



SET 3 Correlation Matrix				
	culturalsocial_1km	ALG_15to65	hh.children	over65
culturalsocial_1km	1	-0.48825435	-0.66893748	-0.578235055
ALG_15to65	-0.48825435	1	0.408972732	0.133929921
hh.children	-0.66893748	0.408972732	1	0.469531675
over65	-0.578235055	0.133929921	0.469531675	1
cyclespr_dev	0.678211025	-0.470397029	-0.517403822	-0.492396044
med_stammsdist	-0.606002414	0.357101556	0.64607689	0.471830614
emp_density.dev	0.444902396	-0.090456429	-0.698785159	-0.67009034
autobahn_dev	-0.323353535	0.073904406	0.528130333	0.407840386
devoftotal	0.314493784	-0.065387896	-0.593387832	-0.401244734
bldgofdev	-0.212061646	-0.21896431	0.058014686	0.199029608
cyclestreet_dev	0.360481482	0.002224298	-0.757779458	-0.532952475
busstops_1km	0.318362775	0.036792858	-0.306333515	-0.53655508
bus_density.dev	0.174226127	0.036650965	-0.17107745	-0.39582148
motorizationrate	-0.408195925	-0.219841031	0.619433977	0.746603921
med_isardist	-0.54077701	0.249386494	0.791930882	0.471878855
tertiary_dev	-0.045449681	0.133555586	0.236526891	-0.147284957
sbahn_density.dev	0.698654641	-0.221284185	-0.272410817	-0.444958686
sbahn_1km	0.70336282	-0.231337763	-0.26629542	-0.350519068
trunkprimary_dev	-0.307874036	0.471845932	-0.065857381	-0.134907912
sidestreets_dev	0.169192532	-0.346805904	-0.348473625	0.34168729
med_ubahndist	-0.320360024	-0.092268855	0.563314308	0.472822023
med_busdist	0.076264574	-0.003234032	0.029575128	0.237763614
fahrradstrasse_dev	0.033900249	-0.331306755	-0.162097624	-0.16710016
	culturalsocial_1km	ALG_15to65	hh.children	over65
culturalsocial_1km	 1	 0.48825435	 0.66893748	 0.578235055
ALG_15to65	 0.48825435	 1	 0.408972732	 0.133929921
hh.children	 0.66893748	 0.408972732	 1	 0.469531675
over65	 0.578235055	 0.133929921	 0.469531675	 1
cyclespr_dev	 0.678211025	 0.470397029	 0.517403822	 0.492396044
med_stammsdist	 0.606002414	 0.357101556	 0.64607689	 0.471830614
emp_density.dev	 0.444902396	 0.090456429	 0.698785159	 0.67009034
autobahn_dev	 0.323353535	 0.073904406	 0.528130333	 0.407840386
devoftotal	 0.314493784	 0.065387896	 0.593387832	 0.401244734
bldgofdev	 0.212061646	 0.21896431	 0.058014686	 0.199029608
cyclestreet_dev	 0.360481482	 0.002224298	 0.757779458	 0.532952475
busstops_1km	 0.318362775	 0.036792858	 0.306333515	 0.53655508
bus_density.dev	 0.174226127	 0.036650965	 0.17107745	 0.39582148
motorizationrate	 0.408195925	 0.219841031	 0.619433977	 0.746603921
med_isardist	 0.54077701	 0.249386494	 0.791930882	 0.471878855
tertiary_dev	 0.045449681	 0.133555586	 0.236526891	 0.147284957
sbahn_density.dev	 0.698654641	 0.221284185	 0.272410817	 0.444958686
sbahn_1km	 0.70336282	 0.231337763	 0.26629542	 0.350519068
trunkprimary_dev	 0.307874036	 0.471845932	 0.065857381	 0.134907912
sidestreets_dev	 0.169192532	 0.346805904	 0.348473625	 0.34168729
med_ubahndist	 0.320360024	 0.092268855	 0.563314308	 0.472822023
med_busdist	 0.076264574	 0.003234032	 0.029575128	 0.237763614
