

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**Park Pointe Encino v2**  
**Los Angeles-South Coast County, Summer**

**1.0 Project Characteristics**

**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Medical Office Building	55.42	1000sqft	0.42	55,420.00	0
Enclosed Parking with Elevator	352.00	Space	1.33	140,800.00	0
Parking Lot	12.00	Space	0.00	4,800.00	0
Congregate Care (Assisted Living)	90.00	Dwelling Unit	0.00	80,225.00	112

**1.2 Other Project Characteristics**

<b>Urbanization</b>	Urban	<b>Wind Speed (m/s)</b>	2.2	<b>Precipitation Freq (Days)</b>	33
<b>Climate Zone</b>	12			<b>Operational Year</b>	2024
<b>Utility Company</b>	Los Angeles Department of Water & Power				
<b>CO2 Intensity (lb/MW hr)</b>	1227.89	<b>CH4 Intensity (lb/MW hr)</b>	0.029	<b>N2O Intensity (lb/MW hr)</b>	0.006

**1.3 User Entered Comments & Non-Default Data**

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Project Characteristics - Applicant Info

Land Use - Applicant info. Residential population per the VMT calculator.

Construction Phase - Applicant Info

Off-road Equipment - Applicant Info

Off-road Equipment - Applicant Info

Off-road Equipment -

Off-road Equipment -

Grading - Applicant Info

Demolition -

Trips and VMT - Applicant Info

Vehicle Trips - Medical Office passby reduction per Overland Traffic Consultants Traffic Assessment

Woodstoves - No hearths

Energy Use -

Construction Off-road Equipment Mitigation - Assumes SCAQMD Rule 403 control efficiencies

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	46
tblConstructionPhase	NumDays	10.00	110.00
tblConstructionPhase	NumDays	200.00	780.00
tblConstructionPhase	NumDays	20.00	42.00
tblConstructionPhase	NumDays	4.00	45.00
tblConstructionPhase	PhaseEndDate	12/10/2021	5/31/2024
tblConstructionPhase	PhaseEndDate	11/12/2021	3/31/2024
tblConstructionPhase	PhaseEndDate	1/28/2021	3/1/2021
tblConstructionPhase	PhaseEndDate	2/5/2021	4/3/2021
tblConstructionPhase	PhaseStartDate	11/27/2021	1/1/2024
tblConstructionPhase	PhaseStartDate	2/6/2021	4/4/2021

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tblConstructionPhase	PhaseStartDate	2/2/2021	2/1/2021
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	76.50	0.00
tblFireplaces	NumberNoFireplace	9.00	0.00
tblFireplaces	NumberWood	4.50	0.00
tblGrading	AcresOfGrading	0.00	1.75
tblGrading	MaterialExported	0.00	58,230.00
tblLandUse	LandUseSquareFeet	90,000.00	80,225.00
tblLandUse	LotAcreage	1.27	0.42
tblLandUse	LotAcreage	3.17	1.33
tblLandUse	LotAcreage	0.11	0.00
tblLandUse	LotAcreage	5.63	0.00
tblLandUse	Population	257.00	112.00
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	OffRoadEquipmentType		Excavators
tblOffRoadEquipment	OffRoadEquipmentType		Excavators
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripNumber	7,279.00	3,639.00
tblVehicleTrips	DV_TP	11.00	0.00
tblVehicleTrips	DV_TP	30.00	0.00
tblVehicleTrips	HO_TTP	40.60	41.00
tblVehicleTrips	HS_TTP	19.20	19.00
tblVehicleTrips	HW_TTP	40.20	40.00

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tblVehicleTrips	PB_TP	3.00	0.00
tblVehicleTrips	PR_TP	86.00	100.00
tblVehicleTrips	PR_TP	60.00	90.00
tblWoodstoves	NumberCatalytic	4.50	0.00
tblWoodstoves	NumberNoncatalytic	4.50	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

**2.0 Emissions Summary**

**2.1 Overall Construction (Maximum Daily Emission)**

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	4.7606	70.9781	36.5428	0.1676	8.4418	1.8845	10.3263	3.4622	1.7525	5.2148	0.0000	17,648.92 12	17,648.92 12	2.0416	0.0000	17,699.96 15
2022	2.3495	16.8565	19.1102	0.0489	1.8849	0.6089	2.4938	0.5061	0.5876	1.0937	0.0000	4,755.377 9	4,755.377 9	0.4595	0.0000	4,766.865 8
2023	2.1572	15.0696	18.4715	0.0479	1.8849	0.5302	2.4151	0.5061	0.5114	1.0176	0.0000	4,660.803 7	4,660.803 7	0.4389	0.0000	4,671.775 7
2024	11.9087	15.6635	20.7506	0.0534	2.2090	0.5294	2.7385	0.5921	0.5123	1.1044	0.0000	5,187.989 5	5,187.989 5	0.4514	0.0000	5,199.273 8
<b>Maximum</b>	<b>11.9087</b>	<b>70.9781</b>	<b>36.5428</b>	<b>0.1676</b>	<b>8.4418</b>	<b>1.8845</b>	<b>10.3263</b>	<b>3.4622</b>	<b>1.7525</b>	<b>5.2148</b>	<b>0.0000</b>	<b>17,648.92 12</b>	<b>17,648.92 12</b>	<b>2.0416</b>	<b>0.0000</b>	<b>17,699.96 15</b>



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**2.2 Overall Operational**

**Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	3.2538	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413	0.0000	13.4615	13.4615	0.0131	0.0000	13.7882
Energy	0.0462	0.4044	0.2363	2.5200e-003		0.0320	0.0320		0.0320	0.0320		504.4185	504.4185	9.6700e-003	9.2500e-003	507.4160
Mobile	3.5585	15.1468	49.1454	0.1939	16.7362	0.1423	16.8784	4.4784	0.1323	4.6106		19,764.6355	19,764.6355	0.9111		19,787.4138
<b>Total</b>	<b>6.8586</b>	<b>15.6371</b>	<b>56.8464</b>	<b>0.1968</b>	<b>16.7362</b>	<b>0.2155</b>	<b>16.9517</b>	<b>4.4784</b>	<b>0.2055</b>	<b>4.6839</b>	<b>0.0000</b>	<b>20,282.5155</b>	<b>20,282.5155</b>	<b>0.9339</b>	<b>9.2500e-003</b>	<b>20,308.6180</b>

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	3.2538	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413	0.0000	13.4615	13.4615	0.0131	0.0000	13.7882
Energy	0.0462	0.4044	0.2363	2.5200e-003		0.0320	0.0320		0.0320	0.0320		504.4185	504.4185	9.6700e-003	9.2500e-003	507.4160
Mobile	3.5585	15.1468	49.1454	0.1939	16.7362	0.1423	16.8784	4.4784	0.1323	4.6106		19,764.6355	19,764.6355	0.9111		19,787.4138
<b>Total</b>	<b>6.8586</b>	<b>15.6371</b>	<b>56.8464</b>	<b>0.1968</b>	<b>16.7362</b>	<b>0.2155</b>	<b>16.9517</b>	<b>4.4784</b>	<b>0.2055</b>	<b>4.6839</b>	<b>0.0000</b>	<b>20,282.5155</b>	<b>20,282.5155</b>	<b>0.9339</b>	<b>9.2500e-003</b>	<b>20,308.6180</b>

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	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.0 Construction Detail

#### Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	1/1/2021	3/1/2021	5	42	
2	Grading	Grading	2/1/2021	4/3/2021	5	45	
3	Building Construction	Building Construction	4/4/2021	3/31/2024	5	780	
4	Architectural Coating	Architectural Coating	1/1/2024	5/31/2024	5	110	

**Acres of Grading (Site Preparation Phase): 0**

**Acres of Grading (Grading Phase): 1.75**

**Acres of Paving: 1.33**

**Residential Indoor: 162,456; Residential Outdoor: 54,152; Non-Residential Indoor: 83,130; Non-Residential Outdoor: 27,710; Striped Parking Area: 8,736 (Architectural Coating – sqft)**

#### OffRoad Equipment

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Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Demolition	Excavators	1	8.00	158	0.38
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Cranes	1	6.00	231	0.29
Building Construction	Forklifts	1	6.00	89	0.20
Grading	Excavators	1	8.00	158	0.38
Demolition	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Demolition	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	6	15.00	0.00	109.00	14.70	6.90	40.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	3,639.00	14.70	6.90	40.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	144.00	43.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	29.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

Water Exposed Area

Clean Paved Roads



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**3.2 Demolition - 2021**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.5636	0.0000	0.5636	0.0853	0.0000	0.0853			0.0000			0.0000
Off-Road	2.2233	21.8608	17.7807	0.0293		1.1459	1.1459		1.0680	1.0680		2,825.4100	2,825.4100	0.7565		2,844.3232
<b>Total</b>	<b>2.2233</b>	<b>21.8608</b>	<b>17.7807</b>	<b>0.0293</b>	<b>0.5636</b>	<b>1.1459</b>	<b>1.7095</b>	<b>0.0853</b>	<b>1.0680</b>	<b>1.1534</b>		<b>2,825.4100</b>	<b>2,825.4100</b>	<b>0.7565</b>		<b>2,844.3232</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0392	1.1505	0.2967	3.7800e-003	0.0907	4.1800e-003	0.0949	0.0249	4.0000e-003	0.0289		409.6782	409.6782	0.0258		410.3226
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0643	0.0442	0.6042	1.7100e-003	0.1677	1.3500e-003	0.1690	0.0445	1.2500e-003	0.0457		170.8155	170.8155	5.0300e-003		170.9413
<b>Total</b>	<b>0.1035</b>	<b>1.1947</b>	<b>0.9009</b>	<b>5.4900e-003</b>	<b>0.2584</b>	<b>5.5300e-003</b>	<b>0.2639</b>	<b>0.0693</b>	<b>5.2500e-003</b>	<b>0.0746</b>		<b>580.4937</b>	<b>580.4937</b>	<b>0.0308</b>		<b>581.2639</b>

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**3.2 Demolition - 2021**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.2198	0.0000	0.2198	0.0333	0.0000	0.0333			0.0000			0.0000
Off-Road	2.2233	21.8608	17.7807	0.0293		1.1459	1.1459		1.0680	1.0680	0.0000	2,825.4100	2,825.4100	0.7565		2,844.3232
<b>Total</b>	<b>2.2233</b>	<b>21.8608</b>	<b>17.7807</b>	<b>0.0293</b>	<b>0.2198</b>	<b>1.1459</b>	<b>1.3657</b>	<b>0.0333</b>	<b>1.0680</b>	<b>1.1013</b>	<b>0.0000</b>	<b>2,825.4100</b>	<b>2,825.4100</b>	<b>0.7565</b>		<b>2,844.3232</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0392	1.1505	0.2967	3.7800e-003	0.0591	4.1800e-003	0.0633	0.0171	4.0000e-003	0.0211		409.6782	409.6782	0.0258		410.3226
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0643	0.0442	0.6042	1.7100e-003	0.1006	1.3500e-003	0.1020	0.0280	1.2500e-003	0.0293		170.8155	170.8155	5.0300e-003		170.9413
<b>Total</b>	<b>0.1035</b>	<b>1.1947</b>	<b>0.9009</b>	<b>5.4900e-003</b>	<b>0.1598</b>	<b>5.5300e-003</b>	<b>0.1653</b>	<b>0.0451</b>	<b>5.2500e-003</b>	<b>0.0504</b>		<b>580.4937</b>	<b>580.4937</b>	<b>0.0308</b>		<b>581.2639</b>

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**3.3 Grading - 2021**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.7041	0.0000	4.7041	2.5093	0.0000	2.5093			0.0000			0.0000
Off-Road	1.1790	12.0515	8.2942	0.0143		0.6021	0.6021		0.5539	0.5539		1,386.4946	1,386.4946	0.4484		1,397.7052
<b>Total</b>	<b>1.1790</b>	<b>12.0515</b>	<b>8.2942</b>	<b>0.0143</b>	<b>4.7041</b>	<b>0.6021</b>	<b>5.3062</b>	<b>2.5093</b>	<b>0.5539</b>	<b>3.0632</b>		<b>1,386.4946</b>	<b>1,386.4946</b>	<b>0.4484</b>		<b>1,397.7052</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.2205	35.8477	9.2448	0.1176	2.8263	0.1303	2.9565	0.7746	0.1246	0.8992		12,765.4213	12,765.4213	0.8032		12,785.5006
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0343	0.0236	0.3222	9.1000e-004	0.0894	7.2000e-004	0.0901	0.0237	6.7000e-004	0.0244		91.1016	91.1016	2.6800e-003		91.1687
<b>Total</b>	<b>1.2548</b>	<b>35.8712</b>	<b>9.5670</b>	<b>0.1185</b>	<b>2.9157</b>	<b>0.1310</b>	<b>3.0467</b>	<b>0.7983</b>	<b>0.1253</b>	<b>0.9236</b>		<b>12,856.5229</b>	<b>12,856.5229</b>	<b>0.8059</b>		<b>12,876.6693</b>

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**3.3 Grading - 2021**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.8346	0.0000	1.8346	0.9786	0.0000	0.9786			0.0000			0.0000
Off-Road	1.1790	12.0515	8.2942	0.0143		0.6021	0.6021		0.5539	0.5539	0.0000	1,386.4946	1,386.4946	0.4484		1,397.7052
<b>Total</b>	<b>1.1790</b>	<b>12.0515</b>	<b>8.2942</b>	<b>0.0143</b>	<b>1.8346</b>	<b>0.6021</b>	<b>2.4367</b>	<b>0.9786</b>	<b>0.5539</b>	<b>1.5326</b>	<b>0.0000</b>	<b>1,386.4946</b>	<b>1,386.4946</b>	<b>0.4484</b>		<b>1,397.7052</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.2205	35.8477	9.2448	0.1176	1.8426	0.1303	1.9729	0.5331	0.1246	0.6578		12,765.4213	12,765.4213	0.8032		12,785.5006
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0343	0.0236	0.3222	9.1000e-004	0.0537	7.2000e-004	0.0544	0.0149	6.7000e-004	0.0156		91.1016	91.1016	2.6800e-003		91.1687
<b>Total</b>	<b>1.2548</b>	<b>35.8712</b>	<b>9.5670</b>	<b>0.1185</b>	<b>1.8963</b>	<b>0.1310</b>	<b>2.0273</b>	<b>0.5481</b>	<b>0.1253</b>	<b>0.6734</b>		<b>12,856.5229</b>	<b>12,856.5229</b>	<b>0.8059</b>		<b>12,876.6693</b>

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**3.4 Building Construction - 2021**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608		2,001.2200	2,001.2200	0.3573		2,010.1517
<b>Total</b>	<b>1.8125</b>	<b>13.6361</b>	<b>12.8994</b>	<b>0.0221</b>		<b>0.6843</b>	<b>0.6843</b>		<b>0.6608</b>	<b>0.6608</b>		<b>2,001.2200</b>	<b>2,001.2200</b>	<b>0.3573</b>		<b>2,010.1517</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1307	4.1749	1.0914	0.0111	0.2753	8.5400e-003	0.2838	0.0793	8.1600e-003	0.0874		1,181.9867	1,181.9867	0.0696		1,183.7276
Worker	0.6173	0.4243	5.7999	0.0165	1.6096	0.0130	1.6226	0.4269	0.0120	0.4389		1,639.8286	1,639.8286	0.0483		1,641.0365
<b>Total</b>	<b>0.7480</b>	<b>4.5991</b>	<b>6.8914</b>	<b>0.0275</b>	<b>1.8849</b>	<b>0.0216</b>	<b>1.9064</b>	<b>0.5061</b>	<b>0.0201</b>	<b>0.5263</b>		<b>2,821.8153</b>	<b>2,821.8153</b>	<b>0.1180</b>		<b>2,824.7641</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**3.4 Building Construction - 2021**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608	0.0000	2,001.2200	2,001.2200	0.3573		2,010.1517
<b>Total</b>	<b>1.8125</b>	<b>13.6361</b>	<b>12.8994</b>	<b>0.0221</b>		<b>0.6843</b>	<b>0.6843</b>		<b>0.6608</b>	<b>0.6608</b>	<b>0.0000</b>	<b>2,001.2200</b>	<b>2,001.2200</b>	<b>0.3573</b>		<b>2,010.1517</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1307	4.1749	1.0914	0.0111	0.1851	8.5400e-003	0.1936	0.0571	8.1600e-003	0.0653		1,181.9867	1,181.9867	0.0696		1,183.7276
Worker	0.6173	0.4243	5.7999	0.0165	0.9659	0.0130	0.9789	0.2689	0.0120	0.2809		1,639.8286	1,639.8286	0.0483		1,641.0365
<b>Total</b>	<b>0.7480</b>	<b>4.5991</b>	<b>6.8914</b>	<b>0.0275</b>	<b>1.1510</b>	<b>0.0216</b>	<b>1.1725</b>	<b>0.3260</b>	<b>0.0201</b>	<b>0.3461</b>		<b>2,821.8153</b>	<b>2,821.8153</b>	<b>0.1180</b>		<b>2,824.7641</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**3.4 Building Construction - 2022**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689		2,001.5429	2,001.5429	0.3486		2,010.2581
<b>Total</b>	<b>1.6487</b>	<b>12.5031</b>	<b>12.7264</b>	<b>0.0221</b>		<b>0.5889</b>	<b>0.5889</b>		<b>0.5689</b>	<b>0.5689</b>		<b>2,001.5429</b>	<b>2,001.5429</b>	<b>0.3486</b>		<b>2,010.2581</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1227	3.9702	1.0326	0.0110	0.2753	7.4600e-003	0.2828	0.0793	7.1400e-003	0.0864		1,171.6893	1,171.6893	0.0672		1,173.3703
Worker	0.5782	0.3832	5.3511	0.0159	1.6096	0.0126	1.6222	0.4269	0.0116	0.4385		1,582.1457	1,582.1457	0.0437		1,583.2374
<b>Total</b>	<b>0.7009</b>	<b>4.3534</b>	<b>6.3837</b>	<b>0.0268</b>	<b>1.8849</b>	<b>0.0201</b>	<b>1.9049</b>	<b>0.5061</b>	<b>0.0187</b>	<b>0.5249</b>		<b>2,753.8351</b>	<b>2,753.8351</b>	<b>0.1109</b>		<b>2,756.6077</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**3.4 Building Construction - 2022**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689	0.0000	2,001.5429	2,001.5429	0.3486		2,010.2581
<b>Total</b>	<b>1.6487</b>	<b>12.5031</b>	<b>12.7264</b>	<b>0.0221</b>		<b>0.5889</b>	<b>0.5889</b>		<b>0.5689</b>	<b>0.5689</b>	<b>0.0000</b>	<b>2,001.5429</b>	<b>2,001.5429</b>	<b>0.3486</b>		<b>2,010.2581</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1227	3.9702	1.0326	0.0110	0.1851	7.4600e-003	0.1925	0.0571	7.1400e-003	0.0643		1,171.6893	1,171.6893	0.0672		1,173.3703
Worker	0.5782	0.3832	5.3511	0.0159	0.9659	0.0126	0.9785	0.2689	0.0116	0.2805		1,582.1457	1,582.1457	0.0437		1,583.2374
<b>Total</b>	<b>0.7009</b>	<b>4.3534</b>	<b>6.3837</b>	<b>0.0268</b>	<b>1.1510</b>	<b>0.0201</b>	<b>1.1710</b>	<b>0.3260</b>	<b>0.0187</b>	<b>0.3447</b>		<b>2,753.8351</b>	<b>2,753.8351</b>	<b>0.1109</b>		<b>2,756.6077</b>



Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**3.4 Building Construction - 2023**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968		2,001.7877	2,001.7877	0.3399		2,010.2858
<b>Total</b>	<b>1.5233</b>	<b>11.7104</b>	<b>12.6111</b>	<b>0.0221</b>		<b>0.5145</b>	<b>0.5145</b>		<b>0.4968</b>	<b>0.4968</b>		<b>2,001.7877</b>	<b>2,001.7877</b>	<b>0.3399</b>		<b>2,010.2858</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0910	3.0124	0.9326	0.0106	0.2753	3.4800e-003	0.2788	0.0793	3.3300e-003	0.0826		1,134.8019	1,134.8019	0.0596		1,136.2916
Worker	0.5430	0.3467	4.9279	0.0153	1.6096	0.0122	1.6218	0.4269	0.0113	0.4381		1,524.2141	1,524.2141	0.0394		1,525.1984
<b>Total</b>	<b>0.6340</b>	<b>3.3592</b>	<b>5.8605</b>	<b>0.0259</b>	<b>1.8849</b>	<b>0.0157</b>	<b>1.9006</b>	<b>0.5061</b>	<b>0.0146</b>	<b>0.5207</b>		<b>2,659.0160</b>	<b>2,659.0160</b>	<b>0.0990</b>		<b>2,661.4899</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**3.4 Building Construction - 2023**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968	0.0000	2,001.7877	2,001.7877	0.3399		2,010.2858
<b>Total</b>	<b>1.5233</b>	<b>11.7104</b>	<b>12.6111</b>	<b>0.0221</b>		<b>0.5145</b>	<b>0.5145</b>		<b>0.4968</b>	<b>0.4968</b>	<b>0.0000</b>	<b>2,001.7877</b>	<b>2,001.7877</b>	<b>0.3399</b>		<b>2,010.2858</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0910	3.0124	0.9326	0.0106	0.1851	3.4800e-003	0.1886	0.0571	3.3300e-003	0.0605		1,134.8019	1,134.8019	0.0596		1,136.2916
Worker	0.5430	0.3467	4.9279	0.0153	0.9659	0.0122	0.9781	0.2689	0.0113	0.2801		1,524.2141	1,524.2141	0.0394		1,525.1984
<b>Total</b>	<b>0.6340</b>	<b>3.3592</b>	<b>5.8605</b>	<b>0.0259</b>	<b>1.1510</b>	<b>0.0157</b>	<b>1.1667</b>	<b>0.3260</b>	<b>0.0146</b>	<b>0.3406</b>		<b>2,659.0160</b>	<b>2,659.0160</b>	<b>0.0990</b>		<b>2,661.4899</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**3.4 Building Construction - 2024**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348		2,001.9214	2,001.9214	0.3334		2,010.2563
<b>Total</b>	<b>1.4200</b>	<b>11.0639</b>	<b>12.5172</b>	<b>0.0221</b>		<b>0.4506</b>	<b>0.4506</b>		<b>0.4348</b>	<b>0.4348</b>		<b>2,001.9214</b>	<b>2,001.9214</b>	<b>0.3334</b>		<b>2,010.2563</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0888	3.0010	0.9042	0.0105	0.2753	3.4400e-003	0.2788	0.0793	3.2800e-003	0.0826		1,130.1967	1,130.1967	0.0587		1,131.6650
Worker	0.5136	0.3162	4.5939	0.0148	1.6096	0.0121	1.6216	0.4269	0.0111	0.4380		1,476.9767	1,476.9767	0.0361		1,477.8797
<b>Total</b>	<b>0.6025</b>	<b>3.3172</b>	<b>5.4981</b>	<b>0.0254</b>	<b>1.8849</b>	<b>0.0155</b>	<b>1.9004</b>	<b>0.5061</b>	<b>0.0144</b>	<b>0.5205</b>		<b>2,607.1734</b>	<b>2,607.1734</b>	<b>0.0949</b>		<b>2,609.5448</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**3.4 Building Construction - 2024**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348	0.0000	2,001.9214	2,001.9214	0.3334		2,010.2563
<b>Total</b>	<b>1.4200</b>	<b>11.0639</b>	<b>12.5172</b>	<b>0.0221</b>		<b>0.4506</b>	<b>0.4506</b>		<b>0.4348</b>	<b>0.4348</b>	<b>0.0000</b>	<b>2,001.9214</b>	<b>2,001.9214</b>	<b>0.3334</b>		<b>2,010.2563</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0888	3.0010	0.9042	0.0105	0.1851	3.4400e-003	0.1885	0.0571	3.2800e-003	0.0604		1,130.1967	1,130.1967	0.0587		1,131.6650
Worker	0.5136	0.3162	4.5939	0.0148	0.9659	0.0121	0.9780	0.2689	0.0111	0.2800		1,476.9767	1,476.9767	0.0361		1,477.8797
<b>Total</b>	<b>0.6025</b>	<b>3.3172</b>	<b>5.4981</b>	<b>0.0254</b>	<b>1.1510</b>	<b>0.0155</b>	<b>1.1665</b>	<b>0.3260</b>	<b>0.0144</b>	<b>0.3404</b>		<b>2,607.1734</b>	<b>2,607.1734</b>	<b>0.0949</b>		<b>2,609.5448</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**3.5 Architectural Coating - 2024**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	9.6020					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443
<b>Total</b>	<b>9.7828</b>	<b>1.2188</b>	<b>1.8101</b>	<b>2.9700e-003</b>		<b>0.0609</b>	<b>0.0609</b>		<b>0.0609</b>	<b>0.0609</b>		<b>281.4481</b>	<b>281.4481</b>	<b>0.0159</b>		<b>281.8443</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1034	0.0637	0.9252	2.9800e-003	0.3242	2.4300e-003	0.3266	0.0860	2.2400e-003	0.0882		297.4467	297.4467	7.2700e-003		297.6286
<b>Total</b>	<b>0.1034</b>	<b>0.0637</b>	<b>0.9252</b>	<b>2.9800e-003</b>	<b>0.3242</b>	<b>2.4300e-003</b>	<b>0.3266</b>	<b>0.0860</b>	<b>2.2400e-003</b>	<b>0.0882</b>		<b>297.4467</b>	<b>297.4467</b>	<b>7.2700e-003</b>		<b>297.6286</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**3.5 Architectural Coating - 2024**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	9.6020					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443
<b>Total</b>	<b>9.7828</b>	<b>1.2188</b>	<b>1.8101</b>	<b>2.9700e-003</b>		<b>0.0609</b>	<b>0.0609</b>		<b>0.0609</b>	<b>0.0609</b>	<b>0.0000</b>	<b>281.4481</b>	<b>281.4481</b>	<b>0.0159</b>		<b>281.8443</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1034	0.0637	0.9252	2.9800e-003	0.1945	2.4300e-003	0.1970	0.0542	2.2400e-003	0.0564		297.4467	297.4467	7.2700e-003		297.6286
<b>Total</b>	<b>0.1034</b>	<b>0.0637</b>	<b>0.9252</b>	<b>2.9800e-003</b>	<b>0.1945</b>	<b>2.4300e-003</b>	<b>0.1970</b>	<b>0.0542</b>	<b>2.2400e-003</b>	<b>0.0564</b>		<b>297.4467</b>	<b>297.4467</b>	<b>7.2700e-003</b>		<b>297.6286</b>

**4.0 Operational Detail - Mobile**

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Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**4.1 Mitigation Measures Mobile**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	3.5585	15.1468	49.1454	0.1939	16.7362	0.1423	16.8784	4.4784	0.1323	4.6106		19,764.6355	19,764.6355	0.9111		19,787.4138
Unmitigated	3.5585	15.1468	49.1454	0.1939	16.7362	0.1423	16.8784	4.4784	0.1323	4.6106		19,764.6355	19,764.6355	0.9111		19,787.4138

**4.2 Trip Summary Information**

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Congregate Care (Assisted Living)	246.60	198.00	219.60	907,064	907,064
Enclosed Parking with Elevator	0.00	0.00	0.00		
Medical Office Building	2,002.32	496.56	85.90	5,232,366	5,232,366
Parking Lot	0.00	0.00	0.00		
<b>Total</b>	<b>2,248.92</b>	<b>694.56</b>	<b>305.50</b>	<b>6,139,430</b>	<b>6,139,430</b>

**4.3 Trip Type Information**

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Congregate Care (Assisted Living)	14.70	5.90	8.70	40.00	19.00	41.00	100	0	0
Enclosed Parking with Elevator	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Medical Office Building	16.60	8.40	6.90	29.60	51.40	19.00	90	0	10
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

**4.4 Fleet Mix**

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Congregate Care (Assisted Living)	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850
Enclosed Parking with Elevator	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850
Medical Office Building	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850
Parking Lot	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850

**5.0 Energy Detail**

Historical Energy Use: N

**5.1 Mitigation Measures Energy**



Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0462	0.4044	0.2363	2.5200e-003		0.0320	0.0320		0.0320	0.0320		504.4185	504.4185	9.6700e-003	9.2500e-003	507.4160
NaturalGas Unmitigated	0.0462	0.4044	0.2363	2.5200e-003		0.0320	0.0320		0.0320	0.0320		504.4185	504.4185	9.6700e-003	9.2500e-003	507.4160

**5.2 Energy by Land Use - NaturalGas**

**Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Congregate Care (Assisted Living)	2706.95	0.0292	0.2495	0.1062	1.5900e-003		0.0202	0.0202		0.0202	0.0202		318.4645	318.4645	6.1000e-003	5.8400e-003	320.3570
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Medical Office Building	1580.61	0.0171	0.1550	0.1302	9.3000e-004		0.0118	0.0118		0.0118	0.0118		185.9540	185.9540	3.5600e-003	3.4100e-003	187.0590
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0462</b>	<b>0.4044</b>	<b>0.2363</b>	<b>2.5200e-003</b>		<b>0.0320</b>	<b>0.0320</b>		<b>0.0320</b>	<b>0.0320</b>		<b>504.4185</b>	<b>504.4185</b>	<b>9.6600e-003</b>	<b>9.2500e-003</b>	<b>507.4160</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**5.2 Energy by Land Use - NaturalGas**

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Congregate Care (Assisted Living)	2.70695	0.0292	0.2495	0.1062	1.5900e-003		0.0202	0.0202		0.0202	0.0202		318.4645	318.4645	6.1000e-003	5.8400e-003	320.3570
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Medical Office Building	1.58061	0.0171	0.1550	0.1302	9.3000e-004		0.0118	0.0118		0.0118	0.0118		185.9540	185.9540	3.5600e-003	3.4100e-003	187.0590
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0462</b>	<b>0.4044</b>	<b>0.2363</b>	<b>2.5200e-003</b>		<b>0.0320</b>	<b>0.0320</b>		<b>0.0320</b>	<b>0.0320</b>		<b>504.4185</b>	<b>504.4185</b>	<b>9.6600e-003</b>	<b>9.2500e-003</b>	<b>507.4160</b>

**6.0 Area Detail**

**6.1 Mitigation Measures Area**

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	3.2538	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413	0.0000	13.4615	13.4615	0.0131	0.0000	13.7882
Unmitigated	3.2538	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413	0.0000	13.4615	13.4615	0.0131	0.0000	13.7882

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.2894					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.7373					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.2271	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413		13.4615	13.4615	0.0131		13.7882
<b>Total</b>	<b>3.2538</b>	<b>0.0859</b>	<b>7.4648</b>	<b>4.0000e-004</b>		<b>0.0413</b>	<b>0.0413</b>		<b>0.0413</b>	<b>0.0413</b>	<b>0.0000</b>	<b>13.4615</b>	<b>13.4615</b>	<b>0.0131</b>	<b>0.0000</b>	<b>13.7882</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**6.2 Area by SubCategory**

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.2894					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.7373					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.2271	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413		13.4615	13.4615	0.0131		13.7882
<b>Total</b>	<b>3.2538</b>	<b>0.0859</b>	<b>7.4648</b>	<b>4.0000e-004</b>		<b>0.0413</b>	<b>0.0413</b>		<b>0.0413</b>	<b>0.0413</b>	<b>0.0000</b>	<b>13.4615</b>	<b>13.4615</b>	<b>0.0131</b>	<b>0.0000</b>	<b>13.7882</b>

**7.0 Water Detail**

**7.1 Mitigation Measures Water**

**8.0 Waste Detail**

**8.1 Mitigation Measures Waste**

**9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment**

Park Pointe Encino v2 - Los Angeles-South Coast County, Summer

**Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**Park Pointe Encino v2**  
**Los Angeles-South Coast County, Winter**

**1.0 Project Characteristics**

**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Medical Office Building	55.42	1000sqft	0.42	55,420.00	0
Enclosed Parking with Elevator	352.00	Space	1.33	140,800.00	0
Parking Lot	12.00	Space	0.00	4,800.00	0
Congregate Care (Assisted Living)	90.00	Dwelling Unit	0.00	80,225.00	112

**1.2 Other Project Characteristics**

<b>Urbanization</b>	Urban	<b>Wind Speed (m/s)</b>	2.2	<b>Precipitation Freq (Days)</b>	33
<b>Climate Zone</b>	12			<b>Operational Year</b>	2024
<b>Utility Company</b>	Los Angeles Department of Water & Power				
<b>CO2 Intensity (lb/MW hr)</b>	1227.89	<b>CH4 Intensity (lb/MW hr)</b>	0.029	<b>N2O Intensity (lb/MW hr)</b>	0.006

**1.3 User Entered Comments & Non-Default Data**

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

Project Characteristics - Applicant Info

Land Use - Applicant info. Residential population per the VMT calculator.

Construction Phase - Applicant Info

Off-road Equipment -

Off-road Equipment -

Off-road Equipment - Applicant Info

Off-road Equipment - Applicant Info

Trips and VMT - Applicant Info

Demolition -

Grading - Applicant Info

Vehicle Trips - Medical Office passby reduction per Overland Traffic Consultants Traffic Assessment

Woodstoves - No hearths

Energy Use -

Construction Off-road Equipment Mitigation - Assumes SCAQMD Rule 403 control efficiencies

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	46
tblConstructionPhase	NumDays	10.00	110.00
tblConstructionPhase	NumDays	200.00	780.00
tblConstructionPhase	NumDays	20.00	42.00
tblConstructionPhase	NumDays	4.00	45.00
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	76.50	0.00
tblFireplaces	NumberNoFireplace	9.00	0.00
tblFireplaces	NumberWood	4.50	0.00

## Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

tblGrading	AcresOfGrading	0.00	1.75
tblGrading	MaterialExported	0.00	58,230.00
tblLandUse	LandUseSquareFeet	90,000.00	80,225.00
tblLandUse	LotAcreage	1.27	0.42
tblLandUse	LotAcreage	3.17	1.33
tblLandUse	LotAcreage	0.11	0.00
tblLandUse	LotAcreage	5.63	0.00
tblLandUse	Population	257.00	112.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	PhaseName		Demolition
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripNumber	7,279.00	3,639.00
tblVehicleTrips	DV_TP	11.00	0.00
tblVehicleTrips	DV_TP	30.00	0.00
tblVehicleTrips	HO_TTP	40.60	41.00
tblVehicleTrips	HS_TTP	19.20	19.00
tblVehicleTrips	HW_TTP	40.20	40.00
tblVehicleTrips	PB_TP	3.00	0.00
tblVehicleTrips	PR_TP	86.00	100.00
tblVehicleTrips	PR_TP	60.00	90.00
tblWoodstoves	NumberCatalytic	4.50	0.00
tblWoodstoves	NumberNoncatalytic	4.50	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

## 2.0 Emissions Summary

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Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**2.1 Overall Construction (Maximum Daily Emission)**

**Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	4.7859	71.8095	36.7171	0.1663	8.4418	1.8845	10.3263	3.4622	1.7526	5.2148	0.0000	17,506.2383	17,506.2383	2.0563	0.0000	17,557.6449
2022	2.4224	16.8866	18.7534	0.0477	1.8849	0.6092	2.4941	0.5061	0.5878	1.0940	0.0000	4,630.6951	4,630.6951	0.4612	0.0000	4,642.2260
2023	2.2265	15.0927	18.1160	0.0468	1.8849	0.5304	2.4153	0.5061	0.5116	1.0177	0.0000	4,541.0529	4,541.0529	0.4399	0.0000	4,552.0504
2024	11.9888	15.6908	20.3332	0.0521	2.2090	0.5296	2.7386	0.5921	0.5125	1.1046	0.0000	5,053.9160	5,053.9160	0.4520	0.0000	5,065.2155
<b>Maximum</b>	<b>11.9888</b>	<b>71.8095</b>	<b>36.7171</b>	<b>0.1663</b>	<b>8.4418</b>	<b>1.8845</b>	<b>10.3263</b>	<b>3.4622</b>	<b>1.7526</b>	<b>5.2148</b>	<b>0.0000</b>	<b>17,506.2383</b>	<b>17,506.2383</b>	<b>2.0563</b>	<b>0.0000</b>	<b>17,557.6449</b>



Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**2.2 Overall Operational**

**Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	3.2538	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413	0.0000	13.4615	13.4615	0.0131	0.0000	13.7882
Energy	0.0462	0.4044	0.2363	2.5200e-003		0.0320	0.0320		0.0320	0.0320		504.4185	504.4185	9.6700e-003	9.2500e-003	507.4160
Mobile	3.4472	15.5209	46.4171	0.1846	16.7362	0.1428	16.8790	4.4784	0.1328	4.6112		18,825.44 37	18,825.44 37	0.9072		18,848.12 28
<b>Total</b>	<b>6.7473</b>	<b>16.0112</b>	<b>54.1182</b>	<b>0.1875</b>	<b>16.7362</b>	<b>0.2161</b>	<b>16.9522</b>	<b>4.4784</b>	<b>0.2060</b>	<b>4.6844</b>	<b>0.0000</b>	<b>19,343.32 37</b>	<b>19,343.32 37</b>	<b>0.9299</b>	<b>9.2500e-003</b>	<b>19,369.32 70</b>

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	3.2538	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413	0.0000	13.4615	13.4615	0.0131	0.0000	13.7882
Energy	0.0462	0.4044	0.2363	2.5200e-003		0.0320	0.0320		0.0320	0.0320		504.4185	504.4185	9.6700e-003	9.2500e-003	507.4160
Mobile	3.4472	15.5209	46.4171	0.1846	16.7362	0.1428	16.8790	4.4784	0.1328	4.6112		18,825.44 37	18,825.44 37	0.9072		18,848.12 28
<b>Total</b>	<b>6.7473</b>	<b>16.0112</b>	<b>54.1182</b>	<b>0.1875</b>	<b>16.7362</b>	<b>0.2161</b>	<b>16.9522</b>	<b>4.4784</b>	<b>0.2060</b>	<b>4.6844</b>	<b>0.0000</b>	<b>19,343.32 37</b>	<b>19,343.32 37</b>	<b>0.9299</b>	<b>9.2500e-003</b>	<b>19,369.32 70</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.0 Construction Detail

#### Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	1/1/2021	3/1/2021	5	42	
2	Grading	Grading	2/1/2021	4/3/2021	5	45	
3	Building Construction	Building Construction	4/4/2021	3/31/2024	5	780	
4	Architectural Coating	Architectural Coating	1/1/2024	5/31/2024	5	110	

**Acres of Grading (Site Preparation Phase): 0**

**Acres of Grading (Grading Phase): 1.75**

**Acres of Paving: 1.33**

**Residential Indoor: 162,456; Residential Outdoor: 54,152; Non-Residential Indoor: 83,130; Non-Residential Outdoor: 27,710; Striped Parking Area: 8,736 (Architectural Coating – sqft)**

#### OffRoad Equipment

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Excavators	1	8.00	158	0.38
Demolition	Rubber Tired Dozers	1	8.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Grading	Excavators	1	8.00	158	0.38
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	6.00	231	0.29
Building Construction	Forklifts	1	6.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Architectural Coating	Air Compressors	1	6.00	78	0.48

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	6	15.00	0.00	109.00	14.70	6.90	40.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	3,639.00	14.70	6.90	40.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	144.00	43.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	29.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

Water Exposed Area

Clean Paved Roads

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**3.2 Demolition - 2021**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.5636	0.0000	0.5636	0.0853	0.0000	0.0853			0.0000			0.0000
Off-Road	2.2222	21.8500	17.7643	0.0293		1.1453	1.1453		1.0676	1.0676		2,822.9090	2,822.9090	0.7557		2,841.8021
<b>Total</b>	<b>2.2222</b>	<b>21.8500</b>	<b>17.7643</b>	<b>0.0293</b>	<b>0.5636</b>	<b>1.1453</b>	<b>1.7090</b>	<b>0.0853</b>	<b>1.0676</b>	<b>1.1529</b>		<b>2,822.9090</b>	<b>2,822.9090</b>	<b>0.7557</b>		<b>2,841.8021</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0397	1.1768	0.3056	3.7400e-003	0.0907	4.2100e-003	0.0949	0.0249	4.0300e-003	0.0289		405.8727	405.8727	0.0263		406.5301
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0715	0.0489	0.5524	1.6100e-003	0.1677	1.3500e-003	0.1690	0.0445	1.2500e-003	0.0457		160.8377	160.8377	4.7300e-003		160.9560
<b>Total</b>	<b>0.1112</b>	<b>1.2257</b>	<b>0.8580</b>	<b>5.3500e-003</b>	<b>0.2584</b>	<b>5.5600e-003</b>	<b>0.2639</b>	<b>0.0693</b>	<b>5.2800e-003</b>	<b>0.0746</b>		<b>566.7104</b>	<b>566.7104</b>	<b>0.0310</b>		<b>567.4861</b>

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**3.2 Demolition - 2021**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.2198	0.0000	0.2198	0.0333	0.0000	0.0333			0.0000			0.0000
Off-Road	2.2222	21.8500	17.7643	0.0293		1.1453	1.1453		1.0676	1.0676	0.0000	2,822.9090	2,822.9090	0.7557		2,841.8021
<b>Total</b>	<b>2.2222</b>	<b>21.8500</b>	<b>17.7643</b>	<b>0.0293</b>	<b>0.2198</b>	<b>1.1453</b>	<b>1.3652</b>	<b>0.0333</b>	<b>1.0676</b>	<b>1.1008</b>	<b>0.0000</b>	<b>2,822.9090</b>	<b>2,822.9090</b>	<b>0.7557</b>		<b>2,841.8021</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0397	1.1768	0.3056	3.7400e-003	0.0591	4.2100e-003	0.0634	0.0171	4.0300e-003	0.0211		405.8727	405.8727	0.0263		406.5301
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0715	0.0489	0.5524	1.6100e-003	0.1006	1.3500e-003	0.1020	0.0280	1.2500e-003	0.0293		160.8377	160.8377	4.7300e-003		160.9560
<b>Total</b>	<b>0.1112</b>	<b>1.2257</b>	<b>0.8580</b>	<b>5.3500e-003</b>	<b>0.1598</b>	<b>5.5600e-003</b>	<b>0.1653</b>	<b>0.0451</b>	<b>5.2800e-003</b>	<b>0.0504</b>		<b>566.7104</b>	<b>566.7104</b>	<b>0.0310</b>		<b>567.4861</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**3.3 Grading - 2021**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.7041	0.0000	4.7041	2.5093	0.0000	2.5093			0.0000			0.0000
Off-Road	1.1778	12.0407	8.2779	0.0143		0.6016	0.6016		0.5535	0.5535		1,383.9937	1,383.9937	0.4476		1,395.1840
<b>Total</b>	<b>1.1778</b>	<b>12.0407</b>	<b>8.2779</b>	<b>0.0143</b>	<b>4.7041</b>	<b>0.6016</b>	<b>5.3057</b>	<b>2.5093</b>	<b>0.5535</b>	<b>3.0627</b>		<b>1,383.9937</b>	<b>1,383.9937</b>	<b>0.4476</b>		<b>1,395.1840</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.2365	36.6671	9.5223	0.1165	2.8263	0.1313	2.9575	0.7746	0.1256	0.9002		12,646.8451	12,646.8451	0.8194		12,667.3296
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0382	0.0261	0.2946	8.6000e-004	0.0894	7.2000e-004	0.0901	0.0237	6.7000e-004	0.0244		85.7801	85.7801	2.5200e-003		85.8432
<b>Total</b>	<b>1.2747</b>	<b>36.6932</b>	<b>9.8169</b>	<b>0.1174</b>	<b>2.9157</b>	<b>0.1320</b>	<b>3.0477</b>	<b>0.7983</b>	<b>0.1263</b>	<b>0.9245</b>		<b>12,732.6252</b>	<b>12,732.6252</b>	<b>0.8219</b>		<b>12,753.1728</b>



Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**3.3 Grading - 2021**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.8346	0.0000	1.8346	0.9786	0.0000	0.9786			0.0000			0.0000
Off-Road	1.1778	12.0407	8.2779	0.0143		0.6016	0.6016		0.5535	0.5535	0.0000	1,383.9937	1,383.9937	0.4476		1,395.1840
<b>Total</b>	<b>1.1778</b>	<b>12.0407</b>	<b>8.2779</b>	<b>0.0143</b>	<b>1.8346</b>	<b>0.6016</b>	<b>2.4362</b>	<b>0.9786</b>	<b>0.5535</b>	<b>1.5321</b>	<b>0.0000</b>	<b>1,383.9937</b>	<b>1,383.9937</b>	<b>0.4476</b>		<b>1,395.1840</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.2365	36.6671	9.5223	0.1165	1.8426	0.1313	1.9739	0.5331	0.1256	0.6587		12,646.8451	12,646.8451	0.8194		12,667.3296
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0382	0.0261	0.2946	8.6000e-004	0.0537	7.2000e-004	0.0544	0.0149	6.7000e-004	0.0156		85.7801	85.7801	2.5200e-003		85.8432
<b>Total</b>	<b>1.2747</b>	<b>36.6932</b>	<b>9.8169</b>	<b>0.1174</b>	<b>1.8963</b>	<b>0.1320</b>	<b>2.0283</b>	<b>0.5481</b>	<b>0.1263</b>	<b>0.6743</b>		<b>12,732.6252</b>	<b>12,732.6252</b>	<b>0.8219</b>		<b>12,753.1728</b>

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**3.4 Building Construction - 2021**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608		2,001.2200	2,001.2200	0.3573		2,010.1517
<b>Total</b>	<b>1.8125</b>	<b>13.6361</b>	<b>12.8994</b>	<b>0.0221</b>		<b>0.6843</b>	<b>0.6843</b>		<b>0.6608</b>	<b>0.6608</b>		<b>2,001.2200</b>	<b>2,001.2200</b>	<b>0.3573</b>		<b>2,010.1517</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1372	4.1662	1.2073	0.0108	0.2753	8.8100e-003	0.2841	0.0793	8.4300e-003	0.0877		1,149.5858	1,149.5858	0.0742		1,151.4411
Worker	0.6866	0.4697	5.3029	0.0155	1.6096	0.0130	1.6226	0.4269	0.0120	0.4389		1,544.0416	1,544.0416	0.0454		1,545.1775
<b>Total</b>	<b>0.8238</b>	<b>4.6359</b>	<b>6.5102</b>	<b>0.0263</b>	<b>1.8849</b>	<b>0.0218</b>	<b>1.9067</b>	<b>0.5061</b>	<b>0.0204</b>	<b>0.5265</b>		<b>2,693.6273</b>	<b>2,693.6273</b>	<b>0.1197</b>		<b>2,696.6186</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**3.4 Building Construction - 2021**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608	0.0000	2,001.2200	2,001.2200	0.3573		2,010.1517
<b>Total</b>	<b>1.8125</b>	<b>13.6361</b>	<b>12.8994</b>	<b>0.0221</b>		<b>0.6843</b>	<b>0.6843</b>		<b>0.6608</b>	<b>0.6608</b>	<b>0.0000</b>	<b>2,001.2200</b>	<b>2,001.2200</b>	<b>0.3573</b>		<b>2,010.1517</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1372	4.1662	1.2073	0.0108	0.1851	8.8100e-003	0.1939	0.0571	8.4300e-003	0.0655		1,149.5858	1,149.5858	0.0742		1,151.4411
Worker	0.6866	0.4697	5.3029	0.0155	0.9659	0.0130	0.9789	0.2689	0.0120	0.2809		1,544.0416	1,544.0416	0.0454		1,545.1775
<b>Total</b>	<b>0.8238</b>	<b>4.6359</b>	<b>6.5102</b>	<b>0.0263</b>	<b>1.1510</b>	<b>0.0218</b>	<b>1.1728</b>	<b>0.3260</b>	<b>0.0204</b>	<b>0.3464</b>		<b>2,693.6273</b>	<b>2,693.6273</b>	<b>0.1197</b>		<b>2,696.6186</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**3.4 Building Construction - 2022**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689		2,001.5429	2,001.5429	0.3486		2,010.2581
<b>Total</b>	<b>1.6487</b>	<b>12.5031</b>	<b>12.7264</b>	<b>0.0221</b>		<b>0.5889</b>	<b>0.5889</b>		<b>0.5689</b>	<b>0.5689</b>		<b>2,001.5429</b>	<b>2,001.5429</b>	<b>0.3486</b>		<b>2,010.2581</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1288	3.9594	1.1428	0.0107	0.2753	7.7100e-003	0.2830	0.0793	7.3700e-003	0.0866		1,139.3722	1,139.3722	0.0716		1,141.1624
Worker	0.6449	0.4241	4.8841	0.0150	1.6096	0.0126	1.6222	0.4269	0.0116	0.4385		1,489.7800	1,489.7800	0.0410		1,490.8055
<b>Total</b>	<b>0.7737</b>	<b>4.3836</b>	<b>6.0270</b>	<b>0.0256</b>	<b>1.8849</b>	<b>0.0203</b>	<b>1.9052</b>	<b>0.5061</b>	<b>0.0190</b>	<b>0.5251</b>		<b>2,629.1522</b>	<b>2,629.1522</b>	<b>0.1126</b>		<b>2,631.9679</b>

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**3.4 Building Construction - 2022**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689	0.0000	2,001.5429	2,001.5429	0.3486		2,010.2581
<b>Total</b>	<b>1.6487</b>	<b>12.5031</b>	<b>12.7264</b>	<b>0.0221</b>		<b>0.5889</b>	<b>0.5889</b>		<b>0.5689</b>	<b>0.5689</b>	<b>0.0000</b>	<b>2,001.5429</b>	<b>2,001.5429</b>	<b>0.3486</b>		<b>2,010.2581</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1288	3.9594	1.1428	0.0107	0.1851	7.7100e-003	0.1928	0.0571	7.3700e-003	0.0645		1,139.3722	1,139.3722	0.0716		1,141.1624
Worker	0.6449	0.4241	4.8841	0.0150	0.9659	0.0126	0.9785	0.2689	0.0116	0.2805		1,489.7800	1,489.7800	0.0410		1,490.8055
<b>Total</b>	<b>0.7737</b>	<b>4.3836</b>	<b>6.0270</b>	<b>0.0256</b>	<b>1.1510</b>	<b>0.0203</b>	<b>1.1713</b>	<b>0.3260</b>	<b>0.0190</b>	<b>0.3450</b>		<b>2,629.1522</b>	<b>2,629.1522</b>	<b>0.1126</b>		<b>2,631.9679</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**3.4 Building Construction - 2023**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968		2,001.7877	2,001.7877	0.3399		2,010.2858
<b>Total</b>	<b>1.5233</b>	<b>11.7104</b>	<b>12.6111</b>	<b>0.0221</b>		<b>0.5145</b>	<b>0.5145</b>		<b>0.4968</b>	<b>0.4968</b>		<b>2,001.7877</b>	<b>2,001.7877</b>	<b>0.3399</b>		<b>2,010.2858</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0957	2.9988	1.0155	0.0103	0.2753	3.6600e-003	0.2790	0.0793	3.5000e-003	0.0828		1,103.9876	1,103.9876	0.0630		1,105.5636
Worker	0.6076	0.3836	4.4894	0.0144	1.6096	0.0122	1.6218	0.4269	0.0113	0.4381		1,435.2776	1,435.2776	0.0369		1,436.2010
<b>Total</b>	<b>0.7033</b>	<b>3.3824</b>	<b>5.5049</b>	<b>0.0247</b>	<b>1.8849</b>	<b>0.0159</b>	<b>1.9008</b>	<b>0.5061</b>	<b>0.0148</b>	<b>0.5209</b>		<b>2,539.2653</b>	<b>2,539.2653</b>	<b>0.1000</b>		<b>2,541.7646</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**3.4 Building Construction - 2023**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968	0.0000	2,001.7877	2,001.7877	0.3399		2,010.2858
<b>Total</b>	<b>1.5233</b>	<b>11.7104</b>	<b>12.6111</b>	<b>0.0221</b>		<b>0.5145</b>	<b>0.5145</b>		<b>0.4968</b>	<b>0.4968</b>	<b>0.0000</b>	<b>2,001.7877</b>	<b>2,001.7877</b>	<b>0.3399</b>		<b>2,010.2858</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0957	2.9988	1.0155	0.0103	0.1851	3.6600e-003	0.1887	0.0571	3.5000e-003	0.0606		1,103.9876	1,103.9876	0.0630		1,105.5636
Worker	0.6076	0.3836	4.4894	0.0144	0.9659	0.0122	0.9781	0.2689	0.0113	0.2801		1,435.2776	1,435.2776	0.0369		1,436.2010
<b>Total</b>	<b>0.7033</b>	<b>3.3824</b>	<b>5.5049</b>	<b>0.0247</b>	<b>1.1510</b>	<b>0.0159</b>	<b>1.1669</b>	<b>0.3260</b>	<b>0.0148</b>	<b>0.3408</b>		<b>2,539.2653</b>	<b>2,539.2653</b>	<b>0.1000</b>		<b>2,541.7646</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**3.4 Building Construction - 2024**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348		2,001.9214	2,001.9214	0.3334		2,010.2563
<b>Total</b>	<b>1.4200</b>	<b>11.0639</b>	<b>12.5172</b>	<b>0.0221</b>		<b>0.4506</b>	<b>0.4506</b>		<b>0.4348</b>	<b>0.4348</b>		<b>2,001.9214</b>	<b>2,001.9214</b>	<b>0.3334</b>		<b>2,010.2563</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0933	2.9880	0.9847	0.0103	0.2753	3.6000e-003	0.2789	0.0793	3.4400e-003	0.0827		1,099.7060	1,099.7060	0.0621		1,101.2580
Worker	0.5765	0.3497	4.1795	0.0140	1.6096	0.0121	1.6216	0.4269	0.0111	0.4380		1,390.7574	1,390.7574	0.0338		1,391.6035
<b>Total</b>	<b>0.6699</b>	<b>3.3377</b>	<b>5.1642</b>	<b>0.0242</b>	<b>1.8849</b>	<b>0.0157</b>	<b>1.9006</b>	<b>0.5061</b>	<b>0.0146</b>	<b>0.5207</b>		<b>2,490.4634</b>	<b>2,490.4634</b>	<b>0.0959</b>		<b>2,492.8616</b>



Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**3.4 Building Construction - 2024**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348	0.0000	2,001.9214	2,001.9214	0.3334		2,010.2563
<b>Total</b>	<b>1.4200</b>	<b>11.0639</b>	<b>12.5172</b>	<b>0.0221</b>		<b>0.4506</b>	<b>0.4506</b>		<b>0.4348</b>	<b>0.4348</b>	<b>0.0000</b>	<b>2,001.9214</b>	<b>2,001.9214</b>	<b>0.3334</b>		<b>2,010.2563</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0933	2.9880	0.9847	0.0103	0.1851	3.6000e-003	0.1887	0.0571	3.4400e-003	0.0606		1,099.7060	1,099.7060	0.0621		1,101.2580
Worker	0.5765	0.3497	4.1795	0.0140	0.9659	0.0121	0.9780	0.2689	0.0111	0.2800		1,390.7574	1,390.7574	0.0338		1,391.6035
<b>Total</b>	<b>0.6699</b>	<b>3.3377</b>	<b>5.1642</b>	<b>0.0242</b>	<b>1.1510</b>	<b>0.0157</b>	<b>1.1667</b>	<b>0.3260</b>	<b>0.0146</b>	<b>0.3405</b>		<b>2,490.4634</b>	<b>2,490.4634</b>	<b>0.0959</b>		<b>2,492.8616</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**3.5 Architectural Coating - 2024**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	9.6020					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443
<b>Total</b>	<b>9.7828</b>	<b>1.2188</b>	<b>1.8101</b>	<b>2.9700e-003</b>		<b>0.0609</b>	<b>0.0609</b>		<b>0.0609</b>	<b>0.0609</b>		<b>281.4481</b>	<b>281.4481</b>	<b>0.0159</b>		<b>281.8443</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1161	0.0704	0.8417	2.8100e-003	0.3242	2.4300e-003	0.3266	0.0860	2.2400e-003	0.0882		280.0831	280.0831	6.8200e-003		280.2535
<b>Total</b>	<b>0.1161</b>	<b>0.0704</b>	<b>0.8417</b>	<b>2.8100e-003</b>	<b>0.3242</b>	<b>2.4300e-003</b>	<b>0.3266</b>	<b>0.0860</b>	<b>2.2400e-003</b>	<b>0.0882</b>		<b>280.0831</b>	<b>280.0831</b>	<b>6.8200e-003</b>		<b>280.2535</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**3.5 Architectural Coating - 2024**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	9.6020					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443
<b>Total</b>	<b>9.7828</b>	<b>1.2188</b>	<b>1.8101</b>	<b>2.9700e-003</b>		<b>0.0609</b>	<b>0.0609</b>		<b>0.0609</b>	<b>0.0609</b>	<b>0.0000</b>	<b>281.4481</b>	<b>281.4481</b>	<b>0.0159</b>		<b>281.8443</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1161	0.0704	0.8417	2.8100e-003	0.1945	2.4300e-003	0.1970	0.0542	2.2400e-003	0.0564		280.0831	280.0831	6.8200e-003		280.2535
<b>Total</b>	<b>0.1161</b>	<b>0.0704</b>	<b>0.8417</b>	<b>2.8100e-003</b>	<b>0.1945</b>	<b>2.4300e-003</b>	<b>0.1970</b>	<b>0.0542</b>	<b>2.2400e-003</b>	<b>0.0564</b>		<b>280.0831</b>	<b>280.0831</b>	<b>6.8200e-003</b>		<b>280.2535</b>

**4.0 Operational Detail - Mobile**

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Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**4.1 Mitigation Measures Mobile**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	3.4472	15.5209	46.4171	0.1846	16.7362	0.1428	16.8790	4.4784	0.1328	4.6112		18,825.44 37	18,825.44 37	0.9072		18,848.12 28
Unmitigated	3.4472	15.5209	46.4171	0.1846	16.7362	0.1428	16.8790	4.4784	0.1328	4.6112		18,825.44 37	18,825.44 37	0.9072		18,848.12 28

**4.2 Trip Summary Information**

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Congregate Care (Assisted Living)	246.60	198.00	219.60	907,064	907,064
Enclosed Parking with Elevator	0.00	0.00	0.00		
Medical Office Building	2,002.32	496.56	85.90	5,232,366	5,232,366
Parking Lot	0.00	0.00	0.00		
<b>Total</b>	<b>2,248.92</b>	<b>694.56</b>	<b>305.50</b>	<b>6,139,430</b>	<b>6,139,430</b>

**4.3 Trip Type Information**

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Congregate Care (Assisted Living)	14.70	5.90	8.70	40.00	19.00	41.00	100	0	0
Enclosed Parking with Elevator	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Medical Office Building	16.60	8.40	6.90	29.60	51.40	19.00	90	0	10
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Congregate Care (Assisted Living)	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850
Enclosed Parking with Elevator	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850
Medical Office Building	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850
Parking Lot	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0462	0.4044	0.2363	2.5200e-003		0.0320	0.0320		0.0320	0.0320		504.4185	504.4185	9.6700e-003	9.2500e-003	507.4160
NaturalGas Unmitigated	0.0462	0.4044	0.2363	2.5200e-003		0.0320	0.0320		0.0320	0.0320		504.4185	504.4185	9.6700e-003	9.2500e-003	507.4160

**5.2 Energy by Land Use - NaturalGas**

**Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Congregate Care (Assisted Living)	2706.95	0.0292	0.2495	0.1062	1.5900e-003		0.0202	0.0202		0.0202	0.0202		318.4645	318.4645	6.1000e-003	5.8400e-003	320.3570
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Medical Office Building	1580.61	0.0171	0.1550	0.1302	9.3000e-004		0.0118	0.0118		0.0118	0.0118		185.9540	185.9540	3.5600e-003	3.4100e-003	187.0590
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0462</b>	<b>0.4044</b>	<b>0.2363</b>	<b>2.5200e-003</b>		<b>0.0320</b>	<b>0.0320</b>		<b>0.0320</b>	<b>0.0320</b>		<b>504.4185</b>	<b>504.4185</b>	<b>9.6600e-003</b>	<b>9.2500e-003</b>	<b>507.4160</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**5.2 Energy by Land Use - NaturalGas**

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Congregate Care (Assisted Living)	2.70695	0.0292	0.2495	0.1062	1.5900e-003		0.0202	0.0202		0.0202	0.0202		318.4645	318.4645	6.1000e-003	5.8400e-003	320.3570
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Medical Office Building	1.58061	0.0171	0.1550	0.1302	9.3000e-004		0.0118	0.0118		0.0118	0.0118		185.9540	185.9540	3.5600e-003	3.4100e-003	187.0590
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0462</b>	<b>0.4044</b>	<b>0.2363</b>	<b>2.5200e-003</b>		<b>0.0320</b>	<b>0.0320</b>		<b>0.0320</b>	<b>0.0320</b>		<b>504.4185</b>	<b>504.4185</b>	<b>9.6600e-003</b>	<b>9.2500e-003</b>	<b>507.4160</b>

**6.0 Area Detail**

**6.1 Mitigation Measures Area**

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	3.2538	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413	0.0000	13.4615	13.4615	0.0131	0.0000	13.7882
Unmitigated	3.2538	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413	0.0000	13.4615	13.4615	0.0131	0.0000	13.7882

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.2894					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.7373					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.2271	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413		13.4615	13.4615	0.0131		13.7882
<b>Total</b>	<b>3.2538</b>	<b>0.0859</b>	<b>7.4648</b>	<b>4.0000e-004</b>		<b>0.0413</b>	<b>0.0413</b>		<b>0.0413</b>	<b>0.0413</b>	<b>0.0000</b>	<b>13.4615</b>	<b>13.4615</b>	<b>0.0131</b>	<b>0.0000</b>	<b>13.7882</b>



Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**6.2 Area by SubCategory**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.2894					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.7373					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.2271	0.0859	7.4648	4.0000e-004		0.0413	0.0413		0.0413	0.0413		13.4615	13.4615	0.0131		13.7882
<b>Total</b>	<b>3.2538</b>	<b>0.0859</b>	<b>7.4648</b>	<b>4.0000e-004</b>		<b>0.0413</b>	<b>0.0413</b>		<b>0.0413</b>	<b>0.0413</b>	<b>0.0000</b>	<b>13.4615</b>	<b>13.4615</b>	<b>0.0131</b>	<b>0.0000</b>	<b>13.7882</b>

**7.0 Water Detail**

**7.1 Mitigation Measures Water**

**8.0 Waste Detail**

**8.1 Mitigation Measures Waste**

**9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment**

Park Pointe Encino v2 - Los Angeles-South Coast County, Winter

**Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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**Park Pointe Encino v2**  
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**1.0 Project Characteristics**

**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Medical Office Building	55.42	1000sqft	0.42	55,420.00	0
Enclosed Parking with Elevator	352.00	Space	1.33	140,800.00	0
Parking Lot	12.00	Space	0.00	4,800.00	0
Congregate Care (Assisted Living)	90.00	Dwelling Unit	0.00	80,225.00	112

**1.2 Other Project Characteristics**

<b>Urbanization</b>	Urban	<b>Wind Speed (m/s)</b>	2.2	<b>Precipitation Freq (Days)</b>	33
<b>Climate Zone</b>	12			<b>Operational Year</b>	2024
<b>Utility Company</b>	Los Angeles Department of Water & Power				
<b>CO2 Intensity (lb/MW hr)</b>	1227.89	<b>CH4 Intensity (lb/MW hr)</b>	0.029	<b>N2O Intensity (lb/MW hr)</b>	0.006

**1.3 User Entered Comments & Non-Default Data**

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Project Characteristics - Applicant Info

Land Use - Applicant info. Residential population per the VMT calculator.

Construction Phase - Applicant Info

Off-road Equipment -

Off-road Equipment -

Off-road Equipment - Applicant Info

Off-road Equipment - Applicant Info

Trips and VMT - Applicant Info

Demolition -

Grading - Applicant Info

Vehicle Trips - Medical Office passby reduction per Overland Traffic Consultants Traffic Assessment

Woodstoves - No hearths

Energy Use -

Construction Off-road Equipment Mitigation - Assumes SCAQMD Rule 403 control efficiencies

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	46
tblConstructionPhase	NumDays	10.00	110.00
tblConstructionPhase	NumDays	200.00	780.00
tblConstructionPhase	NumDays	20.00	42.00
tblConstructionPhase	NumDays	4.00	45.00
tblFireplaces	FireplaceDayYear	25.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	1,019.20	0.00
tblFireplaces	NumberGas	76.50	0.00
tblFireplaces	NumberNoFireplace	9.00	0.00
tblFireplaces	NumberWood	4.50	0.00

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tblGrading	AcresOfGrading	0.00	1.75
tblGrading	MaterialExported	0.00	58,230.00
tblLandUse	LandUseSquareFeet	90,000.00	80,225.00
tblLandUse	LotAcreage	1.27	0.42
tblLandUse	LotAcreage	3.17	1.33
tblLandUse	LotAcreage	0.11	0.00
tblLandUse	LotAcreage	5.63	0.00
tblLandUse	Population	257.00	112.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	0.00	1.00
tblOffRoadEquipment	PhaseName		Demolition
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripLength	20.00	40.00
tblTripsAndVMT	HaulingTripNumber	7,279.00	3,639.00
tblVehicleTrips	DV_TP	11.00	0.00
tblVehicleTrips	DV_TP	30.00	0.00
tblVehicleTrips	HO_TTP	40.60	41.00
tblVehicleTrips	HS_TTP	19.20	19.00
tblVehicleTrips	HW_TTP	40.20	40.00
tblVehicleTrips	PB_TP	3.00	0.00
tblVehicleTrips	PR_TP	86.00	100.00
tblVehicleTrips	PR_TP	60.00	90.00
tblWoodstoves	NumberCatalytic	4.50	0.00
tblWoodstoves	NumberNoncatalytic	4.50	0.00
tblWoodstoves	WoodstoveDayYear	25.00	0.00
tblWoodstoves	WoodstoveWoodMass	999.60	0.00

## 2.0 Emissions Summary

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**2.1 Overall Construction**

**Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.3539	3.3873	2.6956	8.4600e-003	0.3677	0.1095	0.4772	0.1259	0.1042	0.2301	0.0000	773.4414	773.4414	0.0827	0.0000	775.5097
2022	0.3062	2.2062	2.4482	6.2500e-003	0.2404	0.0792	0.3195	0.0647	0.0764	0.1411	0.0000	551.2491	551.2491	0.0542	0.0000	552.6038
2023	0.2811	1.9696	2.3662	6.1300e-003	0.2404	0.0689	0.3093	0.0647	0.0665	0.1311	0.0000	540.4660	540.4660	0.0517	0.0000	541.7592
2024	0.6097	0.5409	0.7244	1.8400e-003	0.0776	0.0186	0.0962	0.0208	0.0181	0.0389	0.0000	161.9049	161.9049	0.0138	0.0000	162.2489
<b>Maximum</b>	<b>0.6097</b>	<b>3.3873</b>	<b>2.6956</b>	<b>8.4600e-003</b>	<b>0.3677</b>	<b>0.1095</b>	<b>0.4772</b>	<b>0.1259</b>	<b>0.1042</b>	<b>0.2301</b>	<b>0.0000</b>	<b>773.4414</b>	<b>773.4414</b>	<b>0.0827</b>	<b>0.0000</b>	<b>775.5097</b>

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**2.1 Overall Construction**

**Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.3539	3.3873	2.6956	8.4600e-003	0.2016	0.1095	0.3111	0.0672	0.1042	0.1714	0.0000	773.4411	773.4411	0.0827	0.0000	775.5094
2022	0.3062	2.2062	2.4482	6.2500e-003	0.1471	0.0792	0.2263	0.0418	0.0764	0.1182	0.0000	551.2488	551.2488	0.0542	0.0000	552.6036
2023	0.2811	1.9696	2.3662	6.1300e-003	0.1471	0.0689	0.2160	0.0418	0.0665	0.1083	0.0000	540.4657	540.4657	0.0517	0.0000	541.7589
2024	0.6097	0.5409	0.7244	1.8400e-003	0.0473	0.0186	0.0659	0.0134	0.0181	0.0314	0.0000	161.9049	161.9049	0.0138	0.0000	162.2488
<b>Maximum</b>	<b>0.6097</b>	<b>3.3873</b>	<b>2.6956</b>	<b>8.4600e-003</b>	<b>0.2016</b>	<b>0.1095</b>	<b>0.3111</b>	<b>0.0672</b>	<b>0.1042</b>	<b>0.1714</b>	<b>0.0000</b>	<b>773.4411</b>	<b>773.4411</b>	<b>0.0827</b>	<b>0.0000</b>	<b>775.5094</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>41.36</b>	<b>0.00</b>	<b>31.85</b>	<b>40.55</b>	<b>0.00</b>	<b>20.68</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	1-1-2021	3-31-2021	1.6230	1.6230
2	4-1-2021	6-30-2021	0.7075	0.7075
3	7-1-2021	9-30-2021	0.6833	0.6833
4	10-1-2021	12-31-2021	0.6870	0.6870
5	1-1-2022	3-31-2022	0.6206	0.6206
6	4-1-2022	6-30-2022	0.6242	0.6242
7	7-1-2022	9-30-2022	0.6311	0.6311
8	10-1-2022	12-31-2022	0.6344	0.6344

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9	1-1-2023	3-31-2023	0.5567	0.5567
10	4-1-2023	6-30-2023	0.5599	0.5599
11	7-1-2023	9-30-2023	0.5660	0.5660
12	10-1-2023	12-31-2023	0.5691	0.5691
13	1-1-2024	3-31-2024	0.8996	0.8996
14	4-1-2024	6-30-2024	0.2433	0.2433
		Highest	1.6230	1.6230

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.5808	0.0107	0.9331	5.0000e-005		5.1600e-003	5.1600e-003		5.1600e-003	5.1600e-003	0.0000	1.5265	1.5265	1.4800e-003	0.0000	1.5636
Energy	8.4400e-003	0.0738	0.0431	4.6000e-004		5.8300e-003	5.8300e-003		5.8300e-003	5.8300e-003	0.0000	1,148.1444	1,148.1444	0.0267	6.7300e-003	1,150.8195
Mobile	0.4779	2.2386	6.6902	0.0266	2.3300	0.0202	2.3502	0.6245	0.0188	0.6433	0.0000	2,457.5822	2,457.5822	0.1164	0.0000	2,460.4923
Waste						0.0000	0.0000		0.0000	0.0000	138.1699	0.0000	138.1699	8.1656	0.0000	342.3100
Water						0.0000	0.0000		0.0000	0.0000	4.0666	124.0301	128.0967	0.4206	0.0105	141.7313
<b>Total</b>	<b>1.0671</b>	<b>2.3231</b>	<b>7.6664</b>	<b>0.0271</b>	<b>2.3300</b>	<b>0.0312</b>	<b>2.3612</b>	<b>0.6245</b>	<b>0.0298</b>	<b>0.6543</b>	<b>142.2364</b>	<b>3,731.2832</b>	<b>3,873.5196</b>	<b>8.7308</b>	<b>0.0172</b>	<b>4,096.9167</b>



