Report of Crashes for January 1st - December 31st, 2022
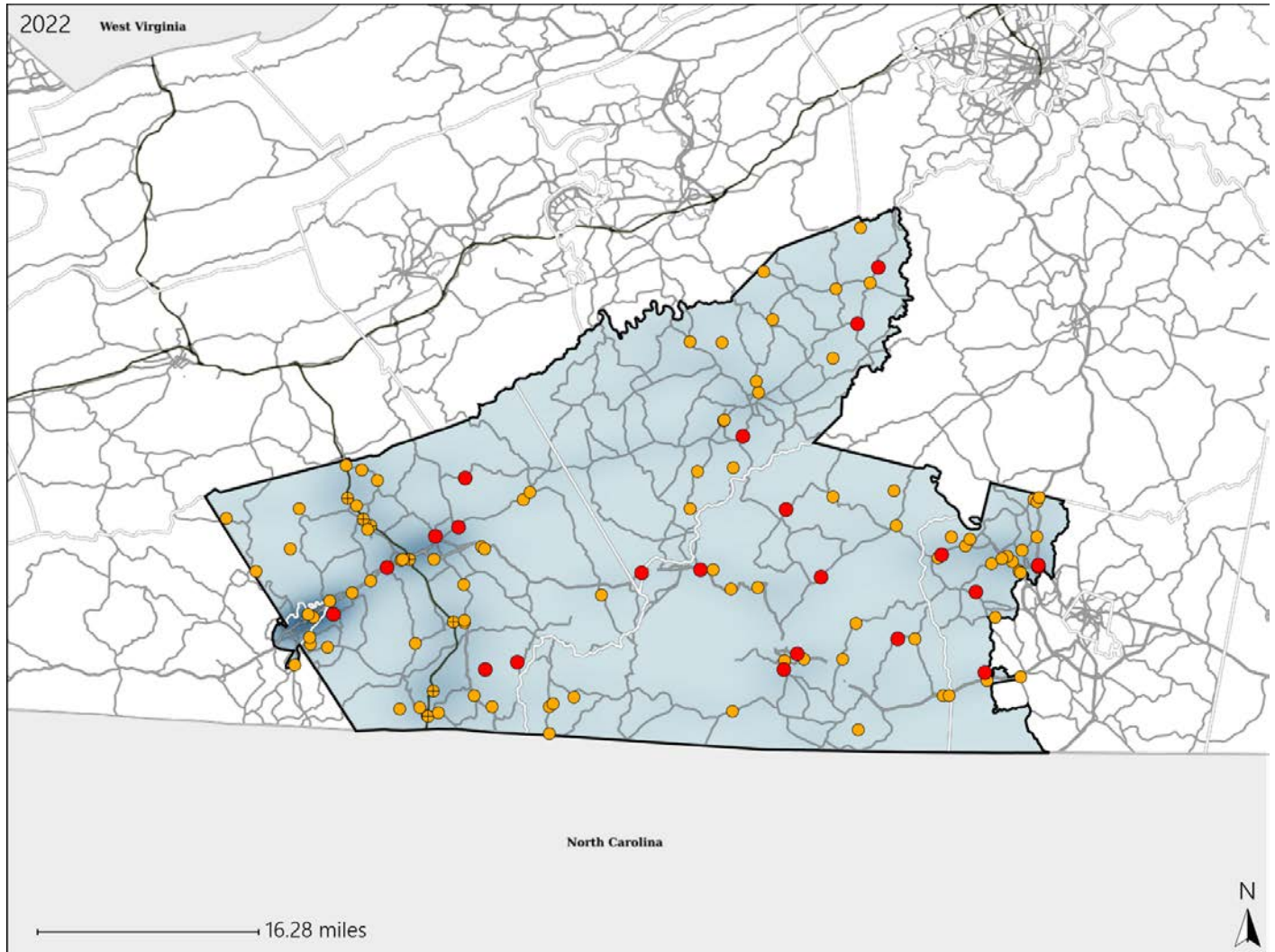
Virginia House District 47 Crash Statistics

Report Generated May, 2023

	Count	Highest Time Period(s)	Highest Day(s)	Highest Month(s)
Fatal Crashes	**22**	6:00pm - 8:59pm (23%)	Thursday (27%)	April • January (28%)
Resulting Fatalities	**22**			
Serious Injury Crashes	**95**	3:00pm - 5:59pm (24%)	Thursday (18%)	April (13%)

