

SET 4 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
bldgofdev	-0.212061646	-0.21896431	0.058014686	0.199029608
busstops_1km	0.318362775	0.036792858	-0.306333515	-0.53655508
tertiary_dev	-0.045449681	0.133555586	0.236526891	-0.147284957
sbahn_density.dev	0.698654641	-0.221284185	-0.272410817	-0.444958686
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
fahrradstrasse_dev	0.033900249	-0.331306755	-0.162097624	-0.16710016
job_density.dev	0.178211063	0.140663006	0.006212759	-0.330033056
infraofdev	0.463379378	0.018484187	-0.309999904	-0.405857078
jobs_housing11	-0.130166222	0.036662561	0.368442629	0.025832566
resofdev	-0.59921059	0.10940734	0.229238204	0.609675136
med_parkdist	0.048315576	-0.052750986	0.203827668	0.248202844
pedway_dev	0.423440123	0.053852277	-0.500145489	-0.40235964
med_sbahndist	-0.293599769	0.139149655	0.080734192	0.05404502
	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
bldgofdev	0.212061646	0.21896431	0.058014686	0.199029608
busstops_1km	0.318362775	0.036792858	0.306333515	0.53655508
tertiary_dev	0.045449681	0.133555586	0.236526891	0.147284957
sbahn_density.dev	0.698654641	0.221284185	0.272410817	0.444958686
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
fahrradstrasse_dev	0.033900249	0.331306755	0.162097624	0.16710016
job_density.dev	0.178211063	0.140663006	0.006212759	0.330033056
infraofdev	0.463379378	0.018484187	0.309999904	0.405857078
jobs_housing11	0.130166222	0.036662561	0.368442629	0.025832566
resofdev	0.59921059	0.10940734	0.229238204	0.609675136
med_parkdist	0.048315576	0.052750986	0.203827668	0.248202844
pedway_dev	0.423440123	0.053852277	0.500145489	0.40235964
med_sbahndist	0.293599769	0.139149655	0.080734192	0.05404502

SET 4 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
bldgofdev	-0.085221241	0.371231522	-0.175716636	-0.137329149
busstops_1km	0.07349729	-0.159394479	0.532010604	-0.521958104
tertiary_dev	-0.117755992	-0.161472806	0.132813254	-0.018793345
sbahn_density.dev	0.433983868	-0.521951056	0.365153996	-0.149436441
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
fahrradstrasse_dev	0.259141013	-0.164417278	0.394387011	-0.210724517
job_density.dev	0.135824291	0.26247057	-0.064056123	-0.026645941
infraofdev	0.335336752	-0.506577586	0.419555574	-0.121404382
jobs_housing11	-0.097124898	0.457199777	-0.443564095	0.300539146
resofdev	-0.412636324	0.260473281	-0.166082936	-0.112191269
med_parkdist	-0.075839096	-0.104437706	-0.143985707	0.388601321
pedway_dev	0.353417508	-0.239901149	0.425135007	-0.41740001
med_sbahndist	0.016644239	0.424703185	-0.12000689	0.173870313
	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
bldgofdev	0.085221241	0.371231522	0.175716636	0.137329149
busstops_1km	0.07349729	0.159394479	0.532010604	0.521958104
tertiary_dev	0.117755992	0.161472806	0.132813254	0.018793345
sbahn_density.dev	0.433983868	0.521951056	0.365153996	0.149436441
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
fahrradstrasse_dev	0.259141013	0.164417278	0.394387011	0.210724517
