

Appendix B

**CalEEMod Winter Run Emissions Output
for WBSP Construction**

Modeled Daily Maximum Construction Emissions of Criteria Air Pollutants and Precursors

Construction Phase	Maximum Daily Emissions (lb/day)					
	ROG	NO _x	NO _x (lb/day) + 10% Reduction	NO _x (lb/day) above Threshold	Days of Exceedance (days/yr)	NO _x (tons/yr) above Threshold
2020.0	3.4	34.2	30.8	0.0	0	0.0
2021.0	4.3	46.5	41.8	0.0	0	0.0
2022.0	3.7	38.9	35.0	0.0	0	0.0
2023.0	20.8	118.2	106.4	21.4	255	2.7
2024.0	19.6	114.5	103.1	18.1	255	2.3
2025.0	45.6	113.8	102.4	17.4	255	2.2
2026.0	44.6	111.3	100.2	15.2	255	1.9
2027.0	43.7	109.0	98.1	13.1	255	1.7
2028.0	42.7	107.1	96.4	11.4	255	1.4
2029.0	41.6	105.2	94.7	9.7	255	1.2
2030.0	40.5	98.7	88.8	3.8	255	0.5
2031.0	39.4	97.1	87.4	2.4	255	0.3
2032.0	38.4	95.7	86.1	1.1	255	0.1
2033.0	37.6	94.4	85.0	0.0	0.0	0.0
2034.0	27.1	8.8	7.9	0.0	0.0	0.0
2035.0	25.6	1.5	1.4	0.0	0.0	0.0
Maximum Daily Emissions	45.6	118.2	106.4	N/A	N/A	N/A
SMAQMD Thresholds	0	85	N/A	N/A	N/A	N/A
Exceed Significance Threshold?	No	Yes	N/A	N/A	N/A	N/A

Notes: CO = carbon monoxide; lb/day = pounds per day; NO_x = oxides of nitrogen; PM_{2.5} = fine particulate matter; PM₁₀ = respirable particulate matter; ROG = reactive organic gases; SMAQMD = Sacramento Metropolitan Air Quality Management District.

1. If all feasible BACT/BMPs are applied, then 82 pounds/day and 15 tons/year.
2. If all feasible BACT/BMPs are applied, then 80 pounds/day and 14.6 tons/year.

See Appendix C for detailed input parameters and modeling results.

Source: Modeling performed by Ascent Environmental in 2019.

Daily Construction Emissions (Winter)

Year	ROG	NO _x	CO	SO ₂	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					
2020	3.3988	34.2	22.4075	0.0426	0.9636	1.6631	2.6267	0.1669	1.5461	1.7129	0.0000	4,141.9974	4,141.9974	1.0784	0.0000	4,168.9575
2021	4.2650	46.5	31.3888	0.0634	18.2032	2.0454	20.2486	9.9670	1.8818	11.8488	0.0000	6,141.6763	6,141.6763	1.9464	0.0000	6,190.3360
2022	3.6939	38.9	29.5095	0.0634	8.8255	1.6359	10.4614	3.6369	1.5050	5.1419	0.0000	6,141.2229	6,141.2229	1.9474	0.0000	6,189.9086
2023	20.7753	118.2	152.9104	0.6127	45.5669	1.4255	46.6561	12.2415	1.3114	13.2637	0.0000	62,635.9353	62,635.9353	2.8773	0.0000	62,707.8670
2024	19.5824	114.5	142.7995	0.5986	45.5662	0.9899	46.5561	12.2412	0.9284	13.1696	0.0000	61,238.9226	61,238.9226	2.7822	0.0000	61,308.4768
2025	45.5894	113.8	154.2417	0.6464	53.3019	0.9915	54.2934	14.2931	0.9319	15.2251	0.0000	66,003.7602	66,003.7602	2.8327	0.0000	66,074.5789
2026	44.6077	111.3	145.2334	0.6317	53.3014	0.9758	54.2772	14.2929	0.9172	15.2102	0.0000	64,547.8327	64,547.8327	2.7515	0.0000	64,616.6196
2027	43.6516	109.0	137.1406	0.6185	53.3009	0.9561	54.2570	14.2928	0.8988	15.1916	0.0000	63,237.2142	63,237.2142	2.6770	0.0000	63,304.1389
2028	42.6616	107.1	130.0533	0.6068	53.3005	0.9331	54.2336	14.2926	0.8775	15.1701	0.0000	62,078.8241	62,078.8241	2.6104	0.0000	62,144.0833
2029	41.5902	105.2	123.3348	0.5964	53.3001	0.9108	54.2109	14.2925	0.8566	15.1491	0.0000	61,048.9523	61,048.9523	2.5461	0.0000	61,112.6058
2030	40.4593	98.7	117.4042	0.5913	53.2998	0.4789	53.7787	14.2924	0.4576	14.7499	0.0000	60,480.9867	60,480.9867	1.9979	0.0000	60,530.9365
2031	39.3731	97.1	111.7533	0.5832	53.2996	0.4591	53.7586	14.2923	0.4391	14.7314	0.0000	59,685.7370	59,685.7370	1.9434	0.0000	59,734.3220
2032	38.4063	95.7	106.8168	0.5763	53.2993	0.4413	53.7406	14.2922	0.4226	14.7148	0.0000	58,997.5666	58,997.5666	1.8958	0.0000	59,044.9606
2033	37.6167	94.4	102.8564	0.5703	53.2991	0.4256	53.7247	14.2921	0.4080	14.7001	0.0000	58,403.2690	58,403.2690	1.8554	0.0000	58,449.8551
2034	27.0931	8.8	28.1363	0.0778	7.8504	0.3781	8.2286	2.0824	0.3760	2.4584	0.0000	7,604.7451	7,604.7451	0.1900	0.0000	7,609.4938
2035	25.5775	1.5	11.6130	0.0484	7.7363	0.0350	7.7713	2.0521	0.0330	2.0851	0.0000	4,814.9325	4,814.9325	0.0598	0.0000	4,816.4275
Maximum	45.5894	118.2	154.2417	0.6464	53.3019	2.0454	54.2934	14.2931	1.8818	15.2251	0.0000	66,003.7602	66,003.7602	2.8773	0.0000	66,074.5789

Annual Construction Emissions

Year	ROG	NO _x	CO	SO ₂	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					
2020	0.4447	4.5	2.9335	5.5800e-003	0.1254	0.2179	0.3433	0.0217	0.2025	0.2242	0.0000	492.9151	492.9151	0.1281	0.0000	496.1178
2021	0.5087	5.3	3.0406	5.7100e-003	2.4108	0.2563	2.6671	1.0400	0.2361	1.2761	0.0000	502.3450	502.3450	0.1541	0.0000	506.1968

2022	0.4796	5.1	3.8359	8.2400e-003	1.4184	0.2127	1.6311	0.5020	0.1957	0.6976	0.0000	724.7066	724.7066	0.2297	0.0000	730.4485
2023	1.2352	8.6	9.6749	0.0358	3.2739	0.1685	3.4424	0.9193	0.1560	1.0753	0.0000	3,296.160 2	3,296.160 2	0.2687	0.0000	3,302.876 7
2024	2.4198	14.9	18.4188	0.0801	5.7686	0.1289	5.8975	1.5544	0.1209	1.6753	0.0000	7,435.082 9	7,435.082 9	0.3245	0.0000	7,443.195 7
2025	3.2993	14.5	17.9813	0.0803	6.0304	0.1195	6.1499	1.6239	0.1121	1.7361	0.0000	7,456.386 7	7,456.386 7	0.3181	0.0000	7,464.339 7
2026	5.6612	14.4	18.7271	0.0842	6.7212	0.1267	6.8480	1.8076	0.1191	1.9268	0.0000	7,808.868 9	7,808.868 9	0.3200	0.0000	7,816.889 9
2027	5.5416	14.1	17.6977	0.0825	6.7211	0.1242	6.8454	1.8076	0.1168	1.9244	0.0000	7,649.225 3	7,649.225 3	0.3112	0.0000	7,657.006 3
2028	5.3984	13.8	16.7302	0.0806	6.6953	0.1208	6.8162	1.8007	0.1136	1.9143	0.0000	7,479.331 7	7,479.331 7	0.3022	0.0000	7,486.886 9
2029	5.2675	13.7	15.9394	0.0795	6.7210	0.1184	6.8395	1.8076	0.1114	1.9190	0.0000	7,382.672 7	7,382.672 7	0.2958	0.0000	7,390.067 7
2030	5.1478	12.8	15.1841	0.0788	6.7210	0.0622	6.7832	1.8076	0.0594	1.8669	0.0000	7,312.401 7	7,312.401 7	0.2309	0.0000	7,318.175 0
2031	5.0151	12.6	14.4650	0.0777	6.7210	0.0596	6.7806	1.8076	0.0570	1.8646	0.0000	7,215.653 2	7,215.653 2	0.2245	0.0000	7,221.265 6
2032	4.9156	12.5	13.8896	0.0771	6.7467	0.0576	6.8042	1.8145	0.0551	1.8696	0.0000	7,159.284 1	7,159.284 1	0.2197	0.0000	7,164.776 9
2033	4.0780	6.0	7.9561	0.0393	3.5108	0.0519	3.5628	0.9426	0.0508	0.9933	0.0000	3,625.097 3	3,625.097 3	0.1073	0.0000	3,627.778 8
2034	3.4534	0.9	3.0743	9.2100e-003	0.9812	0.0367	1.0179	0.2610	0.0365	0.2974	0.0000	820.3289	820.3289	0.0184	0.0000	820.7877
2035	3.2463	0.2	1.4981	6.3400e-003	0.9523	4.4600e-003	0.9568	0.2533	4.2000e-003	0.2575	0.0000	572.3913	572.3913	7.1200e-003	0.0000	572.5693
Maximum	5.6612	14.9	18.7271	0.0842	6.7467	0.2563	6.8480	1.8145	0.2361	1.9268	0.0000	7,808.868 9	7,808.868 9	0.3245	0.0000	7,816.869 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

West Broadway Construction
Sacramento County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
City Park	79.50	Acre	79.50	3,463,020.00	0
Racquet Club	63.00	1000sqft	1.45	63,000.00	0
Apartments Low Rise	1,665.00	Dwelling Unit	104.06	1,665,000.00	4446
Apartments Mid Rise	3,085.00	Dwelling Unit	81.18	3,085,000.00	8237
Condo/Townhouse	150.00	Dwelling Unit	9.38	150,000.00	401
Regional Shopping Center	244.02	1000sqft	5.60	244,020.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	3.5	Precipitation Freq (Days)	58
Climate Zone	6			Operational Year	2035
Utility Company	Sacramento Municipal Utility District				
CO2 Intensity (lb/MW hr)	143.85	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Vehicle Trips - Adjusted to match project VMT based on project traffic modeling

Construction Phase - Architectural coatingm (painting) phase assumed to begin in 2025 and end in 2035 with full project buildout. Demolition assumed to occur between 2020 and 2035.

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	330.00	2,678.00
tblConstructionPhase	NumDays	4,650.00	2,563.00
tblEnergyUse	T24E	511.12	240.20
tblEnergyUse	T24E	460.92	322.60
tblEnergyUse	T24E	381.61	267.10
tblEnergyUse	T24E	3.41	2.40
tblEnergyUse	T24E	3.26	2.30
tblEnergyUse	T24NG	9,411.72	8,752.90
tblProjectCharacteristics	CO2IntensityFactor	590.31	143.85
tblVehicleTrips	CW_TL	10.00	10.55
tblVehicleTrips	HW_TL	10.00	1.00
tblVehicleTrips	HW_TL	10.00	6.56

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Year	tons/yr										MT/yr					
2020	0.4447	4.4848	2.9336	5.5800e-003	0.1254	0.2179	0.3433	0.0217	0.2025	0.2242	0.0000	492.9156	492.9156	0.1281	0.0000	496.1183
2021	0.5087	5.2624	3.0406	5.7100e-003	2.4108	0.2563	2.6671	1.0400	0.2361	1.2761	0.0000	502.3455	502.3455	0.1541	0.0000	506.1974
2022	0.4796	5.0549	3.8359	8.2400e-003	1.4184	0.2127	1.6311	0.5020	0.1957	0.6976	0.0000	724.7075	724.7075	0.2297	0.0000	730.4493
2023	1.2352	8.5536	9.6749	0.0358	3.2739	0.1685	3.4424	0.9193	0.1560	1.0753	0.0000	3,296.1609	3,296.1609	0.2687	0.0000	3,302.8774
2024	2.4198	14.9104	18.4188	0.0801	5.7686	0.1289	5.8975	1.5544	0.1209	1.6753	0.0000	7,435.0833	7,435.0833	0.3245	0.0000	7,443.1961
2025	3.2993	14.5045	17.9813	0.0803	6.0304	0.1195	6.1499	1.6239	0.1121	1.7361	0.0000	7,456.3870	7,456.3870	0.3181	0.0000	7,464.3401
2026	5.6612	14.4367	18.7271	0.0842	6.7212	0.1267	6.8480	1.8076	0.1191	1.9268	0.0000	7,808.8693	7,808.8693	0.3200	0.0000	7,816.8703
2027	5.5416	14.1492	17.6977	0.0825	6.7211	0.1242	6.8454	1.8076	0.1168	1.9244	0.0000	7,649.2257	7,649.2257	0.3112	0.0000	7,657.0067
2028	5.3984	13.8478	16.7302	0.0806	6.6953	0.1208	6.8162	1.8007	0.1136	1.9143	0.0000	7,479.3321	7,479.3321	0.3022	0.0000	7,486.8873
2029	5.2875	13.6664	15.9394	0.0795	6.7210	0.1184	6.8395	1.8076	0.1114	1.9190	0.0000	7,382.6731	7,382.6731	0.2958	0.0000	7,390.0681
2030	5.1478	12.8198	15.1841	0.0788	6.7210	0.0622	6.7832	1.8076	0.0594	1.8669	0.0000	7,312.4021	7,312.4021	0.2309	0.0000	7,318.1754
2031	5.0151	12.6203	14.4650	0.0777	6.7210	0.0596	6.7806	1.8076	0.0570	1.8646	0.0000	7,215.6536	7,215.6536	0.2245	0.0000	7,221.2660
2032	4.9156	12.4871	13.8896	0.0771	6.7467	0.0576	6.8042	1.8145	0.0551	1.8696	0.0000	7,159.2846	7,159.2846	0.2197	0.0000	7,164.7774
2033	4.0780	6.0468	7.9561	0.0393	3.5108	0.0519	3.5628	0.9426	0.0508	0.9933	0.0000	3,625.0977	3,625.0977	0.1073	0.0000	3,627.7792
2034	3.4534	0.8645	3.0743	9.2100e-003	0.9812	0.0367	1.0179	0.2610	0.0365	0.2974	0.0000	820.3292	820.3292	0.0184	0.0000	820.7880
2035	3.2463	0.1833	1.4981	6.3400e-003	0.9523	4.4600e-003	0.9568	0.2533	4.2000e-003	0.2575	0.0000	572.3914	572.3914	7.1200e-003	0.0000	572.5693
Maximum	5.6612	14.9104	18.7271	0.0842	6.7467	0.2563	6.8480	1.8145	0.2361	1.9268	0.0000	7,808.8693	7,808.8693	0.3245	0.0000	7,816.8703

