



**FIRE &
EMERGENCY
SERVICES**

2016 Business Plan

gwinnettcounty
GOVERNMENT



Saving Lives and Protecting Property

Fire &
Medical
Response

Community
Risk
Reduction

Fiscal
Responsibility

Employees



**FIRE &
EMERGENCY
SERVICES**

Fire and Medical Response

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Fire and Medical Response

- **Service Delivery Model**
Integrated Fire, Medical, and Community Risk Reduction
- **Emergency Calls**
71,084 in 2014; 75 percent are Medical Calls
- **2016 Capital/Human Resources**
31 Fire Stations, 11 Ladder Trucks,
26 Medical Units, 889 Authorized Staff





Fire and Medical Response

- **Citizen Surveys – 4.87 out of a score of 5**
- **3 Recruit Classes – 122 Recruits**
- **American Heart Association Mission: Lifeline®
EMS – SILVER Award**





Fire and Medical Response

BSC Performance Measurements

BSC Performance Measurements		2014	2015 (Jan-Jun)
CPSE	Emergency response from en route to on scene: 6 mins 30 seconds	69%	67%
	Advanced Life Support from en route to on scene: 8 mins	80%	82%
AAA	0.30 utilization rate for 911 systems	35%	29%
AHA	30 minutes to hospital for chest pains	36	36



