



Albemarle County Public Safety

Police Department and Fire Department Data

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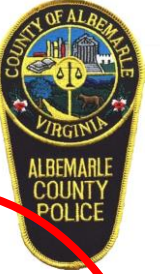
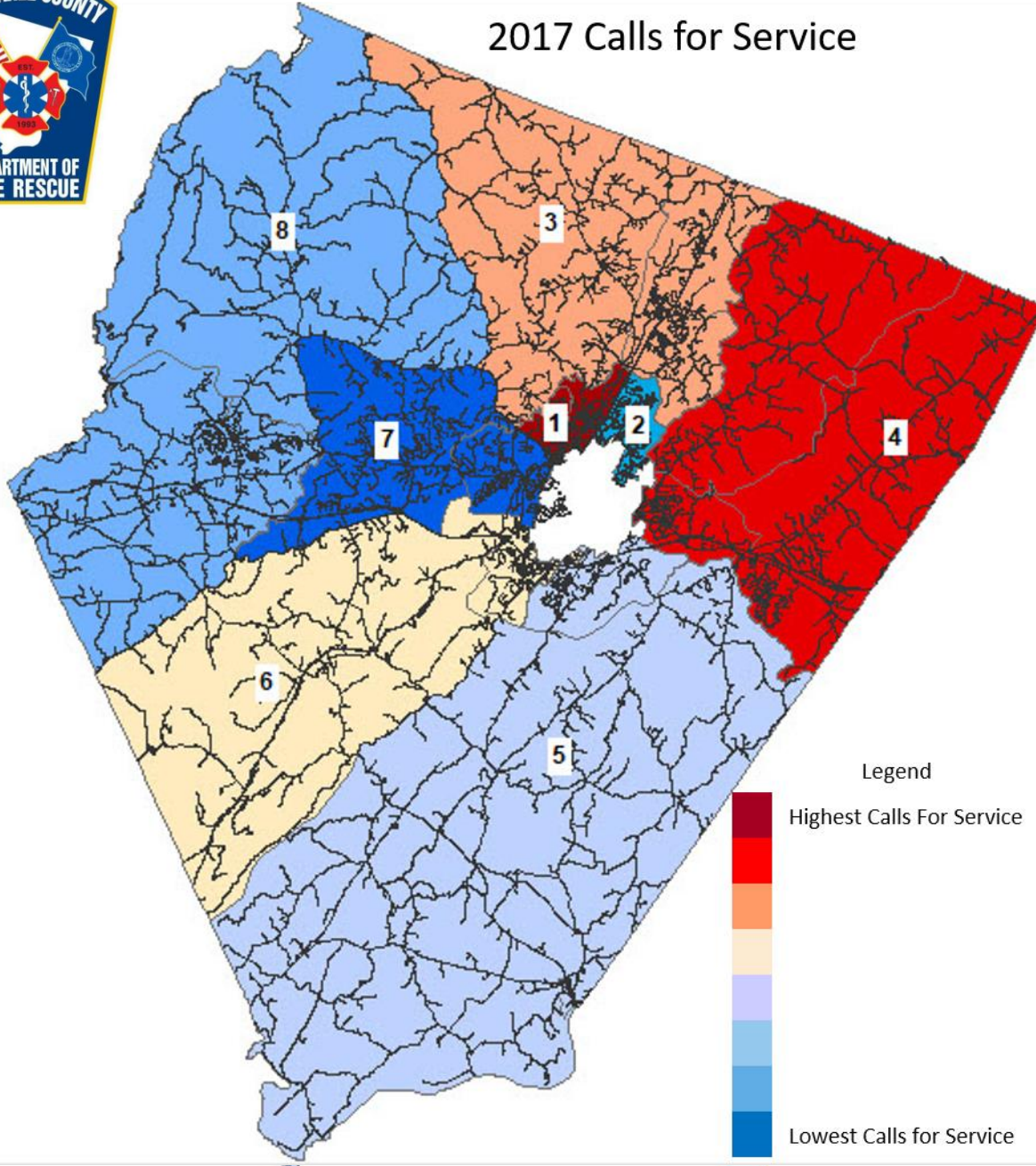
Public Safety Key Points