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

2.1 Overall Construction

Mitigated Construction

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Year	tons/yr										MT/yr					
2020	0.4447	4.4848	2.9335	5.5800e-003	0.1254	0.2179	0.3433	0.0217	0.2025	0.2242	0.0000	492.9151	492.9151	0.1281	0.0000	496.1178
2021	0.5087	5.2624	3.0406	5.7100e-003	2.4108	0.2563	2.6671	1.0400	0.2361	1.2761	0.0000	502.3450	502.3450	0.1541	0.0000	506.1968
2022	0.4796	5.0549	3.8359	8.2400e-003	1.4184	0.2127	1.6311	0.5020	0.1957	0.6976	0.0000	724.7066	724.7066	0.2297	0.0000	730.4485
2023	1.2352	8.5536	9.6749	0.0358	3.2739	0.1685	3.4424	0.9193	0.1560	1.0753	0.0000	3,296.160 2	3,296.160 2	0.2687	0.0000	3,302.876 7
2024	2.4198	14.9104	18.4188	0.0801	5.7686	0.1289	5.8975	1.5544	0.1209	1.6753	0.0000	7,435.082 9	7,435.082 9	0.3245	0.0000	7,443.195 7
2025	3.2993	14.5044	17.9813	0.0803	6.0304	0.1195	6.1499	1.6239	0.1121	1.7361	0.0000	7,456.386 7	7,456.386 7	0.3181	0.0000	7,464.339 7
2026	5.6612	14.4367	18.7271	0.0842	6.7212	0.1267	6.8480	1.8076	0.1191	1.9268	0.0000	7,808.868 9	7,808.868 9	0.3200	0.0000	7,816.869 9
2027	5.5416	14.1492	17.6977	0.0825	6.7211	0.1242	6.8454	1.8076	0.1168	1.9244	0.0000	7,649.225 3	7,649.225 3	0.3112	0.0000	7,657.006 3
2028	5.3984	13.8478	16.7302	0.0806	6.6953	0.1208	6.8162	1.8007	0.1136	1.9143	0.0000	7,479.331 7	7,479.331 7	0.3022	0.0000	7,486.886 9
2029	5.2875	13.6664	15.9394	0.0795	6.7210	0.1184	6.8395	1.8076	0.1114	1.9190	0.0000	7,382.672 7	7,382.672 7	0.2958	0.0000	7,390.067 7
2030	5.1478	12.8198	15.1841	0.0788	6.7210	0.0622	6.7832	1.8076	0.0594	1.8669	0.0000	7,312.401 7	7,312.401 7	0.2309	0.0000	7,318.175 0
2031	5.0151	12.6203	14.4650	0.0777	6.7210	0.0596	6.7806	1.8076	0.0570	1.8646	0.0000	7,215.653 2	7,215.653 2	0.2245	0.0000	7,221.265 6
2032	4.9156	12.4871	13.8896	0.0771	6.7467	0.0576	6.8042	1.8145	0.0551	1.8696	0.0000	7,159.284 1	7,159.284 1	0.2197	0.0000	7,164.776 9
2033	4.0780	6.0468	7.9561	0.0393	3.5108	0.0519	3.5628	0.9426	0.0508	0.9933	0.0000	3,625.097 3	3,625.097 3	0.1073	0.0000	3,627.778 8
2034	3.4534	0.8645	3.0743	9.2100e-003	0.9812	0.0367	1.0179	0.2610	0.0365	0.2974	0.0000	820.3289	820.3289	0.0184	0.0000	820.7877
2035	3.2463	0.1833	1.4981	6.3400e-003	0.9523	4.4600e-003	0.9568	0.2533	4.2000e-003	0.2575	0.0000	572.3913	572.3913	7.1200e-003	0.0000	572.5693
Maximum	5.6612	14.9104	18.7271	0.0842	6.7467	0.2563	6.8480	1.8145	0.2361	1.9268	0.0000	7,808.868 9	7,808.868 9	0.3245	0.0000	7,816.869 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
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

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	1-1-2020	3-31-2020	1.2234	1.2234
2	4-1-2020	6-30-2020	1.2220	1.2220
3	7-1-2020	9-30-2020	1.2354	1.2354
4	10-1-2020	12-31-2020	1.2369	1.2369
5	1-1-2021	3-31-2021	1.2595	1.2595
6	4-1-2021	6-30-2021	1.4461	1.4461
7	7-1-2021	9-30-2021	1.4620	1.4620
8	10-1-2021	12-31-2021	1.5931	1.5931
9	1-1-2022	3-31-2022	1.3687	1.3687
10	4-1-2022	6-30-2022	1.3839	1.3839
11	7-1-2022	9-30-2022	1.3991	1.3991
12	10-1-2022	12-31-2022	1.3992	1.3992
13	1-1-2023	3-31-2023	1.2196	1.2196
14	4-1-2023	6-30-2023	1.2331	1.2331
15	7-1-2023	9-30-2023	2.8787	2.8787
16	10-1-2023	12-31-2023	4.5677	4.5677
17	1-1-2024	3-31-2024	4.3580	4.3580
18	4-1-2024	6-30-2024	4.3060	4.3060
19	7-1-2024	9-30-2024	4.3533	4.3533
20	10-1-2024	12-31-2024	4.4059	4.4059
21	1-1-2025	3-31-2025	4.1625	4.1625
22	4-1-2025	6-30-2025	4.1603	4.1603
23	7-1-2025	9-30-2025	4.3551	4.3551

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24	10-1-2025	12-31-2025	5.2379	5.2379
25	1-1-2026	3-31-2026	5.0121	5.0121
26	4-1-2026	6-30-2026	5.0191	5.0191
27	7-1-2026	9-30-2026	5.0742	5.0742
28	10-1-2026	12-31-2026	5.1235	5.1235
29	1-1-2027	3-31-2027	4.9080	4.9080
30	4-1-2027	6-30-2027	4.9165	4.9165
31	7-1-2027	9-30-2027	4.9706	4.9706
32	10-1-2027	12-31-2027	5.0171	5.0171
33	1-1-2028	3-31-2028	4.8664	4.8664
34	4-1-2028	6-30-2028	4.8228	4.8228
35	7-1-2028	9-30-2028	4.8758	4.8758
36	10-1-2028	12-31-2028	4.9199	4.9199
37	1-1-2029	3-31-2029	4.7187	4.7187
38	4-1-2029	6-30-2029	4.7297	4.7297
39	7-1-2029	9-30-2029	4.7817	4.7817
40	10-1-2029	12-31-2029	4.8236	4.8236
41	1-1-2030	3-31-2030	4.4721	4.4721
42	4-1-2030	6-30-2030	4.4820	4.4820
43	7-1-2030	9-30-2030	4.5313	4.5313
44	10-1-2030	12-31-2030	4.5714	4.5714
45	1-1-2031	3-31-2031	4.3863	4.3863
46	4-1-2031	6-30-2031	4.3969	4.3969
47	7-1-2031	9-30-2031	4.4452	4.4452
48	10-1-2031	12-31-2031	4.4838	4.4838
49	1-1-2032	3-31-2032	4.3572	4.3572
50	4-1-2032	6-30-2032	4.3201	4.3201

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51	7-1-2032	9-30-2032	4.3675	4.3675
52	10-1-2032	12-31-2032	4.4051	4.4051
53	1-1-2033	3-31-2033	4.2442	4.2442
54	4-1-2033	6-30-2033	3.6108	3.6108
55	7-1-2033	9-30-2033	1.1827	1.1827
56	10-1-2033	12-31-2033	1.1846	1.1846
57	1-1-2034	3-31-2034	1.1535	1.1535
58	4-1-2034	6-30-2034	1.1642	1.1642
59	7-1-2034	9-30-2034	1.1313	1.1313
60	10-1-2034	12-31-2034	0.8985	0.8985
61	1-1-2035	3-31-2035	0.8709	0.8709
62	4-1-2035	6-30-2035	0.8785	0.8785
63	7-1-2035	9-30-2035	0.8881	0.8881
		Highest	5.2379	5.2379

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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	tons/yr										MT/yr					
Area	25.0830	0.5810	50.3593	2.6700e-003		0.2802	0.2802		0.2802	0.2802	0.0000	82.5528	82.5528	0.0786	0.0000	84.5178
Energy	0.3008	2.5809	1.1709	0.0164		0.2078	0.2078		0.2078	0.2078	0.0000	4,541.2365	4,541.2365	0.3725	0.1198	4,586.2571
Mobile	5.5148	28.8928	54.1202	0.2399	27.1736	0.1274	27.3011	7.2756	0.1184	7.3940	0.0000	22,222.0774	22,222.0774	0.8816	0.0000	22,244.1180
Waste						0.0000	0.0000		0.0000	0.0000	583.8345	0.0000	583.8345	34.5036	0.0000	1,446.4252
Water						0.0000	0.0000		0.0000	0.0000	120.6661	181.5290	302.1951	0.4519	0.2700	393.9473
Total	30.8985	32.0546	105.6505	0.2590	27.1736	0.6155	27.7891	7.2756	0.6064	7.8820	704.5006	27,027.3956	27,731.8962	36.2882	0.3898	28,755.2655

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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	25.0830	0.5810	50.3593	2.6700e-003		0.2802	0.2802		0.2802	0.2802	0.0000	82.5528	82.5528	0.0786	0.0000	84.5178
Energy	0.3008	2.5809	1.1709	0.0164		0.2078	0.2078		0.2078	0.2078	0.0000	4,541.2365	4,541.2365	0.3725	0.1198	4,586.2571
Mobile	5.4606	28.6277	52.8659	0.2331	26.3106	0.1243	26.4349	7.0445	0.1154	7.1599	0.0000	21,590.3995	21,590.3995	0.8629	0.0000	21,611.9728
Waste						0.0000	0.0000		0.0000	0.0000	583.8345	0.0000	583.8345	34.5036	0.0000	1,446.4252
Water						0.0000	0.0000		0.0000	0.0000	120.6661	181.5290	302.1951	0.4519	0.2700	393.9473
Total	30.8443	31.7895	104.3962	0.2521	26.3106	0.6123	26.9229	7.0445	0.6034	7.6480	704.5006	26,395.7176	27,100.2183	36.2695	0.3898	28,123.1202

	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	0.18	0.83	1.19	2.64	3.18	0.52	3.12	3.18	0.49	2.97	0.00	2.34	2.28	0.05	0.00	2.20

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	1/1/2020	2/23/2021	5	300	
2	Site Preparation	Site Preparation	2/24/2021	11/2/2021	5	180	
3	Grading	Grading	11/3/2021	8/15/2023	5	465	
4	Building Construction	Building Construction	8/16/2023	6/11/2033	5	2563	
5	Paving	Paving	6/12/2033	9/15/2034	5	330	
6	Architectural Coating	Architectural Coating	9/17/2025	12/22/2035	5	2678	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 1162.5

Acres of Paving: 0

Residential Indoor: 9,922,500; Residential Outdoor: 3,307,500; Non-Residential Indoor: 460,530; Non-Residential Outdoor: 153,510; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Excavators	3	8.00	158	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Excavators	2	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Scrapers	2	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Pavers	2	8.00	130	0.42
Paving	Paving Equipment	2	8.00	132	0.36
Paving	Rollers	2	8.00	80	0.38
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

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	1,040.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Grading	8	20.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	5,087.00	1,142.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	15.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	1,017.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2020

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					0.1025	0.0000	0.1025	0.0155	0.0000	0.0155	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.4339	4.3493	2.8497	5.0800e-003		0.2173	0.2173		0.2020	0.2020	0.0000	445.3818	445.3818	0.1257	0.0000	448.5250
Total	0.4339	4.3493	2.8497	5.0800e-003	0.1025	0.2173	0.3198	0.0155	0.2020	0.2175	0.0000	445.3818	445.3818	0.1257	0.0000	448.5250

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3.2 Demolition - 2020

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	3.4900e-003	0.1305	0.0295	3.6000e-004	8.5000e-003	4.7000e-004	8.9700e-003	2.3100e-003	4.5000e-004	2.7600e-003	0.0000	34.7469	34.7469	2.0200e-003	0.0000	34.7974
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	7.3100e-003	4.9600e-003	0.0544	1.4000e-004	0.0144	1.0000e-004	0.0145	3.8400e-003	1.0000e-004	3.9300e-003	0.0000	12.7870	12.7870	3.6000e-004	0.0000	12.7960
Total	0.0108	0.1354	0.0839	5.0000e-004	0.0229	5.7000e-004	0.0235	6.1500e-003	5.5000e-004	6.6900e-003	0.0000	47.5338	47.5338	2.3800e-003	0.0000	47.5934

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					0.1025	0.0000	0.1025	0.0155	0.0000	0.0155	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.4339	4.3493	2.8497	5.0800e-003		0.2173	0.2173		0.2020	0.2020	0.0000	445.3812	445.3812	0.1257	0.0000	448.5244
Total	0.4339	4.3493	2.8497	5.0800e-003	0.1025	0.2173	0.3198	0.0155	0.2020	0.2175	0.0000	445.3812	445.3812	0.1257	0.0000	448.5244

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3.2 Demolition - 2020

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	3.4900e-003	0.1305	0.0295	3.6000e-004	8.5000e-003	4.7000e-004	8.9700e-003	2.3100e-003	4.5000e-004	2.7600e-003	0.0000	34.7469	34.7469	2.0200e-003	0.0000	34.7974
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	7.3100e-003	4.9600e-003	0.0544	1.4000e-004	0.0144	1.0000e-004	0.0145	3.8400e-003	1.0000e-004	3.9300e-003	0.0000	12.7870	12.7870	3.6000e-004	0.0000	12.7960
Total	0.0108	0.1354	0.0839	5.0000e-004	0.0229	5.7000e-004	0.0235	6.1500e-003	5.5000e-004	6.6900e-003	0.0000	47.5338	47.5338	2.3800e-003	0.0000	47.5934

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					0.0149	0.0000	0.0149	2.2500e-003	0.0000	2.2500e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0601	0.5974	0.4097	7.4000e-004		0.0295	0.0295		0.0274	0.0274	0.0000	64.6015	64.6015	0.0182	0.0000	65.0561
Total	0.0601	0.5974	0.4097	7.4000e-004	0.0149	0.0295	0.0444	2.2500e-003	0.0274	0.0296	0.0000	64.6015	64.6015	0.0182	0.0000	65.0561

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3.2 Demolition - 2021

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	4.7000e-004	0.0174	3.9700e-003	5.0000e-005	6.8800e-003	6.0000e-005	6.9400e-003	1.7200e-003	6.0000e-005	1.7800e-003	0.0000	4.9811	4.9811	2.9000e-004	0.0000	4.9883
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	9.9000e-004	6.4000e-004	7.2100e-003	2.0000e-005	2.0900e-003	1.0000e-005	2.1100e-003	5.6000e-004	1.0000e-005	5.7000e-004	0.0000	1.7915	1.7915	5.0000e-005	0.0000	1.7926
Total	1.4600e-003	0.0180	0.0112	7.0000e-005	8.9700e-003	7.0000e-005	9.0500e-003	2.2800e-003	7.0000e-005	2.3500e-003	0.0000	6.7725	6.7725	3.4000e-004	0.0000	6.7809

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					0.0149	0.0000	0.0149	2.2500e-003	0.0000	2.2500e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0601	0.5974	0.4097	7.4000e-004		0.0295	0.0295		0.0274	0.0274	0.0000	64.6014	64.6014	0.0182	0.0000	65.0560
Total	0.0601	0.5974	0.4097	7.4000e-004	0.0149	0.0295	0.0444	2.2500e-003	0.0274	0.0296	0.0000	64.6014	64.6014	0.0182	0.0000	65.0560

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3.2 Demolition - 2021

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	4.7000e-004	0.0174	3.9700e-003	5.0000e-005	6.8800e-003	6.0000e-005	6.9400e-003	1.7200e-003	6.0000e-005	1.7800e-003	0.0000	4.9811	4.9811	2.9000e-004	0.0000	4.9883
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	9.9000e-004	6.4000e-004	7.2100e-003	2.0000e-005	2.0900e-003	1.0000e-005	2.1100e-003	5.6000e-004	1.0000e-005	5.7000e-004	0.0000	1.7915	1.7915	5.0000e-005	0.0000	1.7926
Total	1.4600e-003	0.0180	0.0112	7.0000e-005	8.9700e-003	7.0000e-005	9.0500e-003	2.2800e-003	7.0000e-005	2.3500e-003	0.0000	6.7725	6.7725	3.4000e-004	0.0000	6.7809

3.3 Site Preparation - 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					1.6260	0.0000	1.6260	0.8938	0.0000	0.8938	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.3499	3.6447	1.9039	3.4200e-003		0.1840	0.1840		0.1693	0.1693	0.0000	300.9215	300.9215	0.0973	0.0000	303.3546
Total	0.3499	3.6447	1.9039	3.4200e-003	1.6260	0.1840	1.8100	0.8938	0.1693	1.0630	0.0000	300.9215	300.9215	0.0973	0.0000	303.3546

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3.3 Site Preparation - 2021

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	5.6100e-003	3.6700e-003	0.0410	1.1000e-004	0.0119	8.0000e-005	0.0120	3.1600e-003	8.0000e-005	3.2400e-003	0.0000	10.1830	10.1830	2.7000e-004	0.0000	10.1897
Total	5.6100e-003	3.6700e-003	0.0410	1.1000e-004	0.0119	8.0000e-005	0.0120	3.1600e-003	8.0000e-005	3.2400e-003	0.0000	10.1830	10.1830	2.7000e-004	0.0000	10.1897

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					1.6260	0.0000	1.6260	0.8938	0.0000	0.8938	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.3499	3.6447	1.9039	3.4200e-003		0.1840	0.1840		0.1693	0.1693	0.0000	300.9211	300.9211	0.0973	0.0000	303.3542
Total	0.3499	3.6447	1.9039	3.4200e-003	1.6260	0.1840	1.8100	0.8938	0.1693	1.0630	0.0000	300.9211	300.9211	0.0973	0.0000	303.3542

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3.3 Site Preparation - 2021

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	5.6100e-003	3.6700e-003	0.0410	1.1000e-004	0.0119	8.0000e-005	0.0120	3.1600e-003	8.0000e-005	3.2400e-003	0.0000	10.1830	10.1830	2.7000e-004	0.0000	10.1897
Total	5.6100e-003	3.6700e-003	0.0410	1.1000e-004	0.0119	8.0000e-005	0.0120	3.1600e-003	8.0000e-005	3.2400e-003	0.0000	10.1830	10.1830	2.7000e-004	0.0000	10.1897