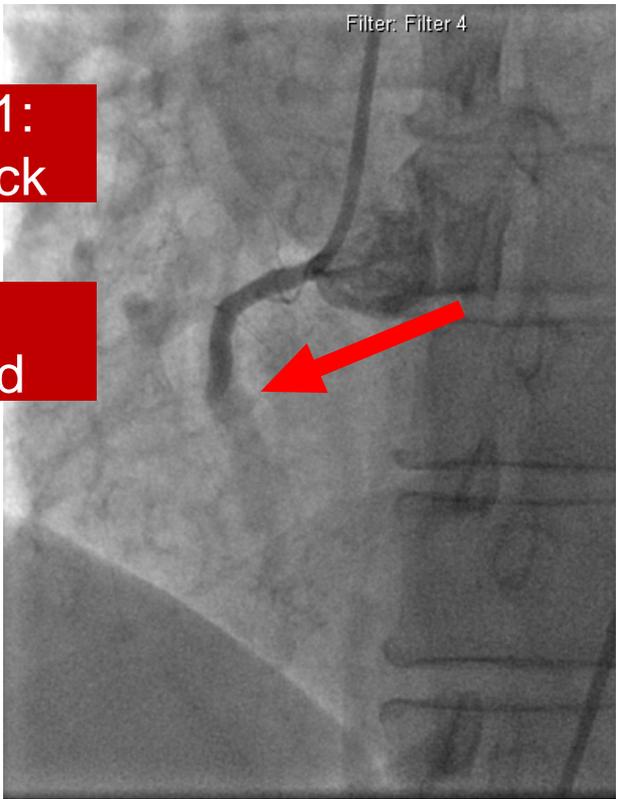
Fire and Medical Response



HEART ATTACK/STEMI

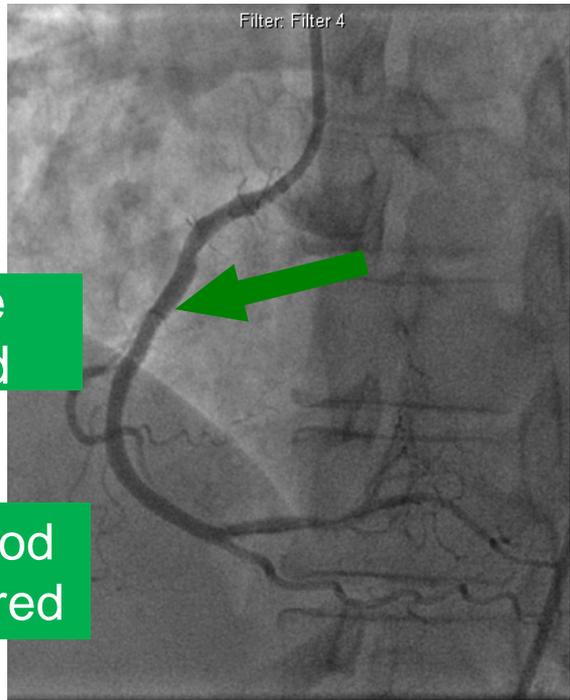
Call to 911:
Heart Attack

STEMI