job_density.dev	0.135824291	0.26247057	0.064056123	0.026645941
infraofdev	0.335336752	0.506577586	0.419555574	0.121404382
jobs_housing11	0.097124898	0.457199777	0.443564095	0.300539146
resofdev	0.412636324	0.260473281	0.166082936	0.112191269
med_parkdist	0.075839096	0.104437706	0.143985707	0.388601321
pedway_dev	0.353417508	0.239901149	0.425135007	0.41740001
med_sbahndist	0.016644239	0.424703185	0.12000689	0.173870313

SET 4 Correlation Matrix				
	bldgofdev	busstops_1km	tertiary_dev	sbahn_density.de
culturalsocial_1km	-0.212061646	0.318362775	-0.045449681	0.698654641
ALG_15to65	-0.21896431	0.036792858	0.133555586	-0.221284185
hh.children	0.058014686	-0.306333515	0.236526891	-0.272410817
over65	0.199029608	-0.53655508	-0.147284957	-0.444958686
cyclespr_dev	-0.085221241	0.07349729	-0.117755992	0.433983868
med_stammsdist	0.371231522	-0.159394479	-0.161472806	-0.521951056
emp_density.dev	-0.175716636	0.532010604	0.132813254	0.365153996
autobahn_dev	-0.137329149	-0.521958104	-0.018793345	-0.149436441
bldgofdev	1	-0.11151028	-0.100784951	-0.409101932
busstops_1km	-0.11151028	1	0.131603024	0.348030016
tertiary_dev	-0.100784951	0.131603024	1	0.305635664
sbahn_density.dev	-0.409101932	0.348030016	0.305635664	1
trunkprimary_dev	-0.177029704	0.245257094	0.06861688	-0.263681862
sidestreets_dev	0.410648229	-0.249925431	-0.269430598	-0.108728666
med_ubahndist	0.041678673	-0.49814455	0.283850959	-0.009233862
fahrradstrasse_dev	-0.102605215	0.250137288	-0.070112927	0.005652073
job_density.dev	0.158004337	0.208332983	-0.143160148	0.076311337
infraofdev	-0.656960558	0.11399105	0.345336636	0.644562327
jobs_housing11	0.233796298	-0.095573873	-0.218518533	-0.085571051
resofdev	0.558915213	-0.239854355	0.083089648	-0.489743531
med_parkdist	-0.119565909	-0.290949048	0.151725168	0.355468888
pedway_dev	-0.201547037	0.474958538	-0.461619149	0.132332641
med_sbahndist	0.197286367	-0.071070485	-0.4019354	-0.563696729
	bldgofdev	busstops_1km	tertiary_dev	sbahn_density.de
culturalsocial_1km	● 0.212061646	● 0.318362775	● 0.045449681	● 0.698654641
ALG_15to65	● 0.21896431	● 0.036792858	● 0.133555586	● 0.221284185
hh.children	● 0.058014686	● 0.306333515	● 0.236526891	● 0.272410817
over65	● 0.199029608	● 0.53655508	● 0.147284957	● 0.444958686
cyclespr_dev	● 0.085221241	● 0.07349729	● 0.117755992	● 0.433983868
med_stammsdist	● 0.371231522	● 0.159394479	● 0.161472806	● 0.521951056
emp_density.dev	● 0.175716636	● 0.532010604	● 0.132813254	● 0.365153996
autobahn_dev	● 0.137329149	● 0.521958104	● 0.018793345	● 0.149436441
bldgofdev	■ 1	● 0.11151028	● 0.100784951	● 0.409101932
busstops_1km	● 0.11151028	■ 1	● 0.131603024	● 0.348030016
tertiary_dev	● 0.100784951	● 0.131603024	■ 1	● 0.305635664
sbahn_density.dev	● 0.409101932	● 0.348030016	● 0.305635664	■ 1
trunkprimary_dev	● 0.177029704	● 0.245257094	● 0.06861688	● 0.263681862
sidestreets_dev	● 0.410648229	● 0.249925431	● 0.269430598	● 0.108728666
med_ubahndist	● 0.041678673	● 0.49814455	● 0.283850959	● 0.009233862
fahrradstrasse_dev	● 0.102605215	● 0.250137288	● 0.070112927	● 0.005652073
