

**A RESOLUTION IN SUPPORT OF THE CONGESTION MITIGATION
AND AIR QUALITY FUND APPLICATION**

WHEREAS, the Congestion Mitigation and Air Quality Improvement Program (CMAQ) is a federal program that funds transportation projects and programs in air quality nonattainment and maintenance areas to help achieve and maintain national standards for pollutants; and

WHEREAS, the North Carolina Department of Transportation (NCDOT) administers the CMAQ program on behalf of nonattainment and maintenance areas within North Carolina; and

WHEREAS, a portion of Chatham County, North Carolina, which includes the Town of Pittsboro, is designated as a non-attainment area for the national eight-hour ozone standard; and

WHEREAS, the Triangle Area Rural Planning Organization (TARPO) has administered a CMAQ project selection process among local jurisdictions in air quality nonattainment and maintenance counties; and

WHEREAS, the resulting subject candidate project's proposal meets the requirements of CMAQ and the guidelines established by the NCDOT to administer the program; and

WHEREAS, the subject candidate project will allow the Town of Pittsboro to construct a sidewalk on Chatham Business Drive to reduce vehicle trips and improve air quality; and

WHEREAS, the CMAQ fund will cover 80% of the costs (up to a total of \$208,581) and the Town of Pittsboro will cover the remaining costs;

NOW, THEREFORE BE IT RESOLVED that the Town of Pittsboro endorses the Triangle Area Rural Planning Organization (TARPO) to apply for CMAQ funding to construct a sidewalk for the Town of Pittsboro in Fiscal Year 2021-2022.

Adopted this 11th day of January, 2021.



TOWN OF PITTSBORO

By: James Nass
James Nass, Mayor

Cassandra M Bullock
Cassandra M. Bullock, Town Clerk

Description	Unit	Quantity	Unit Cost	Extended Cost
2' - 6" Concrete Curb and Gutter	LF	634	\$ 28.00	\$ 17,752.00
4 inch Concrete Sidewalk	SY	330	\$ 40.00	\$ 13,200.00
Borrow Excavation	CY	160	\$ 35.00	\$ 5,600.00
Shallow Undercut	CY	100	\$ 22.00	\$ 2,200.00
Concrete Curb Ramp	EA	4	\$ 2,850.00	\$ 11,400.00
Grading	LS	1	\$ 15,500.00	\$ 15,500.00
Temporary Silt Fence	LF	594	\$ 3.00	\$ 1,782.00
Traffic Control	LS	1	\$ 8,500.00	\$ 8,500.00
Asphalt Conc Base Course, Type B25.0C	TON	21	\$ 78.00	\$ 1,638.00
Asphalt Conc Surface Course, Type S9.5C	TON	11	\$ 76.00	\$ 836.00
Asphalt Binder for Plant Mix	TON	2	\$ 408.00	\$ 816.00
Thermoplastic Pavement Marking Lines, 4", 90 mils	LF	40	\$ 1.50	\$ 60.00
Masonry Drainage Structure, Catch Basin	EA	2	\$ 3,000.00	\$ 6,000.00
Frame with Grate and Hood, Type G	EA	2	\$ 750.00	\$ 1,500.00
15 inch RC Pipe Culverts, Class IV	LF	350	\$ 83.00	\$ 29,050.00
Rip Rap Apron	EA	1	\$ 1,500.00	\$ 1,500.00
Mobilization	LS	1	\$ 4,300.00	\$ 4,300.00
Construction Survey	LS	1	\$ 10,398.00	\$ 10,398.00
SubTotal				\$ 132,032.00
Contingency (20%)	LS	1	\$ 25,667.00	\$ 25,667.00

Preliminary Engineering & Design (25%) \$ 157,699.00
 SAY \$160,000
 \$40,000

Total \$200,000



MEMORANDUM

To: Mayor Nass and Board of Commissioners
From: Theresa Thompson, Senior Planner
Date: January 11, 2021
Re: **A Resolution in Support of applying for the Congestion Mitigation and Air Quality (CMAQ) Fund**

PURPOSE: To adopt the resolution requesting the Triangle Area Rural Planning Organization (TARPO) to apply for CMAQ funding to construct a sidewalk on Chatham Business Drive, with the purpose of reducing emissions and improving air quality.

BACKGROUND: CMAQ funding has recently become available to allocate to projects within our air quality maintenance area (rural portions of Orange County and the four northeastern townships of Chatham County including the Town of Pittsboro). The CMAQ funds will cover 80% of the costs (up to \$208,581) which would be reimbursed to the Town. The Town of Pittsboro will fund the remaining expenses. (Cost estimates are attached.) The application is expected to be approved by the NCDOT in July 2021 and the projected completion date is anticipated by July 2022.

RECOMMENDATION: Adopt the resolution to apply for CMAQ funding to take place in Fiscal Year 2021-2022.