

Crash Data Snapshot: Albemarle

HIGH-INJURY NETWORK

The high injury network (HIN) represents the highest concentration of fatal and serious injury crashes on the roadway network from 2018 to 2022.

10,116 Total Crashes

72 Fatal Crashes
708 Serious Injury Crashes

77 Fatalities
798 Serious Injuries

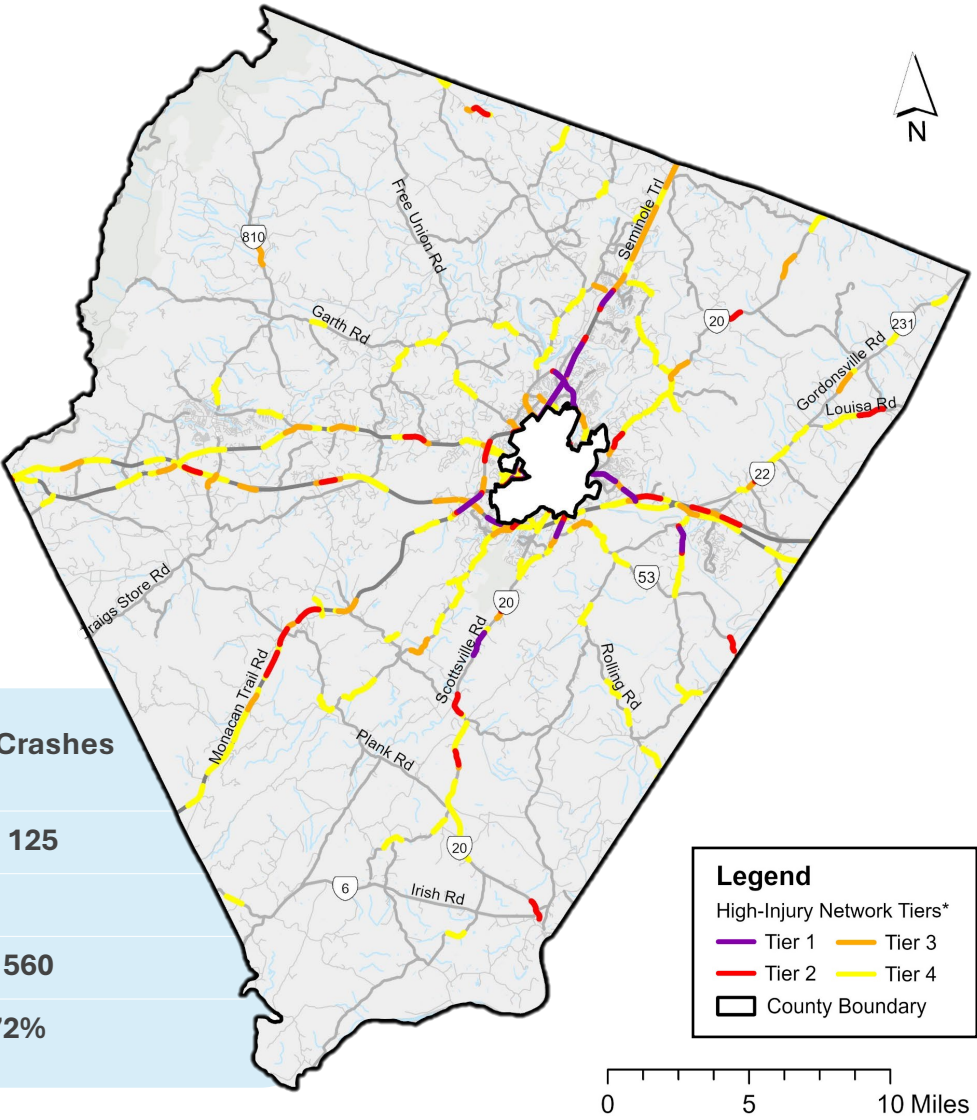
Criteria: 2+ KA Crashes
over 0.5 Miles

Segment Miles: 125

% of Miles: 7%

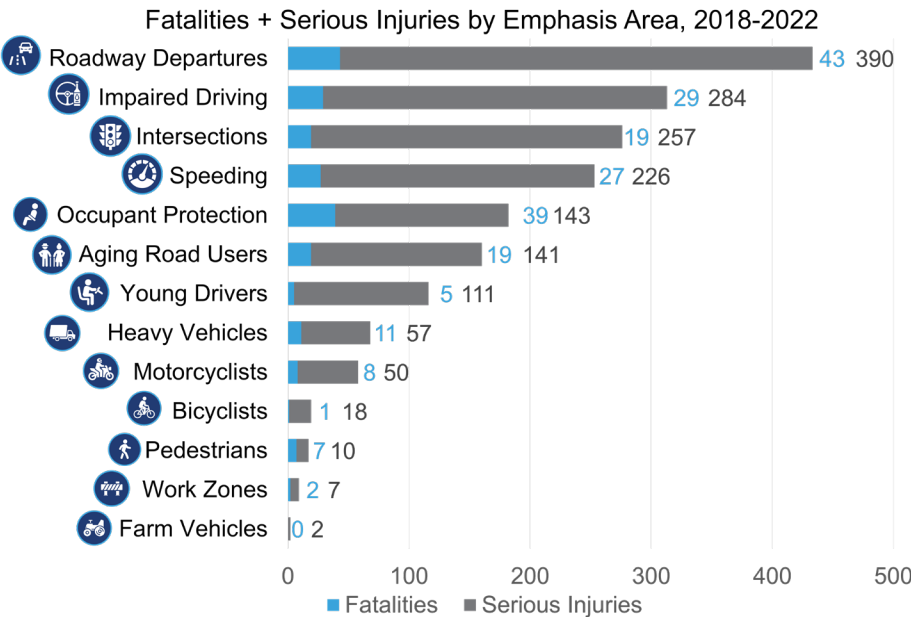
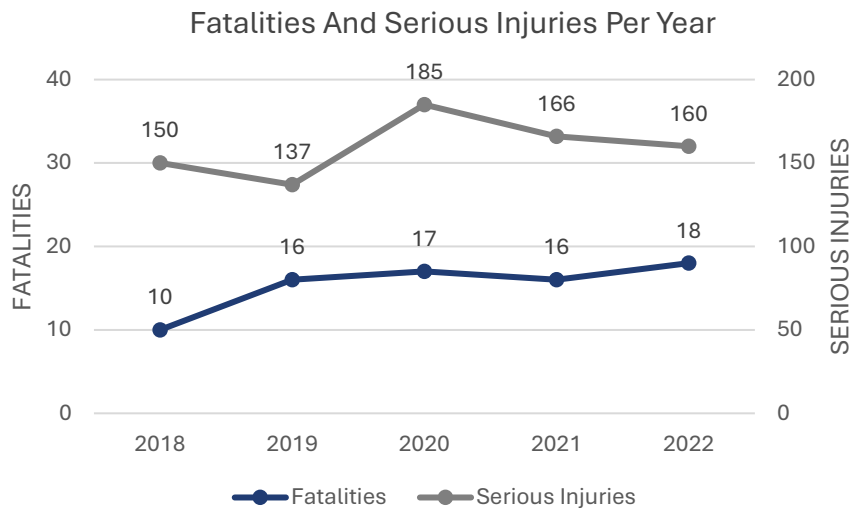
2+ KA Crashes: 560

