagon Highway	Under Construction
Cass	Calvin Center Road	Calvin Hill Street to Mt Zion Street	Complete
Cass	Marcellus Highway	Burlington Road to M40	Under Construction
Cass	Marcellus Highway	Dowagiac City Limits to Atwood Road	Complete
Charlevoix	Division Street	Buzzell Street to City Limits, East Jordan	Complete
Chippewa	Riverside Drive	9 Mile Rd-15 Mile Rd	Complete
Clinton	Hollister Road	M-21 to French	Complete
Crawford	Fletcher Road	Kalkaska County Line to Military Road	Complete
Delta	County 416 23rd Road	Mirons Curve-Cornell Road	Complete
Dickinson	Railroad Ave	Iron to Walnut Street; City of Norway	Under Construction
Eaton	Marshall Road	Five Point Hwy to Nye Rd	Under Construction
Emmet	Levering Road	Pleasantview Road-Larks Lake Road	Complete
Emmet	Mitchell Road	Hopper Road to Berger Road	Under Construction
Gogebic	Indianhead Road	US- 2 North 0.62 Miles	Cancelled
Gogebic	Sunday Lake Street	Nunnemacher Street - S Approx 0.63 Miles to Wakefield County Line	Complete
Grand Traverse	North Long Lake Road	Benzie County Line to Gilbert Park	Complete
Gratiot	E Buchanan Road	US 127 to Baldwin Road	Under Construction
Gratiot	Wilson Road	Barry Road-Mason Road	Complete
Hillsdale	Knowles/Sterling/Moscow Roads	Nav - US12	Complete
Hillsdale	Reading Road	Village of Reading to Hillsdale	Cancelled
Houghton	Lake Annie Road	US41-Kiiskila Rd	Complete

County	Route	Project Limits	Status
Huron	Filion Road	M25-Caseville Road	Complete
Huron	Learman Road/Carpenter Road	Hellems Road to M142	Complete
Ionia	Preventive Maintenance	County Wide	Complete
Iosco	Bissonette Road	M-65 to Chambers Road	Complete
Iron	Cr 657- Gibbs City Road	Mcnutt Road to East Siding Road	Complete
Jackson	Various Pm Projects	East Michigan to Sharon Valley	Complete
Jackson	South Main Street	Third Street to Village Limits, Village of Concord	Complete
Kalamazoo	V Avenue	600 E of Sprinkle - 29th Street	Under Construction
Kalkaska	Shippy Road	Gt/Missaukee County Line-Maple Hill Road	Under Construction
Kalkaska	Birch Street	M-72 to Third Street	Under Construction
Keweenaw	Mohawk Gay Road	US 41 SE 5.5 Miles	Complete
Lake	Various Routes	Various Locations	Complete
Lake	Astor Road	52nd - Washington Street, Baldwin	Complete
Lake	Various Locations	S Mac Road-S Tyndall Road	Complete
Lake	Old 63	Frank Smith - Luther	Cancelled
Lapeer	Lake Pleasant Road	Martus Road to Burnside Road	Complete
Lapeer	N Lake Pleasant Road	Vernor Road to Kings Mill Road	Under Construction
Leelanau	County Road 633	Lakeview Hills Road to County Road 618	Under Construction
Lenawee	Bucholtz Hwy	Deerfield VI - Rodesiler Hwy	Under Construction
Lenawee	Medina Road	US127 to Dilon	Under Construction
Lenawee	Round Lake Hwy	US223 to US12	Under Construction
Lenawee	Rogers Hwy/Rouget Road	US-223 - Russell Road	Complete
Lenawee	Holloway, Ridge, Ogden, Gordon	Rogers - Ridge, Holloway - M50, Gorman - US223, US	Complete
Luce	County Road 413 North	North of County Road 98-M28	Under Construction
Mackinac	Curtis Road	Sprang Road to MCGahn Road	Complete
Mackinac	S Gould City Road	US2 Southerly	Complete
Manistee	Seaman Road	M55 - Hoxeyville Road	Under Construction
Manistee	9 Mile Road	US 31 to Big Four	Under Construction
Marquette	County Road 492	Chapel Hill Road E 2000'	Under Construction
Marquette	County Road 492	Chapel Hill Road Westerly	Under Construction
Mecosta	80th Avenue	20 Mile to 21 Mile Road	Complete
Mecosta	15 Mile Road	West County Line to 220th Avenue	Complete
Mecosta	Millbrook Road	County Line to 10th	Complete
Mecosta	Various Locations	Areawide	Complete
Mecosta	Various Routes	Areawide	Complete
Menominee	Filion Road	Caseville Road to Elkton Road	Cancelled
Menominee	Various Roads	Citywide	Cancelled
Menominee	Various Roads	Various Roads	Cancelled
Menominee	Menominee, Mill St, Old 41, Rive	Citywide	Under Construction
Menominee	Various	Various Roads	Complete
Midland	Saginaw Road	Geneva to 8 Mile Rd	Complete
Monroe	Lewis Rd and Ida Maybee Road	Lewis Road from Ida West Road to M-50, and Ida Maybee	Complete
Monroe	Lewis Avenue	Westwood Street to M-50 and Ida West / Ida East Fr	Complete
Monroe	Lewis Avenue	Westwood Street to M-50 and on Ida West / Ida East	Cancelled

