Maryland Department of Transportation
The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

Beverley K. Swaim-Staley
Secretary

Darrell B. Mobley
Deputy Secretary

January 28, 2011

Mr. Nelson J. Castellanos
Division Administrator
Attn: Mr. Kwame Arhin
Federal Highway Administration
10 South Howard Street
Suite 2450
Baltimore MD 21201

Ms. Letitia Thompson
Regional Administrator
Attn: Ms. Michele Destra
Mr. Timothy Lidiak
Ms. Gail McFadden-Roberts
Federal Transit Administration
1760 Market Street. Suite 500
Philadelphia PA 19103

RE: Amendment to FY 2011-2014 Transportation Improvement Program (TIP) to add 3 new Projects Funded by State of Good Repair (SGR) and Clean Fuels Discretionary Grant Programs. MDOT Control # 11-03.

Dear Mr. Castellanos and Ms. Thompson:

The Maryland Department of Transportation (MDOT) hereby amends the FY 2011 Maryland Statewide Transportation Improvement Program (STIP) to reflect a transit amendment to the FY 2011-2014 Baltimore Region Board's (BRTB) Transportation Improvement Program (TIP) that was approved on January 25, 2011 (See attached for supporting documents). The amendment adds three new projects: Bus Wash Replacement, Bush Street Maintenance Shop, and the Bus Diesel Engine Replacement as summarized below and followed by a narrative description of each project:

Project Name	STIP #	TIP #	New Funds under this Amendment	Total Cost
Bus Wash Replacement	42-1101-64	42-1101-64	$1,723,000 Federal[1] (80%) $765,000 State (20%)	$2,488,000
Bush Street Maintenance Shop	42-1102-66	42-1102-66	$12,000,000 Federal[2] (80%) $3,000,000 State (20%)	$15,000,000
Bus Diesel Engine Replacement	40-1101-05	40-1101-05	$505,000 Federal[3] (80%) $227,000 State (20%)	$732,000

Notes: [1] FY 2010 State of Good Repair Discretionary Funding
[2] FY 2010 State of Good Repair Discretionary Funding
[3] FY 2010 EPA National Clean Diesel Funding Assistance Program

Project Descriptions

Bus Wash Replacement project: The Bus Wash Replacement Project programs $2,488,000 in funds ($1,723,000 in FY 2010 State of Good Repair Discretionary Funding along with $765,000 in State matching funds) for the installation of 11 new energy efficient and environmentally friendly bus wash systems across the Maryland Transit Administration's (MTA) four maintenance divisions. These new bus wash systems replace the current 15 year old systems, which no longer do an adequate job of cleaning the buses.

Bush Street Maintenance Shop project: The Bush Street Maintenance Shop project programs $15,000,000 in funds ($12,000,000 in FY 2010 State of Good Repair Discretionary Funding and $3,000 in State matching funds). The project entails the construction of a new maintenance facility which would increase capacity for maintenance and allow additional articulated buses to be staged at Bush Street.

Bus Diesel Engine Replacement project: The Bus Diesel Engine Replacement project programs $1,739,000 in funds for the replacement of new engines for buses that are fully compliant with the EPA 2007 emissions requirements.

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained. If you have any questions or need additional information, please do not hesitate to contact me at 410-865-1295, toll-free at 888-713-1414 or via email at mnixon@mdot.state.md.us. Thank you for your assistance.

Sincerely,

Michael W. Nixon

Michael W. Nixon, Manager
Office of Planning and Capital Programming

Attachment

cc: Ms. Lyn Erickson, Manager Federal Liaison, Office of Planning and Capital Programming, MDOT
Mr. John Gasparine, Transit Analyst, Office of Planning, MTA
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming, MDOT
Ms. Diane Ratcliff, Director, Office of Planning, MTA

Baltimore Metropolitan Council

Offices @ McHenry Row
1500 Whetstone Way, Suite 300
Baltimore, MD 21230-4767

Telephone: (410) 732-0500
Fax: (410) 732-8248
www.baltometro.org

Anne Arundel County
Baltimore City
Baltimore County
Carroll County
Harford County
Howard County