% of Crashes: 72%



*Tiers are based on the number and severity of crashes

FATALITIES + SERIOUS INJURIES



JURISDICTION SAFETY NEEDS

Segment Safety Needs	HIN Mileage Rank	HIN Tier	District PSI Rank	Jurisdiction PSI Rank	TJPD Rank	Jurisdiction PBSAP Rank
Rio Rd W/E from Nichols Ct/Woodburn Rd to Huntington Rd/Pine Haven Ct	0.5	1	11	6	16	4
US 29 from Teel Ln/Gold Eagle Dr to South of Fontaine Ave	1.2	1	7	4	566	347
US 250 from I 64 to Pantops Mountain Rd	2	1	2	1	107	60
Scottsville Rd from Sowell Branch Ln to South of Camp Rd	2.8	1	230	68	-	-
Milton Rd from Milton Village Ln to North of Milton Hills Dr	3.7	1	-	-	-	-
US 29 from Rio Rd to Hydraulic Rd	4.5	1	6	3	36	20
US 29 from Gardens Blvd to Seminole Ln	6	1	5	2	155	93
Hydraulic Rd from Lambs Rd/Whitewood Rd to Hydraulic Cir	7.5	1	108	31	47	29
Emmet St S from Stadium St to McCormick Rd	50.8	4	-	-	13	1
Seminole Tr from Hydraulic Rd to Seminole Ct	-	-	10	5	33	18

Values depict highest ranking present within segment limits

Intersection Safety Needs	Total Crashes	Total Crash Rank	KA Crashes	KA Rank	EPDO Crashes	EPDO Crash Rank	District PSI Rank	Jurisdiction PSI Rank
US 29 & Hydraulic Rd	145	1	8	1	1965	1	1	1
US 29 & Greenbrier Dr	99	2	3	8	1025	4	2	2
US 250 & Route 20	92	3	0	-	474	25	4	4
US 29 & Woodbrook Dr	89	4	1	51	591	16	3	3
US 29 & Airport Rd	71	5	0	-	472	27	7	6
US 29 & Boulders Rd	60	6	2	20	635	14	6	5
US 250 & Peter Jefferson Pkwy	48	7	4	5	961	6	9	7
US 250 & Route 240	38	15	6	2	1110	3	13	10
US 29 & Fashion Square Dr	38	15	5	4	998	5	-	-
US 29 & Austin Dr	35	18	4	5	771	9	25	12
Route 20 & Route 53	33	19	3	8	657	11	28	13
Rio Rd E & Fashion Square Dr	31	23	6	2	1123	2	-	-
US 29 & Plank Rd	20	48	4	5	786	7	68	14

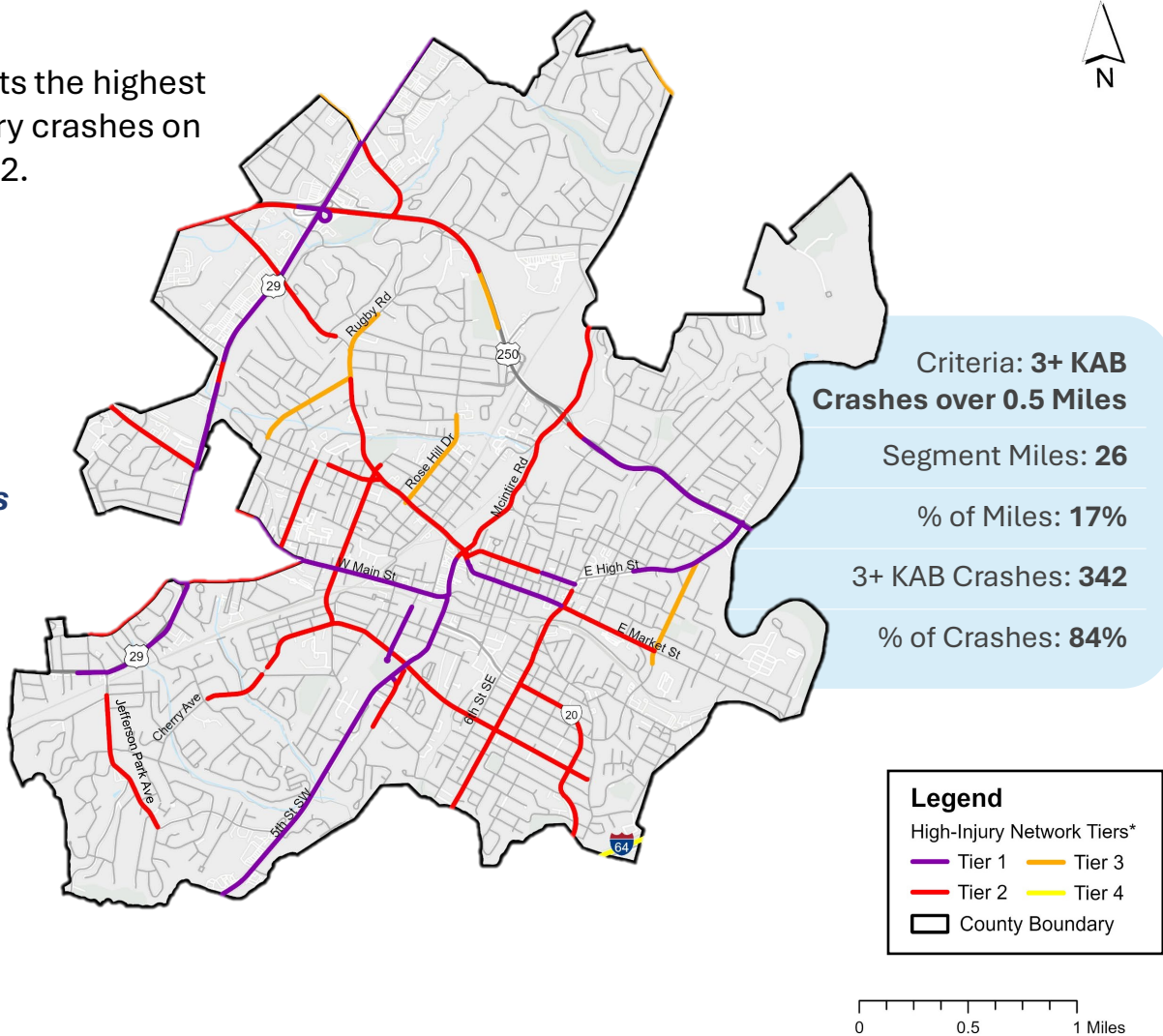
Crash Data Snapshot: Charlottesville

HIGH-INJURY NETWORK

The high injury network (HIN) represents the highest concentration of fatal and serious injury crashes on the roadway network from 2018 to 2022.