job_density.dev	● 0.158004337	● 0.208332983	● 0.143160148	● 0.076311337
infraofdev	● 0.656960558	● 0.11399105	● 0.345336636	● 0.644562327
jobs_housing11	● 0.233796298	● 0.095573873	● 0.218518533	● 0.085571051
resofdev	● 0.558915213	● 0.239854355	● 0.083089648	● 0.489743531
med_parkdist	● 0.119565909	● 0.290949048	● 0.151725168	● 0.355468888
pedway_dev	● 0.201547037	● 0.474958538	● 0.461619149	● 0.132332641
med_sbahndist	● 0.197286367	● 0.071070485	● 0.4019354	● 0.563696729

SET 4 Correlation Matrix				
	trunkprimary_dev	sidestreets_dev	med_ubahndist	fahrradstrasse_d
culturalsocial_1km	-0.307874036	0.169192532	-0.320360024	0.033900249
ALG_15to65	0.471845932	-0.346805904	-0.092268855	-0.331306755
hh.children	-0.065857381	-0.348473625	0.563314308	-0.162097624
over65	-0.134907912	0.34168729	0.472822023	-0.16710016
cyclespr_dev	-0.155601585	0.206541822	-0.112355036	0.259141013
med_stammsdist	0.068994197	-0.176294666	0.139796456	-0.164417278
emp_density.dev	0.231298004	0.016552402	-0.522868544	0.394387011
autobahn_dev	-0.196493237	-0.33426089	0.664273657	-0.210724517
bldgofdev	-0.177029704	0.410648229	0.041678673	-0.102605215
busstops_1km	0.245257094	-0.249925431	-0.49814455	0.250137288
tertiary_dev	0.06861688	-0.269430598	0.283850959	-0.070112927
sbahn_density.dev	-0.263681862	-0.108728666	-0.009233862	0.005652073
trunkprimary_dev	1	-0.153740861	-0.300515214	0.212124171
sidestreets_dev	-0.153740861	1	-0.109487718	-0.004643667
med_ubahndist	-0.300515214	-0.109487718	1	0.061149468
fahrradstrasse_dev	0.212124171	-0.004643667	0.061149468	1
job_density.dev	0.128459711	-0.290915373	-0.119124062	-0.089553722
infraofdev	0.269019292	-0.167322048	-0.045417984	0.175724014
jobs_housing11	-0.045671859	-0.293341204	0.224754381	-0.025355254
resofdev	-0.040321699	0.53199112	0.142596848	-0.101393799
med_parkdist	-0.487910672	-0.029153384	0.483589188	-0.144477268
pedway_dev	0.244067119	0.000758287	-0.598096987	0.083731353
med_sbahndist	0.160300628	-0.070452226	-0.253136496	-0.026301877
	trunkprimary_dev	sidestreets_dev	med_ubahndist	fahrradstrasse_d
culturalsocial_1km	● 0.307874036	● 0.169192532	● 0.320360024	● 0.033900249
ALG_15to65	● 0.471845932	● 0.346805904	● 0.092268855	● 0.331306755
hh.children	● 0.065857381	● 0.348473625	● 0.563314308	● 0.162097624
over65	● 0.134907912	● 0.34168729	● 0.472822023	● 0.16710016
cyclespr_dev	● 0.155601585	● 0.206541822	● 0.112355036	● 0.259141013
med_stammsdist	● 0.068994197	● 0.176294666	● 0.139796456	● 0.164417278
emp_density.dev	● 0.231298004	● 0.016552402	● 0.522868544	● 0.394387011
autobahn_dev	● 0.196493237	● 0.33426089	● 0.664273657	● 0.210724517
bldgofdev	● 0.177029704	● 0.410648229	● 0.041678673	● 0.102605215
busstops_1km	● 0.245257094	● 0.249925431	● 0.49814455	● 0.250137288
tertiary_dev	● 0.06861688	● 0.269430598	● 0.283850959	● 0.070112927
sbahn_density.dev	● 0.263681862	● 0.108728666	● 0.009233862	● 0.005652073
trunkprimary_dev	■ 1	● 0.153740861	● 0.300515214	● 0.212124171
sidestreets_dev	● 0.153740861	■ 1	● 0.109487718	● 0.004643667
