

## **Congressman Mike Rogers Fiscal Year 2010 Appropriations Requests**

### **AGRICULTURE**

\$625,000 for cellulosic conversion research at Michigan State University and MBI International. The mailing address of the entity receiving the funding is the Contract & Grants Administration at Michigan State University located at 301 Administration Building East Lansing, MI 48824-1046. The purpose is to develop technologies for the conversion of biomass to fuels, chemicals and materials. Successful completion of this project could reduce the dependence on foreign oil by replacing petroleum based chemicals/materials with bio based chemicals/materials.

\$500,000 for Apple Fire Blight research at Michigan State University and Cornell University. The mailing address of the entity receiving the funding is the Michigan Agricultural Experiment Station at Michigan State University located at 109 Agricultural Hall East Lansing, MI 48824. The purpose of the funding is to control fire blight disease in the field and to understand and incorporate novel genetic means for the apple host to defend itself against the fire blight pathogen. The development of new strategies to combat Apple Fire Blight will mitigate losses from the disease in apple orchards.

\$150,000 for Armillaria Root Rot research. The mailing address of the entity receiving the funding is the Michigan Agricultural Experiment Station at Michigan State University located at 109 Agricultural Hall East Lansing, MI 48824. The purpose of the request is to help agriculture researchers and growers deal with a soil-borne fungus that causes root rot disease of cherry and fruit trees.

\$2,000,000 for Bovine Tuberculosis research to be shared jointly between Michigan State University and the University of Minnesota. The mailing address of the entity receiving the funding is the Michigan Agricultural Experiment Station at Michigan State University located at 109 Agricultural Hall East Lansing, MI 48824. The purpose of the request is to combat this re-emerging infectious disease of cattle in the USA. Research is needed to support the eradication and control of bovine TB in Michigan and Minnesota.

\$212,000 for Improved Fruit Practices at Michigan State University. The mailing address of the entity receiving the funding is the Michigan Agricultural Experiment Station at Michigan State University located at 109 Agricultural Hall East Lansing, MI 48824. The purpose of the funding is to develop dry bean breeding lines, optimize sugar beet production in Michigan and reduce pest management in tree fruits. This will allow Michigan bean and beet growers to improve growing practices and compete in the global marketplace.

\$387,000 for Sustainable Agriculture at Michigan State University. The mailing address of the entity receiving the funding is the Michigan Agricultural Experiment Station at Michigan State University located at 109 Agricultural Hall East Lansing, MI 48824. The purpose of this funding is to support research by MSU faculty and their community partners to develop and test strategies that enhance economic, social and environmental sustainability of our food and agricultural system and facilitate communication of results. The project enhances entrepreneurial activity in the district that retains and creates jobs.

\$6,850,000 for Wood Utilization with \$728,545 to go directly to Michigan State University. The mailing address of the entity receiving the funding is the Michigan Agricultural Experiment Station at Michigan State University located at 109 Agricultural Hall East Lansing, MI 48824. The purpose of this funding is to develop innovative technology for the manufacture of products from hardwood species. This has the potential to enhance economic opportunity for rural and urban communities in America, and advances the academic and agricultural mission of Michigan State University.

\$500,000 for Phytophthora Research at Michigan State University. The mailing address of the entity receiving the funding is the Michigan Agricultural Experiment Station at Michigan State University located

at 109 Agricultural Hall East Lansing, MI 48824. The purpose of this funding is to reduce the loss experienced by Michigan vegetable growers and processors from *Phytophthora capsici*, a solid mold that infects vegetables. This program has shown progress and is working towards creating an environmentally friendly control program.

#### **COMMERCE, JUSTICE, SCIENCE**

\$625,000 for a biometric identification enhancement project. The entity to receive funding for this project is the Oakland County Sheriff's Office at 1201 N. Telegraph Road, Pontiac, MI 48341. The purpose of this funding is to complete a three part biometric identification enhancement project. The Oakland County Sheriff's Office is the lead agency for this request on behalf of "CLEMIS," a consortium of 105 law enforcement agencies located across nine counties in Southeastern Michigan. The purpose of the analysis is to compare the fingerprints and palm prints against the latent impressions obtained at crime scenes across Southeastern Michigan. The enhancement of the CLEMIS project will serve to solve more crimes in the community and will benefit the efficiency of member law enforcement agencies.

