

Radnor Fire Company



2013 Budget Plan Discussion

Mission

THE MISSION OF THE RADNOR FIRE COMPANY OF WAYNE (RFC) IS TO PROTECT THE LIVES AND PROPERTY OF THE RESIDENTS, BUSINESSES, AND VISITORS OF RADNOR AND TREDYFFRIN TOWNSHIPS AND SURROUNDING COMMUNITIES. OUR PERSONNEL WILL RESPOND IN A RAPID AND SAFE MANNER TO PROVIDE FIRE SUPPRESSION, SAFETY EDUCATION, EMERGENCY MEDICAL AND OTHER SERVICES IN ACCORDANCE WITH NEED.



What services does RFC provide?

- Fire
- Rescue
- Ambulance (Basic Life Support – EMT)
- Ambulance (Advanced Life Support – Paramedic)
- Fire Prevention Education
- CPR/AED Training
- Special Event Fire/Ambulance Standbys

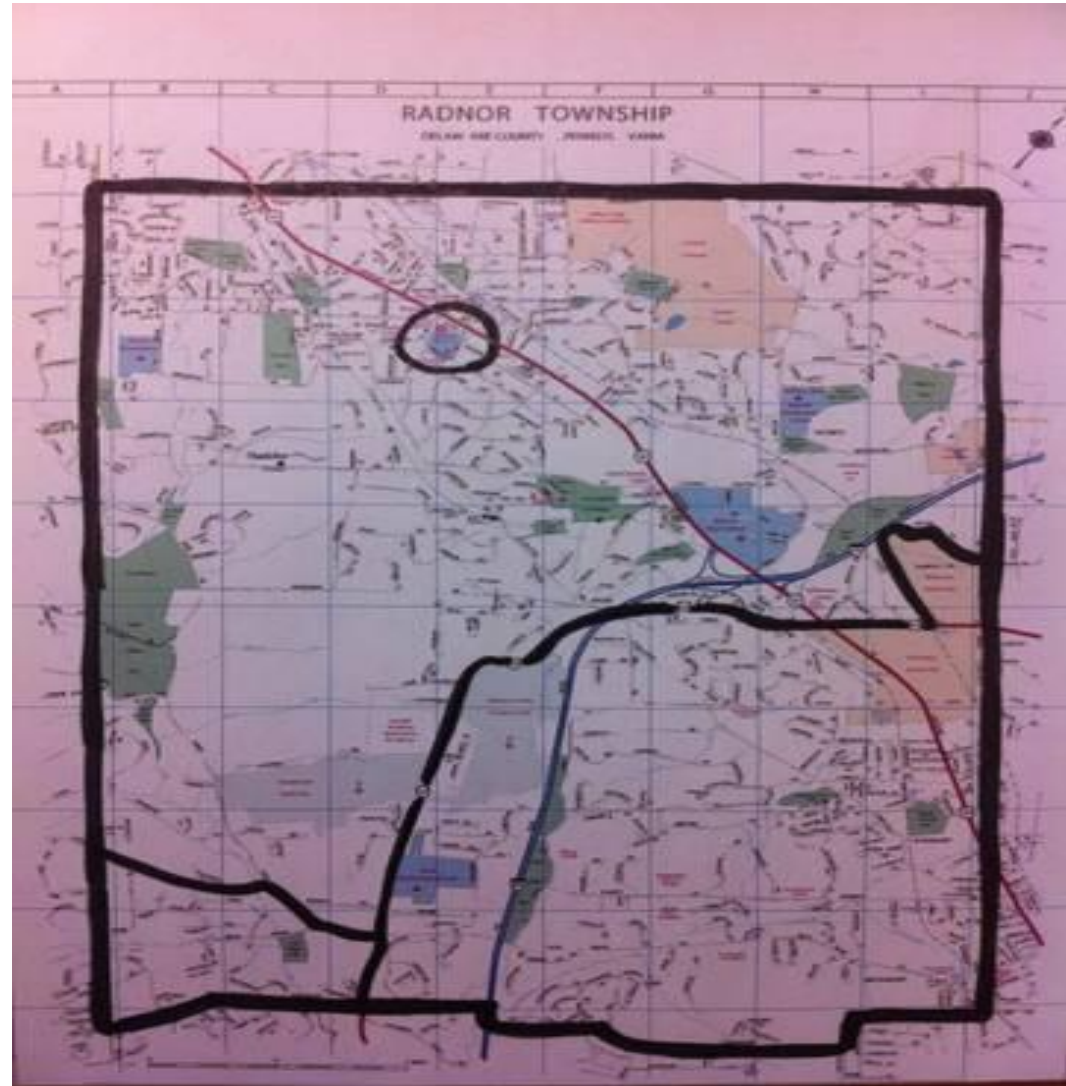


RFC Quick Facts

- Radnor Fire Company was founded in 1906.
- Registered 501c3 non-profit organization.
- Protect Radnor Township, Delaware County and the eastern section of Tredyffrin Township, Chester County.
- 60 active volunteers (Firefighters & EMTs)
- 20 active volunteers (Auxiliary)
- 4 full-time Firefighter/Medics & 8 part-time Medics
- 3 full-time Firefighter/EMTs & 7 part-time Firefighter/EMTs
- 1 full-time Administrator (Qualified FF/EMT)

Where does RFC respond in Radnor Twp.?

- Provide primary fire services to the majority of Radnor Township. This includes all area West of Rt. 320 (Sproul Rd.) and Goshen Rd.
- Provide primary BLS/ALS coverage to all of Radnor Township.
- Respond to all structure fires and rescues in Radnor Township where Bryn Mawr and Broomall fire companies are the primary fire service provider.



RFC Apparatus

Fire/Rescue

- | | | | |
|---------------|------|---------------|----------------------|
| • Engine 15-1 | 1999 | Pumper | 500 gallons of water |
| • Engine 15-3 | 1996 | Pumper | 500 gallons of water |
| • Squad 15 | 2003 | Pumper/Rescue | 750 gallons of water |
| • Quint 15 | 2010 | Ladder/Pumper | 500 gallons of water |
| • Rescue 15 | 2004 | Rescue | Fire/EMS Equipped |

