



AGENDA  
ITEM 5h  
DATE 10-19-09

# City Council Report

**Date:** October 19, 2009  
**To:** City Council  
**Through:** Jack Friedline, Deputy City Manager  
**From:** Elizabeth Huning, City Engineer  
**Subject:** Bus Pullout and Shelter  
Southwest Corner of Dobson and Baseline Roads  
City Project 09-903-001  
Council District 3

**Strategic  
Initiatives**



## **Purpose and Recommendation**

The purpose of this report is to provide information to the Council on the results of bids received for the Bus Pullout and Shelter, Southwest Corner of Dobson and Baseline Roads (See Exhibit "A" for project location).

It is recommended that Council award this project to low bidder, Caymus Corporation in the amount of \$47,126.86.

## **Background**

Accessible and shaded bus stops are an important part of building a high quality transit system. This is especially true in the City of Mesa where shade is critical in summer months with a public transit network that often requires passengers to transfer and wait for service of other buses. There are approximately 794 bus stops in Mesa of which approximately 219 of them have shelters. Another key component to bus travel is to minimize the conflict between the buses and passenger cars. This can be substantially improved by the use of bus pullouts that removes the bus from the travel lanes while transit users load and unload.

## **Discussion**

The bus stop at the southwest corner of Dobson and Baseline Roads currently has no shelter or pullout. This creates a situation where transit riders are forced to wait in the sun, or they use the shade trees at the Dobson Ranch Homeowners association (HOA).

The use of these shade trees has left the HOA with increased maintenance costs due to vandalism of structures, wear to existing landscaping, and littering. This project will install a Mesa Standard Shelter complete with two benches, waste receptacles, solar

lighting, bike loops and shade screens for bus passengers to use and provides a complete bus pullout. The bus pullout will provide safe conditions for both bus and passenger vehicle traffic at this location.

Community Impact – Temporary impacts to the area will include temporary traffic restrictions, construction noise and dust. Once work is started, the project is anticipated for completion within thirty (30) calendar days.

### **Alternatives**

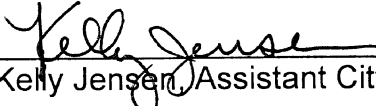
An alternative would be to not construct the site improvements for the bus stops. This is not recommended, as it is important to provide facilities to encourage mass transit, improve traffic flow and provide safe passenger vehicle and bus conditions during bus passenger loading and unloading.

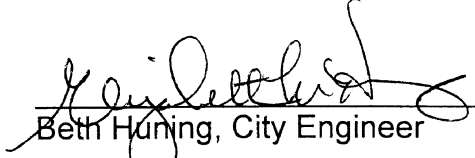
### **Fiscal Impact**

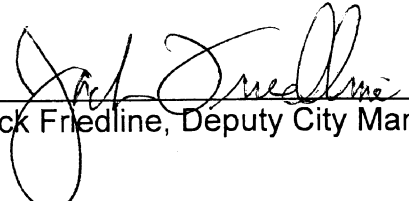
The recommended total award of this project is \$47,126.86 which consists of a low bid of \$42,842.60 plus an additional \$4,284.26 (10% allowance for change orders). This project will be funded from the approved FY 09/10 Mass Transit Capital Budget.

### **Coordinated With**

The Transportation Department concurs with this recommendation.

  
\_\_\_\_\_  
Kelly Jensen, Assistant City Engineer

  
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Beth Huning, City Engineer

  
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Jack Friedline, Deputy City Manager



CITY OF MESA  
MESA, ARIZONA

BUS PULLOUT AND SHELTER, SOUTHWEST CORNER OF DOBSON AND  
BASELINE ROADS

**PROJECT NO. 09-903-001**

Tabulation of Bids Received, Thursday, September 17, 2009, at 1:00 P.M.

<b>ENGINEER'S ESTIMATE</b>	<b>\$91,225.00</b>
1. Caymus Corporation	\$42,842.60
2. AJ Roberts Industrial Inc.	\$63,463.00
3. Liberty Builders and Development	\$63,660.57
4. 442 Construction Inc.	\$63,955.70
5. Sallaway Development LLC	\$68,400.00
6. Spire Engineering LLC	\$68,610.00
7. Shada Inc., dba Benchmark Construction	\$68,817.00
8. CPC Construction Inc.	\$71,104.00
9. Wheeler Construction Inc.	\$71,228.00
10. G and G Construction Company	\$71,689.00
11. HW Johnson Concrete Construction LLC	\$80,164.05
12. Visus Engineering Construction Inc.	\$81,810.00
13. RK Sanders Inc.	\$91,477.50
14. Woods Commercial Construction Company	\$91,595.25
15. J Banicki Construction Inc.	\$110,301.00
16. Petra Contracting	\$114,948.20