3.4 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					0.7459	0.0000	0.7459	0.1377	0.0000	0.1377	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0901	0.9976	0.6639	1.3300e-003		0.0427	0.0427		0.0393	0.0393	0.0000	117.1642	117.1642	0.0379	0.0000	118.1115
Total	0.0901	0.9976	0.6639	1.3300e-003	0.7459	0.0427	0.7886	0.1377	0.0393	0.1770	0.0000	117.1642	117.1642	0.0379	0.0000	118.1115

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3.4 Grading - 2021

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	1.4900e-003	9.7000e-004	0.0109	3.0000e-005	3.1600e-003	2.0000e-005	3.1800e-003	8.4000e-004	2.0000e-005	8.6000e-004	0.0000	2.7029	2.7029	7.0000e-005	0.0000	2.7047
Total	1.4900e-003	9.7000e-004	0.0109	3.0000e-005	3.1600e-003	2.0000e-005	3.1800e-003	8.4000e-004	2.0000e-005	8.6000e-004	0.0000	2.7029	2.7029	7.0000e-005	0.0000	2.7047

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					0.7459	0.0000	0.7459	0.1377	0.0000	0.1377	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0901	0.9976	0.6639	1.3300e-003		0.0427	0.0427		0.0393	0.0393	0.0000	117.1641	117.1641	0.0379	0.0000	118.1114
Total	0.0901	0.9976	0.6639	1.3300e-003	0.7459	0.0427	0.7886	0.1377	0.0393	0.1770	0.0000	117.1641	117.1641	0.0379	0.0000	118.1114

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3.4 Grading - 2021

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	1.4900e-003	9.7000e-004	0.0109	3.0000e-005	3.1600e-003	2.0000e-005	3.1800e-003	8.4000e-004	2.0000e-005	8.6000e-004	0.0000	2.7029	2.7029	7.0000e-005	0.0000	2.7047
Total	1.4900e-003	9.7000e-004	0.0109	3.0000e-005	3.1600e-003	2.0000e-005	3.1800e-003	8.4000e-004	2.0000e-005	8.6000e-004	0.0000	2.7029	2.7029	7.0000e-005	0.0000	2.7047

3.4 Grading - 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					
Fugitive Dust					1.3993	0.0000	1.3993	0.4969	0.0000	0.4969	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.4712	5.0497	3.7754	8.0700e-003		0.2125	0.2125		0.1955	0.1955	0.0000	708.9498	708.9498	0.2293	0.0000	714.6820
Total	0.4712	5.0497	3.7754	8.0700e-003	1.3993	0.2125	1.6118	0.4969	0.1955	0.6924	0.0000	708.9498	708.9498	0.2293	0.0000	714.6820

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3.4 Grading - 2022

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	8.4100e-003	5.2900e-003	0.0605	1.7000e-004	0.0191	1.3000e-004	0.0192	5.0800e-003	1.2000e-004	5.2000e-003	0.0000	15.7577	15.7577	3.9000e-004	0.0000	15.7673
Total	8.4100e-003	5.2900e-003	0.0605	1.7000e-004	0.0191	1.3000e-004	0.0192	5.0800e-003	1.2000e-004	5.2000e-003	0.0000	15.7577	15.7577	3.9000e-004	0.0000	15.7673

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					1.3993	0.0000	1.3993	0.4969	0.0000	0.4969	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.4712	5.0497	3.7754	8.0700e-003		0.2125	0.2125		0.1955	0.1955	0.0000	708.9490	708.9490	0.2293	0.0000	714.6812
Total	0.4712	5.0497	3.7754	8.0700e-003	1.3993	0.2125	1.6118	0.4969	0.1955	0.6924	0.0000	708.9490	708.9490	0.2293	0.0000	714.6812

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3.4 Grading - 2022

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	8.4100e-003	5.2900e-003	0.0605	1.7000e-004	0.0191	1.3000e-004	0.0192	5.0800e-003	1.2000e-004	5.2000e-003	0.0000	15.7577	15.7577	3.9000e-004	0.0000	15.7673
Total	8.4100e-003	5.2900e-003	0.0605	1.7000e-004	0.0191	1.3000e-004	0.0192	5.0800e-003	1.2000e-004	5.2000e-003	0.0000	15.7577	15.7577	3.9000e-004	0.0000	15.7673

3.4 Grading - 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					
Fugitive Dust					1.1042	0.0000	1.1042	0.3347	0.0000	0.3347	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.2691	2.7958	2.2721	5.0300e-003		0.1154	0.1154		0.1062	0.1062	0.0000	441.7352	441.7352	0.1429	0.0000	445.3068
Total	0.2691	2.7958	2.2721	5.0300e-003	1.1042	0.1154	1.2196	0.3347	0.1062	0.4408	0.0000	441.7352	441.7352	0.1429	0.0000	445.3068

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3.4 Grading - 2023

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	4.9100e-003	2.9700e-003	0.0346	1.0000e-004	0.0119	8.0000e-005	0.0120	3.1600e-003	7.0000e-005	3.2400e-003	0.0000	9.4496	9.4496	2.2000e-004	0.0000	9.4549
Total	4.9100e-003	2.9700e-003	0.0346	1.0000e-004	0.0119	8.0000e-005	0.0120	3.1600e-003	7.0000e-005	3.2400e-003	0.0000	9.4496	9.4496	2.2000e-004	0.0000	9.4549

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					1.1042	0.0000	1.1042	0.3347	0.0000	0.3347	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.2691	2.7958	2.2721	5.0300e-003		0.1154	0.1154		0.1062	0.1062	0.0000	441.7347	441.7347	0.1429	0.0000	445.3063
Total	0.2691	2.7958	2.2721	5.0300e-003	1.1042	0.1154	1.2196	0.3347	0.1062	0.4408	0.0000	441.7347	441.7347	0.1429	0.0000	445.3063

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3.4 Grading - 2023

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	4.9100e-003	2.9700e-003	0.0346	1.0000e-004	0.0119	8.0000e-005	0.0120	3.1600e-003	7.0000e-005	3.2400e-003	0.0000	9.4496	9.4496	2.2000e-004	0.0000	9.4549
Total	4.9100e-003	2.9700e-003	0.0346	1.0000e-004	0.0119	8.0000e-005	0.0120	3.1600e-003	7.0000e-005	3.2400e-003	0.0000	9.4496	9.4496	2.2000e-004	0.0000	9.4549

3.5 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	0.0771	0.7049	0.7960	1.3200e-003		0.0343	0.0343		0.0323	0.0323	0.0000	113.5843	113.5843	0.0270	0.0000	114.2598
Total	0.0771	0.7049	0.7960	1.3200e-003		0.0343	0.0343		0.0323	0.0323	0.0000	113.5843	113.5843	0.0270	0.0000	114.2598

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3.5 Building Construction - 2023

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	0.1291	4.5937	1.2480	0.0133	0.3271	6.6000e-003	0.3337	0.0945	6.3100e-003	0.1008	0.0000	1,277.4267	1,277.4267	0.0654	0.0000	1,279.0623
Worker	0.7550	0.4563	5.3242	0.0161	1.8307	0.0122	1.8428	0.4869	0.0112	0.4981	0.0000	1,453.9651	1,453.9651	0.0331	0.0000	1,454.7935
Total	0.8841	5.0500	6.5722	0.0294	2.1578	0.0188	2.1765	0.5814	0.0175	0.5989	0.0000	2,731.3918	2,731.3918	0.0986	0.0000	2,733.8558

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	0.0771	0.7049	0.7960	1.3200e-003		0.0343	0.0343		0.0323	0.0323	0.0000	113.5842	113.5842	0.0270	0.0000	114.2597
Total	0.0771	0.7049	0.7960	1.3200e-003		0.0343	0.0343		0.0323	0.0323	0.0000	113.5842	113.5842	0.0270	0.0000	114.2597

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3.5 Building Construction - 2023

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	0.1291	4.5937	1.2480	0.0133	0.3271	6.6000e-003	0.3337	0.0945	6.3100e-003	0.1008	0.0000	1,277.4267	1,277.4267	0.0654	0.0000	1,279.0623
Worker	0.7550	0.4563	5.3242	0.0161	1.8307	0.0122	1.8428	0.4869	0.0112	0.4981	0.0000	1,453.9651	1,453.9651	0.0331	0.0000	1,454.7935
Total	0.8841	5.0500	6.5722	0.0294	2.1578	0.0188	2.1765	0.5814	0.0175	0.5989	0.0000	2,731.3918	2,731.3918	0.0986	0.0000	2,733.8558

3.5 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	0.1928	1.7611	2.1179	3.5300e-003		0.0803	0.0803		0.0756	0.0756	0.0000	303.7223	303.7223	0.0718	0.0000	305.5179
Total	0.1928	1.7611	2.1179	3.5300e-003		0.0803	0.0803		0.0756	0.0756	0.0000	303.7223	303.7223	0.0718	0.0000	305.5179

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3.5 Building Construction - 2024

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	0.3290	12.0466	3.1191	0.0353	0.8744	0.0168	0.8911	0.2527	0.0160	0.2687	0.0000	3,395.3350	3,395.3350	0.1728	0.0000	3,399.6545
Worker	1.8980	1.1026	13.1818	0.0413	4.8943	0.0318	4.9261	1.3017	0.0293	1.3310	0.0000	3,736.0259	3,736.0259	0.0799	0.0000	3,738.0237
Total	2.2270	13.1492	16.3009	0.0766	5.7686	0.0486	5.8172	1.5544	0.0453	1.5997	0.0000	7,131.3609	7,131.3609	0.2527	0.0000	7,137.6782

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	0.1928	1.7611	2.1179	3.5300e-003		0.0803	0.0803		0.0756	0.0756	0.0000	303.7220	303.7220	0.0718	0.0000	305.5175
Total	0.1928	1.7611	2.1179	3.5300e-003		0.0803	0.0803		0.0756	0.0756	0.0000	303.7220	303.7220	0.0718	0.0000	305.5175

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.5 Building Construction - 2024

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	0.3290	12.0466	3.1191	0.0353	0.8744	0.0168	0.8911	0.2527	0.0160	0.2687	0.0000	3,395.3350	3,395.3350	0.1728	0.0000	3,399.6545
Worker	1.8980	1.1026	13.1818	0.0413	4.8943	0.0318	4.9261	1.3017	0.0293	1.3310	0.0000	3,736.0259	3,736.0259	0.0799	0.0000	3,738.0237
Total	2.2270	13.1492	16.3009	0.0766	5.7686	0.0486	5.8172	1.5544	0.0453	1.5997	0.0000	7,131.3609	7,131.3609	0.2527	0.0000	7,137.6782

3.5 Building Construction - 2025

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	0.1785	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6549	302.6549	0.0711	0.0000	304.4335
Total	0.1785	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6549	302.6549	0.0711	0.0000	304.4335

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.5 Building Construction - 2025

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	0.3143	11.7782	2.9420	0.0349	0.8710	0.0158	0.8868	0.2517	0.0151	0.2668	0.0000	3,363.2835	3,363.2835	0.1701	0.0000	3,367.5360
Worker	1.7856	0.9974	12.1634	0.0395	4.8756	0.0311	4.9067	1.2968	0.0286	1.3254	0.0000	3,572.7593	3,572.7593	0.0722	0.0000	3,574.5631
Total	2.0999	12.7756	15.1054	0.0744	5.7465	0.0469	5.7935	1.5484	0.0438	1.5922	0.0000	6,936.0428	6,936.0428	0.2423	0.0000	6,942.0991

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	0.1784	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6545	302.6545	0.0711	0.0000	304.4331
Total	0.1784	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6545	302.6545	0.0711	0.0000	304.4331

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.5 Building Construction - 2025

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	0.3143	11.7782	2.9420	0.0349	0.8710	0.0158	0.8868	0.2517	0.0151	0.2668	0.0000	3,363.2835	3,363.2835	0.1701	0.0000	3,367.5360
Worker	1.7856	0.9974	12.1634	0.0395	4.8756	0.0311	4.9067	1.2968	0.0286	1.3254	0.0000	3,572.7593	3,572.7593	0.0722	0.0000	3,574.5631
Total	2.0999	12.7756	15.1054	0.0744	5.7465	0.0469	5.7935	1.5484	0.0438	1.5922	0.0000	6,936.0428	6,936.0428	0.2423	0.0000	6,942.0991

3.5 Building Construction - 2026

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	0.1785	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6549	302.6549	0.0711	0.0000	304.4335
Total	0.1785	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6549	302.6549	0.0711	0.0000	304.4335

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.5 Building Construction - 2026

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	0.3025	11.5666	2.8075	0.0347	0.8709	0.0150	0.8858	0.2516	0.0143	0.2660	0.0000	3,345.1447	3,345.1447	0.1683	0.0000	3,349.3513
Worker	1.6927	0.9112	11.3211	0.0380	4.8756	0.0302	4.9058	1.2968	0.0278	1.3245	0.0000	3,440.0169	3,440.0169	0.0657	0.0000	3,441.6589
Total	1.9952	12.4777	14.1286	0.0727	5.7465	0.0452	5.7916	1.5484	0.0421	1.5905	0.0000	6,785.1615	6,785.1615	0.2339	0.0000	6,791.0102

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	0.1784	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6545	302.6545	0.0711	0.0000	304.4331
Total	0.1784	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6545	302.6545	0.0711	0.0000	304.4331

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3.5 Building Construction - 2026

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	0.3025	11.5666	2.8075	0.0347	0.8709	0.0150	0.8858	0.2516	0.0143	0.2660	0.0000	3,345.1447	3,345.1447	0.1683	0.0000	3,349.3513
Worker	1.6927	0.9112	11.3211	0.0380	4.8756	0.0302	4.9058	1.2968	0.0278	1.3245	0.0000	3,440.0169	3,440.0169	0.0657	0.0000	3,441.6589
Total	1.9952	12.4777	14.1286	0.0727	5.7465	0.0452	5.7916	1.5484	0.0421	1.5905	0.0000	6,785.1615	6,785.1615	0.2339	0.0000	6,791.0102

3.5 Building Construction - 2027

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	0.1785	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6549	302.6549	0.0711	0.0000	304.4335
Total	0.1785	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6549	302.6549	0.0711	0.0000	304.4335

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3.5 Building Construction - 2027

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	0.2921	11.3720	2.6905	0.0345	0.8708	0.0142	0.8851	0.2516	0.0136	0.2652	0.0000	3,328.0870	3,328.0870	0.1665	0.0000	3,332.2489
Worker	1.6016	0.8337	10.5608	0.0367	4.8756	0.0287	4.9043	1.2968	0.0264	1.3232	0.0000	3,321.1875	3,321.1875	0.0598	0.0000	3,322.6835
Total	1.8938	12.2057	13.2512	0.0712	5.7464	0.0429	5.7893	1.5484	0.0400	1.5884	0.0000	6,649.2745	6,649.2745	0.2263	0.0000	6,654.9324

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	0.1784	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6545	302.6545	0.0711	0.0000	304.4331
Total	0.1784	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6545	302.6545	0.0711	0.0000	304.4331

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3.5 Building Construction - 2027

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	0.2921	11.3720	2.6905	0.0345	0.8708	0.0142	0.8851	0.2516	0.0136	0.2652	0.0000	3,328.0870	3,328.0870	0.1665	0.0000	3,332.2489
Worker	1.6016	0.8337	10.5608	0.0367	4.8756	0.0287	4.9043	1.2968	0.0264	1.3232	0.0000	3,321.1875	3,321.1875	0.0598	0.0000	3,322.6835
Total	1.8938	12.2057	13.2512	0.0712	5.7464	0.0429	5.7893	1.5484	0.0400	1.5884	0.0000	6,649.2745	6,649.2745	0.2263	0.0000	6,654.9324

3.5 Building Construction - 2028

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	0.1778	1.6211	2.0910	3.5000e-003		0.0686	0.0686		0.0645	0.0645	0.0000	301.4953	301.4953	0.0709	0.0000	303.2671
Total	0.1778	1.6211	2.0910	3.5000e-003		0.0686	0.0686		0.0645	0.0645	0.0000	301.4953	301.4953	0.0709	0.0000	303.2671

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3.5 Building Construction - 2028

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	0.2819	11.1634	2.5817	0.0342	0.8674	0.0136	0.8810	0.2506	0.0130	0.2636	0.0000	3,300.8398	3,300.8398	0.1640	0.0000	3,304.9405
Worker	1.5015	0.7620	9.8525	0.0354	4.8569	0.0267	4.8836	1.2918	0.0246	1.3163	0.0000	3,203.3805	3,203.3805	0.0546	0.0000	3,204.7451
Total	1.7834	11.9255	12.4342	0.0696	5.7243	0.0402	5.7646	1.5424	0.0375	1.5799	0.0000	6,504.2203	6,504.2203	0.2186	0.0000	6,509.6856

