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# A Message From the Fire Chief

It is with great pleasure that I present the 2007 Columbus Division of Fire annual report to Mayor Michael B. Coleman, Director of Public Safety Mitchell J. Brown, members of City Council, and the citizens of Columbus.

The year 2007 marked my sixth year as Fire Chief and I am proud to present some of the accomplishments that the Division and I have achieved this past year. I am honored

to announce I was one of eight senior fire-service officials selected for fellowships to attend the Harvard University's Senior Executives in State and Local Government Program last summer at the John F. Kennedy School of Government. The program is a joint effort between U.S. Fire Administration, the IAFC, the International Fire Service Training Association, and the National Fire Protection Association; each organization funds two fellows.

I am also very pleased to convey the Fire Division officially received International Accredited Agency status with the Commission on Fire Accreditation International, Inc. (CFAI) earlier this year. Our Division is the second largest metropolitan fire department in the country to achieve this high standard and the Division is the third of the twenty-five largest fire departments in the United States to be granted accreditation. We have been working toward this great accomplishment for over four years and I am thrilled our Division will now be internationally recognized as one of the finest fire departments in the land.

The Division of Fire ended 2007 with 1514 uniformed members and 46 non-uniformed members. These dedicated men and women staff our administrative offices and 32 fire stations with 34 engine companies, 15 ladder companies, 5 heavy rescues, and 32 EMS transport units. Each engine company carries Advanced Life Support (ALS) equipment and is staffed with a certified paramedic. The Columbus Division of Fire responded to 135,391 emergency, and non-emergency runs in 2007. I am proud of our members for maintaining the excellent level of service we strive to provide to the citizens and visitors of Columbus.

In March, the Division Fire Alarm Office (FAO) served as the primary dispatch center for the State Emergency Response Plan training exercise. The exercise was used as a live demonstration for the International Association of Fire Chiefs (IAFC) Convention. Fifty emergency response units from around the state arrived in Columbus in response to a mock terrorist event. The response plan was activated during an actual

incident involving a train derailment in Mentor, Ohio in October. The Fire Alarm Office managed and deployed over 40 pieces of apparatus in less than 30 minutes. The State of Ohio Emergency Response Plan is under review as a model plan for the entire country.

A groundbreaking ceremony for new Fire Station 10 was held in April and construction is scheduled to be completed in late 2008. We also broke ground for a new 9.7 million dollar training center in July. The center will include a burn building, training tower, practical skills building, and various additional training equipment. Construction is scheduled to be completed in late 2008 or early 2009. Design work and bidding for Station 35 was completed. The station will be constructed at Waggoner Road and Waggoner Grove Boulevard. A groundbreaking ceremony is planned in 2008.

The Division is currently looking to purchase land for the future construction of four new fire stations. Station 36 is being planned for the area near Harlem Road and Central College. Station 37 would be located near Rickenbacker Airport and Station 38 will be located at Houchard and Rings Road. The area of Alton Darby and West Broad Street will be the future site of Station 39.

I am looking forward to the challenges and rewards that 2008 will present. I take pride in the quality of services the Division of Fire delivers to the citizens and visitors of Columbus. I am proud to be among the men and women, both uniform and non-uniformed who work to make our community a safer place.



Ned Pettus, Jr. Fire Chief

# Our Mission

The mission of the Columbus Division of Fire is to serve our community by:

- preventing emergencies through education and inspection
- · minimizing injury, death, and property destruction due to fire, natural disaster and other emergencies
- minimizing injury, death, and suffering by providing timely and effective emergency medical service

This mission is accomplished through the efforts of dedicated professional firefighters.

#### Administration Bureau

Our mission is to act as liaison between the Fire Chief and the Department of Finance, and to develop and monitor accounting practices, financial measures, and administrative procedures which promote the achievement of the Division's mission through the efficient use of funds.

#### Fire Prevention Bureau

Our mission is to minimize injuries, death, and property loss through public education, enforcement of fire codes, and the investigation of fire causes.

#### Support Services Bureau

Our mission is to provide and maintain the facilities, apparatus, and supplies, to receive emergency and non-emergency calls and dispatch necessary alarms as well as to provide infectious disease prevention/intervention for firefighters.

#### **Emergency Services Bureau**

Our mission is to minimize injuries, death, and property loss related to fires, medical emergencies, and other disasters through the efficient delivery of effective fire suppression, pre-hospital treatment, and patient transportation.

#### Training Bureau

Our mission is to assure that all Division members have the knowledge and skills necessary to safely and efficiently fulfill the mission of the Division.

# Our Values

In order to accomplish our Mission, we, the members of the Columbus Division of Fire, use the following values to guide our actions:

- preservation of life and property
- safety
- personal integrity
- professionalism
- · respect for others



# A Message From The Mayor

To all the men and women of the Columbus Division of Fire - thank you for all you do.

Thank you for making 2007 a great year of service, for the lives and property you saved, for the role models you provided to young residents, and for the outstanding effectiveness with which you did your jobs. Those sworn to uphold the cause of public safety and public service are heroes in many ways.

We are proud that our Firefighters are nationally recognized as among America's most elite Divisions, and, despite the national recession that continues to limit City budgets, we will continue to invest in staffing, training and equipment to make sure our Firefighters can do the job safely. Public Safety is the most important mission of any city, and the top priority of our Administration. We are proud to support the Division of Fire with more than \$191 million in public funding in 2008, to allow our Firefighters to continually strive to be the best with innovative tools, training, and management.

The demands of protecting a growing city in the 21st Century are high, yet we have the utmost confidence in every Firefighter we employ. In 2008 we will move forward with new recruits, new vehicles, and new technology to keep our Division a step ahead. Our commitment to public service and public safety are critical to making Columbus the best city in the nation to live, work, and raise a family. Thank you for your determination, strength and for inspiring us all to be the best.

Sincerely,

Michael B. Coleman Mayor





# A Message From The Safety Director

I want to thank the brave men and women of the Columbus Division of Fire for making 2007 an outstanding year. Fire fighters answered approximately 130,000 calls for emergency service, saving lives and protecting property.

This was a very special year because the Fire Division earned national recognition as one of the finest Fire Departments in the United States. Culminating four years of diligent work and preparation, the Columbus Division of Fire achieved official accredited agency status. The Fire Division won this prestigious award by excelling during a very stringent assessment and peer review from fire professionals.

Not only does national accreditation validate the Division's high level of Fire and Emergency Medical Services, but it serves as a tribute to Fire Chief Ned Pettus, Jr., and his outstanding team.

It is also a sign of an organization with the superior training, facilities, and people. In 2007, the City invested approximately \$9.7 million, breaking ground for a brand new training center that includes a two-story practical skills building, a six-story training tower, and two-story burn building and a single-story roof simulator. I was especially proud to see the headline: "Columbus builds "Green" Fire Training Center in a local magazine because this 21st century facility will be environmentally friendly.

Construction also began on Fire Station #10 in Franklinton, where fire fighters and facilities staff worked very closely with the community to ensure that the building fit into the character of the neighborhood.

These accomplishments were achieved by dedicated and excellent people. I have confidence in each and every one of you to carry forward the Fire Division's long tradition of excellence so that we continue to make Columbus the best place to live, work, and raise a family.

Congratulations and keep up the good work!



Mitchell J. Brown Director

## Columbus Division of Fire Granted Accreditation Status From The Commission on Fire Accreditation International

The Columbus Division of Fire has officially received Accredited Agency status with the Commission on Fire Accreditation International, Inc. (CFAI) for meeting the criteria established through the CFAI's voluntary self-assessment accreditation program. Columbus Fire is one of ten agencies that achieved Internationally Accredited Agency status with the CFAI and the Center for Public Safety Excellence, Inc. (CPSE) during the semi-annual CFAI Accreditation meeting in Orlando, Florida on March 7, 2007.

The Columbus Division of Fire is the second largest metropolitan fire department in the country to achieve this high standard and the Division is the third of the twenty-five largest fire departments in the United States to be granted accreditation.

"When I became Fire Chief, achieving accreditation was one of my highest priorities," said Fire Chief Ned Pettus, Jr., "We have been working toward this great accomplishment for over four years and I am thrilled that our Division will now be internationally recognized as one of the finest fire departments in the land."

"Our firefighters are America's best, and I'm glad that the Commission on Fire Accreditation International's in-depth review shows just how great a job the Division is doing from the Office of Chief Pettus, to every neighborhood Fire Station," said Mayor Coleman. "While there will always be challenges in this dangerous line of work, we are excelling and working together to keep our firefighters ready for anything."

The CFAI accreditation process is the most stringent assessment and peer review system for the fire service. Achieving accreditation is a very prestigious award of recognition, authenticated by fire service professionals. "This prestigious award



Fire Chief Ned Pettus, Jr. and Safety Director Mitchell J. Brown

is a tribute to the leadership of Fire Chief Ned Pettus, Jr., and his outstanding team," said Safety Director Mitchell J. Brown. "National accreditation also validates the Fire Division's high level of EMS and Fire services to our citizens."

The Commission on Fire Accreditation International is a nonprofit organization dedicated to assisting the fire and emergency service agencies throughout the world in achieving excellence through accreditation in order to provide continuous quality improvement and the enhancement of service delivery to their communities. The accreditation program grants accreditation to fire and emergency service agencies upon the successful completion of an in-depth self assessment and on-site evaluation.

Rob Browning, CFAI Peer Assessor, states, "Accreditation is an onerous improvement journey for an organization. It must produce objective evidence proving it has satisfied a number of core competencies outlined in the CFAI manual. Any organization undertaking this journey is to be commended for conducting a self assessment and analyzing its service levels with the goal of improving fire and emergency services to its citizens."

During the on-site evaluation in the fall of 2006, the team assessed all of the Division's policies, procedures and processes which addressed more than 250 performance indicators, 108 of which are classified as core competencies. "In its report to the Commission, the team conveyed that our Division is a very dynamic and progressive agency," said Deputy Chief Robert Coles, Columbus Fire Accreditation Manager. "Obtaining accreditation is a significant achievement in which each member of the Division of Fire can take great pride. I would like to thank all Division members for a job well done."

# Facts & Statistics Summary

## GEOGRAPHICAL INFORMATION

AREA	SIZE	POPULATION
Metro Columbus	399.1 square miles	1,742,798
City of Columbus	222.2 square miles	768,804

#### FIRST LINE APPARATUS SUMMARY

#### **Emergency Units in Service**

34	Engines	7	<b>EMS Supervisors</b>
15	Ladders	1	Air Supply
5	Rescues	1	Bomb Squad
7	Battalion Chiefs	1	Safety Officer
32	Medics	11	Boats

1 HazMat

#### **Busiest Units in 2007**

Designation	<b>Total Runs</b>
Engine 15	4,088
Ladder 1	2,096
Rescue 2	3,904
Batt. Chief 3	2,847
Medic 2	5,729

#### FOUR-YEAR COMPARISONS

	2004	2005	2006	2007
Total Incidents	123,879	117,508	121,454	135,391
Fire Incidents	23,293	22,798	28,525	23,656
EMS Incidents	100,586	94,710	92,929	107,351
Civilian Fire Deaths	12	10	15	6
Civilian Fire Injuries	N/R	N/R	58	65
Firefighter Deaths	0	0	0	0
Firefighter Injuries	N/R	N/R	524	562
Fire Loss	\$ 18,420,983	\$ 21,618,323	\$ 22,220,094	\$ 21,173,780
Annual Operating Budget	\$156,895,305	\$163,572,772	\$170,206,897	\$184,805,141
Capital Budget	\$ 6,335,000	\$ 6,861,000	\$ 3,053,000	\$ 13,074,000
Cost per Capita	\$207.84	\$216.70	\$221.07	\$240.03

## 2007 FIRES BY CLASSIFICATION

	Number	\$ Loss
Structure	1,260	\$ 17,813,411
Outside Structure	94	\$ 25,495
Vehicle	697	\$ 3,084,675
Trees/Grass	274	\$ 18,620
Trash/Refuse	1,374	\$ 132,872
TOTALS	3,699	\$ 21,075,073

# Offices Under the Chief

#### Fire Chief's Executive Officer

Assistant Chief Warren Cox is the Fire Chief's Executive Officer. This position has a dual function of assisting Fire Chief Pettus in executive operational functions as well as being the bureau head in charge of the Administration Bureau. The Administrative Bureau section of this report provides a summary of his functions.