2,805 Total Crashes

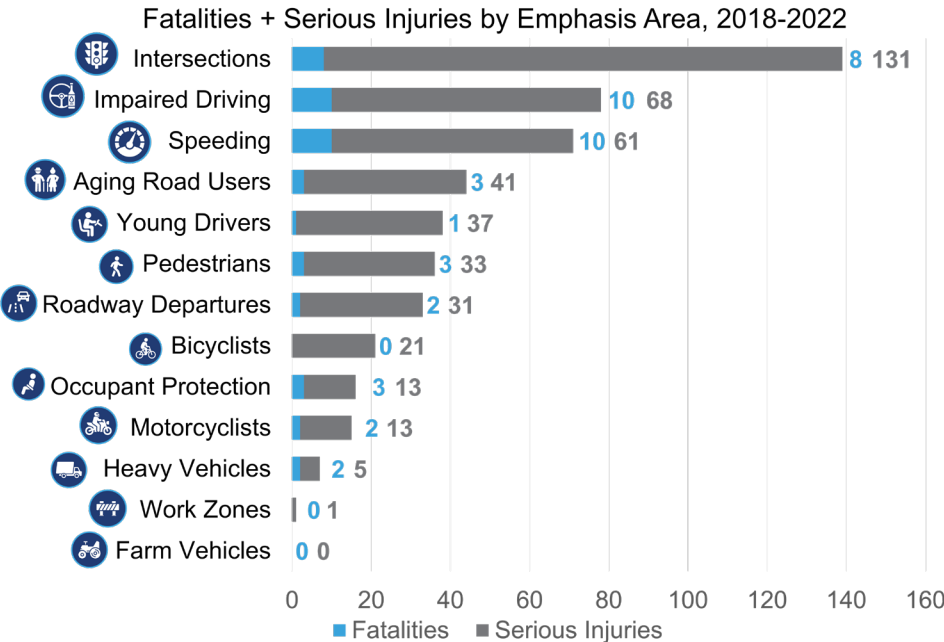
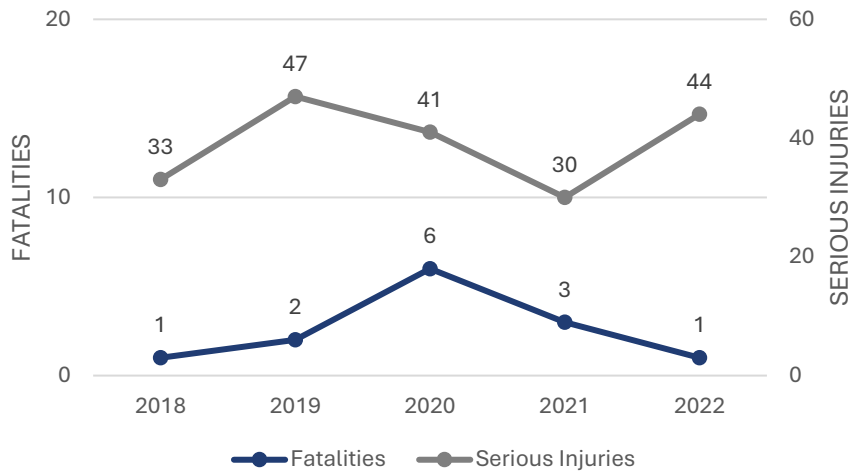
- 11 Fatal Crashes
- 180 Serious Injury Crashes
- 13 Fatalities
- 195 Serious Injuries



*Tiers are based on the number and severity of crashes

FATALITIES + SERIOUS INJURIES

Fatalities And Serious Injuries Per Year



JURISDICTION SAFETY NEEDS

Segment Safety Needs	HIN Mileage Rank	HIN Tier	District PSI Rank	Jurisdiction PSI Rank	TJPD Rank	Jurisdiction PBSAP Rank
5th St SW From W Main St to Cherry Ave	0.3	1	-	-	569	167
Emmet St NW from US 250 Byp to Greenbrier Dr	0.8	1	1	1	6	6
US 250 from Preston Ave to South of 5th St Station Pkwy	1.3	1	4	2	3	3
E High St from US 250 Byp to Grove Ave	1.4	1	111	29	299	20
Emmet St NW from US 250 Byp to Arlington Blvd	1.9	1	9	3	5	5
W Main St from Market St/Ridge St to Chancellor St	7.7	1	32	4	394	132
Emmet St S from Thomason Rd to University Gardens	8.3	1	50	7	68	36
Preston Ave from Ros Hill Dr to Grady Ave	11	2	-	-	2	2
Grady Ave from Preston Ave to 10th St NW	15.4	2	-	-	1	1

Values depict highest ranking present within segment limits

Intersection Safety Needs	Total Crashes	Total Crash Rank	KA Crashes	KA Rank	EPDO Crashes	EPDO Crash Rank	District PSI Rank	Jurisdiction PSI Rank
US 29 & Barracks Rd	37	1	4	4	764	5	-	-
US 250 & East High St	36	2	6	1	1174	1	-	-
US 250 & Roosevelt Brown Blvd	36	2	1	19	425	9	21	2
US 250 & 14th St NW	34	4	1	19	258	23	17	1
US 250 & US 29	33	5	5	2	957	2	81	6
US 250 Bypass & Hydraulic Rd	31	7	5	2	917	3	-	-
Ridge St & Cherry Ave	30	8	0	-	213	29	55	3
US 250 & Ridge St	28	9	4	4	782	4	88	7
5th St SW & Harris Rd	28	9	3	8	632	8	59	4
Route 20 & Elliot Ave	22	10	0	-	132	56	61	5
US 29 & US 250 Off-ramp	19	17	4	4	710	7	-	-
Preston Ave & Rose Hill Dr	15	23	4	4	735	6	-	-

Crash Data Snapshot: Fluvanna

HIGH-INJURY NETWORK

The high injury network (HIN) represents the highest concentration of fatal and serious injury crashes on the roadway network from 2018 to 2022.