#### **DEFENSE**

\$7,000,000 for composite materials research. The entity to receive funding for this project is Michigan State University; 120 Angell Bldg, East Lansing, Michigan 48824. This funding would be used to continue basic research on composite materials and structures that will support the U.S. Department of Defense. This project will support the U.S. Army, Navy, Marines and Air Forces in the design, production, inspection, and repair of durable energy-efficient tactical vehicles that will function dependably in severe environments.

\$8,000,000 for a Multi Climate Protection System. The entity to receive funding for this project is Peckham Industries, 2822 N. Martin Luther King Blvd, Lansing, Michigan 48906. This funding would be used to procure the Multi Climate Protection System for the Navy and Marine Corps aircrews. The Chief of Naval Operations' FY 2000 Aircrew Systems Operational Advisory Group identified that Naval and Marine Corps aircrew personnel need an improved protective clothing system, this project will satisfy that need.

\$2,000,000 for a Base Security System. The entity to receive funding for this project is Lowry Computers, Inc. 9420 Maltby Road, Brighton, Michigan. This funding would be used to enhance the current Base Security System for the Department of Defense. The Base Security System is a robust, intuitive solution that improves both security and force protection at DoD facilities by significantly advancing the effectiveness of the twin tasks of identification and authorization utilizing RFID and biometrics technologies. This funding will support job creation in Brighton, Michigan.

\$7,000,000 for cold-weather layering components. The entity to receive funding for this project is Peckham Industries, 2822 N. Martin Luther King Blvd, Lansing, Michigan 48906. This funding would be used to fund 51,054 sets of the Polartec cold-weather uniform components. Based on USMC projections of future expeditionary operating environments, sixty-eight percent are anticipated to have terrain elevations of 8,000-14,000 feet (high altitude), while of that percent; over half have elevations of 14,000-18,000 feet (extreme high altitude). This funding will support job creation in Lansing, Michigan.

\$5,000,000 for medically engineered military seating research. The entity to receive funding for this project is Trac Tec LTD, 4095 Hulett Rd, Okemos, Michigan 48864. This funding would be used to fund a pilot study applying Medically Engineered Seating Technology (MEST) concepts to military seating. Presently, direct and indirect costs of back injuries cost millions of dollars annually in the helicopter community alone. Decrement to readiness is documented – from non-availability to fly, career ending surgery, pain suffered during flight, rushed flights, and distraction at that risks safety. VA disability costs are also significant and could be reduced with this technology.

\$1,000,000 for bioreactor technology. The entity to receive funding for this project is PBS Biotech, Inc, 3900 Collins Road, Suite 1029, Lansing, Michigan 48910. This funding would be used to develop single-

use bioreactor technology. This technology will greatly increase the vaccine manufacturing capability of the United States in response to a large scale outbreak of a pathogenic agent.

\$1,500,000 for military robotics technology. The entity to receive funding for this project is Quantum Signal, LLC, 3741 Plaza Drive, Suite 1, Ann Arbor, Michigan 48108. This funding would be used to develop technology that allows soldiers to command robots via a “point and go” interface. This project will help soldiers and other users more quickly and easily direct unmanned ground vehicles (UGVs) and thus enable them to dedicate more of their attention to their situational awareness and overall mission planning/completion activities.

\$3,200,000 for mobile fuel and waste processing system. The entity to receive funding for this project is Carew Energy & Water, Inc., 5374 Peppermill, Grand Blanc, Michigan 48439. This funding would be used to develop a vehicle-mounted system to produce usable fuels (as well as electricity) and generate potable water from waste for the military. This system will reduce waste and provide energy as well as potable water on both the battlefield and at forward operating bases.

\$8,000,000 for battlefield respirator and ventilator devices. The entity to receive funding for this project is Chemring Scot, Inc., 2525 Curtiss Street, Downers Grove, Illinois 60515. This funding would be used to provide 20,000 Battlefield Respirator and Ventilator devices for the joint services. An automatic breathing assistance system would eliminate the need for soldiers or medics to be continuously available during the time when rescue breathing is required.