Confirmed



Blockage
Removed

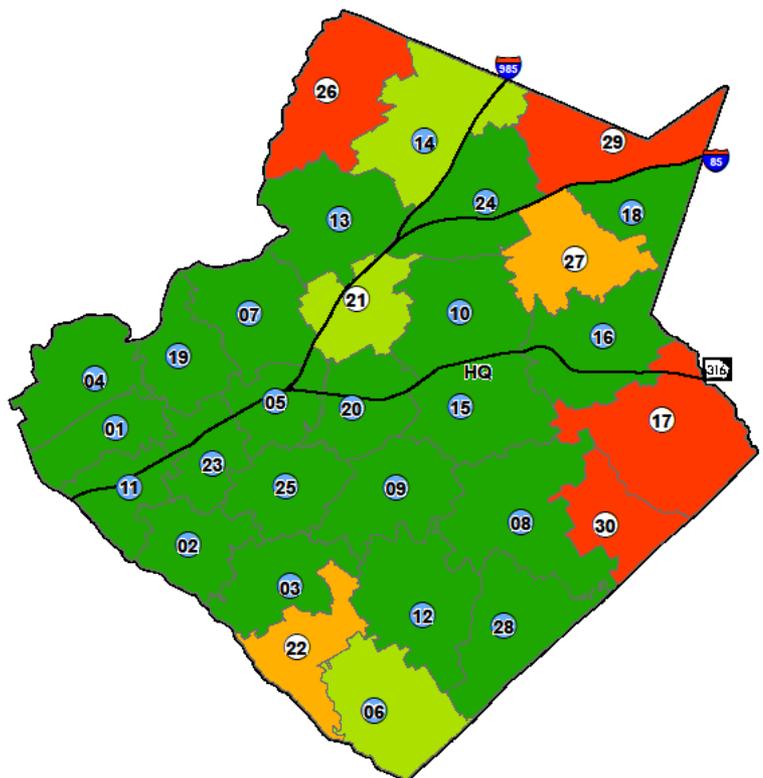
Normal Blood
Flow Restored



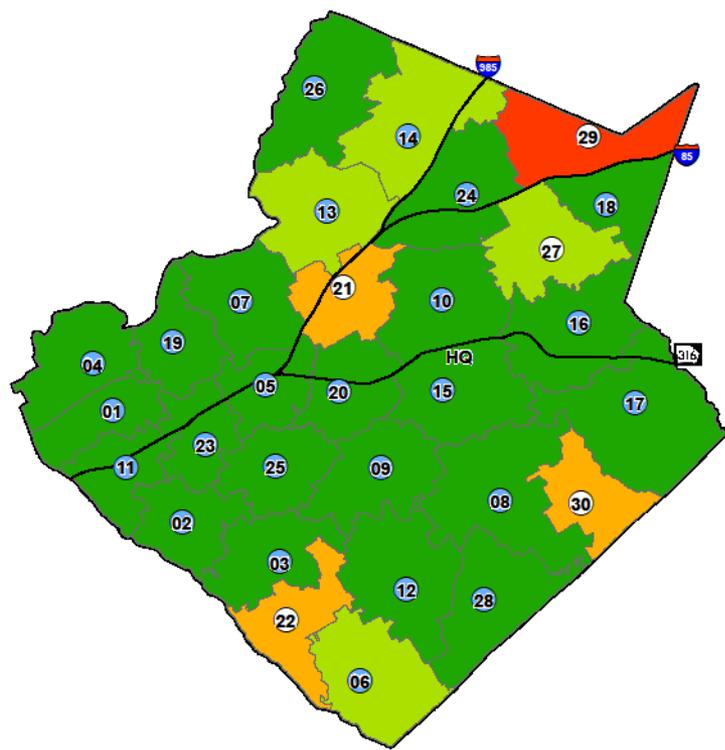


Fire and Medical Response

