acog

February 3, 2021

Mr. Rick Johnson Director of Capital Programs Oklahoma Department of Transportation 200 NE 21 Street Oklahoma City, OK 73105-3204

Dear Mr. Johnson:

We are pleased to inform you that the ACOG Metropolitan Planning Organization (MPO), at its January 28, 2021 meeting, approved the projects listed in the attachment for funding utilizing CMAQ funds allocated to ACOG's Public Fleet Conversion Grant Program (CLEAN AIR Grants), as per the attached information.

Should you have any questions regarding this matter, feel free to call Eric Pollard or me at (405) 234-2264.

Sincerely

John M. Sharp Deputy Director

Att. January 28, 2021 ITPC Agenda Attachment D-1

c: Hon. Breea Clark, Mayor, City of Norman

Mike White, Public Works Fleet Superintendent, City of Norman

Sean O'Leary, Public Works Director, City of Norman

Taylor Johnson, Public Transit Coordinator, City of Norman

Hon. Mark Hamm, Councilmember, City of Moore

Brooks Mitchell, City Manager, City of Moore

Kahley Gilbert, Project-Grants Manager, Capital Planning and Resiliency, City of Moore

Hon. Matt Dukes, Mayor, City of Midwest City

Tim Lyon, City Manager, City of Midwest City

Craig Davis, Manager, Fleet Services, City of Midwest City

David Griesel, Executive Director, Oklahoma Environmental Management Auth. (OEMA)

Jennifer Denham, Office Manager, OEMA

Isaac Akem, Community Planner, FHWA-OK Division

Laura Chaney, Branch Manager, Planning & Performance, ODOT

Sarah McElroy, STIP and MPO Coordinator, SAPM Div., ODOT

Mark W. Sweeney, AICP, Executive Director, ACOG

Jennifer Sebesta, Transportation Planning Services (TPS) Manager, ACOG

Eric Pollard, Air Quality & Clean Cities Coordinator, ACOG

Angela Hankins, Special Projects Planner, ACOG

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Steven J. Gentling Guthrie Mayor Vice-Chair

David Bennett
The Village Mayor

Secretary/Treasurer
Josh Moore

Edmond Councilmember

Executive Director

Mark W. Sweeney, AICP

ATTACHMENT D-1

SUBJECT:

SELECTION OF FY 2021 ACOG PUBLIC FLEET CLEAN AIR GRANTS PROJECTS

DATE:

JANUARY 28, 2021

FROM:

ERIC POLLARD

Air Quality & Clean Cities Coordinator Transportation Planning Services

INFORMATION:

On October 1, 2020 the Association of Central Oklahoma Governments (ACOG) issued its FY 2021 Public Fleet CLEAN AIR Grants Call for Projects.

Congestion Mitigation and Air Quality (CMAQ) funds assigned to the Oklahoma City Area Regional Transportation Study (OCARTS) area provide the resources for these competitive grant awards. Eligible projects include fleet conversion to clean fuel technologies, the acquisition of alternative fuel or hybrid vehicles, and/or the purchase and installation of alternative fuel vehicle refueling or recharging infrastructure.

Eligible entities include: OCARTS local government member entities, OCARTS member public transit fleets, public trusts and public authorities that provide essential services to OCARTS member entities, public colleges and universities, Oklahoma Career Tech System Technology Centers lying principally within the OCARTS boundary, public school districts lying principally within the OCARTS boundary, and Public-Private Partnerships (PPPs). For example, private sector entities that contract services such as refuse hauling or school transportation or the establishment of alternative fueling station operations and maintenance to eligible OCARTS-area public entities.

Only the incremental cost of a vehicle's alternative fuel system can be considered for funding under CMAQ guidelines. Federal cost share cannot be more than 80 percent of the total project cost which includes the vehicle base price plus the cost of incremental alternative fuel system, and any fueling or charging infrastructure. The grant defrays either the incremental cost of an alternative fuel vehicle and/or up to 80 percent of the cost of fueling and charging infrastructure equipment.

Four (4) applications totaling \$250,712 were received for consideration of the \$350,000 in CMAQ funds. The following projects are recommended for award and are projected to reduce criteria pollutants by 326.20 lbs. annually.

ACOG Public Fleet Grant Application Overview

Entity	Rank	Score	Annual lbs. criteria pollutant (CO, VOC, NOx, PM 2.5) credits	Cost/lb. criteria pollutant credit	Award Amount
City of Norman	1	241.40	196.40	\$456.21	\$89,600.00
Project Description: Installation of two (2) new electric vehicle fast charging stations which will be located at the Norman Transit facility and the Norman Public Access CNG station. The charging stations will be used to charge electric transit buses.					
City of Moore	2	98.6	59.6	\$549.58	\$32,755.00
Project Description: One compressed natural gas (CNG) trash collector/grapple truck that will be used by the Public Works Sanitation Department to collect waste from households and transport to the City of Moore's landfill.					
City of Midwest City	3	75.1	35.1	\$1,696.04	\$59,531.00
Project Description : One CNG refuse truck to be used for commercial routes.					
Oklahoma Environmental Management Authority	4	68.1	35.1	\$1,690.85	\$68,826.00
Project Description: One new CNG roll-off truck to be used for commercial and residential routes.					
Total Funds Requested by Qualifying Projects					\$250,712.00

ACTION REQUESTED:

Motion to approve the four projects listed above for funding, utilizing CMAQ funds allocated to ACOG's Public Fleet Conversion Grant (CLEAN AIR Grants) Program.