House District 47 Crashes

Interstate Crashes
- ⊕ Fatal
- ⊕ Serious Injury

Non-interstate Crashes
- ● Fatal
- ● Serious Injury

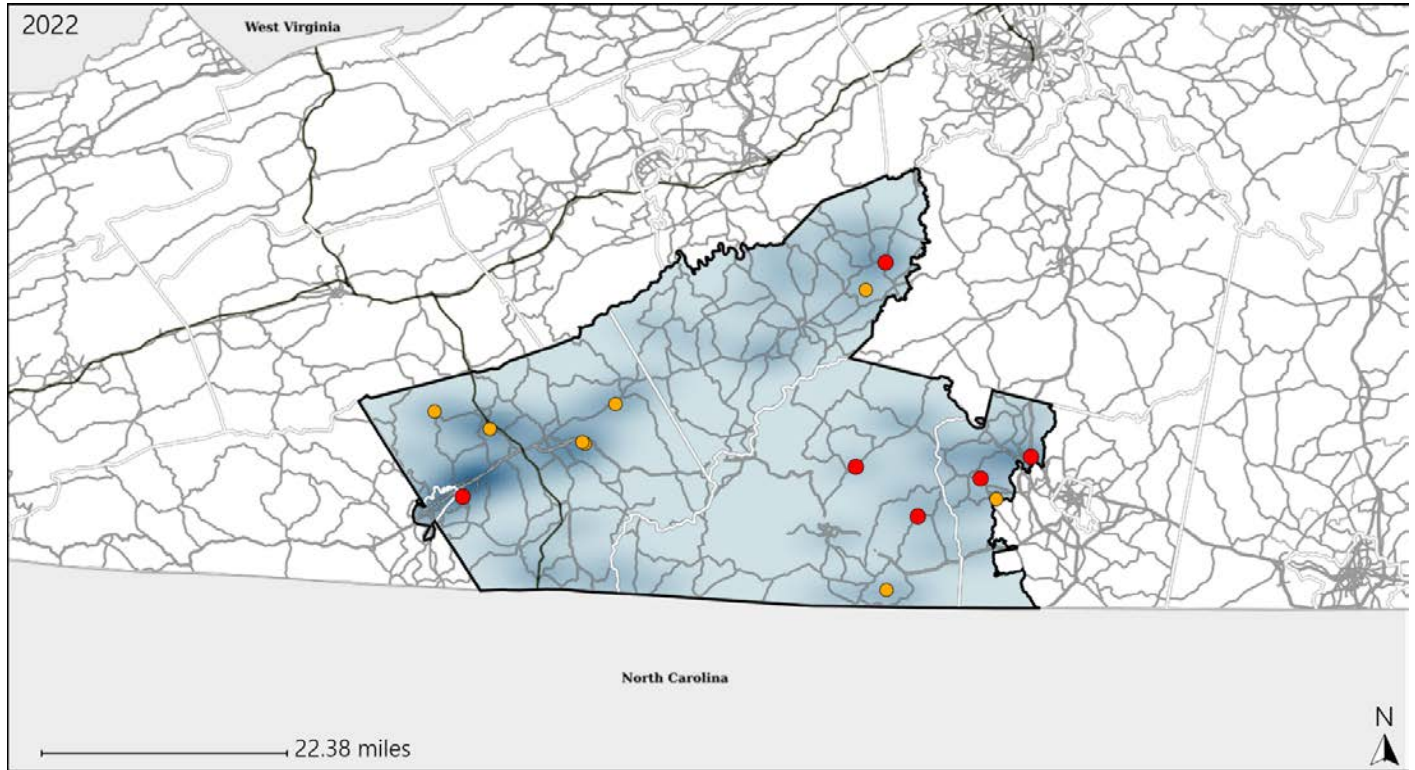The blue gradient represents the density of all crashes.

