



# Albemarle County Public Safety

Police Department and Fire Department Data

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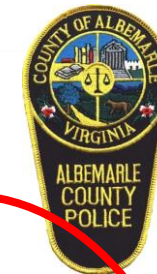
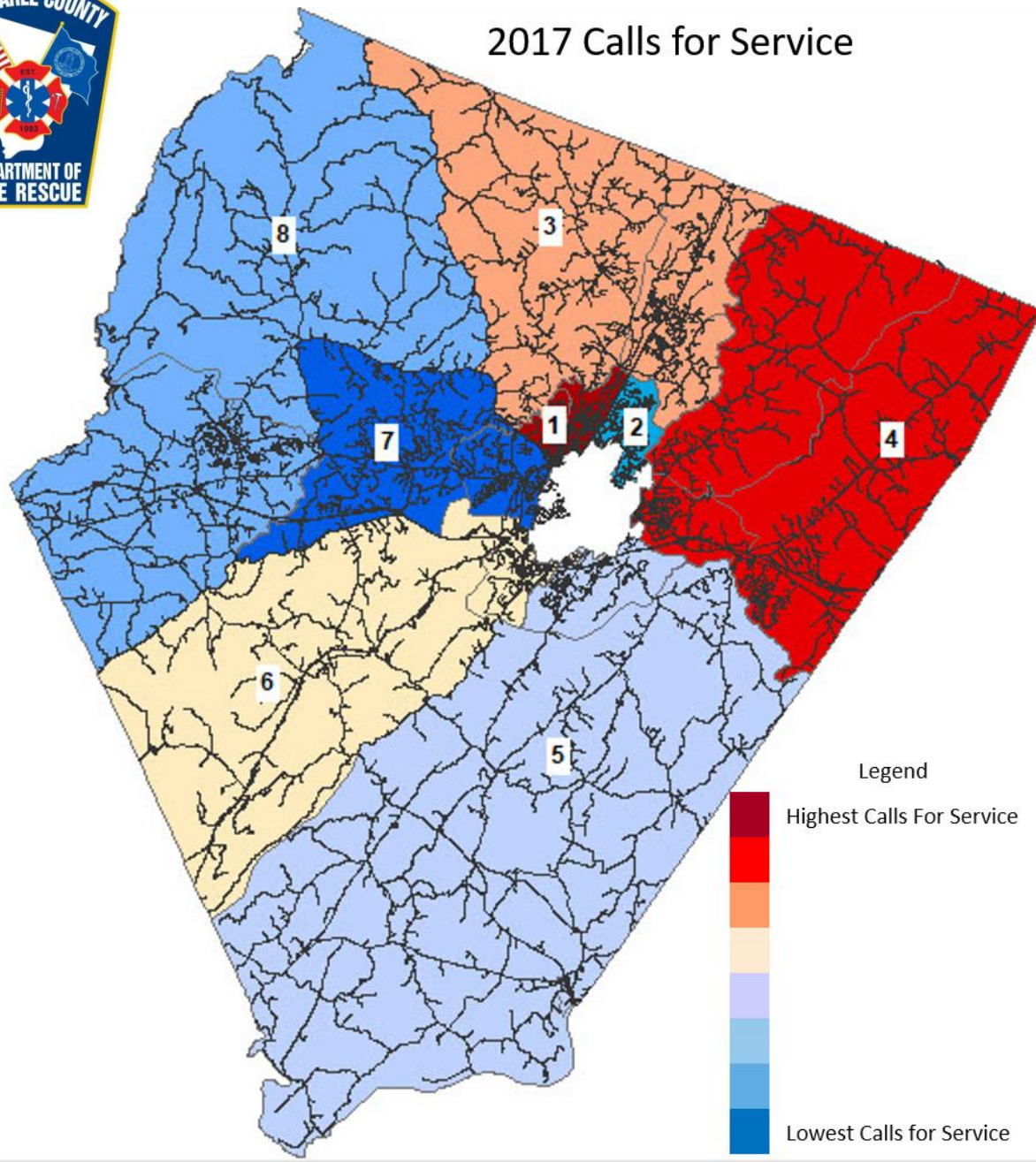
# Public Safety Key Points



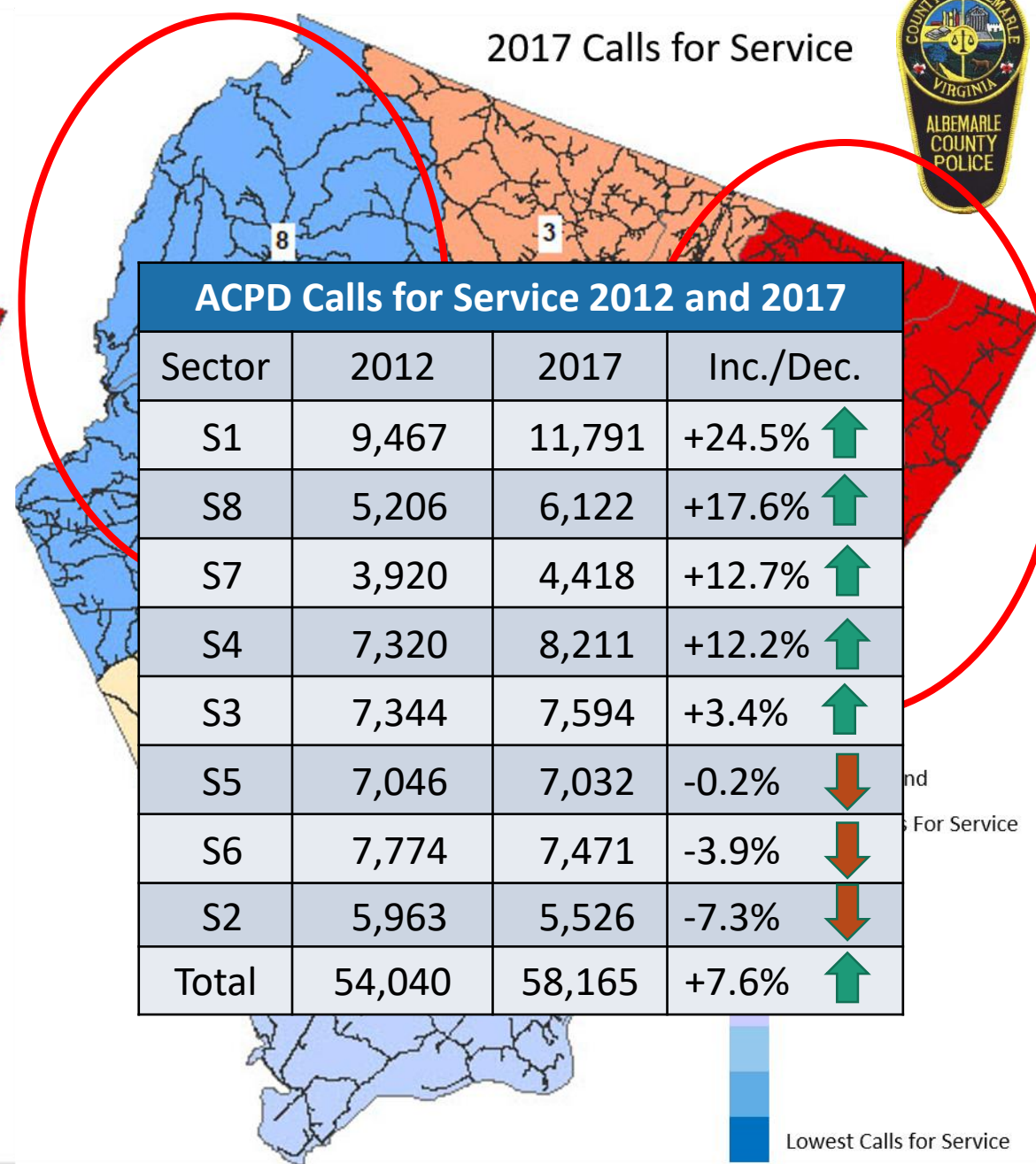
- As development in Albemarle County increases, calls for service in the development areas also increase.
- As concurrent call for service occur, the response times for both development and rural areas increase.
- As development and calls for service continue to increase, the demand for public safety resources will continue to grow as well.



## 2017 Calls for Service



## 2017 Calls for Service



### ACPD Calls for Service 2012 and 2017

Sector	2012	2017	Inc./Dec.
S1	9,467	11,791	+24.5% ↑
S8	5,206	6,122	+17.6% ↑
S7	3,920	4,418	+12.7% ↑
S4	7,320	8,211	+12.2% ↑
S3	7,344	7,594	+3.4% ↑
S5	7,046	7,032	-0.2% ↓
S6	7,774	7,471	-3.9% ↓
S2	5,963	5,526	-7.3% ↓
Total	54,040	58,165	+7.6% ↑



# What Influences Calls for Service?

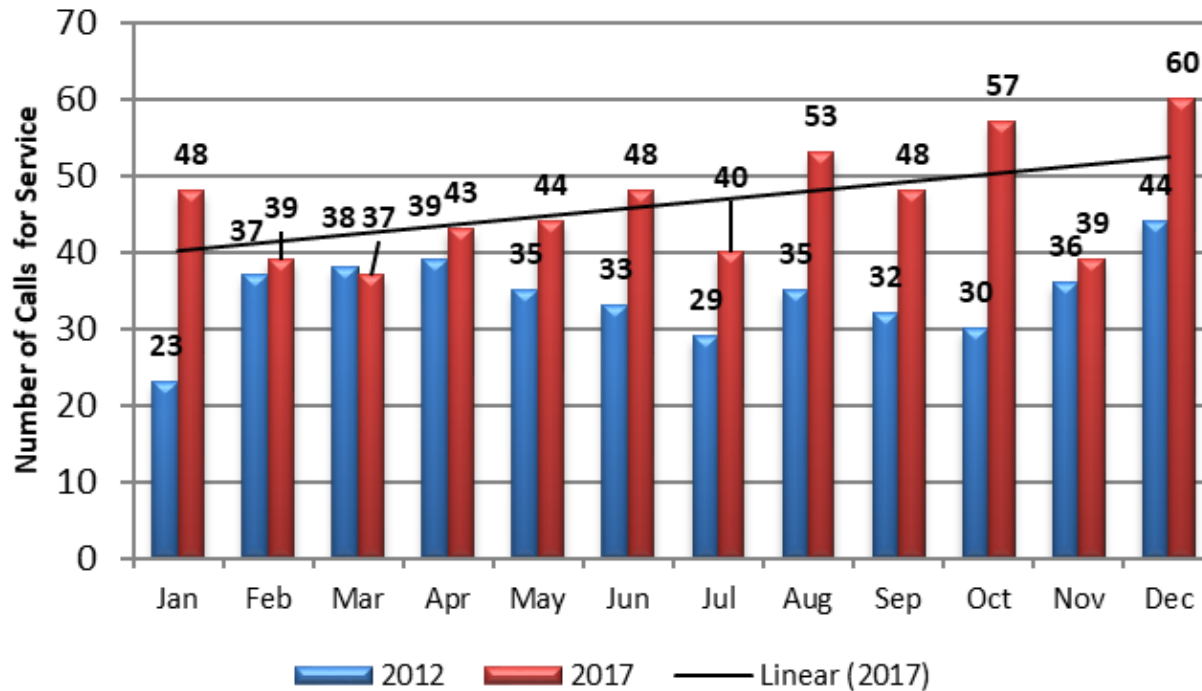


OFFENSE	2013	2014	2015	2016	2017
HOMICIDE	1	1	1	1	5
FORCIBLE RAPE	24	8	25	14	27
AGGRAVATED ASSAULTS	50	47	41	34	37
ROBBERY	24	12	13	21	10
TOTAL CRIMES AGAINST PEOPLE	99	68	80	70	79
BREAKING & ENTERING	209	201	175	145	146
STOLEN MOTOR VEHICLES	43	48	49	61	74
LARCENIES	1,408	1,352	1,100	1,070	1,085
TOTAL PROPERTY CRIMES	1,660	1,601	1,324	1,276	1,305
TOTAL PART 1 CRIMES	1,759	1,669	1,404	1,346	1,384



# What Influences Calls for Service?

ACPD Mental Health Incidents - Calls for Service  
A 2012 and 2017 Comparison



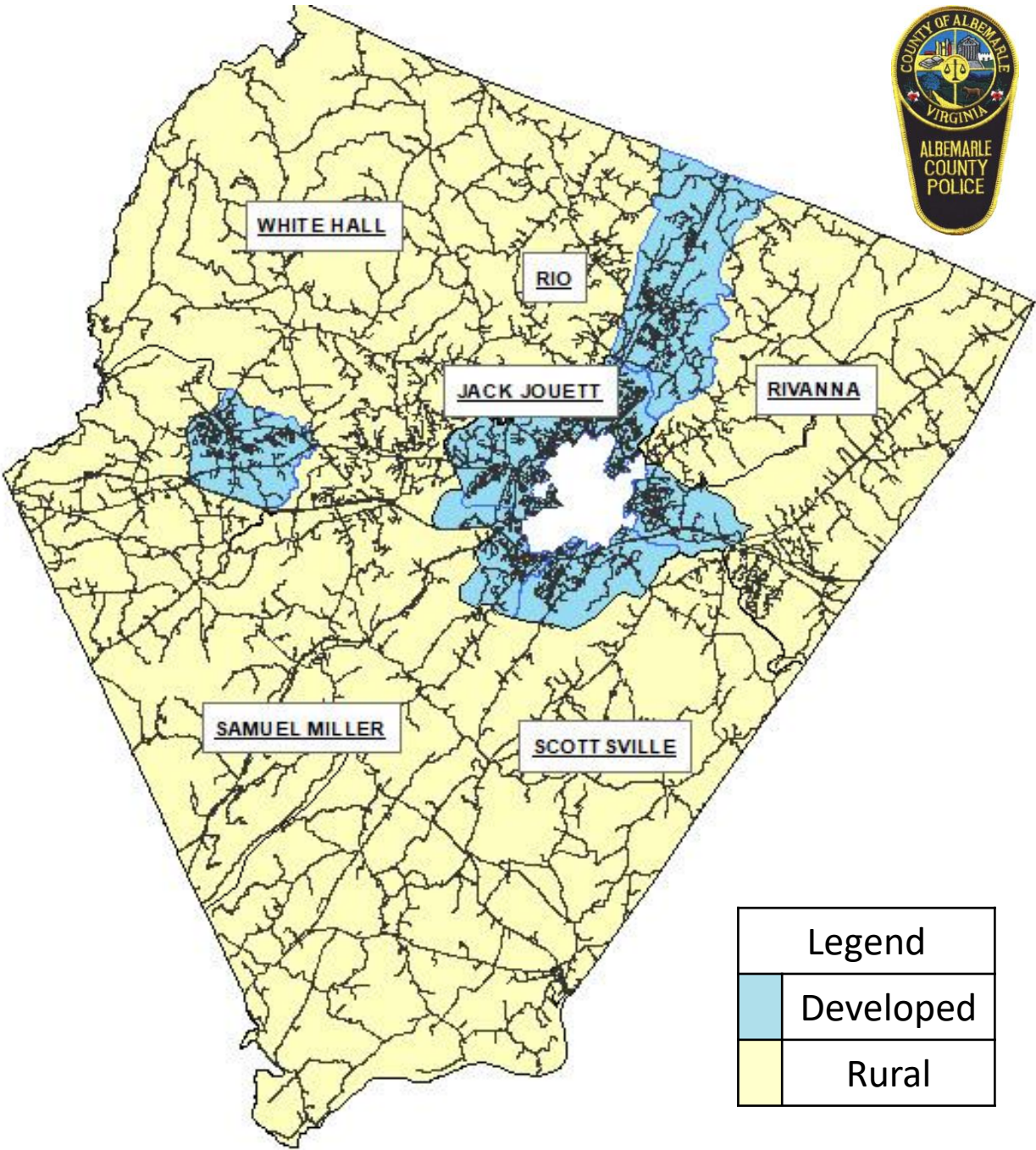
	Traffic Stops	Summonses	Crashes
2016	12,194	7,153	2,218
2017	13,230	10,097	2,111





Avg. Response Times by First and Second Officer			
	2012	2017	Goal (min.)
Developed Areas 1 <sup>st</sup> Ofc.	4:26	3:48	5:00
Developed Areas 2 <sup>nd</sup> Ofc.	6:59	5:26	N/A
Rural Areas 1 <sup>st</sup> Ofc.	12:50	9:12	10:00
Rural Areas 2 <sup>nd</sup> Ofc.	16:03	11:35	N/A

Percentage of Response Times Within Goal			
	2012	2017	Goal (min.)
Developed Areas	68.5%	76.0%	85%/5:00
Rural Areas	46.6%	65.0%	85%/10:00

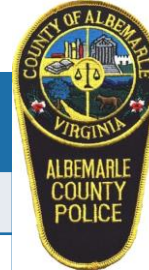




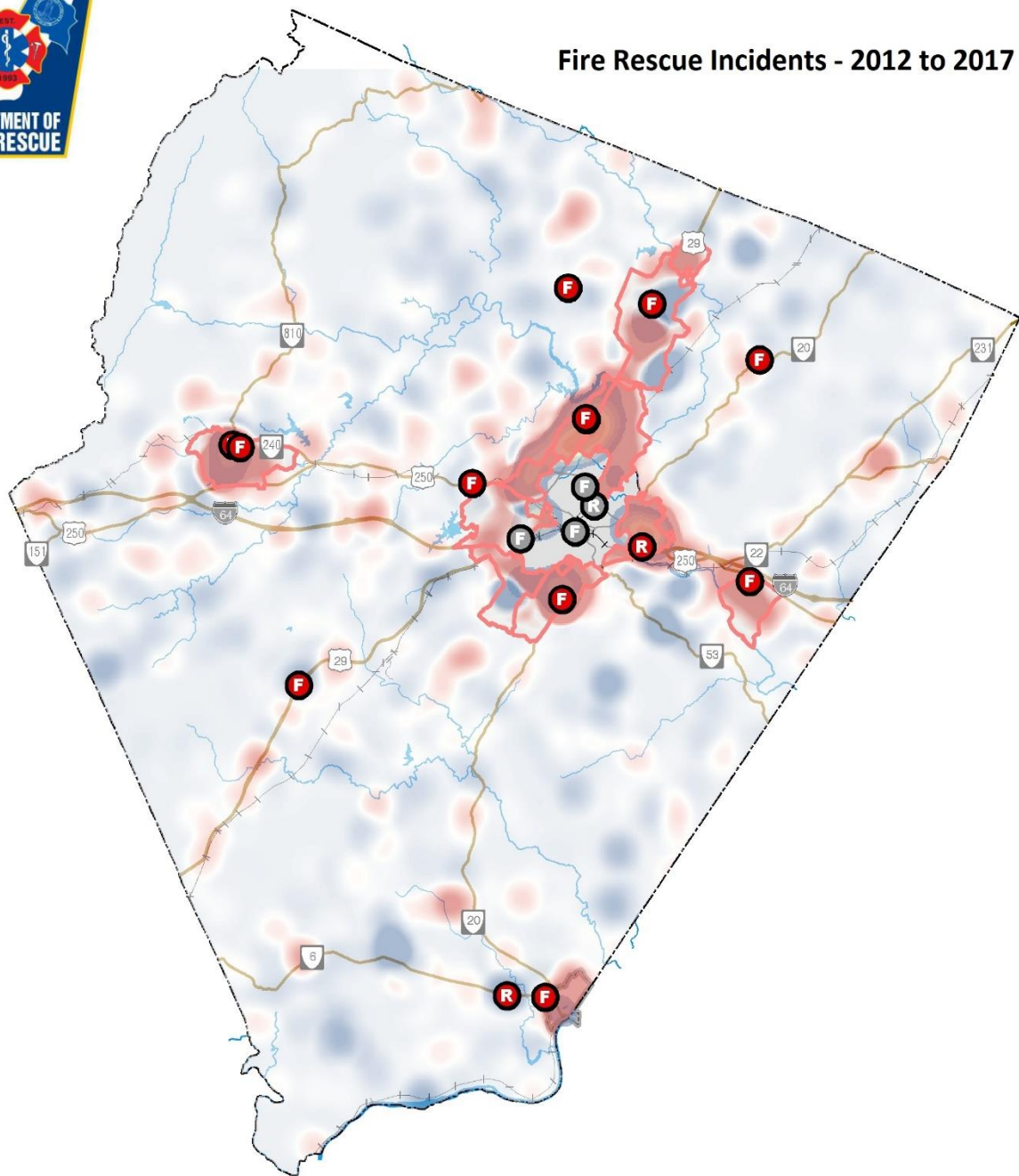
# Impact of Future Development on Policing



- As County Planning demonstrated, additional growth in housing is anticipated. Coupled with new shopping centers, this will drive an increase in calls for service and traffic complaints.
- More concurrent call for service will occur, which will drive the response times up for both development and rural areas.
- In response to these growth trends, the Police Department is attempting to move to squad-based policing, realignment of the sectors to decrease travel time to calls, and utilize the Problem Oriented Policing Team for ongoing crime issues.



Fire Rescue Incidents - 2012 to 2017



ACFR Incidents			
	2012	2017	% Change
CROZ	708	927	31% ↑
HOLL	664	695	5% ↑
N-1	1,139	1,454	28% ↑
N-2	1,364	1,676	23% ↑
N-3	954	1,405	47% ↑
N-4	364	698	92% ↑
N-5	395	477	21% ↑
N-6	221	204	-8% ↓
N-7	648	489	-25% ↓
PINE	86	121	41% ↑
RIVA	87	146	68% ↑
Development	6,630	8,292	25% ↑
RA - 1	988	1,442	46% ↑
RA - 2	762	790	4% ↑
RA - 3	1,324	1,538	16% ↑
RA - 4	1,510	1,272	-16% ↓
Scottsville	176	330	88% ↑
Rural	4,760	5,372	13% ↑
Total	11,390	13664	20% ↑



