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# Thomas D. Mack, Sr.

### **Background**

After a 28-year fire service career in Baltimore, I retired, moved to Key West in 2002, purchased a house, and worked several years to restore it.

#### **Education**

#### 1991 - 1994

### **Essex Community College**

#### **Micro Processor Electronics**

- Received Associate of Arts degree 1994
- Graduated With Honors Phi Theta Kappa

### 1974 - 1979

### Catonsville Community College

### **Fire Protection Technology**

- Received Associate of Arts degree 1979
- Elected to SGA and College Senate
- Elected to Who's Who Among American Junior Colleges

## Professional Experience

#### M. Gordon Keiser

 January 2007 – Present: <u>Project Manager</u>, Responsible for planning and managing the renovations of a multi-million dollar residence in Key West.

### **Baltimore Washington International Airport**

- October 27, 2000 February 28, 2002: <u>Fire Chief</u>
- August 30, 2000 October 27, 2000: <u>Deputy Fire Chief</u>

### **Baltimore County Fire Department**

- April 1, 2000: Retired
- 1988 2000: <u>Deputy Fire Chief</u>
- 1986 1988: Battalion Chief, Emergency Operations 4<sup>th</sup> Battalion
- 1984 1986: Captain, Emergency Operations Station 55
- 1980 1984: Lieutenant, Emergency Operations Station 10
- 1974 1980: *Firefighter/Paramedic*, Emergency Operations Station 18

### **Patents and Proposals**

- 1980: Received a Patent Pending status for the submittal of the electronic logic and schematic design of the Silent Watch system that provides the selective and individual company alerting within all of the fire stations in Baltimore County.
- 1977: Authored a document entitled FIRE SERVICE EDUCATION: A This proposal identified the need for higher Proposal for Incentives. education in the fire service.

### **Fire Station Design**

### **Additional Professional Activities**

Chaired a fire department committee for six fire stations that were built in Baltimore County. This committee, comprised of fire department personnel, identified the needs and provided creative ideas on how each station should be designed to meet the expanding needs of the fire service. Extensive custom design input and detailed specification writing regarding the architectural, electrical, electronic, computerization, and mechanical aspects of the stations, provided the direction to successfully build state-of-the-art fire stations.

### 800 MHz Radio System

 Chaired a fire department committee that was responsible for successfully placing into service the \$30 million radio system. Assembled a team of highly dedicated fire department personnel that truly custom-designed the Motorola system to meet the specific needs of the Baltimore county Fire Department. This committee served over six years to design and implement the full system.

#### **Awards Received**

### **Distinguished Service Awards**

- 1984 Received the fire department's first issued Distinguished Service Ribbon for the design and implementation of the Silent Watch Alerting System.
- 1987 Received the Distinguished Service Ribbon for performance as a Battalion Chief Sector Officer at the Amtrak train disaster.
- 1990 Received the Distinguished Service Ribbon for being part of a union committee that raised \$1,000,000 over a several year period for the Muscular Dystrophy Association.
- 1992 Received the Distinguished Service Ribbon for the design of the electronic logic that now provides the ability to transmit EKG telemetry over the 800 MHz radio system.

### **Meritorious Service Award**

■ 1998 – Received the Meritorious Service Ribbon for chairing the Department's Joint Safety Committee.

### **Unit Citations**

 Over the course of my career, I received five Unit Citations for various acts of performance that occurred on emergency incidents.

### **Executive Citation**

■ 1988 - Receive the Baltimore County Executive's Citation for my involvement with fund raising efforts with the Muscular Dystrophy drive.

### **Merit Bonus Award**

■ 1985 — Received Baltimore County's \$1,000 bonus award for developing the Silent Watch system.

### **Outstanding Service Award**

■ 1996 — Received the Outstanding Service Award from the Anne Arundel County Fire Department for working with their Department on regional issues.