1,330 Total Crashes



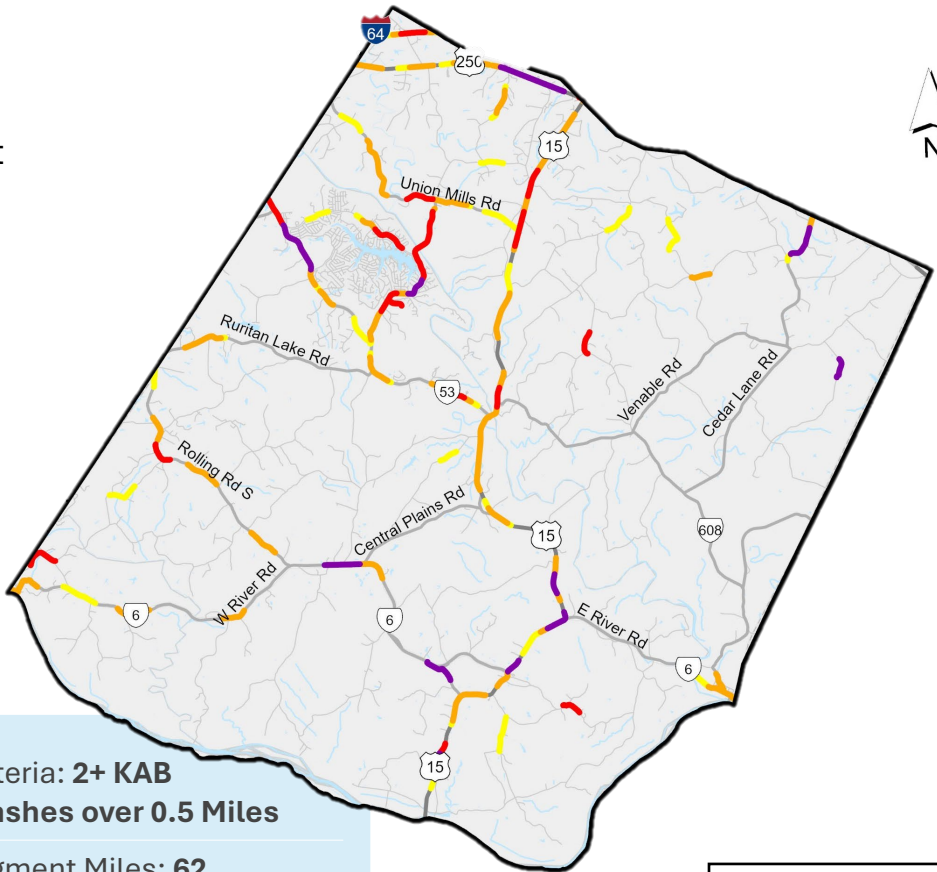
13 Fatal Crashes

83 Serious Injury Crashes



13 Fatalities

97 Serious Injuries



Criteria: 2+ KAB
Crashes over 0.5 Miles

Segment Miles: 62

% of Miles: 11%

2+ KAB Crashes: 250

% of Crashes: 74%

Legend

High-Injury Network Tiers*

Tier 1 Tier 3

Tier 2 Tier 4

County Boundary

*Tiers are based on the number and severity of crashes

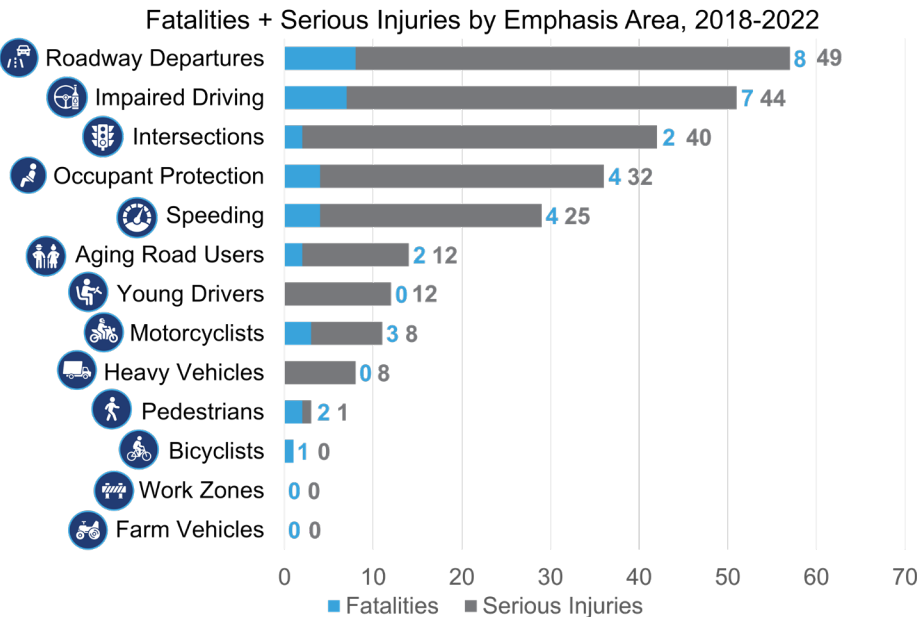
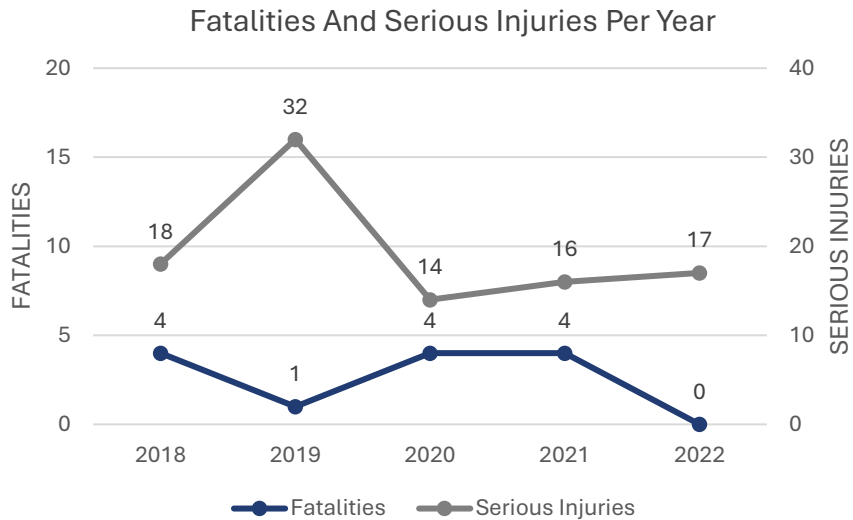
JURISDICTION SAFETY NEEDS

Segment Safety Needs	HIN Mileage Rank	HIN Tier	District PSI Rank	Jurisdiction PSI Rank	TJPD Rank	PBSAP Rank	Jurisdiction Rank	PBSAP Rank
US 250 from Blue Ridge Dr to Edgecomb Rd	0.5	1	-	-	-	-	-	-
Thomas Jefferson Pkwy from Lake Monticello Rd to South of Merry Oaks Ln	1.3	1	61	1	351	1	-	-
Kents Store Way from Waddy Creek Dr to Jordan Store Rd	3.4	1	-	-	-	-	-	-
Winsville Dr from W River Rd to North of Teepee Town Rd	3.4	1	-	-	-	-	-	-
Covered Bridge Rd from South of Venable Rd to North of Community House Rd	4.8	1	-	-	-	-	-	-
S Boston Rd from River Ridge Rd to Thomas Jefferson Pkwy	6.6	1	80	2	596	8	-	-
US 15 from Saylor Ln to Pine Ln	7.7	1	154	3	-	-	-	-
S Boston Rd from Lake Monticello Rd to Union Mills Rd	10.5	2	234	10	402	4	-	-
Thomas Jefferson Pkwy from from Double D Farm Tr to Commons Blvd	11.3	2	218	9	354	2	-	-
US 15 from Friendship Rd to Main St	16.4	2	-	-	499	5	-	-
Abby Rd/Lexie Ln	20.5	2	-	-	401	3	-	-
Union Mills Rd from S Boston Rd to US 15	37	3	162	4	-	-	-	-

Values depict highest ranking present within segment limits

Intersection Safety Needs	Total Crashes	Total Crash Rank	KA Crashes	KA Rank	EPDO Crashes	EPDO Crash Rank	District PSI Rank	Jurisdiction PSI Rank
S Boston Rd & Lake Monticello Rd	23	1	3	1	576	1	34	1
S Boston Rd & Broken Island Rd	21	2	1	4	180	10	-	-
Route 53 & Monish Dr	13	3	0	-	89	29	-	-
US 15 & Union Mills Rd	10	4	1	4	207	4	-	-
Route 53 & Martin Kings Rd	9	5	1	4	196	6	-	-
US 15 & Troy Rd	9	5	0	-	66	30	-	-
US 250 & Diamond Rd	7	9	1	4	185	7	-	-
US 250 & Troy Rd	6	12	3	1	502	2	-	-
Route 6 & Haden Martin Rd	6	12	1	4	203	5	-	-
Courthouse Rd & Carysbrook Rd	6	12	1	4	165	12	-	-
Abby Rd & Market St	3	35	1	4	181	8	-	-
The Cross Rd & Pat Dennis Rd	2	54	2	3	320	3	-	-

FATALITIES + SERIOUS INJURIES



Crash Data Snapshot: Greene

HIGH-INJURY NETWORK

The high injury network (HIN) represents the highest concentration of fatal and serious injury crashes on the roadway network from 2018 to 2022.