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**2.2 Overall Operational**

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.5808	0.0107	0.9331	5.0000e-005		5.1600e-003	5.1600e-003		5.1600e-003	5.1600e-003	0.0000	1.5265	1.5265	1.4800e-003	0.0000	1.5636
Energy	8.4400e-003	0.0738	0.0431	4.6000e-004		5.8300e-003	5.8300e-003		5.8300e-003	5.8300e-003	0.0000	1,148.1444	1,148.1444	0.0267	6.7300e-003	1,150.8195
Mobile	0.4779	2.2386	6.6902	0.0266	2.3300	0.0202	2.3502	0.6245	0.0188	0.6433	0.0000	2,457.5822	2,457.5822	0.1164	0.0000	2,460.4923
Waste						0.0000	0.0000		0.0000	0.0000	138.1699	0.0000	138.1699	8.1656	0.0000	342.3100
Water						0.0000	0.0000		0.0000	0.0000	4.0666	124.0301	128.0967	0.4206	0.0105	141.7313
<b>Total</b>	<b>1.0671</b>	<b>2.3231</b>	<b>7.6664</b>	<b>0.0271</b>	<b>2.3300</b>	<b>0.0312</b>	<b>2.3612</b>	<b>0.6245</b>	<b>0.0298</b>	<b>0.6543</b>	<b>142.2364</b>	<b>3,731.2832</b>	<b>3,873.5196</b>	<b>8.7308</b>	<b>0.0172</b>	<b>4,096.9167</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**3.0 Construction Detail**

**Construction Phase**

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Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	1/1/2021	3/1/2021	5	42	
2	Grading	Grading	2/1/2021	4/3/2021	5	45	
3	Building Construction	Building Construction	4/4/2021	3/31/2024	5	780	
4	Architectural Coating	Architectural Coating	1/1/2024	5/31/2024	5	110	

**Acres of Grading (Site Preparation Phase): 0**

**Acres of Grading (Grading Phase): 1.75**

**Acres of Paving: 1.33**

**Residential Indoor: 162,456; Residential Outdoor: 54,152; Non-Residential Indoor: 83,130; Non-Residential Outdoor: 27,710; Striped Parking Area: 8,736 (Architectural Coating – sqft)**

**OffRoad Equipment**

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Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Excavators	1	8.00	158	0.38
Demolition	Rubber Tired Dozers	1	8.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Grading	Excavators	1	8.00	158	0.38
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	6.00	231	0.29
Building Construction	Forklifts	1	6.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Architectural Coating	Air Compressors	1	6.00	78	0.48

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	6	15.00	0.00	109.00	14.70	6.90	40.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	3,639.00	14.70	6.90	40.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	144.00	43.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	29.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

Water Exposed Area

Clean Paved Roads

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**3.2 Demolition - 2021**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0118	0.0000	0.0118	1.7900e-003	0.0000	1.7900e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0467	0.4589	0.3731	6.1000e-004		0.0241	0.0241		0.0224	0.0224	0.0000	53.7789	53.7789	0.0144	0.0000	54.1388
<b>Total</b>	<b>0.0467</b>	<b>0.4589</b>	<b>0.3731</b>	<b>6.1000e-004</b>	<b>0.0118</b>	<b>0.0241</b>	<b>0.0359</b>	<b>1.7900e-003</b>	<b>0.0224</b>	<b>0.0242</b>	<b>0.0000</b>	<b>53.7789</b>	<b>53.7789</b>	<b>0.0144</b>	<b>0.0000</b>	<b>54.1388</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	8.3000e-004	0.0252	6.3000e-003	8.0000e-005	1.8700e-003	9.0000e-005	1.9600e-003	5.1000e-004	8.0000e-005	6.0000e-004	0.0000	7.7743	7.7743	5.0000e-004	0.0000	7.7867
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.3600e-003	1.0600e-003	0.0119	3.0000e-005	3.4500e-003	3.0000e-005	3.4800e-003	9.2000e-004	3.0000e-005	9.4000e-004	0.0000	3.1151	3.1151	9.0000e-005	0.0000	3.1174
<b>Total</b>	<b>2.1900e-003</b>	<b>0.0262</b>	<b>0.0182</b>	<b>1.1000e-004</b>	<b>5.3200e-003</b>	<b>1.2000e-004</b>	<b>5.4400e-003</b>	<b>1.4300e-003</b>	<b>1.1000e-004</b>	<b>1.5400e-003</b>	<b>0.0000</b>	<b>10.8894</b>	<b>10.8894</b>	<b>5.9000e-004</b>	<b>0.0000</b>	<b>10.9040</b>

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**3.2 Demolition - 2021**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					4.6200e-003	0.0000	4.6200e-003	7.0000e-004	0.0000	7.0000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0467	0.4589	0.3731	6.1000e-004		0.0241	0.0241		0.0224	0.0224	0.0000	53.7788	53.7788	0.0144	0.0000	54.1388
<b>Total</b>	<b>0.0467</b>	<b>0.4589</b>	<b>0.3731</b>	<b>6.1000e-004</b>	<b>4.6200e-003</b>	<b>0.0241</b>	<b>0.0287</b>	<b>7.0000e-004</b>	<b>0.0224</b>	<b>0.0231</b>	<b>0.0000</b>	<b>53.7788</b>	<b>53.7788</b>	<b>0.0144</b>	<b>0.0000</b>	<b>54.1388</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	8.3000e-004	0.0252	6.3000e-003	8.0000e-005	1.2200e-003	9.0000e-005	1.3100e-003	3.5000e-004	8.0000e-005	4.4000e-004	0.0000	7.7743	7.7743	5.0000e-004	0.0000	7.7867
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.3600e-003	1.0600e-003	0.0119	3.0000e-005	2.0800e-003	3.0000e-005	2.1000e-003	5.8000e-004	3.0000e-005	6.1000e-004	0.0000	3.1151	3.1151	9.0000e-005	0.0000	3.1174
<b>Total</b>	<b>2.1900e-003</b>	<b>0.0262</b>	<b>0.0182</b>	<b>1.1000e-004</b>	<b>3.3000e-003</b>	<b>1.2000e-004</b>	<b>3.4100e-003</b>	<b>9.3000e-004</b>	<b>1.1000e-004</b>	<b>1.0500e-003</b>	<b>0.0000</b>	<b>10.8894</b>	<b>10.8894</b>	<b>5.9000e-004</b>	<b>0.0000</b>	<b>10.9040</b>

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**3.3 Grading - 2021**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.1058	0.0000	0.1058	0.0565	0.0000	0.0565	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0265	0.2709	0.1863	3.2000e-004		0.0135	0.0135		0.0125	0.0125	0.0000	28.2496	28.2496	9.1400e-003	0.0000	28.4780
<b>Total</b>	<b>0.0265</b>	<b>0.2709</b>	<b>0.1863</b>	<b>3.2000e-004</b>	<b>0.1058</b>	<b>0.0135</b>	<b>0.1194</b>	<b>0.0565</b>	<b>0.0125</b>	<b>0.0689</b>	<b>0.0000</b>	<b>28.2496</b>	<b>28.2496</b>	<b>9.1400e-003</b>	<b>0.0000</b>	<b>28.4780</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0276	0.8404	0.2105	2.6400e-003	0.0625	2.9400e-003	0.0654	0.0172	2.8100e-003	0.0200	0.0000	259.5469	259.5469	0.0165	0.0000	259.9603
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.7000e-004	6.0000e-004	6.8100e-003	2.0000e-005	1.9700e-003	2.0000e-005	1.9900e-003	5.2000e-004	1.0000e-005	5.4000e-004	0.0000	1.7801	1.7801	5.0000e-005	0.0000	1.7814
<b>Total</b>	<b>0.0284</b>	<b>0.8410</b>	<b>0.2173</b>	<b>2.6600e-003</b>	<b>0.0645</b>	<b>2.9600e-003</b>	<b>0.0674</b>	<b>0.0177</b>	<b>2.8200e-003</b>	<b>0.0205</b>	<b>0.0000</b>	<b>261.3269</b>	<b>261.3269</b>	<b>0.0166</b>	<b>0.0000</b>	<b>261.7416</b>

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**3.3 Grading - 2021**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0413	0.0000	0.0413	0.0220	0.0000	0.0220	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0265	0.2709	0.1863	3.2000e-004		0.0135	0.0135		0.0125	0.0125	0.0000	28.2496	28.2496	9.1400e-003	0.0000	28.4780
<b>Total</b>	<b>0.0265</b>	<b>0.2709</b>	<b>0.1863</b>	<b>3.2000e-004</b>	<b>0.0413</b>	<b>0.0135</b>	<b>0.0548</b>	<b>0.0220</b>	<b>0.0125</b>	<b>0.0345</b>	<b>0.0000</b>	<b>28.2496</b>	<b>28.2496</b>	<b>9.1400e-003</b>	<b>0.0000</b>	<b>28.4780</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0276	0.8404	0.2105	2.6400e-003	0.0409	2.9400e-003	0.0438	0.0119	2.8100e-003	0.0147	0.0000	259.5469	259.5469	0.0165	0.0000	259.9603
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.7000e-004	6.0000e-004	6.8100e-003	2.0000e-005	1.1900e-003	2.0000e-005	1.2000e-003	3.3000e-004	1.0000e-005	3.5000e-004	0.0000	1.7801	1.7801	5.0000e-005	0.0000	1.7814
<b>Total</b>	<b>0.0284</b>	<b>0.8410</b>	<b>0.2173</b>	<b>2.6600e-003</b>	<b>0.0421</b>	<b>2.9600e-003</b>	<b>0.0450</b>	<b>0.0122</b>	<b>2.8200e-003</b>	<b>0.0150</b>	<b>0.0000</b>	<b>261.3269</b>	<b>261.3269</b>	<b>0.0166</b>	<b>0.0000</b>	<b>261.7416</b>

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**3.4 Building Construction - 2021**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1767	1.3295	1.2577	2.1500e-003		0.0667	0.0667		0.0644	0.0644	0.0000	177.0089	177.0089	0.0316	0.0000	177.7990
<b>Total</b>	<b>0.1767</b>	<b>1.3295</b>	<b>1.2577</b>	<b>2.1500e-003</b>		<b>0.0667</b>	<b>0.0667</b>		<b>0.0644</b>	<b>0.0644</b>	<b>0.0000</b>	<b>177.0089</b>	<b>177.0089</b>	<b>0.0316</b>	<b>0.0000</b>	<b>177.7990</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0130	0.4138	0.1122	1.0700e-003	0.0264	8.4000e-004	0.0273	7.6200e-003	8.1000e-004	8.4300e-003	0.0000	103.3437	103.3437	6.3400e-003	0.0000	103.5022
Worker	0.0604	0.0470	0.5309	1.5400e-003	0.1539	1.2700e-003	0.1551	0.0409	1.1700e-003	0.0420	0.0000	138.8440	138.8440	4.0900e-003	0.0000	138.9461
<b>Total</b>	<b>0.0734</b>	<b>0.4608</b>	<b>0.6431</b>	<b>2.6100e-003</b>	<b>0.1803</b>	<b>2.1100e-003</b>	<b>0.1824</b>	<b>0.0485</b>	<b>1.9800e-003</b>	<b>0.0505</b>	<b>0.0000</b>	<b>242.1876</b>	<b>242.1876</b>	<b>0.0104</b>	<b>0.0000</b>	<b>242.4483</b>



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**3.4 Building Construction - 2021**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1767	1.3295	1.2577	2.1500e-003		0.0667	0.0667		0.0644	0.0644	0.0000	177.0087	177.0087	0.0316	0.0000	177.7987
<b>Total</b>	<b>0.1767</b>	<b>1.3295</b>	<b>1.2577</b>	<b>2.1500e-003</b>		<b>0.0667</b>	<b>0.0667</b>		<b>0.0644</b>	<b>0.0644</b>	<b>0.0000</b>	<b>177.0087</b>	<b>177.0087</b>	<b>0.0316</b>	<b>0.0000</b>	<b>177.7987</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0130	0.4138	0.1122	1.0700e-003	0.0178	8.4000e-004	0.0187	5.5100e-003	8.1000e-004	6.3200e-003	0.0000	103.3437	103.3437	6.3400e-003	0.0000	103.5022
Worker	0.0604	0.0470	0.5309	1.5400e-003	0.0925	1.2700e-003	0.0938	0.0258	1.1700e-003	0.0270	0.0000	138.8440	138.8440	4.0900e-003	0.0000	138.9461
<b>Total</b>	<b>0.0734</b>	<b>0.4608</b>	<b>0.6431</b>	<b>2.6100e-003</b>	<b>0.1103</b>	<b>2.1100e-003</b>	<b>0.1124</b>	<b>0.0313</b>	<b>1.9800e-003</b>	<b>0.0333</b>	<b>0.0000</b>	<b>242.1876</b>	<b>242.1876</b>	<b>0.0104</b>	<b>0.0000</b>	<b>242.4483</b>

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**3.4 Building Construction - 2022**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.2143	1.6254	1.6544	2.8700e-003		0.0766	0.0766		0.0740	0.0740	0.0000	236.0500	236.0500	0.0411	0.0000	237.0778
<b>Total</b>	<b>0.2143</b>	<b>1.6254</b>	<b>1.6544</b>	<b>2.8700e-003</b>		<b>0.0766</b>	<b>0.0766</b>		<b>0.0740</b>	<b>0.0740</b>	<b>0.0000</b>	<b>236.0500</b>	<b>236.0500</b>	<b>0.0411</b>	<b>0.0000</b>	<b>237.0778</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0163	0.5241	0.1415	1.4100e-003	0.0352	9.8000e-004	0.0362	0.0102	9.4000e-004	0.0111	0.0000	136.5813	136.5813	8.1600e-003	0.0000	136.7853
Worker	0.0755	0.0566	0.6523	1.9800e-003	0.2051	1.6400e-003	0.2068	0.0545	1.5100e-003	0.0560	0.0000	178.6178	178.6178	4.9200e-003	0.0000	178.7408
<b>Total</b>	<b>0.0918</b>	<b>0.5808</b>	<b>0.7938</b>	<b>3.3900e-003</b>	<b>0.2403</b>	<b>2.6200e-003</b>	<b>0.2430</b>	<b>0.0646</b>	<b>2.4500e-003</b>	<b>0.0671</b>	<b>0.0000</b>	<b>315.1991</b>	<b>315.1991</b>	<b>0.0131</b>	<b>0.0000</b>	<b>315.5260</b>

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**3.4 Building Construction - 2022**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.2143	1.6254	1.6544	2.8700e-003		0.0766	0.0766		0.0740	0.0740	0.0000	236.0497	236.0497	0.0411	0.0000	237.0775
<b>Total</b>	<b>0.2143</b>	<b>1.6254</b>	<b>1.6544</b>	<b>2.8700e-003</b>		<b>0.0766</b>	<b>0.0766</b>		<b>0.0740</b>	<b>0.0740</b>	<b>0.0000</b>	<b>236.0497</b>	<b>236.0497</b>	<b>0.0411</b>	<b>0.0000</b>	<b>237.0775</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0163	0.5241	0.1415	1.4100e-003	0.0238	9.8000e-004	0.0247	7.3500e-003	9.4000e-004	8.2900e-003	0.0000	136.5813	136.5813	8.1600e-003	0.0000	136.7853
Worker	0.0755	0.0566	0.6523	1.9800e-003	0.1234	1.6400e-003	0.1250	0.0344	1.5100e-003	0.0359	0.0000	178.6178	178.6178	4.9200e-003	0.0000	178.7408
<b>Total</b>	<b>0.0918</b>	<b>0.5808</b>	<b>0.7938</b>	<b>3.3900e-003</b>	<b>0.1471</b>	<b>2.6200e-003</b>	<b>0.1497</b>	<b>0.0418</b>	<b>2.4500e-003</b>	<b>0.0442</b>	<b>0.0000</b>	<b>315.1991</b>	<b>315.1991</b>	<b>0.0131</b>	<b>0.0000</b>	<b>315.5260</b>

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**3.4 Building Construction - 2023**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1980	1.5224	1.6394	2.8700e-003		0.0669	0.0669		0.0646	0.0646	0.0000	236.0789	236.0789	0.0401	0.0000	237.0811
<b>Total</b>	<b>0.1980</b>	<b>1.5224</b>	<b>1.6394</b>	<b>2.8700e-003</b>		<b>0.0669</b>	<b>0.0669</b>		<b>0.0646</b>	<b>0.0646</b>	<b>0.0000</b>	<b>236.0789</b>	<b>236.0789</b>	<b>0.0401</b>	<b>0.0000</b>	<b>237.0811</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0121	0.3960	0.1270	1.3600e-003	0.0352	4.6000e-004	0.0357	0.0102	4.4000e-004	0.0106	0.0000	132.3055	132.3055	7.2100e-003	0.0000	132.4857
Worker	0.0710	0.0512	0.5998	1.9000e-003	0.2051	1.5900e-003	0.2067	0.0545	1.4700e-003	0.0560	0.0000	172.0816	172.0816	4.4300e-003	0.0000	172.1924
<b>Total</b>	<b>0.0831</b>	<b>0.4472</b>	<b>0.7268</b>	<b>3.2600e-003</b>	<b>0.2403</b>	<b>2.0500e-003</b>	<b>0.2424</b>	<b>0.0646</b>	<b>1.9100e-003</b>	<b>0.0666</b>	<b>0.0000</b>	<b>304.3871</b>	<b>304.3871</b>	<b>0.0116</b>	<b>0.0000</b>	<b>304.6781</b>

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**3.4 Building Construction - 2023**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1980	1.5224	1.6394	2.8700e-003		0.0669	0.0669		0.0646	0.0646	0.0000	236.0786	236.0786	0.0401	0.0000	237.0808
<b>Total</b>	<b>0.1980</b>	<b>1.5224</b>	<b>1.6394</b>	<b>2.8700e-003</b>		<b>0.0669</b>	<b>0.0669</b>		<b>0.0646</b>	<b>0.0646</b>	<b>0.0000</b>	<b>236.0786</b>	<b>236.0786</b>	<b>0.0401</b>	<b>0.0000</b>	<b>237.0808</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0121	0.3960	0.1270	1.3600e-003	0.0238	4.6000e-004	0.0242	7.3500e-003	4.4000e-004	7.7900e-003	0.0000	132.3055	132.3055	7.2100e-003	0.0000	132.4857
Worker	0.0710	0.0512	0.5998	1.9000e-003	0.1234	1.5900e-003	0.1249	0.0344	1.4700e-003	0.0359	0.0000	172.0816	172.0816	4.4300e-003	0.0000	172.1924
<b>Total</b>	<b>0.0831</b>	<b>0.4472</b>	<b>0.7268</b>	<b>3.2600e-003</b>	<b>0.1471</b>	<b>2.0500e-003</b>	<b>0.1492</b>	<b>0.0418</b>	<b>1.9100e-003</b>	<b>0.0437</b>	<b>0.0000</b>	<b>304.3871</b>	<b>304.3871</b>	<b>0.0116</b>	<b>0.0000</b>	<b>304.6781</b>

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**3.4 Building Construction - 2024**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0462	0.3596	0.4068	7.2000e-004		0.0146	0.0146		0.0141	0.0141	0.0000	59.0237	59.0237	9.8300e-003	0.0000	59.2694
<b>Total</b>	<b>0.0462</b>	<b>0.3596</b>	<b>0.4068</b>	<b>7.2000e-004</b>		<b>0.0146</b>	<b>0.0146</b>		<b>0.0141</b>	<b>0.0141</b>	<b>0.0000</b>	<b>59.0237</b>	<b>59.0237</b>	<b>9.8300e-003</b>	<b>0.0000</b>	<b>59.2694</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.9500e-003	0.0986	0.0308	3.4000e-004	8.8000e-003	1.1000e-004	8.9200e-003	2.5400e-003	1.1000e-004	2.6500e-003	0.0000	32.9446	32.9446	1.7800e-003	0.0000	32.9890
Worker	0.0168	0.0117	0.1396	4.6000e-004	0.0513	3.9000e-004	0.0517	0.0136	3.6000e-004	0.0140	0.0000	41.6865	41.6865	1.0200e-003	0.0000	41.7119
<b>Total</b>	<b>0.0198</b>	<b>0.1103</b>	<b>0.1704</b>	<b>8.0000e-004</b>	<b>0.0601</b>	<b>5.0000e-004</b>	<b>0.0606</b>	<b>0.0162</b>	<b>4.7000e-004</b>	<b>0.0166</b>	<b>0.0000</b>	<b>74.6311</b>	<b>74.6311</b>	<b>2.8000e-003</b>	<b>0.0000</b>	<b>74.7009</b>

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**3.4 Building Construction - 2024**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0462	0.3596	0.4068	7.2000e-004		0.0146	0.0146		0.0141	0.0141	0.0000	59.0236	59.0236	9.8300e-003	0.0000	59.2693
<b>Total</b>	<b>0.0462</b>	<b>0.3596</b>	<b>0.4068</b>	<b>7.2000e-004</b>		<b>0.0146</b>	<b>0.0146</b>		<b>0.0141</b>	<b>0.0141</b>	<b>0.0000</b>	<b>59.0236</b>	<b>59.0236</b>	<b>9.8300e-003</b>	<b>0.0000</b>	<b>59.2693</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.9500e-003	0.0986	0.0308	3.4000e-004	5.9400e-003	1.1000e-004	6.0500e-003	1.8400e-003	1.1000e-004	1.9500e-003	0.0000	32.9446	32.9446	1.7800e-003	0.0000	32.9890
Worker	0.0168	0.0117	0.1396	4.6000e-004	0.0308	3.9000e-004	0.0312	8.6000e-003	3.6000e-004	8.9600e-003	0.0000	41.6865	41.6865	1.0200e-003	0.0000	41.7119
<b>Total</b>	<b>0.0198</b>	<b>0.1103</b>	<b>0.1704</b>	<b>8.0000e-004</b>	<b>0.0368</b>	<b>5.0000e-004</b>	<b>0.0373</b>	<b>0.0104</b>	<b>4.7000e-004</b>	<b>0.0109</b>	<b>0.0000</b>	<b>74.6311</b>	<b>74.6311</b>	<b>2.8000e-003</b>	<b>0.0000</b>	<b>74.7009</b>

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**3.5 Architectural Coating - 2024**

**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.5281					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.9400e-003	0.0670	0.0996	1.6000e-004		3.3500e-003	3.3500e-003		3.3500e-003	3.3500e-003	0.0000	14.0429	14.0429	7.9000e-004	0.0000	14.0627
<b>Total</b>	<b>0.5381</b>	<b>0.0670</b>	<b>0.0996</b>	<b>1.6000e-004</b>		<b>3.3500e-003</b>	<b>3.3500e-003</b>		<b>3.3500e-003</b>	<b>3.3500e-003</b>	<b>0.0000</b>	<b>14.0429</b>	<b>14.0429</b>	<b>7.9000e-004</b>	<b>0.0000</b>	<b>14.0627</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.7300e-003	3.9800e-003	0.0476	1.6000e-004	0.0175	1.3000e-004	0.0176	4.6400e-003	1.2000e-004	4.7700e-003	0.0000	14.2073	14.2073	3.5000e-004	0.0000	14.2159
<b>Total</b>	<b>5.7300e-003</b>	<b>3.9800e-003</b>	<b>0.0476</b>	<b>1.6000e-004</b>	<b>0.0175</b>	<b>1.3000e-004</b>	<b>0.0176</b>	<b>4.6400e-003</b>	<b>1.2000e-004</b>	<b>4.7700e-003</b>	<b>0.0000</b>	<b>14.2073</b>	<b>14.2073</b>	<b>3.5000e-004</b>	<b>0.0000</b>	<b>14.2159</b>



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**3.5 Architectural Coating - 2024**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.5281					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.9400e-003	0.0670	0.0996	1.6000e-004		3.3500e-003	3.3500e-003		3.3500e-003	3.3500e-003	0.0000	14.0429	14.0429	7.9000e-004	0.0000	14.0627
<b>Total</b>	<b>0.5381</b>	<b>0.0670</b>	<b>0.0996</b>	<b>1.6000e-004</b>		<b>3.3500e-003</b>	<b>3.3500e-003</b>		<b>3.3500e-003</b>	<b>3.3500e-003</b>	<b>0.0000</b>	<b>14.0429</b>	<b>14.0429</b>	<b>7.9000e-004</b>	<b>0.0000</b>	<b>14.0627</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.7300e-003	3.9800e-003	0.0476	1.6000e-004	0.0105	1.3000e-004	0.0106	2.9300e-003	1.2000e-004	3.0500e-003	0.0000	14.2073	14.2073	3.5000e-004	0.0000	14.2159
<b>Total</b>	<b>5.7300e-003</b>	<b>3.9800e-003</b>	<b>0.0476</b>	<b>1.6000e-004</b>	<b>0.0105</b>	<b>1.3000e-004</b>	<b>0.0106</b>	<b>2.9300e-003</b>	<b>1.2000e-004</b>	<b>3.0500e-003</b>	<b>0.0000</b>	<b>14.2073</b>	<b>14.2073</b>	<b>3.5000e-004</b>	<b>0.0000</b>	<b>14.2159</b>

**4.0 Operational Detail - Mobile**

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**4.1 Mitigation Measures Mobile**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.4779	2.2386	6.6902	0.0266	2.3300	0.0202	2.3502	0.6245	0.0188	0.6433	0.0000	2,457.582 2	2,457.582 2	0.1164	0.0000	2,460.492 3
Unmitigated	0.4779	2.2386	6.6902	0.0266	2.3300	0.0202	2.3502	0.6245	0.0188	0.6433	0.0000	2,457.582 2	2,457.582 2	0.1164	0.0000	2,460.492 3

**4.2 Trip Summary Information**

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Congregate Care (Assisted Living)	246.60	198.00	219.60	907,064	907,064
Enclosed Parking with Elevator	0.00	0.00	0.00		
Medical Office Building	2,002.32	496.56	85.90	5,232,366	5,232,366
Parking Lot	0.00	0.00	0.00		
<b>Total</b>	<b>2,248.92</b>	<b>694.56</b>	<b>305.50</b>	<b>6,139,430</b>	<b>6,139,430</b>

**4.3 Trip Type Information**

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Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Congregate Care (Assisted Living)	14.70	5.90	8.70	40.00	19.00	41.00	100	0	0
Enclosed Parking with Elevator	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Medical Office Building	16.60	8.40	6.90	29.60	51.40	19.00	90	0	10
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Congregate Care (Assisted Living)	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850
Enclosed Parking with Elevator	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850
Medical Office Building	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850
Parking Lot	0.545348	0.044620	0.206559	0.118451	0.015002	0.006253	0.020617	0.031756	0.002560	0.002071	0.005217	0.000696	0.000850

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

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	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	1,064.6323	1,064.6323	0.0251	5.2000e-003	1,066.8111
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	1,064.6323	1,064.6323	0.0251	5.2000e-003	1,066.8111
NaturalGas Mitigated	8.4400e-003	0.0738	0.0431	4.6000e-004		5.8300e-003	5.8300e-003		5.8300e-003	5.8300e-003	0.0000	83.5121	83.5121	1.6000e-003	1.5300e-003	84.0084
NaturalGas Unmitigated	8.4400e-003	0.0738	0.0431	4.6000e-004		5.8300e-003	5.8300e-003		5.8300e-003	5.8300e-003	0.0000	83.5121	83.5121	1.6000e-003	1.5300e-003	84.0084

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Congregate Care (Assisted Living)	988036	5.3300e-003	0.0455	0.0194	2.9000e-004		3.6800e-003	3.6800e-003		3.6800e-003	3.6800e-003	0.0000	52.7254	52.7254	1.0100e-003	9.7000e-004	53.0387
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Medical Office Building	576922	3.1100e-003	0.0283	0.0238	1.7000e-004		2.1500e-003	2.1500e-003		2.1500e-003	2.1500e-003	0.0000	30.7868	30.7868	5.9000e-004	5.6000e-004	30.9697
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>8.4400e-003</b>	<b>0.0738</b>	<b>0.0431</b>	<b>4.6000e-004</b>		<b>5.8300e-003</b>	<b>5.8300e-003</b>		<b>5.8300e-003</b>	<b>5.8300e-003</b>	<b>0.0000</b>	<b>83.5121</b>	<b>83.5121</b>	<b>1.6000e-003</b>	<b>1.5300e-003</b>	<b>84.0084</b>

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**5.2 Energy by Land Use - NaturalGas**

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Congregate Care (Assisted Living)	988036	5.3300e-003	0.0455	0.0194	2.9000e-004		3.6800e-003	3.6800e-003		3.6800e-003	3.6800e-003	0.0000	52.7254	52.7254	1.0100e-003	9.7000e-004	53.0387
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Medical Office Building	576922	3.1100e-003	0.0283	0.0238	1.7000e-004		2.1500e-003	2.1500e-003		2.1500e-003	2.1500e-003	0.0000	30.7868	30.7868	5.9000e-004	5.6000e-004	30.9697
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>8.4400e-003</b>	<b>0.0738</b>	<b>0.0431</b>	<b>4.6000e-004</b>		<b>5.8300e-003</b>	<b>5.8300e-003</b>		<b>5.8300e-003</b>	<b>5.8300e-003</b>	<b>0.0000</b>	<b>83.5121</b>	<b>83.5121</b>	<b>1.6000e-003</b>	<b>1.5300e-003</b>	<b>84.0084</b>

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**5.3 Energy by Land Use - Electricity**

**Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Congregate Care (Assisted Living)	364827	203.1944	4.8000e-003	9.9000e-004	203.6103
Enclosed Parking with Elevator	825088	459.5423	0.0109	2.2500e-003	460.4828
Medical Office Building	719906	400.9598	9.4700e-003	1.9600e-003	401.7804
Parking Lot	1680	0.9357	2.0000e-005	0.0000	0.9376
<b>Total</b>		<b>1,064.6323</b>	<b>0.0251</b>	<b>5.2000e-003</b>	<b>1,066.8111</b>

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**5.3 Energy by Land Use - Electricity**

**Mitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Congregate Care (Assisted Living)	364827	203.1944	4.8000e-003	9.9000e-004	203.6103
Enclosed Parking with Elevator	825088	459.5423	0.0109	2.2500e-003	460.4828
Medical Office Building	719906	400.9598	9.4700e-003	1.9600e-003	401.7804
Parking Lot	1680	0.9357	2.0000e-005	0.0000	0.9376
<b>Total</b>		<b>1,064.6323</b>	<b>0.0251</b>	<b>5.2000e-003</b>	<b>1,066.8111</b>

**6.0 Area Detail**

**6.1 Mitigation Measures Area**

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	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.5808	0.0107	0.9331	5.0000e-005		5.1600e-003	5.1600e-003		5.1600e-003	5.1600e-003	0.0000	1.5265	1.5265	1.4800e-003	0.0000	1.5636
Unmitigated	0.5808	0.0107	0.9331	5.0000e-005		5.1600e-003	5.1600e-003		5.1600e-003	5.1600e-003	0.0000	1.5265	1.5265	1.4800e-003	0.0000	1.5636

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0528					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.4996					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0284	0.0107	0.9331	5.0000e-005		5.1600e-003	5.1600e-003		5.1600e-003	5.1600e-003	0.0000	1.5265	1.5265	1.4800e-003	0.0000	1.5636
<b>Total</b>	<b>0.5808</b>	<b>0.0107</b>	<b>0.9331</b>	<b>5.0000e-005</b>		<b>5.1600e-003</b>	<b>5.1600e-003</b>		<b>5.1600e-003</b>	<b>5.1600e-003</b>	<b>0.0000</b>	<b>1.5265</b>	<b>1.5265</b>	<b>1.4800e-003</b>	<b>0.0000</b>	<b>1.5636</b>



Park Pointe Encino v2 - Los Angeles-South Coast County, Annual

**6.2 Area by SubCategory**

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0528					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.4996					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0284	0.0107	0.9331	5.0000e-005		5.1600e-003	5.1600e-003		5.1600e-003	5.1600e-003	0.0000	1.5265	1.5265	1.4800e-003	0.0000	1.5636
<b>Total</b>	<b>0.5808</b>	<b>0.0107</b>	<b>0.9331</b>	<b>5.0000e-005</b>		<b>5.1600e-003</b>	<b>5.1600e-003</b>		<b>5.1600e-003</b>	<b>5.1600e-003</b>	<b>0.0000</b>	<b>1.5265</b>	<b>1.5265</b>	<b>1.4800e-003</b>	<b>0.0000</b>	<b>1.5636</b>

**7.0 Water Detail**

**7.1 Mitigation Measures Water**

Park Pointe Encino v2 - Los Angeles-South Coast County, Annual

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	128.0967	0.4206	0.0105	141.7313
Unmitigated	128.0967	0.4206	0.0105	141.7313

**7.2 Water by Land Use**

**Unmitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Congregate Care (Assisted Living)	5.86386 / 3.69678	67.2613	0.1926	4.8300e-003	73.5165
Enclosed Parking with Elevator	0 / 0	0.0000	0.0000	0.0000	0.0000
Medical Office Building	6.95413 / 1.3246	60.8353	0.2280	5.6400e-003	68.2148
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>128.0967</b>	<b>0.4206</b>	<b>0.0105</b>	<b>141.7313</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Annual

**7.2 Water by Land Use**

**Mitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Congregate Care (Assisted Living)	5.86386 / 3.69678	67.2613	0.1926	4.8300e-003	73.5165
Enclosed Parking with Elevator	0 / 0	0.0000	0.0000	0.0000	0.0000
Medical Office Building	6.95413 / 1.3246	60.8353	0.2280	5.6400e-003	68.2148
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>128.0967</b>	<b>0.4206</b>	<b>0.0105</b>	<b>141.7313</b>

**8.0 Waste Detail**

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**8.1 Mitigation Measures Waste**

Park Pointe Encino v2 - Los Angeles-South Coast County, Annual

**Category/Year**

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	138.1699	8.1656	0.0000	342.3100
Unmitigated	138.1699	8.1656	0.0000	342.3100

**8.2 Waste by Land Use**

**Unmitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Congregate Care (Assisted Living)	82.13	16.6717	0.9853	0.0000	41.3033
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000
Medical Office Building	598.54	121.4982	7.1803	0.0000	301.0067
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>138.1699</b>	<b>8.1656</b>	<b>0.0000</b>	<b>342.3100</b>

Park Pointe Encino v2 - Los Angeles-South Coast County, Annual

**8.2 Waste by Land Use**

**Mitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Congregate Care (Assisted Living)	82.13	16.6717	0.9853	0.0000	41.3033
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000
Medical Office Building	598.54	121.4982	7.1803	0.0000	301.0067
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>138.1699</b>	<b>8.1656</b>	<b>0.0000</b>	<b>342.3100</b>

**9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment**

**Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Park Pointe Encino v2 - Los Angeles-South Coast County, Annual

Equipment Type	Number
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**11.0 Vegetation**

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Park Pointe Existing - Los Angeles-South Coast County, Summer

**Park Pointe Existing**  
**Los Angeles-South Coast County, Summer**

**1.0 Project Characteristics**

**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	11.00	1000sqft	0.25	11,000.00	0
Regional Shopping Center	10.00	1000sqft	0.23	10,000.00	0
Health Club	4.00	1000sqft	0.09	4,000.00	0
Parking Lot	35.66	1000sqft	0.82	35,663.00	0

**1.2 Other Project Characteristics**

<b>Urbanization</b>	Urban	<b>Wind Speed (m/s)</b>	2.2	<b>Precipitation Freq (Days)</b>	33
<b>Climate Zone</b>	12			<b>Operational Year</b>	2021
<b>Utility Company</b>	Los Angeles Department of Water & Power				
<b>CO2 Intensity (lb/MW hr)</b>	1227.89	<b>CH4 Intensity (lb/MW hr)</b>	0.029	<b>N2O Intensity (lb/MW hr)</b>	0.006

**1.3 User Entered Comments & Non-Default Data**

Project Characteristics -

Land Use -

Construction Phase - N/A

Off-road Equipment -

Vehicle Trips - Overland Traffic Consultants, 17017-31 Ventura Boulevard Traffic Impact Study, February 2019