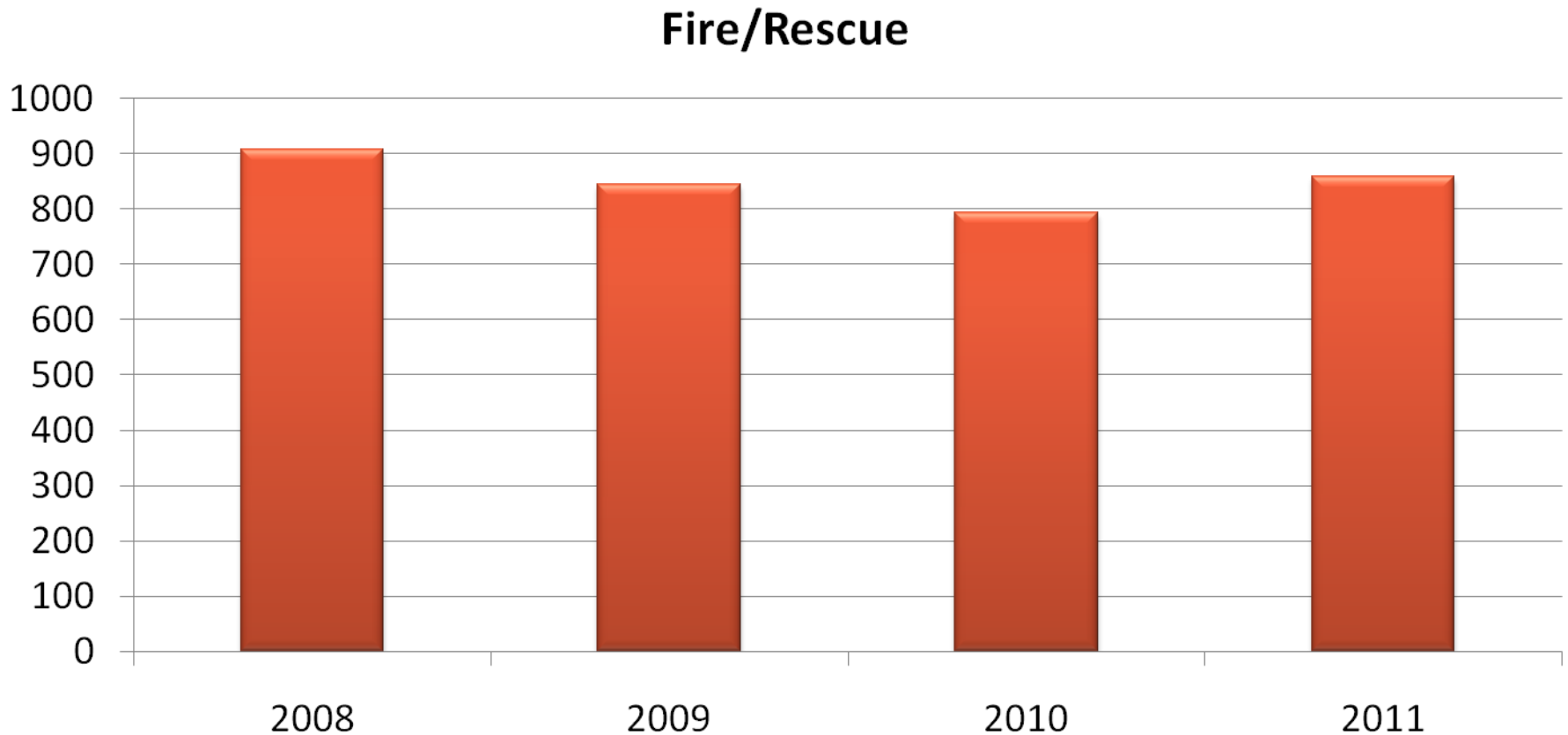
Ambulance

- | | | | |
|-------------------|------|-----------|------------------------|
| • Ambulance 15-7 | 2009 | Box Style | Patient Transport Unit |
| • Ambulance 15-7A | 2009 | Box Style | Patient Transport Unit |
| • Ambulance 15-7B | 2007 | Van Style | Patient Transport Unit |

Support Vehicles

- | | | | |
|--------------|------|-----------------|-----------------------|
| • Command 15 | 2006 | Ford Expedition | Command Unit |
| • Chief 15 | 2011 | GMC Yukon | Command Unit |
| • Trailer 15 | 2011 | Haulmark | Fire/EMS Support Unit |