#### Fire Chief's Liaison Captain

Captain Steven R. Basil was the Fire Chief's Liaison Officer and directly assisted Chief Pettus with various administrative duties and special assignments. He served as a representative for the Fire Chief and the division in various capacities with other fire departments, public organizations, and government agencies.

Captain Basil was responsible for the supervision and organization of off-duty personnel for the Division's Special Duty Office. He was assisted by Firefighter Wayne Thompson.

The Special Duty Office provides emergency medical staffing at special events in Columbus throughout the year. These special events include Red White & Boom, The Columbus Marathon, as well as events held at The Jerome Schottenstein Center and Nationwide Arena, and emergency staffing for athletic events with The Ohio State University, the Columbus Blue Jackets Professional Hockey team and the Columbus Crew Professional Soccer Team. In 2007 the Special Events Office staffed 409 events utilizing 591 vehicles and 1,808 personnel.

The medic vehicles, equipment, and supplies used for special events are maintained in a state of readiness should an emergency or disaster require that additional medics be called into service.

#### **Business Office**

The Business Office is responsible for managing the various budgets and financial operations for the Columbus Fire Division; all fiscal aspects are handled herein, including budget management and analysis, procurement, accounts receivable, and accounts payable.

#### **2007 Final Operating Budget \$184,805,141**

Personnel \$ 170,300,944 Supplies \$ 4,044,149 Services \$ 10,175,386 Other \$ 267,500 Assets \$ 0 Transfer \$ 17,162

#### 2007 Final Funded Capital Budget \$13,074,000

Apparatus \$ 4,929,000 Facilities \$ 645,000 Fire Stations \$ 7,500,000

#### 2007 UnFunded Capital Requests \$ 16,784,667

The Business Office is currently staffed with professionals that possess over 90 years of City of Columbus experience:

Scott Marburger is the Fiscal Manager for the Division of Fire and is responsible for the supervision of Business Office staff, as well as managing the Operating, Capital, Special Revenue, and Grant budgets for the Division. Scott has been employed with the City of Columbus for 16 years, which includes 7 years with the Fire Division.

Arlene Botts, a Fiscal Assistant in the Business Office, manages hundreds of accounts payable records. She has been employed with the City of Columbus for 27 years, all with the Division of Fire, working for 5 different Fire Chiefs.

Candy Abbruzzesse has been employed with the City for 27 years, with over 8 years in the Fire Division. Candy is the Procurement Specialist for the Division and is responsible for facilitating the procurement of hundreds of thousands of dollars of goods and services.

Marilyn Sells is a Fiscal Assistant with over 22 years of experience. She has worked for over 9 years in the Fire Division and is responsible for accounts receivable, travel requests, mileage reimbursement, accident claims, and medical supply accounts payable.

#### Research and Development

Captain David P. Ringley directs the Office of Research and Development. This office is involved with equipment specification development, forms development and distribution, photo lab operations, information exchange with other fire departments, grant administration, processing Emergency Management Based Reporting System (EMBRS) data, division standard operating procedures and bulletins. Activities during 2007 included:

- Apparatus—participated in committees to develop specifications for purchase of 8 Engines and 1 Air Support Unit awarded to Ferrara, 5 Medics awarded to Horton, 2 Aerial Ladders awarded to American La France, and 1 Bomb Squad Command Vehicle awarded to Pierce. This is the first time in recent history that we have developed multi-year apparatus contracts.
- TeleStaff—Began configuration and continuation of work with TeleStaff staffing program.
- RISC—Distance Learning management tracking software. Helped to facilitate the research and purchase of software with an estimated 2008 roll out date.
- Foam Trucks—Organized and implemented the repurpose of 4 engines as rolling foam depots, with accessory tools and equipment to be used in the event of large flammable liquid disasters.
- Supplied the Accreditation Office with statistics for reports.

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## Offices Under The Chief continued from page 10

- Oversaw the installation of the new mobile data computers in all first line apparatus and provided training of all Division members in proper use.
- Applied for a 2007 Assistance to Firefighters Grant to purchase a driving simulator for engine, ladder, rescue, medic, and ladder tiller training as well as traffic signal preemption equipment to increase safety of responders and reduce response times.
- Applied for a 2007 Assistance to Firefighters Fire Prevention and Safety Grant to educate multifamily residential building owners about fire code requirements and provide continuing education for our fire inspectors through distance learning.
- Received a \$2,500 grant award from the Ohio Department of Public Safety for training and equipment for our EMS operations.
- Coordinated with Columbus Division of Fire Bureaus and the Finance Department to provide performance management reports that are used for tracking division operational benchmarks and for data used in Columbus Stat meetings.
- Updated the Job Descriptions Manual.
- Updated the Disaster Plan.
- Updated the division's organizational charts.

#### **Public Information Office**

Battalion Chief Doug Smith, a twenty-six year veteran, is the Division's Public Information Officer. His associate, Kelly McGuire, has been with the Division for eight years. Together they serve as the Division's liaison to the news media and release Division-related news and information twenty-four hours a day, seven days a week. The Public Information Office manages the Media Sector at large scale emergency incidents and coordinates all of the Division's ceremonial events.

#### Health and Safety Officer

Battalion Chief David Whiting, a twenty-year veteran, serves as the Division Health and Safety Officer working under the direction of Fire Chief Ned Pettus, Jr. The safety office staff consists of a battalion chief (SO-1)

working a 40-hour assignment, and three safety captains (SO-2), Capt. Reardon, Capt. Kauble, and Capt. Kennedy working 48-hour assignments in the Emergency Services Bureau.

The role of the Safety Office is to monitor fireground and emergency scenes for hazards and ensure the safety of all firefighters in accordance with safe working practices and division standard operating procedures. SO-2 submits incident safety reports that are shared with the incident commander to review for training and safety compliance. The Safety Office investigates all incidents where a firefighter is injured or a 'mayday' is encountered on the fireground.

SO-1 serves as the chairperson of the Fleet Accident Review Board. This committee reviews all accidents involving Division vehicles. Additional responsibilities include reviewing safety practices on large-scale incidents and assisting Research and Development in developing new apparatus specifications and personal protective equipment. The Safety Office monitors any potential recalls that may affect Division members and periodically provides updates to members. The safety officer works with all Division bureaus and other city agencies to promote safety in every aspect of the firefighter's job.

The Division Health and Safety Office accomplished the following tasks in 2007:

- SO-2 attended a Safety Stand Down Symposium
- Assigned TAC (electrical sticks) to all engine companies
- Coordinated thermal imaging camera (TIC) training
- Implemented a TIC on SO-2
- Responded to working incidents throughout the City
- Conducted NFPA Standard 1403 Live Fire Training
- Lectured on fire department operations to other safety professionals

#### **Medical Director**

Dr. David Keseg is an Emergency Medicine Residency trained and Board Certified physician and has served as the division's Medical Director since 1987.

In 2007, the Medical Director was involved with many different projects that helped to advance the quality and efficiency of our EMS system within the Columbus Division of Fire. One of the most important steps was the establishment of a relationship with CARES (Cardiac Arrest Registry System) to standardize our reporting for cardiac arrest outcomes and statistics within Columbus Fire. This allows us to be able to look at our success and efficiency in responding and treating cardiac arrests in the community and work towards improving those parameters. With that emphasis on improving our save rates for cardiac arrest, we accomplished the following:

- Worked with Columbus Division of Fire administration to move Project Second Chance over to the Columbus Division of Fire.
- Participated and helped to implement "Take Heart America" which is a project involving Columbus, OH, Austin, TX, and St. Cloud MN, to utilize standard of care practices to improve survival of sudden cardiac arrest.
- Incorporated Cardiac Arrest Training with our EMS supervisors.
- Took the arrest EKG summaries to the medic crews for evaluation and discussion the next duty day.
- Institutied the cardiac arrest wall of fame and Graeter's Ice Cream "Graet Save" recognition.
- Improved Columbus cardiac arrest survival rate from 6% in 2005 to 11.3% in 2006 through a renewed focus on continuous CPR.

In terms of committee and collaborative involvement, Dr. Keseg participated in the following:

 Chaired quarterly protocol committee meetings for Columbus Division of Fire.

## Offices Under the Chief

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- Coordinated with Research and Development on revision and distribution of amended protocol changes and SOPs.
- Initiated Columbus Division of Fire Vision Workgroup to evaluate best practices in EMS and apply them to Columbus Division of Fire EMS.
- Established and chaired an EMS equipment committee that met monthly and established standards for EMS equipment.
- Provided medical resource and counsel to City Council and the Department of Public Safety on implementing TASER devices for Columbus Police Department and tracking EMS information regarding individuals who were TASERED.
- Helped to develop and submit a quarterly report on TASER usage within Columbus to

the Department of Public Safety.

- Consulted with Mayor Coleman's administrative team on the contents of their first aid kit and diabetic emergency pack.
- Consulted with Public Safety
   Director office on data collection
   system for Columbus Division of
   Fire EMS runs.
- Consulted with Fire Alarm Office on ProQA and other fire alarm dispatch issues.
- Education, protocol, development, and deployment of Res-Q-Pods and Rad-57s equipment.
- Consulted with EMS Week committee to set up a "Kids Learn CPR" day on the statehouse grounds to teach 100 middle school children "Anytime CPR".
- Worked with Columbus Recreation and Parks to establish "Cooling Centers" during August heat wave.
- Helped to advise and provide counsel to the City Attorneys office on litigation issues involving Columbus Fire EMS.

 Participated with Deputy Chief Coles and Captain Shawn Koser in developing a Tactical EMS team for Columbus Division of Fire.

At the direction of Chief Pettus, Dr. Keseg developed and produced a bimonthly television program on GTC-3 called "EMS Perspectives" that highlighted EMS activity within the Columbus Division of Fire and it's beneficial effect on our community. He also was a featured speaker at the EAGLES conference in Dallas that had the EMS Medical Directors of the 20 largest cities in the U.S. participate along with EMS providers from all over the world.

Dr. Keseg visited the Houston Fire Department with Deputy Chief Coles and Captain Shawn Koser and learned about their EMS system.

**Dedicated service leads to promotion** 

#### Information Technology Coordinator

Lieutenant Charles Legg is the Fire Information Technology Coordinator for the Division. Lt. Legg, under the direction of the Chief, is responsible for the establishment of information technology priorities, the formulation of information management strategies, and oversees the setting of technology policies and operations within the Division. The Information Technology Coordinator also acts as a liaison between the Division of Fire and the Department of Technology.

