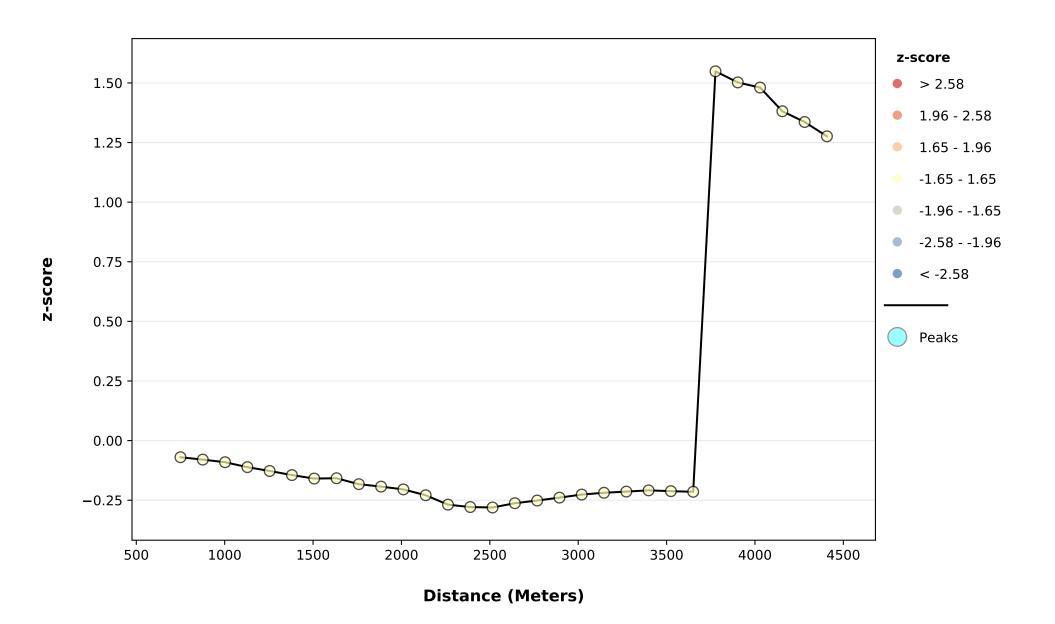
## **Spatial Autocorrelation by Distance**



## **Global Moran's I Summary by Distance**

Distance	Moran's Index	Expected Index	Variance	z-score	p-value
750.00	-0.000266	-0.000114	0.000005	-0.069770	0.944376
876.11	-0.000270	-0.000114	0.000004	-0.079727	0.936454
1002.22	-0.000282	-0.000114	0.000003	-0.090706	0.927726
1128.33	-0.000307	-0.000114	0.000003	-0.111347	0.911341
1254.44	-0.000326	-0.000114	0.000003	-0.127406	0.898619
1380.56	-0.000342	-0.000114	0.000002	-0.144630	0.885003
1506.67	-0.000355	-0.000114	0.000002	-0.159230	0.873487
1632.78	-0.000342	-0.000114	0.000002	-0.157857	0.874570
1758.89	-0.000370	-0.000114	0.000002	-0.182748	0.854996
1885.00	-0.000376	-0.000114	0.000002	-0.192935	0.847010
2011.11	-0.000382	-0.000114	0.000002	-0.204707	0.837801
2137.22	-0.000406	-0.000114	0.000002	-0.229164	0.818741
2263.33	-0.000447	-0.000114	0.000002	-0.268625	0.788218
2389.45	-0.000451	-0.000114	0.000001	-0.278717	0.780462
2515.56	-0.000446	-0.000114	0.000001	-0.280513	0.779084
2641.67	-0.000417	-0.000114	0.000001	-0.262634	0.792833
2767.78	-0.000398	-0.000114	0.000001	-0.251365	0.801532
2893.89	-0.000379	-0.000114	0.000001	-0.239165	0.810978

## **Global Moran's I Summary by Distance (Cont.)**

Distance I	Moran's Index	Expected Index	Variance	z-score	p-value	
3020.00	-0.000360	-0.000114	0.000001	-0.226358	0.820923	
3146.11	-0.000347	-0.000114	0.000001	-0.218764	0.826834	
3272.22	-0.000337	-0.000114	0.000001	-0.213831	0.830679	
3398.34	-0.000328	-0.000114	0.000001	-0.208727	0.834661	
3524.45	-0.000328	-0.000114	0.000001	-0.212059	0.832061	
3650.56	-0.000327	-0.000114	0.000001	-0.214634	0.830053	
3776.67	0.001399	-0.000114	0.000001	1.548723	0.121448	
3902.78	0.001330	-0.000114	0.000001	1.502113	0.133068	
4028.89	0.001290	-0.000114	0.000001	1.480502	0.138739	
4155.00	0.001178	-0.000114	0.000001	1.381281	0.167192	
4281.11	0.001119	-0.000114	0.000001	1.336068	0.181527	
4407.22	0.001047	-0.000114	0.000001	1.276185	0.201890	

First Peak (Distance; Value): None; None

Max Peak (Distance; Value): None; None

Distance measured in Meters

## **Incremental Autocorrelation Parameters**

Parameter Name	Input Value
Input Features	C:\Users\albe9057\Documents\GitHub\analysis-arcgisAndPython-trafficCrashes\src\nhtsa_analy
Input Field	CRASH_RATE_FHWA
Number of Distance Bands	30
Beginning Distance	750.000000
Distance Increment	126.111201
Distance Method	EUCLIDEAN
Row Standardization	True
Selection Set	False