January 26, 2011

Mr. Don Halligan, Director
Office of Planning and Capital Programming
ATTENTION: Mike Nixon
Maryland Department of Transportation
7201 Corporate Center Drive
P.O. Box 548
Hanover, Maryland 21076

Dear Mr. Halligan:

The Maryland Department of Transportation has requested an amendment, as attached, to the FY 2011-2014 Transportation Improvement Program (TIP). The amendment reflects new projects. These projects were sought by the Maryland Transit Administration (MTA) due to the award of three federal discretionary grants.

In order to meet the intent of Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) and the requirements of the Metropolitan Planning Regulations, documentation has been submitted by the requesting agency. On behalf of the Maryland Department of Transportation, the Interagency Consultation Group (ICG) determined that the Bus Wash Replacement, Bush Street Maintenance Shop, and Bus Diesel Engine Replacement are exempt from air quality conformity analysis under the Conformity Rule (40 CFR Parts 51 and 93).

The Baltimore Regional Transportation Board (BRTB) provided notice of a 30-day review and comment period and held a public meeting for interested parties. The project was discussed at the January Technical Committee, Citizens Advisory Committee and BRTB meetings prior to final BRTB approval. There was one comment on the projects that was addressed.

Approval of this Amendment to the Baltimore Region FY 2011-2014 Transportation Improvement Program was given by the Baltimore Regional Transportation Board on January 25, 2011.

The enclosed chart summarizes the conformity determination status, while the attached letter documents justification of prioritization, flexible funding and financial reasonableness for this project. If you have any questions, please contact Regina Aris at 410-732-9572.

Sincerely,

Todd R. Lang, Director
Transportation Planning Division

Enclosures

cc: BRTB Members

Summary of TIP Amendments
2011-2014 TIP

Project Name	Reason For Amendment	Requesting Agency	Project Description	Conformity Status	Date Approved	Resolution
Bus Wash Replacement	Adding a project to the TIP that received funding from the award of a federal discretionary grant (State of Good Repair).	MDOT-MTA	This project entails the installation of 11 new energy efficient and environmentally friendly bus wash systems across the MTA's four maintenance divisions. These new bus wash systems will replace the current 15 year old systems, which no longer do an adequate job of cleaning the buses.	Exempt	1/25/2011	#11-16
Bush Street Maintenance Shop	Adding a project to the TIP that received funding from the award of a federal discretionary grant (State of Good Repair).	MDOT-MTA	This project entails the construction of a new maintenance facility at the Bush Street location, which would increase the capacity for maintenance and accommodate additional articulated buses. The demolition of the existing building has already been initiated under an existing program. The initial implementation plans and layout for the building have also been completed along with the required environmental studies. The building will be built using 'Green' initiatives.	Exempt	1/25/2011	#11-16

Summary of TIP Amendments
2011-2014 TIP

Project Name	Reason For Amendment	Requesting Agency	Project Description	Conformity Status	Date Approved	Resolution
Bus Diesel Engine Replacement	Adding a project to the TIP that received funding from the award of two federal discretionary grants/programs (Clean Fuels and EPA's National Clean Diesel Funding Assistance).	MDOT-MTA	This project entails replacement of Detroit Diesel Series 50, 275 HP engines in thirty (30) of MTA's 2002 Neoplan 40 Low Floor Transit Buses with reconditioned Cummins ISL-NX '07 280 HP engines. The new engines are fully compliant with EPA 2007 emissions requirements and will significantly reduce emissions from the buses through the installation of active regeneration Diesel Particulate Filters (DPFs) as required by the 2007 EPA regulations to further reduce emissions.	Exempt	1/25/2011	#11-16