Off-road Equipment -

## Park Pointe Existing - Los Angeles-South Coast County, Summer

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	2.00	0.00
tblVehicleTrips	DV_TP	19.00	0.00
tblVehicleTrips	DV_TP	39.00	0.00
tblVehicleTrips	DV_TP	35.00	0.00
tblVehicleTrips	PB_TP	4.00	0.00
tblVehicleTrips	PB_TP	9.00	20.00
tblVehicleTrips	PB_TP	11.00	50.00
tblVehicleTrips	PR_TP	77.00	100.00
tblVehicleTrips	PR_TP	52.00	80.00
tblVehicleTrips	PR_TP	54.00	50.00
tblVehicleTrips	ST_TR	2.46	9.74
tblVehicleTrips	ST_TR	20.87	32.93
tblVehicleTrips	ST_TR	49.97	37.75
tblVehicleTrips	SU_TR	1.05	9.74
tblVehicleTrips	SU_TR	26.73	32.93
tblVehicleTrips	SU_TR	25.24	37.75
tblVehicleTrips	WD_TR	11.03	9.74
tblVehicleTrips	WD_TR	42.70	37.75

## 2.0 Emissions Summary

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Park Pointe Existing - Los Angeles-South Coast County, Summer

**2.2 Overall Operational**

**Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.5744	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142
Energy	6.0100e-003	0.0546	0.0459	3.3000e-004		4.1500e-003	4.1500e-003		4.1500e-003	4.1500e-003		65.5310	65.5310	1.2600e-003	1.2000e-003	65.9204
Mobile	1.0241	4.5599	11.9762	0.0397	3.0698	0.0331	3.1029	0.8216	0.0309	0.8525		4,040.4845	4,040.4845	0.2181		4,045.9368
<b>Total</b>	<b>1.6046</b>	<b>4.6145</b>	<b>12.0283</b>	<b>0.0401</b>	<b>3.0698</b>	<b>0.0373</b>	<b>3.1071</b>	<b>0.8216</b>	<b>0.0351</b>	<b>0.8567</b>		<b>4,106.0288</b>	<b>4,106.0288</b>	<b>0.2194</b>	<b>1.2000e-003</b>	<b>4,111.8714</b>

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.5744	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142
Energy	6.0100e-003	0.0546	0.0459	3.3000e-004		4.1500e-003	4.1500e-003		4.1500e-003	4.1500e-003		65.5310	65.5310	1.2600e-003	1.2000e-003	65.9204
Mobile	1.0241	4.5599	11.9762	0.0397	3.0698	0.0331	3.1029	0.8216	0.0309	0.8525		4,040.4845	4,040.4845	0.2181		4,045.9368
<b>Total</b>	<b>1.6046</b>	<b>4.6145</b>	<b>12.0283</b>	<b>0.0401</b>	<b>3.0698</b>	<b>0.0373</b>	<b>3.1071</b>	<b>0.8216</b>	<b>0.0351</b>	<b>0.8567</b>		<b>4,106.0288</b>	<b>4,106.0288</b>	<b>0.2194</b>	<b>1.2000e-003</b>	<b>4,111.8714</b>

## Park Pointe Existing - Los Angeles-South Coast County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	N/A	Site Preparation	3/26/2019	3/25/2019	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0.82

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

**OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
N/A	Graders	1	8.00	187	0.41
N/A	Rubber Tired Dozers	1	7.00	247	0.40
N/A	Tractors/Loaders/Backhoes	1	8.00	97	0.37

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
N/A	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT



Park Pointe Existing - Los Angeles-South Coast County, Summer

**3.2 N/A - 2019**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**4.0 Operational Detail - Mobile**

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Park Pointe Existing - Los Angeles-South Coast County, Summer

**4.1 Mitigation Measures Mobile**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	1.0241	4.5599	11.9762	0.0397	3.0698	0.0331	3.1029	0.8216	0.0309	0.8525		4,040.4845	4,040.4845	0.2181		4,045.9368
Unmitigated	1.0241	4.5599	11.9762	0.0397	3.0698	0.0331	3.1029	0.8216	0.0309	0.8525		4,040.4845	4,040.4845	0.2181		4,045.9368

**4.2 Trip Summary Information**

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Office Building	107.14	107.14	107.14	422,008	422,008
Health Club	131.72	131.72	131.72	365,380	365,380
Regional Shopping Center	377.50	377.50	377.50	656,243	656,243
Parking Lot	0.00	0.00	0.00		
<b>Total</b>	<b>616.36</b>	<b>616.36</b>	<b>616.36</b>	<b>1,443,630</b>	<b>1,443,630</b>

**4.3 Trip Type Information**

Park Pointe Existing - Los Angeles-South Coast County, Summer

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Office Building	16.60	8.40	6.90	33.00	48.00	19.00	100	0	0
Health Club	16.60	8.40	6.90	16.90	64.10	19.00	80	0	20
Regional Shopping Center	16.60	8.40	6.90	16.30	64.70	19.00	50	0	50
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Office Building	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891
Health Club	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891
Regional Shopping Center	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891
Parking Lot	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Park Pointe Existing - Los Angeles-South Coast County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	6.0100e-003	0.0546	0.0459	3.3000e-004		4.1500e-003	4.1500e-003		4.1500e-003	4.1500e-003		65.5310	65.5310	1.2600e-003	1.2000e-003	65.9204
NaturalGas Unmitigated	6.0100e-003	0.0546	0.0459	3.3000e-004		4.1500e-003	4.1500e-003		4.1500e-003	4.1500e-003		65.5310	65.5310	1.2600e-003	1.2000e-003	65.9204

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Office Building	313.726	3.3800e-003	0.0308	0.0258	1.8000e-004		2.3400e-003	2.3400e-003		2.3400e-003	2.3400e-003		36.9089	36.9089	7.1000e-004	6.8000e-004	37.1283
Health Club	198.356	2.1400e-003	0.0195	0.0163	1.2000e-004		1.4800e-003	1.4800e-003		1.4800e-003	1.4800e-003		23.3360	23.3360	4.5000e-004	4.3000e-004	23.4747
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	44.9315	4.8000e-004	4.4100e-003	3.7000e-003	3.0000e-005		3.3000e-004	3.3000e-004		3.3000e-004	3.3000e-004		5.2861	5.2861	1.0000e-004	1.0000e-004	5.3175
<b>Total</b>		<b>6.0000e-003</b>	<b>0.0546</b>	<b>0.0459</b>	<b>3.3000e-004</b>		<b>4.1500e-003</b>	<b>4.1500e-003</b>		<b>4.1500e-003</b>	<b>4.1500e-003</b>		<b>65.5310</b>	<b>65.5310</b>	<b>1.2600e-003</b>	<b>1.2100e-003</b>	<b>65.9204</b>



Park Pointe Existing - Los Angeles-South Coast County, Summer

**5.2 Energy by Land Use - NaturalGas**

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Office Building	0.313726	3.3800e-003	0.0308	0.0258	1.8000e-004		2.3400e-003	2.3400e-003		2.3400e-003	2.3400e-003		36.9089	36.9089	7.1000e-004	6.8000e-004	37.1283
Health Club	0.198356	2.1400e-003	0.0195	0.0163	1.2000e-004		1.4800e-003	1.4800e-003		1.4800e-003	1.4800e-003		23.3360	23.3360	4.5000e-004	4.3000e-004	23.4747
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	0.0449315	4.8000e-004	4.4100e-003	3.7000e-003	3.0000e-005		3.3000e-004	3.3000e-004		3.3000e-004	3.3000e-004		5.2861	5.2861	1.0000e-004	1.0000e-004	5.3175
<b>Total</b>		<b>6.0000e-003</b>	<b>0.0546</b>	<b>0.0459</b>	<b>3.3000e-004</b>		<b>4.1500e-003</b>	<b>4.1500e-003</b>		<b>4.1500e-003</b>	<b>4.1500e-003</b>		<b>65.5310</b>	<b>65.5310</b>	<b>1.2600e-003</b>	<b>1.2100e-003</b>	<b>65.9204</b>

**6.0 Area Detail**

**6.1 Mitigation Measures Area**

Park Pointe Existing - Los Angeles-South Coast County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.5744	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142
Unmitigated	0.5744	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0662					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.5076					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.8000e-004	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142
<b>Total</b>	<b>0.5744</b>	<b>6.0000e-005</b>	<b>6.2200e-003</b>	<b>0.0000</b>		<b>2.0000e-005</b>	<b>2.0000e-005</b>		<b>2.0000e-005</b>	<b>2.0000e-005</b>		<b>0.0133</b>	<b>0.0133</b>	<b>4.0000e-005</b>		<b>0.0142</b>

Park Pointe Existing - Los Angeles-South Coast County, Summer

**6.2 Area by SubCategory**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0662					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.5076					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.8000e-004	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142
<b>Total</b>	<b>0.5744</b>	<b>6.0000e-005</b>	<b>6.2200e-003</b>	<b>0.0000</b>		<b>2.0000e-005</b>	<b>2.0000e-005</b>		<b>2.0000e-005</b>	<b>2.0000e-005</b>		<b>0.0133</b>	<b>0.0133</b>	<b>4.0000e-005</b>		<b>0.0142</b>

**7.0 Water Detail**

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**7.1 Mitigation Measures Water**

**8.0 Waste Detail**

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**8.1 Mitigation Measures Waste**

**9.0 Operational Offroad**

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Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment**

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Fire Pumps and Emergency Generators

Park Pointe Existing - Los Angeles-South Coast County, Summer

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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Park Pointe Existing - Los Angeles-South Coast County, Winter

**Park Pointe Existing**  
**Los Angeles-South Coast County, Winter**

**1.0 Project Characteristics**

**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	11.00	1000sqft	0.25	11,000.00	0
Regional Shopping Center	10.00	1000sqft	0.23	10,000.00	0
Health Club	4.00	1000sqft	0.09	4,000.00	0
Parking Lot	35.66	1000sqft	0.82	35,663.00	0

**1.2 Other Project Characteristics**

<b>Urbanization</b>	Urban	<b>Wind Speed (m/s)</b>	2.2	<b>Precipitation Freq (Days)</b>	33
<b>Climate Zone</b>	12			<b>Operational Year</b>	2021
<b>Utility Company</b>	Los Angeles Department of Water & Power				
<b>CO2 Intensity (lb/MW hr)</b>	1227.89	<b>CH4 Intensity (lb/MW hr)</b>	0.029	<b>N2O Intensity (lb/MW hr)</b>	0.006

**1.3 User Entered Comments & Non-Default Data**

Project Characteristics -

Land Use -

Construction Phase - N/A

Off-road Equipment -

Vehicle Trips - Overland Traffic Consultants, 17017-31 Ventura Boulevard Traffic Impact Study, February 2019

Off-road Equipment -

## Park Pointe Existing - Los Angeles-South Coast County, Winter

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	2.00	0.00
tblVehicleTrips	DV_TP	19.00	0.00
tblVehicleTrips	DV_TP	39.00	0.00
tblVehicleTrips	DV_TP	35.00	0.00
tblVehicleTrips	PB_TP	4.00	0.00
tblVehicleTrips	PB_TP	9.00	20.00
tblVehicleTrips	PB_TP	11.00	50.00
tblVehicleTrips	PR_TP	77.00	100.00
tblVehicleTrips	PR_TP	52.00	80.00
tblVehicleTrips	PR_TP	54.00	50.00
tblVehicleTrips	ST_TR	2.46	9.74
tblVehicleTrips	ST_TR	20.87	32.93
tblVehicleTrips	ST_TR	49.97	37.75
tblVehicleTrips	SU_TR	1.05	9.74
tblVehicleTrips	SU_TR	26.73	32.93
tblVehicleTrips	SU_TR	25.24	37.75
tblVehicleTrips	WD_TR	11.03	9.74
tblVehicleTrips	WD_TR	42.70	37.75

## 2.0 Emissions Summary

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Park Pointe Existing - Los Angeles-South Coast County, Winter

**2.2 Overall Operational**

**Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.5744	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142
Energy	6.0100e-003	0.0546	0.0459	3.3000e-004		4.1500e-003	4.1500e-003		4.1500e-003	4.1500e-003		65.5310	65.5310	1.2600e-003	1.2000e-003	65.9204
Mobile	0.9945	4.6454	11.5494	0.0377	3.0698	0.0334	3.1031	0.8216	0.0312	0.8527		3,840.8270	3,840.8270	0.2189		3,846.2996
<b>Total</b>	<b>1.5750</b>	<b>4.7001</b>	<b>11.6015</b>	<b>0.0381</b>	<b>3.0698</b>	<b>0.0375</b>	<b>3.1073</b>	<b>0.8216</b>	<b>0.0353</b>	<b>0.8569</b>		<b>3,906.3713</b>	<b>3,906.3713</b>	<b>0.2202</b>	<b>1.2000e-003</b>	<b>3,912.2342</b>

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.5744	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142
Energy	6.0100e-003	0.0546	0.0459	3.3000e-004		4.1500e-003	4.1500e-003		4.1500e-003	4.1500e-003		65.5310	65.5310	1.2600e-003	1.2000e-003	65.9204
Mobile	0.9945	4.6454	11.5494	0.0377	3.0698	0.0334	3.1031	0.8216	0.0312	0.8527		3,840.8270	3,840.8270	0.2189		3,846.2996
<b>Total</b>	<b>1.5750</b>	<b>4.7001</b>	<b>11.6015</b>	<b>0.0381</b>	<b>3.0698</b>	<b>0.0375</b>	<b>3.1073</b>	<b>0.8216</b>	<b>0.0353</b>	<b>0.8569</b>		<b>3,906.3713</b>	<b>3,906.3713</b>	<b>0.2202</b>	<b>1.2000e-003</b>	<b>3,912.2342</b>



## Park Pointe Existing - Los Angeles-South Coast County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	N/A	Site Preparation	3/26/2019	3/25/2019	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0.82

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

**OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
N/A	Graders	1	8.00	187	0.41
N/A	Rubber Tired Dozers	1	7.00	247	0.40
N/A	Tractors/Loaders/Backhoes	1	8.00	97	0.37

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
N/A	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT



Park Pointe Existing - Los Angeles-South Coast County, Winter

**3.2 N/A - 2019**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**4.0 Operational Detail - Mobile**

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Park Pointe Existing - Los Angeles-South Coast County, Winter

**4.1 Mitigation Measures Mobile**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.9945	4.6454	11.5494	0.0377	3.0698	0.0334	3.1031	0.8216	0.0312	0.8527		3,840.8270	3,840.8270	0.2189		3,846.2996
Unmitigated	0.9945	4.6454	11.5494	0.0377	3.0698	0.0334	3.1031	0.8216	0.0312	0.8527		3,840.8270	3,840.8270	0.2189		3,846.2996

**4.2 Trip Summary Information**

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Office Building	107.14	107.14	107.14	422,008	422,008
Health Club	131.72	131.72	131.72	365,380	365,380
Regional Shopping Center	377.50	377.50	377.50	656,243	656,243
Parking Lot	0.00	0.00	0.00		
<b>Total</b>	<b>616.36</b>	<b>616.36</b>	<b>616.36</b>	<b>1,443,630</b>	<b>1,443,630</b>

**4.3 Trip Type Information**

Park Pointe Existing - Los Angeles-South Coast County, Winter

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Office Building	16.60	8.40	6.90	33.00	48.00	19.00	100	0	0
Health Club	16.60	8.40	6.90	16.90	64.10	19.00	80	0	20
Regional Shopping Center	16.60	8.40	6.90	16.30	64.70	19.00	50	0	50
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Office Building	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891
Health Club	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891
Regional Shopping Center	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891
Parking Lot	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891

5.0 Energy Detail

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Historical Energy Use: N

5.1 Mitigation Measures Energy

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Park Pointe Existing - Los Angeles-South Coast County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	6.0100e-003	0.0546	0.0459	3.3000e-004		4.1500e-003	4.1500e-003		4.1500e-003	4.1500e-003		65.5310	65.5310	1.2600e-003	1.2000e-003	65.9204
NaturalGas Unmitigated	6.0100e-003	0.0546	0.0459	3.3000e-004		4.1500e-003	4.1500e-003		4.1500e-003	4.1500e-003		65.5310	65.5310	1.2600e-003	1.2000e-003	65.9204

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Office Building	313.726	3.3800e-003	0.0308	0.0258	1.8000e-004		2.3400e-003	2.3400e-003		2.3400e-003	2.3400e-003		36.9089	36.9089	7.1000e-004	6.8000e-004	37.1283
Health Club	198.356	2.1400e-003	0.0195	0.0163	1.2000e-004		1.4800e-003	1.4800e-003		1.4800e-003	1.4800e-003		23.3360	23.3360	4.5000e-004	4.3000e-004	23.4747
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	44.9315	4.8000e-004	4.4100e-003	3.7000e-003	3.0000e-005		3.3000e-004	3.3000e-004		3.3000e-004	3.3000e-004		5.2861	5.2861	1.0000e-004	1.0000e-004	5.3175
<b>Total</b>		<b>6.0000e-003</b>	<b>0.0546</b>	<b>0.0459</b>	<b>3.3000e-004</b>		<b>4.1500e-003</b>	<b>4.1500e-003</b>		<b>4.1500e-003</b>	<b>4.1500e-003</b>		<b>65.5310</b>	<b>65.5310</b>	<b>1.2600e-003</b>	<b>1.2100e-003</b>	<b>65.9204</b>

Park Pointe Existing - Los Angeles-South Coast County, Winter

**5.2 Energy by Land Use - NaturalGas**

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Office Building	0.313726	3.3800e-003	0.0308	0.0258	1.8000e-004		2.3400e-003	2.3400e-003		2.3400e-003	2.3400e-003		36.9089	36.9089	7.1000e-004	6.8000e-004	37.1283
Health Club	0.198356	2.1400e-003	0.0195	0.0163	1.2000e-004		1.4800e-003	1.4800e-003		1.4800e-003	1.4800e-003		23.3360	23.3360	4.5000e-004	4.3000e-004	23.4747
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	0.0449315	4.8000e-004	4.4100e-003	3.7000e-003	3.0000e-005		3.3000e-004	3.3000e-004		3.3000e-004	3.3000e-004		5.2861	5.2861	1.0000e-004	1.0000e-004	5.3175
<b>Total</b>		<b>6.0000e-003</b>	<b>0.0546</b>	<b>0.0459</b>	<b>3.3000e-004</b>		<b>4.1500e-003</b>	<b>4.1500e-003</b>		<b>4.1500e-003</b>	<b>4.1500e-003</b>		<b>65.5310</b>	<b>65.5310</b>	<b>1.2600e-003</b>	<b>1.2100e-003</b>	<b>65.9204</b>

