

 <p>ST. CHARLES S I N C E 1 8 3 4</p>		AGENDA ITEM EXECUTIVE SUMMARY					
		Title:		Motion to approve a Resolution Authorizing the Mayor and City Clerk of the City of St. Charles to approve a Consulting Engineering Services Agreement for the Watershed Plan for the 7 th Avenue Creek to H.R. Green, Inc.			
		Presenter:		Peter Suhr			
Please check appropriate box:							
		Government Operations				Government Services	
		Planning & Development		X		City Council 8/1/2016	
		Public Hearing					
Estimated Cost:		\$75,410		Budgeted:		YES	X NO
Budgeted Project Amount/Engineers Estimate: \$100,000							
If NO, please explain how item will be funded:							
Executive Summary:							
<p>The next stages of the 7th Avenue Creek project includes the development of a Watershed Plan in accordance with the nine elements as established in the guidelines of the United States Environmental Protection Agency (USEPA). A Watershed Plan summarizes the overall condition of the watershed and provides an integrated, holistic framework to effectively and efficiently restore water quality. The nine elements will; identify causes and sources of pollution, estimate load reductions expected, describe management measures and targeted critical areas, estimate technical and financial assistance needed, develop and information and education component, develop a project schedule, describe interim and measurable milestones, identify indicators to measure progress, develop a monitoring component. In addition to identifying environmental opportunities, this study when approved by the IEPA will allow the City to apply for Section 319 Grant Funding for construction of future projects within the 7th Avenue Creek watershed.</p> <p>During earlier research and coordination with the IEPA, it was determined that there is an approved watershed plan for the Ferson/Otter Creek Watershed. The IEPA has suggested that the City prepare an addendum to this existing plan to include the 7th Avenue Creek, which would minimize the costs.</p> <p>City Staff applied for the Kane County Riverboat Grant funding for the Watershed Masterplan for the 7th Avenue Creek Project. Kane County has notified the City that they are recommending this project be awarded \$61,482 in grant funding. The remaining \$13,928 will be paid for out of the overall budget for the 7th Avenue Creek Project. HR Green is the main consultant for this project with Applied Ecological Services, Inc. as a sub-consultant to HR Green for this project.</p>							
Attachments: (please list)							
None.							
Recommendation / Suggested Action (briefly explain):							
Motion to approve a Resolution Authorizing the Mayor and City Clerk of the City of St. Charles to approve a Consulting Engineering Services Agreement for the Watershed Plan for the 7 th Avenue Creek to H.R. Green, Inc.							
For office use only:		Agenda Item Number: IIB8					

City of St. Charles, Illinois
Resolution No. _____

**A Resolution Authorizing the Mayor and City Clerk of the City of
St. Charles to approve a Consulting Engineering Services Agreement for
the Watershed Plan for the 7th Avenue Creek to H.R. Green, Inc.**

**Presented & Passed by the
City Council on August 1, 2016**

BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, that the Mayor and City Clerk be and the same are hereby authorized to approve Consulting Engineering Services Agreement for the Watershed Plan for the 7th Avenue Creek to H.R. Green, Inc. in the amount of \$75,410.

PRESENTED to the City Council of the City of St. Charles, Illinois, this 1st day of August, 2016

PASSED by the City Council of the City of St. Charles, Illinois, this 1st day of August, 2016

APPROVED by the Mayor of the City of St. Charles, Illinois, this 1st day of August, 2016

Raymond P. Rogina, Mayor

ATTEST:

City Clerk

COUNCIL VOTE:

Ayes:

Nays:

Absent:

Abstain: