ProjectNan	LocationSc	EMFAC_ID	WindSpeed	Precipitatio	ClimateZor	Urbanizatic	Operationa	UtilityComp	CO2Intens	CH4Intensi	N2OIntens	TotalPopul	TotalLotAc	UsingHistoricalEnergyUseData
Eucalyptus	AD	SCAQMD	2.2	31	10	Urban	2012	Southern C	641.26	0.029	0.011	0	121.33	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	Total Orga	TOG
1	Lead (Pb)	PB
1	Biogenic C	CO2_BIO
1	Non-Biogen	CO2_NBIO
1	Carbon Dio	CO2
1	Methane (C	CH4
1	Nitrous Oxi	N2O
1	CO2 Equiv	CO2E

tblLandUse

LandUseTy	LandUseSu	LandUseUn	LandUseSi	LotAcreage	LandUseSq	Population
Industrial	Unrefrigera	328.4	1000sqft	7.54	328400	0
Industrial	Unrefrigera	1916	1000sqft	43.99	1916000	0
Parking	Other Non-	19.8	Acre	19.8	0	0
Parking	Parking Lo	50	Acre	50	0	0

tblConstructionPhase

PhaseNum	PhaseNam	PhaseTyp	PhaseStar	PhaseEndI	NumDaysV	NumDays	PhaseDescription
1	Site Prepa	Site Prepa	2012/09/01	2012/09/26	5	18	
2	Grading	Grading	2012/09/27	2012/11/27	5	44	
3	Building Co	Building Co	2012/11/28	2013/08/16	5	188	
4	Architectur	Architectur	2013/01/17	2013/08/16	5	152	
5	Paving	Paving	2013/06/01	2013/08/16	5	55	

tblOffRoadEquipment

PhaseNam	OffRoadEq	OffRoadEq	UsageHou	HorsePowe	LoadFactor
Site Prepa	Rubber Tir	3	8	358	0.59
Site Prepa	Tractors/Lo	4	8	75	0.55
Grading	Excavators	2	8	157	0.57
Grading	Graders	1	8	162	0.61
Grading	Rubber Tir	1	8	358	0.59
Grading	Scrapers	2	8	356	0.72
Grading	Tractors/Lo	2	8	75	0.55
Building Co	Cranes	1	7	208	0.43
Building Co	Forklifts	3	8	149	0.3
Building Co	Generator	1	8	84	0.74
Building Co	Tractors/Lo	3	7	75	0.55
Building Co	Welders	1	8	46	0.45
Architectur	Air Compre	1	6	78	0.48
Paving	Pavers	2	8	89	0.62
Paving	Paving Equ	2	8	82	0.53
Paving	Rollers	2	8	84	0.56

PhaseNam	WorkerTrip	VendorTrip	HaulingTrip	WorkerTrip	VendorTrip	HaulingTrip	WorkerVeh	VendorVeh	HaulingVehicleClass
Site Prepa	18	0	0	12.7	7.4	20	LD_Mix	HDT_Mix	HHDT
Grading	20	0	0	12.7	7.4	20	LD_Mix	HDT_Mix	HHDT
Building Co	943	368	0	12.7	7.4	20	LD_Mix	HDT_Mix	HHDT
Architectur	189	0	0	12.7	7.4	20	LD_Mix	HDT_Mix	HHDT
Paving	15	0	0	12.7	7.4	20	LD_Mix	HDT_Mix	HHDT

PhaseNam	WorkerPer	VendorPer	HaulingPer	RoadSiltLo	MaterialSilt	MaterialMo	AverageVe	MeanVehicleSpeed
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 Co	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
Paving	100	100	100	0.1	8.5	0.5	2.4	40

tblDemolition

PhaseNam	Demolition	DemolitionUnitAmount

PhaseNam	MaterialImp	MaterialExp	GradingSiz	ImportExpo	MeanVehic	AcresOfGra	MaterialMo	MaterialMo	MaterialSiltContent
Site Prepar	0	0		0	7.1	0	7.9	12	6.9
Grading	0	0		0	7.1	110	7.9	12	6.9