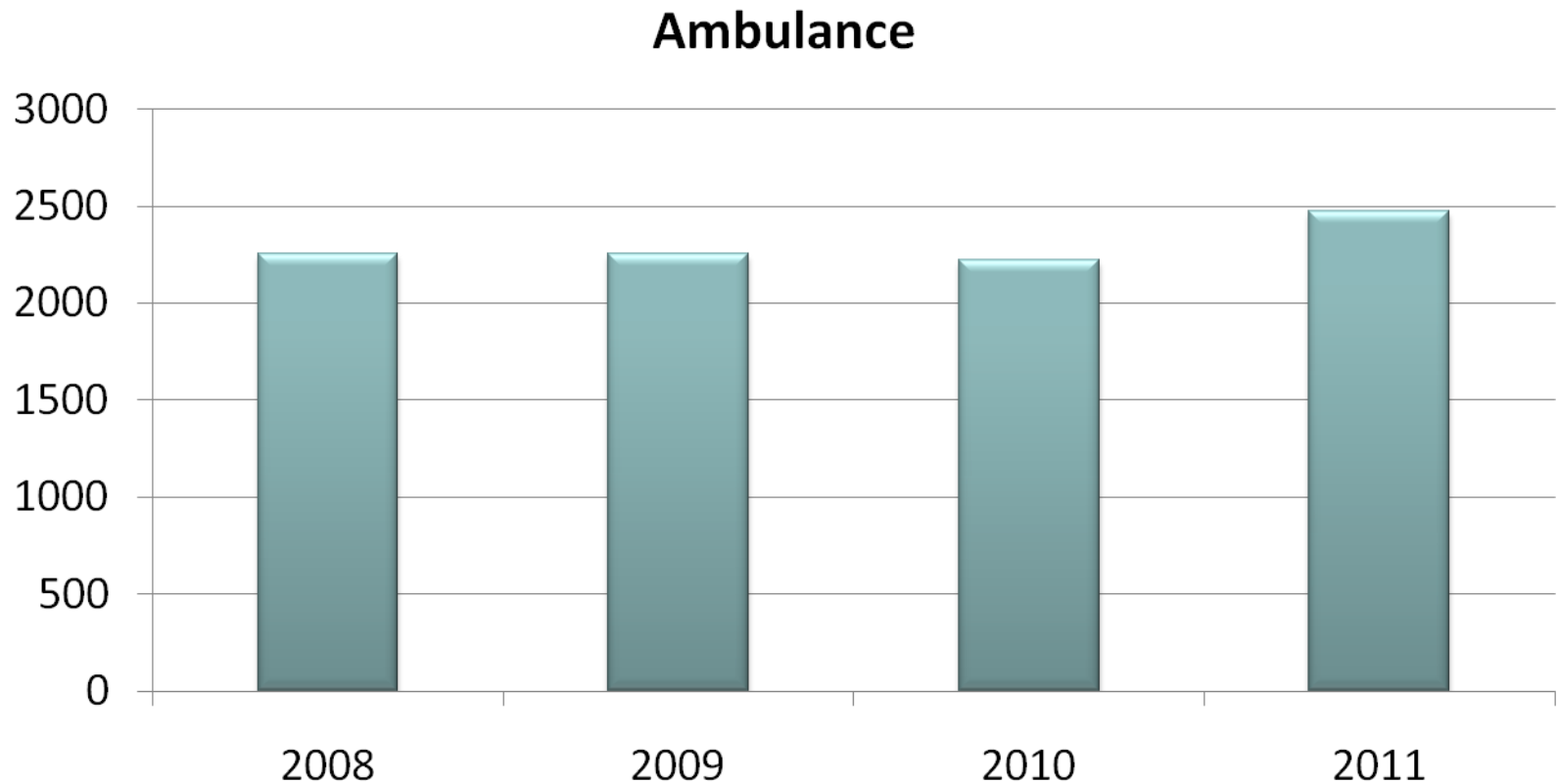
RFC Fire Call Volume



Note: These numbers include responses to Radnor Twp., Tredyffrin Twp. and other municipalities.