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	0.1778	1.6211	2.0910	3.5000e-003		0.0686	0.0686		0.0645	0.0645	0.0000	301.4949	301.4949	0.0709	0.0000	303.2667
Total	0.1778	1.6211	2.0910	3.5000e-003		0.0686	0.0686		0.0645	0.0645	0.0000	301.4949	301.4949	0.0709	0.0000	303.2667

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3.5 Building Construction - 2028

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	0.2819	11.1634	2.5817	0.0342	0.8674	0.0136	0.8810	0.2506	0.0130	0.2636	0.0000	3,300.8398	3,300.8398	0.1640	0.0000	3,304.9405
Worker	1.5015	0.7620	9.8525	0.0354	4.8569	0.0267	4.8836	1.2918	0.0246	1.3163	0.0000	3,203.3805	3,203.3805	0.0546	0.0000	3,204.7451
Total	1.7834	11.9255	12.4342	0.0696	5.7243	0.0402	5.7646	1.5424	0.0375	1.5799	0.0000	6,504.2203	6,504.2203	0.2186	0.0000	6,509.6856

3.5 Building Construction - 2029

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	0.1785	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6549	302.6549	0.0711	0.0000	304.4335
Total	0.1785	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6549	302.6549	0.0711	0.0000	304.4335

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3.5 Building Construction - 2029

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	0.2747	11.0487	2.5089	0.0342	0.8707	0.0130	0.8837	0.2516	0.0124	0.2640	0.0000	3,300.2901	3,300.2901	0.1628	0.0000	3,304.3613
Worker	1.4044	0.7008	9.2467	0.0345	4.8756	0.0249	4.9005	1.2968	0.0230	1.3197	0.0000	3,122.2114	3,122.2114	0.0500	0.0000	3,123.4613
Total	1.6791	11.7496	11.7556	0.0687	5.7463	0.0379	5.7842	1.5483	0.0353	1.5837	0.0000	6,422.5015	6,422.5015	0.2128	0.0000	6,427.8226

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	0.1784	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6545	302.6545	0.0711	0.0000	304.4331
Total	0.1784	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6545	302.6545	0.0711	0.0000	304.4331

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3.5 Building Construction - 2029

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	0.2747	11.0487	2.5089	0.0342	0.8707	0.0130	0.8837	0.2516	0.0124	0.2640	0.0000	3,300.2901	3,300.2901	0.1628	0.0000	3,304.3613
Worker	1.4044	0.7008	9.2467	0.0345	4.8756	0.0249	4.9005	1.2968	0.0230	1.3197	0.0000	3,122.2114	3,122.2114	0.0500	0.0000	3,123.4613
Total	1.6791	11.7496	11.7556	0.0687	5.7463	0.0379	5.7842	1.5483	0.0353	1.5837	0.0000	6,422.5015	6,422.5015	0.2128	0.0000	6,427.8226

3.5 Building Construction - 2030

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	0.1708	1.0355	2.1085	4.0400e-003		0.0193	0.0193		0.0193	0.0193	0.0000	343.0336	343.0336	0.0138	0.0000	343.3777
Total	0.1708	1.0355	2.1085	4.0400e-003		0.0193	0.0193		0.0193	0.0193	0.0000	343.0336	343.0336	0.0138	0.0000	343.3777

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3.5 Building Construction - 2030

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	0.2672	10.9011	2.4408	0.0341	0.8707	0.0123	0.8830	0.2516	0.0118	0.2633	0.0000	3,288.4638	3,288.4638	0.1610	0.0000	3,292.4879
Worker	1.3049	0.6429	8.6675	0.0336	4.8756	0.0232	4.8988	1.2968	0.0214	1.3181	0.0000	3,039.8531	3,039.8531	0.0457	0.0000	3,040.9961
Total	1.5722	11.5441	11.1082	0.0677	5.7463	0.0355	5.7818	1.5483	0.0331	1.5814	0.0000	6,328.3169	6,328.3169	0.2067	0.0000	6,333.4840

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	0.1708	1.0355	2.1085	4.0400e-003		0.0193	0.0193		0.0193	0.0193	0.0000	343.0332	343.0332	0.0138	0.0000	343.3773
Total	0.1708	1.0355	2.1085	4.0400e-003		0.0193	0.0193		0.0193	0.0193	0.0000	343.0332	343.0332	0.0138	0.0000	343.3773

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.5 Building Construction - 2030

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	0.2672	10.9011	2.4408	0.0341	0.8707	0.0123	0.8830	0.2516	0.0118	0.2633	0.0000	3,288.4638	3,288.4638	0.1610	0.0000	3,292.4879
Worker	1.3049	0.6429	8.6675	0.0336	4.8756	0.0232	4.8988	1.2968	0.0214	1.3181	0.0000	3,039.8531	3,039.8531	0.0457	0.0000	3,040.9961
Total	1.5722	11.5441	11.1082	0.0677	5.7463	0.0355	5.7818	1.5483	0.0331	1.5814	0.0000	6,328.3169	6,328.3169	0.2067	0.0000	6,333.4840

3.5 Building Construction - 2031

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	0.1708	1.0355	2.1085	4.0400e-003		0.0193	0.0193		0.0193	0.0193	0.0000	343.0336	343.0336	0.0138	0.0000	343.3777
Total	0.1708	1.0355	2.1085	4.0400e-003		0.0193	0.0193		0.0193	0.0193	0.0000	343.0336	343.0336	0.0138	0.0000	343.3777

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.5 Building Construction - 2031

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	0.2609	10.7672	2.3849	0.0340	0.8706	0.0117	0.8823	0.2516	0.0112	0.2627	0.0000	3,278.4075	3,278.4075	0.1593	0.0000	3,282.3910
Worker	1.1996	0.5883	8.1147	0.0328	4.8756	0.0216	4.8972	1.2968	0.0199	1.3166	0.0000	2,967.6049	2,967.6049	0.0417	0.0000	2,968.6476
Total	1.4605	11.3555	10.4996	0.0668	5.7462	0.0333	5.7795	1.5483	0.0311	1.5794	0.0000	6,246.0124	6,246.0124	0.2011	0.0000	6,251.0386

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	0.1708	1.0355	2.1085	4.0400e-003		0.0193	0.0193		0.0193	0.0193	0.0000	343.0332	343.0332	0.0138	0.0000	343.3773
Total	0.1708	1.0355	2.1085	4.0400e-003		0.0193	0.0193		0.0193	0.0193	0.0000	343.0332	343.0332	0.0138	0.0000	343.3773

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.5 Building Construction - 2031

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	0.2609	10.7672	2.3849	0.0340	0.8706	0.0117	0.8823	0.2516	0.0112	0.2627	0.0000	3,278.4075	3,278.4075	0.1593	0.0000	3,282.3910
Worker	1.1996	0.5883	8.1147	0.0328	4.8756	0.0216	4.8972	1.2968	0.0199	1.3166	0.0000	2,967.6049	2,967.6049	0.0417	0.0000	2,968.6476
Total	1.4605	11.3555	10.4996	0.0668	5.7462	0.0333	5.7795	1.5483	0.0311	1.5794	0.0000	6,246.0124	6,246.0124	0.2011	0.0000	6,251.0386

3.5 Building Construction - 2032

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	0.1715	1.0394	2.1166	4.0600e-003		0.0194	0.0194		0.0194	0.0194	0.0000	344.3479	344.3479	0.0138	0.0000	344.6933
Total	0.1715	1.0394	2.1166	4.0600e-003		0.0194	0.0194		0.0194	0.0194	0.0000	344.3479	344.3479	0.0138	0.0000	344.6933

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.5 Building Construction - 2032

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	0.2567	10.6836	2.3496	0.0340	0.8739	0.0113	0.8852	0.2525	0.0108	0.2633	0.0000	3,282.724 2	3,282.724 2	0.1585	0.0000	3,286.687 0
Worker	1.1096	0.5432	7.6571	0.0322	4.8943	0.0202	4.9145	1.3017	0.0186	1.3203	0.0000	2,915.828 5	2,915.828 5	0.0384	0.0000	2,916.787 5
Total	1.3663	11.2269	10.0067	0.0662	5.7682	0.0315	5.7997	1.5542	0.0294	1.5836	0.0000	6,198.552 6	6,198.552 6	0.1969	0.0000	6,203.474 5

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	0.1715	1.0394	2.1166	4.0600e-003		0.0194	0.0194		0.0194	0.0194	0.0000	344.3475	344.3475	0.0138	0.0000	344.6929
Total	0.1715	1.0394	2.1166	4.0600e-003		0.0194	0.0194		0.0194	0.0194	0.0000	344.3475	344.3475	0.0138	0.0000	344.6929

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3.5 Building Construction - 2032

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	0.2567	10.6836	2.3496	0.0340	0.8739	0.0113	0.8852	0.2525	0.0108	0.2633	0.0000	3,282.724 2	3,282.724 2	0.1585	0.0000	3,286.687 0
Worker	1.1096	0.5432	7.6571	0.0322	4.8943	0.0202	4.9145	1.3017	0.0186	1.3203	0.0000	2,915.828 5	2,915.828 5	0.0384	0.0000	2,916.787 5
Total	1.3663	11.2269	10.0067	0.0662	5.7682	0.0315	5.7997	1.5542	0.0294	1.5836	0.0000	6,198.552 6	6,198.552 6	0.1969	0.0000	6,203.474 5

3.5 Building Construction - 2033

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	0.0753	0.4562	0.9290	1.7800e-003		8.5200e-003	8.5200e-003		8.5200e-003	8.5200e-003	0.0000	151.1451	151.1451	6.0600e-003	0.0000	151.2967
Total	0.0753	0.4562	0.9290	1.7800e-003		8.5200e-003	8.5200e-003		8.5200e-003	8.5200e-003	0.0000	151.1451	151.1451	6.0600e-003	0.0000	151.2967

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.5 Building Construction - 2033

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	0.1107	4.6407	1.0148	0.0149	0.3836	4.7700e-003	0.3884	0.1108	4.5600e-003	0.1154	0.0000	1,437.7280	1,437.7280	0.0690	0.0000	1,439.4535
Worker	0.4532	0.2215	3.1803	0.0139	2.1483	8.2600e-003	2.1565	0.5714	7.6000e-003	0.5790	0.0000	1,255.9547	1,255.9547	0.0156	0.0000	1,256.3436
Total	0.5639	4.8621	4.1950	0.0288	2.5318	0.0130	2.5449	0.6822	0.0122	0.6944	0.0000	2,693.6827	2,693.6827	0.0846	0.0000	2,695.7970

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	0.0753	0.4562	0.9290	1.7800e-003		8.5200e-003	8.5200e-003		8.5200e-003	8.5200e-003	0.0000	151.1449	151.1449	6.0600e-003	0.0000	151.2965
Total	0.0753	0.4562	0.9290	1.7800e-003		8.5200e-003	8.5200e-003		8.5200e-003	8.5200e-003	0.0000	151.1449	151.1449	6.0600e-003	0.0000	151.2965

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.5 Building Construction - 2033

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	0.1107	4.6407	1.0148	0.0149	0.3836	4.7700e-003	0.3884	0.1108	4.5600e-003	0.1154	0.0000	1,437.7280	1,437.7280	0.0690	0.0000	1,439.4535
Worker	0.4532	0.2215	3.1803	0.0139	2.1483	8.2600e-003	2.1565	0.5714	7.6000e-003	0.5790	0.0000	1,255.9547	1,255.9547	0.0156	0.0000	1,256.3436
Total	0.5639	4.8621	4.1950	0.0288	2.5318	0.0130	2.5449	0.6822	0.0122	0.6944	0.0000	2,693.6827	2,693.6827	0.0846	0.0000	2,695.7970

3.6 Paving - 2033

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	0.1004	0.5162	1.1491	2.0300e-003		0.0240	0.0240		0.0240	0.0240	0.0000	174.7215	174.7215	8.1900e-003	0.0000	174.9263
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.1004	0.5162	1.1491	2.0300e-003		0.0240	0.0240		0.0240	0.0240	0.0000	174.7215	174.7215	8.1900e-003	0.0000	174.9263

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.6 Paving - 2033

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	1.6900e-003	8.2000e-004	0.0118	5.0000e-005	7.9900e-003	3.0000e-005	8.0200e-003	2.1200e-003	3.0000e-005	2.1500e-003	0.0000	4.6695	4.6695	6.0000e-005	0.0000	4.6710
Total	1.6900e-003	8.2000e-004	0.0118	5.0000e-005	7.9900e-003	3.0000e-005	8.0200e-003	2.1200e-003	3.0000e-005	2.1500e-003	0.0000	4.6695	4.6695	6.0000e-005	0.0000	4.6710

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	0.1004	0.5162	1.1491	2.0300e-003		0.0240	0.0240		0.0240	0.0240	0.0000	174.7213	174.7213	8.1900e-003	0.0000	174.9260
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.1004	0.5162	1.1491	2.0300e-003		0.0240	0.0240		0.0240	0.0240	0.0000	174.7213	174.7213	8.1900e-003	0.0000	174.9260

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3.6 Paving - 2033

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	1.6900e-003	8.2000e-004	0.0118	5.0000e-005	7.9900e-003	3.0000e-005	8.0200e-003	2.1200e-003	3.0000e-005	2.1500e-003	0.0000	4.6695	4.6695	6.0000e-005	0.0000	4.6710
Total	1.6900e-003	8.2000e-004	0.0118	5.0000e-005	7.9900e-003	3.0000e-005	8.0200e-003	2.1200e-003	3.0000e-005	2.1500e-003	0.0000	4.6695	4.6695	6.0000e-005	0.0000	4.6710

3.6 Paving - 2034

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	0.1281	0.6586	1.4661	2.5900e-003		0.0306	0.0306		0.0306	0.0306	0.0000	222.9205	222.9205	0.0105	0.0000	223.1818
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.1281	0.6586	1.4661	2.5900e-003		0.0306	0.0306		0.0306	0.0306	0.0000	222.9205	222.9205	0.0105	0.0000	223.1818

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.6 Paving - 2034

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	2.0100e-003	9.8000e-004	0.0143	6.0000e-005	0.0102	4.0000e-005	0.0102	2.7100e-003	3.0000e-005	2.7400e-003	0.0000	5.8598	5.8598	7.0000e-005	0.0000	5.8615
Total	2.0100e-003	9.8000e-004	0.0143	6.0000e-005	0.0102	4.0000e-005	0.0102	2.7100e-003	3.0000e-005	2.7400e-003	0.0000	5.8598	5.8598	7.0000e-005	0.0000	5.8615

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	0.1281	0.6586	1.4661	2.5900e-003		0.0306	0.0306		0.0306	0.0306	0.0000	222.9203	222.9203	0.0105	0.0000	223.1815
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.1281	0.6586	1.4661	2.5900e-003		0.0306	0.0306		0.0306	0.0306	0.0000	222.9203	222.9203	0.0105	0.0000	223.1815

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.6 Paving - 2034

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	2.0100e-003	9.8000e-004	0.0143	6.0000e-005	0.0102	4.0000e-005	0.0102	2.7100e-003	3.0000e-005	2.7400e-003	0.0000	5.8598	5.8598	7.0000e-005	0.0000	5.8615
Total	2.0100e-003	9.8000e-004	0.0143	6.0000e-005	0.0102	4.0000e-005	0.0102	2.7100e-003	3.0000e-005	2.7400e-003	0.0000	5.8598	5.8598	7.0000e-005	0.0000	5.8615

3.7 Architectural Coating - 2025

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	0.9105					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.4900e-003	0.0435	0.0688	1.1000e-004		1.9600e-003	1.9600e-003		1.9600e-003	1.9600e-003	0.0000	9.7024	9.7024	5.3000e-004	0.0000	9.7156
Total	0.9170	0.0435	0.0688	1.1000e-004		1.9600e-003	1.9600e-003		1.9600e-003	1.9600e-003	0.0000	9.7024	9.7024	5.3000e-004	0.0000	9.7156

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3.7 Architectural Coating - 2025

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	0.1040	0.0581	0.7081	2.3000e-003	0.2838	1.8100e-003	0.2856	0.0755	1.6700e-003	0.0772	0.0000	207.9869	207.9869	4.2000e-003	0.0000	208.0919
Total	0.1040	0.0581	0.7081	2.3000e-003	0.2838	1.8100e-003	0.2856	0.0755	1.6700e-003	0.0772	0.0000	207.9869	207.9869	4.2000e-003	0.0000	208.0919

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	0.9105					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.4900e-003	0.0435	0.0688	1.1000e-004		1.9600e-003	1.9600e-003		1.9600e-003	1.9600e-003	0.0000	9.7024	9.7024	5.3000e-004	0.0000	9.7156
Total	0.9170	0.0435	0.0688	1.1000e-004		1.9600e-003	1.9600e-003		1.9600e-003	1.9600e-003	0.0000	9.7024	9.7024	5.3000e-004	0.0000	9.7156

