ProjectNan	LocationSc	EMFAC_ID	WindSpee	Precipitatio	ClimateZor	Urbanizatic	Operationa	UtilityComp
Thresholds	AD	SCAQMD	2.2	31	9	Urban	2017	Southern C

CO2Intens	CH4Intensi	N2OIntensi	TotalPopul	TotalLotAc	UsingHistoricalEnergyUseData
630.89	0.029	0.006	0	3	0

PollutantSe	PollutantFu	PollutantName
1	Reactive O	ROG
1	Nitrogen O	NOX
1	Carbon Mo	CO
1	Sulfur Diox	SO2
1	Particulate	PM10
1	Particulate	PM2_5
1	Fugitive PM	PM10_FUG
1	Fugitive PM	PM25_FUG
1	Biogenic C	CO2_BIO
1	Non-Biogei	CO2_NBIO
1	Carbon Dio	CO2
1	Methane (C	CH4
1	Nitrous Oxi	N2O
1	CO2 Equiv	CO2E

LandUseTy	LandUseSu	LandUseUn	LandUseSi	LotAcreage	LandUseSq	Population
Educationa	Junior Colle	95	1000sqft	3	95000	0

tblConstructionPhase

PhaseNum	PhaseNam	PhaseType	PhaseStart	PhaseEndI	NumDaysV	NumDays	PhaseDescription
1	Demolition	Demolition	2016/01/01	2016/01/28	5	20	
2	Site Prepar	Site Prepar	2016/01/29	2016/02/02	5	3	
3	Grading	Grading	2016/02/03	2016/02/10	5	6	
4	Building Co	Building Co	2016/02/11	2016/12/14	5	220	
5	Paving	Paving	2016/12/15	2016/12/28	5	10	
6	Architectur	Architectur	2016/12/29	2017/01/11	5	10	

PhaseNam	OffRoadEq	OffRoadEq	UsageHou	HorsePow	LoadFactor
Demolition	Concrete/Ir	1	8	81	0.73
Demolition	Excavators	3	8	162	0.38
Demolition	Rubber Tir	2	8	255	0.4
Site Prepar	Rubber Tir	3	8	255	0.4
Site Prepar	Tractors/Lo	4	8	97	0.37
Grading	Excavators	1	8	162	0.38
Grading	Graders	1	8	174	0.41
Grading	Rubber Tir	1	8	255	0.4
Grading	Tractors/Lo	3	8	97	0.37
Building Co	Cranes	1	7	226	0.29
Building Co	Forklifts	3	8	89	0.2
Building Co	Generator	1	8	84	0.74
Building Co	Tractors/Lo	3	7	97	0.37
Building Co	Welders	1	8	46	0.45
Paving	Cement an	2	6	9	0.56
Paving	Pavers	1	8	125	0.42
Paving	Paving Equ	2	6	130	0.36
Paving	Rollers	2	6	80	0.38
Paving	Tractors/Lo	1	8	97	0.37
Architectur	Air Compre	1	6	78	0.48

PhaseNam	WorkerTrip	VendorTrip	HaulingTrip	WorkerTrip	VendorTrip	HaulingTrip	WorkerVeh	VendorVeh
Demolition	15	0	0	14.7	6.9	20	LD_Mix	HDT_Mix
Site Prepar	18	0	0	14.7	6.9	20	LD_Mix	HDT_Mix
Grading	15	0	0	14.7	6.9	20	LD_Mix	HDT_Mix
Building Co	40	16	0	14.7	6.9	20	LD_Mix	HDT_Mix
Paving	20	0	0	14.7	6.9	20	LD_Mix	HDT_Mix
Architectur	8	0	0	14.7	6.9	20	LD_Mix	HDT_Mix