Two New Medic Units for Harbins and Sugar Hill



2014

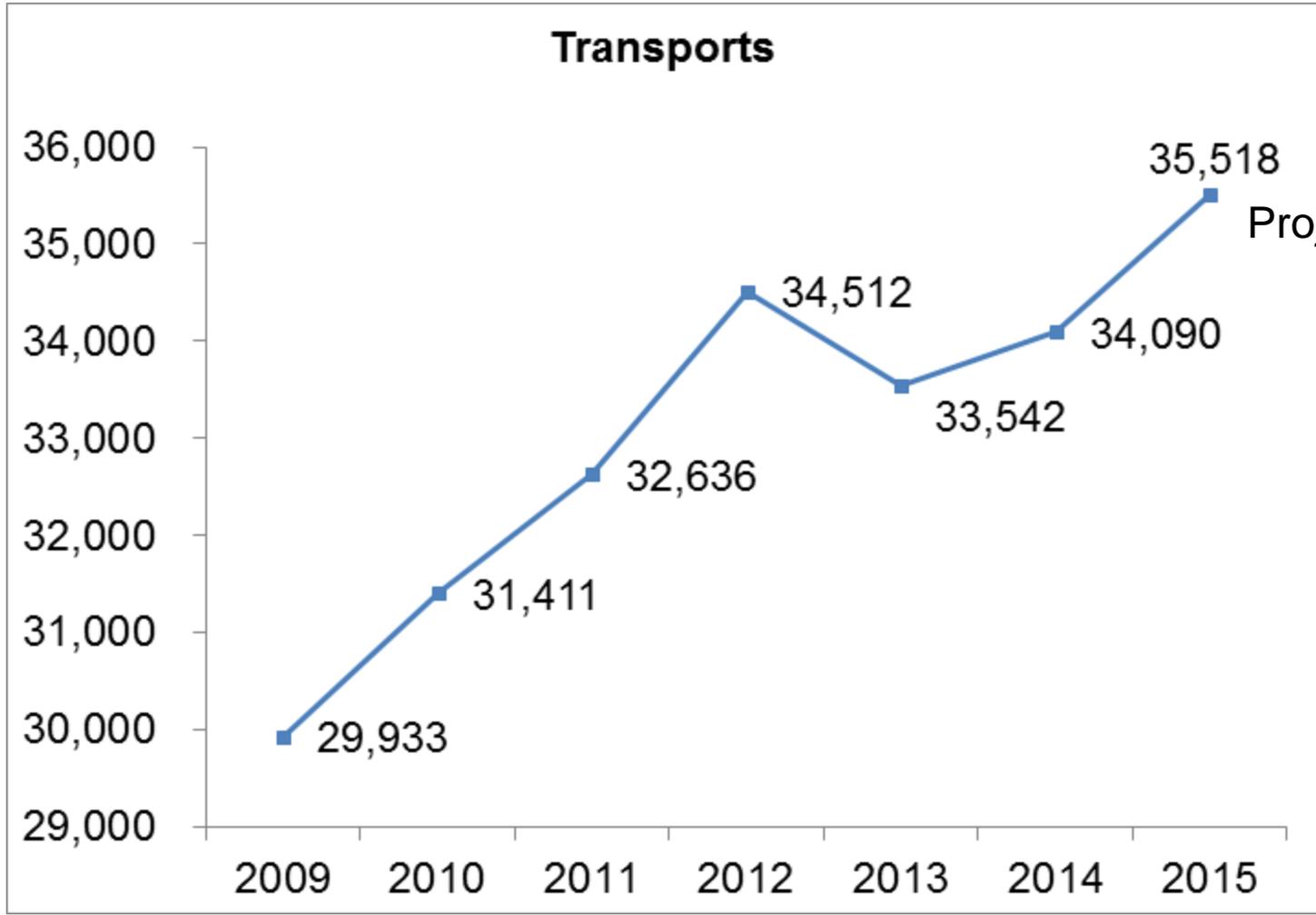


2015



Fire and Medical Response