Accomplishments of 2007 include:

- The Division continued the replacement of older computer equipment within the Division. This included the deployment of 34 new computers and monitors with Microsoft Office 2003®, and 15 new printers.
- The Division of Fire met all the mandatory information technology performance indicators required by the Commission of Fire Accreditation International and received full accreditation in 2007. As required by accreditation, in order to show on-going improvement, the Division is investigating ways to consolidate and share Division data and information. This includes

the use of geographical information systems (GIS). The use of GIS and the establishment of a common data platform will allow the Division to easily share information both internally and externally with surrounding emergency agencies.

• In order to manage the ever growing data requirements of the Division, an information management staffing proposal was presented to the Mayor's staff in 2007. The proposal outlined positions required to staff an information management office within the Division. The proposal was well accepted by the attendees and it hoped that funding will become available in the near future.

#### Internet Web Manager

Firefighter Leon Murphy is the Internet Web Manager for the Division. Firefighter Murphy, under the direction of the Information Technology Coordinator, is responsible for all information that appears on the Division's Internet Website at www.columbusfire.org.

# Administration Bureau

The Administration Bureau is headed by the Executive Officer, Assistant Chief Warren Cox, who is second in command to the Fire Chief. He often represents the Division in contract negotiations, hearings with the Safety Director, and interactions with other City divisions.

The year 2007 was filled with challenges and accomplishments. The budget for the City of Columbus continues to present challenges for the Division of Fire as well as all other city divisions. We have been engaged in a program created by the Division of Finance called CityStat. This program allows for review of all bureau initiatives and gives us the opportunity to present our vision and needs directly to the Mayor and his staff. Since these needs have been presented, major projects are now funded. Many technology needs will be met with a new CAD system at the Fire Alarm Office, distance learning equipment is purchased for all fire stations, and TeleStaff is financed. All of this is happening with full support from the Division of Finance and the Department of Technology. All bureau heads and staff have done an excellent job delivering professional presentations and continue to push their programs toward completion.

Sections of the administration bureau include human resources, payroll, professional standards, background investigations, and recruitment. This year was challenging for all of the administrative professionals and I want to thank them for their hard work and dedication. Below are a few accomplishments from 2007.

- The Division received approximately \$8.8 million in revenue from EMS billing for medical transportation. Income has increased each year of the program even though total transports have declined in the last three years.
- The Division has purchased TeleStaff and continues to work to bring the product on-line.
- The Recruitment section with hard work and dedication was successful in increasing minority representation on the current eligibility list of fire candidates.

- Background processed over 80 candidates in order to prepare the February 2008 class and continues processing to meet demands for the next class.
- Recruitment and Background worked hand-in-hand with Civil Service in preparing candidates for the physical challenges of the entrance exam.
- Fire personnel, for the first time, worked with Civil Service personnel in the oral board process of banding the candidates.
- Administration personnel worked with the Department of Finance updating information for the new 'dashboard' initiative for CityStat.

#### Executive Officer's Liaison

The Executive Officer's Liaison is Captain Larry Barton. He assists Chief Cox with various tasks and the preparation of reports. Some reoccurring issues are:

- Processing the Division's quarterly transfer policy for approximately 70 transfers to a new assignments each quarter.
- Administering the Division's flower fund. In 2007 twenty people were memorialized, including retired members and/or friends of the Division.
- Handling light-duty assignments for the average of 36 people on restricted duty.
- Managing the Division's 132 cell phones and 71 pagers.

#### Background Investigations Unit

The Background Investigation Unit is responsible for conducting in-depth investigations of firefighter applicants on the Civil Service eligibility list prior to final appointment.

In 2007, Background processed approximately 114 applicants as prospective candidates for hire by the Columbus Division of Fire. These candidates were from the 2006 eligibility list in the 90 band. The recruit class was scheduled for December 2007.

In 2008, the Background Unit will keep processing candidates off the 2006 eligibility list for upcoming classes.

#### Recruitment Office

The Recruitment Office is under the direction of Lt. Gary Smith with a staff of two permanently assigned firefighters. In 2007 the office continued its recruiting efforts by attending career fairs at colleges, middle and high schools, as well as community events. In preparation for the upcoming recruit class the office assisted the background investigation unit with the processing of the top band (90). Currently the eligibility list is good until November 2009 with the Civil Service Commission planning another application and test period in 2009. The Recruitment Office continues to recruit applicants that reflect the demographics of our community.

#### Human Resources/Payroll

The Human Resources (HR) staff consists of Vickie Atkins, HR Manager, and Rachel Crawford, HR Assistant. They coordinate activities between Fire and City Human Resources. HR processes new hires, retirements, tuition reimbursement, injury leave, family medical leave, public information requests, civilian grievances, and various other duties. The HR staff is a valuable resource for information and assistance for all Division members.

Cindy Lopes is the Office Manager who oversees the Payroll Section and supervises four payroll clerks. In 2007 the staff processed the payroll for all Division uniformed and civilian employees for 26 pay-periods.

#### Professional Standards Unit

Battalion Chief Charles Campbell supervises the Professional Standards Unit (PSU). In 2007 PSU processed 106 citizen complaints and 169 intradepartmental assignments resulting in 275 investigations, an approximate increase of 29% over 2006. The PSU staff moved into the new offices at 750 East Long Street.

Two additional permanent firefighter positions were approved and filled.■

# Emergency Services Bureau

The Emergency Services Bureau (ES) is headed by Assistant Chief Richard Braun. The bureau includes three units and each covers a 24 hour shift.

Each unit is commanded by a Deputy Chief who also works the 24 hour shift. The three Deputy Chiefs are Ron Butcher, Sam Cox and Dave Walton. The City is geographically divided into seven battalions that involve 32 fire station locations. Each battalion is commanded by a battalion chief on each of the three units.

The bureau also includes a Special Operations Unit. This unit is headed by Deputy Chief Robert Coles. This unit includes the technical rescue companies, the bomb squad, hazmat team, and EMS.

#### Heavy Rescue 2007 accomplishments

- Training
- >Ice rescue training class
- >Township rescue training class
- >Rescue technician refresher class
- >Tunnel rescue training, focused on the North County Sanitary Sewer Project
- >Vehicle extrication refresher
- Rescue Support Units that contain additional equipment and lumber were deployed at Fire Stations 5 and 19.
- Division reps met with the Performance One Wrecker Company on the specialized wrecker equipment that the Performance One volunteered to provide when needed during vehicle accidents and other rescue runs.
- The division continued to provide personnel to the Central Ohio Strike Team, which is affiliated with the State of Ohio Urban Search and Rescue Team.
   Approximately 90 division rescue technicians are part of the team.

#### Bomb Squad 2007 accomplishments

- Attended specialized training for new terrorism threats such as VBIED's, suicide bombers and homemade explosives.
- Participated in 15-hour Full Scale IED Terrorism Exercise—A first for the State of Ohio.
- Trained with Columbus SWAT and participated in an Explosive related school take-over exercise with them.
- Participated in 12 major events as Joint Hazard
   Assessment Team (JHAT) (7 OSU games, 3 days at
   Gathering of Mustangs and Legends, Red, White and
   Boom, Arnold Classic) where over 100,000 persons
   attended each event. Also participated in smaller but
   National events such as NCAA basketball tournament
   and NHL hockey draft as part of JHAT
- Four new Bomb Technicians trained at HDS which brought us up to 18 certified techs.
- Participated in Operation Falcon with US Marshal's and other state, local and federal LE.
- Participated in numerous Homeland Security groups including the Ohio Bomb TAC and Border Security Initiatives.



Learning CPR on Statehouse grounds

- Conducted a Post Blast Investigation Course in Columbus for LE, fire investigators, and bomb squads from across the region.
- Sponsored an Explosive Breeching course for bomb squads and SWAT teams attended by LE from across the country.
- Received over \$1,000,000 in equipment from Terrorism Grants. Trained on this equipment and placed it in service.
  - >This gives us new capabilities as a Bomb Squad in combating VBIED's, suicide bombers and other emerging trends in terrorism.
  - >New bomb truck and new robot made up over \$700k of the grants.

#### Canine Unit 2007 accomplishments

- Certified a new Explosive Detection Canine Team of Mick and handler, Jim Detrow, in December.
- Retired the old team of Howie and Handler, Jeff Stanley, from service.
- Worked numerous fire scenes (Accelerant Detection Canine Team) and special events (Explosive Detection Canine Teams).
- Handler Jeff Smith attended a State Fire Academy Certified LE class and graduated in December.

#### EMS 2007 accomplishments

- Paramedics can now transmit EKG results to area emergency rooms.
- Coordinated with local emergency rooms on transfer of STEMI (ST elevation myocardial infarction) patients straight to the catheterization labs.
- Incorporated STEMI protocols into the division's EMS protocols.

# Emergency Services Bureau continued from page 14

- Extensive education presented on 12-lead EKG interpretations to all EMS personnel.
- Instituted the CARES registry for cardiac arrest and sharing some of the reports generated.
- Instituted CodeStat Suite software and example of an arrest with the continuous EKG summary.
- Incorporated cardiac arrest training for EMS officers
- Continued medical education in taking the arrest EKG summaries to the medic crews for evaluation and discussion
- Took steps to improve delivery of Emergency Medical Services by enhancing our Continuous Quality Improvement department through creation of a

- temporary supervisor position. We are in the process of redeveloping a comprehensive process for review of all EMS runs taken within the city.
- Instituted the Cardiac Arrest Wall of Fame and Graeter's Ice Cream "Graet Save" recognition
- Deployed EZ-IO and Res-Q-Pods and planned incorporating pre-hospital cooling of ROSC patients
- Continued updating of all EMS personnel on ACLS
- Incorporated rescue airways like Combitube and King LT

# CITY OF COLUMBUS ORDINATION O

Preparation is the key to quality care

#### Hazmat 2007 accomplishments

During the year HazMat 4 responded to:

- 23 incidents, one out of our jurisdiction
- >19 daytime runs and 4 nighttime runs
- >Not included in this total were three biohazard incidents handled without a response from the station. This is the same number as last year.
- >Over-all our run numbers were down by 1 run. This is the third year in-a-row that numbers have declined.
- We logged nearly 36 hours of service time.
- Used no Level "A" suit ensembles and 26 Level "B" suit ensembles.
- Used 14 SCBA for a total of 265 minutes of mask time.

Mercury spills seem to be our new challenge. We will continue to work with Ohio EPA on developing response plans for these incidents.

#### **Staffing**

The amount of trained HazMat technicians is currently 271. This is an increase of 26 from last year. There are currently 57 officers that have maintained their technician level status.

#### **Training**

- Secured a PUCO grant and trained 26 new technicians.
- Under the direct supervision of the Training Academy, a one-day railroad course was attended by all techs assigned at Station 4 as well as a tabletop exercise that included 1 Unit personnel.
- Three Technicians were given scholarships to attend a 5-day railroad tank car specialist course in Pueblo Colorado. Two scholarships were paid for by CSX Railroad and one by Norfolk-Southern Railroad.

#### **Equipment**

In addition to the standard replacement supplies, HazMat 4 received the following items to increase and improve their response capabilities:

- MSA Safe site remote air-monitoring system
- Advanced Spark-proof tool-kit

# Support Services Bureau

#### Support Services Bureau Head

The Support Services Bureau provides the facilities, apparatus, equipment and supplies that our members need to help them accomplish their goals, as established for them by the fire administration. The bureau is under the command of Assistant Chief Jerry Mason

#### Fire Alarm Office

The Fire Alarm Office (FAO) receives emergency calls, dispatches Fire and EMS runs, and manages communications for Emergency Services. The FAO also coordinates the Emergency Patient Transport Plan for area hospitals and serves as the primary dispatch center for the State Emergency Response Plan and the Central Ohio Strike Team.