HaulingVehicleClass
HHDT
HHDT
HHDT
HHDT
HHDT
HHDT

PhaseNam	WorkerPer	VendorPer	HaulingPer	RoadSiltLo	MaterialSilt	MaterialMo	AverageVe	MeanVehic
Demolition	100	100	100	0.1	8.5	0.5	2.4	40
Site Prepa	100	100	100	0.1	8.5	0.5	2.4	40
Grading	100	100	100	0.1	8.5	0.5	2.4	40
Building Cc	100	100	100	0.1	8.5	0.5	2.4	40
Paving	100	100	100	0.1	8.5	0.5	2.4	40
Architectur	100	100	100	0.1	8.5	0.5	2.4	40

leSpeed

tblDemolition

PhaseNam	Demolition	DemolitionUnitAmount
Demolition		

PhaseNam	MaterialIm	MaterialEx	GradingSiz	ImportExp	MeanVehic	AcresOfGr	MaterialMo	MaterialMo
Site Prepa	0	0	0	7.1	0	7.9	12	
Grading	0	0	0	7.1	3	7.9	12	

MaterialSiltContent
6.9
6.9

PhaseNam	Architectur	Architectur	EF_Reside	ConstArea_	EF_Reside	ConstArea_	EF_Nonres	ConstArea_
Architectur	2008/07/01	3000/12/31	50	0	100	0	125	142500

EF_Nonres	ConstArea_Nonresidential_Exterior
125	47500

ParkingLotAcreage

VehicleTrip	VehicleTrip	WD_TR	ST_TR	SU_TR	HW_TL	HS_TL	HO_TL	CC_TL
Junior Coll	1000sqft	27.49	11.23	1.21	0	0	0	8.4

CW_TL	CNW_TL	PR_TP	DV_TP	PB_TP	HW_TTP	HS_TTP	HO_TTP	CC_TTP
16.6	6.9	92	7	1	0	0	0	88.6

CW_TTP	CNW_TTP
6.4	5

Season	EmissionTy	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD
A	FleetMix	0.512163	0.060173	0.180257	0.139094	0.042244	0.006664	0.016017
A	CH4_IDLE	0	0	0	0	0.001297	0.001014	0.007328
A	CH4_RUNI	0.011887	0.025331	0.016684	0.026843	0.014266	0.01007	0.004744
A	CH4_STRE	0.007961	0.02074	0.011382	0.022407	0.024609	0.015362	0
A	CO_IDLEX	0	0	0	0	0.187969	0.15121	1.823498
A	CO_RUNE	0.993244	2.625779	1.408522	2.188115	1.356769	0.932386	1.023053
A	CO_STRE	1.86534	4.81029	2.751505	4.605301	4.718021	2.890746	18.1538
A	CO2_NBIC	0	0	0	0	8.121999	8.946405	598.7027
A	CO2_NBIC	283.4051	339.2661	410.9078	538.816	560.9122	540.5906	971.6759
A	CO2_NBIC	60.0286	70.95168	85.83112	112.4553	43.63869	29.89634	54.81789
A	NOX_IDLE	0	0	0	0	0.045883	0.097096	5.917678
A	NOX_RUN	0.089657	0.261336	0.160255	0.275006	1.227755	1.969901	2.771458
A	NOX_STRI	0.121862	0.277867	0.255243	0.441646	1.398037	0.930742	1.940752
A	PM10_IDLI	0	0	0	0	0.000483	0.001059	0.019577
A	PM10_PMI	0.03675	0.03675	0.03675	0.03675	0.046171	0.062676	0.112923
A	PM10_PMT	0.008	0.008	0.008	0.008	0.008949	0.009978	0.011256
A	PM10_RUI	0.001918	0.0043	0.001956	0.002257	0.007833	0.015048	0.070883
A	PM10_STF	0.002898	0.004975	0.002913	0.00332	0.001199	0.000717	0.002538
A	PM25_IDLI	0	0	0	0	0.000444	0.000974	0.018011
A	PM25_PMI	0.01575	0.01575	0.01575	0.01575	0.019788	0.026861	0.048396
A	PM25_PMT	0.002	0.002	0.002	0.002	0.002237	0.002494	0.002814
A	PM25_RUI	0.001767	0.00397	0.001804	0.00208	0.00721	0.013845	0.065211
A	PM25_STF	0.002672	0.004596	0.002691	0.003064	0.0011	0.000652	0.002204
A	ROG_DIUF	0.053622	0.173765	0.070018	0.090853	0.002888	0.001746	0.003018
A	ROG_HTS	0.123443	0.306051	0.154574	0.202785	0.074815	0.048642	0.114925
A	ROG_IDLE	0	0	0	0	0.030109	0.023321	0.157768
A	ROG_RES	0.04664	0.130225	0.063816	0.08523	0.001696	0.001042	0.001804
A	ROG_RUN	0.024562	0.070432	0.032623	0.060702	0.098509	0.091775	0.131805
A	ROG_RUN	0.272396	1.060118	0.48168	0.614552	0.436052	0.276735	0.510748
A	ROG_STR	0.139477	0.365875	0.200778	0.395253	0.434501	0.270294	1.157453
A	SO2_IDLE	0	0	0	0	0.000088	0.000094	0.006013
A	SO2_RUNI	0.003606	0.004166	0.004902	0.006216	0.005861	0.005578	0.009818
A	SO2_STRE	0.000768	0.000928	0.00105	0.00135	0.000546	0.000368	0.000898
A	TOG_DIUF	0.053622	0.173765	0.070018	0.090853	0.002888	0.001746	0.003018
A	TOG_HTSI	0.123443	0.306051	0.154574	0.202785	0.074815	0.048642	0.114925
A	TOG_IDLE	0	0	0	0	0.031999	0.024995	0.179606
A	TOG_RES	0.04664	0.130225	0.063816	0.08523	0.001696	0.001042	0.001804
A	TOG_RUN	0.03686	0.096859	0.04984	0.088486	0.116615	0.107958	0.151777
A	TOG_RUN	0.272396	1.060118	0.48168	0.614552	0.436052	0.276735	0.510748
A	TOG_STRI	0.149015	0.390754	0.214432	0.422132	0.464026	0.288714	1.237968
S	FleetMix	0.512163	0.060173	0.180257	0.139094	0.042244	0.006664	0.016017
S	CH4_IDLE	0	0	0	0	0.001297	0.001014	0.006906
S	CH4_RUNI	0.011887	0.025331	0.016684	0.026843	0.014266	0.01007	0.004744
S	CH4_STRE	0.007961	0.02074	0.011382	0.022407	0.024609	0.015362	0
S	CO_IDLEX	0	0	0	0	0.187969	0.15121	1.325029
S	CO_RUNE	1.095612	2.862758	1.551348	2.406997	1.378952	0.940792	1.030765
S	CO_STRE	1.472775	3.803053	2.169856	3.633636	3.826485	2.361697	14.81004
S	CO2_NBIC	0	0	0	0	8.122	8.946405	634.2726
S	CO2_NBIC	298.0147	356.0131	431.6292	566.5204	560.9122	540.5906	971.6759
S	CO2_NBIC	60.02861	70.95169	85.83112	112.4553	43.63869	29.89634	54.81789
S	NOX_IDLE	0	0	0	0	0.045883	0.097096	6.108037
S	NOX_RUN	0.079266	0.229345	0.141385	0.242822	1.139404	1.853092	2.605315
S	NOX_STRI	0.113323	0.258204	0.237368	0.410553	1.345144	0.895469	1.862927
S	PM10_IDLI	0	0	0	0	0.000483	0.001059	0.016503
S	PM10_PMI	0.03675	0.03675	0.03675	0.03675	0.046171	0.062676	0.112923

S	PM10_PM	0.008	0.008	0.008	0.008	0.008949	0.009978	0.011256
S	PM10_RUI	0.001918	0.0043	0.001956	0.002257	0.007833	0.015048	0.070883
S	PM10_STF	0.002898	0.004975	0.002913	0.00332	0.001199	0.000717	0.002538
S	PM25_IDLI	0	0	0	0	0.000444	0.000974	0.015183
S	PM25_PMI	0.01575	0.01575	0.01575	0.01575	0.019788	0.026861	0.048396
S	PM25_PM	0.002	0.002	0.002	0.002	0.002237	0.002494	0.002814
S	PM25_RUI	0.001767	0.00397	0.001804	0.00208	0.00721	0.013845	0.065211
S	PM25_STF	0.002672	0.004596	0.002691	0.003064	0.0011	0.000652	0.002204
S	ROG_DIUF	0.085917	0.282968	0.112818	0.147542	0.004552	0.00272	0.004703
S	ROG_HTS	0.129853	0.33135	0.163957	0.214905	0.080404	0.052003	0.120434
S	ROG_IDLE	0	0	0	0	0.030109	0.023321	0.148681
S	ROG_RES	0.070409	0.203243	0.096391	0.129656	0.002676	0.00162	0.00283
S	ROG_RUN	0.025623	0.074071	0.034315	0.064178	0.100279	0.092387	0.132345
S	ROG_RUN	0.260111	0.993949	0.452468	0.580878	0.426801	0.269601	0.498583
S	ROG_STR	0.118322	0.311119	0.170912	0.336113	0.384692	0.239931	1.01023
S	SO2_IDLE	0	0	0	0	0.000088	0.000094	0.00637
S	SO2_RUNI	0.003795	0.004377	0.005153	0.00654	0.005861	0.005578	0.009818
S	SO2_STRE	0.000761	0.00091	0.00104	0.001333	0.000531	0.000359	0.00084
S	TOG_DIUF	0.085917	0.282968	0.112818	0.147542	0.004552	0.00272	0.004703
S	TOG_HTSI	0.129853	0.33135	0.163957	0.214905	0.080404	0.052003	0.120434
S	TOG_IDLE	0	0	0	0	0.031999	0.024995	0.169262
S	TOG_RES	0.070409	0.203243	0.096391	0.129656	0.002676	0.00162	0.00283
S	TOG_RUN	0.038651	0.10162	0.052487	0.093219	0.1186	0.10868	0.152379
S	TOG_RUN	0.260111	0.993949	0.452468	0.580878	0.426801	0.269601	0.498583
S	TOG_STRI	0.126415	0.332277	0.182536	0.358972	0.410827	0.256276	1.080431
W	FleetMix	0.512163	0.060173	0.180257	0.139094	0.042244	0.006664	0.016017
W	CH4_IDLE	0	0	0	0	0.001297	0.001014	0.007911
W	CH4_RUNI	0.011887	0.025331	0.016684	0.026843	0.014266	0.01007	0.004744
W	CH4_STRE	0.007961	0.02074	0.011382	0.022407	0.024609	0.015362	0
W	CO_IDLEX	0	0	0	0	0.187969	0.15121	2.51186
W	CO_RUNE	0.959482	2.548686	1.362039	2.117585	1.352028	0.930127	1.020723
W	CO_STRE	1.929531	4.957324	2.843835	4.746729	4.761883	2.929421	18.55171
W	CO2_NBIC	0	0	0	0	8.122	8.946405	549.5824
W	CO2_NBIC	278.8658	334.265	404.5452	530.6184	560.9122	540.5906	971.6759
W	CO2_NBIC	60.02861	70.95169	85.83112	112.4553	43.63869	29.89634	54.81789
W	NOX_IDLE	0	0	0	0	0.045883	0.097096	5.654801
W	NOX_RUN	0.086687	0.252951	0.15493	0.265758	1.203883	1.935337	2.719645
W	NOX_STRI	0.123351	0.280982	0.258297	0.446529	1.403257	0.934908	1.953756
W	PM10_IDLI	0	0	0	0	0.000483	0.001059	0.023821
W	PM10_PMI	0.03675	0.03675	0.03675	0.03675	0.046171	0.062676	0.112923
W	PM10_PM	0.008	0.008	0.008	0.008	0.008949	0.009978	0.011256
W	PM10_RUI	0.001918	0.0043	0.001956	0.002257	0.007833	0.015048	0.070883
W	PM10_STF	0.002898	0.004975	0.002913	0.00332	0.001199	0.000717	0.002538
W	PM25_IDLI	0	0	0	0	0.000444	0.000974	0.021915
W	PM25_PMI	0.01575	0.01575	0.01575	0.01575	0.019788	0.026861	0.048396
W	PM25_PM	0.002	0.002	0.002	0.002	0.002237	0.002494	0.002814
W	PM25_RUI	0.001767	0.00397	0.001804	0.00208	0.00721	0.013845	0.065211
W	PM25_STF	0.002672	0.004596	0.002691	0.003064	0.0011	0.000652	0.002204
W	ROG_DIUF	0.053845	0.179873	0.069124	0.088735	0.00313	0.001872	0.003317
W	ROG_HTS	0.137116	0.350344	0.170555	0.221568	0.086321	0.055683	0.136495
W	ROG_IDLE	0	0	0	0	0.030109	0.023321	0.170316
W	ROG_RES	0.045423	0.126873	0.061892	0.08284	0.001727	0.001048	0.00186
W	ROG_RUN	0.02417	0.069216	0.032055	0.059585	0.098113	0.091625	0.131658
W	ROG_RUN	0.306097	1.254646	0.563169	0.713621	0.47305	0.301766	0.554232
W	ROG_STR	0.142558	0.372836	0.204992	0.402782	0.438526	0.273375	1.177107
W	SO2_IDLE	0	0	0	0	0.000088	0.000094	0.005519

W	SO2_RUNI	0.003548	0.004103	0.004826	0.00612	0.005861	0.005578	0.009818
W	SO2_STRE	0.000769	0.00093	0.001051	0.001353	0.000547	0.000369	0.000904
W	TOG_DIUF	0.053845	0.179873	0.069124	0.088735	0.00313	0.001872	0.003317
W	TOG_HTSI	0.137116	0.350344	0.170555	0.221568	0.086321	0.055683	0.136495
W	TOG_IDLE	0	0	0	0	0.031999	0.024995	0.193891
W	TOG_RES	0.045423	0.126873	0.061892	0.08284	0.001727	0.001048	0.00186
W	TOG_RUN	0.03625	0.095318	0.048998	0.087011	0.116175	0.107784	0.151614
W	TOG_RUN	0.306097	1.254646	0.563169	0.713621	0.47305	0.301766	0.554232
W	TOG_STRI	0.152306	0.398188	0.218932	0.430172	0.468325	0.292004	1.258984

HHD	OBUS	UBUS	MCY	SBUS	MH
0.03188	0.00194	0.002497	0.004356	0.000592	0.002122
0.023843	0.01879	0	0	0.005444	0
0.01055	0.002834	0	0	0.007996	0
0	0	0	0	0	0
2.879964	2.366964	0	0	1.069962	0
1.723958	1.258883	5.173299	21.94037	4.411048	3.222207
57.96346	10.20164	10.42068	9.889836	31.6682	7.801339
557.7798	563.7421	0	0	562.5478	0
1617.357	1071.957	2068.246	146.3078	1104.923	639.5417
55.64343	35.01206	28.95247	42.23871	125.5688	30.21727
4.567347	5.547784	0	0	8.052276	0
5.563719	3.640217	12.46801	1.174646	8.198724	1.523179
3.712519	1.42206	1.198318	0.305908	2.162113	0.800692
0.010451	0.010511	0	0	0.026779	0
0.060117	0.095719	0.678998	0.036749	0.573124	0.050413
0.034795	0.01052	0.008	0.008	0.01103	0.008584
0.089208	0.041936	0.199926	0.000432	0.08899	0.026153
0.002114	0.000826	0.000771	0.001367	0.006088	0.00116
0.009614	0.00967	0	0	0.024636	0
0.025764	0.041023	0.290999	0.01575	0.245624	0.021605
0.008699	0.00263	0.002	0.002	0.002758	0.002146
0.082071	0.038582	0.183917	0.000355	0.08182	0.02405
0.001765	0.000742	0.00069	0.001101	0.005286	0.001031
0.001858	0.000985	0.005719	0.984976	0.037509	1.204509
0.090885	0.028119	0.099916	0.440785	0.261081	0.077088
0.513334	0.404538	0	0	0.117215	0
0.001266	0.000513	0.003151	0.560615	0.016205	0.474179
0.238152	0.133056	0.791125	2.443332	0.407375	0.109197
0.378018	0.309856	0.738771	1.412684	2.14228	1.905793
1.835657	0.631566	0.770803	2.096877	2.113059	0.453342
0.005602	0.005661	0	0	0.005649	0
0.016257	0.010879	0.020907	0.001961	0.011245	0.006701
0.001552	0.000548	0.000492	0.000666	0.001883	0.000454
0.001858	0.000985	0.005719	0.984976	0.037509	1.204509
0.090885	0.028119	0.099916	0.440785	0.261081	0.077088
0.584392	0.460536	0	0	0.133441	0
0.001266	0.000513	0.003151	0.560615	0.016205	0.474179
0.271879	0.156243	0.881147	2.68316	0.45508	0.134369
0.378018	0.309856	0.738771	1.412684	2.14228	1.905793
1.963774	0.674661	0.82348	2.253141	2.261057	0.484655
0.03188	0.00194	0.002497	0.004356	0.000592	0.002122
0.02247	0.017708	0	0	0.005131	0
0.01055	0.002834	0	0	0.007996	0
0	0	0	0	0	0
2.0927	1.719934	0	0	0.777478	0
1.734755	1.275047	5.20809	21.22847	4.406053	3.276775
47.3778	8.274584	8.780156	8.76773	27.12036	6.19427
590.9184	597.2349	0	0	595.9696	0
1617.357	1071.957	2068.246	146.3078	1104.923	639.5417
