

Date of Action: 8.25.14	
Approved <input checked="" type="checkbox"/>	Denied <input type="checkbox"/>
By: <i>RBM</i>	

**CITY COUNCIL ACTION MEMORANDUM**

**AM No. 14-33: Contract Extension to Raven Engineering in the amount of \$89,467 for Iditapark Water Building engineering services.**

Originator: Public Works Director  
 Date: August 13, 2014

Agenda of: August 25, 2014

Route to:	Department Head	Signature	Date
X	Public Works Director	<i>[Signature]</i>	8/13/14
X	Finance Director	<i>[Signature]</i>	8-14-14
X	Deputy Administrator	<i>[Signature]</i>	8/18/14
X	City Clerk	<i>[Signature]</i>	8.18.14

Reviewed by Mayor Verne E. Rupright: *[Signature]*

**Fiscal Impact:**  yes \$89,467      **Funds Available:**  yes

**Account name/number:** Downtown Water Station-City/320-4369-436-45-62

**Attachments:** Raven Fee Proposal and CIP Data Sheet (2 pages)

**Summary Statement:** This contract extension provides for construction administration engineering services in FY2015 to complete the project, as identified in AM 14-13 previously approved by the City Council. The downtown water station will provide improved access to water haulers and residents who rely on City water to be trucked to their homes.

**Staff Recommendation:** Adopt AM No. 14-33 for contract extension.

City Of Wasilla  
Capital Improvement Project Detail  
Fiscal Year 2015  
Through Fiscal Year 2019

Project Title:

Project Description:

Department/Div.:

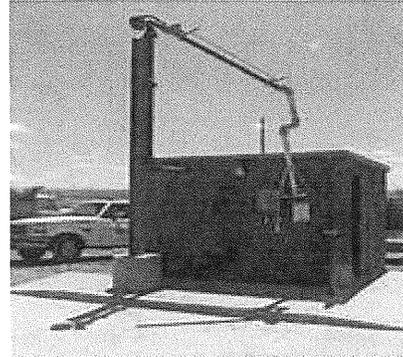
Project Number:   
(Assigned By Finance Department)

Ranking:   
(Assigned By Administration)

**Project Narrative:**

This project will construct a water station on Weber Drive across from Iditapark next to the light industrial area behind the B&J Mall. The current water station is at the Spruce Avenue Reservoir which is outdated and a security risk at one of the City's main well sites. This facility will improve customer service and provide greater access.

The City has received \$664,500 in state grant funding for this project in 2011 and 2012. \$350,000 is needed to complete the project in FY2015.



**Impact on Operating Budget:**

This will be a new building for the water utility with heating and electrical costs estimated at \$2,400 annually. Additional costs will be seen for insurance and additional time for water utility staff to make daily inspections and snow removal in the winter.

**Project Cost Summary**

**Expenditure Category:**

	Prior Budget	Project Expenditures To Date	Project Balance	Additions					Total CIP Cost
				Fiscal YR 2015	Fiscal YR 2016	Fiscal YR 2017	Fiscal YR 2018	Fiscal YR 2019	
Administration/OH	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Land	-	-	-	-	-	-	-	-	-
Design Services	-	-	-	-	-	-	-	-	-
Engineering	-	-	-	35,000	-	-	-	-	35,000
Construction	-	-	-	315,000	-	-	-	-	315,000
Equipment	-	-	-	-	-	-	-	-	-
Other Services	-	-	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-	-	-
<b>Totals</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 350,000</b>

**Funding Source Summary**

**Funding Sources:**

	Prior Budget	Project Revenue To Date	Project Balance	Additions					Total CIP Funding
				Fiscal YR 2015	Fiscal YR 2016	Fiscal YR 2017	Fiscal YR 2018	Fiscal YR 2019	
Local:									
Operating Transfers									
Enterprise Fund	\$ -	\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ 350,000
<b>Totals</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 350,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 350,000</b>

**Cost Beyond 5-Year Program:**

Iditapark Water Building and Site Work Project  
Raven Engineering Construction Administration Fee Estimate to Complete Project

Raven Engineering Services and Proposed Fees							
Item	Raven Engineering Inc.			Subconsultants		Subtotals	TOTALS
	Project Manager/ Civil Engineer		Expenses	Subconsultant Fees	REI 15%		
	Rate	\$ 90.00			Subconsultant		
	Hours	Fees			Markup		
Additional Payable, July 2014 Invoice							\$ 7,126.24
Earned through August 12, 2014							\$ 11,900.01
Estimate to Complete Phase I							
Process Payment Estimate #2	8	\$ 720.00	\$ 10.00	\$ -	\$ -	\$ 730.00	
Provide General Construction Admin & Inspection	100	\$ 9,000.00	\$ 2,800.00	\$ -	\$ -	\$ 11,800.00	
Estimate to Complete Phase I							\$ 12,530.00
Estimate to Complete Phase II							
Attend Pre-Construction Conference	2	\$ 180.00	\$ 10.00	\$ -	\$ -	\$ 190.00	
Review Submittals	100	\$ 9,000.00	\$ 50.00	\$ -	\$ -	\$ 9,050.00	
Process Payment Estimates	40	\$ 3,600.00	\$ 50.00	\$ -	\$ -	\$ 3,650.00	
Provide General Construction Admin & Inspection	360	\$ 32,400.00	\$ 3,000.00	\$ 3,520.00	\$ 528.00	\$ 39,448.00	
Mechanical Construction Administration	0	\$ -	\$ -	\$ 1,775.00	\$ 266.25	\$ 2,041.25	
Electrical Construction Administration	0	\$ -	\$ -	\$ 1,775.00	\$ 266.25	\$ 2,041.25	
Prepare Record Drawings	16	\$ 1,440.00	\$ 50.00	\$ -	\$ -	\$ 1,490.00	
Estimate to Complete Phase II							\$ 57,910.50
<b>TOTAL, Estimate to Complete Phase I and Phase II</b>							<b>\$ 89,466.75</b>