



Alexandria Public Safety Facility

New Facility

Interim Relocation

Slab Settlement Correction



Project Goals

- **Alleviate overcrowded space conditions at the current Public Safety Center for Police, Sheriff and Magistrate**
- **Address and correct slab settlement conditions**
- **Plan for and address future space needs of the Police Department, Office of Sheriff and Magistrate**

Project Budgets

Activity	Available	FY04	FY05	FY06	FY07	FY08	FY09	FY10	Total
New Facility									
Site Selection/Acquisition		\$16.610							\$16.610
Design				\$2.130	\$2.190	\$0.050	\$0.470		\$4.840
Construction					\$0.520	\$43.120	\$0.320		\$43.960
Move									
Subtotal		\$16.610		\$2.130	\$2.710	\$43.170	\$0.790		\$65.410
Temporary Relocation									
Design		\$0.050							\$0.050
Construction		\$3.519							\$3.519
Move		\$0.050							\$0.050
Subtotal		\$3.619							\$3.619
Slab Settlement & Repair									
Design	\$1.456	\$0.040	\$0.220						\$1.716
Construction	\$3.831		\$2.063						\$5.894
Subtotal	\$5.287	\$0.40	\$2.283						\$7.610
Total	\$5.287	\$20.269	\$2.283	\$2.130	\$2.710	\$43.170	\$0.790		\$76.639

Grand Total \$76.639



Impacts to Current PSC Location

- **Wilson Bridge Ramp Construction**

- **Extreme Negative/Disruptive Impact**

- **Parking Space Losses**

- **Access During Business Day**

- **Eisenhower Valley Development**

- **Increased Access Difficulty**

- **New Office Development Traffic**

- **Impact on Mill Road Parking**

New Police Facility

◆ Requirements	Current	2014
◆ Personnel	420	560
◆ Square footage	48,862 s.f. (69,645 s.f. gross)	99,800 s.f. (108,500 s.f. gross)
◆ Parking	382 (shared)	600
◆ Site Area	8.83 acres (shared)	6 acres
◆ Assumptions		
◆ Site Selection & Acquisition (A)		\$16.61 million
◆ Site Development (B)		\$5.75 million
◆ Building (C)		\$28.21 million
◆ Parking (D)		\$10 million
◆ Design (E)		\$4.84 million
◆ Total Costs (A+B+C+D+E)		\$65.410 million
◆ Schedule		
◆ Site Acquisition		FY04
◆ Design		FY06-FY07
◆ Construction		FY07-FY09
◆ Move		FY09-FY10



Interim Relocations

◆ Interim Relocation (Primary)

- ◆ Severe overcrowding in the current facility prior to new facility.**
- ◆ Provides interim space relief until FY2009 when new facility is ready.**

◆ Interim Relocation (Secondary)

- ◆ Address need to clear out first floor of facility to complete slab settlement correction work.**
- ◆ Slab settlement correction work will enable the space to be used by Sheriff and others before new facility is completed.**

Interim Relocations

◆ Requirements – Planning Year 2005

- | | |
|-------------------------------------|--|
| ◆ Personnel (primary lease space) | 114 (Administration & Criminal Investigations) |
| ◆ Personnel (secondary lease space) | 214 (Patrol & Parking/Traffic Enforcement) |
| ◆ Square footage (primary) | 29,232 s.f. |
| ◆ Square footage (secondary) | 15,650 s.f. |
| ◆ Parking (primary) | 125 spaces |
| ◆ Parking (secondary) | 209 spaces |

◆ Assumptions

- | | |
|------------------------------|-----------------|
| ◆ Build-out Construction (A) | \$3.519 million |
| ◆ Move (B) | \$50,000 |
| ◆ Design (C) | \$50,000 |
| ◆ Costs (A+B+C) | \$3.619 million |

◆ Schedule

- | | |
|-------------|------|
| ◆ Design | FY03 |
| ◆ Build-out | FY04 |
| ◆ Move | FY04 |



Slab Settlement Correction

◆ Why begin slab work now?

- ◆ Construction of the WWB ramp work begins in Spring'03. Ramp work will impact large amounts of PSC parking for months and construction of ramp piers and structure will be extremely disruptive.**
- ◆ Perform slab work at the same time as WWB ramp construction. Eliminate need for future construction in 2009 when new facility is online.**
- ◆ Repairing slab now addresses reuse of facility by Sheriff and others.**

Slab Settlement Correction

◆ Requirements

- ◆ Area of Corrective Work 35,166 s.f.
 - ◆ Removal of existing slab
 - ◆ Construction of micro-piles
 - ◆ Replacement of concrete slab
 - ◆ Architectural Reuse

◆ Assumptions

- ◆ Design (A) \$1.716 million
- ◆ Construction – phased (B) \$5.894 million
- ◆ Costs (A+B) \$7.610 million

◆ Schedule

- ◆ Design FY04
- ◆ Construction (Phased) FY05

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