fahrradstrasse_dev	 0.033900249	 0.331306755	 0.162097624	 0.16710016

SET 3 Correlation Matrix				
	cyclespr_dev	med_stammsdist	emp_density.dev	autobahn_dev
culturalsocial_1km	0.678211025	-0.606002414	0.444902396	-0.323353535
ALG_15to65	-0.470397029	0.357101556	-0.090456429	0.073904406
hh.children	-0.517403822	0.64607689	-0.698785159	0.528130333
over65	-0.492396044	0.471830614	-0.67009034	0.407840386
cyclespr_dev	1	-0.345604302	0.323967487	-0.118447549
med_stammsdist	-0.345604302	1	-0.601909008	0.422959602
emp_density.dev	0.323967487	-0.601909008	1	-0.61193644
autobahn_dev	-0.118447549	0.422959602	-0.61193644	1
devoftotal	-0.083826156	-0.604780646	0.634071498	-0.71570883
bldgofdev	-0.085221241	0.371231522	-0.175716636	-0.137329149
cyclestreet_dev	0.274694275	-0.538628329	0.859118336	-0.586216424
busstops_1km	0.07349729	-0.159394479	0.532010604	-0.521958104
bus_density.dev	-0.006451805	-0.083189101	0.44387386	-0.429456201
motorizationrate	-0.306413864	0.472703447	-0.82560933	0.449512888
med_isardist	-0.503447522	0.313695101	-0.608109942	0.322803193
tertiary_dev	-0.117755992	-0.161472806	0.132813254	-0.018793345
sbahn_density.dev	0.433983868	-0.521951056	0.365153996	-0.149436441
sbahn_1km	0.271203846	-0.567542979	0.263688573	-0.149759643
trunkprimary_dev	-0.155601585	0.068994197	0.231298004	-0.196493237
sidestreets_dev	0.206541822	-0.176294666	0.016552402	-0.33426089
med_ubahndist	-0.112355036	0.139796456	-0.522868544	0.664273657
med_busdist	0.153366975	-0.151121916	-0.249970404	0.18904209
fahrradstrasse_dev	0.259141013	-0.164417278	0.394387011	-0.210724517
	cyclespr_dev	med_stammsdist	emp_density.dev	autobahn_dev
culturalsocial_1km	● 0.678211025	● 0.606002414	● 0.444902396	● 0.323353535
ALG_15to65	● 0.470397029	● 0.357101556	● 0.090456429	● 0.073904406
hh.children	● 0.517403822	● 0.64607689	● 0.698785159	● 0.528130333
over65	● 0.492396044	● 0.471830614	● 0.67009034	● 0.407840386
cyclespr_dev	■ 1	● 0.345604302	● 0.323967487	● 0.118447549
med_stammsdist	● 0.345604302	■ 1	● 0.601909008	● 0.422959602
emp_density.dev	● 0.323967487	● 0.601909008	■ 1	● 0.61193644
autobahn_dev	● 0.118447549	● 0.422959602	● 0.61193644	■ 1
devoftotal	● 0.083826156	● 0.604780646	● 0.634071498	■ 0.71570883
bldgofdev	● 0.085221241	● 0.371231522	● 0.175716636	● 0.137329149
cyclestreet_dev	● 0.274694275	● 0.538628329	■ 0.859118336	● 0.586216424
busstops_1km	● 0.07349729	● 0.159394479	● 0.532010604	● 0.521958104
bus_density.dev	● 0.006451805	● 0.083189101	● 0.44387386	● 0.429456201
motorizationrate	● 0.306413864	● 0.472703447	■ 0.82560933	● 0.449512888
med_isardist	● 0.503447522	● 0.313695101	● 0.608109942	● 0.322803193
tertiary_dev	● 0.117755992	● 0.161472806	● 0.132813254	● 0.018793345
sbahn_density.dev	● 0.433983868	● 0.521951056	● 0.365153996	● 0.149436441
sbahn_1km	● 0.271203846	● 0.567542979	● 0.263688573	● 0.149759643
trunkprimary_dev	● 0.155601585	● 0.068994197	● 0.231298004	● 0.196493237
sidestreets_dev	● 0.206541822	● 0.176294666	● 0.016552402	● 0.33426089
