## APPENDIX B: Weighted Model Results

| **Attribute** | **Coef** | | | | **MXL** | | | **MXL Weighted** | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Lambda |  |  | 0.094 (0.006) \*\*\* | | | 0.100 (0.007) \*\*\* | | |
| Travel time |  |  | -0.573 (0.049) \*\*\* | | | -0.547 (0.047) \*\*\* | | |
| Bus travel time |  |  | 0.062 (0.049) ; | | | 0.046 (0.047) ; | | |
| RH travel time |  |  | 0.232 (0.053) \*\*\* | | | 0.202 (0.051) \*\*\* | | |
| Shared RH travel time |  |  | 0.203 (0.050) \*\*\* | | | 0.155 (0.048) \*\*\* | | |
| Bus |  |  | -6.665 (1.454) \*\*\* | | | -6.063 (1.396) \*\*\* | | |
| *(base = Rail)* |  |  | -10.632 (0.835) \*\*\* | | | -10.096 (0.788) \*\*\* | | |
| Bus - Automated |  |  | 1.220 (0.725) . | | | 0.365 (0.706) ; | | |
| Bus – Attendant present |  |  | 9.822 (1.078) \*\*\* | | | 8.812 (0.985) \*\*\* | | |
| Ride-hailing (RH) |  |  | -7.193 (1.573) \*\*\* | | | -6.162 (1.504) \*\*\* | | |
| *(base = Rail)* |  |  | 13.168 (0.886) \*\*\* | | | 12.855 (0.841) \*\*\* | | |
| RH - Automated |  |  | 0.731 (0.802) ; | | | -0.070 (0.782) ; | | |
| RH - Attendant present |  |  | 10.931 (1.106) \*\*\* | | | 9.773 (1.006) \*\*\* | | |
| Shared RH |  |  | -11.535 (1.584) \*\*\* | | | -10.042 (1.489) \*\*\* | | |
| *(base = Rail)* |  |  | -12.503 (0.913) \*\*\* | | | -12.227 (0.879) \*\*\* | | |
| Shared RH - Automated |  |  | 2.903 (0.815) \*\*\* | | | 1.872 (0.773) \* | | |
| Shared RH, Attendant present |  |  | 8.560 (1.011) \*\*\* | | | 8.040 (0.958) \*\*\* | | |
| Log-Likelihood: | | | | -16,798.2 | | | -15,365.3 | | |
| Null Log-Likelihood: | | | | -18,787.1 | | | -17,217.8 | | |
| AIC: | | | | 33,630.3 | | | 30,764.5 | | |
| BIC: | | | | 33,758.1 | | | 30,892.3 | | |
| McFadden R2: | | | | 0.1 | | | 0.1 | | |
| Adj McFadden R2: | | | | 0.1 | | | 0.1 | | |
| Number of Observations: | | | | 13,552.0 | | | 13,552.0 | | |
| Number of Clusters | | | | 1,694.0 | | | 1,694.0 | | |