BALTIMORE METROPOLITAN PLANNING ORGANIZATION

BALTIMORE REGIONAL TRANSPORTATION BOARD
RESOLUTION #11-16

AMENDMENT TO THE 2011 – 2014 BALTIMORE REGION TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Baltimore Regional Transportation Board (BRTB) is the designated Metropolitan Planning Organization for the Baltimore region, encompassing the Baltimore Urbanized Area, and includes official representatives of the cities of Annapolis and Baltimore, the counties of Anne Arundel, Baltimore, Carroll, Harford, and Howard, the Maryland Department of Transportation, the Maryland Department of the Environment, and the Maryland Department of Planning; and

WHEREAS, the Baltimore Regional Transportation Board, as the Metropolitan Planning Organization for the Baltimore region, approved the 2011-2014 Transportation Improvement Program for the Baltimore region at its July 28, 2009 meeting; and

WHEREAS, federal regulations require that all transportation-related projects must be listed in the approved Transportation Improvement Program with accurate funding schedules in order to be eligible for federal funding; and

WHEREAS, the Maryland Department of Transportation, on behalf of the Maryland Transit Administration, has requested approval of an amendment (Attachment 1) to the 2011-2014 Transportation Improvement Program through the approved Transportation Improvement Program amendment process; and

WHEREAS, the Transportation Improvement Program, as amended, continues to display financial reasonableness and re-affirms the appropriate project selection criteria whereby all requirements for a Transportation Improvement Program in the Safe, Accountable, Flexible, Efficient, Transportation Equity, Act: A Legacy for Users are met; and

WHEREAS, through a conformity determination performed by the Interagency Consultation Group, it has been determined that the three projects Bush Street Maintenance Shop, Bus Wash Replacement, and Bus Diesel Engine Replacement are deemed exempt from the requirement to determine conformity according to the Conformity Rule (40 CFR Parts 51 and 93); and

WHEREAS, this project was subject to a publicized 30-day public review to allow interested stakeholders the opportunity to consider and comment.

NOW, THEREFORE, BE IT RESOLVED that the Baltimore Regional Transportation Board, as the Metropolitan Planning Organization for the Baltimore region, approves the attached amendment to the 2011-2014 Transportation Improvement Program for the Baltimore region and finds it to conform with the applicable Maryland State Implementation Plan and requirements of the 1990 Clean Air Act Amendments.

I HEREBY CERTIFY that the Baltimore Regional Transportation Board as the Metropolitan Planning Organization for the Baltimore region approved the aforementioned resolution at its January 25, 2011 meeting.

January 25, 2011
Date

Emery Hines, Chairman
Baltimore Regional Transportation Board

2011 - 2014 Transportation Improvement Program

MTA – Transit

Transit

Bus Wash Replacement

TIP Id #	42-1101-64	**Year of Operation**	2012
Agency	MTA - Transit	**Project Type**	Preservation & Improvements
Project Category	Transit	**Functional Class**	NA
Conformity Status	Exempt	**Physical Data**	NA
STIP Reference #	NA		

Description	Justification
This project entails the installation of 11 new energy efficient and environmentally friendly bus wash systems across the MTA's four maintenance divisions. These new bus wash systems will replace the current 15 year old systems, which no longer do an adequate job of cleaning the buses.	An effective bus wash system will preserve and protect MTA's bus fleet, including their 140 new Hybrid buses.

State of Good Repair Bus and Bus Facilities Discretionary Program (funding for capital projects)

	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
Phase	Previous Federal Funds	Previous Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	FY 2014 Federal Funds	FY 2014 Matching Funds	Estimated Project Total
CON	$1,723*	$765									$2,488
OTH											
PE											
PP											
ROW											
Totals	$1,723	$765	$0	$0	$0	$0	$0	$0	$0	$0	$2,488

* FY 2010 State of Good Repair Discretionary Funding

Bush Street Maintenance Shop

TIP Id #	42-1102-66	**Year of Operation**	2013
Agency	MTA - Transit	**Project Type**	New Bus Facilities
Project Category	Transit	**Functional Class**	NA
Conformity Status	Exempt	**Physical Data**	NA
STIP Reference #	NA		

