



**PURCHASING ITEM
FOR
COUNCIL AGENDA**

1. Agenda Item Number:

31

2. Council Meeting Date:
April 12, 2007

TO: MAYOR & COUNCIL

3. Date Prepared: March 26, 2007

THROUGH: CITY MANAGER

4. Requesting Department: Management Services

5. SUBJECT: Approve sole source purchase of Fire Fighting Foam from Fire-trol Holdings LLC in an amount not to exceed \$25,000.

6. RECOMMENDATION: Request approval for sole source purchase of Fire Fighting Foam from Fire-trol Holdings LLC in an amount not to exceed \$25,000.

7. HISTORICAL BACKGROUND/DISCUSSION: Chandler Fire provides Compress Air Foams Systems (CAFS) on all front line fire engines. The CAFS injects class A fire fighting foam concentrate and compressed air into the water that travels into the fire hose. This produces an extinguishing agent that far outperforms water. The ingredients in foam concentrates vary from manufacturer to manufacturer. Mixing different types of foam concentrates may decrease the product's performance or create sludge inside the CAFS. As a factory recommendation as well as standard practice, foam concentrates are not mixed.

8. EVALUATION PROCESS: Fire-trol is the exclusive manufacturer and distributor of Fire-trol 103B, the class A Fire Fighting Foam currently used by Chandler, Phoenix, and Tempe Fire Departments. This allows Chandler Fire to operate and re-supply with our neighboring Fire Departments with out mixing foams.

9. FINANCIAL IMPLICATIONS: Funds for purchase of Foam will be from the Central Supply Inventory account 101.0000.0000.1516 and charged back to the Fire Departments as it is used.

10. PROPOSED MOTION: Move to approve sole source purchase of Fire Fighting Foam from Fire-trol Holdings LLC in an amount not to exceed \$25,000 per staff recommendation.

APPROVALS

11. Requesting Department


William Robinson, Central Supply Supervisor

12. Department Head


O.D. Burr, Acting Management Services Director

13. Procurement Officer


Sharon Brause, CPPB

14. City Manager


W. Mark Pentz