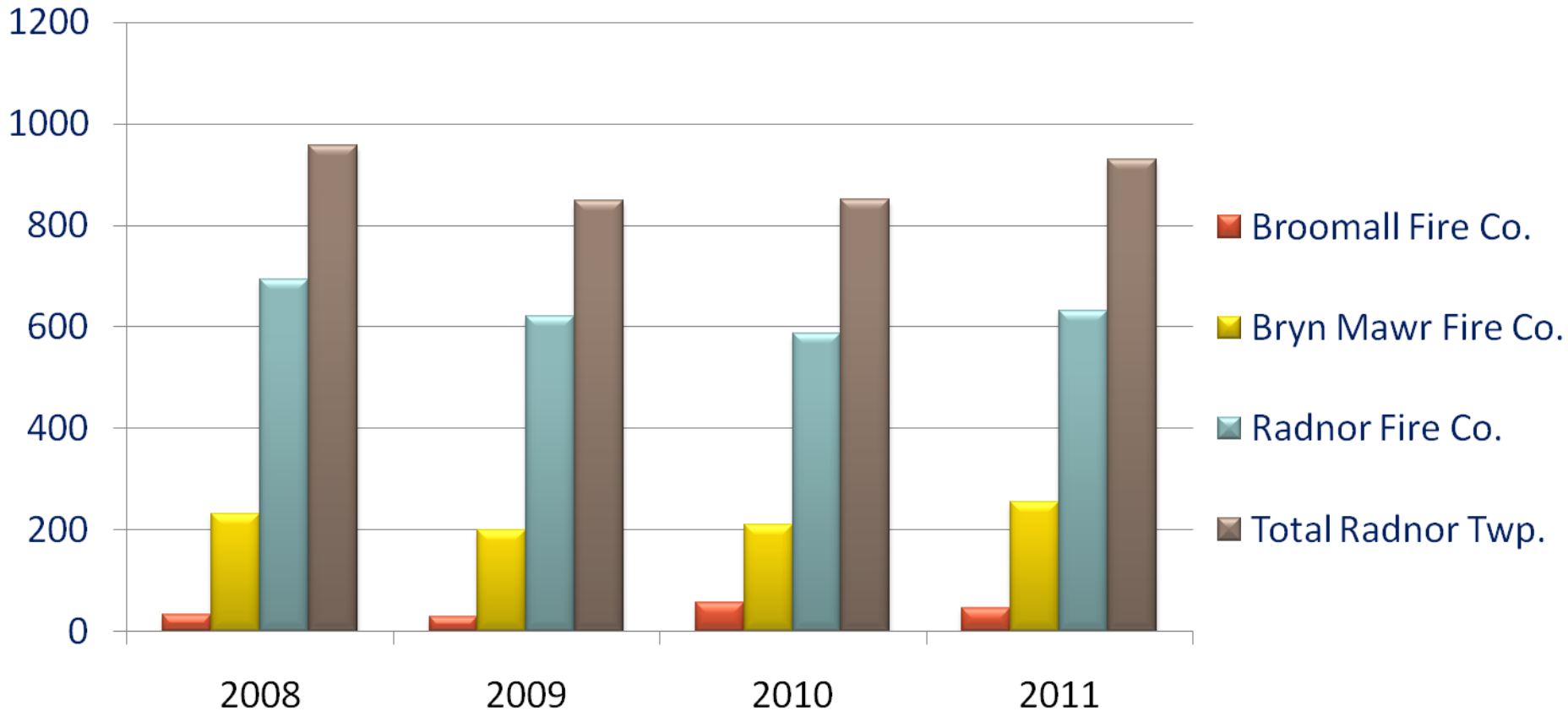
Source: Don Wood, Radnor Township Fire Marshal