med_ubahndist	● 0.300515214	● 0.109487718	■ 1	● 0.061149468
fahrradstrasse_dev	● 0.212124171	● 0.004643667	● 0.061149468	■ 1
job_density.dev	● 0.128459711	● 0.290915373	● 0.119124062	● 0.089553722
infraofdev	● 0.269019292	● 0.167322048	● 0.045417984	● 0.175724014
jobs_housing11	● 0.045671859	● 0.293341204	● 0.224754381	● 0.025355254
resofdev	● 0.040321699	● 0.53199112	● 0.142596848	● 0.101393799
med_parkdist	● 0.487910672	● 0.029153384	● 0.483589188	● 0.144477268
pedway_dev	● 0.244067119	● 0.000758287	● 0.598096987	● 0.083731353
med_sbahndist	● 0.160300628	● 0.070452226	● 0.253136496	● 0.026301877

SET 4 Correlation Matrix				
	job_density.dev	infraofdev	jobs_housing11	resofdev
culturalsocial_1km	0.178211063	0.463379378	-0.130166222	-0.59921059
ALG_15to65	0.140663006	0.018484187	0.036662561	0.10940734
hh.children	0.006212759	-0.309999904	0.368442629	0.229238204
over65	-0.330033056	-0.405857078	0.025832566	0.609675136
cyclespr_dev	0.135824291	0.335336752	-0.097124898	-0.412636324
med_stammsdist	0.26247057	-0.506577586	0.457199777	0.260473281
emp_density.dev	-0.064056123	0.419555574	-0.443564095	-0.166082936
autobahn_dev	-0.026645941	-0.121404382	0.300539146	-0.112191269
bldgofdev	0.158004337	-0.656960558	0.233796298	0.558915213
busstops_1km	0.208332983	0.11399105	-0.095573873	-0.239854355
tertiary_dev	-0.143160148	0.345336636	-0.218518533	0.083089648
sbahn_density.dev	0.076311337	0.644562327	-0.085571051	-0.489743531
trunkprimary_dev	0.128459711	0.269019292	-0.045671859	-0.040321699
sidestreets_dev	-0.290915373	-0.167322048	-0.293341204	0.53199112
med_ubahndist	-0.119124062	-0.045417984	0.224754381	0.142596848
fahrradstrasse_dev	-0.089553722	0.175724014	-0.025355254	-0.101393799
job_density.dev	1	0.015907948	0.794535013	-0.485430789
infraofdev	0.015907948	1	-0.201530763	-0.559183461
jobs_housing11	0.794535013	-0.201530763	1	-0.291128855
resofdev	-0.485430789	-0.559183461	-0.291128855	1
med_parkdist	-0.103627845	-0.05880687	0.101792001	0.05294664
pedway_dev	0.063664271	0.124499855	-0.293050493	-0.349315689
med_sbahndist	0.270913149	-0.542836637	0.209498983	0.061163042
	job_density.dev	infraofdev	jobs_housing11	resofdev
culturalsocial_1km	0.178211063	0.463379378	0.130166222	0.59921059
ALG_15to65	0.140663006	0.018484187	0.036662561	0.10940734
hh.children	0.006212759	0.309999904	0.368442629	0.229238204
over65	0.330033056	0.405857078	0.025832566	0.609675136
cyclespr_dev	0.135824291	0.335336752	0.097124898	0.412636324
med_stammsdist	0.26247057	0.506577586	0.457199777	0.260473281
emp_density.dev	0.064056123	0.419555574	0.443564095	0.166082936
autobahn_dev	0.026645941	0.121404382	0.300539146	0.112191269
bldgofdev	0.158004337	0.656960558	0.233796298	0.558915213
busstops_1km	0.208332983	0.11399105	0.095573873	0.239854355
tertiary_dev	0.143160148	0.345336636	0.218518533	0.083089648
sbahn_density.dev	0.076311337	0.644562327	0.085571051	0.489743531
trunkprimary_dev	0.128459711	0.269019292	0.045671859	0.040321699
sidestreets_dev	0.290915373	0.167322048	0.293341204	0.53199112
