



AGENDA ITEM EXECUTIVE SUMMARY

Title: Recommendation to Approve Consulting Engineering Services Agreement for the 7th Avenue Creek Project

Presenter: Karen Young

Please check appropriate box:

	Government Operations	X	Government Services – 04.25.16		
Estimated Cost:	\$212,144	Budgeted:	YES	X	NO

Executive Summary:

HR Green completed the 7th Avenue Creek Project Concept Phase, which identified two distinct options to help mitigate impacts of flooding in this area. Staff identified the project steps in FY16/17 to include: Develop Master Plan, Project Cost & Phasing Plan, Watershed Plan, Funding Analysis & Public Outreach. Below are the first steps in the project, with the remaining steps to be approved in the future.

Master Plan Development– Development of single preferred overall master plan, which may include a hybrid of the concepts (Engineered & Greenway solution). Plan will be developed with consideration of the following: Public/City Council/Staff Input, FEMA proposed maps, elevation certificates, costs/funding, property availability, project costs and funding options. In addition to the development of the plan along the creek areas we will be evaluating alternative locations for potential development of flooding mitigation, which will be incorporated into the overall Master Plan if appropriate. Coordination with regulatory agencies will take place to ensure that the proposed master plan will meet with each agencies requirement for future construction. This portion of the project will include public outreach, website updates and public meetings.

Project Phasing, Cost & Prioritization Plan - The overall project will be broken down into a phasing plan, costs for each will be developed, Benefit/Cost Analysis will be performed and projects will be prioritized.

Conditional Letter of Map Revision (CLOMR) – The intent of the CLOMR is to obtain preliminary approval from FEMA of proposed improvements and anticipated change in the limits of the floodplain, if the improvements are completed as shown in the CLOMR. We are looking to get this approval prior to incurring construction costs, since the approval of a CLOMR ascertains that the maps will eventually be revised as proposed.

Staff negotiated a lump sum fixed fee not to exceed amount with HR Green for \$212,144.

Attachments: *(please list)*

None

Recommendation / Suggested Action *(briefly explain):*

Recommendation to Approve Consulting Engineering Services Agreement with HR Green for the 7th Avenue Creek Project in the amount of \$212,144.

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Agenda Item Number: 4.p