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.7 Architectural Coating - 2025

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	0.1040	0.0581	0.7081	2.3000e-003	0.2838	1.8100e-003	0.2856	0.0755	1.6700e-003	0.0772	0.0000	207.9869	207.9869	4.2000e-003	0.0000	208.0919
Total	0.1040	0.0581	0.7081	2.3000e-003	0.2838	1.8100e-003	0.2856	0.0755	1.6700e-003	0.0772	0.0000	207.9869	207.9869	4.2000e-003	0.0000	208.0919

3.7 Architectural Coating - 2026

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	3.1269					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3200	33.3200	1.8200e-003	0.0000	33.3654
Total	3.1492	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3200	33.3200	1.8200e-003	0.0000	33.3654

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3.7 Architectural Coating - 2026

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	0.3384	0.1822	2.2633	7.6000e-003	0.9747	6.0300e-003	0.9808	0.2593	5.5500e-003	0.2648	0.0000	687.7329	687.7329	0.0131	0.0000	688.0612
Total	0.3384	0.1822	2.2633	7.6000e-003	0.9747	6.0300e-003	0.9808	0.2593	5.5500e-003	0.2648	0.0000	687.7329	687.7329	0.0131	0.0000	688.0612

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	3.1269					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3199	33.3199	1.8200e-003	0.0000	33.3654
Total	3.1492	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3199	33.3199	1.8200e-003	0.0000	33.3654

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3.7 Architectural Coating - 2026

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	0.3384	0.1822	2.2633	7.6000e-003	0.9747	6.0300e-003	0.9808	0.2593	5.5500e-003	0.2648	0.0000	687.7329	687.7329	0.0131	0.0000	688.0612
Total	0.3384	0.1822	2.2633	7.6000e-003	0.9747	6.0300e-003	0.9808	0.2593	5.5500e-003	0.2648	0.0000	687.7329	687.7329	0.0131	0.0000	688.0612

3.7 Architectural Coating - 2027

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	3.1269					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3200	33.3200	1.8200e-003	0.0000	33.3654
Total	3.1492	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3200	33.3200	1.8200e-003	0.0000	33.3654

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3.7 Architectural Coating - 2027

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	0.3202	0.1667	2.1113	7.3400e-003	0.9747	5.7400e-003	0.9805	0.2593	5.2800e-003	0.2645	0.0000	663.9763	663.9763	0.0120	0.0000	664.2754
Total	0.3202	0.1667	2.1113	7.3400e-003	0.9747	5.7400e-003	0.9805	0.2593	5.2800e-003	0.2645	0.0000	663.9763	663.9763	0.0120	0.0000	664.2754

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	3.1269					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3199	33.3199	1.8200e-003	0.0000	33.3654
Total	3.1492	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3199	33.3199	1.8200e-003	0.0000	33.3654

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3.7 Architectural Coating - 2027

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	0.3202	0.1667	2.1113	7.3400e-003	0.9747	5.7400e-003	0.9805	0.2593	5.2800e-003	0.2645	0.0000	663.9763	663.9763	0.0120	0.0000	664.2754
Total	0.3202	0.1667	2.1113	7.3400e-003	0.9747	5.7400e-003	0.9805	0.2593	5.2800e-003	0.2645	0.0000	663.9763	663.9763	0.0120	0.0000	664.2754

3.7 Architectural Coating - 2028

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	3.1149					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0222	0.1489	0.2352	3.9000e-004		6.7000e-003	6.7000e-003		6.7000e-003	6.7000e-003	0.0000	33.1923	33.1923	1.8100e-003	0.0000	33.2376
Total	3.1371	0.1489	0.2352	3.9000e-004		6.7000e-003	6.7000e-003		6.7000e-003	6.7000e-003	0.0000	33.1923	33.1923	1.8100e-003	0.0000	33.2376

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3.7 Architectural Coating - 2028

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	0.3002	0.1524	1.9697	7.0800e-003	0.9710	5.3300e-003	0.9763	0.2583	4.9100e-003	0.2632	0.0000	640.4242	640.4242	0.0109	0.0000	640.6970
Total	0.3002	0.1524	1.9697	7.0800e-003	0.9710	5.3300e-003	0.9763	0.2583	4.9100e-003	0.2632	0.0000	640.4242	640.4242	0.0109	0.0000	640.6970

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	3.1149					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0222	0.1489	0.2352	3.9000e-004		6.7000e-003	6.7000e-003		6.7000e-003	6.7000e-003	0.0000	33.1923	33.1923	1.8100e-003	0.0000	33.2375
Total	3.1371	0.1489	0.2352	3.9000e-004		6.7000e-003	6.7000e-003		6.7000e-003	6.7000e-003	0.0000	33.1923	33.1923	1.8100e-003	0.0000	33.2375

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3.7 Architectural Coating - 2028

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	0.3002	0.1524	1.9697	7.0800e-003	0.9710	5.3300e-003	0.9763	0.2583	4.9100e-003	0.2632	0.0000	640.4242	640.4242	0.0109	0.0000	640.6970
Total	0.3002	0.1524	1.9697	7.0800e-003	0.9710	5.3300e-003	0.9763	0.2583	4.9100e-003	0.2632	0.0000	640.4242	640.4242	0.0109	0.0000	640.6970

3.7 Architectural Coating - 2029

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	3.1269					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3200	33.3200	1.8200e-003	0.0000	33.3654
Total	3.1492	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3200	33.3200	1.8200e-003	0.0000	33.3654

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3.7 Architectural Coating - 2029

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	0.2808	0.1401	1.8486	6.9000e-003	0.9747	4.9900e-003	0.9797	0.2593	4.5900e-003	0.2638	0.0000	624.1968	624.1968	0.0100	0.0000	624.4467
Total	0.2808	0.1401	1.8486	6.9000e-003	0.9747	4.9900e-003	0.9797	0.2593	4.5900e-003	0.2638	0.0000	624.1968	624.1968	0.0100	0.0000	624.4467

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	3.1269					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3199	33.3199	1.8200e-003	0.0000	33.3654
Total	3.1492	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3199	33.3199	1.8200e-003	0.0000	33.3654

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3.7 Architectural Coating - 2029

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	0.2808	0.1401	1.8486	6.9000e-003	0.9747	4.9900e-003	0.9797	0.2593	4.5900e-003	0.2638	0.0000	624.1968	624.1968	0.0100	0.0000	624.4467
Total	0.2808	0.1401	1.8486	6.9000e-003	0.9747	4.9900e-003	0.9797	0.2593	4.5900e-003	0.2638	0.0000	624.1968	624.1968	0.0100	0.0000	624.4467

3.7 Architectural Coating - 2030

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	3.1269					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0171	0.1117	0.2346	3.9000e-004		2.6500e-003	2.6500e-003		2.6500e-003	2.6500e-003	0.0000	33.3200	33.3200	1.3500e-003	0.0000	33.3537
Total	3.1440	0.1117	0.2346	3.9000e-004		2.6500e-003	2.6500e-003		2.6500e-003	2.6500e-003	0.0000	33.3200	33.3200	1.3500e-003	0.0000	33.3537

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.7 Architectural Coating - 2030

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	0.2609	0.1285	1.7328	6.7100e-003	0.9747	4.6500e-003	0.9794	0.2593	4.2700e-003	0.2635	0.0000	607.7316	607.7316	9.1400e-003	0.0000	607.9601
Total	0.2609	0.1285	1.7328	6.7100e-003	0.9747	4.6500e-003	0.9794	0.2593	4.2700e-003	0.2635	0.0000	607.7316	607.7316	9.1400e-003	0.0000	607.9601

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	3.1269					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0171	0.1117	0.2346	3.9000e-004		2.6500e-003	2.6500e-003		2.6500e-003	2.6500e-003	0.0000	33.3199	33.3199	1.3500e-003	0.0000	33.3536
Total	3.1440	0.1117	0.2346	3.9000e-004		2.6500e-003	2.6500e-003		2.6500e-003	2.6500e-003	0.0000	33.3199	33.3199	1.3500e-003	0.0000	33.3536

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.7 Architectural Coating - 2030

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	0.2609	0.1285	1.7328	6.7100e-003	0.9747	4.6500e-003	0.9794	0.2593	4.2700e-003	0.2635	0.0000	607.7316	607.7316	9.1400e-003	0.0000	607.9601
Total	0.2609	0.1285	1.7328	6.7100e-003	0.9747	4.6500e-003	0.9794	0.2593	4.2700e-003	0.2635	0.0000	607.7316	607.7316	9.1400e-003	0.0000	607.9601

3.7 Architectural Coating - 2031

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	3.1269					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0171	0.1117	0.2346	3.9000e-004		2.6500e-003	2.6500e-003		2.6500e-003	2.6500e-003	0.0000	33.3200	33.3200	1.3500e-003	0.0000	33.3537
Total	3.1440	0.1117	0.2346	3.9000e-004		2.6500e-003	2.6500e-003		2.6500e-003	2.6500e-003	0.0000	33.3200	33.3200	1.3500e-003	0.0000	33.3537

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.7 Architectural Coating - 2031

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	0.2398	0.1176	1.6223	6.5500e-003	0.9747	4.3200e-003	0.9791	0.2593	3.9700e-003	0.2632	0.0000	593.2876	593.2876	8.3400e-003	0.0000	593.4961
Total	0.2398	0.1176	1.6223	6.5500e-003	0.9747	4.3200e-003	0.9791	0.2593	3.9700e-003	0.2632	0.0000	593.2876	593.2876	8.3400e-003	0.0000	593.4961

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	3.1269					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0171	0.1117	0.2346	3.9000e-004		2.6500e-003	2.6500e-003		2.6500e-003	2.6500e-003	0.0000	33.3199	33.3199	1.3500e-003	0.0000	33.3536
Total	3.1440	0.1117	0.2346	3.9000e-004		2.6500e-003	2.6500e-003		2.6500e-003	2.6500e-003	0.0000	33.3199	33.3199	1.3500e-003	0.0000	33.3536

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3.7 Architectural Coating - 2031

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	0.2398	0.1176	1.6223	6.5500e-003	0.9747	4.3200e-003	0.9791	0.2593	3.9700e-003	0.2632	0.0000	593.2876	593.2876	8.3400e-003	0.0000	593.4961
Total	0.2398	0.1176	1.6223	6.5500e-003	0.9747	4.3200e-003	0.9791	0.2593	3.9700e-003	0.2632	0.0000	593.2876	593.2876	8.3400e-003	0.0000	593.4961

3.7 Architectural Coating - 2032

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	3.1389					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0171	0.1122	0.2355	3.9000e-004		2.6600e-003	2.6600e-003		2.6600e-003	2.6600e-003	0.0000	33.4476	33.4476	1.3500e-003	0.0000	33.4815
Total	3.1560	0.1122	0.2355	3.9000e-004		2.6600e-003	2.6600e-003		2.6600e-003	2.6600e-003	0.0000	33.4476	33.4476	1.3500e-003	0.0000	33.4815

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3.7 Architectural Coating - 2032

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	0.2218	0.1086	1.5308	6.4400e-003	0.9785	4.0300e-003	0.9825	0.2602	3.7100e-003	0.2640	0.0000	582.9364	582.9364	7.6700e-003	0.0000	583.1282
Total	0.2218	0.1086	1.5308	6.4400e-003	0.9785	4.0300e-003	0.9825	0.2602	3.7100e-003	0.2640	0.0000	582.9364	582.9364	7.6700e-003	0.0000	583.1282

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	3.1389					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0171	0.1122	0.2355	3.9000e-004		2.6600e-003	2.6600e-003		2.6600e-003	2.6600e-003	0.0000	33.4476	33.4476	1.3500e-003	0.0000	33.4814
Total	3.1560	0.1122	0.2355	3.9000e-004		2.6600e-003	2.6600e-003		2.6600e-003	2.6600e-003	0.0000	33.4476	33.4476	1.3500e-003	0.0000	33.4814

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3.7 Architectural Coating - 2032

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	0.2218	0.1086	1.5308	6.4400e-003	0.9785	4.0300e-003	0.9825	0.2602	3.7100e-003	0.2640	0.0000	582.9364	582.9364	7.6700e-003	0.0000	583.1282
Total	0.2218	0.1086	1.5308	6.4400e-003	0.9785	4.0300e-003	0.9825	0.2602	3.7100e-003	0.2640	0.0000	582.9364	582.9364	7.6700e-003	0.0000	583.1282

3.7 Architectural Coating - 2033

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	3.1149					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0170	0.1113	0.2337	3.9000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	33.1923	33.1923	1.3400e-003	0.0000	33.2259
Total	3.1319	0.1113	0.2337	3.9000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	33.1923	33.1923	1.3400e-003	0.0000	33.2259

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3.7 Architectural Coating - 2033

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	0.2049	0.1001	1.4375	6.2700e-003	0.9710	3.7300e-003	0.9747	0.2583	3.4400e-003	0.2617	0.0000	567.6867	567.6867	7.0300e-003	0.0000	567.8624
Total	0.2049	0.1001	1.4375	6.2700e-003	0.9710	3.7300e-003	0.9747	0.2583	3.4400e-003	0.2617	0.0000	567.6867	567.6867	7.0300e-003	0.0000	567.8624

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	3.1149					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0170	0.1113	0.2337	3.9000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	33.1923	33.1923	1.3400e-003	0.0000	33.2258
Total	3.1319	0.1113	0.2337	3.9000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	33.1923	33.1923	1.3400e-003	0.0000	33.2258

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3.7 Architectural Coating - 2033

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	0.2049	0.1001	1.4375	6.2700e-003	0.9710	3.7300e-003	0.9747	0.2583	3.4400e-003	0.2617	0.0000	567.6867	567.6867	7.0300e-003	0.0000	567.8624
Total	0.2049	0.1001	1.4375	6.2700e-003	0.9710	3.7300e-003	0.9747	0.2583	3.4400e-003	0.2617	0.0000	567.6867	567.6867	7.0300e-003	0.0000	567.8624

3.7 Architectural Coating - 2034

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	3.1149					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0170	0.1113	0.2337	3.9000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	33.1923	33.1923	1.3400e-003	0.0000	33.2259
Total	3.1319	0.1113	0.2337	3.9000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	33.1923	33.1923	1.3400e-003	0.0000	33.2259

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3.7 Architectural Coating - 2034

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	0.1914	0.0935	1.3602	6.1600e-003	0.9710	3.4800e-003	0.9745	0.2583	3.2000e-003	0.2615	0.0000	558.3566	558.3566	6.4900e-003	0.0000	558.5189
Total	0.1914	0.0935	1.3602	6.1600e-003	0.9710	3.4800e-003	0.9745	0.2583	3.2000e-003	0.2615	0.0000	558.3566	558.3566	6.4900e-003	0.0000	558.5189

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	3.1149					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0170	0.1113	0.2337	3.9000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	33.1923	33.1923	1.3400e-003	0.0000	33.2258
Total	3.1319	0.1113	0.2337	3.9000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	33.1923	33.1923	1.3400e-003	0.0000	33.2258

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3.7 Architectural Coating - 2034

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	0.1914	0.0935	1.3602	6.1600e-003	0.9710	3.4800e-003	0.9745	0.2583	3.2000e-003	0.2615	0.0000	558.3566	558.3566	6.4900e-003	0.0000	558.5189
Total	0.1914	0.0935	1.3602	6.1600e-003	0.9710	3.4800e-003	0.9745	0.2583	3.2000e-003	0.2615	0.0000	558.3566	558.3566	6.4900e-003	0.0000	558.5189

3.7 Architectural Coating - 2035

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	3.0550					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0150	0.0966	0.2288	3.8000e-004		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	32.5540	32.5540	1.2000e-003	0.0000	32.5841
Total	3.0700	0.0966	0.2288	3.8000e-004		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	32.5540	32.5540	1.2000e-003	0.0000	32.5841

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.7 Architectural Coating - 2035

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	0.1763	0.0867	1.2693	5.9600e-003	0.9523	3.2000e-003	0.9555	0.2533	2.9400e-003	0.2562	0.0000	539.8374	539.8374	5.9200e-003	0.0000	539.9853
Total	0.1763	0.0867	1.2693	5.9600e-003	0.9523	3.2000e-003	0.9555	0.2533	2.9400e-003	0.2562	0.0000	539.8374	539.8374	5.9200e-003	0.0000	539.9853

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	3.0550					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0150	0.0966	0.2288	3.8000e-004		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	32.5540	32.5540	1.2000e-003	0.0000	32.5840
Total	3.0700	0.0966	0.2288	3.8000e-004		1.2600e-003	1.2600e-003		1.2600e-003	1.2600e-003	0.0000	32.5540	32.5540	1.2000e-003	0.0000	32.5840