med_ubahndist	● 0.112355036	● 0.139796456	● 0.522868544	● 0.664273657
med_busdist	● 0.153366975	● 0.151121916	● 0.249970404	● 0.18904209
fahrradstrasse_dev	● 0.259141013	● 0.164417278	● 0.394387011	● 0.210724517

SET 3 Correlation Matrix				
	devoftotal	bldgofdev	cyclestreet_dev	busstops_1km
culturalsocial_1km	0.314493784	-0.212061646	0.360481482	0.318362775
ALG_15to65	-0.065387896	-0.21896431	0.002224298	0.036792858
hh.children	-0.593387832	0.058014686	-0.757779458	-0.306333515
over65	-0.401244734	0.199029608	-0.532952475	-0.53655508
cyclespr_dev	-0.083826156	-0.085221241	0.274694275	0.07349729
med_stammsdist	-0.604780646	0.371231522	-0.538628329	-0.159394479
emp_density.dev	0.634071498	-0.175716636	0.859118336	0.532010604
autobahn_dev	-0.71570883	-0.137329149	-0.586216424	-0.521958104
devoftotal	1	-0.108387711	0.629776039	0.41957717
bldgofdev	-0.108387711	1	-0.151599343	-0.11151028
cyclestreet_dev	0.629776039	-0.151599343	1	0.485343422
busstops_1km	0.41957717	-0.11151028	0.485343422	1
bus_density.dev	0.237912476	0.001956468	0.373369711	0.909926968
motorizationrate	-0.554998477	0.277098467	-0.74782726	-0.449192747
med_isardist	-0.363117818	0.14059833	-0.700264069	-0.472063237
tertiary_dev	0.033935646	-0.100784951	0.115023747	0.131603024
sbahn_density.dev	0.092210546	-0.409101932	0.13912837	0.348030016
sbahn_1km	0.163802511	-0.42144858	0.145664932	0.2161087
trunkprimary_dev	0.09416852	-0.177029704	0.473483876	0.245257094
sidestreets_dev	0.155058648	0.410648229	0.075365027	-0.249925431
med_ubahndist	-0.621740612	0.041678673	-0.590232945	-0.49814455
med_busdist	-0.175712513	-0.065149494	-0.16174349	-0.77983912
fahrradstrasse_dev	0.016020071	-0.102605215	0.281321327	0.250137288
	devoftotal	bldgofdev	cyclestreet_dev	busstops_1km
culturalsocial_1km	0.314493784	0.212061646	0.360481482	0.318362775
ALG_15to65	0.065387896	0.21896431	0.002224298	0.036792858
hh.children	0.593387832	0.058014686	0.757779458	0.306333515
over65	0.401244734	0.199029608	0.532952475	0.53655508
cyclespr_dev	0.083826156	0.085221241	0.274694275	0.07349729
med_stammsdist	0.604780646	0.371231522	0.538628329	0.159394479
emp_density.dev	0.634071498	0.175716636	0.859118336	0.532010604
autobahn_dev	0.71570883	0.137329149	0.586216424	0.521958104
devoftotal	1	0.108387711	0.629776039	0.41957717
bldgofdev	0.108387711	1	0.151599343	0.11151028
cyclestreet_dev	0.629776039	0.151599343	1	0.485343422
busstops_1km	0.41957717	0.11151028	0.485343422	1
bus_density.dev	0.237912476	0.001956468	0.373369711	0.909926968
motorizationrate	0.554998477	0.277098467	0.74782726	0.449192747
med_isardist	0.363117818	0.14059833	0.700264069	0.472063237
tertiary_dev	0.033935646	0.100784951	0.115023747	0.131603024
sbahn_density.dev	0.092210546	0.409101932	0.13912837	0.348030016
sbahn_1km	0.163802511	0.42144858	0.145664932	0.2161087
trunkprimary_dev	0.09416852	0.177029704	0.473483876	0.245257094
sidestreets_dev	0.155058648	0.410648229	0.075365027	0.249925431
med_ubahndist	0.621740612	0.041678673	0.590232945	0.49814455