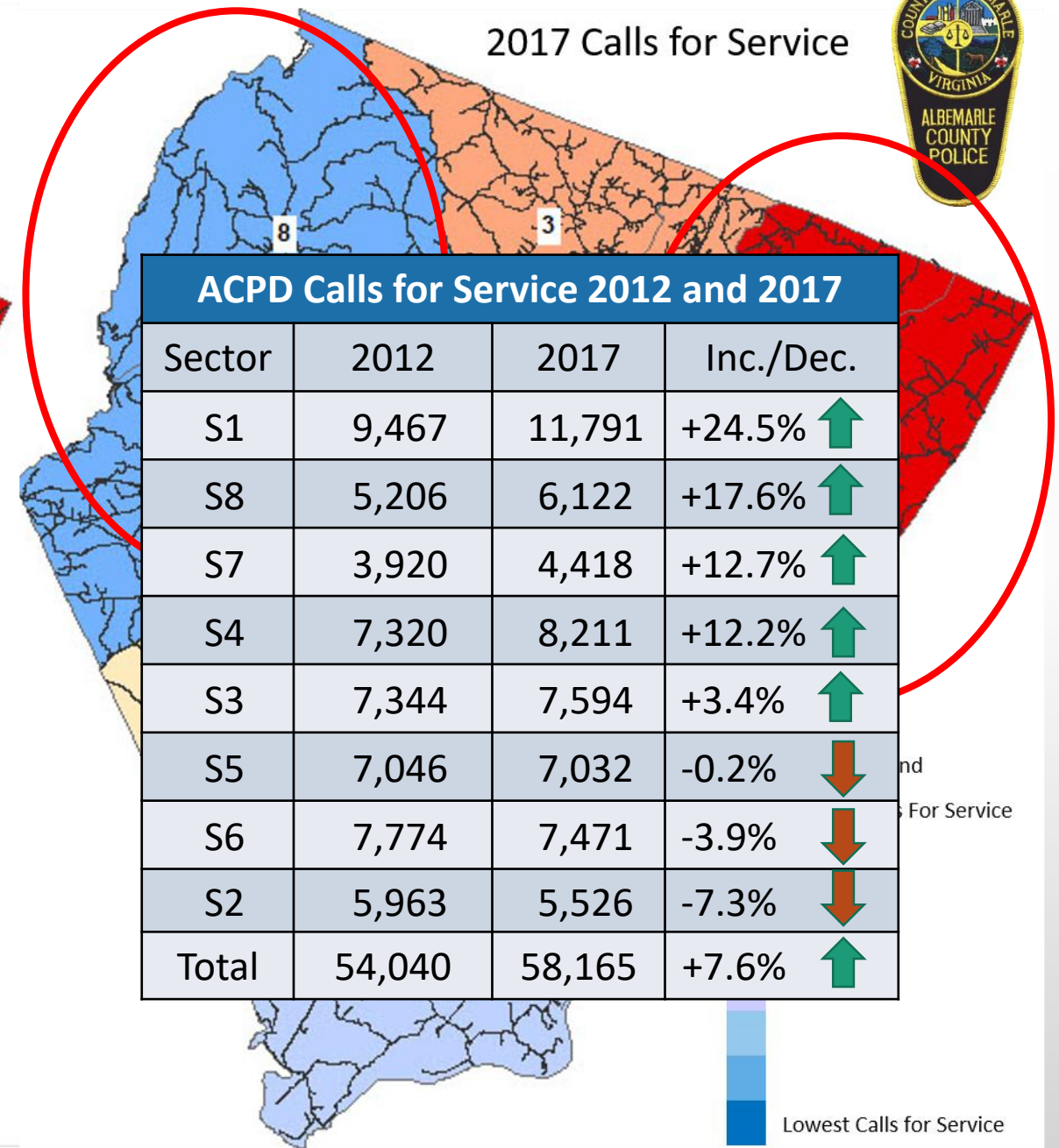
- As development in Albemarle County increases, calls for service in the development areas also increase.
- As concurrent call for service occur, the response times for both development and rural areas increase.
- As development and calls for service continue to increase, the demand for public safety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