RFC Ambulance Call Volume



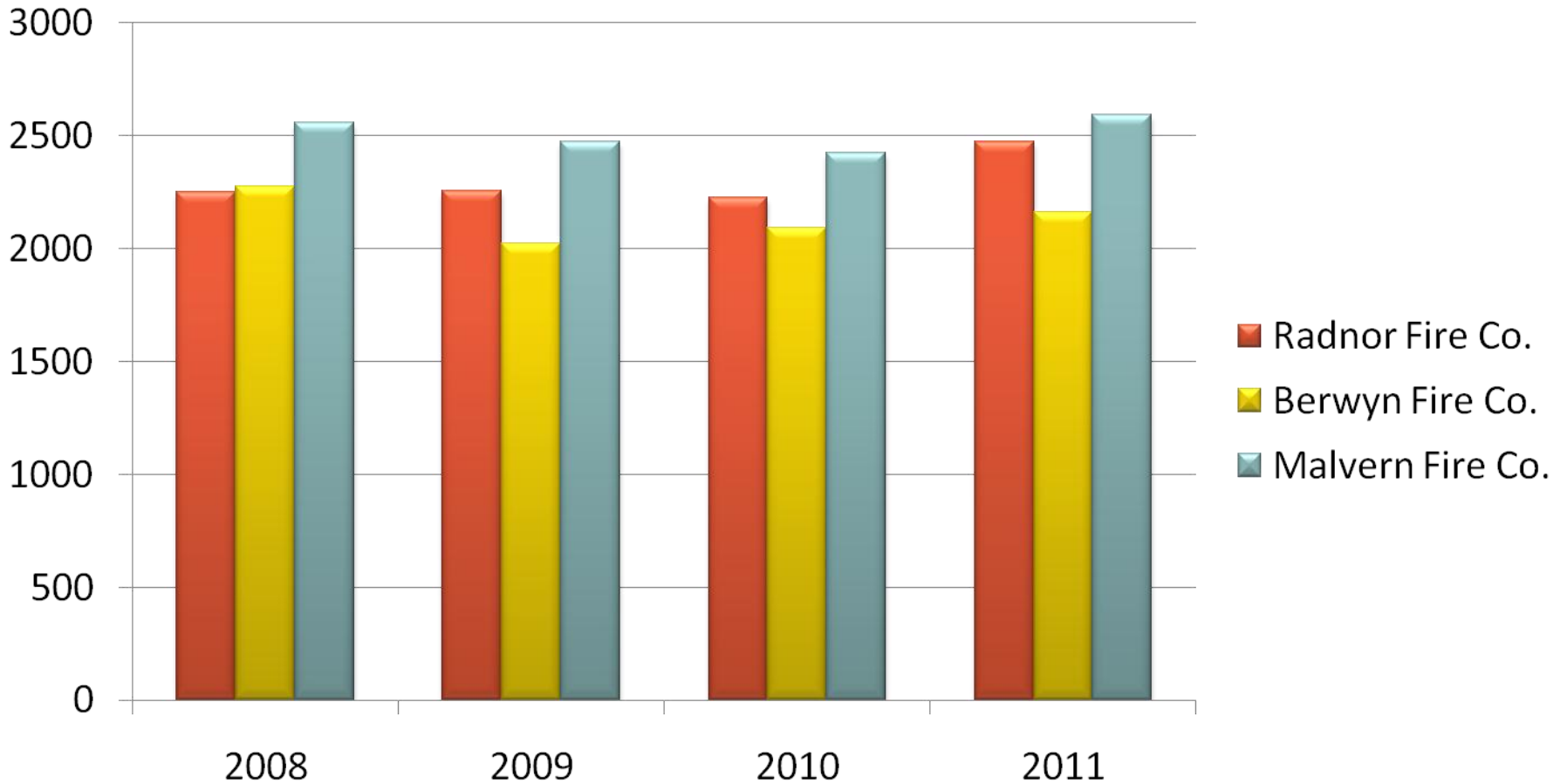
Note: Advanced Life Support (ALS) program began on August 1, 2011. These numbers include transport and non-transport incidents.

Radnor Twp. Only Fire Responses



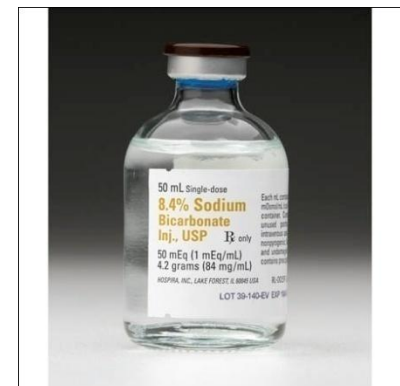
Source: Don Wood, Radnor Township Fire Marshal

Fire Company Based EMS Call Volume



Ambulance Focus

- Billing Payer Mix & Overall Performance
- Labor
- Fleet Maintenance & Replacement
- Non-Durable and Durable Medical Supplies



Ambulance Billing Variables

- Payer Mix (Medicare, Self-Pay, Medicaid)
- Call Volume (Billable vs. Non-Billable Calls)
- New and Future Federal Legislation



Advanced Life Support (ALS) Update

- The RFC Advanced Life Support program began on August 1, 2011.
- This has resulted in a net-savings to the Township of \$25,000 a year that was formerly paid to VMSC of Lower Merion & Narberth to assist in the operation of the Radnor Township Paramedic Unit.
- RFC will present an ALS presentation in the Fall to bring the Board of Commissioners up-to-date on the 1st year of ALS.