Available Crash Data - Calendar Year (CY)	CY 2019	CY 2020	CY 2021	CY 2022
Total Crashes	**1212**	**1055**	**1239**	**1320**
Fatal Crashes	**8**	**14**	**10**	**22**
Injury Crashes	**360**	**275**	**313**	**323**

Report of Crashes for January 1st - December 31st, 2022

Virginia House District 47 Alcohol Crash Statistics

Report Generated May, 2023

	Count	Highest Time Period(s)	Highest Day(s)	Highest Month(s)
Fatal Crashes	6	6:00pm - 8:59pm 9:00pm - 11:59pm (66%)	Thursday (50%)	January (33%)
Resulting Fatalities	6			
Serious Injury Crashes	8	6:00pm - 8:59pm (62%)	Tuesday (38%)	April • March (50%)

House District 47 Alcohol-Related Crashes

Interstate Crashes
- 🔴 Fatal
- 🟠 Serious Injury

Non-interstate Crashes
- 🔴 Fatal
- 🟠 Serious Injury

The blue gradient represents the density of all alcohol-related crashes.

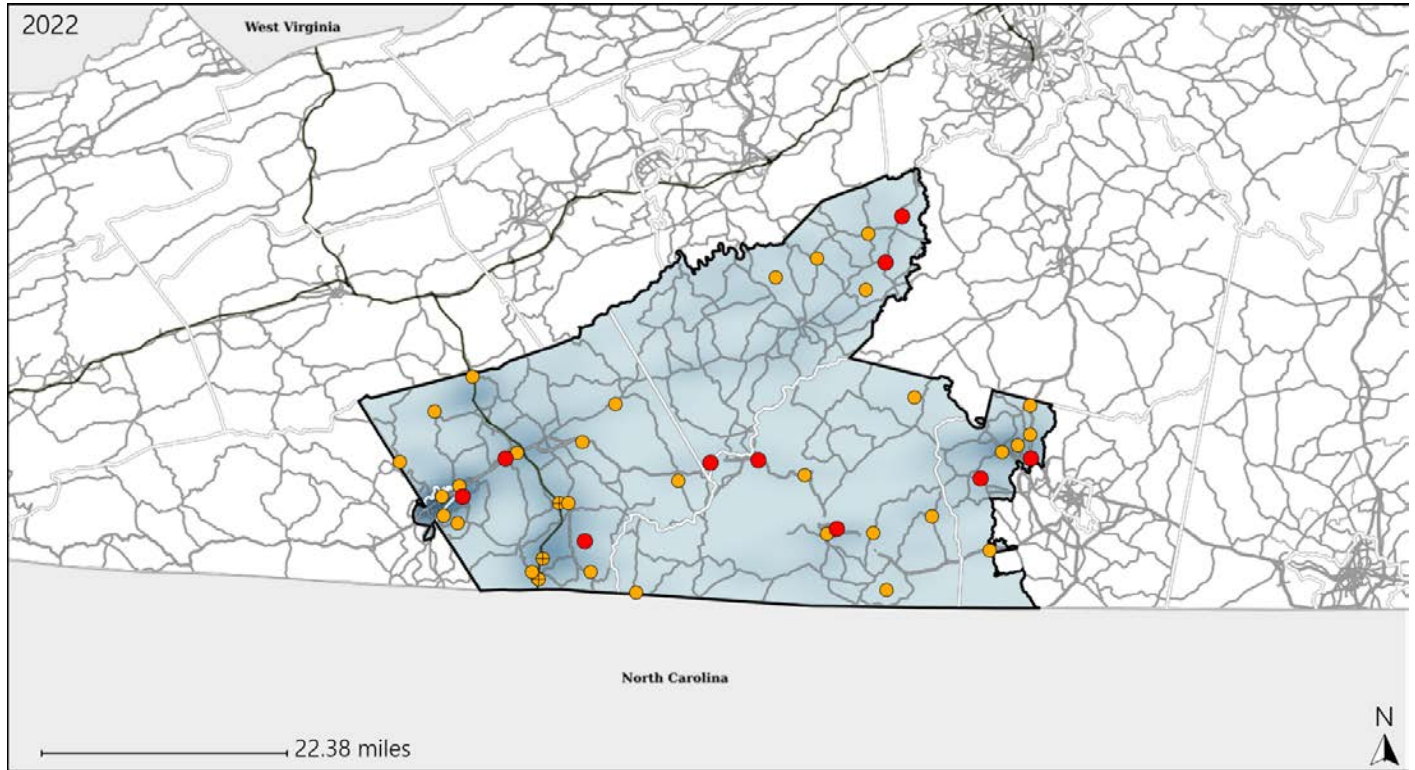| Available Crash Data - Calendar Year (CY)	CY 2019	CY 2020	CY 2021	CY 2022
Total Crashes	1212	1055	1239	1320
Fatal Crashes	8	14	10	22
Injury Crashes	360	275	313	323
Alcohol-Related Fatal Crashes	4	7	4	6
Percent of Alcohol-Related Fatal Crashes to Total Fatal Crashes	50%	50%	40%	27%
Alcohol-Related Injury Crashes	24	21	27	20
Percent of Alcohol-Related Injury Crashes to Total Injury Crashes	7%	8%	9%	6%