55.64343	35.01206	28.95247	42.23871	125.5688	30.21727
4.714269	5.726244	0	0	8.311301	0
5.258202	3.419155	11.74415	1.022491	7.713009	1.395581
3.562385	1.365385	1.14543	0.289988	2.044587	0.768838
0.00881	0.008861	0	0	0.022575	0
0.060117	0.095719	0.678998	0.036749	0.573124	0.050413

0.034795	0.01052	0.008	0.008	0.01103	0.008584
0.089208	0.041936	0.199926	0.000432	0.08899	0.026153
0.002114	0.000826	0.000771	0.001367	0.006088	0.00116
0.008105	0.008152	0	0	0.020769	0
0.025764	0.041023	0.290999	0.01575	0.245624	0.021605
0.008699	0.00263	0.002	0.002	0.002758	0.002146
0.082071	0.038582	0.183917	0.000355	0.08182	0.02405
0.001765	0.000742	0.00069	0.001101	0.005286	0.001031
0.003037	0.001481	0.008455	1.677569	0.056828	1.867978
0.094814	0.029078	0.104006	0.533601	0.265473	0.081403
0.483769	0.38124	0	0	0.110464	0
0.002117	0.000774	0.004811	1.065727	0.025222	0.754367
0.238392	0.133995	0.800476	2.377836	0.410193	0.110656
0.375076	0.302752	0.69142	1.326895	1.97453	1.872256
1.581932	0.557468	0.690978	1.839365	1.871779	0.387192
0.005934	0.005998	0	0	0.005985	0
0.016257	0.010879	0.020908	0.001948	0.011245	0.006702
0.001378	0.000515	0.000464	0.00064	0.001804	0.000427
0.003037	0.001481	0.008455	1.677569	0.056828	1.867978
0.094814	0.029078	0.104006	0.533601	0.265473	0.081403
0.550735	0.434012	0	0	0.125755	0
0.002117	0.000774	0.004811	1.065727	0.025222	0.754367
0.272141	0.157304	0.891045	2.614225	0.458103	0.13611
0.375076	0.302752	0.69142	1.326895	1.97453	1.872256
1.692256	0.59549	0.738186	1.976297	2.002632	0.413923
0.03188	0.00194	0.002497	0.004356	0.000592	0.002122
0.02574	0.020284	0	0	0.005877	0
0.01055	0.002834	0	0	0.007996	0
0	0	0	0	0	0
3.967137	3.260483	0	0	1.473868	0
1.721575	1.255198	5.166467	21.82141	4.399888	3.208909
58.73703	10.40942	10.55601	9.938254	32.53681	7.838522
512.017	517.4901	0	0	516.3937	0
1617.357	1071.957	2068.246	146.3078	1104.923	639.5417
55.64343	35.01206	28.95247	42.23871	125.5688	30.21727
4.364456	5.301338	0	0	7.694576	0
5.472572	3.573299	12.22884	1.142656	8.062358	1.490214
3.730105	1.430886	1.204964	0.30772	2.18812	0.803001
0.012716	0.01279	0	0	0.032584	0
0.060117	0.095719	0.678998	0.036749	0.573124	0.050413
0.034795	0.01052	0.008	0.008	0.01103	0.008584
0.089208	0.041936	0.199926	0.000432	0.08899	0.026153
0.002114	0.000826	0.000771	0.001367	0.006088	0.00116
0.011699	0.011767	0	0	0.029978	0
0.025764	0.041023	0.290999	0.01575	0.245624	0.021605
0.008699	0.00263	0.002	0.002	0.002758	0.002146
0.082071	0.038582	0.183917	0.000355	0.08182	0.02405
0.001765	0.000742	0.00069	0.001101	0.005286	0.001031
0.001988	0.001039	0.006628	1.109946	0.04365	1.406869
0.111192	0.030842	0.126181	0.579549	0.322368	0.099371
0.554162	0.436713	0	0	0.126538	0
0.001302	0.000515	0.003421	0.553911	0.017375	0.507193
0.238098	0.132835	0.789208	2.445563	0.406218	0.108857
0.403462	0.331515	0.863147	1.665214	2.525708	2.01276
1.857734	0.641137	0.779579	2.114849	2.161494	0.456297
0.005142	0.005197	0	0	0.005186	0