Description	Justification
This project entails the construction of a new maintenance facility at the 1300 Bush Street location, which would increase the capacity for maintenance and allow additional articulated buses to be staged at Bush. The demolition of the existing building has already been initiated under an existing funded program. The initial implementation plans and layout for the building have also been completed along with the required environmental studies. The building would be designed and built using 'Green' initiatives.	The MTA utilized the current Main Shop to perform heavy repair work such as remove and replace engines or transmissions on MTA's fleet of 737 buses. The maintenance shop at Bush Street is 103 years old and is currently limited in its capacity to maintain the bus fleet due to space constraints and a limited number of bays, particularly in respect to the new hybrid buses and the articulated buses. This forces work to be completed in the yard at times in order to meet service requirements. Due to the design and age of the building, it is not possible to expand the shop in its current location.

State of Good Repair Bus and Bus Facilities Discretionary Program (funding for capital projects)

	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
Phase	Previous Federal Funds	Previous Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	FY 2014 Federal Funds	FY 2014 Matching Funds	Estimated Project Total
CON	$12,000*	$3,000									$15,000
OTH											
PE											
PP											
ROW											
Totals	$12,000	$3,000	$0	$0	$0	$0	$0	$0	$0	$0	$15,000

* FY 2010 State of Good Repair Discretionary Funding

Bus Diesel Engine Replacement

TIP Id #	40-1101-05	**Year of Operation**	2011
Agency	MTA - Transit	**Project Type**	Fleet Improvement
Project Category	Emission Reduction Strategy	**Functional Class**	NA
Conformity Status	Exempt	**Physical Data**	NA
STIP Reference #	NA		

Description	Justification
This project entails replacement of Detroit Diesel Series 50, 275 HP engines in thirty (30) of MTA's 2002 Neoplan 40 Low Floor Transit Buses with reconditioned Cummins ISL-NX '07 280 HP engines. The new engines are fully compliant with EPA 2007 emissions requirements and will significantly reduce emissions from the buses through the installation of active regeneration Diesel Particulate Filters (DPFs) as required by the 2007 EPA regulations to further reduce emissions.	The installation of these 30 new technology engines with DPFs will reduce the emission of nitrous oxides (NOx), particulate matter (PM), hydrocarbons (HC), and carbon monoxide (CO) by 8.2%, 8.6%, 0% and 10.9% respectively.

Clean Fuels Discretionary Program (funding for capital projects)

	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
Phase	Previous Federal Funds	Previous Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	FY 2014 Federal Funds	FY 2014 Matching Funds	Estimated Project Total
CON	$1,366*	$373									$1,739
OTH											
PE											
PP											
ROW											
Totals	$1,366	$373	$0	$0	$0	$0	$0	$0	$0	$0	$1,739

* FY 2010Clean Fuels Discretionary Program

EPA National Clean Diesel Funding Assistance Program (funding for capital projects)

	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
Phase	Previous Federal Funds	Previous Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	FY 2014 Federal Funds	FY 2014 Matching Funds	Estimated Project Total
CON	$505*	$227									$732
OTH											
PE											
PP											
ROW											
Totals	$505	$227	$0	$0	$0	$0	$0	$0	$0	$0	$732

* FY 2010 EPA National Clean Diesel Funding Assistance Program

Maryland Department of Transportation
The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

Beverley K. Swaim-Staley
Secretary

Harold M. Bartlett
Deputy Secretary

December 15, 2010

Mr. Todd R. Lang, Director
Transportation Planning
ATTN: Ms. Regina Aris
Offices @ McHenry Row
1500 Whetstone Way, Suite 300
Baltimore, Maryland 21230

RE: Amendment to FY 2010-2013 Improvement Program (TIP) to add 3 new projects funded by State of Good Repair (SGR) and Clean Fuels Discretionary Grant Programs

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) is forwarding the Maryland Transit Administration's (MTA) request to process TIP amendments three new projects (Bush Street Maintenance Shop project, Bus Wash Replacement project, and the Bus Diesel Engine Replacement project) into the 2010-2013 TIP. Please also consider these projects for inclusion as amendments to the FT 2011-2014 TIP, which may be approved by the time this amendment is considered for approval by the Baltimore Regional Transportation Board. If the FY 2011-2014 TIP becomes the federally approved document during this period of time we request you consider amending both the 2010 and 2011 TIP. The TIP forms, the MTA request memorandum and explanation of this action are attached.

