



ST. CHARLES
SINCE 1834

AGENDA ITEM EXECUTIVE SUMMARY

Title:	Recommendation to waive the formal bid process and award purchase of eight Capacitor Bank units from Wesco in the amount of \$175,000
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Presenter:	Tom Bruhl
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Please check appropriate box:

	Government Operations	X	Government Services 10.28.13
	Planning & Development		City Council
	Public Hearing		

Estimated Cost:	\$175,000	Budgeted:	YES	X	NO	
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If NO, please explain how item will be funded:

Executive Summary:

Installation of capacitor banks was a recommendation from our 10 Year Study. In November, 2012, the City deployed the first new capacitor bank on Stern Avenue. The unit had the desired impacts of lowering total power (KVA) on the line and supporting system voltage. In 2013, we deployed an additional 10 units with similar positive results. Using historical data from our SCADA system, we have determined eight additional installations that would have similar positive effects for our distribution system. The City went out for quotes for this highly engineered, custom product and got a variety of responses. Wesco (representing ABB) was the low quote supplier who met all technical requirements.

Attachments: *(please list)*

Quote tabulation sheet, Bid Waiver

Recommendation / Suggested Action *(briefly explain):*

Recommendation to waive the formal bid process and award purchase of eight capacitor banks units from Wesco in the amount of \$175,000.

For office use only:

Agenda Item Number: 4.c