County	Route	Project Limits	Status
Montcalm	Stanton Road	Cedar Lake to M66	Complete
Montcalm	Cannonsville Road (Cr 530)	Federal to Bass Lake	Cancelled
Montcalm	Federal Road	Cannonsville Road to Pine Street	Complete
Montcalm	Kendaville Road	East of Federal Road to East of Taylor Drain	Under Construction
Montmorency	County Road 624	Argonne Lodge to Rush Lake Road	Under Construction
Muskegon	Maple Island Road	Wilson Road to Sternberg Road	Complete
Newaygo	120th Street	Grant to Wisner	Complete
Newaygo	48th Street	Luce to Baldwin	Complete
Newaygo	Wilcox Street	Barton to West City Limits, White Cloud	Under Construction
Ogemaw	Greenwood Road	Clark Road-Sage Lake Road, Prescott	Cancelled
Ogemaw	State Road	Morrison to Bedtelyon	Complete
Ontonagon	N Firesteel Road	Flintsteel River - M38	Complete
Osceola	20 Mile Road	180th Ave - US 131	Under Construction
Oscoda	Mapes Road	M72 to Park Road	Under Construction
Ottawa	64th Avenue	County Line to Byron Road	Complete
Roscommon	County Road 100	County Road 104-Hillsdale	Complete
Roscommon	Old US 27	Bradford-Ausable	Complete
Sanilac	Maple Valley Road	Peck Road-Marlette Road	Complete
Schoolcraft	County Road 442	M-149 West to Manistique Wcl	Complete
Schoolcraft	US-2	US2 – County Road 433 and County Road 438–County Road 436	Complete
Schoolcraft	County Road 450	5.6 Miles North of M-28 to 6.1 Miles North of M-28	Complete
Schoolcraft	County Road 455	M-149 to M-149	Complete
Schoolcraft	County Road 436	County Road 433 Northerly 0.9 Miles	Complete
Shiawassee	State Road	Henderson to Allan Road	Complete
Shiawassee	Woodbury Road	Looking Glass River Bridge - Laingsburg County Line	Complete
St. Clair	Palms Road	Big Hand to Gratiot, St. Clair County.	Under Construction
St. Clair	Various	Various	Cancelled
St. Clair	Marine City Hwy	West Meldrum Road to W. Starvillemiles	Complete
St. Joseph	Heimbach Road	M60 - US131	Under Construction
St. Joseph	Shimmel Road	US12 to Featherstone Road	Under Construction
St. Joseph	Silver Street	M60 to County Line	Under Construction
Tuscola	Ormes Road	Vassar - M15	2015 Construction
Tuscola	East Huron Avenue	Sherman St-Norman St, Village of Vassar	Under Construction
Van Buren	County Road 657	Red Arrow Highway to I-94	Complete
Van Buren	County Road 652	County Road 354-County Road 358	Under Construction
Van Buren	County Road 354	County Road 652 to 29th Street	Under Construction
Van Buren	County Road 388	32nd Street-29th Street	Complete
Washtenaw	Various Rural Roads	Dexter-Chelsea Road from 0.15 Miles East of Steinb	Complete
Washtenaw	Gotfredson Road	Gotfredson Road from 587 North of Plymouth Road	Complete
Washtenaw	Central Street	Central Street from Third Street to Second Street	Cancelled
Wexford	Various Locations	Various Locations County Wide	Complete
Wexford	Boon Road	Small Urban Limits to M-115	Under Construction

CATEGORY E – FOREST ROADS

Category E of the Transportation Economic Development Fund was established to aid in the safe and efficient collection and transport of forest raw materials.

Specifically, the Category E program has two objectives:

1. Increase access to harvestable forest resources.
2. Increase the safety and efficiency of forest raw material transport.

Category E funding is limited to county road commissions of counties in which a national lakeshore or national park is located or in which 34 percent or more is commercial forest land.

Funds are distributed by the department directly to the county road commission in each of the 47 qualified counties.

FY2013 CATEGORY E REVENUE ALLOCATION BY COUNTY

Co	County	Amount	Co	County	Amount	Co	County	Amount
1	Alcona	\$100,023	27	Gogebic	\$202,307	56	Midland	\$48,137
2	Alger	\$172,195	28	Grand Traverse	\$49,671	57	Missaukee	\$66,706
4	Alpena	\$71,047	31	Houghton	\$167,648	60	Montmorency	\$98,559
5	Antrim	\$51,107	35	Iosco	\$73,299	61	Muskegon	\$53,718
6	Arenac	\$30,253	36	Iron	\$213,436	62	Newaygo	\$101,169
7	Baraga	\$167,485	40	Kalkaska	\$82,665	64	Oceana	\$48,398
10	Benzie	\$43,148	42	Keweenaw	\$111,248	65	Ogemaw	\$71,634
15	Charlevoix	\$45,232	43	Lake	\$97,841	66	Ontonagon	\$220,191
16	Cheboygan	\$119,641	45	Leelanau	\$39,593	67	Osceola	\$51,172
17	Chippewa	\$230,373	48	Luce	\$152,864	68	Oscoda	\$100,256
18	Clare	\$70,394	49	Mackinac	\$171,107	69	Otsego	\$85,113
20	Crawford	\$89,062	51	Manistee	\$73,593	71	Presque Isle	\$87,104
21	Delta	\$187,490	52	Marquette	\$316,694	72	Roscommon	\$80,511
22	Dickinson	\$122,905	53	Mason	\$48,300	75	Schoolcraft	\$177,308
24	Emmet	\$63,704	54	Mecosta	\$40,043	83	Wexford	\$81,686
26	Gladwin	\$62,921	55	Menominee	\$161,023			
Annual Total:								\$4,999,974

Each county road commission determines which road projects will be funded with Category E funds; however, the projects must be directly related to the collection and transport of forest raw products. Distribution is based on the percentage of acres of commercial forest, national park, and lakeshore land that each eligible county contains relative to all qualified counties in the state.

