

**RESOLUTION NO. 588-10**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ORANGE CITY, FLORIDA, AUTHORIZING THE PURCHASE OF A FIRE ENGINE FOR THE ORANGE CITY FIRE DEPARTMENT; REPEALING ALL RESOLUTIONS IN CONFLICT HEREWITH AND PROVIDING AN EFFECTIVE DATE.**

---

**WHEREAS**, the City of Orange City is committed to providing top quality fire protection services to its citizens; and

**WHEREAS**, growth from annexations and new development in recent years has created an increased demand on the fire department; and

**WHEREAS**, these increased demands have caused a strain on the Fire Department's aging fleet of response vehicles; and

**WHEREAS**, the addition of a new engine to the fleet at this time would be prudent in order to maintain current response times and reduce stress on the current fleet in the face of increased demands; and

**WHEREAS**, quotes were obtained from three sources for the purchase of a new engine.

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ORANGE CITY, FLORIDA:**

**SECTION 1.** The fire engine will be purchase under the Florida Sheriff's Contract with Ferrara providing the lowest quote.

**SECTION 2.** The City Manager is authorized to execute an agreement for the purchase of a new fire engine from Ferrara not to exceed \$432,000.

**SECTION 3.** That all resolutions or parts of resolutions in conflict herewith be and the same are hereby repealed.

**SECTION 4.** This Resolution shall become effective immediately upon its adoption.

**ROLL CALL VOTE AS FOLLOWS:**

Gary A. Blair yes

Jeff H. Allebach yes

O. William Crippen yes

Tom Abraham yes

Anthony Pupello yes

Tom Laputka, Vice Mayor yes

Harley Strickland, Mayor yes

ADOPTED THIS 12<sup>th</sup> DAY OF January, 2010.

**ATTEST:**

Deborah J. Renner  
Deborah J. Renner, CMC, City Clerk

**AUTHENTICATED:**

Harley Strickland  
Harley Strickland, Mayor

Approved as to form and legal sufficiency:

W. E. Reischmann  
W. E. Reischmann, City Attorney

## MEMORANDUM

To: Chester Murray, Interim City Manager

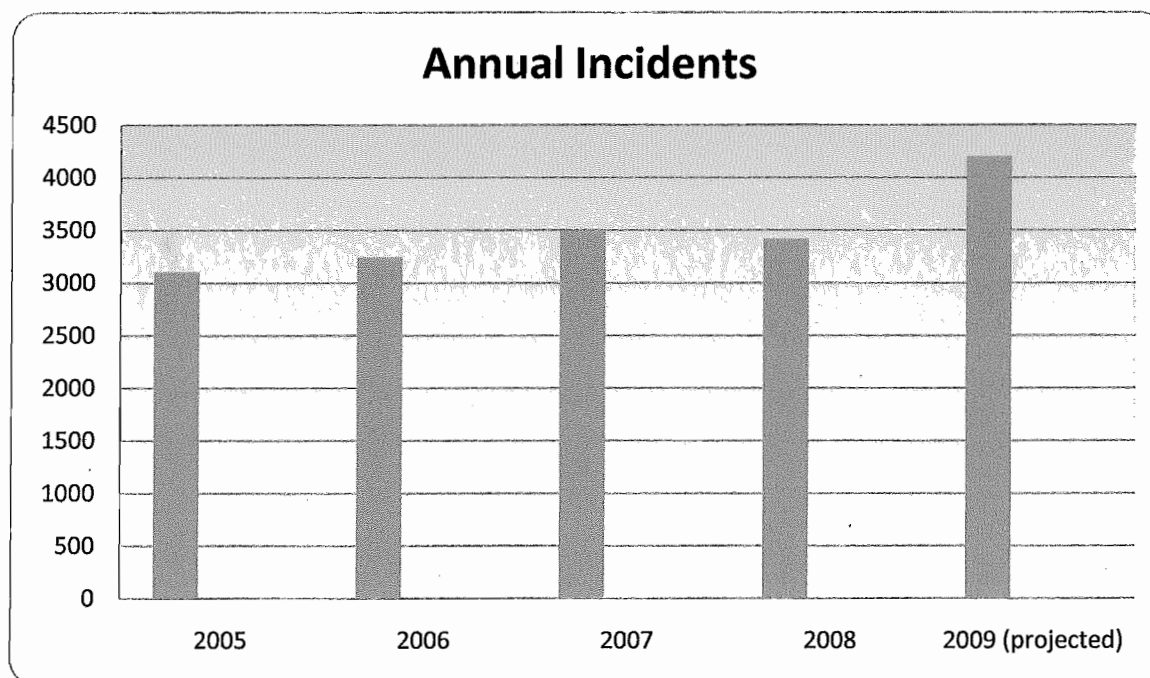
From: Herbert Hoffman Jr., Fire Chief

Date: December 10, 2009

Subject: Additional Fire Engine

---

Since our last new fire engine purchase in 2006, we have experienced an increase in incidents, and impacts from new properties as well. These additional impacts from new facilities, to include educational and healthcare increase incident call volume, simultaneous, and overlapping calls. This situation also increases wear and tear on apparatus and escalated maintenance costs. Some of these maintenance cost are driven from responding in an aerial apparatus (Ladder 67) to an incident that requires an engine.



In addition to call volume, we have experienced impacts from new properties. Individually these new properties do not appear as a significant demand on Fire Services, but consistently adding new properties does. In 2006 Villa Grande, Town Center, Grandville Apartments, and Manatee Cove Elementary were opened. In 2007 West Volusia Retail and Town Center were opened. In 2008 Villa Grande and Saxon Crossings, the Middle School, and in 2010 the Orange City High School opens. Some of the more significant impacts are all the healthcare facilities in the last decade, and we are consistently annexing properties.

Our fleet of suppression apparatus is falling short of meeting our current and future demands for responses. Our aerial apparatus was not meant to respond as a first due truck. Subsequently, we have reviewed several apparatus focusing on quality, while being mindful of cost we have compiled a specification project book. Impact fees were adopted in order to collect money from new development to pay for the new facilities and apparatus required by growth. New development brings more traffic on our roads, and the need for fire /rescue services.

The proposal costs for this Ferrara pumper is \$331,297.00 (truck only). It is the recommendation of this department that we purchase this fire engine using impact fees as this is not a replacement vehicle, but a needed addition to the fleet.