med_busdist	0.175712513	0.065149494	0.16174349	0.77983912
fahrradstrasse_dev	0.016020071	0.102605215	0.281321327	0.250137288

SET 3 Correlation Matrix				
	bus_density.dev	motorizationrate	med_isardist	tertiary_dev
culturalsocial_1km	0.174226127	-0.408195925	-0.54077701	-0.045449681
ALG_15to65	0.036650965	-0.219841031	0.249386494	0.133555586
hh.children	-0.17107745	0.619433977	0.791930882	0.236526891
over65	-0.39582148	0.746603921	0.471878855	-0.147284957
cyclespr_dev	-0.006451805	-0.306413864	-0.503447522	-0.117755992
med_stammsdist	-0.083189101	0.472703447	0.313695101	-0.161472806
emp_density.dev	0.44387386	-0.82560933	-0.608109942	0.132813254
autobahn_dev	-0.429456201	0.449512888	0.322803193	-0.018793345
devoftotal	0.237912476	-0.554998477	-0.363117818	0.033935646
bldgofdev	0.001956468	0.277098467	0.14059833	-0.100784951
cyclestreet_dev	0.373369711	-0.74782726	-0.700264069	0.115023747
busstops_1km	0.909926968	-0.449192747	-0.472063237	0.131603024
bus_density.dev	1	-0.300320947	-0.340859698	0.29028403
motorizationrate	-0.300320947	1	0.594854254	-0.035659652
med_isardist	-0.340859698	0.594854254	1	0.248946403
tertiary_dev	0.29028403	-0.035659652	0.248946403	1
sbahn_density.dev	0.368641427	-0.275845781	-0.264513997	0.305635664
sbahn_1km	0.199912509	-0.195337353	-0.172275035	0.401773076
trunkprimary_dev	0.141179546	-0.2960494	-0.143864128	0.06861688
sidestreets_dev	-0.207813742	0.188096867	-0.087186274	-0.269430598
med_ubahndist	-0.323212156	0.602219714	0.640828768	0.283850959
med_busdist	-0.788262158	0.133897193	0.252978798	0.092924857
fahrradstrasse_dev	0.22021091	-0.016150867	-0.061596787	-0.070112927
	bus_density.dev	motorizationrate	med_isardist	tertiary_dev
culturalsocial_1km	● 0.174226127	● 0.408195925	● 0.54077701	● 0.045449681
ALG_15to65	● 0.036650965	● 0.219841031	● 0.249386494	● 0.133555586
hh.children	● 0.17107745	● 0.619433977	■ 0.791930882	● 0.236526891
over65	● 0.39582148	■ 0.746603921	● 0.471878855	● 0.147284957
cyclespr_dev	● 0.006451805	● 0.306413864	● 0.503447522	● 0.117755992
med_stammsdist	● 0.083189101	● 0.472703447	● 0.313695101	● 0.161472806
emp_density.dev	● 0.44387386	■ 0.82560933	● 0.608109942	● 0.132813254
autobahn_dev	● 0.429456201	● 0.449512888	● 0.322803193	● 0.018793345
devoftotal	● 0.237912476	● 0.554998477	● 0.363117818	● 0.033935646
bldgofdev	● 0.001956468	● 0.277098467	● 0.14059833	● 0.100784951
cyclestreet_dev	● 0.373369711	■ 0.74782726	■ 0.700264069	● 0.115023747
busstops_1km	■ 0.909926968	● 0.449192747	● 0.472063237	● 0.131603024
bus_density.dev	■ 1	● 0.300320947	● 0.340859698	● 0.29028403
motorizationrate	● 0.300320947	■ 1	● 0.594854254	● 0.035659652
med_isardist	● 0.340859698	● 0.594854254	■ 1	● 0.248946403
tertiary_dev	● 0.29028403	● 0.035659652	● 0.248946403	■ 1
sbahn_density.dev	● 0.368641427	● 0.275845781	● 0.264513997	● 0.305635664
sbahn_1km	● 0.199912509	● 0.195337353	● 0.172275035	● 0.401773076
trunkprimary_dev	● 0.141179546	● 0.2960494	● 0.143864128	● 0.06861688
