

OPERATIONS

Mark Wahlig
Assistant Fire Chief



Estero Fire Rescue

Geographical Area

- ▶ 56 square miles
- ▶ Boundaries
 - North: San Carlos Park FD
 - South: Bonita Springs FD
 - East: Collier County (Immokalee FD)
 - West: Estero Bay (Fort Myers Beach FD)



Deployment

- ▶ 4 Fire Stations
 - 41: County Road
 - 42: Coconut Point
 - 43: Midtown
 - 44: Pinewoods
- ▶ 1 Administrative Complex



Deployment

- ▶ Emergency Equipment
 - 3 engines
 - 3 ladders
 - 1 rescue
 - 3 brush trucks
 - 1 boat
 - 1 water tender
 - 1 light / air trailer



Deployment

▶ Shifts

- 3 shifts A, B & C
- 24 hours on duty, 48 off duty

▶ Personnel

- 48 shift employees
- 16 per shift (*10 paramedics*)
 - 2 Engines (*3 Firefighters*)
 - 2 Ladders (*3 Firefighters*)
 - 1 Rescue (*2 Firefighters*)
 - 1 Shift Commander (*1 Firefighter*)



Deployment

- ▶ 1 Lieutenant
- ▶ 1 Engineer
- ▶ 1 Firefighter
- ▶ Minimum of 1 Paramedic
- ▶ 2 Firefighters
- ▶ Minimum of 1 Paramedic

Engine / Ladder

Rescue

Deployment

- ▶ Non-shift Personnel (40 hour / 24 on call)
 - 1 Fire Chief
 - 1 Assistant Fire Chief
 - 3 Division Chiefs
 - EMS
 - Special Operations
 - Prevention / Fire Marshal
 - 1 Public Relations Manager (PIO)



Deployment

- ▶ Support Personnel
 - 1 Human Resource Director
 - 1 Finance Director
 - 4 Administrative Assistants
 - 2 Fire Inspectors



Cooperation

- ▶ Lee County Fire Chiefs' Association
 - All fire departments
 - Lee County EMS
 - Lee County Emergency Management
 - Lee County Sheriff
- ▶ SWFL USAR
- ▶ County-wide Automatic Aid
 - MAC, Area Command, IMT, Strike Teams
Task Forces, Closest Unit Response, Auto Aid,
Communications, Training Co-Op



Cooperation

- ▶ Florida Fire Chiefs' Association
 - State Emergency Response Plan (*SERP*)
 - Regional and Statewide Resources
 - Committees
 - EMS
 - Wildland
 - Search and Rescue
 - Hazardous Materials

Region 6



Regulation / Guidance

- ▶ State of Florida Independent District
- ▶ Insurance Services Office (*ISO*)
- ▶ National Fire Protection Assn. (*NFPA*)
- ▶ FL Department of Health (*DOH*)
- ▶ FL Emergency Management (*EM*)
- ▶ Federal Emergency Management Agency (*FEMA*)
- ▶ Department of Homeland Security (*DHS*)



Services

- ▶ Emergency
 - EMS
 - Fire suppression
 - Marine rescue / fire suppression
 - Hazardous materials mitigation
 - Extrication, vehicle / equipment
 - High angle rescue / rope
 - Structural collapse, search (*USAR*)
 - Swift water / flood rescue
 - Trench Rescue, Confined Space Rescue



Services

- ▶ Non Emergency
 - Smoke detector service
 - Lockout (vehicle / building)
 - Lifting assistance
 - Water line breaks
 - Animal rescue
 - Safety inspection
 - Public safety education
 - CPR, first-aid, AED training



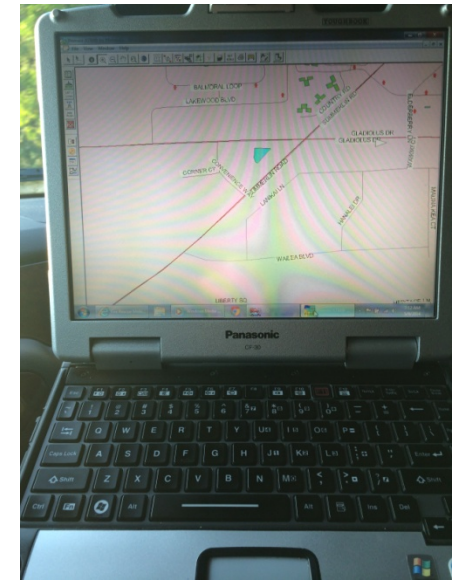
Services

- ▶ 4,000 annual calls
- ▶ 5% increase year over year
- ▶ 70% EMS related
- ▶ 90% of calls, on scene in under 6 minutes



Technology

- ▶ Mobile Data Computers
- ▶ Automatic Vehicle Locators (AVL)
- ▶ PRO Q&A
- ▶ Station Digital Signs
- ▶ iPad Apps



Questions

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