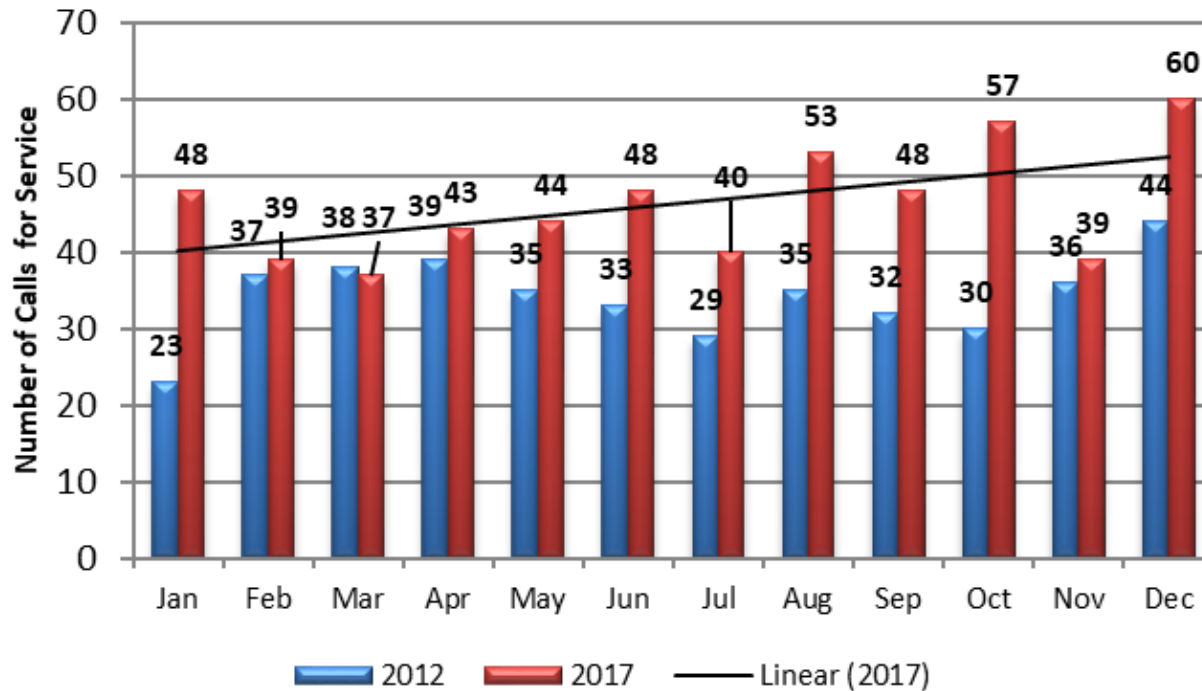
What Influences Calls for Service?