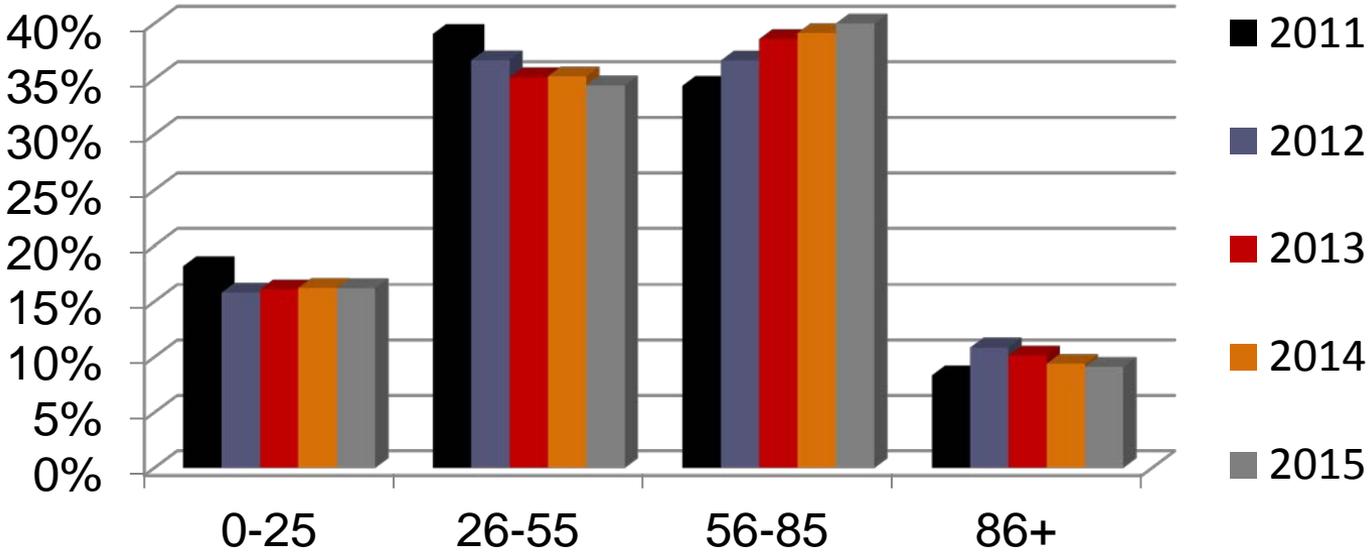
Demand for Services





Fire and Medical Response

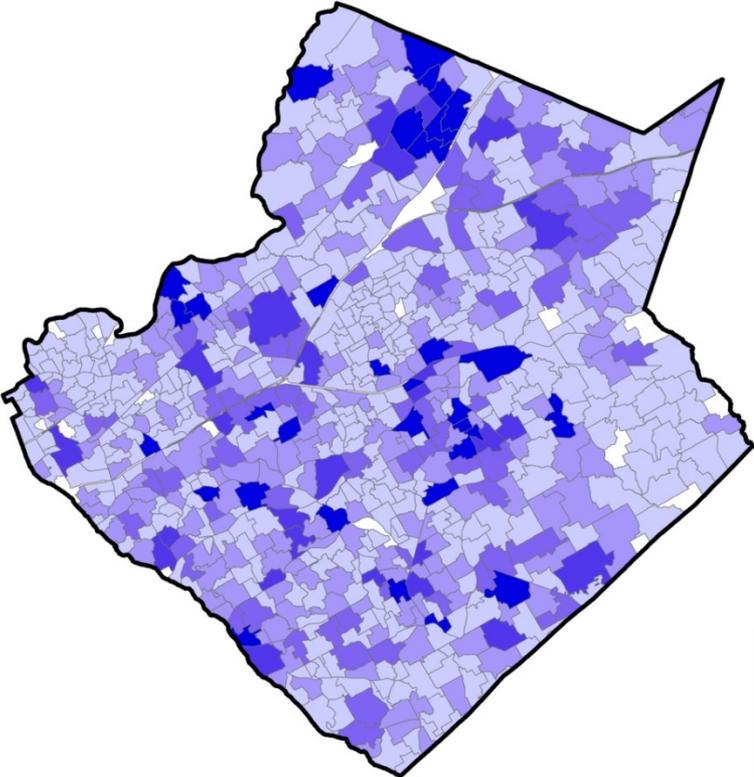
Demand for Services Transports by Age Group



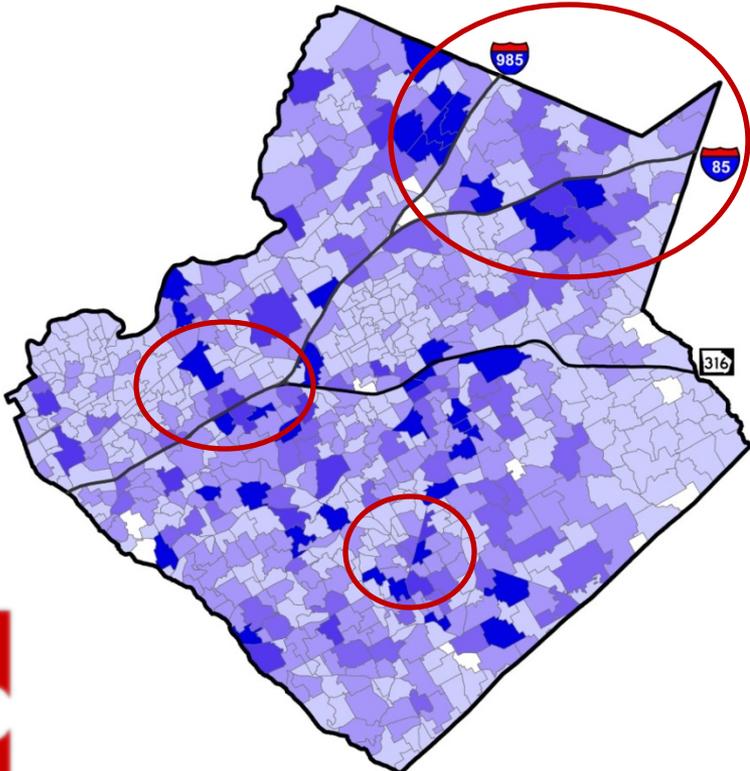


Fire and Medical Response

Demand for Services Age 55 and Over Group



2012



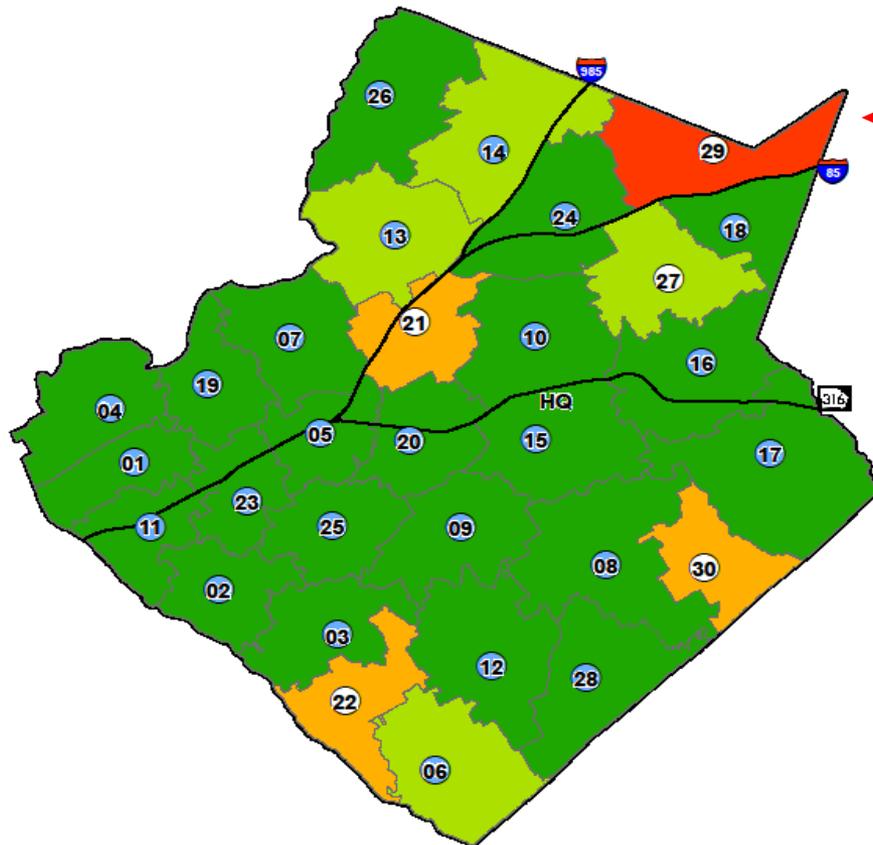
2014





Fire and Medical Response

Med Unit Coverage



Proposed
Med Unit
at Station
#29

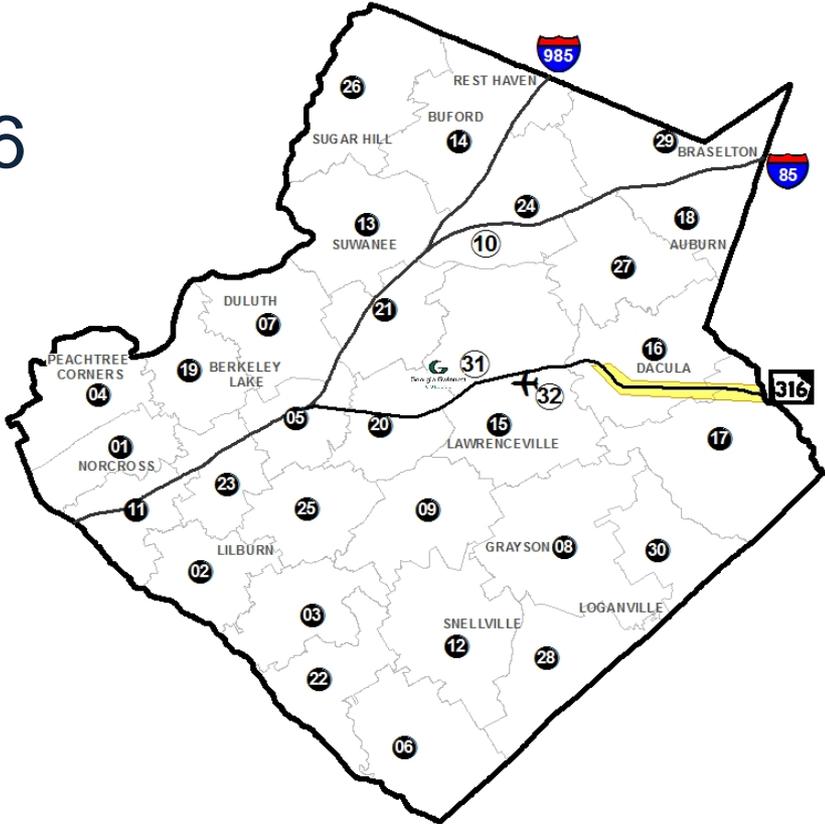




Fire and Medical Response

Meeting Demand for Services Future Development

- Station 31
- Innovation Corridor/SR 316
- Future Station Placement





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Community Risk Reduction

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Community Risk Reduction

Proactive Protection of Our Community

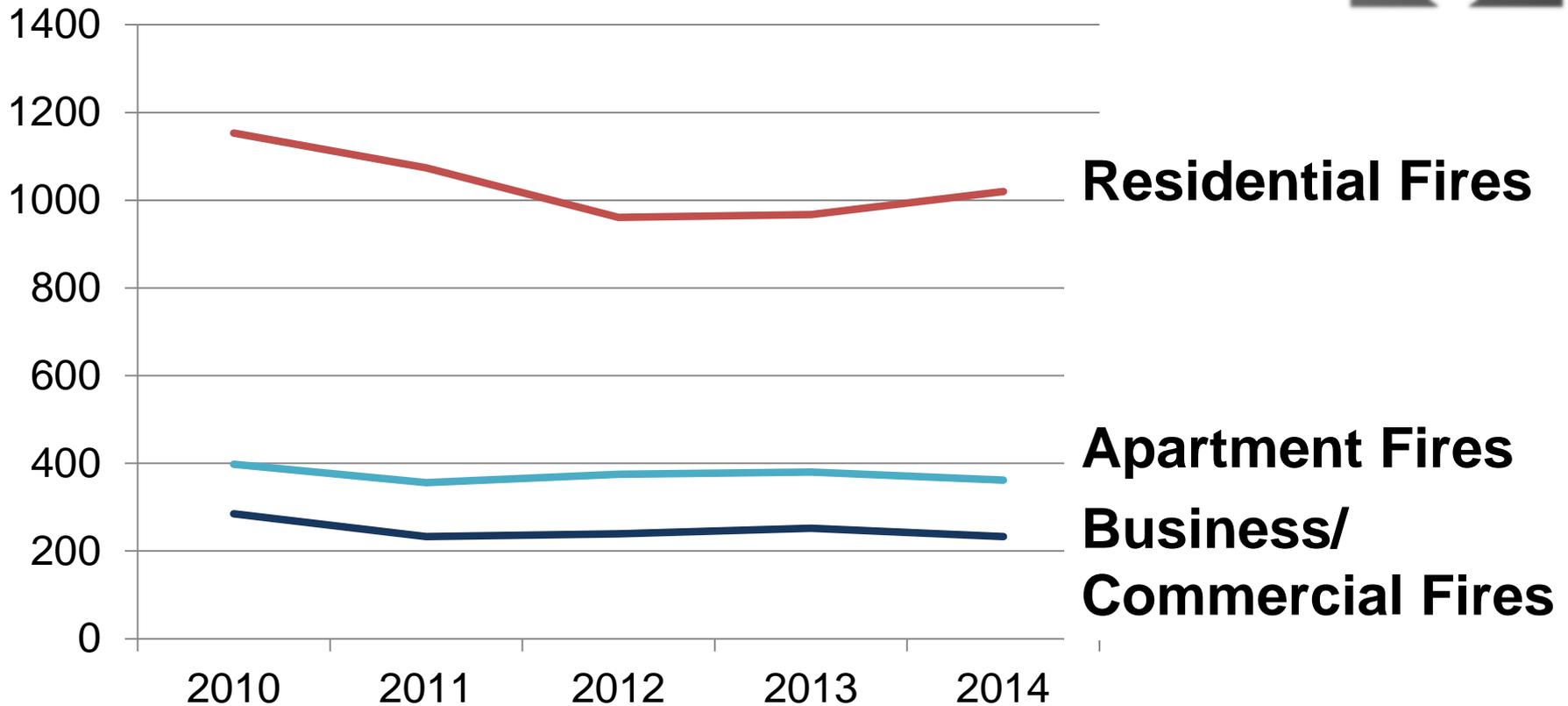
- Safeguard Economy
- Improve Community Safety
- Community Initiatives