sidestreets_dev	● 0.207813742	● 0.188096867	● 0.087186274	● 0.269430598
med_ubahndist	● 0.323212156	● 0.602219714	● 0.640828768	● 0.283850959
med_busdist	■ 0.788262158	● 0.133897193	● 0.252978798	● 0.092924857
fahrradstrasse_dev	● 0.22021091	● 0.016150867	● 0.061596787	● 0.070112927

SET 3 Correlation Matrix				
	sbahn_density.dev	sbahn_1km	trunkprimary_dev	sidestreets_dev
culturalsocial_1km	0.698654641	0.70336282	-0.307874036	0.169192532
ALG_15to65	-0.221284185	-0.231337763	0.471845932	-0.346805904
hh.children	-0.272410817	-0.26629542	-0.065857381	-0.348473625
over65	-0.444958686	-0.350519068	-0.134907912	0.34168729
cyclespr_dev	0.433983868	0.271203846	-0.155601585	0.206541822
med_stammsdist	-0.521951056	-0.567542979	0.068994197	-0.176294666
emp_density.dev	0.365153996	0.263688573	0.231298004	0.016552402
autobahn_dev	-0.149436441	-0.149759643	-0.196493237	-0.33426089
devoftotal	0.092210546	0.163802511	0.09416852	0.155058648
bldgofdev	-0.409101932	-0.42144858	-0.177029704	0.410648229
cyclestreet_dev	0.13912837	0.145664932	0.473483876	0.075365027
busstops_1km	0.348030016	0.2161087	0.245257094	-0.249925431
bus_density.dev	0.368641427	0.199912509	0.141179546	-0.207813742
motorizationrate	-0.275845781	-0.195337353	-0.2960494	0.188096867
med_isardist	-0.264513997	-0.172275035	-0.143864128	-0.087186274
tertiary_dev	0.305635664	0.401773076	0.06861688	-0.269430598
sbahn_density.dev	1	0.857807048	-0.263681862	-0.108728666
sbahn_1km	0.857807048	1	-0.22277966	-0.086553129
trunkprimary_dev	-0.263681862	-0.22277966	1	-0.153740861
sidestreets_dev	-0.108728666	-0.086553129	-0.153740861	1
med_ubahndist	-0.009233862	0.065449002	-0.300515214	-0.109487718
med_busdist	0.006615612	0.209791614	-0.117741109	0.22751849
fahrradstrasse_dev	0.005652073	-0.09125575	0.212124171	-0.004643667
	sbahn_density.dev	sbahn_1km	trunkprimary_dev	sidestreets_dev
culturalsocial_1km	● 0.698654641	■ 0.70336282	● 0.307874036	● 0.169192532
ALG_15to65	● 0.221284185	● 0.231337763	● 0.471845932	● 0.346805904
hh.children	● 0.272410817	● 0.26629542	● 0.065857381	● 0.348473625
over65	● 0.444958686	● 0.350519068	● 0.134907912	● 0.34168729
cyclespr_dev	● 0.433983868	● 0.271203846	● 0.155601585	● 0.206541822
med_stammsdist	● 0.521951056	● 0.567542979	● 0.068994197	● 0.176294666
emp_density.dev	● 0.365153996	● 0.263688573	● 0.231298004	● 0.016552402
autobahn_dev	● 0.149436441	● 0.149759643	● 0.196493237	● 0.33426089
devoftotal	● 0.092210546	● 0.163802511	● 0.09416852	● 0.155058648
bldgofdev	● 0.409101932	● 0.42144858	● 0.177029704	● 0.410648229
cyclestreet_dev	● 0.13912837	● 0.145664932	● 0.473483876	● 0.075365027
busstops_1km	● 0.348030016	● 0.2161087	● 0.245257094	● 0.249925431
bus_density.dev	● 0.368641427	● 0.199912509	● 0.141179546	● 0.207813742
motorizationrate	● 0.275845781	● 0.195337353	● 0.2960494	● 0.188096867
med_isardist	● 0.264513997	● 0.172275035	● 0.143864128	● 0.087186274
tertiary_dev	● 0.305635664	● 0.401773076	● 0.06861688	● 0.269430598
