AGENDA ITEM:  
DATE: 6/2/2014

CITY OF CASA GRANDE
REQUEST FOR COUNCIL ACTION

<table>
<thead>
<tr>
<th>Date Submitted:</th>
<th>5/8/2014</th>
<th>Date Requested:</th>
<th>6/2/2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of Action Requested</td>
<td></td>
<td>Subject</td>
<td></td>
</tr>
<tr>
<td>Resolution</td>
<td></td>
<td>Award of Contracts for the design of a traffic signal at the intersection of Jimmie Kerr Blvd. and Sunland Gin Rd.</td>
<td></td>
</tr>
<tr>
<td>Ordinance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Formal Action/Motion</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Public Hearing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

RECOMMENDATION:
Staff recommends the Mayor and City Council award a Contract for Professional Services to AMEC Environmental & Infrastructure, Inc. in an amount not to exceed $58,848.

DISCUSSION:
A signal warrant and prioritization study was conducted on 12 intersections in the city and this ranked as the number one intersection to be signalized. A Request for Qualifications (RFQ) for Traffic Signal Design Professional Services was published and the City received 10 submittals. After review of those Statements of Qualifications, the review panel selected AMEC to design this signal. An appropriate scope and fee for the project was negotiated.

Staff is considering the design and construction of a span wire type traffic signal at this location. This option is the lowest cost option to construct and provides the most flexibility to accommodate future roadway improvements.

FISCAL IMPACT:
The total contract amount is $58,848. This includes $16,342 for AMEC to coordinate and provide pre-emption plans along with associated fees to Union Pacific Railroad. This project was funded in account number 201-25-431-4710-40 for project 10-SIG-1806.

ALTERNATIVES
Deny request.

Reviewed by
Finance Director: Doug Sandstrom
City Attorney: Brett Wallace

Prepared by:
Duane Eitel
Traffic Engineer

Recommended by:
Kevin Louis
Director of Public Works

Approved by:
Larry Rains
City Manager