

**ARLINGTON FIRE STATION #8
PROPOSED PROGRAM**

<u>Operations</u>	Station 8
Apparatus Bay	
4- 42 foot bays	3431
Gear Room 40 24" x 24" Lockers	343
Gear Washer/Dryer	198
Decon (Washer/Dryer, Sinks)	94
Breathing Air	100
Shop/Compressor	200
Bay Storage	72
Subtotal Operations	4438
<u>Administration</u>	
Public Entry/Lobby (Safe haven)	320
General Office/Reception	202
Captain's Office (3 workstations)	224
Battalion Chief's Office (3 workstations)	283
Study/Library	320
Toilets	126 (3)
Training	166
Subtotal Administration	1641
<u>Residential</u>	
Kitchen	262
Pantry	60
Dining Room	436
Day Room	435
Bunk Rooms (3 lockers each)	
Doubles @ 200 each	613 (2)
Singles @ 120 each	1070 (8)
Toilet Rooms @ 40 each	390
Exercise Room	487
Subtotal Residential	3753

Support

Recycling	50
Laundry	179
Vending	50
Janitor @ 25 each	95 (2)
Storage	111
Mechanical	305
Electrical	108
Communications	92
Subtotal Support	990
Subtotal Building Areas	10,822
Circulation/Construction	4,492 (40%)
Total Gross Floor Area	15,116 sf

Summary

Interior space will be similar to FS #3 and FS #5

- Program requires ~15,100 square feet
- 4 vehicle bays
- Bay door openings – 14 feet tall
- Design must allow for “Safe Haven” concept

Additional Space & Design Criteria

- Parking for up 12 cars
- Drive-thru apparatus bay
- Min. of a 45’ front or rear apron so apparatus can be outside
- Turning radius appropriate to enter/exit
- Site Buffer and Screen