\$4,100,000 for Plug-In Hybrid Vehicle Technology. The entity to receive funding for this project is The NextEnergy Center, 461 Burroughs, Detroit, Michigan 48202. This funding would be used to develop new stationary and mobile charging and discharging infrastructure and technologies associated with smart Plug-In Hybrid Electric Vehicles (PHEV) with vehicle to grid connectivity. The use of Smart PHEV’s will result in better use of fuel consumed by “idling” on-site vehicles which could serve as electrical power generators when not being used for transportation. These PHEV’s will also reduce the amount of fuel that must be delivered to power the electric power generation sets at a forward base.

\$3,900,000 for waste water to energy technology. The entity to receive funding for this project is The NextEnergy Center, 461 Burroughs, Detroit, Michigan 48202. This funding would be used to develop Waste Water to Energy (WW2E) technology in support of military initiatives. The WW2E program directly supports federal initiatives to develop more energy efficient and environmentally-friendly alternative energy technologies that will enable America to use less petroleum.

\$847,800,000 for Stryker Procurement. The entity to receive funding for this project is General Dynamics Land Systems, 38500 Mound Road, Sterling Heights, Michigan 48310. This funding would be used to procure Stryker Vehicle-Mobile Gun Systems (MGS) and Nuclear Biological Chemical Reconnaissance Vehicles. MGS provides critical support to Soldiers and fills an essential capability gap with rapid and lethal direct fires in support of assault infantry. Replacing legacy NBC Systems with Stryker increases commonalty across the Army’s combat vehicle fleet and equips soldiers with the best vehicles available today. This funding will help support over 3,000 jobs in Michigan.

\$92,000,000 for Stryker Modernization. The entity to receive funding for this project is General Dynamics Land Systems, 38500 Mound Road, Sterling Heights, Michigan 48310. This funding would be used for Stryker Vehicle modernization. This program will ensure that the current Stryker fleet remains relevant and interoperable with the future force, in addition to improving Stryker’s survivability, mobility, lethality and capability. This funding will help support over 3,000 jobs in Michigan.

## **ENERGY AND WATER**

\$1,000,000 for research and development of bioprocesses at the Michigan Biotechnology Institute. The mailing address for the entity receiving funding for this project is Michigan Biotechnology Institute located at 3900 Collins Road, Lansing, Michigan 48910-8396. The purpose of this funding would be to develop leading bioprocesses for the production of energy, fuels, chemicals and materials. The project will create a

bio-industry in mid Michigan which will build the economy with high paying technical jobs, helping to sustain Michigan manufacturing expertise and provide new products to market for Michigan based companies.

\$856,000 for energy conservation upgrades at Ingham Regional Medical Center.

The mailing address for the entity receiving funding for this project is Ingham Regional Medical Center located at 401 West Greenlawn Avenue, Lansing, Michigan 48910-2819. The purpose of this funding would be to fund energy conservation upgrades on the Greenlawn and Pennsylvania Campuses of Ingham Regional Medical Center. This project would provide the citizens of Lansing and the State of Michigan with access to additional high quality and cost effective health care.

\$100,000 for the Hamburg-Green Oak Huron River Hydrological Study at Hamburg Township, Michigan.

The mailing address for the entity receiving funding for this project is the City of Hamburg Township located at 10405 Merrill Road, Hamburg, Michigan 48139. The purpose of this funding would be for the Army Corps of Engineers to conduct a study according to standard procedures in Section 950(b) for an Analysis Reconnaissance Report of the Huron River. This project would provide Hamburg Township, an area prone to flooding, with the necessary information to help determine the future direction of flood mitigation efforts.

\$5,000,000 for a new water treatment plant at Genoa Charter Township. The mailing address for the entity receiving funding for this project is Genoa Charter Township located at 2911 Dorr Road, Brighton, Michigan 48116. The purpose of this funding would be to allow the Army Corps of Engineers' Michigan Environmental Infrastructure Program to eliminate two separate treatment systems with problematic groundwater disposal issues in favor of a single effective treatment plant. This would provide residents with cleaner, safer drinking water.

\$7,000,000 for the Consortium for Plant Biotechnology Research, Inc. at Michigan State University. The mailing address for the entity receiving funding for this project is the Consortium for Plant Biotechnology Research, Inc. located at P.O. Box 20634, St. Simons Island, Georgia 31522. The purpose of this funding would be to advance research and commercialization of clean energy sources in order to improve the environment and promote American energy security.