Report of Crashes for January 1st - December 31st, 2022

Virginia House District 47 Speed Crash Statistics

Report Generated May, 2023

	Count	Highest Time Period(s)	Highest Day(s)	Highest Month(s)
Fatal Crashes	**10**	**6:00pm - 8:59pm** **Midnight - 2:59am** (40%)	**Friday • Thursday** (40%)	**April • January** (40%)
Resulting Fatalities	**10**			
Serious Injury Crashes	**34**	**3:00pm - 5:59pm** (26%)	**Tuesday** (24%)	**March** (18%)

House District 47 Speed-Related Crashes

Interstate Crashes
- ⊕ Fatal
- ⊕ Serious Injury

Non-interstate Crashes
- 🔴 Fatal
- 🟠 Serious Injury

The blue gradient represents the density of all speed-related crashes.

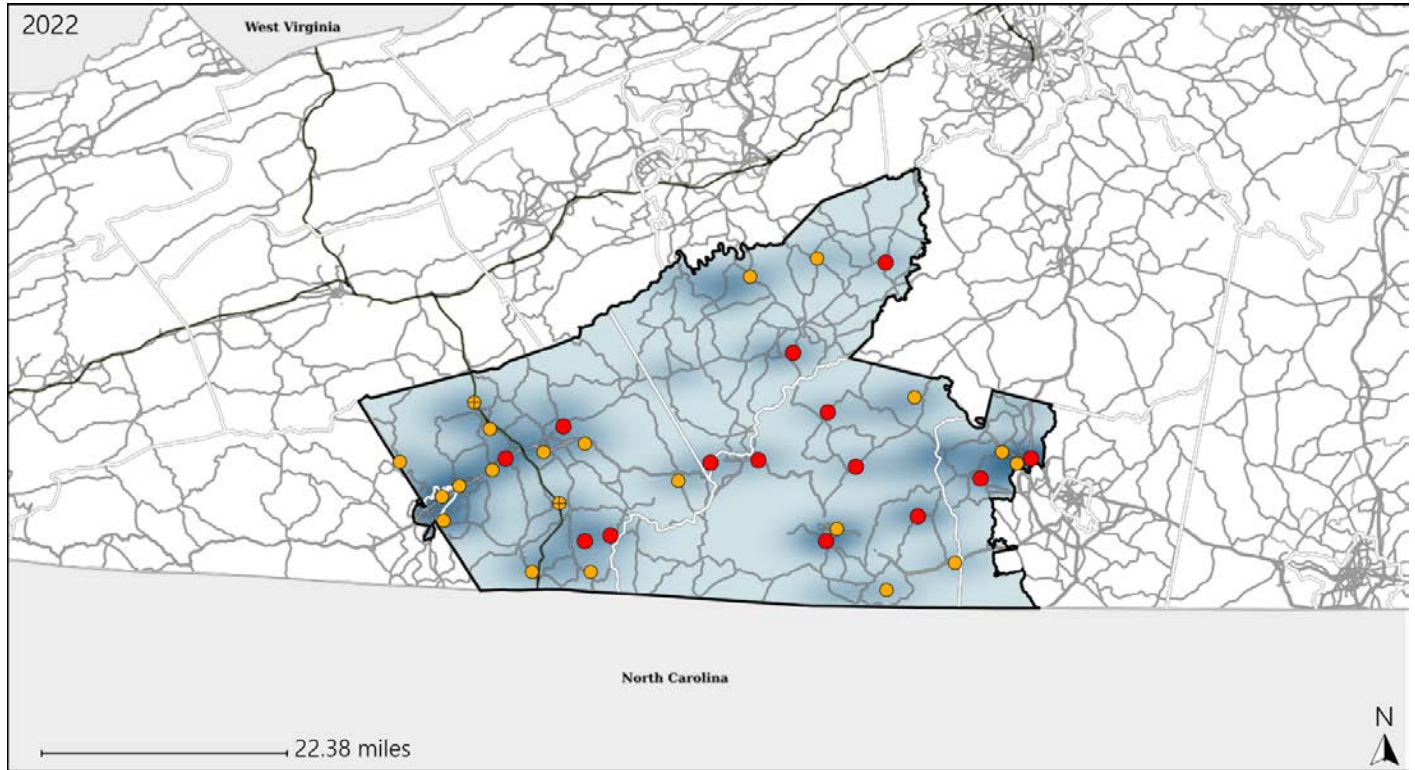| Available Crash Data - Calendar Year (CY)	CY 2019	CY 2020	CY 2021	CY 2022
Total Crashes	**1212**	**1055**	**1239**	**1320**
Fatal Crashes	**8**	**14**	**10**	**22**
Injury Crashes	**360**	**275**	**313**	**323**
Speed-Related Fatal Crashes	**4**	**7**	**5**	**10**
Percent of Speed-Related Fatal Crashes to Total Fatal Crashes	**50%**	**50%**	**50%**	**45%**
Speed-Related Injury Crashes	**112**	**96**	**88**	**97**
Percent of Speed-Related Injury Crashes to Total Injury Crashes	**31%**	**35%**	**28%**	**30%**

