

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

**A RESOLUTION ACCEPTING FUNDING FROM AND AUTHORIZING THE MAYOR AND CITY CLERK TO ENTER INTO AN AMENDED MEMORANDUM OF AGREEMENT WITH PULASKI AREA GEOGRAPHIC INFORMATION SYSTEM (PAgis) FOR STORMWATER GIS DATA DEVELOPMENT; APPROPRIATING FUNDS; AND FOR OTHER PURPOSES.**

WHEREAS, Ark. Code Ann. §§ 25-20-101 et seq. provides for interlocal cooperation agreements between various political subdivisions of the State of Arkansas; and

WHEREAS, in October 2000, the City of North Little Rock (“City”) became a member of the Pulaski Area Geographic Information System (“PAgis”); and

WHEREAS, in 2017, PAgis initiated development of a standardized GIS data model for Stormwater with the purpose of developing a Stormwater database for use in supporting State and Federal regulations, engineering planning, flood control, water quality monitoring and infrastructure asset management; and

WHEREAS, pursuant to Resolution No. 9145, passed on February 13, 2017, the City entered into a Memorandum of Agreement with PAgis for Stormwater GIS Data Development and accepted funding from PAgis in the amount of \$85,000.00, with a 15% match in the amount of \$12,750.00; and

WHEREAS, the work performed under the original Memorandum of Understanding has been finished and the original funds exhausted, but the dataset remains incomplete;

WHEREAS, PAgis is making continued funding available to produce an updated Stormwater database for the City, and in fiscal year 2018, PAgis will supply total funding amount of \$50,000.00 to the City, with a 15% match in the amount of \$7,500.00 for this project; and

WHEREAS, Marlar Engineering (“Marlar”) will perform the work required under Amendment #1 to the Memorandum of Agreement (a copy of which is attached hereto as Exhibit A) under the direction of Public Works City Engineering, with Marlar’s invoices to be reimbursed in accordance with terms of the attached amendment; and

WHEREAS, it is in the best interests of the City to enter into Amendment #1 to the Memorandum of Agreement with PAgis for the continued development and future maintenance of the Stormwater GIS database.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF NORTH LITTLE ROCK, ARKANSAS:

SECTION 1: That the City hereby accepts funds in the amount of Fifty Thousand & 00/100 Dollars (\$50,000.00), and the Mayor and City Clerk are authorized to execute Amendment #1 to the Memorandum of Agreement on behalf of the City with the Pulaski Area Geographic Information System ("PAgis") (substantially similar to Exhibit "A" attached hereto).

SECTION 2: That the total cost of the project in the amount of \$57,500.00 is hereby appropriated from the General Fund (\$50,000.00 to be reimbursed through requests by the City to PAGis).

SECTION 3: That this Resolution shall be in full force and effect from and after its passage and approval.

PASSED:

APPROVED:

\_\_\_\_\_

\_\_\_\_\_  
Mayor Joe A. Smith

SPONSOR:

ATTEST:

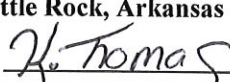
  
\_\_\_\_\_  
Mayor Joe A. Smith *by AP*

\_\_\_\_\_  
Diane Whitbey, City Clerk

APPROVED AS TO FORM:

  
\_\_\_\_\_  
Amy Beckman Fields, City Attorney

PREPARED BY THE OFFICE OF THE CITY ATTORNEY/ABF

FILED	11:35 A.M.	_____ P.M.
By	City Atty Amy Fields	
DATE	4-3-18	
Diane Whitbey, City Clerk and Collector North Little Rock, Arkansas		
RECEIVED BY		





**Pulaski Area Geographic Information System (PAGIS)  
Stormwater GIS Data Development Funding  
Rules and Regulations & Memorandum of Agreement  
Amendment #1**



**WHEREAS** PAGIS is an independent government agency specializing in the acquisition, maintenance, and distribution of GIS-related data within Pulaski County, it has several purposes, the most significant being:

- To provide and maintain a high quality, centralized, enterprise class Geographic Information System (GIS) data warehouse;
- To provide access to the PAGIS GIS data warehouse for each member agency to use as a foundation for their internal GIS applications and analysis which support agency planning, operations, and other governmental functions; and
- To provide access to the PAGIS GIS data warehouse for use in various mapping applications by land development consulting engineers, academic institutions, community projects, the public, and other agencies.