1,283 Total Crashes



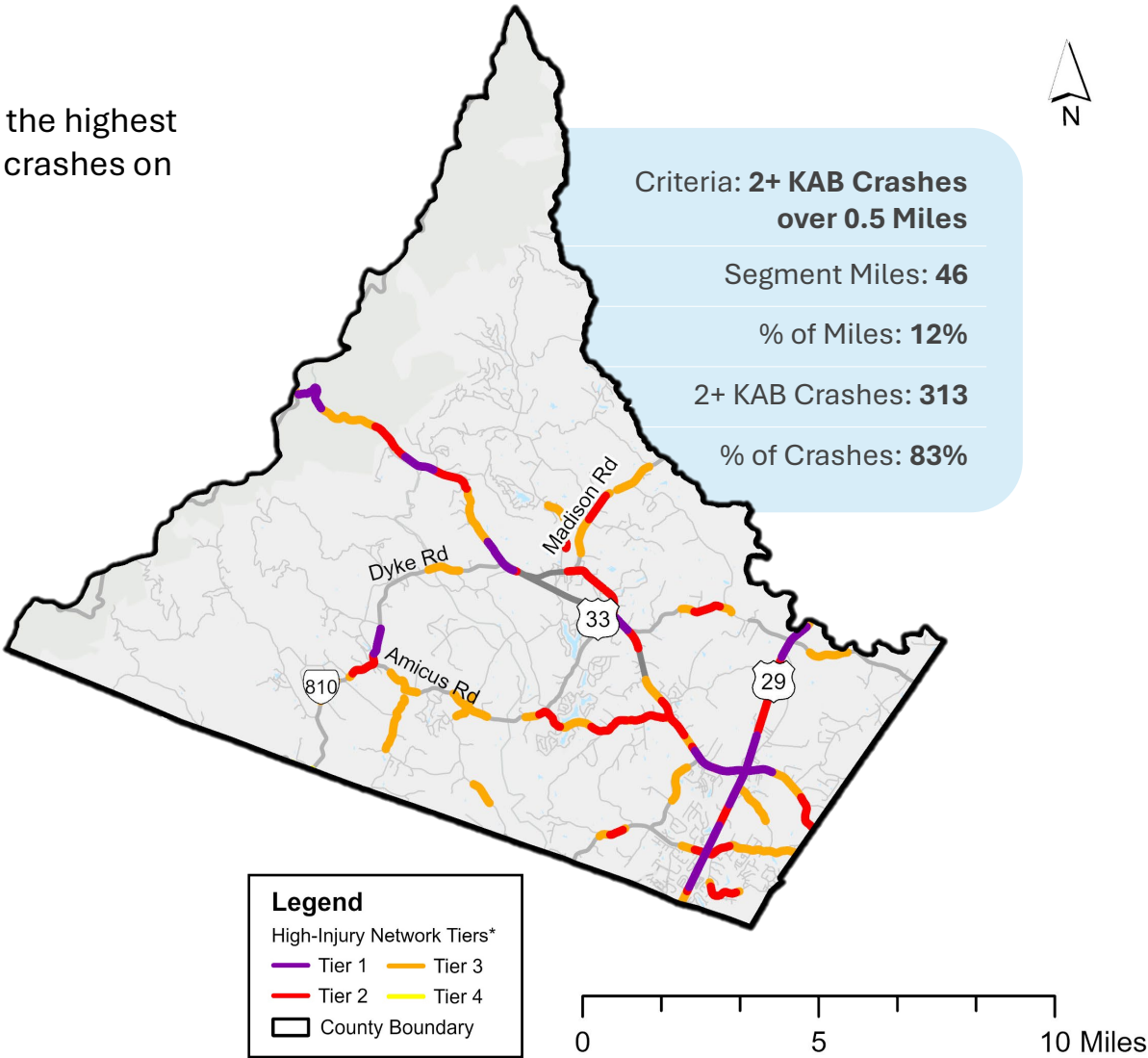
10 Fatal Crashes

97 Serious Injury Crashes



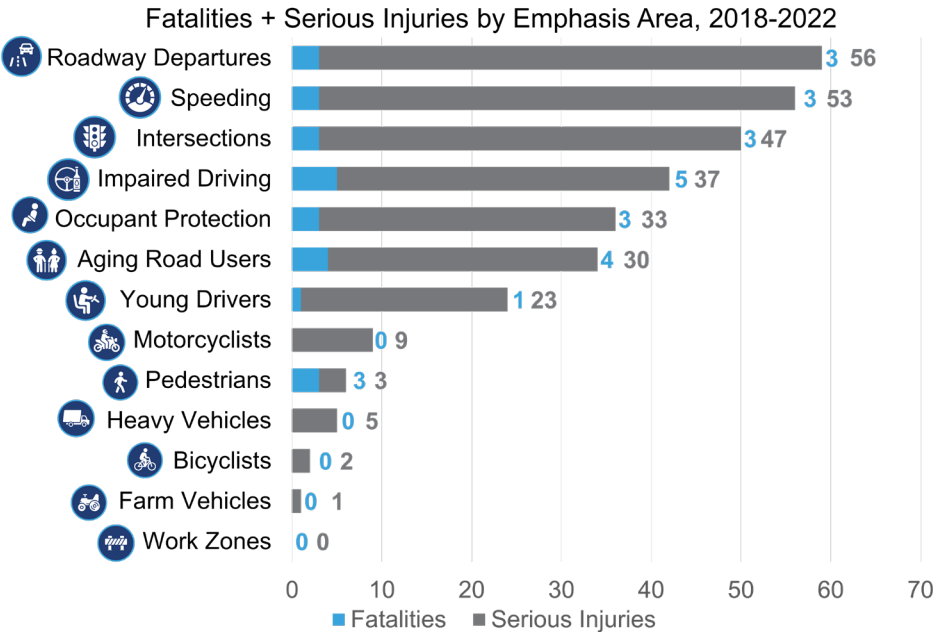
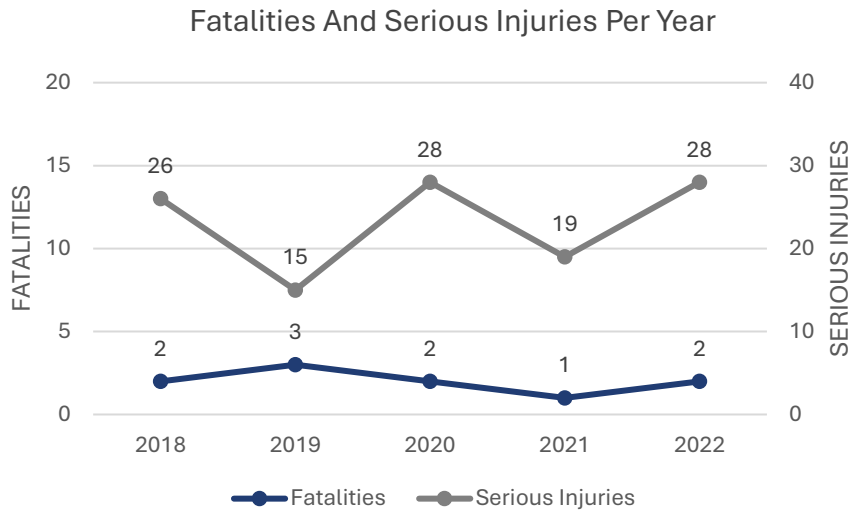
10 Fatalities