Each county road commission receiving Category E funds submits a report on a calendar year basis. These reports include information on the road improved, the type of work involved, and the cost of the improvements. The list of Category E road improvements completed during FY 2013, the latest year available, is found on pages 23 - 29. The project cost listed includes non-Category E funds leveraged by the funding.

CATEGORY E FOREST ROAD REPORT 2013

County	Road Name	Location	Amount	Project Type
Alger	Primary and Local Roads	Autrain Township	67,853.02	Resurfacing
Alger	Primary and Local Roads	Autrain Township	7,106.54	Gravel Surfacing
Alger	Primary and Local Roads	Burt Township	3,249.06	Resurfacing
Alger	Primary and Local Roads	Burt Township	11,195.48	Gravel Surfacing
Alger	Primary and Local Roads	Limestone Township	450.00	Resurfacing
Alger	Primary and Local Roads	Limestone Township	1,739.50	Gravel Surfacing
Alger	Primary and Local Roads	Mathias Township	9,185.94	Resurfacing
Alger	Primary and Local Roads	Mathias Township	7,548.62	Gravel Surfacing
Alger	Primary and Local Roads	Onota Township	8,034.21	Resurfacing
Alger	Primary and Local Roads	Onota Township	10,768.04	Gravel Surfacing
Alger	Primary and Local Roads	Onota Township	729.44	Culvert Replacement
Alger	Primary and Local Roads	Grand Island Township	847.00	Gravel Surfacing
Alger	Primary and Local Roads	Rock River Township	22,058.18	Resurfacing
Alger	Primary and Local Roads	Rock River Township	16,005.86	Gravel Surfacing
Alger	Primary and Local Roads	Rock River Township	3,767.08	Culvert Replacement
Alger	Primary and Local Roads	Munising Township	2,479.43	Resurfacing
Alger	Primary and Local Roads	Munising Township	8,842.78	Gravel Surfacing
		Total for Alger	\$181,860.18	
Alpena	Long Rapids - Bolton-Haken	Alpena County	113,482.00	Resurfacing
		Total for Alpena	\$113,482.00	
Antrim	Cinder Hill Road	Star Township	10,000.00	Gravel Surfacing
Antrim	Cemetery Road	Helena Township	10,000.00	Gravel Surfacing
Antrim	S. Dennis Road	Banks Township	15,000.00	Resurfacing
Antrim	Powell Road	Milton Township	11,104.51	Resurfacing
Antrim	Snowridge Trail	Star Township	5,000.00	Resurfacing
		Total for Antrim	\$51,104.51	
Arenac	Turner Road	Turner Township	104,305.88	Reconstruction
Arenac	Lincoln Road	Deep River Township	33,955.03	Reconstruction
Arenac	Sagatoo Road	Standish Township	13,000.00	Reconstruction
		Total for Arenac	\$151,260.91	
Baraga	Froberg Road	Baraga Township	6,962.73	Matching Funds
Baraga	Bellaire Road	Baraga Township	2,286.82	Matching Funds
Baraga	Aura Road	L'Anse Township	12,000.00	Matching Funds
Baraga	Aura Road	L'Anse Township	21,000.00	Matching Funds
Baraga	Aura Road	L'Anse Township	26,000.00	Matching Funds
Baraga	Indian Road	L'Anse Township	1,000.00	Matching Funds
Baraga	Cadeau Road	Kelsey Creek #16	8,428.00	Matching Funds
Baraga	Cadeau Road	Kelsey Creek #17	1,582.00	Matching Funds
Baraga	Golf Course Road	Denomme Creek	21,000.00	Matching Funds
Baraga	Plains Road	Sturgeon River Bridge	4,031.24	Matching Funds
Baraga	Menge Creek Road (N)	Menge Creek Bridge	27,000.00	Matching Funds
Baraga	Menge Creek Road (S)	Menge Creek Bridge	26,000.00	Matching Funds
Baraga	Golf Course Road	Falls River Bridge	8,873.77	Matching Funds
Baraga	Imperial Heights Road	Spurr River Bridge	1,312.04	Matching Funds
		Total for Baraga	\$167,476.60	
Benzie	Oviatt	Almira Township	1,509.49	Gravel Surfacing

