## MEMORANDUM

| To: | Mayor and City Council |
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| From: | Michael Smith, Director of Public Works |
| Date: | $5 / 14 / 2012$ |
| Subject: | Discussion of Womack at Vermack Intersection Design <br> Contract |

## ITEM DESCRIPTION

## Discussion of Womack at Vermack Intersection Design Contract

## BACKGROUND

The City's Comprehensive Transportation Plan, adopted in 2011, identified the improvement of the intersection of Womack Road and Vermack Road as a high priority project. Analysis of traffic counts taken in late 2010, indicated that the intersection created unacceptable delays (level of service E) during peak traffic periods at that time. The analysis also projected that delays would continue to increase and without improvement, the intersection would operate at the lowest level of service, F, by 2015.

Funding to complete engineering design of this intersection was included in the 2012 budget and in March staff issued a Request for Proposals for full design. Thirteen proposals were received and reviewed by staff from Public Works and Community Development. Based on factors including project understanding, scope, schedule, experience and cost, The LPA Group Incorporated was identified as the highest ranked firm for this project. A summary of the evaluation results is attached to this memo.

## FUNDING

The 2012 capital budget includes $\$ 100,000$ for this project. Based on LPA's proposed cost of $\$ 129,000$, an additional $\$ 29,000$ in funding is needed.

## RECOMMENDED ACTION

Staff respectfully requests that Council: (1) award Purchasing Contract $12-05$ to The LPA Group Incorporated; (2) authorize staff to provide funding for the contracts; and (3) authorize the City Manager to execute the necessary documents following satisfactory review by legal counsel.

RFP 12-05 Womack at Vermack Intersection Design

| Firm | Individual Ratings |  |  | Total | Cost |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | MS | RM | HK |  |  |
| The LPA Group Incorporated | 86 | 88 | 87 | 261 | 129,000 |
| Gresham Smith \& Partners | 91 | 85.5 | 83 | 259.5 | 140,000 |
| Kimley-Horn \& Associates, Inc. | 90 | 81.5 | 86 | 258 | 109,830 |
| Mulkey Engineers \& Consultants | 85 | 82 | 89 | 256 | 131,500 |
| Moreland Altobelli Associates | 79 | 73.5 | 88 | 241 | 84,360 |
| American Engineers, Inc. | 82 | 76 | 82 | 240 | 128,000 |
| AMEC | 74 | 67.5 | 93 | 235 | 84,245 |
| Keck \& Wood, Inc. | 80 | 65.5 | 88 | 234 | 92,881 |
| Florence \& Hutcheson | 78 | 76.5 | 75 | 230 | 107,000 |
| Jacobs | 83 | 67.5 | 78 | 229 | 110,132 |
| Precision Planning, Inc. | 74 | 62 | 75 | 211 | 112,800 |
| Ayers \& Associates | 65 | 49 | 64 | 178 | 163,620 |
| Khafra | 55 | 31 | 59 | 145 | 203,100 |

