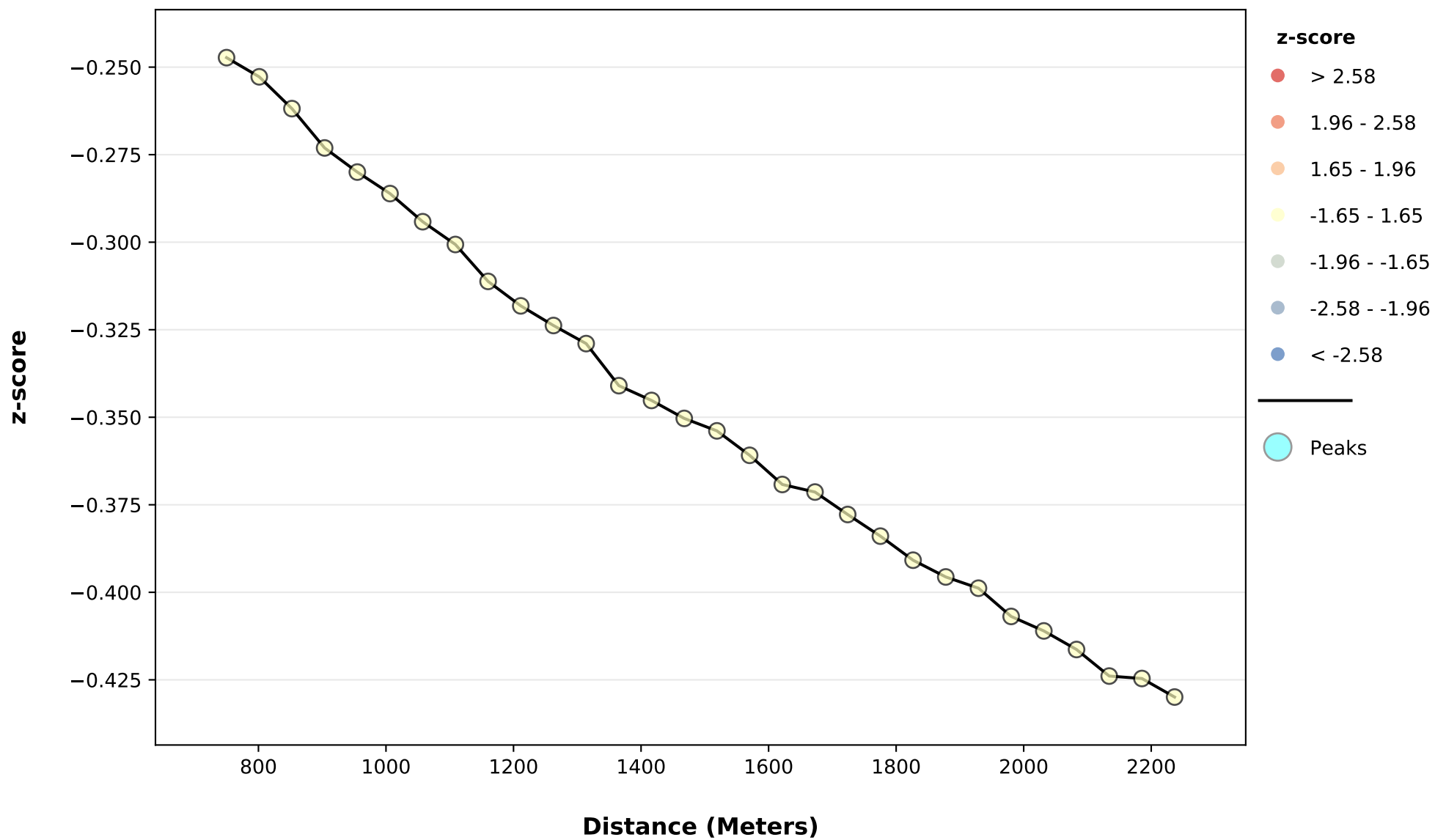


# Spatial Autocorrelation by Distance



## Global Moran's I Summary by Distance

Distance	Moran's Index	Expected Index	Variance	z-score	p-value
750.00	-0.000844	-0.000084	0.000009	-0.247287	0.804686
801.26	-0.000844	-0.000084	0.000009	-0.252770	0.800446
852.53	-0.000840	-0.000084	0.000008	-0.261851	0.793436
903.79	-0.000840	-0.000084	0.000008	-0.273083	0.784790
955.06	-0.000841	-0.000084	0.000007	-0.279974	0.779497
1006.32	-0.000834	-0.000084	0.000007	-0.286116	0.774790
1057.59	-0.000842	-0.000084	0.000007	-0.294152	0.768642
1108.85	-0.000842	-0.000084	0.000006	-0.300659	0.763675
1160.12	-0.000839	-0.000084	0.000006	-0.311203	0.755646
1211.38	-0.000840	-0.000084	0.000006	-0.318189	0.750342
1262.65	-0.000843	-0.000084	0.000006	-0.323798	0.746091
1313.91	-0.000834	-0.000084	0.000005	-0.328966	0.742181
1365.18	-0.000843	-0.000084	0.000005	-0.340980	0.733119
1416.44	-0.000840	-0.000084	0.000005	-0.345205	0.729940
1467.71	-0.000837	-0.000084	0.000005	-0.350333	0.726088
1518.97	-0.000835	-0.000084	0.000005	-0.353891	0.723420
1570.24	-0.000840	-0.000084	0.000004	-0.360872	0.718195
1621.50	-0.000837	-0.000084	0.000004	-0.369204	0.711975

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

Distance	Moran's Index	Expected Index	Variance	z-score	p-value
1672.77	-0.000830	-0.000084	0.000004	-0.371363	0.710367
1724.03	-0.000837	-0.000084	0.000004	-0.377780	0.705594
1775.30	-0.000838	-0.000084	0.000004	-0.383961	0.701008
1826.56	-0.000833	-0.000084	0.000004	-0.390830	0.695923
1877.83	-0.000834	-0.000084	0.000004	-0.395616	0.692388
1929.09	-0.000833	-0.000084	0.000004	-0.398826	0.690021
1980.36	-0.000835	-0.000084	0.000003	-0.406894	0.684086
2031.62	-0.000831	-0.000084	0.000003	-0.411033	0.681048
2082.89	-0.000831	-0.000084	0.000003	-0.416341	0.677161
2134.15	-0.000835	-0.000084	0.000003	-0.423923	0.671622
2185.42	-0.000831	-0.000084	0.000003	-0.424619	0.671115
2236.68	-0.000831	-0.000084	0.000003	-0.429919	0.667255

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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\traffic_accidents_spatial_analysis\src\nhtsa_analysis\..\w
Input Field	CRASH_RATE_FHWA
Number of Distance Bands	30
Beginning Distance	750.000000
Distance Increment	51.264916
Distance Method	EUCLIDEAN
Row Standardization	True
Selection Set	False