 In 2007, Public Safety personnel from Fire, Police, and Support Services / Communications formed a



committee to oversee the purchase of a new CAD system. A private consulting firm (eGov) was hired to assist with the project. The project is scheduled to be completed in 2009.

- A contract was signed with Locution Systems Inc. for the purchase and installation of an automated station alerting system. The new system will be installed in 2008.
- The FAO began working with a private consulting firm (FMSM) and the Columbus Department of Technology to identify the workflow process needed for Public Safety to share GIS (Geographic Information Systems) data with other city departments. A city-wide GIS program is being developed to ensure that each department's requirements will be met. Public Safety's need for accurate and timely data has been identified as the most critical requirement of the program.
- All FAO personnel were trained in the use of the new Positron Wireless E-911 phone system. The new system is scheduled to be installed in the beginning of 2008.
- In March 2007 the FAO served as the primary dispatch center for a State Emergency Response Plan training exercise. The exercise was used as a live demonstration for the International Fire Chiefs Association Convention. Fifty emergency response units from around the state arrived in Columbus in response to a mock terrorist event. The State of Ohio Emergency Response Plan is being proposed as a model for the rest of the country.
- The FAO activated and managed the State Emergency Response Plan for the train derailment in Mentor. Over forty pieces of apparatus were deployed in less than 30 minutes.
- 110 XTS-5000 portable radios purchased with Fire Act Grant funding were put in service.
- An online form (ET69) was developed to report portable radio service requests.
- A complete inventory of the division's portable radios was completed.

#### Apparatus Liaison Office

The Apparatus Liaison Office (ALO) has one officer, one firefighter, and one civilian assigned on 40 hours. The ALO office maintains the monthly Apparatus Status report for the City Stats office and manages the Apparatus Daily Update program for the CFD.

The following were accomplished in 2007:

- NFPA aerial ladder testing completed
- Fire pump testing on engines and ladders completed
- VIS Dyno Brake test and DOT Inspection completed on engines, ladders, and rescues
- Monthly maintenance inspections done and apparatus reports completed
- 10 Chevrolet Malibu's placed in service
- One new Chevrolet van placed in service
- New Maintenance-34 vehicle placed in service
- · Received new bomb vehicle
- Received Fire/ Police Command vehicle
- 4 Ford Expeditions placed in service as EMS –11, 12, 13, & 16 in April
- 4 fire engines were changed over to foam support units
- One Drafting Trailer placed in each battalion district and one placed at the Training Bureau
- Engines 18, 4, 32, & 19 taken to Michigan for warranty repair and repainting
- The ten 2005 Sutphen fire engines sent back for paint warranty repairs
- Greenlawn Maintenance Shop will be part of the Groves Road Fleet Management relocation in 2008
- Ordered 4 tractor drawn aerials, 8 fire engines, 5 medics

## SUPPORT SOFT GOS BUFFAU continued from page 16

#### Tools and Equipment

This Support Services section oversees the inventory, repair, replacement and maintenance of various tools and equipment used by Emergency Services and Support Units. This is accomplished by maintaining a closely managed inventory of equipment to exchange in a quick, timely manner on a daily basis.

This section is also involved with R&D on various specification committees for the purchase of equipment

Additional accomplishments included:

- Repaired and tested all hydraulic tools
- Upgraded spreaders and pumps
- Replaced and repaired numerous damaged tools and equipment.
- Introduced new hydrant pouch
- Assisted with ladder testing
- Replaced all damaged ground ladders
- Replaced resque max rope gun on most Rescues
- Assigned boat to station 4
- Put AC Tac Sticks on all Rescues and Engines
- Replaced rope on all Rescues
- Put elevator keys on all Ladders and some Engines
- Lock out tools issued to Ladder co.
- Put out new gas hydrant pumps
- Put out Herbert hose clamp
- Sent out linemen's gloves and hot stick wire cutters for testing
- Added three Rescue rockets
- Added lights and fittings to Drafting Trailers



#### Mask Repair

Mask Repair conducted annual ground ladder testing, completed the annual flow test for all Scott's Self-Contained Breathing Apparatus (SCBA's), and performed annual face piece fit tests at various stations and at the Training Academy on over 1400 firefighters. Mask Repair technicians continue to maintain and repair oxygen and breathing air cascade systems at all fire stations. Repaired and maintained SCBA's, air cylinders, and face pieces within the Division of Fire.

Mask Repair Accomplishments include:

- Created database for monitoring all work on Scott SCBAs and for tracking face piece fit tests
- Ordered parts for cascade systems and SCBAs
- 350 breathing air cascade cylinders hydrostatically tested
- Repaired/Replaced SCBA harnesses as needed

- · Repaired cascade systems at stations when needed
- Made minor repairs on medics' on-board O<sub>2</sub> systems
- Received new Mask Repair van for daily operations

#### Health and Fitness Coordinator

There were 1,239 firefighters who participated in the physical testing process in 2007. The physical fitness program is currently on schedule and turn-around dates are within 12-14 months.

#### Logistics Center

The Logistics Center is located at 2028 Williams Road and is managed by Lieutenant Terry Neal. Personnel are responsible for stocking, ordering, and delivering all supplies for the Division of Fire. The Logistics Center partnered again with the Franklin County Crossroads Internship Program providing summer employment for students. This program provides an opportunity for students to work in a real life business environment while the Division gains additional staff to perform necessary low-priority tasks. Students participating in the summer program were Jordan Hoodlet, Chris Hamilton, Pete Hamilton, and Charlie Silcott from Westland High School. We appreciated their dedication and willingness to work hard and complete the six-week summer program.

#### **EMS Supply**

Under the direction of Firefighter Rick Meadows, this section purchased and set aside enough EMS supplies to handle a mass casualty incident. These supplies are inventoried and rotated on an on-going basis. The Columbus Health Department received a grant allowing the Division and surrounding townships to replace all 7,020 outdated Mark-1 Kits. This section handled the exchange and repair of the division's Lifepak units as well as coordinated preventive maintenance on 96 units every six months.

## SUPPORT SOLVICES BUTTERU continued from page 17

EMS Supply completed the replacement of the following items:

- 39 LifePak-12s to replace all LifePak-11s assigned to rescue and engine companies.
- Cabbage Cases used for storing LifePak-12 units carried on the rescue and engine companies.
- Laerdal Suction Units on engine and rescue companies with handheld units.
- Purchased and set aside 3,000, N95 masks (for possible Bird Flu) and 30,000 particulate masks.



#### Supply

Under the direction of Ron Taylor, the Inventory Control Property Manager, this section purchased, stored, and distributed in excess of \$700,000 worth of janitorial, office, kitchen, small tools, and miscellaneous supply items. Ron directly supervises 3 Civilian Storekeepers and a civilian Hose Repair Technician. Storekeepers Joyce Kettler, Steven Stewart, and Mark Oney delivered and stocked EMS, office, and cleaning supplies for the division's bureau offices and 32 fire stations. This freed sworn personnel from theses duties. Ron's other tasks

included inspecting 1,500+ sets of turnout gear and the distribution of 300+ sets of turnout gear as replacement sets to on-duty Emergency Services Personnel. Ron also maintains the inventory of the hazmat and weapons of mass destruction equipment.

#### **Hose Repair**

Under the direction of Cory Jones this section assisted with updating bulletins for hose testing procedures and repairing/replacing 350 sections of various hose and maintaining inventory of replacement fire hose.

#### Upholsterer

Under the direction of Sabrina Daley this section repaired 777 pieces of turnout gear, sewing 422 name tags and fabricating over 500 items made of vinyl or canvas.

#### **Facilities**

- Construction started on Station-10
- Training Center to be completed in 2008
- Design work and bidding done for new Station-35, to be funded & built in 2008 at Waggoner Rd. and Waggoner Grove Blvd.
- Roof for Station-2 started (to be completed in 2008)
- Completed the fire alarms and sprinklers project
- Started evaluation of Station-1 HVAC system (to be completed in 2008) to discover needs for improvement
- New generators being installed at stations 6, 12, 13, 15, 16, and 21
- Replaced fuel pumps at Station-1
- Installed new station signs at stations12 and 21
- Replaced grease traps at stations 11, 29, and 32.

#### Sites for future fire stations:

Station-36 at Harlem Rd. and Central College Rd.

Station-37 in the Rickenbacker area

Station-38 at Houchard Rd. and Rings Rd.

Station-39 the Alton Darby Creek Rd. and W. Broad St. area (visited but not confirmed) ■



# Training Bureau

Assistant Chief Greg Paxton heads the Columbus Division of Fire Training Bureau. The Bureau has an administrative secretary, Geneva Bourne, who has clerical responsibilities as well as assuring that records are properly recorded and processed. In addition to training the division's recruit firefighters, the Training Bureau is also responsible for providing the division's medical training and other specialized training, as well as maintaining the records for various certifications held by

division members. The management structure of the Training Bureau is organized to provide training for two general disciplines, fire training and emergency medical training.

The mission of the Training Bureau is to assure that all division members have the knowledge and skills necessary to safely and efficiently fulfill the mission of the division. To accomplish this mission the Bureau is divided into four functional areas, each having a specific area of expertise and training responsibility.

Emergency medical training is provided under the supervision of Captain John Wilt and fire training is provided under the supervision of Battalion Chief Robert Babb. Fire training is further divided into three areas of expertise, each supervised by a Captain: Recruit Training, Officer and Specialized Training, and Apprenticeship Training.

The Emergency Medical Training section is responsible for training all levels of Emergency Medical Technicians and for maintaining those certifications through extensive refresher courses.

The Recruit Training section is responsible for receiving civilian candidates and converting them into firefighters with EMT Basic, Firefighter II, and Fire Inspector certifications.

The Officer and Specialized Training section is responsible for officer and in-service training including hazmat, ARFF, technical rescue, and state mandated Firefighter and Fire Safety Inspector continuing education.

The Apprenticeship Training section is responsible for continuing the training for the newly graduated firefighters until such time as they attain certification as a Journeyman Firefighter.



**Training Facility groundbreaking** 

In summary, the Training Bureau is involved in a partnership that exists between Training staff and the members of Emergency Services that helps present the training. This working relationship is why we look forward to having an even more successful training year in 2008.

#### Distance Learning

One project the entire training staff has devoted tremendous effort to in 2007 is a distance learning initiative. In 2006 the Ohio Legislature passed Senate Bill 226 which mandates that all Firefighter and Fire Safety Inspector certificate holders recertify every three years. Each recertification cycle requires the certificate holder to attend thirty six hours of continuing education per discipline.

The potential cost to the division for this mandate could exceed \$2,000,000 if we used our current model of bringing students to a central location and replacing them utilizing overtime. The training staff developed a plan to provide some portion of this required education by way of computers. Each fire station will be equipped with at least three computers with access to a commercial education provider. In addition, Columbus-specific education will be developed and made available through this medium.

This plan also includes additional staff to facilitate practical skill training and testing in the field so that Emergency Services personnel can remain available to respond immediately to any calls for service. The potential savings to the division utilizing this model should exceed \$500,000 each year.

#### Training Facility Capital Expansion

Construction began in 2007 on our \$9.7 million Training Facility Expansion project. Planning for this project began almost fifteen years ago and we are very excited to finally see it materialize.