0.016257	0.010879	0.020907	0.00196	0.011244	0.006701
0.001565	0.000552	0.000495	0.000667	0.001899	0.000455
0.001988	0.001039	0.006628	1.109946	0.04365	1.406869
0.111192	0.030842	0.126181	0.579549	0.322368	0.099371
0.630871	0.497165	0	0	0.144054	0
0.001302	0.000515	0.003421	0.553911	0.017375	0.507193
0.27182	0.155994	0.879122	2.685496	0.45385	0.133975
0.403462	0.331515	0.863147	1.665214	2.525708	2.01276
1.987394	0.684885	0.832863	2.272447	2.312901	0.487816

RoadPerce	RoadSiltLo	MaterialSilt	MaterialMo	MobileAver	MeanVehicleSpeed
100	0.1	4.3	0.5	2.4	40

Woodstove	NumberCo	NumberCa	NumberNo	NumberPe	Woodstove	WoodstoveWoodMass

FireplacesI	NumberWo	NumberGa	NumberPro	NumberNo	FireplaceH	FireplaceD	FireplaceWoodMass

ROG_EF
1.98E-05

Area_EF_F	Area_Resi	Area_EF_F	Area_Resi	Area_EF_N	Area_Nonr	Area_EF_N	Area_Nonr	Reapplicati
50	0	100	0	250	142500	125	47500	10

onRatePercent

NumberSn	NumberSummerDays
0	250

EnergyUse	T24E	NT24E	LightingEle	T24NG	NT24NG
Junior Coll	3.71	3.59	3.86	27.88	0.59

WaterLand	WaterLand	IndoorWat	OutdoorWa	ElectricityIr	ElectricityIr	ElectricityIr	ElectricityIr	SepticTank
Junior Coll	1000sqft	4659658	7288183	9727	111	1272	1911	10.33

AerobicPer	Anaerobica	AnaDigest(	AnaDigestCogen	CombDigestGasPercent
87.46	2.21	100	0	

SolidWaste	SolidWaste	SolidWaste	LandfillNoC	LandfillCap	LandfillCaptureGasEnergyRecovery
Junior Coll	1000sqft	123.5	6	94	0

