

GACIT - 2017 CMAQ APPLICATION SUMMARY

APP. ID	PROJECT SPONSOR	EXECUTIVE COUNCILOR	DESCRIPTION	CATEGORY	TOTAL \$	FEDERAL \$	MATCH \$	% FED REQ.
17-05CMAQ	Town of Franconia	Joseph Kenney	Project funds will be used to construct a 102 ft. bicycle-pedestrian bridge across the Gale River south of the Garnet Hill parking lot and constructing an approximately 1 mile long trail from the bridge following the Ham Branch southwards ending with a trailhead on Bickford Hill Road opposite to Ridge Rd	Bike and Pedestian Projects	\$1,200,000.00	\$960,000.00	\$240,000.00	80
17-09CMAQ	Mt. Washington Valley Trails Assoc.	Joseph Kenney	The Mt. Washington Valley Trails Association (MWVTA) is seeking \$1.2 million in funding for a 2.8 mile non-motorized transportation pathway that would be located in a heavily-trafficked section of North Conway, NH. The pathway would run parallel to North-South Road, just west of Route 16.	Bike and Pedestian Projects	\$1,500,000.00	\$1,200,000.00	\$300,000.00	80
17-19CMAQ	City of Claremont	Joseph Kenney	The project plans to link ten traffic signals on a two mile stretch of Washington Street which is Claremont's busiest commercial roadway. Washington Street is a major east/west route through the region and a designated State highway Route 11 and 103. Traffic volume on this segment of roadway is 20,000 seasonally adjusted average annual daily traffic (AADT). The existing signals operate at both collector side streets and major retail big box and strip plaza locations.	Road/Intersection Projects that mitigate congestion and air pollution	\$652,600.00	\$522,080.00	\$130,520.00	80
17-20CMAQ	City of Claremont	Joseph Kenney	Replace a 1994 vac/jetta truck- Cummins diesel, engine model 359- 5.9 L-6cyl hours 3,077. This truck is used for the maintenance of sewer manholes, catch basins, and cleaning all pipes. Replace a 2005 Bombardier sidewalk machine (Perkins diesel) model SW48HY- hours 1,217. This machine is used to plow snow and ice and for treating the city's (35) miles of sidewalk	Transit Capital Purchase	\$450,000.00	\$360,000.00	\$90,000.00	80
17-02CMAQ	City of Dover	Andru Volinsky	The project includes pedestrian and vehicular improvements to Chestnut Street between Central Avenue and Washington Street in downtown Dover. The principle improvement is the installation of a roundabout at the intersection of Third Street and Chestnut to improve safety and connectivity to the multi-modal Transportation Center.	Road/Intersection Projects that mitigate congestion and air pollution	\$1,500,000.00	\$1,200,000.00	\$300,000.00	80

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17-03CMAQ	City of Dover	Andru Volinsky	This project is for traffic signal improvements to NH Route 108 in the area of Week's Crossing. These improvements will occur along Central Avenue and New Rochester Road at 4 intersections from Week's Lane to Long Hill Road and will include installation of a camera system to monitor traffic flow.	Road/Intersection Projects that mitigate congestion and air pollution	\$150,000.00	\$120,000.00	\$30,000.00	80
17-04CMAQ	Town of Somersworth	Andru Volinsky	Purpose: The City of Somersworth is proposing a signal system optimization of the High Street/Rte. 108 Corridor in order to improve traffic flow and streamline intersections, as well as provide for pedestrian improvements that provide a reduction in single-occupant vehicle travel.	Road/Intersection Projects that mitigate congestion and air pollution	\$698,750.00	\$559,000.00	\$139,750.00	80
17-11CMAQ	University of New Hampshire	Andru Volinsky	UNH requests \$1.2M federal CMAQ funds to retire four MY 2006 35' biodiesel full-size transit buses with accumulated mileage of approximately 225,000 miles per vehicle and purchase four with similar size compressed natural gas (CNG) 32+ passenger vehicles. This request represents half of the FTA recommended capital fleet replacement needs of the system as of July 2018 (see capital replacement program in supplemental material). The four selected vehicles represent the oldest full size transit buses in the fleet.	Transit Capital Purchase	\$2,164,800.00	\$1,190,640.00	\$974,160.00	55
17-12CMAQ	University of New Hampshire	Andru Volinsky	The South Drive Link is CMAQ eligible subset of improvements selected from the much larger South Drive concept that the University has pursued since the mid 1990s. Completion of the Link will provide transit, general traffic and emergency response connection via an alternative corridor to Main Street and the College/Main signalized intersection.	Road/Intersection Projects that mitigate congestion and air pollution	\$1,764,705.00	\$1,196,793.50	\$512,911.50	70
17-13CMAQ	University of New Hampshire	Andru Volinsky	UNH requests \$779,200 of CMAQ funds for transit facility improvement at the UNH-Durham rail station to accommodate increased passenger ridership; facilitate enhanced intermodal bus accommodation and improve site safety and capacity.	Rail improvements	\$974,000.00	\$779,200.00	\$194,800.00	80