County	Road Name	Location	Amount	Project Type
Benzie	Ole White/Bellows	Almira Township	2,245.91	Gravel Surfacing
Benzie	Sweet Lake Rd	Almira Township	1,541.23	Gravel Surfacing
Benzie	Sunrise/Sunset	Almira Township	1,701.38	Gravel Surfacing
Benzie	Tucker	Almira Township	1,028.75	Gravel Surfacing
Benzie	Fowler	Almira Township	4,322.68	Culvert Replacement
Benzie	Fowler	Almira Township	4,073.20	Gravel Surfacing
Benzie	Eden Hill	Benzonia Township	1,583.65	Gravel Surfacing
Benzie	Nichols	Benzonia Township	613.59	Gravel Surfacing
Benzie	Reynolds	Colfax Township	1,149.39	Bridge Recondition
Benzie	White	Gilmore Township	2,475.82	Gravel Surfacing
Benzie	Hooker	Homestead Township	2,364.97	Gravel Surfacing
Benzie	Oakley	Homestead Township	1,529.57	Gravel Surfacing
Benzie	Zimmerman	Homestead Township	3,184.98	Gravel Surfacing
Benzie	Ely	Homestead Township	2,403.64	Gravel Surfacing
Benzie	Cinder	Homestead Township	957.43	Matching Funds
Benzie	Betsie River	Inland Township	7,443.02	Resurfacing
Benzie	Fewins	Inland Township	1,612.69	Culvert Replacement
Benzie	Landis	Weldon Township	1,527.01	Gravel Surfacing
		Total for Benzie	\$43,268.40	
Charlevoix	Camp Sherwood, Ericksen, Horton Creek, Reycraft	Bay Township	1,681.15	Gravel Surfacing
Charlevoix	Addis, Beeyards, Bisque, Cherry Hill, Sheriff	Boyne Valley Township	3,548.62	Gravel Surfacing
Charlevoix	GreatLakes, Harmon, Howard, Hughes, Marl Creek, Matz, N County Ln, Ravine, Town Pump, Walton	Chandler Township	2,690.75	Gravel Surfacing
Charlevoix	Bells Bay	Charlevoix Township	67.31	Gravel Surfacing
Charlevoix	Addis, Ericksen, Fineout, Griffin, Kent	Evangeline Township	1,008.20	Gravel Surfacing
Charlevoix	Bracey, Holylys, Loomis, Pettigrew, Phelps, Reich, Roberts, Saunders, Sequanota, Wangeman, Whitfield, Whiting Wur	Eveline Township	6,389.72	Gravel Surfacing
Charlevoix	Church, Dalton, E Susan Lk, Horton Crk, Maple Gr, Old BC & Char, S Boyne, Stephens, Stolt, Undine	Hayes Township	4,064.41	Gravel Surfacing
Charlevoix	Baker, Beeyards, BoothLk, Bows Lk, Hanson, IronBridge, Kuzmik, Magee, Tower, Townhall	Hudson Township	2,955.81	Gravel Surfacing
Charlevoix	Beck, Clark, Ferry, Klooster, Skiel, Spade, Veenstra, Wickersham	Marion Township	7,885.63	Gravel Surfacing
Charlevoix	Holmes, Matz, Padgett, White	Melrose Township	1,211.47	Gravel Surfacing
Charlevoix	Cedarview, Clipperview, Gennett, LakeShore, OldOrchard, Schmidt, Spade, Swanson, Vratinina	Norwood Township	3,212.56	Gravel Surfacing
Charlevoix	Airport, Barney Lk, Blue Spruce, Bonners Lndg, BuffKett, Cables Crk, Carlisle, Fox Lk, Fishing Site, Fr Bay, Greens By	Peaine Township	2,000.00	Gravel Surfacing
Charlevoix	GreensLk, Gulf Harbor, Hannigan, Kings Highway, Minnie Perron, Pats, Rolling Hills, South End, Timber Valley, Westside	Peaine Township	3,260.28	Gravel Surfacing
Charlevoix	Driftwood, Fraser, Gull Hrb, Hannigan, Hemlock, Indian Pt, Indian Woods, Lake, Squawl, Stephan Ct, Trout	Saint James Township	1,000.00	Gravel Surfacing
Charlevoix	Wandering Woods, Westside, Whiskey Island, White Birch, Wild Woods, Wilderness, Woodridge	Saint James Township	1,111.41	Gravel Surfacing
Charlevoix	Bailey, Cosier, Cummins, Dennis, DesJardin, Detour, Dutchman Bay, Flagg, LaCroix, Lee, Lord, Metz, Nelson	South Arm Township	1,052.81	Gravel Surfacing
Charlevoix	Pettigrew, Ranney, Reich, Sloop, Slough, Waterman	South Arm Township	18,521.00	Gravel Surfacing
Charlevoix	Barber, Behling, Bergmann, Cosier, Cummins, Dyer, Fuller, Lee, McGregor, Pesek, Reich, Rogers, Sloop, Zink	Wilson Township	5,847.22	Gravel Surfacing
		Total for Charlevoix	\$67,508.35	

County	Road Name	Location	Amount	Project Type
Cheboygan	Mann Road	Aloha & Grant Townships	8,699.00	Reconstruction
Cheboygan	Wildwood Road	Mentor Township	26,482.00	Gravel Surfacing
Cheboygan	Brudy Road	Ellis Township	84,454.00	Paving Gravel Roads
		Total for Cheboygan	\$119,635.00	
Chippewa	Basnau Road	T45N; R7W, Sec. 2 & 3	102,661.55	Gravel Surfacing
Chippewa	Homestead Road	T46N; R2E, Sec. 34, 35, 36; T45: R2E, Sec.1	578,553.88	Paving Gravel Roads
		Total for Chippewa	\$681,215.43	
Clare	Long Lake Road	Franklin Township	135,196.62	Resurfacing
Clare	Long Lake Road	Frost Township	169,169.59	Resurfacing
Clare	Long Lake Road	Frost Township	65,209.62	Resurfacing
Clare	Haskell Lake Road	Frost Township	19,192.68	Gravel Surfacing
Clare	Haskell Lake Road	Frost Township	9,004.18	Gravel Surfacing
Clare	Haskell Lake Road	Frost Township	139,534.67	Gravel Surfacing
Clare	Polk Avenue	Frost Township	68,297.66	Gravel Surfacing
Clare	Garfield Avenue	Winterfield Township	34,005.02	Gravel Surfacing
Clare	Kirby Avenue	Winterfield Township	59,460.65	Resurfacing
Clare	Pine Road	Winterfield Township	240,443.62	Bridge Replacement
Clare	Townline Lake Road	Hamilton Township	30,043.85	Gravel Surfacing
Clare	Springwood Lake Road	Hamilton Township	130,466.00	Gravel Surfacing
Clare	Bringold Avenue	Lincoln Township	2,301.07	Gravel Surfacing
Clare	Bringold Avenue	Lincoln Township	55,234.88	Gravel Surfacing
Clare	Ashard Road	Lincoln Township	35,090.34	Gravel Surfacing
Clare	Hickory Avenue	Lincoln Township	42,354.61	Gravel Surfacing
Clare	Bringold Avenue	Lincoln Township	135,741.43	Paving Gravel Roads
Clare	Ashard Road	Lincoln Township	67,363.63	Paving Gravel Roads
Clare	Hickory Avenue	Lincoln Township	135,966.84	Paving Gravel Roads
Clare	Spring/Norway	Freeman Township	82,528.03	Resurfacing
		Total for Clare	\$1,656,604.99	
Crawford	County Road 612	Frederic Township	304,288.67	Resurfacing
Crawford	Fletcher Road	Beaver Creek Township	75,775.98	Resurfacing
Crawford	Old 27	Beaver Creek Township	166,903.88	Reconstruction
		Total for Crawford	\$546,968.53	
Dickinson	Merriman East	Norway Township	20,638.90	Resurfacing
Dickinson	County Rd 581/Norway Lake	Felch Township	52,221.08	Resurfacing
Dickinson	Leeman Road	Felch Township	18,352.99	Resurfacing
Dickinson	Sawyer Lake Road	Sagola Township	6,067.39	Resurfacing
Dickinson	Leeman Road	Felch Township	23,365.92	Culvert Replacement
Dickinson	County Road 426	Felch & West Branch Townships	39,770.99	Resurfacing
		Total for Dickinson	\$160,417.27	
Emmet	Bester/Catob Road	Little Traverse Township	10,000.00	Resurfacing
Emmet	Rugged Road	Readmond Township	10,000.00	Reconstruction
Emmet	Schmalzried Road	Carp Lake Township	10,000.00	Resurfacing
Emmet	Stutsmanville Road	Friendship Township	9,960.62	Resurfacing
		Total for Emmet	\$39,960.62	
Gladwin	Rivers Road	Hay Township	62,917.94	Culvert Replacement

