



Train
 Light Rail
 Bus
 Ferry

	+8/+12	High Resilience
	+4/+8	
	0/+4	
	0/-4	
	-4/-8	
	-8/-12	
	-12/-16	
	<-16	Low Resilience

Network Resilience

Segmental betweenness in relation to level of service

Average resilience on journey paths to/from node, weighted by cumulative impediment and number of activities

Nodal Average: **-1.1**

Segmental Average: **+1.2**

Rail: **+4.4**

Bus: **+0.1**

Light Rail: **+3.4**

Ferry: **+11.2**

CBD: **-5.5**

spatial network analysis for multimodal urban transport systems