## Continued from page 19

#### New facilities include:

A Practical Skills Building will house Recruit Training staff and students. It includes classrooms, shower facilities, turn-out gear room, SCBA storage & maintenance room, three story attached tower, breathing air compressor & cascade systems, and six extra high & extra long apparatus bays. These bays will house training

apparatus and equipment and also afford us the opportunity to conduct practical skills training and testing indoors in inclement weather. This building will also accommodate an indoor CPAT course for firefighter physical capabilities training and testing.

A Burn Building will be 2-stories with an attic space and will have natural gas burn props and smoke production on each level. There are five rooms on each of the first two floors plus three attic rooms and various openings, balconies, and roof amenities to allow a vast variety of training opportunities.

A Training Tower will be a 6-story masonry structure with a 2-story wing to allow us to simulate high rise emergency operations. We have included a variety of openings and anchors to facilitate ladder, rope, and confined space training evolutions.

A Roof Simulator wooden structure will include three different roof pitches; 6/12, 8/12, and 12/12. It has a replaceable cutout section in each pitch and will allow us to provide roof operations training in a relatively safe environment.

A Shelter House with open sides 40' x 60', with electric and water to provide a haven from the heat and rain. It will also have tables and marker boards for lesson reinforcement in a "dirty classroom" environment.

**A Storage Building** "pole barn", 40'x 60', to store equipment and supplies that we utilize for off-site live fire training evolutions.

A Training Grounds will surround these structures with a large expanse of heavy duty reinforced concrete to accommodate fire apparatus. We will also have twelve fire hydrants, a pond with dry hydrants for drafting, and an asphalt running trail around the complex.



continuing education necessary to maintain the State of Ohio Certifications for 724 Paramedics and 788 EMT Basics.

The EMS Training Section of the Training Bureau provided a total of 125,368 hours of training during 2007. This training is broken down as follows:

- Paramedic Course (16 students X 880 hours = 14,080)
- EMT-P Refresher (1884 sessions X 8 hours= 15,072)
- EMT-B Refresher (1508 sessions X 8 hours= 12,064)
- ACLS Update (368 sessions X 8 hours= 2,944)
- CPR Course (425 sessions X 4 hours= 1,700)
- PALS Provider Course (44 sessions X 16 hours= 704)
- ITLS Provider Course (19 sessions X 16 hours= 304)
- Miscellaneous CME (25,301 sessions totaling 78,400 hours)
- Certified sixteen new Paramedics. Fifteen of these passed the National Registry Exam on the first attempt for a first time pass rate of 94% compared to a rate of 58% in 2002.

#### **Emergency Medical Training**

The Emergency Medical Training Section is headed by Captain John Wilt and has a staff of one permanent Lieutenant, two permanently assigned firefighters, one EMS Training Coordinator, three EMS Instructors, and four temporarily assigned firefighters. Additional staff is assigned as needed to provide necessary training. This section is responsible for providing the initial and

#### **Emergency Medical Training Goal for 2008 include:**

- Conduct 2 Paramedic Classes of 20-25 students.
- Continue providing EMT-P and EMT-B Refresher courses.
- Continue providing ACLS instruction.
- · Continue providing PALS and BTLS courses.
- Conduct an EMT-Basic class for recruit Firefighters.
- Utilize E-learning for a greater percentage of continuing education needs.

#### Recruit Training

The Recruit Training Section is headed by Captain Stewart Atwood and has a staff of four permanently assigned firefighters. During the 32 week recruit training period, two Lieutenants and several additional firefighters were transferred to this section to assist in supervising and training the recruit firefighters. Recruit Training activities for 2007 included:

- Assisted the Specialized Training Section with the preparation of acquired structures for in-service training.
- Began construction of new \$9.7 million training facility.
- Graduated a class of 34 recruits in July.

#### Officer and Specialized Training

This section is headed by Captain Michael Vedra and includes Officer Training, Manual Revisions, and Specialized Training. One permanent firefighter is assigned to this area and is responsible for maintaining the extensive training video program. Many temporarily assigned personnel and outside facilitators are utilized to offer a wide variety of courses.

This section provides training that keeps our personnel informed of the most current emergency response techniques which enables them to respond safely and knowledgeably to any emergency. This section also tracks company level training for the Division, updates in-service lessons plans, and has developed curricula for Fire Officer I, II, and Safety Officer 2 courses. Activities for 2007 included:

- HazMat Refresher.
- HazMat Tech.
- Conducted NFPA 1021 Officer I training for the top 25 persons on the Promotional List.
- Sent all assistant chiefs and above to ICS 300/400 training.

- Completed ICS 100 training for all personnel not previously trained.
- Completed ICS 200 training for all supervisors not previously trained.
- Completed ICS 800 training for all chief officers not previously trained.
- Large machine extrication training for all rescue personnel.
- Utilized 38 acquired structures, including single family residences, duplexes, and multi-unit apartment complexes. 10 were utilized in live fire training exercises. The remaining were used for a variety of training activities such as Bomb Squad, arson investigation, Homeland Security, collapse, HazMat, search and rescue, etc.
- Trained over 100 personnel in the NFPA 1403 Standard to conduct Live Fire Training Evolutions.
- Engine Operations Training for advancement of Large Diameter Attack Lines.
- Parking Garage Fire Training.
- Entanglement self rescue training.
- Conducted drivers training on new rescues for all rescue personnel.
- Save Our Own/Firefighter Down Rapid Intervention Crew training evolutions conducted on training grounds.
- Wide Area Search and Rescue training in different acquired structures.
- ARFF Refresher.

#### Apprenticeship Training

The Apprenticeship Training Section is headed by Captain Donna Billingham with a permanent staff of one Lieutenant and two Firefighters. Apprenticeship Training accomplishments include:

- Written assignments were updated to make work more challenging and stimulating. The assignments gave apprentices consistent, controlled assignments that help them discover and recognize pertinent information in the presented material.
- Reviewed and updated modules and quizzes for a total of six modules, 5 quizzes, and a final exam.
- Lt. Kevin O'Rourke spent hours reviewing new firefighting resource books for use within the Apprenticeship program. These resource books cover topics dealing with engine company operations, ladder company operations, and building construction for the fire service.
- Staff met with Civil Service and provided data on apprentice Firefighter performance.
- Conducted audits with the Ohio Department of Education and U.S. Department of Veterans Affairs.
- Assisted with the transition from being monitored by the U.S. Department of Labor, Bureau of Apprenticeship and Training to the Ohio State Apprenticeship Council.
- Certificates were given to 25 Firefighter from the class of 2004, for successful completion of the Apprenticeship program.
- 28 Apprentices completed 2 modules and received 2 days of hands-on development.

# Fire Prevention Bureau

The Fire Prevention Bureau (FPB) is commanded by Assistant Chief Karry Ellis, with the assistance of the Deputy Bureau Head, Battalion Chief Robert Jackson. Laura Fox is the administrative assistant to Chief Ellis.

The overarching goal of the FPB is to save lives and property through the performance of timely and professional fire inspections, fire investigations, and fire education programs.

Towards that goal, in 2007, the Fire Prevention Bureau continued to place very high emphasis on accomplishing our goals and all three sections responded with a marked improvement.

#### Fire Inspections

The Fire Inspections Section is supervised by Captain Paul Hunley. Additional computers and obtaining replacement vehicles allowed our personnel to become more efficient with their time—focusing on inspections and researching codes.

The division is laying plans to purchase a new records management system that will be more user-friendly than the existing system.

One of the most significant improvements in the Inspections Section was the addition of an additional schools inspector to Lieutenant Michael Graham's Annual Inspections office. This long-term temporary transfer gave us the ability to meet our growing obligations of school inspections due to the sudden growth of private academies. Where violations were discovered, it also allows us to perform re-inspections in a timely fashion.

The Day Care and Institutions office, supervised by Lieutenant Robert Maxwell, conducted 1,796 inspections. Many of these are required for placement of children into foster homes.

The Plans Review/Life Safety office, supervised by Lieutenant Jeff Litteral, conducted 1,911 Acceptance test/Life Safety Inspections. Our cooperation with the Building Services Division in the timely completion of

requested inspections continues to operate smoothly, with no missed inspections in 2007. Cross-training two additional inspectors from other FPB offices greatly assisted with the on-time performance of Acceptance/Life Safety Inspections.

The Special Inspections office, supervised by Lieutenant Eddie Arnold, performed over 100 indoor/outdoor pyrotechnics inspections; researched 175 environmental-impact-to-property requests; oversaw the removal, installation, leak and tightness tests of 82 fuel tanks; attended 73 meetings for public assemblies such as Red White and Boom, Jazz and Rib Fest, and Comm Fest; issued 189 Permits for indoor/outdoor events; and performed 26 paid fire watches grossing \$153,352.88. This section also handles day-to-day phoned-in fire code complaints, or those generated by the City of Columbus 3-1-1 office.



FF Tyrone Redmond making an inspection

Lieutenant Steve Herold supervises the High-Rise and Records office. In addition to the approximately 2,800 monthly FP-350 inspection forms that are distributed to the fire companies, the section also translated many of the official forms into Spanish and Somali, fulfilled all public records requests for fire inspection data, and created a spreadsheet to assist in tracking the work product of the

entire bureau. Lieutenant Herold was actively involved in bringing in outside speakers to aid the office in issues that indirectly affect the performance of their duties, from health-care and nutrition experts to financial counselors.

#### Fire Investigations

The Fire Investigations Section, supervised by Captain Jeff Happ, had several notable arrests in 2007. One arrest required months of extensive preparation including a trip to Chicago to affect an arrest for aggravated arson and attempted murder with the assistance of the Cook County Sheriff and Chicago Police.

Another concerted effort was focused on a serial arsonist who was setting garage fires in the Hilltop area. Many hours of stake-outs and pursuing investigatory leads led to the arrest of a person who was caught in the act of setting a garage on fire. The stake-outs included the assistance of several businesses in the area and the Columbus Police Strategic Reconnaissance Bureau (SRB).

The Fire Investigations section arrested an individual responsible for over 100 false alarm calls.

The permanent addition of the two vehicle-fire investigators has been a very effective addition to the bureau as they continue to increase the number of arrests for vehicle fires. While they focus on vehicle fires, the seven district investigators are able to concentrate on developing other cases in their districts. They also serve as back-up district investigators.

Overall arrests are up a dramatic 200% over last year. Obtaining Computer Voice Stress Analysis (CVSA) equipment and training two more fire investigators in the use of it has been an extremely important tool. The CVSA computer and initial training of two operators were obtained with a grant from local insurance companies.

## FITE PROVENTION BUTGET CONTINUED from page 22

The permanent addition of an evidence room technician has greatly improved our prosecution efforts. Acquiring a vehicle for the field collection and cataloging of evidence is high on our needs list.

Finally, eight fire investigators were sworn-in as Special Assistant United States Marshals through a Memorandum of Understanding with the U.S. Marshal's Office.

#### Community Relations

Community Relations, supervised by Lieutenant David Sawyer, continues to perform the education goals of the bureau with a multitude of outreach programs.

Community Relations staff actively participated in Mayor Coleman's Neighborhood Pride Programs. Education and outreach efforts increased in the Latino and Somali populations of Columbus. Over 16,000 students aged 3-10 participated in the Safety House program.



Fire and Bomb Investigations Staff



FF Howard McAninch at a community education event

The Juvenile Fire Setter program was overhauled by adding additional temporary staff, revising our tracking software, and refocusing our efforts on eliminating recidivism. A proposal was developed to request an office for the program with accommodations for private counseling sessions and will have easy access to public transportation.

The division's smoke-detector distribution program continues, and grant funding and corporate sponsorship have helped tremendously with smoke detector supplies.

