Review of Fire Station No.1 Program

BACKGROUND

Recommendations from the CRG to evaluate a fire station options that would:

- Include space for future medic unit and fire administration
- Meet town design standards or use most cost effective materials
- Incorporate a hardened area for emergency operations in conference area
- Be located at the original site or move close to public works (existing buildings)

Proposed Building Layouts

- Option 1 Original Site to North
 - Station Area
 - Detention Area
 .3 acres

3.0 acres

- Option 2 Site close to Public Works
 - Station Area with Detention 2.9 acres
- Area included in Construction 4.8 acres
- Station #2 platted area 4.3 acres
 - Area used for station(approx.) 3.7 acres

Total Land Area at Site and Cost

- Original Property
- Additional Acquired Property
- Total Site Acreage

- Remainder with Option 2
- Average Price of Land
- Appraisal District Value
- Estimated Value of Remainder

- 4.9 acres
- 5.8 acres
- 10.7 acres

- 1.3 acres
- \$6.32/sq. ft.
- \$7.00/sq. ft.
 - \$360,000 -
 - \$396,000

Program Building Size

Building Meeting Goals of CRG and Council -

Building Footprint 14,692 sq. ft.

Bay Mezzanine area 1,722 sq. ft.

• Total Square Footage 16,414 sq. ft.

 Provides for future medic unit, fire administration, and hardened conference/safety area

Comparison Of Debt

	Tax Base	Total Debt	Debt/\$100K
Fairview - FY 17-18	\$1,761,451,183	\$25,282,886	\$1,435
Fairview - FY 18-19	\$1,939,288,515	\$27,381,245	\$1,412
Fairview - FY 19-20	\$2,036,252,941	\$32,849,097	\$1,613
(est. at 5% growth)			
(with proposed addition of water, truck, station)			
Average of 13 area of	cities – Anna, Celin	a, Colleyville	
Corinth, Forney, Lucas, Melissa, Murphy, Prosper,			
Princeton, Sachse, Southlake, Trophy Club			\$2,732

Construction Standards in Fairview

- Town adopted Form Based Code in 2014
- Code requires high standard of construction
- Code requirements include:

Façade rhythm - with changes in façade articulation, materials, color

Tri-partite architecture (Base/middle/cap)

Canopies: 75% of façade length

Windows: generally vertical, 60%-80% ground-floor façade

Entries covered with awning/canopies/ or inset into façade

Permitted façade finishes:

Primary: Brick, stone, man-made stone, 3-step stucco

Accent (max 30%): metal, glass block, tile

Construction Standards in Fairview

- Town adopted Form Based Code in 2014
- Code requires high standard of construction
- Code requirements include language related to public buildings:
 - That Civic Buildings be distinctive and appropriate to a role more important than other buildings, and that they help provide focus and order to the fabric of the Town.
 - That civic buildings and public gathering places be provided at highimage locations to reinforce community identity and encourage their use.