116 Serious Injuries



*Tiers are based on the number and severity of crashes

FATALITIES + SERIOUS INJURIES



JURISDICTION SAFETY NEEDS

Segment Safety Needs	HIN Mileage Rank	HIN Tier	District PSI Rank	Jurisdiction PSI Rank	TJPD Rank	Jurisdiction PBSAP Rank
US 29 from Keleigh Ln to North of Buck Dr	0.7	1	34	1	356	16
US 33 from Sassafra Ln to Pinewood Ct	1.4	1	-	-	203	1
US 29 from Starks Ln to Luck Stone Rd	2	1	53	2	329	11
Dyke Rd from Rosebrook Rd to Haneytown Rd	3.7	1	-	-	-	-
US 33 from South of Blue Run Rd to North of Dyke Rd	3.7	1	-	-	-	-
US 33 from East of Skyline Dr to Big Bend Fire Rd	6.2	1	106	7	-	-
US 33 from US 33 to Fredericksburg Rd/Reva Ln	7.2	1	-	-	293	5
US 33 from Greencroft Blvd/New Life Dr to Amicus Dr	9.6	1	-	-	295	7

Values depict highest ranking present within segment limits

Intersection Safety Needs	Total Crashes	Total Crash Rank	KA Crashes	KA Rank	EPDO Crashes	EPDO Crash Rank	District PSI Rank	Jurisdiction PSI Rank
US 29 & Cedar Grove Rd	49	1	0	-	332	10	15	1
US 33 & New Life Dr	48	2	3	4	658	4	-	-
US 29 & Clore Dr	31	3	6	1	1051	2	-	-
US 33 & Stoneridge Dr	28	4	1	9	453	5	74	4
US 29 & Fredericksburg Rd	21	5	6	1	1098	1	64	3
US 29 & Carpenters Mill Rd	21	5	0	-	144	23	47	2
US 33 & Amicus Rd	16	7	2	5	391	7	-	-
US 33 & Swift Run Rd	14	8	4	3	688	3	-	-
US 33 & Advance Mills Rd	13	9	0	-	70	26	84	5
US 29 & Stoneridge Pl	10	12	2	5	423	6	-	-
US 33 & Greencroft Blvd	9	13	2	5	384	8	-	-
US 33 & Dyke Rd	8	15	2	5	345	9	-	-

Crash Data Snapshot: Louisa

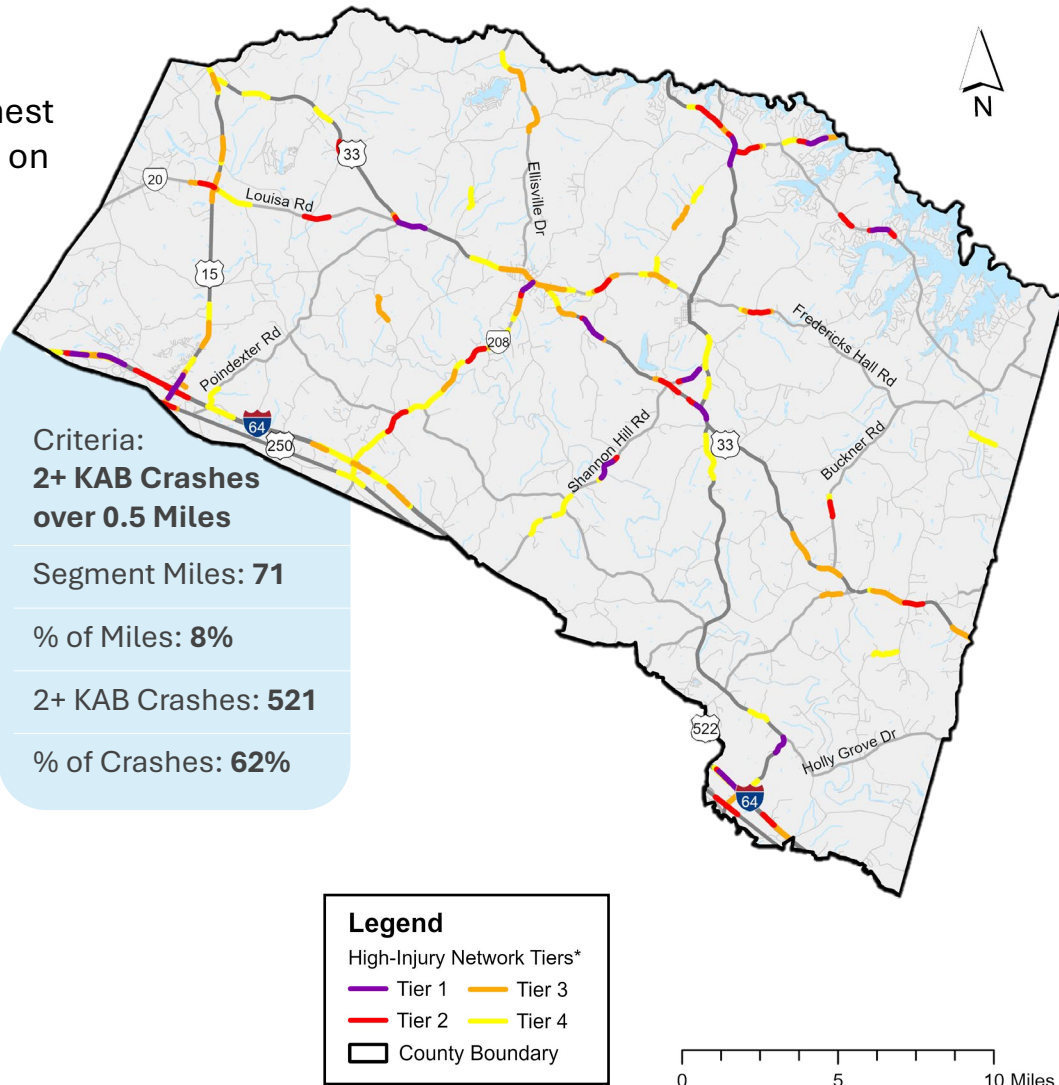
HIGH-INJURY NETWORK

The high injury network (HIN) represents the highest concentration of fatal and serious injury crashes on the roadway network from 2018 to 2022.