Report of Crashes for January 1ˢᵗ - December 31ˢᵗ, 2022

Virginia House District 47 Unrestrained Crash Statistics

Report Generated May, 2023

	Count	Highest Time Period(s)	Highest Day(s)	Highest Month(s)
Fatal Crashes	**14**	6:00pm - 8:59pm 9:00am - 11:59am (42%)	Thursday (36%)	April • August (28%)
Unrestrained Fatalities	**14**			
Serious Injury Crashes	**21**	3:00pm - 5:59pm (33%)	Sunday (24%)	April (19%)

House District 47 Unrestrained-Related Crashes

Interstate Crashes
- ⊕ Fatal
- ⊕ Serious Injury

Non-interstate Crashes
- 🔴 Fatal
- 🟠 Serious Injury

The blue gradient represents the density of all unrestrained-related crashes.

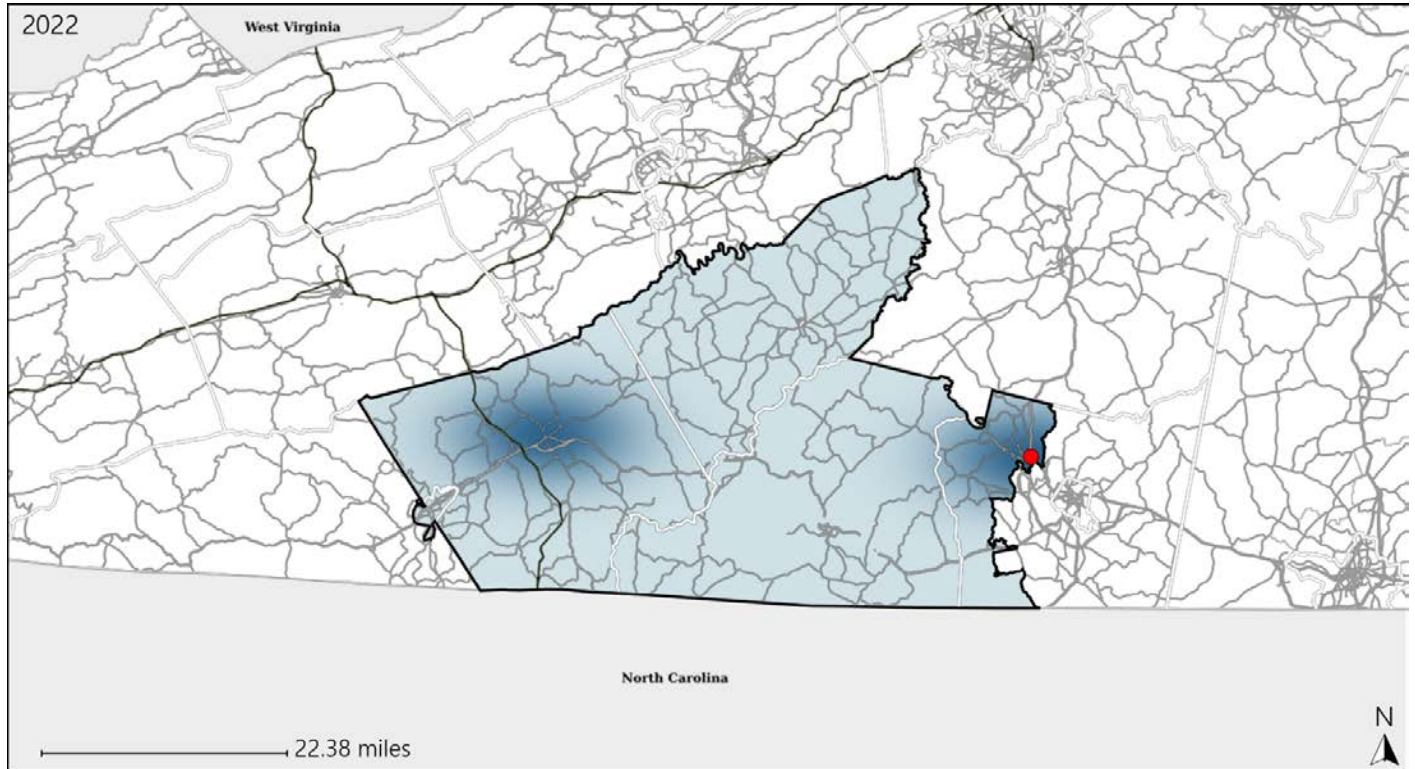| Available Crash Data - Calendar Year (CY)	CY 2019	CY 2020	CY 2021	CY 2022
Total Crashes	1212	1055	1239	1320
Fatalities	10	15	13	22
Injuries	534	367	422	462
Unrestrained Fatalities	4	9	4	14
Percent of Unrestrained Fatalities to Total Fatalities	40%	60%	31%	64%
Unrestrained Injuries	48	38	52	55
Percent of Unrestrained Injuries to Total Injuries	9%	10%	12%	12%

