

## Network Resilience

Segmental betweenness index  
in relation to level of service  
Average resilience on journey paths  
to/from node, weighted by cumulative  
impediment and number of activities

**Nodal Average: +3.5**

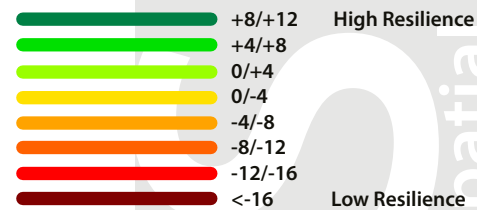
**Segmental Average: +5.3**

**Train: +7.7**

**Bus: +4.9**

**CBD: +3.5**

Train  
 Bus



spatial network analysis for multimodal urban transport systems