

City of Peoria

Signal and ITS JOC

October 1, 2008

The City of Peoria Team

- Christine Finney
 - Contracting officer, will serve as the single point of contact between the City and the contractors interested in the project
 - Phone (623) 773-7531
- Geoffrey Zinnecker P.E.
 - Engineer and selection board member
 - Will not answer questions after this meeting

Background

- Currently there are nearly 100 signalized intersections in the City of Peoria
- Typical signals in the City include
 - Poles, heads, switch cabinets, detection
 - Pavement work, handicap ramps
 - Intelligent Transportation System (ITS) Components systems, cameras and fiber optics
 - Architectural work

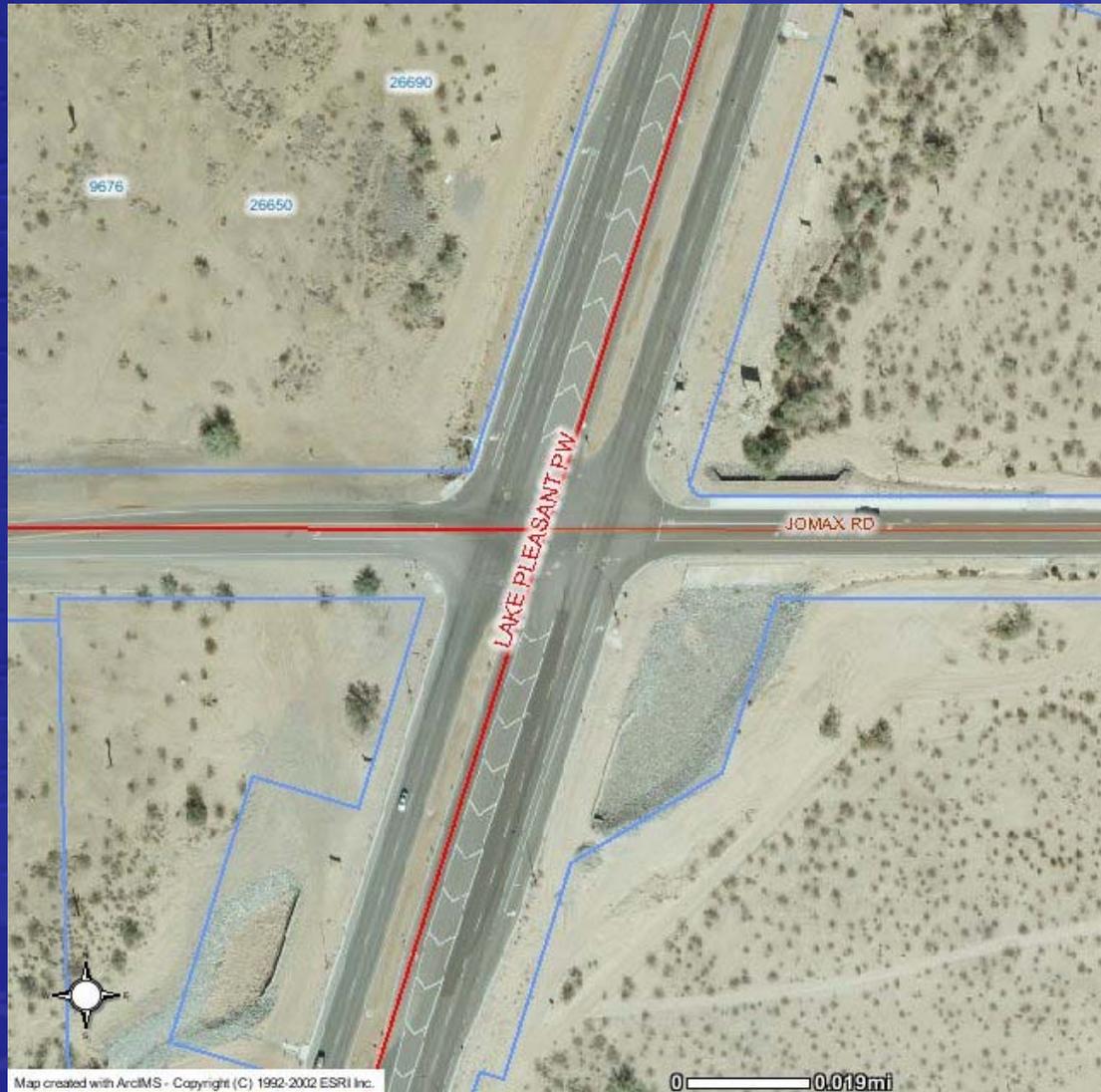
The Job Order Contract

- This contract will be issued to two contractors
- The job orders will be from very small up to \$3,000,000.00
- There is no limit to the number of jobs issued
- Other agencies may use this contract

“Typical” Job Order

- Signalize Jomax and LPP
- Designed by AMEC
- Scheduled for FY09
- Job consists of installing signals at a four way intersection
- Includes some curb and ramp work and a retaining wall
- This intersection includes ITS

Jomax/LPP Overhead



“Typical” Job Order

- Signal and ITS installation can also include design
- Contractor will
 - Obtain permits
 - Set up traffic control
 - Work with the subdivision to insure access
- Engineer’s estimate \$580K

Job Order Process

- Only one of the JOC contractors will be approached for the job – not a competition
- The Order will be offered if the JOC has availability and interest in the job
- We will work together to understand or develop a design
- The JOC will propose the job price

Job Order Process

- A schedule will be worked out together
- The City will approve funding and generate the job order
- The project will be completed as a partnership

Preferred JOC Skills

- Partnering with a design firm
- Experience in partnering with a City
 - Able to suggest solutions to traffic, ITS and fiber work, dust, pavements, boring, landscaping, etc.
- Experience in “other” aspects of construction including permitting, traffic control, hauling, ADOT permits, County coordination

Preferred JOC Skills

- Work with utility companies
 - Water, electrical, communication to eliminate utility conflicts
- Signing and striping – including intelligent message signs, cameras and other ITS equipment
- Able to work with the public

Preferred JOC Skills

- Familiarity with CCTV and Video Detection
- Ability to program Switches, Encoders, and other network equipment
- Splice and Repair Fiber
- Ability to work with managed wireless access points.
- Integration of network equipment.

Questions