PhaseNam	Architectur	Architectur	EF_Reside	ConstArea	EF_Reside	ConstArea	EF_Nonres	ConstArea	EF_Nonres	ConstArea_Nonresidential_Exteri
Architectur	2008/07/01	3000/12/31	50	0	100	0	250	3366600	250	1122200

or

ParkingLotAcreage

VehicleTrip	VehicleTrip	WD_TR	ST_TR	SU_TR	HW_TL	HS_TL	HO_TL	CC_TL	CW_TL	CNW_TL	PR_TP	DV_TP	PB_TP	HW_TTP	HS_TTP	HO_TTP	CC_TTP	CW_TTP	CNW_TTP
Other Non-	Acre	0	0	0	0	0	0	13.3	8.9	7.4	0	0	0	0	0	0	0	0	0
Parking Lot	Acre	0	0	0	0	0	0	13.3	8.9	7.4	0	0	0	0	0	0	0	0	0
Unrefrigera	1000sqft	1.96	1.96	1.96	0	0	0	60	17	60	92	5	3	0	0	0	75	10	15

Season	EmissionTy	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD
A	FleetMix	0.521	0.027	0.054	0.115	0	0	0
A	CH4_IDLE	0	0	0	0	0.0015	0.0013	0.0009
A	CH4_RUNI	0.02	0.02	0.03	0.03	0.02	0.01	0.01
A	CH4_STRE	0.01	0.02	0.02	0.03	0.03	0.02	0.03
A	CO_IDLEX	0	0	0	0	0.21	0.19	0.14
A	CO_RUNE	1.91	3.01	2.72	3.38	3.22	1.88	2.76
A	CO_STRE	4.13	5.03	5.47	6.95	6.71	4.67	6.47
A	CO2_IDLE	0	0	0	0	7.6665	8.1605	11.9985
A	CO2_RUN	359.214	445.246	454.879	619.875	611.572	580.545	1295.686
A	CO2_STRE	66.899	82.0705	83.9325	115.1115	36.4705	30.1625	13.699
A	NOX_IDLE	0	0	0	0	0.01	0.04	0.18
A	NOX_RUN	0.16	0.27	0.33	0.44	1.43	2.73	6.44
A	NOX_STRI	0.27	0.31	0.52	0.66	1.65	1.38	0.69
A	PM10_IDLI	0	0	0	0	0.0002	0.0006	0.0022
A	PM10_PMI	0.01	0.01	0.01	0.01	0.01	0.01	0.01
A	PM10_PM	0.008	0.008	0.008	0.008	0.01	0.01	0.01
A	PM10_RUI	0.01	0.01	0.02	0.02	0.01	0.02	0.17
A	PM10_STF	0.0061	0.0071	0.01	0.01	0.0023	0.0021	0.0012
A	PM25_IDLI	0	0	0	0	0.0002	0.0005	0.002
A	PM25_PMI	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054
A	PM25_PM	0.002	0.002	0.002	0.002	0.003	0.003	0.003
A	PM25_RUI	0.01	0.01	0.02	0.02	0.01	0.01	0.15
A	PM25_STF	0.0057	0.0066	0.01	0.01	0.0021	0.0019	0.001
A	ROG_DIUF	0.1	0.1	0.1	0.1	0.0027	0.0019	0.0008
A	ROG_HTS	0.16	0.18	0.16	0.15	0.04	0.03	0.01
A	ROG_IDLE	0	0	0	0	0.03	0.03	0.02
A	ROG_RES	0.07	0.08	0.07	0.07	0.0009	0.0006	0.0003
A	ROG_RUN	0.05	0.11	0.07	0.12	0.22	0.16	0.2
A	ROG_RUN	0.082277	0.126344	0.124541	0.117192	0.381163	0.258915	0.10958
A	ROG_STR	0.34	0.38	0.43	0.62	0.55	0.42	0.49
A	SO2_IDLE	0	0	0	0	0.0001	0.0001	0.0001
A	SO2_RUNI	0.0038	0.0047	0.0048	0.0065	0.0062	0.0059	0.01
A	SO2_STRE	0.0008	0.0009	0.001	0.0013	0.0005	0.0004	0.0003
A	TOG_DIUF	0.1	0.1	0.1	0.1	0.0027	0.0019	0.0008
A	TOG_HTSI	0.16	0.18	0.16	0.15	0.04	0.03	0.01
A	TOG_IDLE	0	0	0	0	0.03	0.03	0.02
A	TOG_RES	0.07	0.08	0.07	0.07	0.0009	0.0006	0.0003
A	TOG_RUN	0.08	0.14	0.11	0.16	0.25	0.18	0.23
A	TOG_RUN	0.082277	0.126344	0.124541	0.117192	0.381163	0.258915	0.10958
A	TOG_STRI	0.37	0.4	0.45	0.66	0.59	0.45	0.53
S	FleetMix	0.521	0.027	0.054	0.115	0	0	0
S	CH4_IDLE	0	0	0	0	0.0015	0.0013	0.0009
S	CH4_RUNI	0.02	0.02	0.03	0.04	0.02	0.01	0.01
S	CH4_STRE	0.01	0.01	0.02	0.02	0.02	0.02	0.02
S	CO_IDLEX	0	0	0	0	0.21	0.19	0.14
S	CO_RUNE	2.11	3.23	3	3.68	3.28	1.9	2.77
S	CO_STRE	3.15	3.87	4.16	5.31	5.21	3.67	5.37
S	CO2_IDLE	0	0	0	0	7.6665	8.1605	11.9985
S	CO2_RUN	383.401	473.347	484.348	660.136	611.572	580.545	1295.686
S	CO2_STRE	66.899	82.0705	83.9325	115.1115	36.4705	30.1625	13.699
S	NOX_IDLE	0	0	0	0	0.01	0.04	0.18

S	NOX_RUN	0.15	0.26	0.32	0.42	1.41	2.72	6.42
S	NOX_STRI	0.25	0.28	0.47	0.6	1.58	1.32	0.66
S	PM10_IDLI	0	0	0	0	0.0002	0.0006	0.0022
S	PM10_PMI	0.01	0.01	0.01	0.01	0.01	0.01	0.01
S	PM10_PM	0.008	0.008	0.008	0.008	0.01	0.01	0.01
S	PM10_RUI	0.01	0.01	0.02	0.02	0.01	0.02	0.17
S	PM10_STF	0.0061	0.0071	0.01	0.01	0.0023	0.0021	0.0012
S	PM25_IDLI	0	0	0	0	0.0002	0.0005	0.002
S	PM25_PMI	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054
S	PM25_PM	0.002	0.002	0.002	0.002	0.003	0.003	0.003
S	PM25_RUI	0.01	0.01	0.02	0.02	0.01	0.01	0.15
S	PM25_STF	0.0057	0.0066	0.01	0.01	0.0021	0.0019	0.001
S	ROG_DIUF	0.19	0.2	0.19	0.19	0.0044	0.003	0.0013
S	ROG_HTS	0.18	0.19	0.18	0.17	0.04	0.03	0.01
S	ROG_IDLE	0	0	0	0	0.03	0.03	0.02
S	ROG_RES	0.11	0.13	0.12	0.12	0.0016	0.0011	0.0006
S	ROG_RUN	0.06	0.11	0.08	0.12	0.23	0.16	0.2
S	ROG_RUN	0.078853	0.119603	0.117316	0.110652	0.373059	0.252532	0.108424
S	ROG_STR	0.28	0.31	0.35	0.51	0.47	0.36	0.42
S	SO2_IDLE	0	0	0	0	0.0001	0.0001	0.0001
S	SO2_RUNI	0.0041	0.005	0.0051	0.0069	0.0062	0.0059	0.01
S	SO2_STRE	0.0008	0.0009	0.0009	0.0013	0.0005	0.0004	0.0002
S	TOG_DIUF	0.19	0.2	0.19	0.19	0.0044	0.003	0.0013
S	TOG_HTSI	0.18	0.19	0.18	0.17	0.04	0.03	0.01
S	TOG_IDLE	0	0	0	0	0.03	0.03	0.02
S	TOG_RES	0.11	0.13	0.12	0.12	0.0016	0.0011	0.0006
S	TOG_RUN	0.08	0.14	0.11	0.16	0.26	0.18	0.23
S	TOG_RUN	0.078853	0.119603	0.117316	0.110652	0.373059	0.252532	0.108424
S	TOG_STRI	0.3	0.33	0.38	0.55	0.5	0.39	0.45
W	FleetMix	0.521	0.027	0.054	0.115	0	0	0
W	CH4_IDLE	0	0	0	0	0.0015	0.0013	0.0009
W	CH4_RUNI	0.02	0.02	0.02	0.03	0.02	0.01	0.01
W	CH4_STRE	0.02	0.02	0.02	0.03	0.03	0.02	0.03
W	CO_IDLEX	0	0	0	0	0.21	0.19	0.14
W	CO_RUNE	1.84	2.92	2.62	3.26	3.21	1.87	2.76
W	CO_STRE	4.23	5.15	5.61	7.12	6.79	4.73	6.49
W	CO2_IDLE	0	0	0	0	7.6665	8.1605	11.9985
W	CO2_RUN	348.954	433.3615	442.415	602.8415	611.572	580.545	1295.686
W	CO2_STRE	66.899	82.0705	83.9325	115.1115	36.4705	30.1625	13.699
W	NOX_IDLE	0	0	0	0	0.01	0.04	0.18
W	NOX_RUN	0.18	0.3	0.37	0.49	1.56	2.92	6.9
W	NOX_STRI	0.28	0.31	0.52	0.66	1.65	1.38	0.69
W	PM10_IDLI	0	0	0	0	0.0002	0.0006	0.0022
W	PM10_PMI	0.01	0.01	0.01	0.01	0.01	0.01	0.01
W	PM10_PM	0.008	0.008	0.008	0.008	0.01	0.01	0.01
W	PM10_RUI	0.01	0.01	0.02	0.02	0.01	0.02	0.17
W	PM10_STF	0.0061	0.0071	0.01	0.01	0.0023	0.0021	0.0012
W	PM25_IDLI	0	0	0	0	0.0002	0.0005	0.002
W	PM25_PMI	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054	0.0054
W	PM25_PM	0.002	0.002	0.002	0.002	0.003	0.003	0.003
W	PM25_RUI	0.01	0.01	0.02	0.02	0.01	0.01	0.15
W	PM25_STF	0.0057	0.0066	0.01	0.01	0.0021	0.0019	0.001

W	ROG_DIUF	0.12	0.12	0.12	0.12	0.0038	0.0026	0.0011
W	ROG_HTS	0.2	0.21	0.19	0.18	0.05	0.04	0.02
W	ROG_IDLE	0	0	0	0	0.03	0.03	0.02
W	ROG_RES	0.06	0.07	0.06	0.06	0.0008	0.0006	0.0003
W	ROG_RUN	0.05	0.11	0.07	0.11	0.22	0.16	0.2
W	ROG_RUN	0.093176	0.14806	0.147529	0.138212	0.415701	0.283696	0.116097
W	ROG_STR	0.35	0.38	0.43	0.63	0.55	0.42	0.49
W	SO2_IDLE	0	0	0	0	0.0001	0.0001	0.0001
W	SO2_RUN	0.0037	0.0046	0.0046	0.0063	0.0062	0.0059	0.01
W	SO2_STRE	0.0008	0.0009	0.001	0.0013	0.0005	0.0004	0.0003
W	TOG_DIUF	0.12	0.12	0.12	0.12	0.0038	0.0026	0.0011
W	TOG_HTS	0.2	0.21	0.19	0.18	0.05	0.04	0.02
W	TOG_IDLE	0	0	0	0	0.03	0.03	0.02
W	TOG_RES	0.06	0.07	0.06	0.06	0.0008	0.0006	0.0003
W	TOG_RUN	0.08	0.14	0.1	0.15	0.25	0.18	0.23
W	TOG_RUN	0.093176	0.14806	0.147529	0.138212	0.415701	0.283696	0.116097
W	TOG_STR	0.37	0.41	0.46	0.67	0.59	0.45	0.53