Budget Information

- **2012/2013 Operating Budget: \$2,018,595**
- **Sources of Expense**
 - Personnel (Paid & Volunteer)
 - Fleet Maintenance
 - Facilities
 - Other
- **Sources of Revenue**
 - Township Funding
 - EMS Billing
 - Fund Raising/Donations
 - Grants

Radnor Township Building Loan Agreement

Debt Service Payments – Building Loan Agreement

2012	\$80,471.94
2013	\$80,508.86
2014	\$80,466.17
2015	\$80,532.96
2016	\$80,493.37
2017	\$80,456.94
Remaining Total	\$482,930.24

The Radnor Fire Company will finish payments on this agreement as established when the new fire station was constructed in 1997.

'12 Municipal Funding Breakdown

Radnor Township

Capital (Apparatus)	\$200,000
Operating	\$90,000
Workers Compensation	\$27,500 (est.)
Liability Insurance	\$6,500 (est.)
Fuel	\$36,100 (est.)
<u>Sub-Total</u>	<u>\$360,100</u>
<u>Less the Current Twp. Building Loan</u>	<u>\$80,471.94</u>
TOTAL	\$279,628

Note: This number does not include non-taxpayer Relief funding dollars that are provided by the Commonwealth of Pennsylvania on an annual basis via the Foreign Fire Insurance Tax. This also does not include Hydrant Rental Fees, which are paid directly to AQUA Pennsylvania.

Source: William White, Radnor Township Finance Director

5 Year Radnor Twp. Estimated Funding Outlook

	2011	2012	2013	2014	2015
Fire Service Subsidy	64,170	90,000	92,700	95,481	98,345
Fire Capital Subsidy	200,000	200,000	200,000	200,000	200,000
Fuel Expense	10,000	10,175	10,353	10,534	10,719
Insurance Expense	20,000	34,000	35,020	36,071	37,153
Total Township Expense	\$294,170	\$334,175	\$338,073	\$342,086	\$346,217

Ambulance Billing Revenue, Apparatus Replacement Schedule, Community Donation Levels and Volunteer Staffing Levels will dictate future requests to the Board of Commissioners for additional financial support.

Source: William White, Radnor Township Finance Director

Capital Funding for Apparatus

- Historically Radnor Township has funded 100% of the total cost of a piece of fire apparatus (i.e. Engine, Rescue, Ladder) for RFC. However, this practice changed in 2010 when Radnor Township provided \$600,000 towards the purchase of the new ladder truck (aka Quint 15). The total cost of the Quint, less equipment, was \$825,000.
- RFC applied for and obtained a low-interest loan through PEMA, and was awarded a loan of \$150,000 at 2% interest, which was applied towards the purchase of the Quint. The loan payment schedule is listed below.



15 Year Payment Schedule

$\$965.26 \times 12 \text{ Months} = \$11,583.12$

Upcoming Capital Project List

1.) Engine 15-3 Replacement (1996 E-One)

– \$400,000 (est.)



2.) Roof

– \$95,000 (est.)

3.) HVAC

– \$30,000 (est.)

4.) Front Apron/Parking Lot

– \$100,000 (est.)



What does RFC save you?

- Cost per Firefighter \$81,402
- Total Annual Volunteer Savings \$9,768,233
- Savings per Residence \$923

Source: National Volunteer Fire Council (NVFC) Cost Savings Calculator



ISO Savings for Radnor Taxpayers

- Radnor Township is now rated at a Public Protection Classification of Class 4. This is the highest number Radnor Township has achieved since the Insurance Services Office (ISO) has existed. The Radnor Fire Company, Bryn Mawr Fire Company, Broomall Fire Company, and Aqua Pennsylvania, Inc. all contributed to the success of this upgraded rating.
- ISO's expert staff collects information about municipal fire protection efforts in communities throughout the United States. In each of those communities, ISO analyzes the relevant data and assigns a Public Protection Classification (PPCTM) — a number from 1 to 10. Class 1 generally represents superior property fire protection, and Class 10 indicates that the area's fire suppression program does not meet ISO's minimum criteria.
- In general, the price of fire insurance in a community with a good PPC is substantially lower than in a community with a poor PPC, assuming all other factors are equal.



Questions?



Thank you for your time and attention.