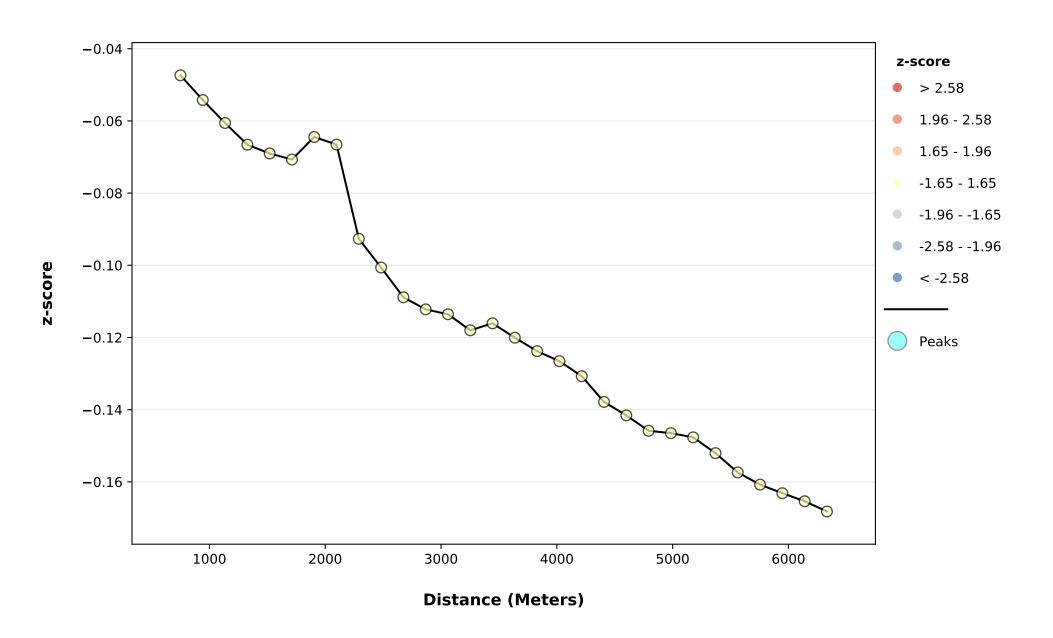
Spatial Autocorrelation by Distance



Global Moran's I Summary by Distance

| Distance | Moran's Index | Expected Index | Variance | z-score | p-value |
|----------|---------------|----------------|----------|-----------|----------|
| 750.00 | -0.000661 | -0.000331 | 0.000049 | -0.047366 | 0.962222 |
| 942.50 | -0.000661 | -0.000331 | 0.000037 | -0.054207 | 0.956770 |
| 1135.00 | -0.000661 | -0.000331 | 0.000030 | -0.060576 | 0.951697 |
| 1327.50 | -0.000667 | -0.000331 | 0.000026 | -0.066593 | 0.946906 |
| 1519.99 | -0.000655 | -0.000331 | 0.000022 | -0.069013 | 0.944979 |
| 1712.49 | -0.000641 | -0.000331 | 0.000019 | -0.070699 | 0.943638 |
| 1904.99 | -0.000598 | -0.000331 | 0.000017 | -0.064445 | 0.948616 |
| 2097.49 | -0.000592 | -0.000331 | 0.000015 | -0.066553 | 0.946938 |
| 2289.99 | -0.000676 | -0.000331 | 0.000014 | -0.092670 | 0.926166 |
| 2482.49 | -0.000690 | -0.000331 | 0.000013 | -0.100623 | 0.919850 |
| 2674.99 | -0.000705 | -0.000331 | 0.000012 | -0.108866 | 0.913309 |
| 2867.49 | -0.000702 | -0.000331 | 0.000011 | -0.112209 | 0.910657 |
| 3059.98 | -0.000694 | -0.000331 | 0.000010 | -0.113563 | 0.909584 |
| 3252.48 | -0.000695 | -0.000331 | 0.000010 | -0.118005 | 0.906063 |
| 3444.98 | -0.000678 | -0.000331 | 0.000009 | -0.116072 | 0.907595 |
| 3637.48 | -0.000679 | -0.000331 | 0.000008 | -0.120058 | 0.904438 |
| 3829.98 | -0.000680 | -0.000331 | 0.000008 | -0.123794 | 0.901478 |
| 4022.48 | -0.000679 | -0.000331 | 0.000008 | -0.126570 | 0.899281 |

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

| Distance | Moran's Index | Expected Index | Variance | z-score | p-value | |
|----------|---------------|----------------|----------|-----------|----------|--|
| 4214.98 | -0.000681 | -0.000331 | 0.000007 | -0.130722 | 0.895996 | |
| 4407.48 | -0.000691 | -0.000331 | 0.000007 | -0.137856 | 0.890354 | |
| 4599.97 | -0.000692 | -0.000331 | 0.000007 | -0.141575 | 0.887416 | |
| 4792.47 | -0.000695 | -0.000331 | 0.000006 | -0.145846 | 0.884043 | |
| 4984.97 | -0.000689 | -0.000331 | 0.000006 | -0.146499 | 0.883527 | |
| 5177.47 | -0.000684 | -0.000331 | 0.000006 | -0.147665 | 0.882607 | |
| 5369.97 | -0.000687 | -0.000331 | 0.000005 | -0.152042 | 0.879154 | |
| 5562.47 | -0.000692 | -0.000331 | 0.000005 | -0.157386 | 0.874941 | |
| 5754.97 | -0.000693 | -0.000331 | 0.000005 | -0.160764 | 0.872279 | |
| 5947.46 | -0.000692 | -0.000331 | 0.000005 | -0.163140 | 0.870408 | |
| 6139.96 | -0.000691 | -0.000331 | 0.000005 | -0.165361 | 0.868660 | |
| 6332.46 | -0.000690 | -0.000331 | 0.000005 | -0.168206 | 0.866421 | |

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: \ \ C: \ \ C: \ \ \ \ \ \ \ \ \ \ \ \$ |
| Input Field | CRASH_RATE_FHWA |
| Number of Distance Bands | 30 |
| Beginning Distance | 750.000000 |
| Distance Increment | 192.498693 |
| Distance Method | EUCLIDEAN |
| Row Standardization | True |
| Selection Set | False |