If you have questions or need additional information, please contact me at 410-865-1295 or via email at mnixon@mdot.state.md.us.

Sincerely,

Michael W. Nixon

Mr. Michael W. Nixon, Manager, Regional Planning
Office of Planning and Capital Programming

Attachments
cc: Mr. Jamie M. Lake, Regional Planner, Office of Planning and Capital Programming, Maryland Department of Transportation

MARYLAND TRANSIT ADMINISTRATION

MARYLAND DEPARTMENT OF TRANSPORTATION
Martin O'Malley, Governor • Anthony G. Brown, Lt. Governor
Beverley K. Swaim-Staley, Secretary • Ralign T. Wells, Administrator

MEMORANDUM

TO: Mr. Don Halligan, Director
Office of Planning and Capital Programming

ATTN: Mr. Mike Nixon and Mr. Jamie Lake

FROM: Ms. Diane Ratcliff, Director
MTA Office of Planning

DATE: December 10, 2010

SUBJECT: Amendment to FY 2010 TIP
To add 3 new projects funded by State of Good Repair (SGR) and Clean Fuels Discretionary Grant Programs.

We are requesting an amendment to the Baltimore Region FY 2010 Transportation Improvement Program (TIP) to add the Bush Street Maintenance Shop, the Bus Wash Replacement, and the Bus Diesel Engine Replacement projects in the Baltimore Region.

For the Bush Street Maintenance Shop project, we are requesting the TIP amendment to reflect the award of $12,000,000 in FFY 2010 SGR Bus and Bus Facilities Discretionary Program Funds. These funds were awarded to the Maryland Transit Administration (MTA) for the construction of a new maintenance facility at 1300 Bush Street.

For the Bus Wash Replacement project, we are requesting the TIP amendment to reflect the award of $1,723,050 in FFY 2010 SGR Bus and Bus Facilities Discretionary Program Funds. These funds were awarded to the Maryland Transit Administration (MTA) for the installation of 11 new energy efficient and environmentally friendly bus wash systems across the MTA's four maintenance divisions, to replace the current 15 year old systems.

For the Bus Diesel Engine Replacement project, we are requesting the TIP amendment to reflect the award of $1,365,504 in Clean Fuels Discretionary Program Funds and $505,000 in EPA National Clean Diesel Funding Assistance Program Funds. These funds were awarded to the Maryland Transit Administration (MTA) for the replacement of 30 diesel engines in their bus fleet with more energy efficient and environmentally friendly units.

After your review, please process the requested amendment with the Baltimore Metropolitan Council for inclusion in the FY 2010-2014 TIP. If you have any questions, please do not hesitate to contact Mr. John Gasparine, MTA Transit Analyst at (410) 767-3760 or via email at jgasparine@mta.maryland.gov.

cc: Mr. John Gasparine, Transit Analyst, Office of Planning, MTA
Mr. Robert Schleigh, Deputy Director, Office of Planning, MTA
Ms. Tawanda Carter, Manager, Capital Programming, MTA
Mr. Stephen Silva, Assistant Deputy Administrator/Chief Engineer, MTA
Mr. Charles Grant, Regional Planner, Office of Local Transit Support, MTA

Bush Street Maintenance Shop

TIP Id #	42-1006-66	**Year of Operation**	2013
Agency	MTA - Transit	**Project Type**	Preservation & Improvements
Project Category	Transit	**Functional Class**	NA
Conformity Status	Exempt	**Physical Data**	NA
STIP Reference #	NA		