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

3.7 Architectural Coating - 2035

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	0.1763	0.0867	1.2693	5.9600e-003	0.9523	3.2000e-003	0.9555	0.2533	2.9400e-003	0.2562	0.0000	539.8374	539.8374	5.9200e-003	0.0000	539.9853
Total	0.1763	0.0867	1.2693	5.9600e-003	0.9523	3.2000e-003	0.9555	0.2533	2.9400e-003	0.2562	0.0000	539.8374	539.8374	5.9200e-003	0.0000	539.9853

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Integrate Below Market Rate Housing

Improve Pedestrian Network

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	5.4606	28.6277	52.8659	0.2331	26.3106	0.1243	26.4349	7.0445	0.1154	7.1599	0.0000	21,590.39 95	21,590.39 95	0.8629	0.0000	21,611.97 28
Unmitigated	5.5148	28.8928	54.1202	0.2399	27.1736	0.1274	27.3011	7.2756	0.1184	7.3940	0.0000	22,222.07 74	22,222.07 74	0.8816	0.0000	22,244.11 80

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Low Rise	10,972.35	11,921.40	10106.55	13,336,461	12,912,895
Apartments Mid Rise	20,515.25	19,713.15	18078.10	41,094,756	39,789,586
City Park	150.26	1,808.63	1330.83	1,052,265	1,018,845
Condo/Townhouse	871.50	850.50	726.00	2,175,327	2,106,239
Racquet Club	883.89	1,345.05	1096.20	1,294,152	1,253,049
Regional Shopping Center	10,419.65	12,193.68	6159.06	14,063,079	13,616,436
Total	43,812.90	47,832.40	37,496.74	73,016,039	70,697,050

4.3 Trip Type Information

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Apartments Low Rise	1.00	5.00	6.50	46.50	12.50	41.00	86	11	3
Apartments Mid Rise	6.56	5.00	6.50	46.50	12.50	41.00	86	11	3
City Park	10.55	5.00	6.50	33.00	48.00	19.00	66	28	6
Condo/Townhouse	10.00	5.00	6.50	46.50	12.50	41.00	86	11	3
Racquet Club	10.00	5.00	6.50	11.50	69.50	19.00	52	39	9
Regional Shopping Center	10.00	5.00	6.50	16.30	64.70	19.00	54	35	11

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Low Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Apartments Mid Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
City Park	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Condo/Townhouse	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Racquet Club	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Regional Shopping Center	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	1,564.5164	1,564.5164	0.3154	0.0653	1,591.8478
Electricity Unmitigated							0.0000	0.0000		0.0000	0.0000	0.0000	1,564.5164	1,564.5164	0.3154	0.0653	1,591.8478
NaturalGas Mitigated	0.3008	2.5809	1.1709	0.0164			0.2078	0.2078		0.2078	0.2078	0.0000	2,976.7201	2,976.7201	0.0571	0.0546	2,994.4093
NaturalGas Unmitigated	0.3008	2.5809	1.1709	0.0164			0.2078	0.2078		0.2078	0.2078	0.0000	2,976.7201	2,976.7201	0.0571	0.0546	2,994.4093

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

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					
Apartments Low Rise	1.90474e+007	0.1027	0.8777	0.3735	5.6000e-003		0.0710	0.0710		0.0710	0.0710	0.0000	1,016.4436	1,016.4436	0.0195	0.0186	1,022.4838
Apartments Mid Rise	3.00729e+007	0.1622	1.3857	0.5897	8.8400e-003		0.1120	0.1120		0.1120	0.1120	0.0000	1,604.8039	1,604.8039	0.0308	0.0294	1,614.3404
City Park	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
Condo/Townhouse	3.08269e+006	0.0166	0.1421	0.0604	9.1000e-004		0.0115	0.0115		0.0115	0.0115	0.0000	164.5039	164.5039	3.1500e-003	3.0200e-003	165.4815
Racquet Club	2.25603e+006	0.0122	0.1106	0.0929	6.6000e-004		8.4000e-003	8.4000e-003		8.4000e-003	8.4000e-003	0.0000	120.3904	120.3904	2.3100e-003	2.2100e-003	121.1058
Regional Shopping Center	1.32259e+006	7.1300e-003	0.0648	0.0545	3.9000e-004		4.9300e-003	4.9300e-003		4.9300e-003	4.9300e-003	0.0000	70.5784	70.5784	1.3500e-003	1.2900e-003	70.9978
Total		0.3008	2.5809	1.1709	0.0164		0.2078	0.2078		0.2078	0.2078	0.0000	2,976.7201	2,976.7201	0.0571	0.0546	2,994.4093

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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					
Apartments Low Rise	1.90474e+007	0.1027	0.8777	0.3735	5.6000e-003		0.0710	0.0710		0.0710	0.0710	0.0000	1,016.4436	1,016.4436	0.0195	0.0186	1,022.4838
Apartments Mid Rise	3.00729e+007	0.1622	1.3857	0.5897	8.8400e-003		0.1120	0.1120		0.1120	0.1120	0.0000	1,604.8039	1,604.8039	0.0308	0.0294	1,614.3404
City Park	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
Condo/Townhouse	3.08269e+006	0.0166	0.1421	0.0604	9.1000e-004		0.0115	0.0115		0.0115	0.0115	0.0000	164.5039	164.5039	3.1500e-003	3.0200e-003	165.4815
Racquet Club	2.25603e+006	0.0122	0.1106	0.0929	6.6000e-004		8.4000e-003	8.4000e-003		8.4000e-003	8.4000e-003	0.0000	120.3904	120.3904	2.3100e-003	2.2100e-003	121.1058
Regional Shopping Center	1.32259e+006	7.1300e-003	0.0648	0.0545	3.9000e-004		4.9300e-003	4.9300e-003		4.9300e-003	4.9300e-003	0.0000	70.5784	70.5784	1.3500e-003	1.2900e-003	70.9978
Total		0.3008	2.5809	1.1709	0.0164		0.2078	0.2078		0.2078	0.2078	0.0000	2,976.7201	2,976.7201	0.0571	0.0546	2,994.4093

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

5.3 Energy by Land Use - Electricity**Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Low Rise	7.03183e+006	458.8216	0.0925	0.0191	466.8370
Apartments Mid Rise	1.27045e+007	828.9568	0.1671	0.0346	843.4383
City Park	0	0.0000	0.0000	0.0000	0.0000
Condo/Townhouse	759482	49.5556	9.9900e-003	2.0700e-003	50.4213
Racquet Club	892710	58.2487	0.0117	2.4300e-003	59.2663
Regional Shopping Center	2.58905e+006	168.9338	0.0341	7.0500e-003	171.8850
Total		1,564.5164	0.3154	0.0653	1,591.8478

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

5.3 Energy by Land Use - Electricity

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Low Rise	7.03183e+006	458.8216	0.0925	0.0191	466.8370
Apartments Mid Rise	1.27045e+007	828.9568	0.1671	0.0346	843.4383
City Park	0	0.0000	0.0000	0.0000	0.0000
Condo/Townhouse	759482	49.5556	9.9900e-003	2.0700e-003	50.4213
Racquet Club	892710	58.2487	0.0117	2.4300e-003	59.2663
Regional Shopping Center	2.58905e+006	168.9338	0.0341	7.0500e-003	171.8850
Total		1,564.5164	0.3154	0.0653	1,591.8478

6.0 Area Detail

6.1 Mitigation Measures Area

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	25.0830	0.5810	50.3593	2.6700e-003		0.2802	0.2802		0.2802	0.2802	0.0000	82.5528	82.5528	0.0786	0.0000	84.5178
Unmitigated	25.0830	0.5810	50.3593	2.6700e-003		0.2802	0.2802		0.2802	0.2802	0.0000	82.5528	82.5528	0.0786	0.0000	84.5178

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	3.2084					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	20.3686					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	1.5060	0.5810	50.3593	2.6700e-003		0.2802	0.2802		0.2802	0.2802	0.0000	82.5528	82.5528	0.0786	0.0000	84.5178
Total	25.0830	0.5810	50.3593	2.6700e-003		0.2802	0.2802		0.2802	0.2802	0.0000	82.5528	82.5528	0.0786	0.0000	84.5178

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	3.2084					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	20.3686					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	1.5060	0.5810	50.3593	2.6700e-003		0.2802	0.2802		0.2802	0.2802	0.0000	82.5528	82.5528	0.0786	0.0000	84.5178
Total	25.0830	0.5810	50.3593	2.6700e-003		0.2802	0.2802		0.2802	0.2802	0.0000	82.5528	82.5528	0.0786	0.0000	84.5178

7.0 Water Detail

7.1 Mitigation Measures Water

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	302.1951	0.4519	0.2700	393.9473
Unmitigated	302.1951	0.4519	0.2700	393.9473

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Low Rise	108.481 / 68.3905	89.2679	0.1424	0.0856	118.3323
Apartments Mid Rise	201 / 126.717	165.4003	0.2638	0.1586	219.2524
City Park	0 / 94.7228	21.6321	4.3600e-003	9.0000e-004	22.0100
Condo/Townhouse	9.7731 / 6.1613	8.0422	0.0128	7.7100e-003	10.6606
Racquet Club	3.72602 / 2.28369	3.0512	4.8900e-003	2.9400e-003	4.0492
Regional Shopping Center	18.0752 / 11.0783	14.8015	0.0237	0.0143	19.6429
Total		302.1951	0.4519	0.2700	393.9473

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

7.2 Water by Land Use**Mitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Low Rise	108.481 / 68.3905	89.2679	0.1424	0.0856	118.3323
Apartments Mid Rise	201 / 126.717	165.4003	0.2638	0.1586	219.2524
City Park	0 / 94.7228	21.6321	4.3600e-003	9.0000e-004	22.0100
Condo/Townhouse	9.7731 / 6.1613	8.0422	0.0128	7.7100e-003	10.6606
Racquet Club	3.72602 / 2.28369	3.0512	4.8900e-003	2.9400e-003	4.0492
Regional Shopping Center	18.0752 / 11.0783	14.8015	0.0237	0.0143	19.6429
Total		302.1951	0.4519	0.2700	393.9473

8.0 Waste Detail**8.1 Mitigation Measures Waste**

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	583.8345	34.5036	0.0000	1,446.425 2
Unmitigated	583.8345	34.5036	0.0000	1,446.425 2

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Low Rise	765.9	155.4708	9.1881	0.0000	385.1723
Apartments Mid Rise	1419.1	288.0645	17.0241	0.0000	713.6675
City Park	6.84	1.3885	0.0821	0.0000	3.4399
Condo/Townhouse	69	14.0064	0.8278	0.0000	34.7002
Racquet Club	359.1	72.8941	4.3079	0.0000	180.5919
Regional Shopping Center	256.22	52.0103	3.0737	0.0000	128.8534
Total		583.8345	34.5036	0.0000	1,446.4252

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Low Rise	765.9	155.4708	9.1881	0.0000	385.1723
Apartments Mid Rise	1419.1	288.0645	17.0241	0.0000	713.6675
City Park	6.84	1.3885	0.0821	0.0000	3.4399
Condo/Townhouse	69	14.0064	0.8278	0.0000	34.7002
Racquet Club	359.1	72.8941	4.3079	0.0000	180.5919
Regional Shopping Center	256.22	52.0103	3.0737	0.0000	128.8534
Total		583.8345	34.5036	0.0000	1,446.4252

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

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Annual

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

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

West Broadway_Construction**Sacramento County, Winter****1.0 Project Characteristics****1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
City Park	79.50	Acre	79.50	3,463,020.00	0
Racquet Club	63.00	1000sqft	1.45	63,000.00	0
Apartments Low Rise	1,665.00	Dwelling Unit	104.06	1,665,000.00	4446
Apartments Mid Rise	3,085.00	Dwelling Unit	81.18	3,085,000.00	8237
Condo/Townhouse	150.00	Dwelling Unit	9.38	150,000.00	401
Regional Shopping Center	244.02	1000sqft	5.60	244,020.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	3.5	Precipitation Freq (Days)	58
Climate Zone	6			Operational Year	2035
Utility Company	Sacramento Municipal Utility District				
CO2 Intensity (lb/MW hr)	143.85	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Vehicle Trips - Adjusted to match project VMT based on project traffic modeling

Construction Phase - Architectural coating (painting) phase assumed to begin in 2025 and end in 2035 with full project buildout. Demolition assumed to occur between 2020 and 2035.

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	330.00	2,678.00
tblConstructionPhase	NumDays	4,650.00	2,563.00
tblEnergyUse	T24E	511.12	240.20
tblEnergyUse	T24E	460.92	322.60
tblEnergyUse	T24E	381.61	267.10
tblEnergyUse	T24E	3.41	2.40
tblEnergyUse	T24E	3.26	2.30
tblEnergyUse	T24NG	9,411.72	8,752.90
tblProjectCharacteristics	CO2IntensityFactor	590.31	143.85
tblVehicleTrips	CW_TL	10.00	10.55
tblVehicleTrips	HW_TL	10.00	1.00
tblVehicleTrips	HW_TL	10.00	6.56

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Year	lb/day										lb/day					
2020	3.3988	34.2446	22.4075	0.0426	0.9636	1.6631	2.6267	0.1669	1.5461	1.7129	0.0000	4,141.997 4	4,141.997 4	1.0784	0.0000	4,168.957 5
2021	4.2650	46.4505	31.3888	0.0634	18.2032	2.0454	20.2486	9.9670	1.8818	11.8488	0.0000	6,141.676 3	6,141.676 3	1.9464	0.0000	6,190.336 0
2022	3.6939	38.8890	29.5095	0.0634	8.8255	1.6359	10.4614	3.6369	1.5050	5.1419	0.0000	6,141.222 9	6,141.222 9	1.9474	0.0000	6,189.908 6
2023	20.7753	118.2406	152.9104	0.6127	45.5669	1.4255	46.6561	12.2415	1.3114	13.2637	0.0000	62,635.93 53	62,635.93 53	2.8773	0.0000	62,707.86 70
2024	19.5824	114.5104	142.7995	0.5986	45.5662	0.9899	46.5561	12.2412	0.9284	13.1696	0.0000	61,238.92 28	61,238.92 28	2.7822	0.0000	61,308.47 68
2025	45.5894	113.8264	154.2417	0.6464	53.3019	0.9915	54.2934	14.2931	0.9319	15.2251	0.0000	66,003.76 02	66,003.76 02	2.8327	0.0000	66,074.57 89
2026	44.6077	111.3240	145.2334	0.6317	53.3014	0.9758	54.2772	14.2929	0.9172	15.2102	0.0000	64,547.83 27	64,547.83 27	2.7515	0.0000	64,616.61 96
2027	43.6516	109.0421	137.1406	0.6185	53.3009	0.9561	54.2570	14.2928	0.8988	15.1916	0.0000	63,237.21 42	63,237.21 42	2.6770	0.0000	63,304.13 89
2028	42.6616	107.0743	130.0533	0.6068	53.3005	0.9331	54.2336	14.2926	0.8775	15.1701	0.0000	62,078.82 41	62,078.82 41	2.6104	0.0000	62,144.08 33
2029	41.5902	105.2150	123.3348	0.5964	53.3001	0.9108	54.2109	14.2925	0.8566	15.1491	0.0000	61,048.95 23	61,048.95 23	2.5461	0.0000	61,112.60 58
2030	40.4593	98.6716	117.4042	0.5913	53.2998	0.4789	53.7787	14.2924	0.4576	14.7499	0.0000	60,480.98 67	60,480.98 67	1.9979	0.0000	60,530.93 55
2031	39.3731	97.0903	111.7533	0.5832	53.2996	0.4591	53.7586	14.2923	0.4391	14.7314	0.0000	59,685.73 70	59,685.73 70	1.9434	0.0000	59,734.32 20
2032	38.4063	95.6606	106.8168	0.5763	53.2993	0.4413	53.7406	14.2922	0.4226	14.7148	0.0000	58,997.56 66	58,997.56 66	1.8958	0.0000	59,044.96 06
2033	37.6187	94.4235	102.6564	0.5703	53.2991	0.4256	53.7247	14.2921	0.4080	14.7001	0.0000	58,403.26 90	58,403.26 90	1.8554	0.0000	58,449.65 51
2034	27.0931	8.7925	28.1363	0.0778	7.8504	0.3781	8.2286	2.0824	0.3760	2.4584	0.0000	7,604.745 1	7,604.745 1	0.1900	0.0000	7,609.493 8
2035	25.5775	1.5178	11.6130	0.0484	7.7363	0.0350	7.7713	2.0521	0.0330	2.0851	0.0000	4,814.932 5	4,814.932 5	0.0598	0.0000	4,816.427 6
Maximum	45.5894	118.2406	154.2417	0.6464	53.3019	2.0454	54.2934	14.2931	1.8818	15.2251	0.0000	66,003.76 02	66,003.76 02	2.8773	0.0000	66,074.57 89

