



## CITY COUNCIL ITEM SUMMARY

<b>MEETING DATE:</b>	May 18, 2023
<b>SUBCATEGORY:</b>	Engineering Services
<b>DEPARTMENT NAME:</b>	Public Works
<b>AGENDA ITEM TITLE:</b>	Professional Services Agreement for Downtown Flood Study
<b>DEPARTMENT SUMMARY RECOMMENDATION:</b>	<p>There are several areas within the Downtown Area that are currently mapped as Localized Floodplain. The proposing engineer/surveyor will get detailed information that should better define this floodplain. The attached agreement from Barge Design Solutions will include fieldwork by their surveyors and analysis by their qualified engineering department. The information provided from this study should provide the City with better information to assist in planning of floodplain management and potential areas of need to reduce flooding potential.</p> <p>The agreement for these services is \$51,300. Public Works will utilize America Rescue Plan Act (ARPA) Funds for this project. In order to qualify for these funds, we feel that this project would help our stormwater division “manage, reduce and recapture stormwater” drainage in the future based on identifying flood areas in the downtown area. Therefore, this project would meet the requirements for eligibility of ARPA funds. This is not a budgeted item, but will utilize available ARPA funds.</p> <p>Public Works recommends approval of this agreement.</p>
<b>LEGAL:</b>	Archer & Lovell Law office has reviewed the agreement.