Vegetation	Vegetation	AcresBegir	AcresEnd	CO2peracre

BroadSpec NumberOfI CO2perTree

tblConstEquipMitigation

ConstMitig	FuelType	Tier	NumberOff	TotalNumb	DPF	OxidationCatalyst
Air Compre	Diesel	No Change	0	1	No Change	0
Cement an	Diesel	No Change	0	2	No Change	0
Concrete/I	Diesel	No Change	0	1	No Change	0
Cranes	Diesel	No Change	0	1	No Change	0
Excavators	Diesel	No Change	0	4	No Change	0
Forklifts	Diesel	No Change	0	3	No Change	0
Generator	Diesel	No Change	0	1	No Change	0
Graders	Diesel	No Change	0	1	No Change	0
Pavers	Diesel	No Change	0	1	No Change	0
Paving Eq	Diesel	No Change	0	2	No Change	0
Rollers	Diesel	No Change	0	2	No Change	0
Rubber Tir	Diesel	No Change	0	6	No Change	0
Tractors/L	Diesel	No Change	0	11	No Change	0
Welders	Diesel	No Change	0	1	No Change	0

SoilStabiliz	SoilStabiliz	SoilStabiliz	ReplaceGr	ReplaceGr	ReplaceGr	WaterExpo	WaterExpo	WaterExpo
0	0	0	0	0	0	1	2	55

WaterExpc	WaterUnpa	WaterUnpa	WaterUnpa	WaterUnpa	CleanPavedRoadPercentReduction
55	0	0	0	0	0

ProjectSett	IncreaseDe	IncreaseDe	IncreaseDe	IncreaseDi	ImproveWa	ImproveWa	ImproveDe	ImproveDe

IncreaseTr	IncreaseTr	IntegrateBe	IntegrateBe	ImprovePe	ImprovePe	ProvideTra	ProvideTra	ProvideTra

Implementl	Implementl	LimitParkin	LimitParkin	UnbundleP	UnbundleP	OnStreetM	OnStreetM	ProvideBR

ProvideBR	ExpandTra	ExpandTra	IncreaseTr	IncreaseTr	IncreaseTransitFrequencyHeadwaysPercentF

Reduction

Implement	Implement	Implement	TransitSub	TransitSub	TransitSub	ImplementI	ImplementI	Workplace
0			0			0		0

Workplace	Workplace	Encourage	Encourage	Encourage	Encourage	MarketCon	MarketCon	EmployeeV
	0						0	0

EmployeeV	EmployeeV	ProvideRid	ProvideRid	ImplementS	ImplementSchoolBusProgramPercentFamilyL
	2	0		0	

Jsing

Landscape	Landscape	Landscape	Landscape	Landscape	Landscape	UseLowVC	UseLowVC	UseLowVC
0		0		0		0	50	0

UseLowVC	UseLowVC	UseLowVC	UseLowVC	UseLowVC	HearthOnly	NoHearthC	UseLowVOC	CleaningS
100	0	250	0	250	0	0	0	

SuppliesCheck

ExceedTitl	ExceedTitl	InstallHighE	InstallHighE	OnSiteRen	KwhGener	KwhGener	PercentOfE	PercentOfE

ElectricityUseGenerated

tblApplianceMitigation

ApplianceT	ApplianceL	PercentImprovement
ClothWasher		30
DishWasher		15
Fan		50
Refrigerator		15

ApplyWate	ApplyWate	ApplyWate	UseReclair	PercentOu	PercentInd	UseGreyW	PercentOu	PercentInd
0			0			0		

InstallLowF	PercentRe	InstallLowF	PercentRe	InstallLowF	PercentRe	InstallLowF	PercentRe	TurfReduct
0	32	0	18	0	20	0	20	0

TurfReduct	TurfReduct	UseWaterE	UseWaterE	WaterEffici	MAWA	ETWU
		0	6.1	0		

InstituteRe	InstituteRecyclingAndCompostingServicesWastePercentReduction

OperOffRo	OperOffRo	OperHours	OperDaysF	OperHorse	OperLoadF	OperFuelType

SubModule	PhaseNam	Season	Remarks
1			
3			Acreage set at 3 acres
10			VOC of paint set at 125 g/l
18			VOC of paint set at 125 g/l for operational painting too.
25			