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LIST OF APPENDICES

Appendix A – Identified Top Home/Work Locations

These are the counts of home locations considered for the Figure 4.1.

Area	Home Location Count
Biyagama	34342
Colombo North	39192
Colombo south	65993
Dehiwala	43579
Gampaha	10868
Homagama	40733
Ja-Ela	37485
Kaduwela	73489
Kaluthara	28281
Katana	52501
Kelaniya	26987
Kesbewa	51012
Kolonnawa	56787
Mahara	34800
Maharagama	104840
Minuwangoda	11464
Mirigama	12530
Moratuwa	14247
Negombo	17850
Panadura	22144
Ratmalana	18844
Sri Jayawardanapura Kotte	43427
Thimbirigasyaya	128983
Wattala	48261

Appendix B – Top Home/Work Routes Identified

These are the source/destination routes considered for Figures 4.3 – 4.8.

Route	Potential_user_cout	Home Count
Biyagama_Colombo south	11865	34342
Biyagama_Kelaniya	11559	
Biyagama_Thimbirigasyaya	10918	
Colombo North_Colombo south	28448	39192
Colombo North_Thimbirigasyaya	10744	
Colombo south_Colombo North	10777	65993
Colombo south_Kolonnawa	13233	
Colombo south_Thimbirigasyaya	41983	
Dehiwala_Colombo south	13394	43579
Dehiwala_Thimbirigasyaya	30185	
Gampaha_Mahara	10868	10868
Homagama_Kaduwela	10658	40733
Homagama_Maharagama	15721	
Homagama_Thimbirigasyaya	14354	
Ja-Ela_Colombo south	10968	37485
Ja-Ela_Thimbirigasyaya	11981	
Ja-Ela_Wattala	14536	
Kaduwela_Colombo south	18174	73489
Kaduwela_Maharagama	13816	
Kaduwela_Sri Jayawardanapura Kotte	12076	
Kaduwela_Thimbirigasyaya	29423	
Kaluthara_Kaluthara	28281	28281
Katana_Colombo south	13410	52501
Katana_Negombo	22783	
Katana_Thimbirigasyaya	16308	
Kelaniya_Colombo south	14924	26987
Kelaniya_Thimbirigasyaya	12063	
Kesbewa_Colombo south	12137	51012
Kesbewa_Maharagama	16914	
Kesbewa_Thimbirigasyaya	21961	
Kolonnawa_Colombo south	30473	56787
Kolonnawa_Thimbirigasyaya	26314	
Mahara_Biyagama	10898	34800

Route	Potential_user_cout	Home Count
Mahara_Colombo south	10647	
Mahara_Gampaha	13255	
Maharagama_Colombo south	18618	104840
Maharagama_Homagama	11815	
Maharagama_Kaduwela	15195	
Maharagama_Kesbewa	12000	
Maharagama_Sri Jayawardanapura Kotte	16336	
Maharagama_Thimbirigasyaya	30876	
Minuwangoda_Katana	11464	11464
Mirigama_Attanagalla	12530	12530
Moratuwa_Thimbirigasyaya	14247	14247
Negombo_Katana	17850	17850
Panadura_Moratuwa	11578	22144
Panadura_Thimbirigasyaya	10566	
Rathmalana_Thimbirigasyaya	18844	18844
Sri Jayawardanapura Kotte_Colombo south	14289	43427
Sri Jayawardanapura Kotte_Thimbirigasyaya	29138	
Thimbirigasyaya_Colombo south	61127	128983
Thimbirigasyaya_Dehiwala	15620	
Thimbirigasyaya_Kaduwela	11638	
Thimbirigasyaya_Kolonnawa	12294	
Thimbirigasyaya_Maharagama	11304	
Thimbirigasyaya_Sri Jayawardanapura Kotte	17000	
Wattala_Colombo south	20791	48261
Wattala_Ja-Ela	12902	
Wattala_Thimbirigasyaya	14568	

Appendix C – Survey Results

Gender	Current transportation mode to work	Would you like to share the ride to work?	With whom you would like to share the ride?
Female	Personal vehicle	Yes	Both
Male	Personal vehicle	Yes	Both
Female	Public transportation (Bus/Train)	Yes	Both
Male	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Female	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Female	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Male	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Female	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Female	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)

Gender	Current transportation mode to work	Would you like to share the ride to work?	With whom you would like to share the ride?
Female	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Male	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Male	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Male	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Male	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Female	Public transportation (Bus/Train)	Yes	Both
Female	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Male	Taxi	Yes	Known people (Friends/ Friends of friends)
Male	Personal vehicle	Yes	Both

Gender	Current transportation mode to work	Would you like to share the ride to work?	With whom you would like to share the ride?
Male	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Female	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Male	Public transportation (Bus/Train)	No	Known people (Friends/ Friends of friends)
Female	Personal vehicle	No	Known people (Friends/ Friends of friends)
Male	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Male	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Male	Public transportation (Bus/Train)	Yes	Both
Female	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)

Gender	Current transportation mode to work	Would you like to share the ride to work?	With whom you would like to share the ride?
Female	Public transportation (Bus/Train)	Yes	Both
Male	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Male	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Male	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Female	Personal vehicle	No	Known people (Friends/ Friends of friends)
Male	Personal vehicle	Yes	Both
Male	Taxi	Yes	Both
Male	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Male	Public transportation (Bus/Train)	Yes	Both
Male	Personal vehicle	Yes	Known people (Friends/ Friends of friends)

Gender	Current transportation mode to work	Would you like to share the ride to work?	With whom you would like to share the ride?
Female	Taxi	Yes	Known people (Friends/ Friends of friends)
Female	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Female	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Female	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Female	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Female	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Male	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Male	Public transportation (Bus/Train)	Yes	Both

Gender	Current transportation mode to work	Would you like to share the ride to work?	With whom you would like to share the ride?
Female	Taxi	Yes	Known people (Friends/ Friends of friends)
Male	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Female	Taxi	Yes	Known people (Friends/ Friends of friends)
Female	Personal vehicle	Yes	Known people (Friends/ Friends of friends)
Female	Taxi	No	Known people (Friends/ Friends of friends)
Female	Personal vehicle	Yes	Both
Male	Public transportation (Bus/Train)	Yes	Known people (Friends/ Friends of friends)
Male	Taxi	Yes	Known people (Friends/ Friends of friends)
Male	Personal vehicle	Yes	Both