**6.0 Area Detail**

**6.1 Mitigation Measures Area**

Park Pointe Existing - Los Angeles-South Coast County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.5744	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142
Unmitigated	0.5744	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0662					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.5076					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.8000e-004	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142
<b>Total</b>	<b>0.5744</b>	<b>6.0000e-005</b>	<b>6.2200e-003</b>	<b>0.0000</b>		<b>2.0000e-005</b>	<b>2.0000e-005</b>		<b>2.0000e-005</b>	<b>2.0000e-005</b>		<b>0.0133</b>	<b>0.0133</b>	<b>4.0000e-005</b>		<b>0.0142</b>



Park Pointe Existing - Los Angeles-South Coast County, Winter

**6.2 Area by SubCategory**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0662					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.5076					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	5.8000e-004	6.0000e-005	6.2200e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0133	0.0133	4.0000e-005		0.0142
<b>Total</b>	<b>0.5744</b>	<b>6.0000e-005</b>	<b>6.2200e-003</b>	<b>0.0000</b>		<b>2.0000e-005</b>	<b>2.0000e-005</b>		<b>2.0000e-005</b>	<b>2.0000e-005</b>		<b>0.0133</b>	<b>0.0133</b>	<b>4.0000e-005</b>		<b>0.0142</b>

**7.0 Water Detail**

**7.1 Mitigation Measures Water**

**8.0 Waste Detail**

**8.1 Mitigation Measures Waste**

**9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment**

Fire Pumps and Emergency Generators

Park Pointe Existing - Los Angeles-South Coast County, Winter

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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Park Pointe Existing - Los Angeles-South Coast County, Annual

**Park Pointe Existing**  
**Los Angeles-South Coast County, Annual**

**1.0 Project Characteristics**

**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	11.00	1000sqft	0.25	11,000.00	0
Regional Shopping Center	10.00	1000sqft	0.23	10,000.00	0
Health Club	4.00	1000sqft	0.09	4,000.00	0
Parking Lot	35.66	1000sqft	0.82	35,663.00	0

**1.2 Other Project Characteristics**

<b>Urbanization</b>	Urban	<b>Wind Speed (m/s)</b>	2.2	<b>Precipitation Freq (Days)</b>	33
<b>Climate Zone</b>	12			<b>Operational Year</b>	2021
<b>Utility Company</b>	Los Angeles Department of Water & Power				
<b>CO2 Intensity (lb/MW hr)</b>	1227.89	<b>CH4 Intensity (lb/MW hr)</b>	0.029	<b>N2O Intensity (lb/MW hr)</b>	0.006

**1.3 User Entered Comments & Non-Default Data**

Project Characteristics -

Land Use -

Construction Phase - N/A

Off-road Equipment -

Vehicle Trips - Overland Traffic Consultants, 17017-31 Ventura Boulevard Traffic Impact Study, February 2019

Off-road Equipment -

## Park Pointe Existing - Los Angeles-South Coast County, Annual

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	2.00	0.00
tblVehicleTrips	DV_TP	19.00	0.00
tblVehicleTrips	DV_TP	39.00	0.00
tblVehicleTrips	DV_TP	35.00	0.00
tblVehicleTrips	PB_TP	4.00	0.00
tblVehicleTrips	PB_TP	9.00	20.00
tblVehicleTrips	PB_TP	11.00	50.00
tblVehicleTrips	PR_TP	77.00	100.00
tblVehicleTrips	PR_TP	52.00	80.00
tblVehicleTrips	PR_TP	54.00	50.00
tblVehicleTrips	ST_TR	2.46	9.74
tblVehicleTrips	ST_TR	20.87	32.93
tblVehicleTrips	ST_TR	49.97	37.75
tblVehicleTrips	SU_TR	1.05	9.74
tblVehicleTrips	SU_TR	26.73	32.93
tblVehicleTrips	SU_TR	25.24	37.75
tblVehicleTrips	WD_TR	11.03	9.74
tblVehicleTrips	WD_TR	42.70	37.75

## 2.0 Emissions Summary

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Park Pointe Existing - Los Angeles-South Coast County, Annual

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
		Highest		

**2.2 Overall Operational**

**Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.1048	1.0000e-005	7.8000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.5100e-003	1.5100e-003	0.0000	0.0000	1.6100e-003
Energy	1.1000e-003	9.9700e-003	8.3700e-003	6.0000e-005		7.6000e-004	7.6000e-004		7.6000e-004	7.6000e-004	0.0000	197.3046	197.3046	4.6100e-003	1.1100e-003	197.7506
Mobile	0.1760	0.8610	2.1236	6.9700e-003	0.5479	6.0400e-003	0.5540	0.1469	5.6400e-003	0.1525	0.0000	643.6509	643.6509	0.0359	0.0000	644.5484
Waste						0.0000	0.0000		0.0000	0.0000	8.8362	0.0000	8.8362	0.5222	0.0000	21.8913
Water						0.0000	0.0000		0.0000	0.0000	0.9303	32.3873	33.3176	0.0963	2.4100e-003	36.4450
<b>Total</b>	<b>0.2819</b>	<b>0.8710</b>	<b>2.1328</b>	<b>7.0300e-003</b>	<b>0.5479</b>	<b>6.8000e-003</b>	<b>0.5547</b>	<b>0.1469</b>	<b>6.4000e-003</b>	<b>0.1533</b>	<b>9.7665</b>	<b>873.3442</b>	<b>883.1107</b>	<b>0.6590</b>	<b>3.5200e-003</b>	<b>900.6369</b>

Park Pointe Existing - Los Angeles-South Coast County, Annual

**2.2 Overall Operational**

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.1048	1.0000e-005	7.8000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.5100e-003	1.5100e-003	0.0000	0.0000	1.6100e-003
Energy	1.1000e-003	9.9700e-003	8.3700e-003	6.0000e-005		7.6000e-004	7.6000e-004		7.6000e-004	7.6000e-004	0.0000	197.3046	197.3046	4.6100e-003	1.1100e-003	197.7506
Mobile	0.1760	0.8610	2.1236	6.9700e-003	0.5479	6.0400e-003	0.5540	0.1469	5.6400e-003	0.1525	0.0000	643.6509	643.6509	0.0359	0.0000	644.5484
Waste						0.0000	0.0000		0.0000	0.0000	8.8362	0.0000	8.8362	0.5222	0.0000	21.8913
Water						0.0000	0.0000		0.0000	0.0000	0.9303	32.3873	33.3176	0.0963	2.4100e-003	36.4450
<b>Total</b>	<b>0.2819</b>	<b>0.8710</b>	<b>2.1328</b>	<b>7.0300e-003</b>	<b>0.5479</b>	<b>6.8000e-003</b>	<b>0.5547</b>	<b>0.1469</b>	<b>6.4000e-003</b>	<b>0.1533</b>	<b>9.7665</b>	<b>873.3442</b>	<b>883.1107</b>	<b>0.6590</b>	<b>3.5200e-003</b>	<b>900.6369</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**3.0 Construction Detail**

**Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	N/A	Site Preparation	3/26/2019	3/25/2019	5	0	

**Acres of Grading (Site Preparation Phase): 0**

Park Pointe Existing - Los Angeles-South Coast County, Annual

**Acres of Grading (Grading Phase): 0**

**Acres of Paving: 0.82**

**Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)**

**OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
N/A	Graders	1	8.00	187	0.41
N/A	Rubber Tired Dozers	1	7.00	247	0.40
N/A	Tractors/Loaders/Backhoes	1	8.00	97	0.37

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
N/A	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**





Park Pointe Existing - Los Angeles-South Coast County, Annual

**3.2 N/A - 2019**

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**4.0 Operational Detail - Mobile**

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Park Pointe Existing - Los Angeles-South Coast County, Annual

**4.1 Mitigation Measures Mobile**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.1760	0.8610	2.1236	6.9700e-003	0.5479	6.0400e-003	0.5540	0.1469	5.6400e-003	0.1525	0.0000	643.6509	643.6509	0.0359	0.0000	644.5484
Unmitigated	0.1760	0.8610	2.1236	6.9700e-003	0.5479	6.0400e-003	0.5540	0.1469	5.6400e-003	0.1525	0.0000	643.6509	643.6509	0.0359	0.0000	644.5484

**4.2 Trip Summary Information**

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Office Building	107.14	107.14	107.14	422,008	422,008
Health Club	131.72	131.72	131.72	365,380	365,380
Regional Shopping Center	377.50	377.50	377.50	656,243	656,243
Parking Lot	0.00	0.00	0.00		
<b>Total</b>	<b>616.36</b>	<b>616.36</b>	<b>616.36</b>	<b>1,443,630</b>	<b>1,443,630</b>

**4.3 Trip Type Information**

Park Pointe Existing - Los Angeles-South Coast County, Annual

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Office Building	16.60	8.40	6.90	33.00	48.00	19.00	100	0	0
Health Club	16.60	8.40	6.90	16.90	64.10	19.00	80	0	20
Regional Shopping Center	16.60	8.40	6.90	16.30	64.70	19.00	50	0	50
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Office Building	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891
Health Club	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891
Regional Shopping Center	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891
Parking Lot	0.547192	0.045177	0.202743	0.121510	0.016147	0.006143	0.019743	0.029945	0.002479	0.002270	0.005078	0.000682	0.000891

5.0 Energy Detail

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Historical Energy Use: N

5.1 Mitigation Measures Energy

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Park Pointe Existing - Los Angeles-South Coast County, Annual

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	186.4552	186.4552	4.4000e-003	9.1000e-004	186.8368
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	186.4552	186.4552	4.4000e-003	9.1000e-004	186.8368
NaturalGas Mitigated	1.1000e-003	9.9700e-003	8.3700e-003	6.0000e-005		7.6000e-004	7.6000e-004		7.6000e-004	7.6000e-004	0.0000	10.8494	10.8494	2.1000e-004	2.0000e-004	10.9139
NaturalGas Unmitigated	1.1000e-003	9.9700e-003	8.3700e-003	6.0000e-005		7.6000e-004	7.6000e-004		7.6000e-004	7.6000e-004	0.0000	10.8494	10.8494	2.1000e-004	2.0000e-004	10.9139

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
General Office Building	114510	6.2000e-004	5.6100e-003	4.7200e-003	3.0000e-005		4.3000e-004	4.3000e-004		4.3000e-004	4.3000e-004	0.0000	6.1107	6.1107	1.2000e-004	1.1000e-004	6.1470
Health Club	72400	3.9000e-004	3.5500e-003	2.9800e-003	2.0000e-005		2.7000e-004	2.7000e-004		2.7000e-004	2.7000e-004	0.0000	3.8635	3.8635	7.0000e-005	7.0000e-005	3.8865
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	16400	9.0000e-005	8.0000e-004	6.8000e-004	0.0000		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.8752	0.8752	2.0000e-005	2.0000e-005	0.8804
<b>Total</b>		<b>1.1000e-003</b>	<b>9.9600e-003</b>	<b>8.3800e-003</b>	<b>5.0000e-005</b>		<b>7.6000e-004</b>	<b>7.6000e-004</b>		<b>7.6000e-004</b>	<b>7.6000e-004</b>	<b>0.0000</b>	<b>10.8494</b>	<b>10.8494</b>	<b>2.1000e-004</b>	<b>2.0000e-004</b>	<b>10.9139</b>

Park Pointe Existing - Los Angeles-South Coast County, Annual

**5.2 Energy by Land Use - NaturalGas**

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
General Office Building	114510	6.2000e-004	5.6100e-003	4.7200e-003	3.0000e-005		4.3000e-004	4.3000e-004		4.3000e-004	4.3000e-004	0.0000	6.1107	6.1107	1.2000e-004	1.1000e-004	6.1470
Health Club	72400	3.9000e-004	3.5500e-003	2.9800e-003	2.0000e-005		2.7000e-004	2.7000e-004		2.7000e-004	2.7000e-004	0.0000	3.8635	3.8635	7.0000e-005	7.0000e-005	3.8865
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	16400	9.0000e-005	8.0000e-004	6.8000e-004	0.0000		6.0000e-005	6.0000e-005		6.0000e-005	6.0000e-005	0.0000	0.8752	0.8752	2.0000e-005	2.0000e-005	0.8804
<b>Total</b>		<b>1.1000e-003</b>	<b>9.9600e-003</b>	<b>8.3800e-003</b>	<b>5.0000e-005</b>		<b>7.6000e-004</b>	<b>7.6000e-004</b>		<b>7.6000e-004</b>	<b>7.6000e-004</b>	<b>0.0000</b>	<b>10.8494</b>	<b>10.8494</b>	<b>2.1000e-004</b>	<b>2.0000e-004</b>	<b>10.9139</b>

Park Pointe Existing - Los Angeles-South Coast County, Annual

**5.3 Energy by Land Use - Electricity**

**Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Office Building	142890	79.5842	1.8800e-003	3.9000e-004	79.7471
Health Club	44400	24.7291	5.8000e-004	1.2000e-004	24.7797
Parking Lot	12482	6.9520	1.6000e-004	3.0000e-005	6.9663
Regional Shopping Center	135000	75.1898	1.7800e-003	3.7000e-004	75.3437
<b>Total</b>		<b>186.4552</b>	<b>4.4000e-003</b>	<b>9.1000e-004</b>	<b>186.8368</b>

Park Pointe Existing - Los Angeles-South Coast County, Annual

**5.3 Energy by Land Use - Electricity**

**Mitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Office Building	142890	79.5842	1.8800e-003	3.9000e-004	79.7471
Health Club	44400	24.7291	5.8000e-004	1.2000e-004	24.7797
Parking Lot	12482	6.9520	1.6000e-004	3.0000e-005	6.9663
Regional Shopping Center	135000	75.1898	1.7800e-003	3.7000e-004	75.3437
<b>Total</b>		<b>186.4552</b>	<b>4.4000e-003</b>	<b>9.1000e-004</b>	<b>186.8368</b>

**6.0 Area Detail**

**6.1 Mitigation Measures Area**



Park Pointe Existing - Los Angeles-South Coast County, Annual

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.1048	1.0000e-005	7.8000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.5100e-003	1.5100e-003	0.0000	0.0000	1.6100e-003
Unmitigated	0.1048	1.0000e-005	7.8000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.5100e-003	1.5100e-003	0.0000	0.0000	1.6100e-003

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0121					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0926					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	7.0000e-005	1.0000e-005	7.8000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.5100e-003	1.5100e-003	0.0000	0.0000	1.6100e-003
<b>Total</b>	<b>0.1048</b>	<b>1.0000e-005</b>	<b>7.8000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.5100e-003</b>	<b>1.5100e-003</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.6100e-003</b>

Park Pointe Existing - Los Angeles-South Coast County, Annual

**6.2 Area by SubCategory**

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0121					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0926					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	7.0000e-005	1.0000e-005	7.8000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.5100e-003	1.5100e-003	0.0000	0.0000	1.6100e-003
<b>Total</b>	<b>0.1048</b>	<b>1.0000e-005</b>	<b>7.8000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.5100e-003</b>	<b>1.5100e-003</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.6100e-003</b>

**7.0 Water Detail**

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**7.1 Mitigation Measures Water**

Park Pointe Existing - Los Angeles-South Coast County, Annual

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	33.3176	0.0963	2.4100e-003	36.4450
Unmitigated	33.3176	0.0963	2.4100e-003	36.4450

**7.2 Water by Land Use**

**Unmitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Office Building	1.95507 / 1.19827	22.2135	0.0642	1.6100e-003	24.2986
Health Club	0.236573 / 0.144996	2.6879	7.7700e-003	1.9000e-004	2.9402
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	0.740725 / 0.453993	8.4161	0.0243	6.1000e-004	9.2061
<b>Total</b>		<b>33.3176</b>	<b>0.0963</b>	<b>2.4100e-003</b>	<b>36.4450</b>

Park Pointe Existing - Los Angeles-South Coast County, Annual

**7.2 Water by Land Use**

**Mitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Office Building	1.95507 / 1.19827	22.2135	0.0642	1.6100e-003	24.2986
Health Club	0.236573 / 0.144996	2.6879	7.7700e-003	1.9000e-004	2.9402
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	0.740725 / 0.453993	8.4161	0.0243	6.1000e-004	9.2061
<b>Total</b>		<b>33.3176</b>	<b>0.0963</b>	<b>2.4100e-003</b>	<b>36.4450</b>

**8.0 Waste Detail**

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**8.1 Mitigation Measures Waste**

Park Pointe Existing - Los Angeles-South Coast County, Annual

**Category/Year**

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	8.8362	0.5222	0.0000	21.8913
Unmitigated	8.8362	0.5222	0.0000	21.8913

**8.2 Waste by Land Use**

**Unmitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
General Office Building	10.23	2.0766	0.1227	0.0000	5.1447
Health Club	22.8	4.6282	0.2735	0.0000	11.4662
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	10.5	2.1314	0.1260	0.0000	5.2805
<b>Total</b>		<b>8.8362</b>	<b>0.5222</b>	<b>0.0000</b>	<b>21.8913</b>

Park Pointe Existing - Los Angeles-South Coast County, Annual

**8.2 Waste by Land Use**

**Mitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
General Office Building	10.23	2.0766	0.1227	0.0000	5.1447
Health Club	22.8	4.6282	0.2735	0.0000	11.4662
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Regional Shopping Center	10.5	2.1314	0.1260	0.0000	5.2805
<b>Total</b>		<b>8.8362</b>	<b>0.5222</b>	<b>0.0000</b>	<b>21.8913</b>

**9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment**

**Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Park Pointe Existing - Los Angeles-South Coast County, Annual

Equipment Type	Number
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**11.0 Vegetation**

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