



15-162

TITLE: Consider/Discuss/Act on a Resolution Authorizing the Interim City Manager to Execute a Lease/Purchase Agreement on an E-One Aerial and E-One Pumper Between the City of McKinney and First Bankers

MEETING DATE: February 17, 2015

DEPARTMENT: Fire Department

CONTACT: Fire Chief Danny Kistner
Assistant Fire Chief Chris Lowry

RECOMMENDED CITY COUNCIL ACTION:

- Approval of Resolution

ITEM SUMMARY:

- This Resolution authorizes a Lease/Purchase agreement for an E-One Aerial and E-One Pumper.
- The FY15 budget included funding a lease/purchase for a 78 foot E-One Aerial and an E-One Pumper.
- The revised specification is from the approved 78 foot aerial to a 100 foot aerial.
- The department has determined the need for a 100 foot Quint due to the common distance in setbacks and building heights and will provide additional access to the increase in building heights in the future.
- Council approved both apparatus as individual lease/purchases. We are recommending combining them for a slight savings to the city.
- The revised specifications will improve Life Safety:
 - Occupant Rescue from multi-family multi-story occupancies, or multi-story commercial occupancies.
 - Secondary means of egress for Fire department personnel operating in multi-story occupancies
 - *To accomplish these life safety goals we are taught as vehicle operators to place the apparatus in a tactical position on the corner of a building. The purpose of this placement is two-fold:*
 - ◆ *One to be out of the collapse zone*
 - ◆ *Two to be able to “Scrub” two sides of the building.*

- Fire fighter safety while performing vertical ventilation operations.

BACKGROUND INFORMATION:

- Council approved funds in FY14-15 budget in the amount of \$362,500 for the lease/purchase (down payment and first year payment) of a 78 foot Quint.
- Council approved funds in FY 14-15 budget in the amount of \$259,720 for the lease/purchase of an E-One Pumper.

FINANCIAL SUMMARY:

- By combining the two apparatus into one lease purchase, there will be a \$9,203 savings to the city over what was budgeted for FY15.

BOARD OR COMMISSION RECOMMENDATION: N/A

SUPPORTING MATERIALS:

[Resolution](#)

[Financing Proposal](#)