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17-18CMAQ	Town of Hinsdale	Andru Volinsky	The purpose of the project is to reduce congestion and air quality issues associated with School Street in Hinsdale, one of the most congested areas of the community.	Road/Intersection Projects that mitigate congestion and air pollution	\$992,753.00	\$794,202.00	\$198,551.00	80
17-21CMAQ	Coop Alliance for Seacoast Trans.	Andru Volinsky	COAST is submitting this application for a CMAQ funds award to replace three (3) pre-2009 heavy duty buses with three new heavy duty buses. With the passage of the FAST Act the CMAQ program is one of the only remaining Federal funding programs available for COAST to continue to keep our fleet in a state of good repair. As identified in our initial Transit Asset Management Targets and Methodology report, 30% of our fleet in this asset class was currently beyond its Useful Life Benchmark (ULB) as of January 1, 2017.	Transit Capital Purchase	\$1,425,000.00	\$1,140,000.00	\$285,000.00	80
17-23CMAQ	NH Dept of Transportation	Andru Volinsky	The project for which we are applying will evaluate current operational parameters such as timing, phasing, and overall performance of 61 selected traffic control signals and develop and implement optimized signal timings to improve traffic flow through the intersections. By improving traffic flow, a reduction in delay will be achieved, reducing congestion and the associated vehicle idle time and therefore improving air quality	Road/Intersection Projects that mitigate congestion and air pollution	\$300,000.00	\$240,000.00	\$60,000.00	80
17-07CMAQ	Town of Salem	Russell Prescott	The goal of this project is to provide a safe alternative transportation opportunity for Salem residents, as well as to decrease motor vehicle usage and congestion on Route 28 in Salem. To accomplish this goal, our proposed project will add 0.3 miles to the Salem Bike-Ped Corridor, which runs along the abandoned Manchester & Lawrence rail line parallel and adjacent to Route 28.	Bike and Pedestian Projects	\$850,000.00	\$680,000.00	\$170,000.00	80
17-10CMAQ	Town of Pelham	Russell Prescott	The need for the proposed intersection improvements (roundabouts) at the intersection of Mammoth (NH 128) and Sherburne Road and at the nearby intersection of Mammoth and Marsh Road (NH 111A) are well known and documented. The installation of a roundabout at each of the two intersections will greatly reduce congestion and improve air quality by eliminating the long queue of cars that currently stack on the intersection approaches.	Road/Intersection Projects that mitigate congestion and air pollution	\$2,000,000.00	\$1,200,000.00	\$800,000.00	60

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17-14CMAQ	City of Portsmouth	Russell Prescott	The purpose of this project is to improve the traffic flow and multimodal accommodations at the Russell Street / Market Street intersection. This project will improve traffic flow by improving the capacity of the intersection. The project also will include improvements for bicycle and pedestrian travel to encourage a reduction in single-occupant vehicle travel.	Road/Intersection Projects that mitigate congestion and air pollution	\$1,325,000.00	\$1,000,000.00	\$325,000.00	75
17-15CMAQ	City of Portsmouth	Russell Prescott	This project is to add a multi-use side path for bicycles and pedestrians along Elwyn Road extending from Route 1 to Harding Road. This project will include improvements for bicycle and pedestrian travel to encourage a reduction in single-occupant vehicle travel which is a CMAQ eligible activity.	Bike and Pedestrian Projects	\$1,000,000.00	\$800,000.00	\$200,000.00	80
17-22CMAQ	Northern NE Passenger Rail Author.	Russell Prescott	The Rockingham Siding Project (Project) seeks to rehabilitate the Rockingham Control Siding, an existing signal controlled two-mile long passing siding adjacent to the mainline track located between CPF 256 in Newfields, NH and CPF 258 in Exeter, NH. The siding is currently used daily as a regularly scheduled meet location for Downeaster trains to pass and by freight trains accessing the Pan Am Portsmouth Branch serving regular customers in Newington, NH and Portsmouth, NH.	Rail improvements	\$1,600,000.00	\$1,200,000.00	\$400,000.00	75
17-06CMAQ	City of Manchester	Christopher Pappas	The proposed plan is to implement a fully Adaptive Signal Control (ASC) system on Granite Street where cycle lengths, phasing, offsets and splits are continuously monitored and updated to provide optimized timing for current traffic conditions. On South Willow Street communication between signals will be upgraded and where effective, Signal Performance Measures (SPM) will be utilized to maintain fixed cycle lengths but continually adjust splits and offsets.	Road/Intersection Projects that mitigate congestion and air pollution	\$1,500,000.00	\$1,200,000.00	\$300,000.00	80
17-01CMAQ	Town of Hudson	David Wheeler	The proposed project consists of constructing a third southbound right-turn lane on Lowell Road/NH 3A from Wason Road/Flagstone Drive to the westbound ramp to the Sagamore Bridge (Circumferential Highway)	Road/Intersection Projects that mitigate congestion and air pollution	\$1,500,000.00	\$1,200,000.00	\$300,000.00	80

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17-08CMAQ	Town of Milford	David Wheeler	Nashua Street and Ponemah Hill Road Signalization: This project is for the installation of a traffic signal at the intersection of Nashua Street and Ponemah Hill Road with associated intersection improvements Nashua Street and Ponemah Hill Road Sidewalk Improvements: The project is for the construction of approximately 2,600 linear feet of new sidewalk between 504 Nashua Street (Medlyn Monument) and Walgreen's to provide a completed pedestrian connection from The Oval to the Lorden and Richmond Plaza commercial area	Bike and Pedestian Projects	\$825,227.00	\$660,182.00	\$165,045.00	80
17-16CMAQ	City of Nashua	David Wheeler	The purpose of this application is to complete the construction of the Heritage Rail Trail East. This project would extend the bike and pedestrian trail from the Heritage Rail Trail West's terminus at Main Street in downtown Nashua and continue the trail to East Hollis Street/Denton Street intersection.	Bike and Pedestian Projects	\$1,099,700.00	\$879,760.00	\$219,940.00	80
17-17CMAQ	City of Nashua	David Wheeler	The purpose of this CMAQ project is for Nashua Transit System (NTS) to expand service west along Amherst Street, (NH 101 A), to Walmart in Amherst.	New or expanded transit service	\$472,646.00	\$378,117.00	\$94,529.00	80
Totals:					\$25,945,181.00	\$19,459,974.50	\$6,430,206.50	