Description	Justification
This project entails the construction of a new maintenance facility at the 1300 Bush Street location, which would increase the capacity for maintenance and allow additional articulated buses to be staged at Bush. The demolition of the existing building has already been initiated under an existing funded program. The initial implementation plans and layout for the building have also been completed along with the required environmental studies. The building would be designed and built using 'Green' initiatives.	The MTA utilized the current Main Shop to perform heavy repair work such as remove and replace engines or transmissions on MTA's fleet of 737 buses. The maintenance shop at Bush Street is 103 years old and is currently limited in its capacity to maintain the bus fleet due to space constraints and a limited number of bays, particularly in respect to the new hybrid buses and the articulated buses. This forces work to be completed in the yard at times in order to meet service requirements. Due to the design and age of the building, it is not possible to expand the shop in its current location.

State of Good Repair Bus and Bus Facilities Discretionary Program (funding for capital projects)

	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
Phase	Previous Federal Funds	Previous Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	Estimated Project Total
CON			$12,000	$3,000							$15,000
OTH											
PE											
PP											
ROW											
Totals	$0	$0	$12,000	$3,000	$0	$0	$0	$0	$0	$0	$15,000

Bus Wash Replacement

TIP Id #	40-1005-64	**Year of Operation**	2012
Agency	MTA - Transit	**Project Type**	Preservation & Improvements
Project Category	Transit	**Functional Class**	NA
Conformity Status	Exempt	**Physical Data**	NA
STIP Reference #	NA		

Description	Justification
This project entails the installation of 11 new energy efficient and environmentally friendly bus wash systems across the MTA's four maintenance divisions. These new bus wash systems will replace the current 15 year old systems, which no longer do an adequate job of cleaning the buses.	An effective bus wash system will preserve and protect MTA's bus fleet, including their 140 new Hybrid buses.

State of Good Repair Bus and Bus Facilities Discretionary Program (funding for capital projects)

	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
Phase	Previous Federal Funds	Previous Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	Estimated Project Total
CON			$1,723	$765							$2,488
OTH											
PE											
PP											
ROW											
Totals	$0	$0	$1,723	$765	$0	$0	$0	$0	$0	$0	$2,488

Bus Diesel Engine Replacement

TIP Id #	40-1007-38	**Year of Operation**	2011
Agency	MTA - Transit	**Project Type**	Environmental Other
Project Category	Environmental / Safety	**Functional Class**	NA
Conformity Status	Exempt	**Physical Data**	NA
STIP Reference #	NA		

Description	Justification
This project entails replacement of Detroit Diesel Series 50, 275 HP engines in thirty (30) of MTA's 2002 Neoplan 40 Low Floor Transit Buses with reconditioned Cummins ISL-NX '07 280 HP engines. The new engines are fully compliant with EPA 2007 emissions requirements and will significantly reduce emissions from the buses through the installation of active regeneration Diesel Particulate Filters (DPFs) as required by the 2007 EPA regulations to further reduce emissions.	The installation of these 30 new technology engines with DPFs will reduce the emission of nitrous oxides (NOx), particulate matter (PM), hydrocarbons (HC), and carbon monoxide (CO) by 8.2%, 8.6%, 0% and 10.9% respectively.

Clean Fuels Discretionary Program (funding for capital projects)

	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
Phase	Previous Federal Funds	Previous Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	Estimated Project Total
CON			$1,366	$373							$1,739
OTH											
PE											
PP											
ROW											
Totals	$0	$0	$1,366	$373	$0	$0	$0	$0	$0	$0	$1,739

EPA National Clean Diesel Funding Assistance Program (funding for capital projects)

	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
Phase	Previous Federal Funds	Previous Matching Funds	FY 2010 Federal Funds	FY 2010 Matching Funds	FY 2011 Federal Funds	FY 2011 Matching Funds	FY 2012 Federal Funds	FY 2012 Matching Funds	FY 2013 Federal Funds	FY 2013 Matching Funds	Estimated Project Total
CON			$505	$227							$732
OTH											
PE											
PP											
ROW											
Totals	$0	$0	$505	$227	$0	$0	$0	$0	$0	$0	$732