

**RESOLUTION NO. \_\_\_\_\_**

**RESOLUTION OF THE CITY OF PFLUGERVILLE, TEXAS  
SUPPORTING THE CAPITAL AREA COUNCIL OF GOVERNMENTS' APPLICATION FOR  
ENHANCED FINE PARTICULATE MATTER MONITORING IN CENTRAL TEXAS**

WHEREAS, air quality can threaten our environment, economy, and the health of the residents of the City of Pflugerville; and

WHEREAS, air pollution levels in Central Texas were considered "moderate" or worse on thirty-six percent of days in 2021, according to the National Air Quality Index (AQI); and

WHEREAS, children, older adults, people with lung disease and people with heart disease are particularly affected by poor air quality, and make up about two out of every five residents in Central Texas; and

WHEREAS, fine particulate matter levels (PM<sub>2.5</sub>) cause the majority of the "moderate" air pollution days in the Austin-Round Rock-Georgetown Metropolitan Statistical Area; and

WHEREAS, enhanced monitoring of PM<sub>2.5</sub> is important not only for public health, but also for understanding the sources and effects of PM<sub>2.5</sub> pollution on the region's vulnerable communities;

WHEREAS, the City of Pflugerville is a member of the Central Texas Clean Air Coalition and actively involved in the region's ongoing air quality planning efforts.

WHEREAS, City of Pflugerville participates in the Regional Air Quality Plan, whose objectives are to maximize the probability of compliance with the National Ambient Air Quality Standards region-wide and to minimize the health and environmental impacts of regional air pollution.

THEREFORE, BE IT RESOLVED, that the City of Pflugerville supports CAPCOG's application for enhanced PM<sub>2.5</sub> monitoring in Central Texas.

Passed and Approved this 8<sup>th</sup> of March, 2022

\_\_\_\_\_  
Victor Gonzales, Mayor

ATTEST:

\_\_\_\_\_  
Trista Evans  
City Secretary