Battalion Chief Robert Jackson and Lt. Sawyer both attended the National Fire Academy for fire prevention education programs. The Community Relations staff recognize the importance of continuing education, and have also attended seminars and conferences to keep abreast of industry standards.



Award-winning arson banners



# Involvement with Outside Agencies

The Columbus Division of Fire interacts with numerous public and private agencies while providing various services. Public interaction involves contact with government officials in cities, townships, counties, State of Ohio, as well as federal offices. Contacts include but are not limited to: City Council Members, County Commissioners, Emergency Management Agency staff, Public Safety Department and division employees, law enforcement, PUCO, ATF, FBI, and FEMA.

The Division interacts with numerous private agencies such as:

local businesses schools churches civic associations The American Red Cross The Ohio State University the various central Ohio area hospitals local news media.

An organization called Box 15 is a volunteer organization affiliated with the International Fire Buff Associates. Members respond to major fires and emergency incidents providing firefighters with beverages including activity drinks, water, and coffee. During 2007, Box 15 provided services at 28 incidents involving the Columbus Division of Fire.

The CFD provides fire suppression, rescue, and EMS with interaction from other central Ohio fire departments. This mutual aid system includes sharing personnel and resources to promote efficiency in emergency response.

Mutual aid arrangements with others include Automatic Response, Limited Automatic Response, and Mutual Aid. **Automatic Response** means that the closest complement of personnel and equipment responds to an emergency incident regardless of the jurisdiction location of the incident.

Limited Automatic Response companies are only used in certain run districts.

**Full Automatic** means there are no limits. The CFD can use Automatic Response companies in the same manner as CFD companies.

CFD does not limit response into a **Limited Response** jurisdiction.

**Mutual Aid** means that another fire department may be called in to assist but only if the responsible department requests assistance.

Our mutual aid partners are:

- AUTOMATIC RESPONSE
  Clinton Township
  Franklin Township
  Grandview Heights
  Jefferson Township
  Madison Township
  Mifflin Township
  Minerva Park
  Truro Township
  Upper Arlington
  Violet Township
  Westerville
  Whitehall
- LIMITED AUTOMATIC RESPONSE
   Hamilton Township
   Jackson Township
   Norwich Township
   Plain Township
   Port Columbus
   Washington Township
   Worthington
- MUTUAL AID
   Bloom Township
   Pleasant Township
   Prairie Township
   Rickenbacker





#### 300 North Fourth Street (1982)

Apparatus	Model	Total Runs
Engine 1	'94 Luverne	2,165
Ladder 1	'97 LTI	2,096
Engine 9	'94 Luverne	2,287
Medic 1	'96 Ford/Horton	5,136
ES2	'05 Ford CrownVic	35
SO-2	'03 Ford Crown Vic	516
EMS 11	'00	2,088

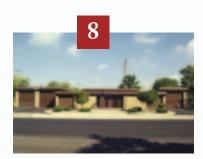
14,323



#### 150 East Fulton Street (1962)

Apparatus	Model	Total Runs
Engine 2	'94 Luverne	2,958
Ladder 2	'00 Sutphen	1,651
Engine 3	'06 Sutphen	2,888
Rescue 2	'05 Rosenbauer	3,904
Medic 2	'01 Ford/Horton	5,729
BN 1	'03 Ford Crown Vic	2,823
Bomb Squad 2	'96 Int'I/Horton	122
Boat 2	'03 Zodiac	0

20,075



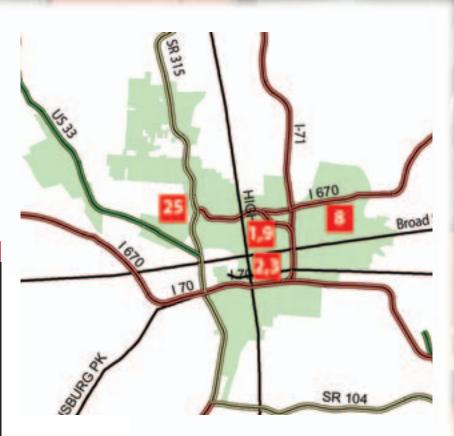
#### 1240 East Long Street (1968)

Apparatus	Model	Total Runs
Engine 8	'06 Sutphen	3,951
Ladder 8	'97 LTI	1,755
Medic 8	'96 Ford/Horton	5,606
		11 312

25

#### 739 West Third Avenue (1961)

	·	•
Apparatus	Model	Total Runs
Engine 25	'95 Luverne	2,016
Medic 25	'00 Ford F350/Horton	2,530
		4.546









#### 5750 Maple Canyon Avenue (1970)

Apparatus	Model	Total Runs
Engine 6	'00 Int'l/Sutphen	3,853
Medic 6	'05 Int'I/Horton	4,213
BN 2	'03 Ford Crown Vic	2,452
Boat 6	'70 Aluminum	0
EMS 12	'03 Ford Expedition	1,526
		12.045



#### 1585 Morse Road (1960)

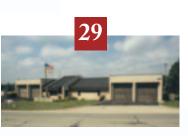
Apparatus	Model	Total Runs
Engine 24	'96 Freightliner/Sutphen	4,035
Ladder 24	'02 LaFrance	1,706
Medic 24	'05 Int'l/ Horton	4,397
		10,138



#### 3240 McCutcheon Road (1981)

Apparatus	Model	Total Runs
Engine 28	'06 Sutphen	2,113
Ladder 28	'96 Sutphen	1,188
Medic 28	'00 Ford/Horton	2,595
		5,897





#### 5151 Little Turtle Way (1984)

Apparatus	Model	Total Runs
Engine 29	'00 Int'l/Sutphen	1,636
Medic 29	'99 Ford F360/Horton	1,865
		3,501



#### 440 Lazelle Road (1994)

Apparatus	Model	Total Runs
Engine 33	'05 Sutphen	1,832
Ladder 33	'05 Sutphen	654
Medic 33	'99 Ford/Horton	1,752
		4.238



#### 1425 Indianola Avenue (1966)

Apparatus	Model	Total Runs
Engine 7	'04 E-One	3,140
Medic 7	'99 Ford/Horton	4,326
BN 3	'03 Ford Crown Vic	2,847
Boat 7		0
EMS 13	'00 Ford Expedition	2,062

12,375



#### 309 Arcadia Avenue (1957)

Apparatus	Model	Total Runs
Engine 13	'00 Int'l/Sutphen	2,513
Ladder 13	'01 LaFrance	1,938
Medic 13	'00 Ford/Horton	3,441
Boat 13		0
		7.892



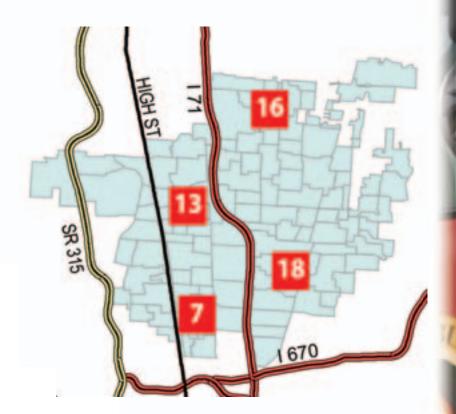
## 1130 East Weber Road (1953)

Apparatus	Model	Total Runs
Engine 16	'05 Int'I/Sutphen	3,885
Rescue 16	'05 Rosenbauer	3,608
Medic 16	'99 Ford F350/Horton	4,709
		12 202



#### 1630 Cleveland Avenue (2006)

	·	•
Apparatus	Model	Total Runs
Engine 18	'02 Boise	3,077
Medic 18	'00 Ford/Horton	4,370
		7.447









#### 3030 Winchester Pike (1976)

Apparatus	Model	Total Runs
Engine 4	'00 Boise	2,204
Medic 4	'05 Int'I/Horton	3,061
Hazmat 4	'05 Marion	23
Rescue 4	'05 Rosenbauer	2,820
		8.108



#### 1514 Parsons Avenue (2001)

Apparatus	Model	Total Runs
Engine 14	'04 Pierce	3,530
BN 4	'03 Ford Crown Vic	1,518
Medic 14	'05 Int'l/Horton	5,133
Boat 14	'05 Rescue 1 Connector	5
		10,186



#### 1800 East Livingston Avenue (1969)

Apparatus	Model	Total Runs
Engine 15	'06 Sutphen	4,088
Ladder 15	'01 LaFrance	1,599
EMS 14	'05 Chevy Suburban	2,064
Medic 15	'05 Int'I/Horton	5,402
		13.153



#### 3069 South Parsons Avenue (1959)

Apparatus	Model	<b>Total Runs</b>
Engine 22	'00 Int'l/Sutphen	2,584
Medic 22	'05 Int'I/Horton	3,444
Ladder 22	'05 Sutphen	893
Boat 22	'03 Zodiac	6
		0.007

#### 3675 Gender Road (1991)

Apparatus	Model	Total Runs
Engine 32	'00 Boise	2,281
Ladder 32	'00 Sutphen/Platform	846
Medic 32	'00 Ford/Horton	2,862
		5,989







#### 1096 West Broad Street (1896)

Apparatus	Model	Total Runs
Engine 10	'00 Int'I/Sutphen	3,634
Ladder 10	'01 Sutphen	1,569
Medic 10	'00 Ford F350/Horton	5,402
		10,605



#### 3200 Sullivant Avenue (1956)

Apparatus	Model	Total Runs
Engine 12	'96 Freightliner/Sutphen	3,525
Ladder 12	'01 LaFrance	1,459
Medic 12	'05 Int'l/Horton	4,667
		9,650



#### 2250 West Broad Street (1993)

Apparatus	Model	Total Runs
Engine 17	'99 Int'l/Sutphen	3,338
Rescue 17	'03 E-One	2,807
Medic 17	'05 Int'I/Horton	4,856
BN 5	'03 Ford Crown Vic	1,997
EMS 15	'05 Chevy Suburban	2,017
Bomb Squad 3		20
		45.025



#### 5433 Fisher Rd (1975)

	, ,	
Apparatus	Model	<b>Total Runs</b>
Engine 26	'95 Luverne	1,984
Medic 26	'00 Ford F350/Horton	2,374
Ladder 26	'00 Sutphen/Platform	803
Boat 26	'86 Aluminum	4
		E 404



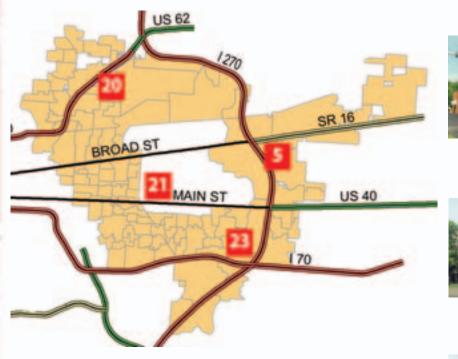


#### 5305 Alkire Road (1988)

Apparatus	Model	Total Runs
Engine 31	'05 Sutphen	1,292
Medic 31	'99 Ford F350/Horton	2,003
Tank 31		0
		3.295









#### 211 McNaughten Road (1972)

Apparatus	Model	Total Runs
Engine 5	'06 Sutphen	2,106
Medic 5	'00 Ford/Horton	2,637
EMS 16	'00 Ford	1,017
		5,759



#### 2646 East Fifth Avenue (1951)

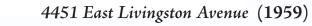
Apparatus	Model	Total Runs
Engine 20	'99 Int'l/Sutphen	2,641
Medic 20	'97 Ford F350/Horton	3,571
		6,212