sbahn_density.dev	■ 1	■ 0.857807048	● 0.263681862	● 0.108728666
sbahn_1km	■ 0.857807048	■ 1	● 0.22277966	● 0.086553129
trunkprimary_dev	● 0.263681862	● 0.22277966	■ 1	● 0.153740861
sidestreets_dev	● 0.108728666	● 0.086553129	● 0.153740861	■ 1
med_ubahndist	● 0.009233862	● 0.065449002	● 0.300515214	● 0.109487718
med_busdist	● 0.006615612	● 0.209791614	● 0.117741109	● 0.22751849
fahrradstrasse_dev	● 0.005652073	● 0.09125575	● 0.212124171	● 0.004643667

SET 3 Correlation Matrix			
	med_ubahndist	med_busdist	fahrradstrasse_dev
culturalsocial_1km	-0.320360024	0.076264574	0.033900249
ALG_15to65	-0.092268855	-0.003234032	-0.331306755
hh.children	0.563314308	0.029575128	-0.162097624
over65	0.472822023	0.237763614	-0.16710016
cyclespr_dev	-0.112355036	0.153366975	0.259141013
med_stammsdist	0.139796456	-0.151121916	-0.164417278
emp_density.dev	-0.522868544	-0.249970404	0.394387011
autobahn_dev	0.664273657	0.18904209	-0.210724517
devoftotal	-0.621740612	-0.175712513	0.016020071
bldgofdev	0.041678673	-0.065149494	-0.102605215
cyclestreet_dev	-0.590232945	-0.16174349	0.281321327
busstops_1km	-0.49814455	-0.77983912	0.250137288
bus_density.dev	-0.323212156	-0.788262158	0.22021091
motorizationrate	0.602219714	0.133897193	-0.016150867
med_isardist	0.640828768	0.252978798	-0.061596787
tertiary_dev	0.283850959	0.092924857	-0.070112927
sbahn_density.dev	-0.009233862	0.006615612	0.005652073
sbahn_1km	0.065449002	0.209791614	-0.09125575
trunkprimary_dev	-0.300515214	-0.117741109	0.212124171
sidestreets_dev	-0.109487718	0.22751849	-0.004643667
med_ubahndist	1	0.292595709	0.061149468
med_busdist	0.292595709	1	-0.329187017
fahrradstrasse_dev	0.061149468	-0.329187017	1
	med_ubahndist	med_busdist	fahrradstrasse_dev
culturalsocial_1km	● 0.320360024	● 0.076264574	● 0.033900249
ALG_15to65	● 0.092268855	● 0.003234032	● 0.331306755
hh.children	● 0.563314308	● 0.029575128	● 0.162097624
over65	● 0.472822023	● 0.237763614	● 0.16710016
cyclespr_dev	● 0.112355036	● 0.153366975	● 0.259141013
med_stammsdist	● 0.139796456	● 0.151121916	● 0.164417278
emp_density.dev	● 0.522868544	● 0.249970404	● 0.394387011
autobahn_dev	● 0.664273657	● 0.18904209	● 0.210724517
devoftotal	● 0.621740612	● 0.175712513	● 0.016020071
bldgofdev	● 0.041678673	● 0.065149494	● 0.102605215
cyclestreet_dev	● 0.590232945	● 0.16174349	● 0.281321327
busstops_1km	● 0.49814455	■ 0.77983912	● 0.250137288
bus_density.dev	● 0.323212156	■ 0.788262158	● 0.22021091
motorizationrate	● 0.602219714	● 0.133897193	● 0.016150867
med_isardist	● 0.640828768	● 0.252978798	● 0.061596787
tertiary_dev	● 0.283850959	● 0.092924857	● 0.070112927
sbahn_density.dev	● 0.009233862	● 0.006615612	● 0.005652073
sbahn_1km	● 0.065449002	● 0.209791614	● 0.09125575
trunkprimary_dev	● 0.300515214	● 0.117741109	● 0.212124171
sidestreets_dev	● 0.109487718	● 0.22751849	● 0.004643667
med_ubahndist	■ 1	● 0.292595709	● 0.061149468
med_busdist	● 0.292595709	■ 1	● 0.329187017
fahrradstrasse_dev	● 0.061149468	● 0.329187017	■ 1