\$2,500,000 for a Regional Training Center for Smart Grid Technologies at Lansing Community College. The mailing address for the entity receiving funding for this project is Lansing Community College located at 8100A-Administration P.O. Box 40010, Lansing, Michigan 48901-7210. The purpose of this funding is to construct a Regional Training Center for Smart Grid Technologies and expand infrastructure, curriculum, and professional development to support workforce training and retraining in advanced technology related to alternative energy, advanced electric grid infrastructure development and maintenance, and utility distribution.

\$1,000,000 for green chemistry research and development at Intermediary BioChemicals, Inc. The mailing address for the entity receiving funding for this project is Intermediary BioChemicals, Inc. located at 2529 Dustin Road, Okemos, Michigan 48864. The purpose of this funding would be to advance green chemistry research and development being conducted by Intermediary BioChemicals, Inc. This research would improve disease prevention and strengthen food safety efforts.

### **FINANCIAL SERVICES**

\$370,000 for Cleary University's Livingston County Campus multimedia center. The mailing address of the entity receiving funding is 3750 Cleary Drive, Howell, MI 48843. the purpose of this funding would be to enhance student learning through the use of multimedia materials designed to support self-directed learning outside the classroom. The development of a multimedia center will help create jobs in Michigan and provide the state with a better educated workforce.

## **INTERIOR AND ENVIRONMENT**

\$2,000,000 for a more energy efficient drinking water system in Lansing, Michigan. The mailing address of the entity receiving funding for this project is the Lansing Board of Water & Light located at 1232 Haco Drive, Lansing, Michigan 48912. The purpose of this funding would be to construct a more energy efficient drinking water system. This project would reduce energy use and costs through the deployment of energy efficient technologies on the drinking water system. Since the drinking water system is one of the largest electric users in Lansing, these changes are expected to cut energy use for water pumping by 20% and as a result, bring down utility costs.

\$2,000,000 for a new water treatment plant in Mason, Michigan. The mailing address of the entity receiving funding for this project is the City of Mason located at 201 West Ash Street, Mason, Michigan 48854. This funding would be used to pay for a portion of the costs to build a new water treatment plant. The purpose of this project is to provide the City of Mason with a water treatment plant that meets the changes in the EPA radium testing standards.

\$1,000,000 for wastewater treatment and technology development in Leonard, Michigan. The mailing address of the entity receiving funding for this project is the Oakland County Water Resources Commissioner located at One Public Works Drive, Waterford, Michigan 48328. This funding would be used for wastewater treatment and technology. Leonard has been chosen to be the American launch site of an innovative decentralized wastewater treatment technology developed in Israel. The purpose of this project is to provide Leonard with adequate sewage treatment in order to promote economic growth and redevelopment in the area.

\$4,000,000 for clean energy research for the Consortium for Plant Biotechnology Research. The mailing address of the entity receiving funding for this project is the Consortium for Plant Biotechnology Research, Inc., Georgia at P.O. Box 20634, St. Simons Island, Georgia 31522. This funding would be used for research at Michigan State University and commercialization for clean energy, national energy security, and a cleaner environment. The purpose of this project is to fund research and technology transfers that have applications to energy security and the reduction of greenhouse gases through developing technologies in renewable energy, biofuels, "green" chemicals, and industrial manufacturing processes.

## **LABOR, HEALTH AND HUMAN SERVICES, EDUCATION**

\$2,000,000 for Advanced Technology/Electric Vehicle Training. The mailing address of the entity receiving the funding is Lansing Community College at 8100A-Administration, PO Box 40010, Lansing, MI 48901-7210. This funding would be used to expand employment retraining in the area of advanced automotive technologies. It would create new job opportunities for residents of Michigan's Eighth District.

\$5,000,000 for the Sparrow Electronic Medical Records Project. The mailing address of the entity receiving the funding is Sparrow Health System at 1215 East Michigan Avenue, P.O. Box 30480, Lansing, MI 48909-7980. This funding would be used to support hardware and software startup costs for a fully integrated Electronic Medical Record System at Sparrow Health System. When fully implemented, this system will reduce costs and improve efficiencies across Sparrow Health System, ultimately improving the lives of patients and providing better access to high-quality health care.