med_ubahndist	0.119124062	0.045417984	0.224754381	0.142596848
fahrradstrasse_dev	0.089553722	0.175724014	0.025355254	0.101393799
job_density.dev	1	0.015907948	0.794535013	0.485430789
infraofdev	0.015907948	1	0.201530763	0.559183461
jobs_housing11	0.794535013	0.201530763	1	0.291128855
resofdev	0.485430789	0.559183461	0.291128855	1
med_parkdist	0.103627845	0.05880687	0.101792001	0.05294664
pedway_dev	0.063664271	0.124499855	0.293050493	0.349315689
med_sbahndist	0.270913149	0.542836637	0.209498983	0.061163042

SET 4 Correlation Matrix			
	med_parkdist	pedway_dev	med_sbahndist
culturalsocial_1km	0.048315576	0.423440123	-0.293599769
ALG_15to65	-0.052750986	0.053852277	0.139149655
hh.children	0.203827668	-0.500145489	0.080734192
over65	0.248202844	-0.40235964	0.05404502
cyclespr_dev	-0.075839096	0.353417508	0.016644239
med_stammsdist	-0.104437706	-0.239901149	0.424703185
emp_density.dev	-0.143985707	0.425135007	-0.12000689
autobahn_dev	0.388601321	-0.41740001	0.173870313
bldgofdev	-0.119565909	-0.201547037	0.197286367
busstops_1km	-0.290949048	0.474958538	-0.071070485
tertiary_dev	0.151725168	-0.461619149	-0.4019354
sbahn_density.dev	0.355468888	0.132332641	-0.563696729
trunkprimary_dev	-0.487910672	0.244067119	0.160300628
sidestreets_dev	-0.029153384	0.000758287	-0.070452226
med_ubahndist	0.483589188	-0.598096987	-0.253136496
fahrradstrasse_dev	-0.144477268	0.083731353	-0.026301877
job_density.dev	-0.103627845	0.063664271	0.270913149
infraofdev	-0.05880687	0.124499855	-0.542836637
jobs_housing11	0.101792001	-0.293050493	0.209498983
resofdev	0.05294664	-0.349315689	0.061163042
med_parkdist	1	-0.466598136	-0.21131634
pedway_dev	-0.466598136	1	0.185224467
med_sbahndist	-0.21131634	0.185224467	1
	med_parkdist	pedway_dev	med_sbahndist
culturalsocial_1km	● 0.048315576	● 0.423440123	● 0.293599769
ALG_15to65	● 0.052750986	● 0.053852277	● 0.139149655
hh.children	● 0.203827668	● 0.500145489	● 0.080734192
over65	● 0.248202844	● 0.40235964	● 0.05404502
cyclespr_dev	● 0.075839096	● 0.353417508	● 0.016644239
med_stammsdist	● 0.104437706	● 0.239901149	● 0.424703185
emp_density.dev	● 0.143985707	● 0.425135007	● 0.12000689
autobahn_dev	● 0.388601321	● 0.41740001	● 0.173870313
bldgofdev	● 0.119565909	● 0.201547037	● 0.197286367
busstops_1km	● 0.290949048	● 0.474958538	● 0.071070485
tertiary_dev	● 0.151725168	● 0.461619149	● 0.4019354
sbahn_density.dev	● 0.355468888	● 0.132332641	● 0.563696729
trunkprimary_dev	● 0.487910672	● 0.244067119	● 0.160300628
sidestreets_dev	● 0.029153384	● 0.000758287	● 0.070452226
med_ubahndist	● 0.483589188	● 0.598096987	● 0.253136496
fahrradstrasse_dev	● 0.144477268	● 0.083731353	● 0.026301877
job_density.dev	● 0.103627845	● 0.063664271	● 0.270913149
infraofdev	● 0.05880687	● 0.124499855	● 0.542836637
jobs_housing11	● 0.101792001	● 0.293050493	● 0.209498983
resofdev	● 0.05294664	● 0.349315689	● 0.061163042
med_parkdist	■ 1	● 0.466598136	● 0.21131634
pedway_dev	● 0.466598136	■ 1	● 0.185224467
med_sbahndist	● 0.21131634	● 0.185224467	■ 1