#### 3294 East Main Street (1959)

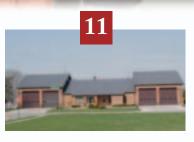
Apparatus	Model	Total Runs
Engine 21	'99 Int'l/Sutphen	3,011
BN 6		2,687
Medic 21	'00 Ford/Horton	4,156
Boat 21	'86 Aluminum	6
		0.850





Apparatus	Model	Total Runs
Engine 23	'95 Luverne	3,543
Ladder 23	'01 Sutphen	1,708
Medic 23	'05 Int'I/Horton	4,311
Boat 23	'86 Aluminum	5

9,567



#### 2200 West Case Road (1992)

Apparatus	Model	Total Runs
Engine 11	'05 Sutphen	1,895
Rescue 11	'05 Rosenbauer	1,278
BN 7	'03 Ford Crown Vic	1,145
Medic 11	'05 Int'I/Horton	2,105
EMS 17	'05 Chevy Suburban	707
		7 130



#### 3601 North High Street (1930/Ren.2003)

Apparatus	Model	Total Runs
Engine 19	'02 Boise	2,614
Medic 19	'05 Int'l/Horton	2,972
		5,586



#### 7560 Smokey Row Road (1975)

Apparatus	Model	Total Runs
Engine 27	'05 Int'l/Sutphen	1,798
Medic 27	'99 Ford F350/Horton	1,795
Ladder 27	'96 Sutphen	600
	_	4,194



#### 3555 Fishinger Blvd (1988)

Apparatus	Model	Total Runs
Engine 30	'99 Int'l/Sutphen	727
Medic 30	'00 Ford F350/Horton	761
Boat 30	'03 Zodiac	6
		1,494





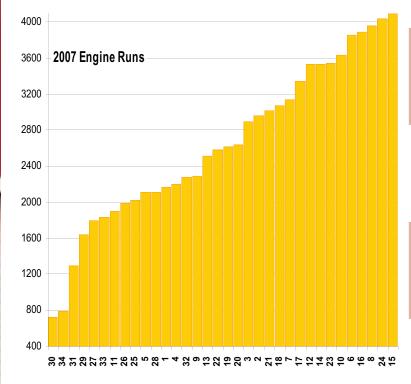
## 5201 Wilcox Road (2004)

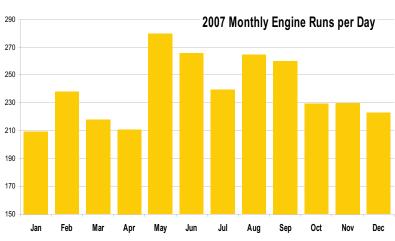
Apparatus	Model	Total Runs
Engine 34	'04 Pierce	787
Medic 34	'99 Ford/Horton	763
		1,551





## **Engine Company Runs**

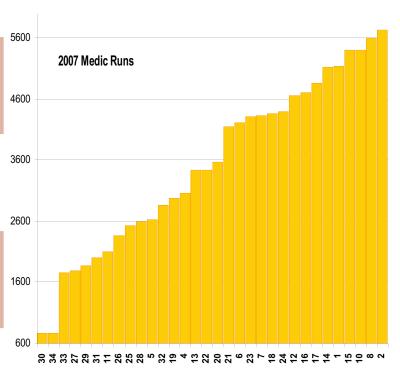


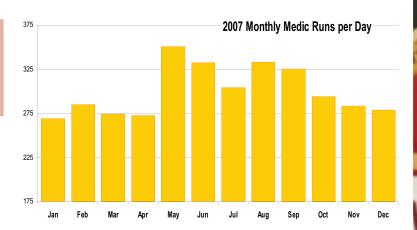


Engin	e .	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
	1	148	162	175	164	180	195	177	189	177	172	182	179	2,165
	2	193	211	217	222	260	286	284	287	250	224	229	207	2,958
	3	206	220	201	199	260	291	267	257	248	233	216	206	2,888
	4	133	168	185	151	216	151	171	185	204	184	190	203	2,204
	5	174	181	147	154	172	164	179	200	188	148	166	166	2,106
	6	300	275	259	266	385	336	341	338	330	304	272	336	3,853
	7	227	224	232	227	320	281	224	271	284	279	265	212	3,140
	8	278	272	286	257	407	382	307	432	345	292	280	301	3,951
	9	190	166	161	171	210	231	203	199	202	168	150	166	2,287
1	0 2	257	216	294	254	381	322	309	311	356	258	283	289	3,634
1	1	144	142	146	138	194	170	145	161	163	163	125	145	1,895
1	2	268	228	271	246	363	306	282	294	326	265	268	306	3,525
1	3	200	188	171	155	209	200	218	225	245	237	206	182	2,513
1	4	250	264	275	241	310	349	312	356	268	276	246	278	3,530
1	5	279	287	314	281	396	313	354	428	342	323	311	341	4,088
1	6	296	299	311	269	368	333	353	341	320	302	287	293	3,885
1	7	238	214	235	246	340	329	280	303	309	252	241	253	3,338
1	8	219	215	233	234	316	285	246	304	259	229	225	221	3,077
1	9	218	222	198	166	210	231	204	204	196	231	246	212	2,614
2	0.0	186	219	201	191	267	241	199	254	223	198	201	179	2,641
2	1 1	208	204	214	191	272	249	277	279	286	294	247	204	3,011
2	.2	196	188	223	184	255	243	201	248	219	173	192	182	2,584
2	.3	272	260	279	256	346	294	269	300	335	270	306	249	3,543
2	4 :	255	320	313	282	347	358	323	360	364	347	328	326	4,035
2	.5	153	148	163	120	222	203	146	185	166	153	145	153	2,016
2		153	175	135	133	195	146	173	169	171	156	159	161	1,984
		105	148	136	130	185	175	149	174	145	145	127	125	1,798
		141	180	152	154	209	190	160	211	164	166	164	161	2,113
		127	120	127	119	180	121	124	125	139	136	142	131	1,636
3	0	52	73	63	47	69	49	61	69	63	44	65	49	727
		108	90	90	106	122	106	110	106	123	86	97	107	1,292
		161	182	174	172	226	217	174	182	193	187	164	183	2,281
		110	134	130	142	206	159	147	171	135	156	137	154	1,832
3	4	45	69	51	59	83	67	59	92	68	72	47	52	787
tot	al 6,	490	6,664	6,762	6,327	8,681	7,973	7,428	8,210	7,807	7,123	6,909	6,912	89,930
Per Da	ay 20	09	238	218	211	280	266	240	265	260	230	230	223	

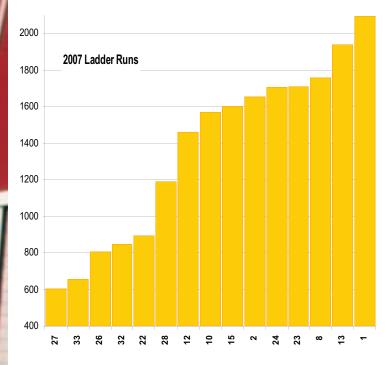
Medic	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
1	347	363	370	365	527	449	413	519	460	402	366	404	5,136
2	425	387	411	413	566	543	519	543	492	437	380	445	5,729
4	187	216	233	237	314	269	229	285	280	247	226	248	3,061
5	213	190	181	215	210	220	191	252	254	178	220	236	2,637
6	341	321	323	301	395	400	343	365	351	327	302	320	4,213
7	330	290	313	321	440	404	345	363	417	354	339	281	4,326
8	414	335	423	413	555	514	500	511	462	475	421	418	5,606
10	378	348	414	379	541	492	472	495	494	426	400	404	5,402
11	147	158	151	165	203	173	151	209	189	166	153	179	2,105
12	380	322	356	335	479	422	395	412	417	340	325	346	4,667
13	245	258	244	211	334	283	301	313	291	317	313	229	3,441
14	383	351	407	398	473	467	417	476	447	411	352	400	5,133
15	407	405	427	388	493	463	431	482	450	462	422	413	5,402
16	370	325	343	350	421	409	400	419	375	398	367	395	4,709
17	352	345	377	350	476	427	442	439	412	380	350	363	4,856
18	301	297	318	301	445	375	391	390	369	382	338	334	4,370
19	250	227	235	210	242	258	247	230	248	266	239	233	2,972
20	291	262	259	264	345	289	278	347	319	274	263	275	3,571
21	322	271	309	307	383	359	355	403	364	361	293	306	4,156
22	254	253	283	239	346	310	300	316	268	267	258	248	3,444
23	320	293	283	333	419	376	362	379	399	347	362	310	4,311
24	308	339	353	291	392	396	391	381	370	366	326	355	4,397
25	166	155	217	194	255	246	203	233	226	197	175	188	2,530
26	179	178	168	159	206	207	213	222	210	171	191	201	2,374
27	121	134	150	132	184	170	143	170	145	135	136	122	1,795
28	163	205	186	185	243	214	207	251	199	234	218	214	2,595
29	150	159	149	135	187	156	143	144	155	147	134	151	1,865
30	54	60	67	58	68	60	59	77	62	55	66	52	761
31	148	139	143	148	200	159	153	206	193	153	147	155	2,003
32	225	201	229	208	283	251	216	254	249	231	215	216	2,862
33	125	138	134	118	169	146	151	158	136	138	142	146	1,752
34	50	63	52	55	80	62	56	74	54	64	64	67	763
total	8,346	7,988	8,508	8,178	10,874	9,969	9,417	10,318	9,757	9,108	8,503	8,654	122,944
Per Day	269	285	274	273	351	332	304	333	325	294	283	279	

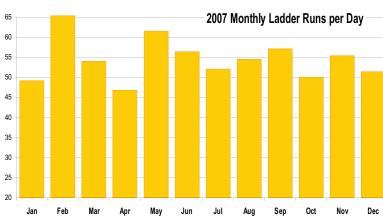
## Medic Company Runs





## Ladder Company Runs



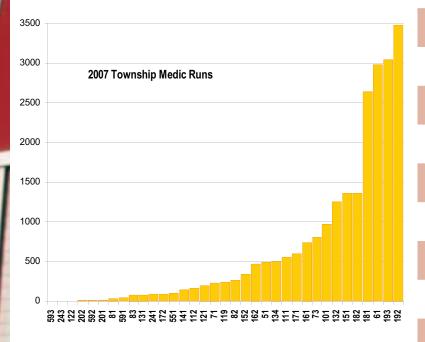


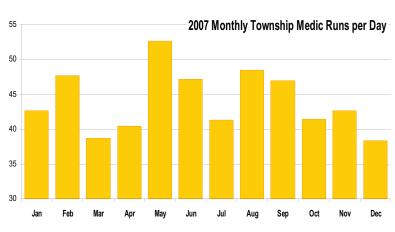
Ladder	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
1	166	201	161	157	214	173	178	146	171	143	169	155	2,096
2	132	146	127	95	136	174	162	129	139	125	123	114	1,651
8	116	148	137	106	161	150	125	159	168	137	162	134	1,755
10	117	127	127	108	155	135	138	118	153	110	110	125	1,569
12	98	130	135	89	140	115	118	114	120	104	129	124	1,459
13	167	163	146	136	155	171	152	159	145	165	174	148	1,938
15	124	137	145	99	124	115	115	171	129	113	132	149	1,599
22	71	79	92	57	91	71	55	86	67	64	70	64	893
23	141	157	156	121	154	117	125	139	151	140	127	130	1,208
24	111	152	110	149	144	131	131	132	163	145	139	149	1,706
26	74	85	74	58	86	32	73	62	63	56	62	53	803
27	40	60	52	41	56	60	35	58	44	43	39	54	600
28	61	104	94	80	126	106	94	95	87	105	115	86	1,188
32	63	85	57	62	84	75	65	57	67	59	74	73	846
33	44	57	60	48	83	68	48	63	44	44	37	38	654
totals	1,525	1,832	1,673	1,406	1,909	1,693	1,614	1,688	1,711	1,553	1,662	1,597	19,863
Per Day	49	65	54	47	62	56	52	54	57	50	55	52	