\$600,000 for a Computer Training Program. The mailing address of the entity receiving the funding is Closing the Digital Gap located at 835 W. Genesee, Lansing, MI 48915. This funding would be used to provide computer training to low-income Lansing residents. With a focus on low-income adults, this program will assist workers looking to improve job-related skills and will provide critical Internet and technology training.

\$250,000 for an Alzheimer's Training Program. The mailing address of the entity receiving the funding is Burcham Hills Retirement Community located at 2700 Burcham Drive, East Lansing, MI 48823. This funding would be used to establish a nurse training and certification program in Alzheimer's and Dementia.

This program would allow more health care professionals to develop experience with Alzheimer's patients, and would improve care coordination and quality for patients.

\$500,000 for a Digital Mammography Machine. The mailing address of the entity receiving the funding is Ingham Regional Medical Center located at 401 W. Greenlawn, Lansing, MI 48910. This funding would be used to purchase and place into service a Digital Mammography machine. This critical breast cancer screening tool will be a valuable resource to women in Michigan's Eighth District.

\$293,000 for fiber optic and connection upgrades at Cleary University's Livingston Campus. The mailing address of the entity receiving the funding is Cleary University located at 3750 Cleary Drive, Howell, MI 48843. This funding would be used to improve student access to the Internet through fiber optic and other technology upgrades. These upgrades will improve education settings and create additional learning experiences for students.

\$410,000 for an Electronic Patient Record System. The mailing address of the entity receiving the funding is Oakland County at 1200 N. Telegraph Road, Bldg. 34-E, Pontiac, MI 48341. This funding would be used to complete the implementation of an electronic patient record system to meet the needs of Oakland County Personal and Preventative Health Services in order to streamline the county's health information records.

\$2,000,000 for a Military Medic to Registered Nurse Fast Track Program. The mailing address of the entity receiving the funding is Lansing Community College at 8100A-Administration, PO Box 40010, Lansing, MI 48901-7210. This funding would be used to assist military trained medics transition to civilian paramedic certification through a fast track program leading to licensure as Registered Nurses.

\$500,000 for a Model International Education Program. The mailing address of the entity receiving the funding is Oakland Community College at 2480 Opdyke Road, Bloomfield Hills, MI 48304-2266. This funding would be used to fund a model international education program in order to train a diverse workforce and graduate students with a global view of the world.

\$800,000 for a Wireless Oakland Training Initiative. The entity to receive funding for this project is Oakland County at 1200 N. Telegraph Road, Bldg. 34-E, Pontiac, MI 48341. This funding would be used to address Oakland county's digital divide and provide technology training to underserved population groups.

\$1,000,000 for a High School Dropout Recapture Initiative. The entity to receive funding for this project is Lansing Community College at 8100A-Administration, PO Box 40010, Lansing, MI 48901-7210. This funding would be used to create a comprehensive educational program to recapture high school dropouts and assist them in earning GED certification.

\$425,000 for an Emerging Sectors Educational Consortium. The entity to receive funding for this project is Oakland Community College at 2480 Opdyke Road, Bloomfield Hills, MI 48304-2266. This funding would be used to further develop a regional educational consortium to improve economic and workforce development initiatives in Oakland County and Southeast Michigan.

\$1,000,000 for the ART of Leadership Project. The entity to receive funding for this project is Great Lakes Capital Fund at 1000 South Washington, Suite 200, Lansing, MI 48910. This funding would be used to expand successful youth leadership programs with other Michigan communities and organizations. This program provides students with lifelong academic and community leadership opportunities.

\$950,000 for Food Compound Disease Research. The entity to receive funding for this project is Natural Therapeutics LLC at 3934 East Sunwind Drive, Okemos, MI 48864. This funding would be used to conduct research on new compounds identified in food safe plants that have the potential to treat obesity, diabetes, Alzheimer's, and cancer.

\$13,500,000 for the Parent Literacy and Learning Initiative. The entity to receive funding for this project is the Parent Literacy Project Group at 440 Burroughs, Suite 129, Detroit, MI 48202. This funding would be used to create an adult continuing education skill based job training program, with a focus on illiteracy.

\$2,500,000 for a Green Technology Program. The entity to receive funding for this project is Adrian College at 110 South Madison Street, Adrian, MI 49221. This funding would be used to enhance Adrian College's science and business programs in order to advance the use of green, clean technologies.