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

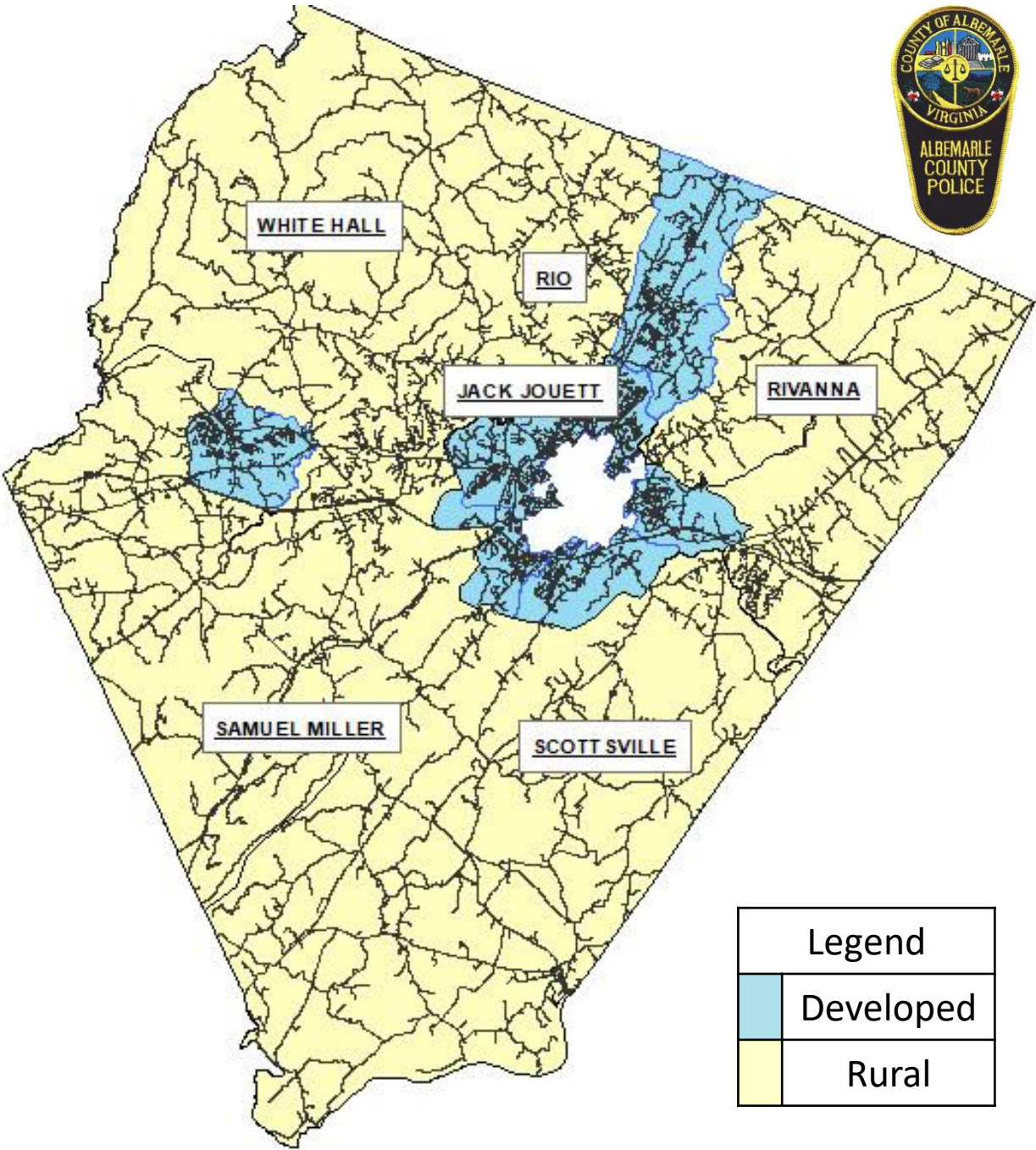


	Traffic Stops	Summonses	Crashes
2016	12,194	7,153	2,218
2017	13,230	10,097	2,111



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

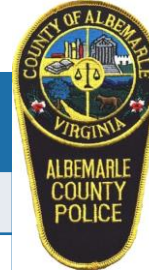




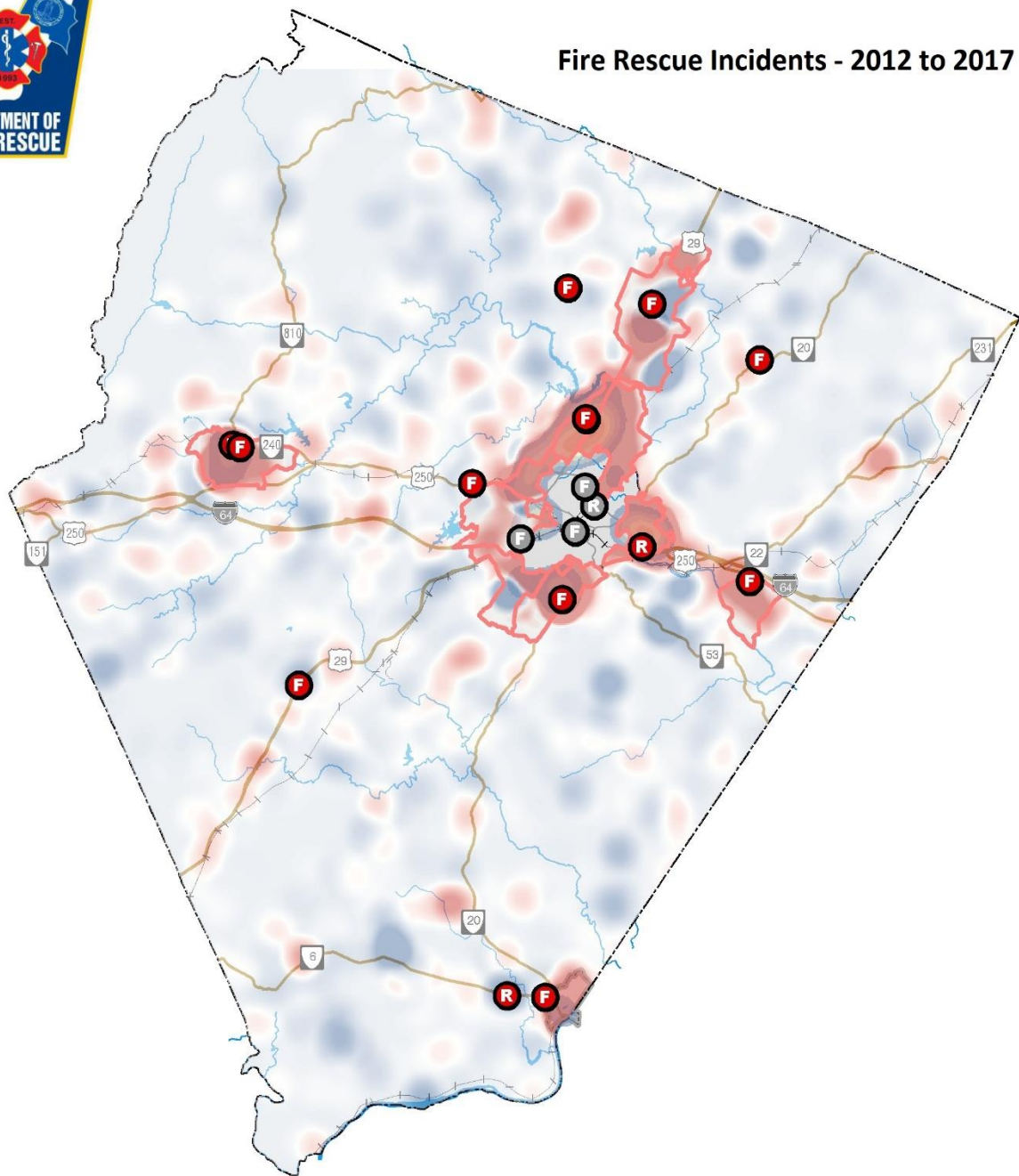
Impact of Future Development on Policing