County	Road Name	Location	Amount	Project Type
		Total for Gladwin	\$62,917.94	
Gogebic	Cisco Lake Road	Watersmeet Township	59,015.71	Resurfacing
Gogebic	Lake Road	Ironwood Township	27,948.60	Resurfacing
Gogebic	Powderhorn Road	Ironwood Township	31,879.60	Resurfacing
Gogebic	Chaney Lake Road	Bessemer Township	9,567.75	Culvert Replacement
Gogebic	Johnson Road	Erwin Township	32,919.18	Resurfacing
Gogebic	Old County Road	Bessemer Township	52,919.16	Resurfacing
		Total for Gogebic	\$214,250.00	
Grand Traverse	Numerous Gravel and Seasonal Roads	Grand Traverse County	49,669.00	Gravel Surfacing
		Total for Grand Traverse	\$49,669.00	
Houghton	Erickson Drive	Adams Township	6,190.05	Resurfacing
Houghton	Pike Lake Road	Elm River Township	33,483.09	Reconstruction
Houghton	Lake Annie Road	Franklin Township	12,457.40	Resurfacing
Houghton	Salo Road	Hancock Township	108,568.85	Resurfacing
Houghton	Paradise Road	Portage Township	23,578.98	Resurfacing
		Total for Houghton	\$184,278.37	
Iosco	Bissonette Road	M-65 East to Chambers Road	218,346.72	Reconstruction
Iosco	Monument Road	N of Silver Creek to S of Shellenbarger	588,302.40	Reconstruction
		Total for Iosco	\$806,649.12	
Iron	C.R. 424	Stambaugh Township	5,932.52	Resurfacing
Iron	Bates Amasa Road	Bates Township	2,869.07	Resurfacing
Iron	Idlewild road	Crystal Falls Township	40,894.89	Resurfacing
Iron	Lind Road	Crystal Falls Township	7,453.00	Resurfacing
Iron	Gibbs City Road	Iron River Township	5,313.76	Culvert Replacement
Iron	Gibbs City Road	Iron River Township	37,750.83	Resurfacing
Iron	Ponozzo Road	Iron River Township	5,695.33	Gravel Surfacing
Iron	Ponozzo Road	Iron River Township	3,760.99	Culvert Replacement
Iron	Basswood Road	Iron River Township	16,496.97	Culvert Replacement
Iron	Forsberg Road	Bates Township	58,792.90	Gravel Surfacing
Iron	Heikkila Road	Bates Township	87.33	Gravel Surfacing
Iron	Little Finland Road	Bates Township	5,627.13	Gravel Surfacing
Iron	Bradley Road	Crystal Falls Township	2,042.95	Gravel Surfacing
Iron	Premo Dam Road	Hematite Township	2,070.04	Culvert Replacement
Iron	Old Beechwood Road	Iron River Township	7,041.49	Culvert Replacement
Iron	McNutt Road	Iron River Township	436.67	Gravel Surfacing
		Total for Iron	\$202,265.87	
Kalkaska	Innis Road	Rapid River Township	82,661.38	Reconstruction
		Total for Kalkaska	\$82,661.38	
Keweenaw	Mohawk/Gay Road	Sherman Township	90,618.56	Resurfacing
Keweenaw	Gay Lac Labelle Road	Sherman Township	16,610.75	Matching Funds
Keweenaw	Tamarack Waterworks Road	Allouez Township	29,701.72	Resurfacing
		Total for Keweenaw	\$136,931.03	
Lake	8th Street & Frank Smith	Pinora Towship	293.96	Gravel Surfacing
Lake	Kings Highway	Cherry Valley Township	1,317.91	Gravel Surfacing
Lake	32nd Peacock Trail	Webber Township	2,128.11	Gravel Surfacing
Lake	State Rd/16th/32nd	Chase Township	15,823.81	Gravel Surfacing