\$10,000,000 for the Reach Out and Read program. The entity to receive funding for this project is Reach Out and Read National Center at 56 Roland Street, Boston, MA 02129. This funding would be used to expand programs that promote literacy and language development in infants and young children, targeting disadvantaged and low-income children and families. This program would provide direct funding for initiatives in Michigan Eighth District.

### **TRANSPORTATION, HOUSING, URBAN DEVELOPMENT**

\$4,000,000 for Latson Road Interchange. The mailing address for the entity receiving funding for this project is the Michigan Department of Transportation at 425 West Ottawa Street, Lansing, Michigan 48909. This funding would be used to purchase the right of ways necessary to complete the construction of an interchange and overpass at the interchange of Interstate 96 and Latson Road. The purpose of this project is to provide the eastern and western sides of Livingston County access to the major interstate of I-96 and the rest of Livingston County.

\$32,000,000 for the Baldwin Road widening project. The mailing address for the entity receiving funding for this project is the Road Commission of Oakland County located at 31001 Lahser Road, Beverly Hills, Michigan 48025. This funding would be used to continue work toward widening Baldwin Road from two lanes to four. The purpose of this project is to relieve congestion in the area while decreasing travel time and vehicle operation and maintenance cost. It will also provide better access to local businesses thereby enhancing their economic activity and success. During construction, this project will create approximately 450 full-time jobs.

\$2,300,000 to renovate the Livingston Campus Community Center at Cleary University. The mailing address for the entity receiving funding for this project is Cleary University located at 3750 Cleary Drive, Howell, Michigan 48843. This funding would be used to renovate the Livingston Campus Community Center. This facility is used by community service agencies, local school districts, and government agencies providing services to low and moderate income individuals.

\$25,000,000 for a new FAA Air Traffic Control Tower and Terminal Radar Area Control facility for the Capitol Region Airport Authority. The mailing address for the entity receiving funding for this project is Capitol Region Airport Authority located at 4100 Capitol City Blvd., Lansing, Michigan 48906. This funding would be used to construct a new FAA Air Traffic Control Tower and Terminal Radar Area Control facility. The purpose of this project is to create new Air Traffic Control facilities which are essential to meeting the current and future aviation needs of the region and to ensure the retention of 30 highly valued FAA jobs at the airport.

\$3,200,000 for the I-96 and Grand River Interchange Improvement Project. The entity to receive funding for this project is the City of Brighton, Michigan at 200 N. First Street, Brighton, MI 48116. This funding would be used to realign the west bound I-96 ramps to relieve congestion on Grand River Avenue. The purpose of the project would be to eliminate the congestion caused by the location of the interchange with another signalized intersection. This project is vital to the economic growth in the City of Brighton and Livingston County.

\$7,300,000 for a new airport terminal at the Oakland County International Airport. The mailing address for the entity receiving funding for this project is the Oakland County International Airport located at 1200 North Telegraph Road, Pontiac, Michigan 48341. This funding would be used to create a new terminal to replace an existing, obsolete terminal building that does not comply with the Americans with Disabilities

Act. The terminal would be the first Leadership in Energy and Environmental Design facility in the country. The purpose of this project is to replace an outdated structure and increase economic development in Detroit, Flint and Pontiac.

\$5,728,600 for Buses and Bus Facilities for the Capitol Area Transportation Authority. The mailing address for the entity receiving funding for this project is the Capitol Area Transportation Authority located at 4615 Tranter Street, Lansing, Michigan 48912. This funding would be used for bus purchases, facility renovations, and planning studies. The purpose of this project is to continue to provide citizens of the greater Lansing area with jobs, a vital connection to employers, safe equipment for transportation, and planning studies that may lead to future advanced public transportation projects.

\$593,040 for Buses and Bus Facilities for the Shiawassee Area Transportation Agency. The mailing address for the entity receiving funding for this project is Shiawassee Area Transportation Agency at 180 North Delaney Road, Owosso, Michigan 48867. This funding would be used to purchase new buses, construct a bus maintenance and storage facility, purchase bus mounted bicycle racks, and engineer proper storage conditions in storage and maintenance facilities. The purpose of this project is to fund the necessary upgrades to buses and bus facilities to provide safe and dependable transportation to the citizens of the Shiawassee County community.

