

**CITY OF PEORIA, ARIZONA
COUNCIL COMMUNICATIONS**

CC: TC
Amend No. _____

Date prepared: October 28, 2008

Council Meeting Date: December 2, 2008

TO: Carl Swenson, City Manager
THROUGH: Susan Daluddung, Deputy City Manager 
FROM: Andrew Granger, P.E., City Engineer 
THROUGH: Dan Nissen, P. E., City Engineer 
PREPARED BY: Geoffrey Zinnecker, P.E., Civil Engineer 

SUBJECT: Approval of the expenditure of funds to CS Construction, Inc., utilizing the existing Job Order Contract No. 4, Traffic Signals at Various Locations, between the Town of Gilbert and CS Construction in the amount of \$690,502.83 for the construction of the 103rd Avenue and Northern Avenue Traffic Signal and Intersection Improvements (Project No. TS-0702, Town of Gilbert JOC Contract No. 4 (December 5, 2006), Traffic Signals at Various Locations)

RECOMMENDATION:

Discussion and possible action to approve the expenditure of funds to CS Construction, Inc., utilizing the existing Job Order Contract No. 4, Traffic Signals at Various Locations, between the Town of Gilbert and CS Construction, in the amount of \$690,502.83 for the construction of the 103rd Avenue and Northern Avenue traffic signal and intersection improvements.

Additionally, we request that Mayor and Council authorize the use of reserves from the Water Fund and a budget amendment in the amount of \$60,000 from the Water Fund Contingency Account, 2050-2050-570000 to Water Utility Account, 2050-2140-543002-CIPWR-UT00203.

SUMMARY:

One of the projects included in the Traffic Signal Program is the construction of the traffic signal and intersection improvements at 103rd Avenue and Northern Avenue. As part of the intersection improvements, the project will construct a 16-inch waterline in

CITY CLERK USE ONLY:

- Consent Agenda
- Carry Over to Date: _____
- Approved
- Unfinished Business (Date heard previous: _____)
- New Business
- Public Hearing: No Action Taken

ORD. # _____ RES. # _____
LCON# _____ LIC. # _____
Action Date: _____

Northern Avenue from 107th Avenue to 103rd Avenue. The Utilities Department has a project identified in FY12 to construct a 16-inch waterline on Northern Avenue between 103rd Avenue and 107th Avenue. As part of the intersection project, 65 feet of 16-inch waterline will be constructed and extend beyond the limits of the intersection stub-out without having to cut the intersection at a later date.

Staff recommends using the Job Order Contract (JOC) delivery method to provide construction services for the intersection and traffic signal improvements. The City of Peoria does not have an Intersection and Traffic Signal (JOC) contract in place. However, the Town of Gilbert has a JOC Contract with CS Construction, Inc. for the construction of traffic signals at various locations in their CIP program. The Contract allows for other agencies, upon written approval by the Town of Gilbert and CS Construction, Inc. to utilize the existing JOC contract for use on similar projects in their jurisdiction. The City of Peoria Materials Management has since received the required approvals from the Town of Gilbert and CS Construction and is allowing staff to utilize this JOC contract.

This type of contract offers the flexibility, speed, and quality of construction that the City of Peoria demands for these types of projects. The use of a pre-negotiated, open-end contract also allows the City and the contractor to act as a team to work together to ensure that the project is completed with the highest quality and the least amount of disruption to the motoring public.

Staff met with CS Construction, Inc. to discuss the project and review the plans. CS Construction, Inc. submitted a proposal in the amount of \$690,502.83 to construct the intersection and traffic signal improvements. Staff reviewed the proposal and recommends approval.

Subject to Council approval, the construction schedule for the project is summarized below:

ROW Acquisition	Dec. 2008
Construction Phase	Jan. 2009 – June 2009

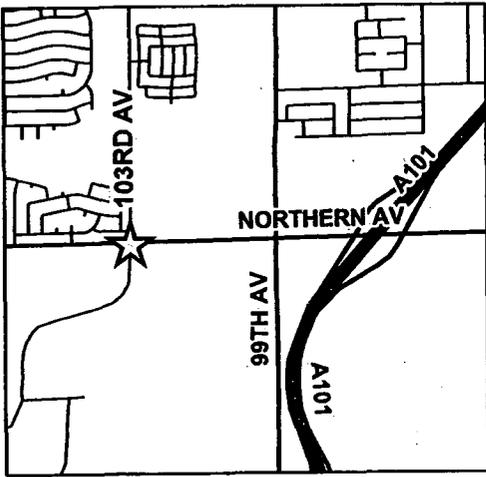
FISCAL NOTE:

Payment for the Street and Traffic Signal Improvements will be from the Transportation Sales Tax Fund Street System Account, 7010-7075-543001-CIPTC-EN00170CO in the amount of \$622,437.64.

Payment for the Water Improvements will be from the Water Fund Water System Account, 2050-2140-543002-CIPWR-UT00203CO in the amount of \$68,065.19.

ATTACHMENT:

1. Vicinity Map



Vicinity Map

Legend

	Existing
	Proposed

City of Peoria
103rd Avenue
& Northern Avenue



NOTE:
This Map is based on geographic
coordinate data subject to change and
FOR GENERAL INFORMATION ONLY.