2,752 Total Crashes

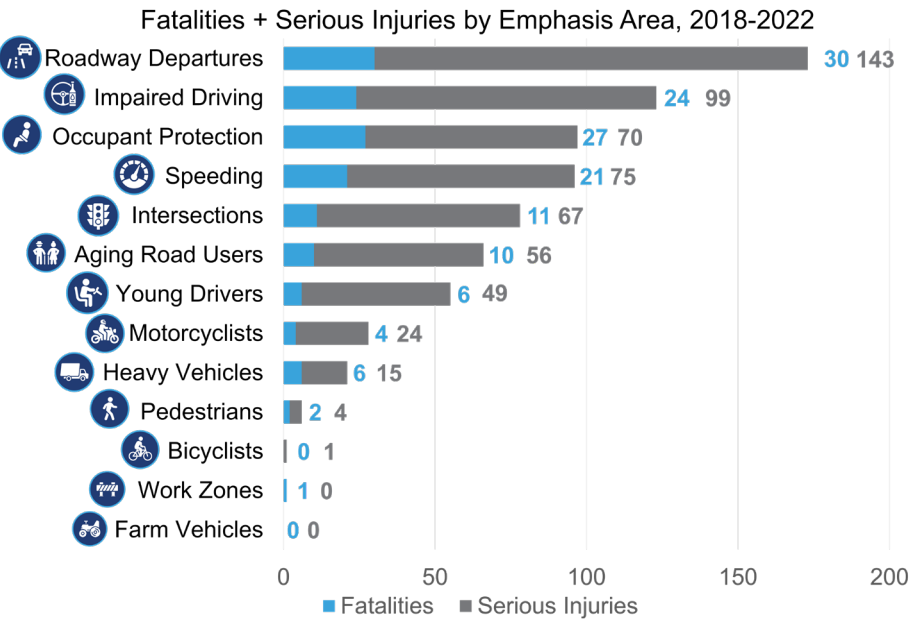
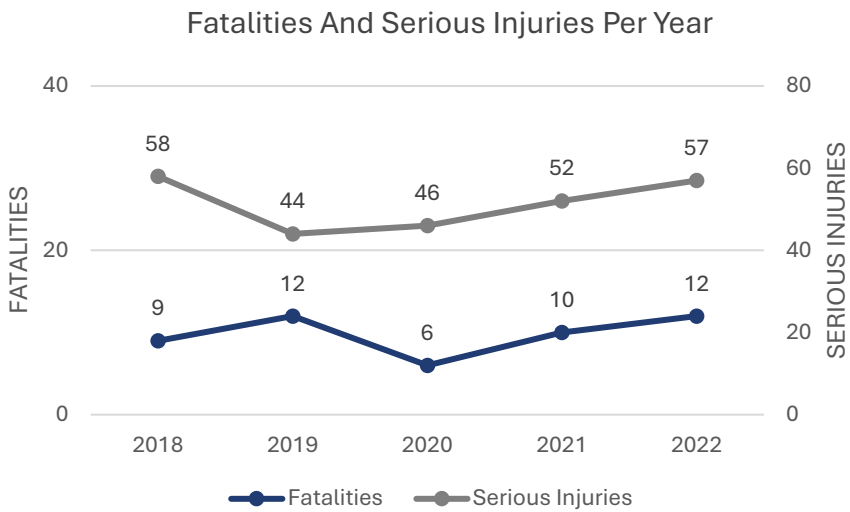
46 Fatal Crashes
203 Serious Injury Crashes

49 Fatalities
257 Serious Injuries



*Tiers are based on the number and severity of crashes

FATALITIES + SERIOUS INJURIES



JURISDICTION SAFETY NEEDS

Segment Safety Needs	HIN Mileage Rank	HIN Tier	District PSI Rank	Jurisdiction PSI Rank	TJPD Rank	Jurisdiction PBSAP Rank
US 522 from South of Chopping Rd to North of New Bridge Rd	0.5	1	-	-	-	-
US 33 from North of US 522 to North of US 522	1.5	1	-	-	-	-
US 522 from J and R Dr to Owens Creek Rd	2.1	1	-	-	-	-
Louisa Rd from Poindexter Rd to East of Oakland Rd	2.6	1	137	3	-	-
I-64 from West of Zion Rd to East of Zion Rd	3.2	1	-	-	-	-
US 15 from US 250 to North of Freedom Dr	4.5	1	85	2	533	12
US 33 from Mt Airy Rd to Pendleton Rd	6	1	-	-	375	1
US 33 from US 15 to Louisa Rd	16.6	2	-	-	415	4
US 250 from Three Chopt Rd to East of US 522	19.7	2	77	1	-	-
Courthouse Rd from E Jack Jouett Rd to Deer Tail Ln	20.3	2	139	4	483	5
Davis Hwy from Chopping Rd to East of Bus Garage Rd	38	3	152	5	396	2

Values depict highest ranking present within segment limits

Intersection Safety Needs	Total Crashes	Total Crash Rank	KA Crashes	KA Rank	EPDO Crashes	EPDO Crash Rank	District PSI Rank	Jurisdiction PSI Rank
US 522 & US 250	38	1	4	1	977	1	-	-
US 15 & US 250	32	2	1	13	352	6	40	2
US 15 & Spring Creek Pkwy	30	3	0	-	162	32	32	1
US 15 & Route 22	26	4	2	4	458	4	48	4
US 33 & East Main St	25	5	1	13	250	15	-	-
US 522 & Route 208	20	6	4	1	713	2	43	3
US 33 & Shannon Hill Rd	17	8	1	13	327	9	69	5
US 33 & School Bus Rd	10	16	2	4	366	5	-	-
US 33 & Gardners Rd	7	20	3	3	522	3	-	-
Ellisville Dr & Blue Ridge Rd	6	28	2	4	343	7	-	-
US 33 & Willow Brook Rd	5	42	2	4	342	8	-	-
US 33 & US 522	3	65	2	4	321	11	-	-
Kentucky Springs Rd & Pottlesville Rd	3	65	2	4	321	11	-	-

Crash Data Snapshot: Nelson

HIGH-INJURY NETWORK

The high injury network (HIN) represents the highest concentration of fatal and serious injury crashes on the roadway network from 2018 to 2022.