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

2.1 Overall Construction (Maximum Daily Emission)

Mitigated Construction

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Year	lb/day										lb/day					
2020	3.3988	34.2446	22.4075	0.0426	0.9636	1.6631	2.6267	0.1669	1.5461	1.7129	0.0000	4,141.997 4	4,141.997 4	1.0784	0.0000	4,168.957 5
2021	4.2650	46.4505	31.3888	0.0634	18.2032	2.0454	20.2486	9.9670	1.8818	11.8488	0.0000	6,141.676 3	6,141.676 3	1.9464	0.0000	6,190.336 0
2022	3.6939	38.8890	29.5095	0.0634	8.8255	1.6359	10.4614	3.6369	1.5050	5.1419	0.0000	6,141.222 9	6,141.222 9	1.9474	0.0000	6,189.908 6
2023	20.7753	118.2406	152.9104	0.6127	45.5669	1.4255	46.6561	12.2415	1.3114	13.2637	0.0000	62,635.93 53	62,635.93 53	2.8773	0.0000	62,707.86 70
2024	19.5824	114.5104	142.7995	0.5986	45.5662	0.9899	46.5561	12.2412	0.9284	13.1696	0.0000	61,238.92 28	61,238.92 28	2.7822	0.0000	61,308.47 68
2025	45.5894	113.8264	154.2417	0.6464	53.3019	0.9915	54.2934	14.2931	0.9319	15.2251	0.0000	66,003.76 02	66,003.76 02	2.8327	0.0000	66,074.57 89
2026	44.6077	111.3240	145.2334	0.6317	53.3014	0.9758	54.2772	14.2929	0.9172	15.2102	0.0000	64,547.83 27	64,547.83 27	2.7515	0.0000	64,616.61 96
2027	43.6516	109.0421	137.1406	0.6185	53.3009	0.9561	54.2570	14.2928	0.8988	15.1916	0.0000	63,237.21 42	63,237.21 42	2.6770	0.0000	63,304.13 89
2028	42.6616	107.0743	130.0533	0.6068	53.3005	0.9331	54.2336	14.2926	0.8775	15.1701	0.0000	62,078.82 41	62,078.82 41	2.6104	0.0000	62,144.08 33
2029	41.5902	105.2150	123.3348	0.5964	53.3001	0.9108	54.2109	14.2925	0.8566	15.1491	0.0000	61,048.95 23	61,048.95 23	2.5461	0.0000	61,112.60 58
2030	40.4593	98.6716	117.4042	0.5913	53.2998	0.4789	53.7787	14.2924	0.4576	14.7499	0.0000	60,480.98 67	60,480.98 67	1.9979	0.0000	60,530.93 55
2031	39.3731	97.0903	111.7533	0.5832	53.2996	0.4591	53.7586	14.2923	0.4391	14.7314	0.0000	59,685.73 70	59,685.73 70	1.9434	0.0000	59,734.32 20
2032	38.4063	95.6606	106.8168	0.5763	53.2993	0.4413	53.7406	14.2922	0.4226	14.7148	0.0000	58,997.56 66	58,997.56 66	1.8958	0.0000	59,044.96 05
2033	37.6187	94.4235	102.6564	0.5703	53.2991	0.4256	53.7247	14.2921	0.4080	14.7001	0.0000	58,403.26 90	58,403.26 90	1.8554	0.0000	58,449.65 51
2034	27.0931	8.7925	28.1363	0.0778	7.8504	0.3781	8.2286	2.0824	0.3760	2.4584	0.0000	7,604.745 1	7,604.745 1	0.1900	0.0000	7,609.493 8
2035	25.5775	1.5178	11.6130	0.0484	7.7363	0.0350	7.7713	2.0521	0.0330	2.0851	0.0000	4,814.932 5	4,814.932 5	0.0598	0.0000	4,816.427 6
Maximum	45.5894	118.2406	154.2417	0.6464	53.3019	2.0454	54.2934	14.2931	1.8818	15.2251	0.0000	66,003.76 02	66,003.76 02	2.8773	0.0000	66,074.57 89

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194
Energy	1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.57 39	17,979.57 39	0.3446	0.3296	18,086.41 75
Mobile	30.9982	178.9118	344.8435	1.4292	171.4588	0.7820	172.2408	45.7769	0.7264	46.5032		145,939.9 611	145,939.9 611	6.1335		146,093.2 977
Total	173.8832	197.7013	754.1342	1.5404	171.4588	4.1626	175.6215	45.7769	4.1070	49.8839	0.0000	164,647.5 258	164,647.5 258	7.1712	0.3296	164,925.0 346

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	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194
Energy	1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.57 39	17,979.57 39	0.3446	0.3296	18,086.41 75
Mobile	30.6641	177.2137	337.3643	1.3884	166.0133	0.7625	166.7758	44.3230	0.7082	45.0312		141,779.1 993	141,779.1 993	6.0078		141,929.3 941
Total	173.5491	196.0033	746.6550	1.4996	166.0133	4.1431	170.1564	44.3230	4.0889	48.4119	0.0000	160,486.7 641	160,486.7 641	7.0455	0.3296	160,761.1 310

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	0.19	0.86	0.99	2.65	3.18	0.47	3.11	3.18	0.44	2.95	0.00	2.53	2.53	1.75	0.00	2.52

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	1/1/2020	2/23/2021	5	300	
2	Site Preparation	Site Preparation	2/24/2021	11/2/2021	5	180	
3	Grading	Grading	11/3/2021	8/15/2023	5	465	
4	Building Construction	Building Construction	8/16/2023	6/11/2033	5	2563	
5	Paving	Paving	6/12/2033	9/15/2034	5	330	
6	Architectural Coating	Architectural Coating	9/17/2025	12/22/2035	5	2678	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 1162.5

Acres of Paving: 0

Residential Indoor: 9,922,500; Residential Outdoor: 3,307,500; Non-Residential Indoor: 460,530; Non-Residential Outdoor: 153,510; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	3	8.00	158	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Excavators	2	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Scrapers	2	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Pavers	2	8.00	130	0.42
Paving	Paving Equipment	2	8.00	132	0.36
Paving	Rollers	2	8.00	80	0.38
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

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	1,040.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Grading	8	20.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	5,087.00	1,142.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	15.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	1,017.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2020

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.3121	33.2010	21.7532	0.0388		1.6587	1.6587		1.5419	1.5419		3,747.7049	3,747.7049	1.0580		3,774.1536
Total	3.3121	33.2010	21.7532	0.0388	0.7825	1.6587	2.4412	0.1185	1.5419	1.6603		3,747.7049	3,747.7049	1.0580		3,774.1536

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2020

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	0.0272	1.0012	0.2350	2.7000e-003	0.0670	3.6300e-003	0.0706	0.0181	3.4800e-003	0.0216		289.7592	289.7592	0.0175		290.1955
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	0.0595	0.0424	0.4194	1.0500e-003	0.1141	7.9000e-004	0.1149	0.0303	7.3000e-004	0.0310		104.5333	104.5333	3.0100e-003		104.6084
Total	0.0867	1.0436	0.6543	3.7500e-003	0.1811	4.4200e-003	0.1855	0.0484	4.2100e-003	0.0526		394.2924	394.2924	0.0205		394.8039

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.3121	33.2010	21.7532	0.0388		1.6587	1.6587		1.5419	1.5419	0.0000	3,747.7049	3,747.7049	1.0580		3,774.1536
Total	3.3121	33.2010	21.7532	0.0388	0.7825	1.6587	2.4412	0.1185	1.5419	1.6603	0.0000	3,747.7049	3,747.7049	1.0580		3,774.1536

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2020

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	0.0272	1.0012	0.2350	2.7000e-003	0.0670	3.6300e-003	0.0706	0.0181	3.4800e-003	0.0216		289.7592	289.7592	0.0175		290.1955
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	0.0595	0.0424	0.4194	1.0500e-003	0.1141	7.9000e-004	0.1149	0.0303	7.3000e-004	0.0310		104.5333	104.5333	3.0100e-003		104.6084
Total	0.0867	1.0436	0.6543	3.7500e-003	0.1811	4.4200e-003	0.1855	0.0484	4.2100e-003	0.0526		394.2924	394.2924	0.0205		394.8039

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411		3,747.9449	3,747.9449	1.0549		3,774.3174
Total	3.1651	31.4407	21.5650	0.0388	0.7825	1.5513	2.3339	0.1185	1.4411	1.5596		3,747.9449	3,747.9449	1.0549		3,774.3174

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2021

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	0.0251	0.9188	0.2176	2.6700e-003	0.3763	3.2000e-003	0.3795	0.0941	3.0600e-003	0.0971		286.3691	286.3691	0.0171		286.7967
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	0.0554	0.0380	0.3827	1.0100e-003	0.1141	7.7000e-004	0.1149	0.0303	7.1000e-004	0.0310		100.9746	100.9746	2.6900e-003		101.0419
Total	0.0805	0.9568	0.6003	3.6800e-003	0.4904	3.9700e-003	0.4944	0.1243	3.7700e-003	0.1281		387.3437	387.3437	0.0198		387.8386

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174
Total	3.1651	31.4407	21.5650	0.0388	0.7825	1.5513	2.3339	0.1185	1.4411	1.5596	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2021

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	0.0251	0.9188	0.2176	2.6700e-003	0.3763	3.2000e-003	0.3795	0.0941	3.0600e-003	0.0971		286.3691	286.3691	0.0171		286.7967
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	0.0554	0.0380	0.3827	1.0100e-003	0.1141	7.7000e-004	0.1149	0.0303	7.1000e-004	0.0310		100.9746	100.9746	2.6900e-003		101.0419
Total	0.0805	0.9568	0.6003	3.6800e-003	0.4904	3.9700e-003	0.4944	0.1243	3.7700e-003	0.1281		387.3437	387.3437	0.0198		387.8386

3.3 Site Preparation - 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					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809		3,685.6569	3,685.6569	1.1920		3,715.4573
Total	3.8882	40.4971	21.1543	0.0380	18.0663	2.0445	20.1107	9.9307	1.8809	11.8116		3,685.6569	3,685.6569	1.1920		3,715.4573

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.3 Site Preparation - 2021

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	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503
Total	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503

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					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573
Total	3.8882	40.4971	21.1543	0.0380	18.0663	2.0445	20.1107	9.9307	1.8809	11.8116	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.3 Site Preparation - 2021

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	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503
Total	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503

3.4 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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265		6,007.0434	6,007.0434	1.9428		6,055.6134
Total	4.1912	46.3998	30.8785	0.0620	8.6733	1.9853	10.6587	3.5965	1.8265	5.4230		6,007.0434	6,007.0434	1.9428		6,055.6134

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2021

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	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226
Total	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134
Total	4.1912	46.3998	30.8785	0.0620	8.6733	1.9853	10.6587	3.5965	1.8265	5.4230	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2021

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	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226
Total	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226

3.4 Grading - 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					
Fugitive Dust					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041		6,011.4105	6,011.4105	1.9442		6,060.0158
Total	3.6248	38.8435	29.0415	0.0621	8.6733	1.6349	10.3082	3.5965	1.5041	5.1006		6,011.4105	6,011.4105	1.9442		6,060.0158

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2022

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	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928
Total	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158
Total	3.6248	38.8435	29.0415	0.0621	8.6733	1.6349	10.3082	3.5965	1.5041	5.1006	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2022

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	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928
Total	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928

3.4 Grading - 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					
Fugitive Dust					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.3217	34.5156	28.0512	0.0621		1.4245	1.4245		1.3105	1.3105		6,011.4777	6,011.4777	1.9442		6,060.0836
Total	3.3217	34.5156	28.0512	0.0621	8.6733	1.4245	10.0978	3.5965	1.3105	4.9070		6,011.4777	6,011.4777	1.9442		6,060.0836

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2023

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	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114
Total	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.3217	34.5156	28.0512	0.0621		1.4245	1.4245		1.3105	1.3105	0.0000	6,011.4777	6,011.4777	1.9442		6,060.0836
Total	3.3217	34.5156	28.0512	0.0621	8.6733	1.4245	10.0978	3.5965	1.3105	4.9070	0.0000	6,011.4777	6,011.4777	1.9442		6,060.0836

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2023

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	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114
Total	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114

3.5 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	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061
Total	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2023

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	2.7501	93.4315	27.6084	0.2668	6.8701	0.1413	7.0114	1.9768	0.1351	2.1119		28,302.38 41	28,302.38 41	1.5375		28,340.82 24
Worker	16.4525	10.4243	109.0580	0.3190	38.6968	0.2482	38.9450	10.2647	0.2286	10.4933		31,778.34 13	31,778.34 13	0.7319		31,796.63 86
Total	19.2025	103.8557	136.6664	0.5858	45.5669	0.3895	45.9564	12.2415	0.3638	12.6052		60,080.72 54	60,080.72 54	2.2694		60,137.46 10

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	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.209 9	2,555.209 9	0.6079		2,570.406 1
Total	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.209 9	2,555.209 9	0.6079		2,570.406 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2023

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	2.7501	93.4315	27.6084	0.2668	6.8701	0.1413	7.0114	1.9768	0.1351	2.1119		28,302.38 41	28,302.38 41	1.5375		28,340.82 24
Worker	16.4525	10.4243	109.0580	0.3190	38.6968	0.2482	38.9450	10.2647	0.2286	10.4933		31,778.34 13	31,778.34 13	0.7319		31,796.63 86
Total	19.2025	103.8557	136.6664	0.5858	45.5669	0.3895	45.9564	12.2415	0.3638	12.6052		60,080.72 54	60,080.72 54	2.2694		60,137.46 10

3.5 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	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.698 9	2,555.698 9	0.6044		2,570.807 7
Total	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.698 9	2,555.698 9	0.6044		2,570.807 7

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2024

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	2.6188	91.6459	25.8013	0.2651	6.8695	0.1338	7.0033	1.9766	0.1279	2.1045		28,139.71 42	28,139.71 42	1.5189		28,177.68 56
Worker	15.4921	9.4208	100.8314	0.3065	38.6968	0.2427	38.9395	10.2647	0.2236	10.4882		30,543.50 97	30,543.50 97	0.6590		30,559.98 36
Total	18.1109	101.0666	126.6327	0.5716	45.5662	0.3765	45.9428	12.2412	0.3515	12.5927		58,683.22 39	58,683.22 39	2.1778		58,737.66 91

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	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.698 9	2,555.698 9	0.6044		2,570.807 7
Total	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.698 9	2,555.698 9	0.6044		2,570.807 7

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2024

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	2.6188	91.6459	25.8013	0.2651	6.8695	0.1338	7.0033	1.9766	0.1279	2.1045		28,139.71 42	28,139.71 42	1.5189		28,177.68 56
Worker	15.4921	9.4208	100.8314	0.3065	38.6968	0.2427	38.9395	10.2647	0.2236	10.4882		30,543.50 97	30,543.50 97	0.6590		30,559.98 36
Total	18.1109	101.0666	126.6327	0.5716	45.5662	0.3765	45.9428	12.2412	0.3515	12.5927		58,683.22 39	58,683.22 39	2.1778		58,737.66 91

3.5 Building Construction - 2025

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2025

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	2.5099	89.9474	24.4179	0.2635	6.8689	0.1265	6.9954	1.9763	0.1210	2.0973		27,982.77 63	27,982.77 63	1.5009		28,020.29 81
Worker	14.6513	8.5537	93.2811	0.2942	38.6968	0.2382	38.9350	10.2647	0.2193	10.4840		29,321.13 92	29,321.13 92	0.5964		29,336.04 80
Total	17.1612	98.5011	117.6990	0.5577	45.5656	0.3648	45.9304	12.2410	0.3403	12.5813		57,303.91 55	57,303.91 55	2.0972		57,356.34 61

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2025

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	2.5099	89.9474	24.4179	0.2635	6.8689	0.1265	6.9954	1.9763	0.1210	2.0973		27,982.77 63	27,982.77 63	1.5009		28,020.29 81
Worker	14.6513	8.5537	93.2811	0.2942	38.6968	0.2382	38.9350	10.2647	0.2193	10.4840		29,321.13 92	29,321.13 92	0.5964		29,336.04 80
Total	17.1612	98.5011	117.6990	0.5577	45.5656	0.3648	45.9304	12.2410	0.3403	12.5813		57,303.91 55	57,303.91 55	2.0972		57,356.34 61

3.5 Building Construction - 2026

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2026

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	2.4139	88.3331	23.2893	0.2620	6.8683	0.1193	6.9876	1.9761	0.1140	2.0902		27,833.8598	27,833.8598	1.4846		27,870.9754
Worker	13.9132	7.8137	86.7142	0.2832	38.6968	0.2312	38.9280	10.2647	0.2129	10.4776		28,231.8920	28,231.8920	0.5422		28,245.4460
Total	16.3270	96.1467	110.0035	0.5452	45.5651	0.3505	45.9156	12.2408	0.3269	12.5677		56,065.7518	56,065.7518	2.0268		56,116.4214