County	Road Name	Location	Amount	Project Type
Lake	2 Mile East of M-37	Peacock Township	455.60	Gravel Surfacing
Lake	Astor Road & James	Peacock Township	388.14	Gravel Surfacing
Lake	4 1/2 Mile & Peacock Trail	Peacock Township	656.49	Gravel Surfacing
Lake	Merrillville South of 3 Mile	Peacock Township	5,618.48	Gravel Surfacing
Lake	Frank Smith Road	Newkirk Township	131.94	Gravel Surfacing
Lake	Frank Smith: 8th Street to Old M-63	Newkirk Township	14,158.37	Gravel Surfacing
Lake	10 Mile & Mallard Trail	Dover Township	7,929.74	Gravel Surfacing
Lake	Pavement Markings - 56th Street	Lake Township	4,597.00	Resurfacing
Lake	Chipseal - 56th Street	Lake Township	8,832.00	Resurfacing
Lake	Hurley Bridge	Newkirk Township	21,298.00	Bridge Replacement
Lake	Righteous Road	Yates Township	14,206.55	Paving Gravel Roads
		Total for Lake	\$97,836.10	
Leelanau	Shady Lane	Bingham Township	39,728.37	Resurfacing
		Total for Leelanau	\$39,728.37	
Luce	County Road 414 Wabash Creek	McMillan Township	8,008.42	Culvert Replacement
		Total for Luce	\$8,008.42	
Mackinac	Trout Lake Road	Hendricks Township	59,653.00	Culvert Replacement
Mackinac	Townline Road	Marquette Township	64,260.00	Reconstruction
Mackinac	East Lake Road	Brevort Township	17,414.00	Reconstruction
Mackinac	South Curtis Road	Portage Township	29,772.00	Resurfacing
		Total for Mackinac	\$171,099.00	
Manistee	13 Mile Road Sec. 31 over Big Bear Creek	Springdale Township	73,589.19	Bridge Replacement
		Total for Manistee	\$73,589.19	
Marquette	CR 492 Paving	CR 492	60,000.91	Resurfacing
Marquette	CR 541 Paving	CR 541	3,895.09	Resurfacing
Marquette	CR 557 Paving	CR 557	175,195.39	Resurfacing
Marquette	CR 573 Paving	CR 573	37,867.40	Resurfacing
Marquette	CR 581 Paving	CR 581	123,693.91	Resurfacing
Marquette	CR DA Culvert (MDOT Job Local Share)	Ewing Township	97,648.46	Culvert Replacement
Marquette	D Roads Graveling	Ewing Township	93,138.09	Gravel Surfacing
Marquette	CR 550 Alder Creek Bridge	CR 550	33,020.41	Bridge Replacement
Marquette	CR AAT over Mulligan	CR AAT	18,591.98	Bridge Replacement
Marquette	CR CH Bridge	CR CH	3,520.83	Bridge Replacement
		Total for Marquette	\$646,572.47	
Mason	Dewey Road	Hamlin Township	48,298.01	Resurfacing
		Total for Mason	\$48,298.01	
Mecosta	Jefferson Road	215th to 230th Avenue	85,120.53	Resurfacing
		Total for Mecosta	\$85,120.53	
Menominee	CR338 (CR581 East to R-1 Dr)	T33N-R28&27W, Sec 7&8	51,612.96	Reconstruction
Menominee	CR356 (N Balsam Lane)	T36N-R28W, Sec's 17, 20, 21	64,941.12	Gravel Surfacing
Menominee	Spring Green Road	T38N-R25W, Sec's 29 & 30	44,461.03	Reconstruction
		Total for Menominee	\$161,015.11	
Midland	Saginaw Road	Geneva Rd to 8 Mile Rd	891,076.41	Resurfacing
		Total for Midland	\$891,076.41	

County	Road Name	Location	Amount	Project Type
Missaukee	Sanborn Road	Forest Township	12,000.00	Resurfacing
Missaukee	Call Road	Reeder Township	15,000.00	Reconstruction
Missaukee	Lotan Road	Reeder Township	15,703.46	Resurfacing
Missaukee	Meyering Road	Riverside Township	12,000.00	Resurfacing
Missaukee	VanDerMeulen Road	Riverside Township	12,000.00	Reconstruction
		Total for Missaukee	\$66,703.46	
Montmorency	County Road 622	T31N R1E Section 19	98,554.04	Reconstruction
		Total for Montmorency	\$98,554.04	
Muskegon	No Forest Road Funds Used in 2013		0.00	
		Total for Muskegon	\$0.00	
Newaygo	13 Mile between Osborn & Bingham	Troy Township	63,863.00	Resurfacing
Newaygo	13 Mile between Osborn & Maple Island	Troy Township	11,762.00	Resurfacing
Newaygo	Comstock between 4 and 7 Mile	Denver Township	29,400.00	Resurfacing
		Total for Newaygo	\$105,025.00	
Oceana	Jefferson Road, East of 88th Avenue	Weare Township	7,189.22	Reconstruction
Oceana	120th Avenue at Buchanan Road	Ferry Township	7,172.34	Reconstruction
Oceana	McKinley Road, East of 100th Avenue	Grant Township	39,624.34	Reconstruction
		Total for Oceana	\$53,985.90	
Ogemaw	Wilste Road	1.5 Miles North of Sage Lake Rd North 1 Mile	40,280.00	Reconstruction
Ogemaw	Wilste Road	Brady Road West 1/2 Mile	6,103.00	Reconstruction
Ogemaw	Sage Lake Road	Stoney Ridge to Lentz Road	40,617.00	Reconstruction
		Total for Ogemaw	\$87,000.00	
Osceola	95th Ave	US10 to 9 Mile Rd	25,000.00	Resurfacing
Osceola	20 Mile Rd	At 180th Ave	26,169.78	Matching Funds
		Total for Osceola	\$51,169.78	
Oscoda	Mapes & Park Road	Big Creek Township	27,092.50	Resurfacing
		Total for Oscoda	\$27,092.50	
Otsego	East Sturgeon Valley Road	Fontinalis Road Easterly 4 Miles	85,108.92	Resurfacing
		Total for Otsego	\$85,108.92	
Presque Isle	638 Highway	Allis Township	34,726.09	Gravel Surfacing
Presque Isle	Miller Road	Krakov Township	43,339.13	Reconstruction
		Total for Presque Isle	\$78,065.22	
Roscommon	Marl Lake Road	From F97 East to County line	10,619.49	Gravel Surfacing
Roscommon	F-97	Old 76 to North County line	42,709.64	Resurfacing
		Total for Roscommon	\$53,329.13	
Schoolcraft	County Road 435	Thompson Township	18,869.73	Reconstruction
Schoolcraft	Cope Bridge	Hiawatha Township	44,631.05	Bridge Replacement
Schoolcraft	Germfask Bridge East	Germfask Township	5,709.07	Bridge Recondition
Schoolcraft	Railroad Street Bridge	Seney Township	12,540.07	Bridge Recondition
Schoolcraft	Germfask Bridge West	Germfask Township	2,945.56	Bridge Replacement
Schoolcraft	County Road 433	Doyle & Mueller Townships	522.20	Resurfacing
Schoolcraft	County Road 435	Thompson Township	4,791.87	Reconstruction
Schoolcraft	County Road 439	Manistique Township	403.20	Resurfacing