## Other Company Runs

	Ğ	30		30	U	9				30					} 3@		S	ı							or s	)			[	B(	0		7								j.	Œ	T			
Totals	3,904	2,820	1,278	3,608	2,807	14,418		Totals	2,088	1,526	2,062	2,064	2,017	1,017	707	11,481		Totals	2,823	2,452	2,847	1,518	1,997	2,687	1,145		Totale	5	9	9	S	4	9	32	Totals	15	2	122	20	2	-	35	23	1,512	10	919
Dec	263	239	115	265	255	1,137	37	Dec	144	118	147	147	132	78	55	821	27	Dec	236	190	211	112	155	207	80	38	ž	0	0	0	0	0	0	0	Dec	7	-	4	0	0	0	2	-	122	က	41
Nov	295	232	86	111	232	1,134	88	Nov	160	104	172	172	148	11	55	888	30	Nov	225	203	218	123	179	221	11	42	Non	0	0	0	-	0	0	-	Nov	-	0	∞	-	0	0	က	က	86	က	28
0ct	305	225	98	295	205			Oct	143	104	160	160	138	19	20	822	27	0ct	220	202	230	120	147	230	<u>=</u>	40	ţ	5 -	0	-	0	0	0	2	0ct	က	-	=	2	0	0	2	2	139	0	27
						1,116	36	Sep	186	121	135	135	179	101	69	926	31	Sep	238	211	238	119	185	251	96	45	5	0	0	-	0	0	0	-	Sep	2	0	6	2	0	0	-	-	151	က	35
Sep	352	267	66	302	224	1,244	42	Aug	169	144	186	186	177	91	51		32	Aug	250	216	237	140	152	216	115	43	V	- Aug	2	-	-	0	0	2	Aug	က	0	20	2	0	0	-	2	133	0	20
Aug	291	229	114	286	233	1,153	37	3	167	121	168	168	170	96	47	937	30	3	249	161	229	106	173	217	64	14	3	9	0	-	-	0	0	2	3	9	0	81	9	0	0	0	0	137	-	42
耳	322	198	88	319	217	1,144	37	ā	180	154	177	177	991	66	76		34	no/	245	208	254	126	136	224	104	43	=	9	0	0	0	0	0	0	no/	က	0	13	က	0	-	5	2	126	0	20
Jun	346	246	123	320	248	1,283	43	May	233	149	231	231	216	82	73		39	May	233	263	264	191	214	230	92	47	Mari	0	0	0	0	က	က	9	May	2	-	2	4	0	0	9	-	167	0	99
May	382	255	134	338	281			Apr	186	126	155	155	139	29	44	872	29	Apr	161	182	209	114	132	189	9/2	36	A n.	0	-	0	-	0	0	2	Apr	-	-	10	0	-	0	-	2	122	0	39
						1,390	45	Mar	146	127	165	165	154	99	52	875	28	Mar	212	169	226	133	172	224	93	40	Merc	2	2	-	-	-	2	6	Mar	2	0	14	0	0	0	5	က	121	0	54
Apr	276	194	95	252	174	991	33	Feb	128	110	147	147	164	78	57	831	30	Feb	230	192	219	108	152	223	108	44	-4	0	0	0	0	0	-	-	Feb	7	-	4	0	-	0	4	2	95	0	4
Mar	261	221	95	263	222	1,062	34	Jan	184	103	158	160	174	85	57	921	30	Jan	211	153	228	Ξ	141	176	72	35	1	-	-	-	0	0	0	က	Jan	က	0	9	0	0	0	5	4	101	0	44
Feb	343	234	102	319	232	1,230	44	EMS Supv	=	12	13	14	15	91	17	Totals	Per Day	Batt. Chief	-	2	က	4	5	9	7 Totals	Per Day	Pout	14	21	22	23	26	30	Totals	Other	Air Supply	Box 15	Bomb Squad 2	Bomb Squad 3	Decon 4	ES 1	ES 2	Hazmat 4	ROW1	201	202
Jan	352	198	92	265	203	1,110	36	EM									-	Batt																		Ai		Bomb	Bomb				Ŧ			
Sescue	2	4	=	91	11	Totals	er Day																																							

# Township Medic Company Runs

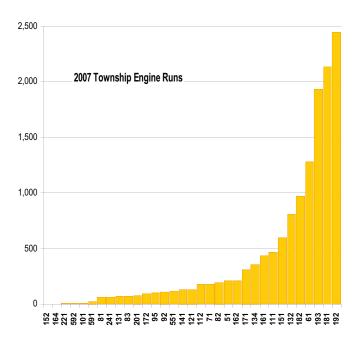


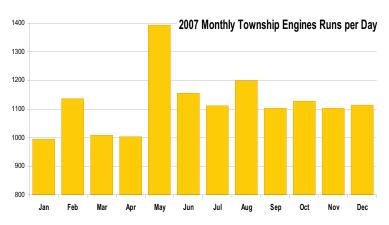


Medic	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
51	26	18	31	21	54	55	32	39	41	29	83	67	485
61	265	237	218	221	260	248	254	295	260	258	215	245	2,976
71	13	19	20	12	24	22	23	14	22	18	21	23	231
73	63	68	57	55	77	68	59	75	77	68	75	66	808
81	4	2	4	4	4	4	1	2	1	0	4	3	33
82	19	27	17	21	30	22	16	16	30	22	22	20	262
83	3	6	6	7	5	8	6	6	7	10	6	5	75
101	83	91	73	69	99	85	102	114	80	89	81	0	966
111	43	64	30	36	48	43	52	40	44	55	40	59	554
112	12	12	13	12	14	17	12	16	14	17	16	13	168
119	20	21	16	20	27	23	16	18	21	22	17	16	237
121	14	9	17	19	11	12	18	18	18	20	22	21	199
122	0	0	0	1	0	0	1	1	0	1	1	0	5
131	9	8	3	4	15	6	8	7	6	4	3	7	80
132	121	145	126	132	157	154	126	156	127	1	1	0	1,247
134	39	32	31	41	50	33	42	36	34	44	49	70	501
141	15	9	5	11	5	10	8	21	12	17	18	14	145
151	95	100	98	93	156	115	112	122	131	119	124	91	1,356
152	24	27	18	28	44	30	20	31	25	27	45	23	342
161	93	86	59	64	62	53	39	46	58	51	65	58	734
162	19	16	10	23	44	52	41	52	59	45	60	47	468
171	48	51	50	30	70	62	35	62	41	49	51	53	602
172	8	6	7	6	6	5	7	9	11	7	7	11	90
181	202	201	220	191	285	213	192	229	213	221	227	243	2,637
182	110	101	103	114	142	129	93	117	118	120	111	103	1,361
192	257	274	283	262	372	315	289	319	330	259	270	251	3,481
193	220	228	252	219	309	271	267	277	271	238	244	252	3,048
201	1	4	1	1	1	0	0	1	1	2	2	0	14
202	1	1	0	0	3	1	0	1	0	0	0	0	7
241	5	8	6	5	12	7	0	11	13	8	7	6	88
243	2	0	0	0	0	0	0	0	0	0	1	0	3
551	9	13	11	7	12	6	0	5	9	14	7	8	101
591	1	6	5	3	6	3	0	7	3	5	6	3	48
592	0	1	0	1	0	0	0	3	2	1	0	0	8
593	1	0	0	0	0	0	0	0	0	1	0	0	2
total	1,322	1,338	1,201	1,214	1,635	1,414	1,283	1,503	1,409	1,285	1,281	1,191	22,904
Per Day	43	48	39	40	53	47	41	48	47	41	43	38	

Engine	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
51	13	15	14	14	22	17	17	13	13	12	29	29	208
61	132	132	85	99	113	127	123	99	105	84	98	87	1,284
71	9	17	13	13	14	12	15	9	13	16	26	23	180
81	3	5	4	1	15	2	5	9	3	5	6	3	61
82	13	17	27	18	17	10	18	18	23	11	8	11	191
83	7	8	5	7	6	5	4	8	2	7	9	4	72
92	7	11	11	13	8	12	8	12	8	10	8	3	111
95	5	14	6	10	6	10	4	11	9	10	6	8	99
101	0	0	0	0	1	0	2	5	0	1	0	0	9
111	32	33	34	35	61	39	41	51	44	35	30	32	467
112	10	13	13	20	26	12	14	15	14	19	8	13	177
121	6	13	7	17	12	6	13	14	10	14	12	11	135
131	15	8	4	4	7	5	5	4	3	6	4	6	71
132	48	54	27	63	80	61	68	82	35	96	97	97	808
134	24	31	25	15	33	35	31	38	30	35	40	24	361
141	8	12	14	9	13	7	7	12	17	13	10	10	132
151	46	48	44	37	66	52	41	49	42	58	60	57	600
152	0	0	0	0	0	0	0	0	1	0	0	0	1
161	53	61	36	30	34	28	32	33	30	29	34	37	437
162	0	0	0	3	31	20	33	21	31	20	32	17	208
164	0	0	0	3	0	0	0	0	0	0	0	0	3
171	32	22	22	17	40	32	19	33	26	23	20	22	308
172	9	9	10	7	9	4	6	13	7	11	4	7	96
181	157	169	178	153	224	185	159	181	187	190	165	190	2,138
182	67	80	84	81	110	88	62	84	65	82	80	89	972
192	178	200	194	187	244	205	229	215	224	186	185	201	2,448
193	131	162	152	151	214	192	160	169	154	157	147	146	1,935
201	0	3	2	6	6	5	7	9	11	7	7	11	74
221	0	1	0	1	0	0	1	0	1	0	0	0	4
241	3	14	11	3	2	2	4	4	7	2	7	4	63
551	3	12	3	13	18	11	5	13	9	13	10	8	118
591	0	1	2	3	0	5	2	2	4	1	3	1	24
592	0	1	0	0	0	2	0	2	1	0	1	0	7
total	995	1,137	1,008	1,003	1,392	1,156	1,111	1,198	1,102	1,127	1,103	1,113	13,611
Per Day	32	41	33	33	45	39	36	39	37	36	37	36	

# Township Engine Company Runs







Commission on Fire Accreditation International
An Improvement Model Through Self Assessment

# ACCREDITED AGENCY AWARD Columbus Division of Fire Columbus, Ohio

The Commission on Fire Accreditation International is dedicated to assisting the fire and emergency service agencies throughout the world in achieving excellence through self-assessment and accreditation in order to provide continuous quality improvement and the enhancement of service delivery to their communities.

Columbus Division of Fire, having met in full the requirements of the Commission on Fire Accreditation International, as witnessed by a team of their peers and members of the Commission, is hereby awarded the status of Accredited Agency. In witness whereof this Accredited Agency Award is issued this seventh day of March in the year two thousand seven.

Ranky R. Bruganes

Chief Bandy R. Bruegman, President Center for Public Safety Excellence Board of Directors Chief Robert Ridgeway, Chairman

Commission on Fire Accreditation International