- 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% ↑

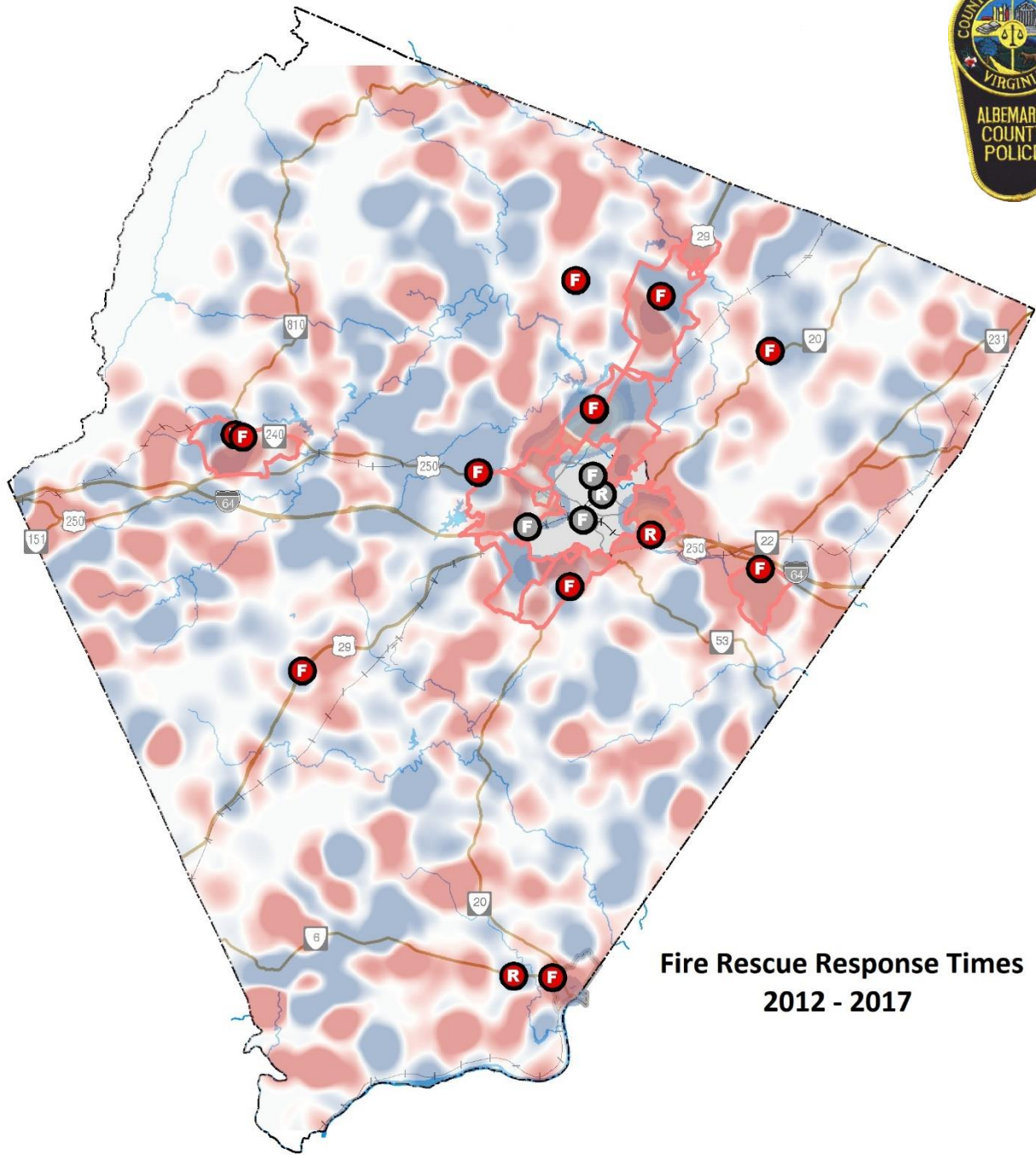


ACFR Average Response Time by First Unit

	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?