County	Road Name	Location	Amount	Project Type
Schoolcraft	County Road 450	Seney Township	31,636.98	Reconstruction
Schoolcraft	County Road 455	Inwood & Thompson Township	5,887.20	Resurfacing
Schoolcraft	Bear Creek Bridge	Doyle Township	17.53	Bridge Replacement
Schoolcraft	County Road 436	Doyle Township	5,072.77	Resurfacing
Schoolcraft	County Road 447	Germfask Township	21,429.62	Reconstruction
Schoolcraft	County Road 442	Thompson Township	3,529.54	Resurfacing
Schoolcraft	County Road 498	Germfask Township	4,845.69	Resurfacing
Schoolcraft	County Road 432	Doyle Township	396.00	Resurfacing
Schoolcraft	County Road 436	Germfask Township	396.00	Reconstruction
		Total for Schoolcraft	\$163,624.08	
Wexford	47 Road	Cedar Creek Township	90,000.00	Reconstruction
		Total for Wexford	\$90,000.00	
		Total for All Counties	\$8,902,387.14	

CATEGORY E FOREST ROAD PROJECTS - SUMMARY BY PROJECT TYPE IN 2013

PROJECT TYPE	AMOUNT SPENT
Resurfacing	\$3,748,051.76
Reconstruction	\$1,914,408.64
Gravel Surfacing	\$1,248,692.52
Paving Gravel Roads	\$1,016,286.33
Bridge Replacement	\$438,058.17
Culvert Replacement	\$306,276.63
Matching Funds	\$211,214.56
Bridge Recondition	\$19,398.53
Total for all Project Types:	\$8,902,387.14

CATEGORY F – CITIES IN RURAL COUNTIES

In order to provide a network of all-season roads, urbanized areas in rural counties need to link up to the all-season roads funded through Category D and other urban road programs. Category F was established to provide road improvements in urban areas with a population of 5,000 or greater in counties with populations of 400,000 or less. Category F projects are selected by the Office of Economic Development (OED) from applications submitted by eligible road agencies.

Specifically, the Category F program has three objectives:

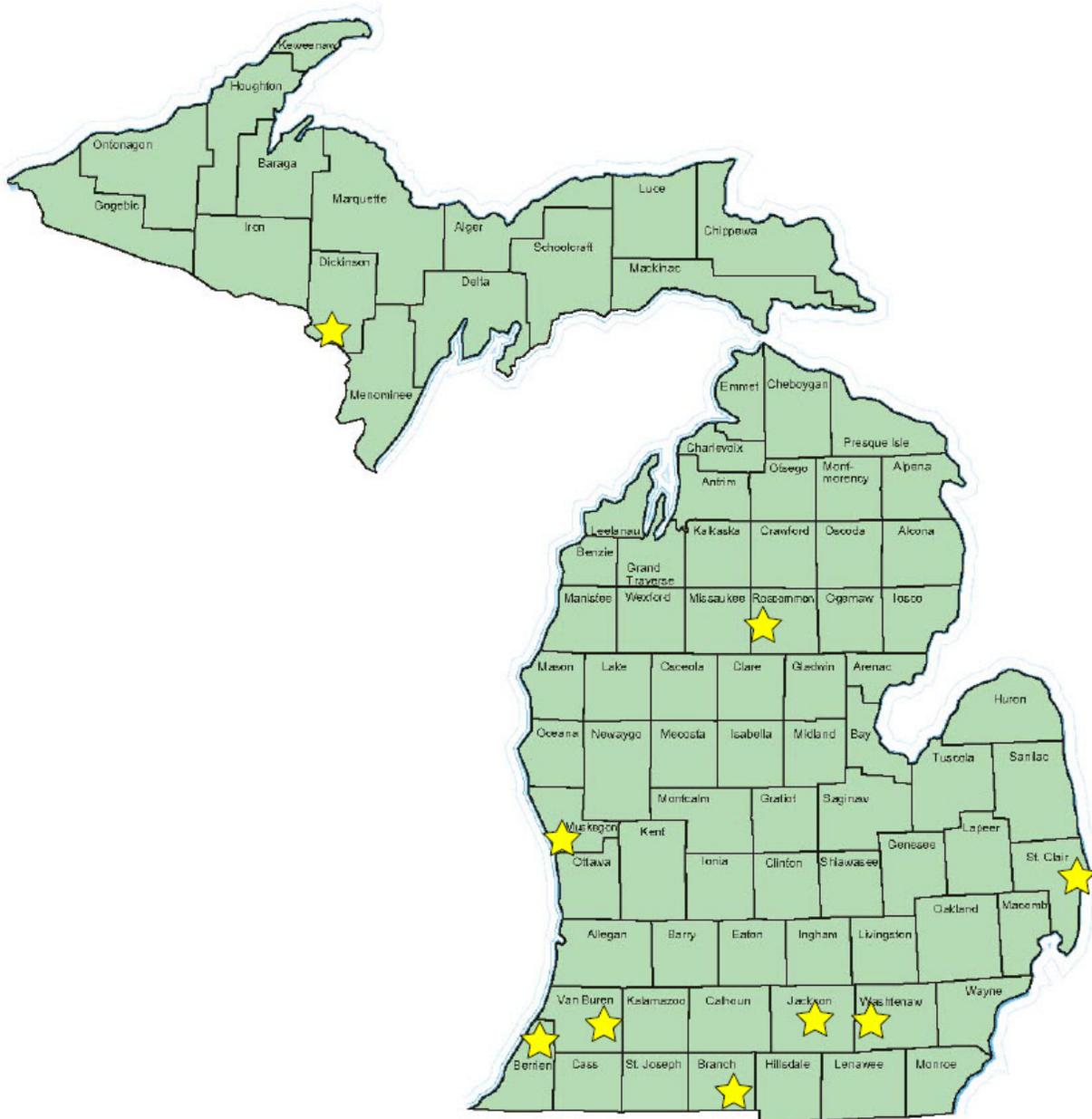
1. Improve all-season capabilities on routes having high commercial traffic.
2. Improve access to the state trunkline system
3. Coordinate with the secondary all-season system (Category D) or provide all- season routes within an urban area.