HHD	OBUS	UBUS	MCY	SBUS	MH
0.283	0	0	0	0	0
0.11	0.0012	0	0	0.03	0
0.05	0.02	0.05	0.22	0.03	0.04
0.1	0.03	0.07	0.14	0.03	0.05
9.81	0.18	0	0	5.42	0
5.36	3.12	8.58	34.49	7.21	9.49
26.95	9.71	17.28	9.68	7.04	13.67
1322.324	10.6495	0	0	527.003	0
1717.049	1132.923	2059.724	145.4735	1333.601	706.173
17.6605	21.3275	42.047	46.1985	17.841	34.694
23.87	0.11	0	0	8.64	0
12.1	4.01	15.48	1.18	9.84	1.93
2.66	1.29	1.99	0.3	0.43	1.16
0.3	0.0014	0	0	0.11	0
0.02	0.01	0.01	0.0063	0.01	0.01
0.03	0.01	0.0092	0.004	0.01	0.01
0.57	0.09	0.24	0.03	0.38	0.01
0.002	0.002	0.0035	0.01	0.0011	0.0009
0.27	0.0013	0	0	0.11	0
0.01	0.0054	0.0054	0.0027	0.0054	0.0054
0.0088	0.003	0.0023	0.001	0.003	0.003
0.52	0.08	0.22	0.02	0.35	0.01
0.0018	0.0018	0.0033	0.01	0.0009	0.0008
0.001	0.0008	0.008	0.91	0.0081	1.62
0.02	0.01	0.14	0.35	0.05	0.09
2.37	0.02	0	0	0.75	0
0.0004	0.0003	0.0041	0.49	0.0031	0.59
1.06	0.18	1.11	3.12	0.57	0.29
0.015457	0.164927	0.033678	0.414063	0.053695	0.01864
1.78	0.62	1.3	2.2	0.52	0.85
0.01	0.0001	0	0	0.0053	0
0.01	0.01	0.02	0.0021	0.01	0.0073
0.0006	0.0004	0.0007	0.0007	0.0003	0.0006
0.001	0.0008	0.008	0.91	0.0081	1.62
0.02	0.01	0.14	0.35	0.05	0.09
2.7	0.03	0	0	0.82	0
0.0004	0.0003	0.0041	0.49	0.0031	0.59
1.2	0.21	1.22	3.39	0.63	0.34
0.015457	0.164927	0.033678	0.414063	0.053695	0.01864
1.91	0.66	1.38	2.37	0.55	0.92
0.283	0	0	0	0	0
0.1	0.0012	0	0	0.03	0
0.05	0.02	0.05	0.22	0.03	0.04
0.09	0.03	0.06	0.12	0.02	0.04
7.14	0.18	0	0	5.42	0
5.38	3.16	8.62	32.63	7.12	9.6
23.15	7.84	14.44	8.65	5.99	10.61
1397.678	10.6495	0	0	527.003	0
1717.049	1132.923	2059.724	145.4735	1333.601	706.173
17.6605	21.3275	42.047	46.1985	17.841	34.694
24.71	0.11	0	0	8.64	0

12.1	3.97	15.4	1.12	9.8	1.88
2.54	1.24	1.89	0.29	0.4	1.11
0.25	0.0014	0	0	0.11	0
0.02	0.01	0.01	0.0063	0.01	0.01
0.03	0.01	0.0092	0.004	0.01	0.01
0.57	0.09	0.24	0.03	0.38	0.01
0.002	0.002	0.0035	0.01	0.0011	0.0009
0.23	0.0013	0	0	0.11	0
0.01	0.0054	0.0054	0.0027	0.0054	0.0054
0.0088	0.003	0.0023	0.001	0.003	0.003
0.52	0.08	0.22	0.02	0.35	0.01
0.0018	0.0018	0.0033	0.01	0.0009	0.0008
0.0017	0.0012	0.01	1.75	0.01	2.58
0.02	0.01	0.15	0.43	0.05	0.1
2.23	0.02	0	0	0.75	0
0.0009	0.0006	0.0071	0.99	0.0055	1.02
1.06	0.18	1.12	2.98	0.57	0.3
0.015461	0.162009	0.031854	0.391118	0.049599	0.01829
1.52	0.54	1.15	1.89	0.44	0.7
0.01	0.0001	0	0	0.0053	0
0.01	0.01	0.02	0.0021	0.01	0.0073
0.0006	0.0004	0.0007	0.0007	0.0003	0.0005
0.0017	0.0012	0.01	1.75	0.01	2.58
0.02	0.01	0.15	0.43	0.05	0.1
2.54	0.03	0	0	0.82	0
0.0009	0.0006	0.0071	0.99	0.0055	1.02
1.2	0.21	1.24	3.25	0.63	0.34
0.015461	0.162009	0.031854	0.391118	0.049599	0.01829
1.63	0.57	1.23	2.04	0.48	0.75
0.283	0	0	0	0	0
0.11	0.0012	0	0	0.03	0
0.05	0.02	0.05	0.23	0.03	0.04
0.1	0.03	0.07	0.14	0.03	0.05
13.57	0.18	0	0	5.42	0
5.35	3.11	8.57	34.67	7.24	9.48
26.99	9.75	17.39	9.73	7.37	13.68
1216.827	10.6495	0	0	527.003	0
1717.049	1132.923	2059.724	145.4735	1333.601	706.173
17.6605	21.3275	42.047	46.1985	17.841	34.694
22.69	0.11	0	0	8.64	0
12.93	4.33	16.57	1.32	10.5	2.13
2.66	1.3	1.99	0.3	0.44	1.17
0.37	0.0014	0	0	0.11	0
0.02	0.01	0.01	0.0063	0.01	0.01
0.03	0.01	0.0092	0.004	0.01	0.01
0.57	0.09	0.24	0.03	0.38	0.01
0.002	0.002	0.0035	0.01	0.0011	0.0009
0.34	0.0013	0	0	0.11	0
0.01	0.0054	0.0054	0.0027	0.0054	0.0054
0.0088	0.003	0.0023	0.001	0.003	0.003
0.52	0.08	0.22	0.02	0.35	0.01
0.0018	0.0018	0.0033	0.01	0.0009	0.0008

0.0014	0.001	0.01	1.2	0.01	2.27
0.03	0.02	0.19	0.49	0.07	0.13
2.57	0.02	0	0	0.75	0
0.0004	0.0003	0.0042	0.41	0.0031	0.59
1.06	0.18	1.1	3.13	0.57	0.29
0.016239	0.17596	0.039113	0.483873	0.063108	0.019674
1.78	0.62	1.3	2.22	0.54	0.86
0.01	0.0001	0	0	0.0053	0
0.01	0.01	0.02	0.0021	0.01	0.0073
0.0006	0.0004	0.0007	0.0007	0.0003	0.0006
0.0014	0.001	0.01	1.2	0.01	2.27
0.03	0.02	0.19	0.49	0.07	0.13
2.93	0.03	0	0	0.82	0
0.0004	0.0003	0.0042	0.41	0.0031	0.59
1.2	0.21	1.22	3.41	0.63	0.34
0.016239	0.17596	0.039113	0.483873	0.063108	0.019674
1.91	0.66	1.39	2.39	0.57	0.92

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

tblWoodstoves

Woodstove	NumberCo	NumberCa	NumberNo	NumberPe	Woodstove	WoodstoveWoodMass

tblFireplaces

FireplacesI	NumberWc	NumberGa	NumberPrc	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	ReapplicationRatePercent
50	0	100	0	250	3366600	250	1122200	10

NumberSn	NumberSummerDays
0	365

EnergyUse	T24E	NT24E	LightingEle	T24NG	NT24NG
Other Non-	0	0	0	0	0
Parking Lo	0	0	0	0	0
Unrefrigera	0.45	0.82	1.75	2.11	0.03

WaterLand	WaterLand	IndoorWat	OutdoorW	ElectricityI	ElectricityI	ElectricityI	ElectricityI	SepticTank	AerobicPer	Anaerobica	AnaDigest	AnaDigest	CogenCombDigestGasPercent
Other Non-	Acre	0	0	9727	111	1272	1911	10	84.69	2.14	3.17	0	
Parking Lo	Acre	0	0	9727	111	1272	1911	10	84.69	2.14	3.17	0	
Unrefrigera	1000sqft	29650000	0	9727	111	1272	1911	10	84.69	2.14	3.17	0	

SolidWaste	SolidWaste	SolidWaste	LandfillNoC	LandfillCap	LandfillCaptureGasEnergyRecovery
Other Non-	Acre	0	6	94	0
Parking Lo	Acre	0	6	94	0
Unrefrigera	1000sqft	24239.52	6	94	0