1,473 Total Crashes



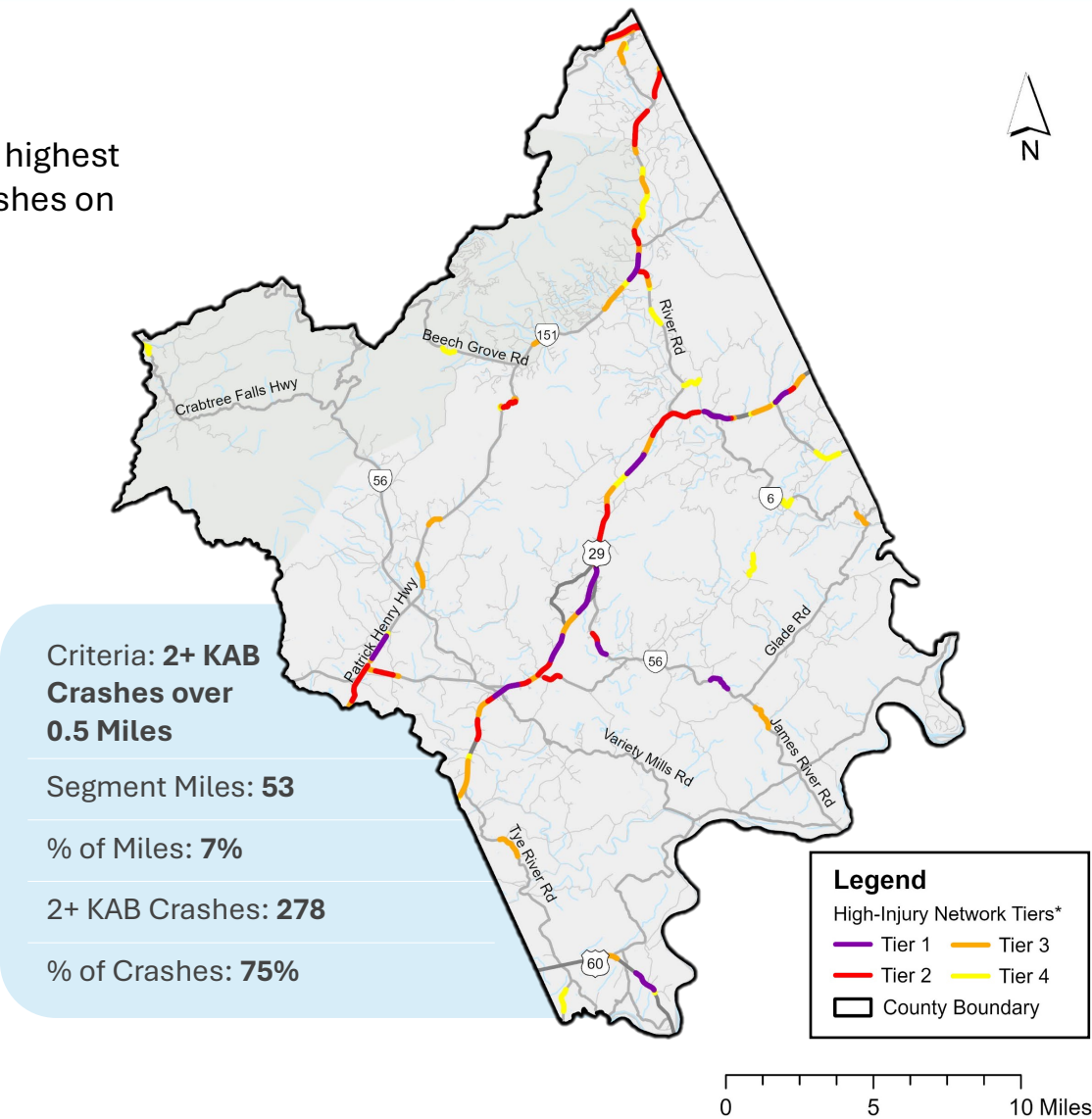
31 Fatal Crashes

104 Serious Injury Crashes



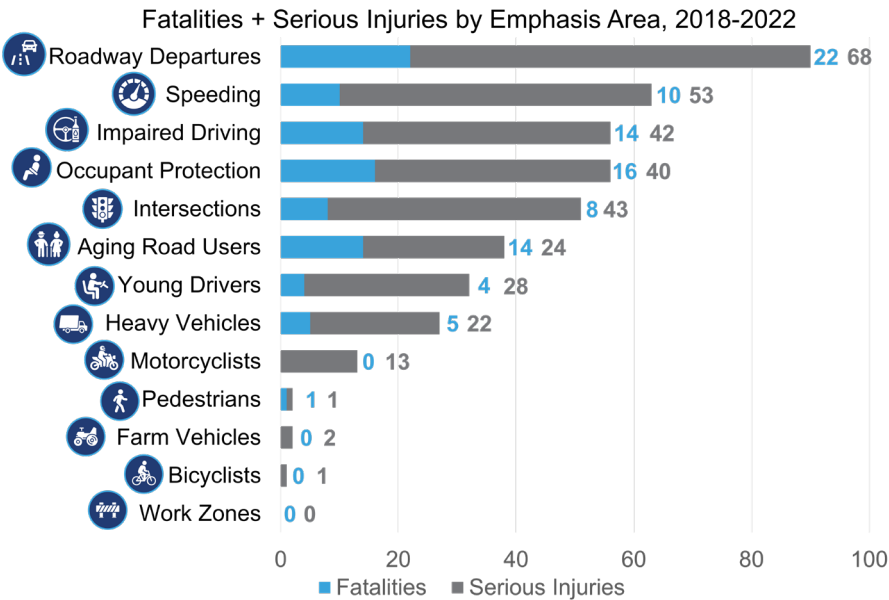
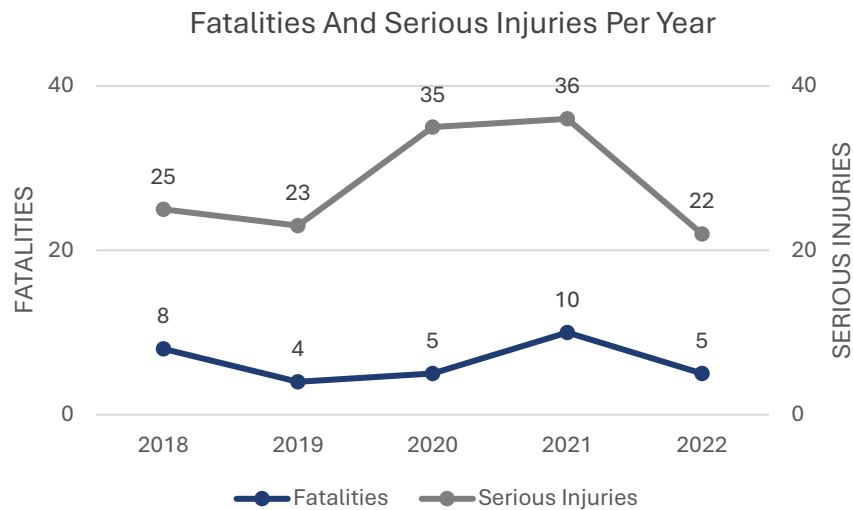
32 Fatalities

141 Serious Injuries



*Tiers are based on the number and severity of crashes

FATALITIES + SERIOUS INJURIES



JURISDICTION SAFETY NEEDS

Segment Safety Needs	HIN Mileage Rank	HIN Tier	District PSI Rank	Jurisdiction PSI Rank	TJPD Rank	Jurisdiction PBSAP Rank
US 29 from Aistrop Ln to Twin Poplars Loop	0.5	1	379	7	-	-
US 29 from Irish Rd to North of Brent Manor Ln	1.1	1	-	-	-	-
James River Rd from Friendship Rd to South of Helena Ln	2.2	1	-	-	-	-
US 60 from Robertson Ln to Payne Pl	2.2	1	-	-	-	-
US 29 from Jerrys Way to Lena Rose Ln	2.7	1	-	-	-	-
Rockfish Valley Hwy from Stonegate Ln to Bland Wade Ln	3.6	1	-	-	522	4
US 29 from Mountain Cove Rd to Henrys Hill Ln	5.1	1	-	-	321	1
US 29 from Bowling Dr to Cooperative Way	13	2	303	5	-	-
US 29 from River View Ln to Tidbit Tr	14	2	23	1	-	-
I-64 from US 250 to East of Royal Orchard Rd	14.7	2	59	2	-	-
US 29 from Stagebridge Rd to Eades Ln	15.3	2	228	4	-	-
Patrick Henry Hwy from Beech Grove Rd to Brents Ln	24.6	2	71	3	-	-

Values depict highest ranking present within segment limits

Intersection Safety Needs	Total Crashes	Total Crash Rank	KA Crashes	KA Rank	EPDO Crashes	EPDO Crash Rank	District PSI Rank	Jurisdiction PSI Rank
US 29 & Route 56	22	1	2	4	416	4	-	-
US 29 & Route 6	19	2	2	4	394	5	70	3
Route 151 & Route 6	18	3	4	2	749	2	38	1
US 29 & Arrington Rd	15	4	5	1	876	1	51	2
Route 151 & Mill Ln	13	5	1	7	181	11	-	-
US 29 & Route 56	10	6	3	3	563	3	149	6
US 29 & Main St	10	6	2	4	347	6	-	-
Route 6 & Tanbark Dr	10	6	1	7	245	7	115	5
US 29 & Eades Ln	9	9	1	7	206	8	107	4