Legeros Fire Blog Archives 2006-2015 - *UPDATED: Notes on* « **Don't Miss My Social ...** » **Two Weeks Away** *Wilmington's Fire Station Restructuring Plan*

UPDATED: Notes on Wilmington's Fire Station Restructuring Plan

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July 9

The Star News reported yesterday that Wilmington Fire Chief Buddy Martinette briefed City Council on the fire station restructuring plan on Tuesday. His presentation can be **viewed here** in an audio and video recording of yesterday's meeting. His segment starts at 00:14:26. His slides include these high-level points about the plan:

- Deployment plan is a new system with nine stations instead of eleven.
- Ten engines, four trucks, one rescue.
- No reduction in staffing.

He also notes other objectives have already been completed: automatic aid agreement with New Hanover County FD, participation in a regional incident management system and regional tactical guidelines, and a programmed fleet replacement schedule for every piece of apparatus.

His presentation also includes an update on the new Station 3, and the bids they've received on the project. There are some options for council to consider, such as building the station minus one of the four bays. Or, minus two of the sleeping areas. Or, minus both. Plus a bid option of adding a security fence to the employee parking.

The Star-News story includes this partial image of the Station 3 design rendering:



July 8

<u>Firefighters for a Safer Wilmington</u> is a Facebook group, and a social media movement in response to the fire department's fire station plan. They oppose the closures and their position is noted in this handout, which is posted on the site (in the photos gallery).

Reminds me of a letter to the editor of the *News & Observer* written by myself a double decade ago (in collaboration with firefighters), when the Raleigh Fire Chief at the time was proposing closing Station 5 and 6, and Station 1 and 3, and building a pair of replacement, consolidated stations. The plan was later rejected by City Council.



June 16

<u>FireNews.net yesterday posted a story</u> originating with WECT, that the Wilmington Fire Department is planning the restructuring of its fire stations. The plans, which have been cooking for some years, include the closure of four stations and the construction of two new stations. (Guessing that the "closure" aspect will be the prominent or first-appearing detail in subsequent headlines and stories.) Here's a hastily constructed overview of the story and the details gleaned thus far. Still have some to add. Still need some validation, such as... does WFD have just two ladder companies? But other aerial apparatus, with some engines operating quints, correct? And what are the ages of the stations planned for closure?

More later. Watch this space.

Department statistics:

- Serves population of 109,922 (2012).
- Serves area of 1,849.8 square miles.
- Eleven fire stations.
- Twelve engine companies.
- Two ladder companies.
- One rescue company.
- 207 uniformed personnel, 189 who respond to calls.

Four stations planned for closure:

- Station 4 at 310 Wallace Drive Engine 4
- Station 3 at 3933 Princess Place Drive Engine 3
- Station 5 at 1502 Wellington Avenue Engine 5
- Station 6 at 3939 Carolina Beach Road Engine 6

Two stations planned for construction, and one company relocated:

- Station 3 moved to Cinema Drive.
- Engine 4 personnel combined with crew at Station 8.
- Station 5 and Station 6 combined to new station on Shipyard Drive.

Closure planning:

- Station changes presented to City Council on June 6, 2011.
- Based on/influenced by facility study conducted in 2008 by Stewart-Cooper-Newell, that examined Stations 2, 3, 4, 5, 6, and three divisions (Logistics, Training, Fire Prevention)
- Savings of over \$6 million, plus ongoing operational costs of running four stations. Cost compared to \$15 million to replace all of the

stations, which included recently rebuilt Station 2.

Construction planning:

- Budget for each new station between \$2.5 and \$3 million.
- Station 3 on Cinema Drive, planned 10,000 square-feet, city soliciting bids.
- Station 5 at 680 Shipyard Boulevard, smaller than Station 3.

Facility Study

Issues included:

- Station 3 lacks adequate interior space and only sits on .82 acres.
- Station 4 lacks adequate interior space and has bays that may be too narrow for modern apparatus.
- Station 5 sits on just .477 acres creating "extremely challenging obstacles(s) for improvement of the station."
- Station 6 has limited parking for staff and visiting public.
- The stations are not current with hurricane, seismic and energy codes.
- The HVAC systems are old.
- The facilities are not compliant with current ADA and storm water standards and codes.

Consultant-offered solutions for each station at different price points:

- Selective demolition and renovation of existing station with a new single story addition. Price range: \$1,621,440 to \$1,811,460.
- Purchase of adjacent property and construction of a new single story station on the existing site. Price range: \$1,994,000 to \$2,342,000, plus the cost of land.
- Construction of a multi-story station on existing site. Price range: \$2,454,000 to \$2,727,400.
- Construction of a new station on a new property site. Price range: \$1,994,000 to \$2,202,400, plus the cost of land.
- Interior renovation (Station 5 only): \$430,730 to \$559,510.

Consultant recommendations:

- Station 3 (mid-priority): Construct a new building on a new site.
- Station 4 (high priority): Construct a new building on the existing site.
- Station 5 & 6 (low priority): Construct a new building on a new site.

Forthcoming

- Response time changes cited in story.
- Reaction and social media campaign from firefighters.

Sources

- Bid advertisements for Station 3.
- City of Wilmington memorandum, May 7, 2013 Found via Google.
- FDmaps.com Wilmington
- Port City Daily Cinema Drive fire station still in design, August 6, 2013.
- Port City Daily With fire station on Cinema Drive, two others in town would close, March 3, 2013.
- WECT Fire Station Facts and Figures, June 18, 2014.
- WECT WFD Restructures Stations: How it Impacts You, June 18, 2014.

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