Vegetation	Vegetation	AcresBegir	AcresEnd	CO2peracre

BroadSpec	NumberOfI	CO2perTree

tblConstEquipMitigation

ConstMitig	FuelType	Tier	NumberOfI	TotalNumb	DPF	OxidationCatalyst
Air Compre	Diesel		0	1		0
Cranes	Diesel		0	1		0
Excavators	Diesel		0	2		0
Forklifts	Diesel		0	3		0
Generator	Diesel		0	1		0
Graders	Diesel		0	1		0
Pavers	Diesel		0	2		0
Paving Equ	Diesel		0	2		0
Rollers	Diesel		0	2		0
Rubber Tir	Diesel		0	4		0
Scrapers	Diesel		0	2		0
Tractors/Lo	Diesel		0	9		0
Welders	Diesel		0	1		0

SoilStabiliz	SoilStabiliz	SoilStabiliz	ReplaceGr	ReplaceGr	ReplaceGr	WaterExpo	WaterExpo	WaterExpo	WaterExpo	WaterUnpa	WaterUnpa	WaterUnpa	WaterUnpa	CleanPave	CleanPavedRoadPercentReductio
0			0			1	3	61	61	0	1		15	0	

on

ProjectSett	IncreaseDe	IncreaseDe	IncreaseDe	IncreaseDi	ImproveWa	ImproveWa	ImproveDe	ImproveDe	IncreaseTr	IncreaseTr	IntegrateBe	IntegrateBe

ImprovePe ImprovePe ProvideTra ProvideTra ProvideTra ImplementI LimitParkin LimitParkin UnbundleP UnbundleP OnStreetM OnStreetM ProvideBR

ProvideBR ExpandTra ExpandTra IncreaseTr IncreaseTr IncreaseTransitFrequencyHeadwaysPercentReduction

Implement	Implement	Implement	TransitSub	TransitSub	TransitSub	Implement	Implement	Workplace	Workplace	Workplace	Encourage	Encourage	Encourage	Encourage	MarketCon	MarketCon	Employee\	Employee\	Employee\	ProvideRid	ProvideRid	Implement	ImplementSchoolBusProgramPerc
0			0			0		0			0				0		0		2	0		0	

:entFamilyUsing

Landscape	Landscape	Landscape	Landscape	Landscape	Landscape	UseLowVC	UseLowVC	UseLowVC	UseLowVC	UseLowVC	UseLowVC	UseLowVC	UseLowVC	HearthOnly	NoHearthC	UseLowVOC	CleaningSuppliesChe
0	0	0	0	50	0	100	0	250	0	250	0	0	0				

eck

ExceedTitl	ExceedTitl	InstallHighl	InstallHighl	OnSiteRen	KwhGener	KwhGener	PercentOfE	PercentOfElectricityUseGenerated

tblApplianceMitigation

ApplianceT	ApplianceL	PercentImprovement
ClothWasher		30
DishWasher		15
Fan		50
Refrigerator		15

ApplyWate	ApplyWate	ApplyWate	UseReclai	PercentOu	PercentInd	UseGreyW	PercentOu	PercentInd	InstallLowf	PercentRe	InstallLowf	PercentRe	InstallLowf	PercentRe	InstallLowf	PercentRe	TurfReducl	TurfReducl	TurfReducl	UseWaterE	UseWaterE	WaterEffici	MAWA	ETWU
0			0			0			0	32	0	18	0	20	0	20	0			0	6.1	0		

InstituteRe InstituteRecyclingAndCompostingServicesWastePercentReduction

SubModule	PhaseNam	Season	Remarks
1			
3			Estimated acreage and parking area based on site plan.
4			Construction schedule based on project plans.
9			
12			Trip data based on traffic study, trip lengths based on project analysis
13		A	Fleet mix from traffic study, assuming 100% of 2-axle trucks are LDT2, 3-axle trucks are MDV and 4+-axle trucks are HHD.
13		S	Fleet mix from traffic study, assuming 100% of 2-axle trucks are LDT2, 3-axle trucks are MDV and 4+-axle trucks are HHD.
13		W	Fleet mix from traffic study, assuming 100% of 2-axle trucks are LDT2, 3-axle trucks are MDV and 4+-axle trucks are HHD.
21			The water assessment prepared for the project estimates water usage at 81,000 gallons per day or about 91 acre-feet/29,650
25			
27			

),000 gallons per year