Community Risk Reduction

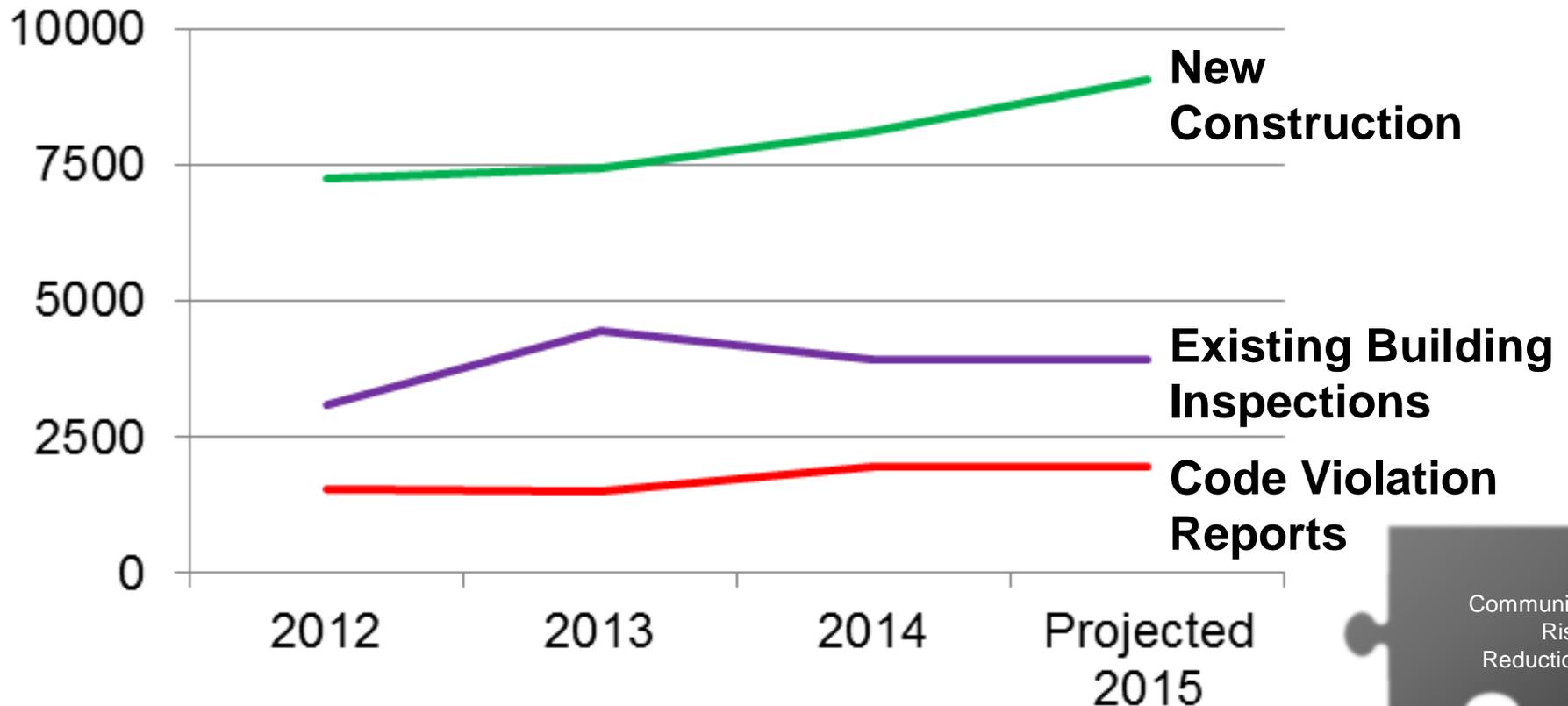
Proactive Protection of Our Community
Safeguard Economy





Community Risk Reduction

Proactive Protection of Our Community Improve Community Safety





Community Risk Reduction

Proactive Protection of Our Community **Community Initiatives**

- **Performed 14,004 Fire and Life Safety Inspections**
- **Delivered 1,899 Education Programs**
- **Volunteers Contributed 4,225 Hours
(= to 2 Full-Time Employees)**





Community Risk Reduction

Proactive Protection of Our Community **Community Initiatives**

- **Awards**
 - ARC Create Community Educational Excellence
 - Gwinnett Chamber Medal of Merit
 - American Red Cross Good Neighbor





**FIRE &
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Fiscal Responsibility

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Fiscal Responsibility

Integrated Services - Fire, Medical, and Community Risk Reduction

County/City	Population	Sq. Miles	Fire Stations	Sq. Miles Covered per Station	Cost per Citizen
Gwinnett	898,450	437	31	14.10	\$88.64
Atlanta	455,000	133	35	3.80	\$183.93
Cobb	747,312	344	42	8.19	\$126.43
Clayton	265,888	144	21	6.76	\$116.60
DeKalb	713,340	270	28	9.57	\$102.14



Fiscal Responsibility

2016 Budget

Personal Services Base	\$ 76,670,116
1 Decision Pkg (9 Personnel)	\$ 522,415
GOE Base	\$ 12,242,498
1 Decision Pkg (Add a Med Unit)	\$ 79,767
1 Decision Pkg (4 Vehicles)	\$ 20,451
Contributions	\$ 8,660,045
1 Decision Pkg (4 Vehicles)	\$ 122,617
Capital Outlay	\$ 605,117
Total Expenses	\$ 98,923,026
Total Revenues	\$102,880,664
Funds Remaining	\$ 3,957,638



**FIRE &
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SERVICES**

Employees

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Employees

- **Young/Educated Department**
- **Highly Trained Fire, Medical, and Risk Reduction Personnel**
- **Quality Service Delivery**
- **Efficient Management Structure**





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