RESOLUTION APPROVING FIVE YEAR JOINT FUNDING AGREEMENT IN THE IN THE AMOUNT OF \$ 822,000 WITH THE UNITED STATES GEOLOGICAL SURVEY TO PROVIDE STREAM LEVEL AND RAINFALL GAGING SERVICES

WHEREAS, the joint funding agreement with the USGS will be utilized for the continuous stream level and rainfall gaging network of area streams, as well as the real-time hosting of that data on a publicly available website;

WHEREAS, the Water Resources Department needs reliable support to monitor stream and rainfall levels to perform ongoing water resources investigations, emergency services response, citizen interactions, etc. to determine flooding impacts, help preserve infrastructure, and respond to environmental emergencies;

WHEREAS, work under this contract consists of the physical and routine maintenance of the actual devices, as well as the reliable data management and hosting of information used by many government agencies, scientist, planners, and the general public, and;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GREENSBORO:

That the City Manager is authorized to execute on behalf of the City of Greensboro, a five year Joint Funding Agreement with the USGS for Stream Level and Rainfall Monitoring Services.