**WHEREAS** PAGIS has initiated development of a standardized GIS data model for Stormwater in 2010 which has been partially populated by staff of several of the member agencies and PAGIS staff;

**WHEREAS** the PAGIS member agencies have expressed an interest in fully developing a Stormwater database for use in supporting State and Federal regulations, engineering Planning, flood control, water quality monitoring, and infrastructure asset management;

**WHEREAS** in 2017 PAGIS made funding available for Stormwater data development to the City of North Little Rock which agreed to follow rules and regulations set for by the PAGIS Board of Directors to receive funding for Stormwater GIS data development. Status of which is shown below in parentheses:

- *(COMPLETED) City of North Little Rock shall amend requirements for approval of land development projects. Such projects include, but are not limited to, new subdivisions, and commercial or industrial sites. Changes to City regulations must require the developer to provide standardized, electronic as-built maps of Stormwater infrastructure, and associate a spreadsheet of descriptive attributes with the maps, ready to be converted to a GIS database.*
- (ON-GOING) City of North Little Rock shall implement an internal procedure for updating GIS Stormwater infrastructure assets as a result of City managed development projects, and other operations and maintenance activities resulting in changes to the Stormwater infrastructure assets.
- (ON-GOING) City of North Little Rock shall use Stormwater data development funding from PAGIS to issue a professional services agreement with a firm qualified to field collect and/or verify GIS map features and associated attribute data, and/or convert existing City drawings and plans to PAGIS Stormwater GIS database specifications and standards.
- (ON-GOING) City of North Little Rock shall use a scope of work, mapping standards, deliverable list, and schedule, supplied or approved by PAGIS Manager, in final contract with firm contract to provide said services.
- (ON-GOING) City of North Little Rock shall withhold final payment of 15% from contractor until PAGIS staff has approved the final data deliverables.



- (COMPLETED) In fiscal year 2017, which is the calendar year for both parties, PAgis shall supply a total funding amount of \$85,000 and the City of North Little Rock shall supply a 15% match of \$12,750 for this project.
- (COMPLETED) City of North Little Rock shall pay contractor invoices, up front, in accordance with the contract terms, and submit reimbursement requests to PAgis no more than monthly. Final invoice to PAgis shall be no later than December 15, 2017.

**WHEREAS** the work performed under the original Memorandum of Understanding ("MOA"), signed in March of 2017 has been finished and original funds exhausted, but the dataset remains incomplete, and both parties would like to amend the original MOA, to include the following changes:

- In fiscal year 2018, which is the calendar year for both parties, PAgis shall supply a total funding amount of \$50,000 and the City of North Little Rock shall supply a 15% match of \$7,500 for this project.
- City of North Little Rock shall pay contractor invoices, up front, in accordance with the contract terms, and submit reimbursement requests to PAgis no more than monthly. Final invoice to PAgis shall be no later than December 15, 2018.

**WHEREAS** the City of North Little Rock participates in PAgis as an active member agency, and is the custodian of Stormwater infrastructure assets, and therefore has a vested interest in a complete and current Stormwater GIS database; and

**WHEREAS** the City of North Little Rock has expressed a desire to cooperate with PAgis in the development and future maintenance of the Stormwater GIS database.

**NOW, THEREFORE**, it is mutually agreed that the parties enter into this Amendment #1 to the original MOA to work together to produce an updated Stormwater GIS database for the City of North Little Rock, and that the position identified below will be responsible for the continued update and maintenance of that parties' data into the future, and will provide Stormwater GIS database updates for their area of interest on at least a semi-annual basis.

**RESPONSIBILITY** for continued updates and maintenance on behalf of the City of North Little Rock shall be the Planning and Development GIS Analyst.

**AGREEMENT** is made on \_\_\_\_\_, by these parties: City of North Little Rock and PAgis.

\_\_\_\_\_  
Joe Smith, North Little Rock, Mayor

\_\_\_\_\_  
Date

\_\_\_\_\_  
Vince Guillet, PAgis, Manager

\_\_\_\_\_  
Date