Report of Crashes for January 1st - December 31st, 2022

Virginia House District 47 Pedestrian Crash Statistics

Report Generated May, 2023

	Count	Highest Time Period(s)	Highest Day(s)	Highest Month(s)
Fatal Crashes	**1**	Midnight - 2:59am (100%)	Wednesday (100%)	January (100%)
Pedestrian Fatalities	**1**			
Serious Injury Crashes	**0**	-	-	-

House District 47 Pedestrian-Related Crashes

Interstate Crashes
- ⊕ Fatal
- ⊕ Serious Injury

Non-interstate Crashes
- ● Fatal
- ● Serious Injury

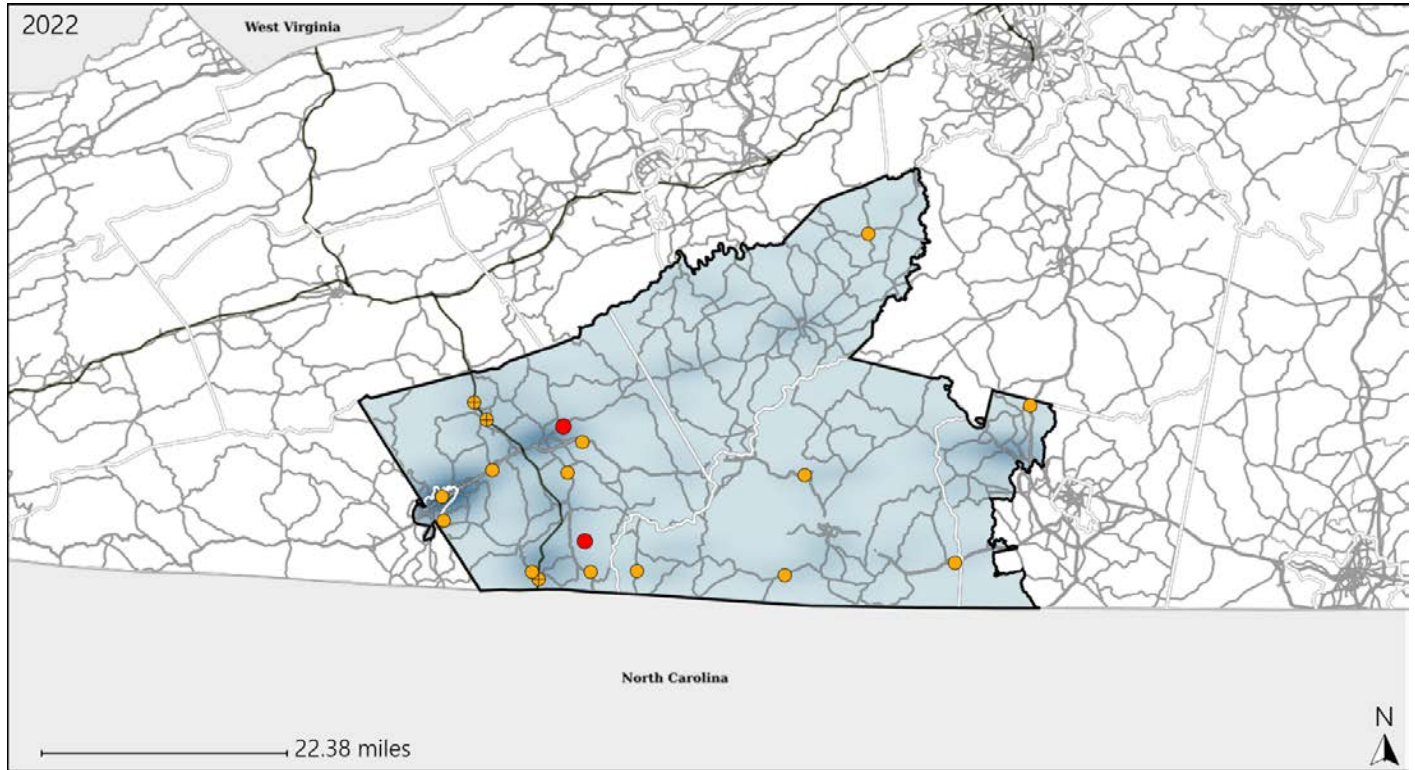The blue gradient represents the density of all pedestrian-related crashes.

Available Crash Data - Calendar Year (CY)	CY 2019	CY 2020	CY 2021	CY 2022
Total Crashes	**1212**	**1055**	**1239**	**1320**
Fatal Crashes	**8**	**14**	**10**	**22**
Injury Crashes	**360**	**275**	**313**	**323**
Pedestrian-Related Fatal Crashes	**0**	**0**	**0**	**1**
Percent of Pedestrian-Related Fatal Crashes to Total Fatal Crashes	**0%**	**0%**	**0%**	**5%**
Pedestrian-Related Injury Crashes	**5**	**4**	**2**	**1**
Percent of Pedestrian-Related Injury Crashes to Total Injury Crashes	**1%**	**1%**	**1%**	**0%**

VIRGINIA TECH

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Center for Geospatial Information Technology