\$160,000 for Buses and Bus Facilities in St. Johns, Michigan. The mailing address for the entity receiving funding for this project is the Clinton Area Transit System located at 304 North Brush Street, St. Johns, Michigan 48879. This funding would be used to purchase one new bus and replace an existing, obsolete bus. The purpose of this project is to provide low cost travel options for residents of St. Johns, Michigan.

\$700,000 to complete a Streetscape Project in the City of Durand. The mailing address for the entity receiving funding for this project is City of Durand at 125 West Clinton Street, Durand, Michigan 48429. This funding would be used to complete necessary road upgrades, including energy efficient lighting, pedestrian walkways, and landscaping. The purpose of this project is to enhance the existing ongoing economic development projects in the Downtown District of the City of Durand.

\$620,000 to improve vehicle and pedestrian safety on the Livingston Campus at Cleary University. The mailing address for the entity receiving funding for this project is Cleary University located at 3750 Cleary Drive, Howell, Michigan 48843. This funding would be used to relocate a busy road on the Livingston campus away from two classroom facilities, and construct a perimeter road and pedestrian walkways to improve safety. The project would continue to improve vehicular and pedestrian safety on Cleary's campus and to create jobs in the areas of design, engineering, and construction management.

\$500,000 for Bridge and Pavement Preservation at Michigan State University. The mailing address for the entity receiving funding for this project is Michigan State University located at 2857 Jolly Road, Okemos, Michigan 48864. This funding would be used to establish the Bridge and Pavement Preservation Research Center focused on bridge and pavement preservation. The purpose of this project is to enable State Highway Agencies to maintain their infrastructure at a better condition for longer periods of time. This will be a benefit to the public, saving tax payer funds by reducing maintenance cost and also by improving safety and decreasing user costs incurred due to bad roads

\$750,000 to complete the Avondale Square Development. The mailing address for the entity receiving funding for this project is City of East Lansing located at 410 Abbot Road, East Lansing, Michigan 48923. This funding would be used to make the final acquisitions of rental properties to assemble the remaining land and complete the Avondale Square development. The purpose of this project is to provide 12 housing units for low and moderate income homebuyers and 18 market rate units, two new neighborhood parks and improved public infrastructure for the greater Lansing area. The project will create jobs in the homebuilding industry as well as provide business to local suppliers and the new homes will attract new residents. Further, it would provide much-needed affordable housing in East Lansing.

\$1,960,000 to renovate the Livingston Chrysler Building at Cleary University. The mailing address for the entity receiving funding for this project is Cleary University located at 3750 Cleary Drive, Howell,



Michigan 48843. This funding would be used to renovate the Livingston Chrysler Building, used by community service agencies, local school districts, and government agencies who provide services to low and moderate income individuals. This project would also significantly reduce energy consumption.

\$2,300,000 for Northwest Neighborhood Curb & Gutter Improvements for the City of Brighton. The entity to receive funding for this project is the City of Brighton at 200 N. First Street, Brighton, MI 48116. The purpose of this project would be to reconstruct streets in the northwest quadrant of the city's core downtown to add curb, gutter, and storm sewer systems. This project would improve the economic value and health & safety of the neighborhood, provide positive storm drainage to eliminate standing water which is a breeding ground for disease, and incorporate rain gardens to reduce the pollutants entering the Huron River Watershed.

\$5,000,000 for a New Hope Center Site. The mailing address for the entity receiving funding for this project is Volunteers of America Michigan located at 430 North Larch Street, Lansing, Michigan 48912. This funding would be used to construct and maintain a New Hope Center. The purpose of this project is to renovate the Hope Center building house for the expansion of the Hope Center's homeless programs for the greater Lansing Mid Michigan area and to integrate medical and psychiatric care for the uninsured. These programs are supported by multiple municipalities, the local college and university in Lansing, surrounding county areas and multiple foundations in the community.

\$3,000,000 for the Dixie Highway Improvement Project. The mailing address for the entity receiving funding for this project is Charter Township of Springfield located at 12000 Davisburg Road, Davisburg, Michigan 43550. This funding would be used for engineering and construction of the improvement of Dixie Highway. The purpose of this project is to create a safe and efficient roadway that will support existing businesses and attract new development along Dixie Highway Corridor and the vicinity of I-75. The construction will create up to 500 jobs and directly enhance the economy and quality of life in Springfield Township.