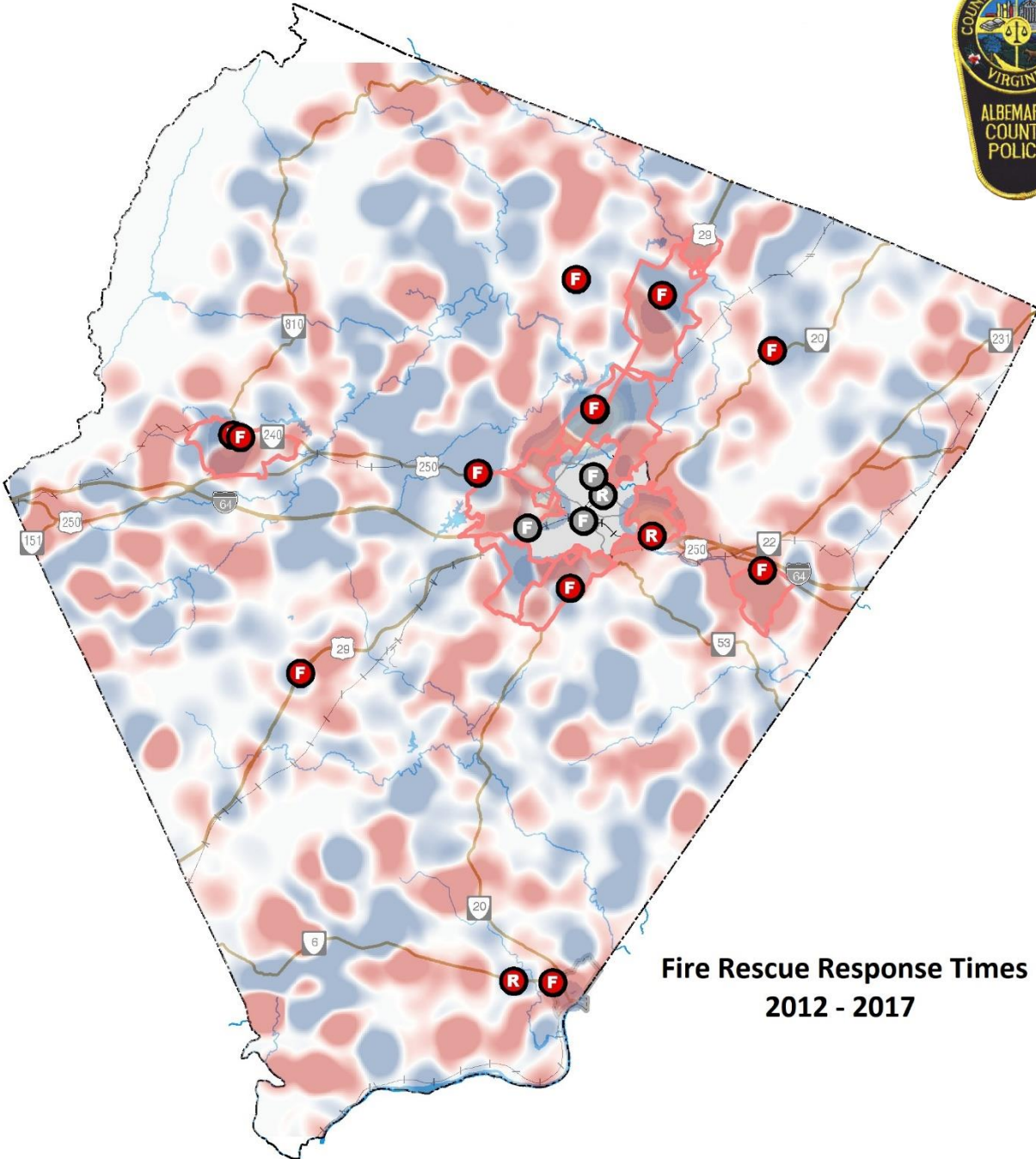


ACFR Average Response Time by First Unit

	2012	2017	Goal
CROZ	0:05:53	0:05:52	5:00
HOLL	0:06:02	0:05:48	5:00
N-1	0:06:55	0:05:59	5:00
N-2	0:07:18	0:06:29	5:00
N-3	0:06:29	0:07:10	5:00
N-4	0:06:16	0:05:07	5:00
N-5	0:10:19	0:08:32	5:00
N-6	0:08:01	0:07:40	5:00
N-7	0:07:35	0:07:36	5:00
PINE	0:07:32	0:07:39	5:00
RIVA	0:08:57	0:09:38	5:00
Development	0:07:02	0:06:32	5:00
RA - 1	0:11:48	0:10:32	13:00
RA - 2	0:10:36	0:10:47	13:00
RA - 3	0:11:56	0:10:54	13:00
RA - 4	0:13:11	0:13:18	13:00
Scottsville	0:07:36	0:12:02	13:00
Rural	0:11:56	0:11:25	13:00

Percentage of Calls Within Goal

	2012	2017
Developed Areas	27%	33%
Rural Areas	65%	68%



Fire Rescue Response Times  
2012 - 2017



# Impact of Development on Fire Rescue

- As growth continues, Fire Rescue anticipates that our call volume will continue to increase. The largest factors contributing to demand are:
  - Population Density
  - Age of population
  - Diversity of socioeconomic and demographic factors



# Impact of Development on Fire Rescue

- To respond to this growth, ACFR adopts a proactive approach
  - HUMAINS Program
  - Project RISK
  - Review plans for new construction
  - Regular inspections of public buildings, schools, preschools, nursing homes, and day care centers

Questions?