Report of Crashes for January 1ˢᵗ - December 31ˢᵗ, 2022

Virginia House District 47 Distracted Driving Crash Statistics

Report Generated May, 2023

	Count	Highest Time Period(s)	Highest Day(s)	Highest Month(s)
Fatal Crashes	**2**	**3:00am - 5:59am** **6:00pm - 8:59pm** (100%)	**Monday • Sunday** (100%)	**August • May** (100%)
Resulting Fatalities	**2**			
Serious Injury Crashes	**16**	**6:00am - 8:59am** (31%)	**Thursday** (31%)	**July • October** (38%)

House District 47 Distracted Driving-Related Crashes

Interstate Crashes
- ⊕ Fatal
- ⊕ Serious Injury

Non-interstate Crashes
- 🔴 Fatal
- 🟠 Serious Injury

The blue gradient represents the density of all distracted driving-related crashes.

Available Crash Data - Calendar Year (CY)	CY 2019	CY 2020	CY 2021	CY 2022
Total Crashes	1212	1055	1239	1320
Fatal Crashes	8	14	10	22
Injury Crashes	360	275	313	323
Distracted Driving-Related Fatal Crashes	0	2	3	2
Percent of Distracted Driving-Related Fatal Crashes to Total Fatal Crashes	0%	14%	30%	9%
Distracted Driving-Related Injury Crashes	64	44	54	55
Percent of Distracted Driving-Related Injury Crashes to Total Injury Crashes	18%	16%	17%	17%