

RESOLUTION NO. 1288

RESOLUTION APPROVING A JOINT FUNDING AGREEMENT BETWEEN THE CITY OF WEST BRANCH AND THE UNITED STATES GEOLOGIC SURVEY (USGS) IOWA WATER SCIENCE CENTER FOR STORMWATER MONITORING.

WHEREAS, the USGS Iowa Water Science Center proposes to install two streamgages and three raingages in the Wapsinonoc Creek watershed; and

WHEREAS, the streamgages and raingages will provide real-time information, allowing city officials and residents to view current levels in the creek and rainfall data at multiple locations to be better prepared for the possibility of flooding; and

WHEREAS, these gages are intended to provide data that can be used for future flood inundation modeling; and

WHEREAS, these monitoring locations would then assist city officials in implementing flood mitigation practices; and

WHEREAS, a set of scenarios will be defined by the City of West Branch along with future National Park Service flood mitigation plans to evaluate best management practices to mitigate future flooding of West Branch; and

WHEREAS, a joint funding agreement for monitoring has been provided to the City of West Branch by the USGS Iowa Water Science Center; and

WHEREAS, the City of West Branch would pay \$13,740 annually for the services under this agreement; and

WHEREAS, it is now necessary to approve said agreement.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of West Branch, Iowa that the aforementioned joint funding agreement between the City of West Branch and the United States Geologic Survey (USGS) Iowa Water Science Center for stormwater monitoring is hereby approved. Further, the Mayor is directed to execute the agreement on behalf of the City.

Passed and approved this 20th day of April, 2015.



Mark Worrell, Mayor

ATTEST:



Matt Muckler, City Administrator/Clerk