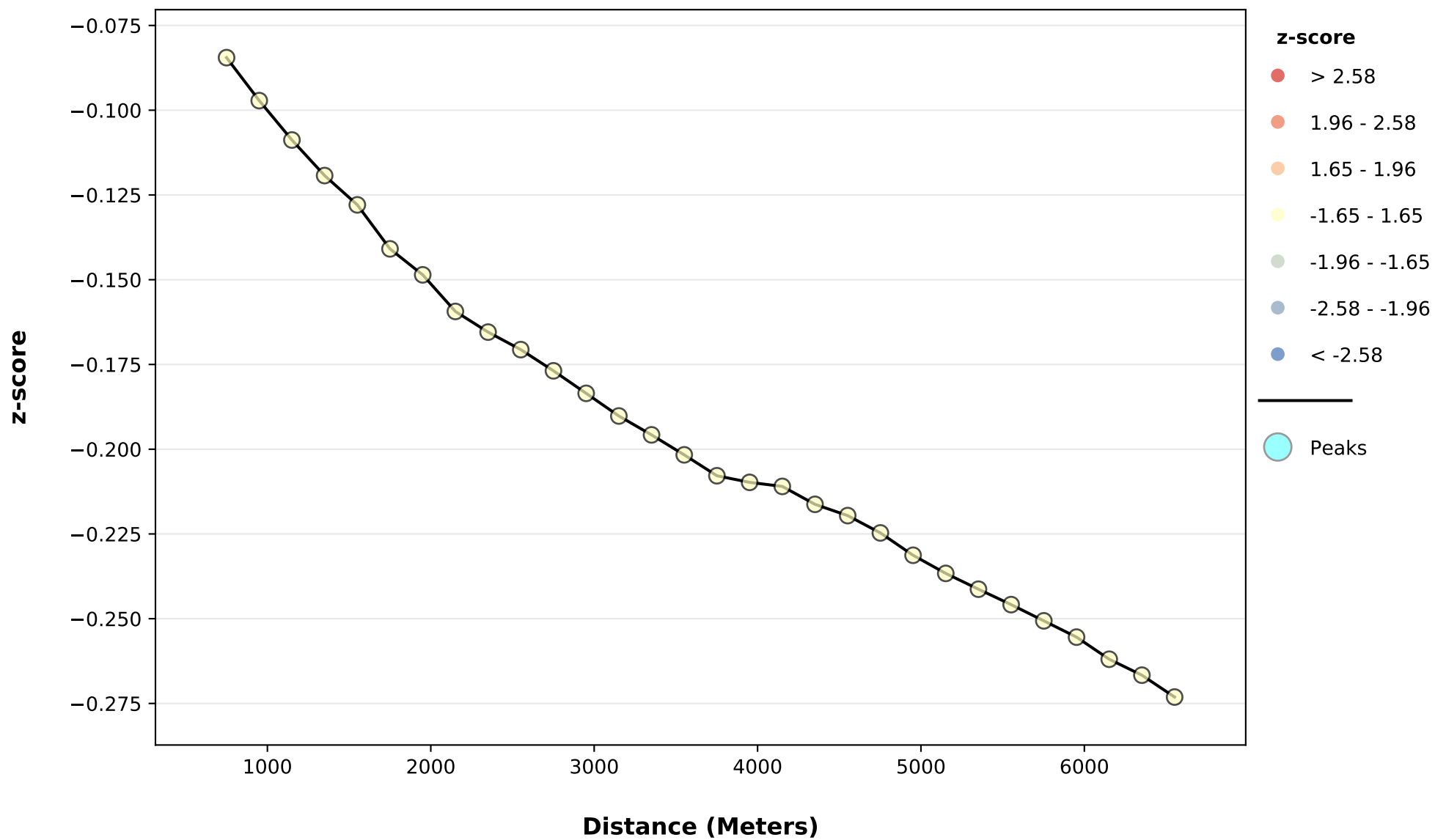


Spatial Autocorrelation by Distance



Global Moran's I Summary by Distance

Distance	Moran's Index	Expected Index	Variance	z-score	p-value
750.00	-0.001073	-0.000392	0.000065	-0.084489	0.932668
950.08	-0.001073	-0.000392	0.000049	-0.097170	0.922592
1150.17	-0.001073	-0.000392	0.000039	-0.108789	0.913369
1350.25	-0.001073	-0.000392	0.000033	-0.119278	0.905055
1550.33	-0.001073	-0.000392	0.000028	-0.127921	0.898211
1750.41	-0.001097	-0.000392	0.000025	-0.140902	0.887947
1950.50	-0.001093	-0.000392	0.000022	-0.148565	0.881897
2150.58	-0.001104	-0.000392	0.000020	-0.159360	0.873385
2350.66	-0.001096	-0.000392	0.000018	-0.165458	0.868584
2550.74	-0.001087	-0.000392	0.000017	-0.170622	0.864521
2750.83	-0.001082	-0.000392	0.000015	-0.176877	0.859605
2950.91	-0.001081	-0.000392	0.000014	-0.183519	0.854391
3150.99	-0.001081	-0.000392	0.000013	-0.190200	0.849152
3351.07	-0.001078	-0.000392	0.000012	-0.195772	0.844789
3551.16	-0.001077	-0.000392	0.000012	-0.201664	0.840179
3751.24	-0.001078	-0.000392	0.000011	-0.207829	0.835362
3951.32	-0.001065	-0.000392	0.000010	-0.209782	0.833838
4151.41	-0.001051	-0.000392	0.000010	-0.210973	0.832908

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

Distance	Moran's Index	Expected Index	Variance	z-score	p-value
4351.49	-0.001051	-0.000392	0.000009	-0.216262	0.828783
4551.57	-0.001045	-0.000392	0.000009	-0.219588	0.826192
4751.65	-0.001045	-0.000392	0.000008	-0.224696	0.822216
4951.74	-0.001049	-0.000392	0.000008	-0.231286	0.817093
5151.82	-0.001050	-0.000392	0.000008	-0.236636	0.812940
5351.90	-0.001049	-0.000392	0.000007	-0.241299	0.809323
5551.98	-0.001048	-0.000392	0.000007	-0.245846	0.805801
5752.07	-0.001048	-0.000392	0.000007	-0.250633	0.802098
5952.15	-0.001049	-0.000392	0.000007	-0.255435	0.798387
6152.23	-0.001053	-0.000392	0.000006	-0.261958	0.793354
6352.31	-0.001054	-0.000392	0.000006	-0.266662	0.789729
6552.40	-0.001058	-0.000392	0.000006	-0.273112	0.784767

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_analysis
Input Field	CRASH_RATE_FHWA
Number of Distance Bands	30
Beginning Distance	750.000000
Distance Increment	200.082668
Distance Method	EUCLIDEAN
Row Standardization	True
Selection Set	False