Category F grants allow the addition of miles to, or the preservation of, the all-season road network in the state. The addition of uninterrupted year-round access provided by these routes will complement the state trunkline system, improve safety for routes with high commercial traffic, and assist commerce in the transportation of goods using various transportation modes.

The OED received 35 applications requesting about \$11.6 million against an appropriation of \$2.5 million in FY 2014. A map showing the locations of the FY 2014 approved grants is included on page 31. In addition, see page 32 for a list of Category F grants that were approved during FY 2014 and the status of projects approved during FY 2013.



CATEGORY F GRANTS APPROVED IN FY 2014



CATEGORY F GRANTS APPROVED IN FY 2014

County	Route	Project Limits	Grant Amount
Berrien	Paw Paw Street	Center Street to the Paw Paw River Bridge	\$349,668
Branch	North Michigan Avenue	East State Road to Seeley Street	\$256,000
Dickinson	Westwood Avenue and Breitung Avenue	Woodward Avenue to Garfield Street	\$251,594
Jackson	Fifth Street	Page Avenue to Broad Street	\$180,000
Muskegon	Grand Haven Road	Pontaluna Road to Wilson Road	\$375,000
Roscommon	County Road 400 (Emery Road)	Loxley Road to Townline Road	\$375,000
St. Clair	Dove Street	1/2 mile east of Michigan Road to 1/2 mile west of Michigan Road	\$375,000
Van Buren	West Michigan Avenue	West village limits	\$375,000
Washtenaw	Central Street	Second Street	\$200,000
Total Amount Approved:			\$2,737,262

STATUS OF CATEGORY F PROJECTS APPROVED IN FY 2013

County	Route	Project Limits	Status
Otsego	Milbocker Road	South Townline Road/Dickerson Road	Complete
Ionia	Cleveland Street	Riverside Dr/Cleveland St Bridge Over Grand River	Complete
Washtenaw	Ann Arbor - Saline Road	North of Oak Valley Drive/Eisenhower Parkway	Complete
Chippewa	Spruce Street	West of Pine Street/West Portage Avenue	Complete
Ottawa	Jackson Street	Eastbound 16th Avenue/I-96 Ramp	Complete
Delta	North 9th Street	North 5th Street/North Lakeshore Drive	Complete
Chippewa	Riverside Drive	3 Mile Road/4 Mile Road	Complete
Ingham	Marsh Road	M-43 (Grand River Avenue)/Tihart Road	Complete
Muskegon	Getty Street	Broadway Avenue/Sherman Boulevard	Complete

The following are examples of Category F transportation projects, approved and completed during FY 2014 that were important to providing a network of all-season roads in small urban areas in rural Michigan counties.

**City of Norton Shores – Muskegon County
Grand Haven Road from Wilson Road to Pontaluna Road**

Grand Haven Road is an existing all-season roadway providing access for several local businesses and industries to and from US-31. This route serves as a main north-south road along the east side of the city of Norton Shores. In addition to the numerous industrial and commercial businesses it serves, Grand Haven Road is also an emergency route for US-31.

Grand Haven Road Reconstruction

Before



After



Port Huron Township – St. Clair County
Dove Road from a quarter mile west of Michigan Road to three-tenths of a mile east of Michigan Road

Dove Road is an existing all-season roadway providing access to I-94 and I-69. This route provides commercial traffic access to commercial and industrial businesses located in Port Huron Township and the city of Port Huron’s industrial park.

Dove Road was originally constructed as a two-lane concrete roadway in 1961. Increased commercial traffic throughout the years increased the deterioration of the roadway. The deterioration out-paced the St. Clair County Road Commission’s maintenance efforts. This project included resurfacing Dove Road from just west of Michigan Road to just east of Michigan Road. The new roadway surface preserves the ability of Dove Road to handle all-season commercial traffic.

Dove Road Resurfacing

Before



After