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2026

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	2.4139	88.3331	23.2893	0.2620	6.8683	0.1193	6.9876	1.9761	0.1140	2.0902		27,833.8598	27,833.8598	1.4846		27,870.9754
Worker	13.9132	7.8137	86.7142	0.2832	38.6968	0.2312	38.9280	10.2647	0.2129	10.4776		28,231.8920	28,231.8920	0.5422		28,245.4460
Total	16.3270	96.1467	110.0035	0.5452	45.5651	0.3505	45.9156	12.2408	0.3269	12.5677		56,065.7518	56,065.7518	2.0268		56,116.4214

3.5 Building Construction - 2027

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2027

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	2.3295	86.8485	22.3076	0.2606	6.8678	0.1132	6.9810	1.9759	0.1082	2.0842		27,693.73 96	27,693.73 96	1.4687		27,730.45 81
Worker	13.1867	7.1492	80.7880	0.2733	38.6968	0.2199	38.9166	10.2647	0.2024	10.4670		27,256.41 28	27,256.41 28	0.4933		27,268.74 58
Total	15.5162	93.9977	103.0956	0.5339	45.5646	0.3331	45.8977	12.2406	0.3106	12.5512		54,950.15 24	54,950.15 24	1.9621		54,999.20 40

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2027

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	2.3295	86.8485	22.3076	0.2606	6.8678	0.1132	6.9810	1.9759	0.1082	2.0842		27,693.73 96	27,693.73 96	1.4687		27,730.45 81
Worker	13.1867	7.1492	80.7880	0.2733	38.6968	0.2199	38.9166	10.2647	0.2024	10.4670		27,256.41 28	27,256.41 28	0.4933		27,268.74 58
Total	15.5162	93.9977	103.0956	0.5339	45.5646	0.3331	45.8977	12.2406	0.3106	12.5512		54,950.15 24	54,950.15 24	1.9621		54,999.20 40

3.5 Building Construction - 2028

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2028

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	2.2548	85.5889	21.4756	0.2594	6.8674	0.1078	6.9753	1.9758	0.1031	2.0789		27,574.70 90	27,574.70 90	1.4525		27,611.02 24
Worker	12.4239	6.5590	75.5748	0.2646	38.6968	0.2052	38.9020	10.2647	0.1888	10.4535		26,390.22 32	26,390.22 32	0.4513		26,401.50 58
Total	14.6787	92.1479	97.0505	0.5240	45.5642	0.3130	45.8772	12.2405	0.2919	12.5324		53,964.93 22	53,964.93 22	1.9038		54,012.52 82

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2028

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	2.2548	85.5889	21.4756	0.2594	6.8674	0.1078	6.9753	1.9758	0.1031	2.0789		27,574.70 90	27,574.70 90	1.4525		27,611.02 24
Worker	12.4239	6.5590	75.5748	0.2646	38.6968	0.2052	38.9020	10.2647	0.1888	10.4535		26,390.22 32	26,390.22 32	0.4513		26,401.50 58
Total	14.6787	92.1479	97.0505	0.5240	45.5642	0.3130	45.8772	12.2405	0.2919	12.5324		53,964.93 22	53,964.93 22	1.9038		54,012.52 82

3.5 Building Construction - 2029

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2029

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	2.1873	84.3908	20.7766	0.2583	6.8671	0.1023	6.9694	1.9757	0.0979	2.0735		27,466.34 64	27,466.34 64	1.4364		27,502.25 58
Worker	11.5873	6.0079	70.5583	0.2569	38.6968	0.1911	38.8879	10.2647	0.1759	10.4406		25,622.24 85	25,622.24 85	0.4113		25,632.52 97
Total	13.7746	90.3987	91.3349	0.5152	45.5638	0.2935	45.8573	12.2403	0.2737	12.5141		53,088.59 49	53,088.59 49	1.8476		53,134.78 55

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2029

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	2.1873	84.3908	20.7766	0.2583	6.8671	0.1023	6.9694	1.9757	0.0979	2.0735		27,466.34 64	27,466.34 64	1.4364		27,502.25 58
Worker	11.5873	6.0079	70.5583	0.2569	38.6968	0.1911	38.8879	10.2647	0.1759	10.4406		25,622.24 85	25,622.24 85	0.4113		25,632.52 97
Total	13.7746	90.3987	91.3349	0.5152	45.5638	0.2935	45.8573	12.2403	0.2737	12.5141		53,088.59 49	53,088.59 49	1.8476		53,134.78 55

3.5 Building Construction - 2030

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2030

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	2.1265	83.2683	20.1997	0.2573	6.8667	0.0968	6.9636	1.9755	0.0926	2.0681		27,369.3081	27,369.3081	1.4196		27,404.7981
Worker	10.7774	5.5106	66.0458	0.2500	38.6968	0.1780	38.8748	10.2647	0.1638	10.4285		24,945.5378	24,945.5378	0.3756		24,954.9283
Total	12.9039	88.7790	86.2455	0.5074	45.5635	0.2749	45.8384	12.2402	0.2564	12.4966		52,314.8459	52,314.8459	1.7952		52,359.7264

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2030

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	2.1265	83.2683	20.1997	0.2573	6.8667	0.0968	6.9636	1.9755	0.0926	2.0681		27,369.30 81	27,369.30 81	1.4196		27,404.79 81
Worker	10.7774	5.5106	66.0458	0.2500	38.6968	0.1780	38.8748	10.2647	0.1638	10.4285		24,945.53 78	24,945.53 78	0.3756		24,954.92 83
Total	12.9039	88.7790	86.2455	0.5074	45.5635	0.2749	45.8384	12.2402	0.2564	12.4966		52,314.84 59	52,314.84 59	1.7952		52,359.72 64

3.5 Building Construction - 2031

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2031

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	2.0750	82.2507	19.7250	0.2565	6.8665	0.0919	6.9584	1.9754	0.0879	2.0633		27,286.60 62	27,286.60 62	1.4051		27,321.73 46
Worker	9.9152	5.0409	61.7320	0.2440	38.6968	0.1656	38.8624	10.2647	0.1524	10.4170		24,351.70 90	24,351.70 90	0.3422		24,360.26 44
Total	11.9901	87.2916	81.4570	0.5005	45.5632	0.2575	45.8207	12.2401	0.2402	12.4803		51,638.31 52	51,638.31 52	1.7474		51,681.99 90

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2031

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	2.0750	82.2507	19.7250	0.2565	6.8665	0.0919	6.9584	1.9754	0.0879	2.0633		27,286.60 62	27,286.60 62	1.4051		27,321.73 46
Worker	9.9152	5.0409	61.7320	0.2440	38.6968	0.1656	38.8624	10.2647	0.1524	10.4170		24,351.70 90	24,351.70 90	0.3422		24,360.26 44
Total	11.9901	87.2916	81.4570	0.5005	45.5632	0.2575	45.8207	12.2401	0.2402	12.4803		51,638.31 52	51,638.31 52	1.7474		51,681.99 90

3.5 Building Construction - 2032

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2032

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	2.0322	81.3067	19.3479	0.2558	6.8662	0.0880	6.9543	1.9754	0.0841	2.0595		27,218.89 81	27,218.89 81	1.3924		27,253.70 79
Worker	9.1451	4.6361	57.9323	0.2388	38.6968	0.1541	38.8508	10.2647	0.1417	10.4064		23,834.62 32	23,834.62 32	0.3131		23,842.45 14
Total	11.1773	85.9428	77.2802	0.4946	45.5630	0.2421	45.8051	12.2400	0.2259	12.4659		51,053.52 13	51,053.52 13	1.7055		51,096.15 94

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2032

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	2.0322	81.3067	19.3479	0.2558	6.8662	0.0880	6.9543	1.9754	0.0841	2.0595		27,218.89 81	27,218.89 81	1.3924		27,253.70 79
Worker	9.1451	4.6361	57.9323	0.2388	38.6968	0.1541	38.8508	10.2647	0.1417	10.4064		23,834.62 32	23,834.62 32	0.3131		23,842.45 14
Total	11.1773	85.9428	77.2802	0.4946	45.5630	0.2421	45.8051	12.2400	0.2259	12.4659		51,053.52 13	51,053.52 13	1.7055		51,096.15 94

3.5 Building Construction - 2033

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2033

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	1.9962	80.4672	19.0276	0.2552	6.8660	0.0847	6.9508	1.9753	0.0810	2.0563		27,159.45 43	27,159.45 43	1.3811		27,193.98 28
Worker	8.5187	4.3048	54.7320	0.2343	38.6968	0.1437	38.8405	10.2647	0.1322	10.3969		23,388.88 25	23,388.88 25	0.2889		23,396.10 53
Total	10.5149	84.7720	73.7596	0.4895	45.5628	0.2284	45.7912	12.2400	0.2132	12.4531		50,548.33 68	50,548.33 68	1.6701		50,590.08 80

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2033

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	1.9962	80.4672	19.0276	0.2552	6.8660	0.0847	6.9508	1.9753	0.0810	2.0563		27,159.45 43	27,159.45 43	1.3811		27,193.98 28
Worker	8.5187	4.3048	54.7320	0.2343	38.6968	0.1437	38.8405	10.2647	0.1322	10.3969		23,388.88 25	23,388.88 25	0.2889		23,396.10 53
Total	10.5149	84.7720	73.7596	0.4895	45.5628	0.2284	45.7912	12.2400	0.2132	12.4531		50,548.33 68	50,548.33 68	1.6701		50,590.08 80

3.6 Paving - 2033

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	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306		2,656.516 8	2,656.516 8	0.1245		2,659.630 2
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306		2,656.516 8	2,656.516 8	0.1245		2,659.630 2

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2033

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	0.0251	0.0127	0.1614	6.9000e-004	0.1141	4.2000e-004	0.1145	0.0303	3.9000e-004	0.0307		68.9666	68.9666	8.5000e-004		68.9879
Total	0.0251	0.0127	0.1614	6.9000e-004	0.1141	4.2000e-004	0.1145	0.0303	3.9000e-004	0.0307		68.9666	68.9666	8.5000e-004		68.9879

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	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306	0.0000	2,656.5168	2,656.5168	0.1245		2,659.6302
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306	0.0000	2,656.5168	2,656.5168	0.1245		2,659.6302

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2033

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	0.0251	0.0127	0.1614	6.9000e-004	0.1141	4.2000e-004	0.1145	0.0303	3.9000e-004	0.0307		68.9666	68.9666	8.5000e-004		68.9879
Total	0.0251	0.0127	0.1614	6.9000e-004	0.1141	4.2000e-004	0.1145	0.0303	3.9000e-004	0.0307		68.9666	68.9666	8.5000e-004		68.9879

3.6 Paving - 2034

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	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306		2,656.5168	2,656.5168	0.1245		2,659.6302
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306		2,656.5168	2,656.5168	0.1245		2,659.6302

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2034

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	0.0235	0.0119	0.1525	6.8000e-004	0.1141	4.0000e-004	0.1145	0.0303	3.6000e-004	0.0306		67.8311	67.8311	7.9000e-004		67.8507
Total	0.0235	0.0119	0.1525	6.8000e-004	0.1141	4.0000e-004	0.1145	0.0303	3.6000e-004	0.0306		67.8311	67.8311	7.9000e-004		67.8507

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	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306	0.0000	2,656.5168	2,656.5168	0.1245		2,659.6302
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306	0.0000	2,656.5168	2,656.5168	0.1245		2,659.6302

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2034

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	0.0235	0.0119	0.1525	6.8000e-004	0.1141	4.0000e-004	0.1145	0.0303	3.6000e-004	0.0306		67.8311	67.8311	7.9000e-004		67.8507
Total	0.0235	0.0119	0.1525	6.8000e-004	0.1141	4.0000e-004	0.1145	0.0303	3.6000e-004	0.0306		67.8311	67.8311	7.9000e-004		67.8507

3.7 Architectural Coating - 2025

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2025

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	2.9291	1.7101	18.6489	0.0588	7.7363	0.0476	7.7839	2.0521	0.0439	2.0960		5,861.9223	5,861.9223	0.1192		5,864.9028
Total	2.9291	1.7101	18.6489	0.0588	7.7363	0.0476	7.7839	2.0521	0.0439	2.0960		5,861.9223	5,861.9223	0.1192		5,864.9028

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2025

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	2.9291	1.7101	18.6489	0.0588	7.7363	0.0476	7.7839	2.0521	0.0439	2.0960		5,861.9223	5,861.9223	0.1192		5,864.9028
Total	2.9291	1.7101	18.6489	0.0588	7.7363	0.0476	7.7839	2.0521	0.0439	2.0960		5,861.9223	5,861.9223	0.1192		5,864.9028

3.7 Architectural Coating - 2026

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2026

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	2.7815	1.5621	17.3360	0.0566	7.7363	0.0462	7.7825	2.0521	0.0426	2.0947		5,644.1585	5,644.1585	0.1084		5,646.8682
Total	2.7815	1.5621	17.3360	0.0566	7.7363	0.0462	7.7825	2.0521	0.0426	2.0947		5,644.1585	5,644.1585	0.1084		5,646.8682

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2026

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	2.7815	1.5621	17.3360	0.0566	7.7363	0.0462	7.7825	2.0521	0.0426	2.0947		5,644.1585	5,644.1585	0.1084		5,646.8682
Total	2.7815	1.5621	17.3360	0.0566	7.7363	0.0462	7.7825	2.0521	0.0426	2.0947		5,644.1585	5,644.1585	0.1084		5,646.8682

3.7 Architectural Coating - 2027

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2027

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	2.6363	1.4293	16.1513	0.0547	7.7363	0.0440	7.7803	2.0521	0.0405	2.0926		5,449.1393	5,449.1393	0.0986		5,451.6050
Total	2.6363	1.4293	16.1513	0.0547	7.7363	0.0440	7.7803	2.0521	0.0405	2.0926		5,449.1393	5,449.1393	0.0986		5,451.6050

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2027

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	2.6363	1.4293	16.1513	0.0547	7.7363	0.0440	7.7803	2.0521	0.0405	2.0926		5,449.1393	5,449.1393	0.0986		5,451.6050
Total	2.6363	1.4293	16.1513	0.0547	7.7363	0.0440	7.7803	2.0521	0.0405	2.0926		5,449.1393	5,449.1393	0.0986		5,451.6050

3.7 Architectural Coating - 2028

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2028

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	2.4838	1.3113	15.1090	0.0529	7.7363	0.0410	7.7773	2.0521	0.0378	2.0899		5,275.9695	5,275.9695	0.0902		5,278.2252
Total	2.4838	1.3113	15.1090	0.0529	7.7363	0.0410	7.7773	2.0521	0.0378	2.0899		5,275.9695	5,275.9695	0.0902		5,278.2252

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2028

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	2.4838	1.3113	15.1090	0.0529	7.7363	0.0410	7.7773	2.0521	0.0378	2.0899		5,275.9695	5,275.9695	0.0902		5,278.2252
Total	2.4838	1.3113	15.1090	0.0529	7.7363	0.0410	7.7773	2.0521	0.0378	2.0899		5,275.9695	5,275.9695	0.0902		5,278.2252

3.7 Architectural Coating - 2029

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2029

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	2.3166	1.2011	14.1061	0.0514	7.7363	0.0382	7.7745	2.0521	0.0352	2.0873		5,122.4350	5,122.4350	0.0822		5,124.4904
Total	2.3166	1.2011	14.1061	0.0514	7.7363	0.0382	7.7745	2.0521	0.0352	2.0873		5,122.4350	5,122.4350	0.0822		5,124.4904

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2029

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	2.3166	1.2011	14.1061	0.0514	7.7363	0.0382	7.7745	2.0521	0.0352	2.0873		5,122.4350	5,122.4350	0.0822		5,124.4904
Total	2.3166	1.2011	14.1061	0.0514	7.7363	0.0382	7.7745	2.0521	0.0352	2.0873		5,122.4350	5,122.4350	0.0822		5,124.4904

3.7 Architectural Coating - 2030

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2030

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	2.1546	1.1017	13.2040	0.0500	7.7363	0.0356	7.7719	2.0521	0.0328	2.0849		4,987.146 1	4,987.146 1	0.0751		4,989.023 4
Total	2.1546	1.1017	13.2040	0.0500	7.7363	0.0356	7.7719	2.0521	0.0328	2.0849		4,987.146 1	4,987.146 1	0.0751		4,989.023 4

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2030

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	2.1546	1.1017	13.2040	0.0500	7.7363	0.0356	7.7719	2.0521	0.0328	2.0849		4,987.146 1	4,987.146 1	0.0751		4,989.023 4
Total	2.1546	1.1017	13.2040	0.0500	7.7363	0.0356	7.7719	2.0521	0.0328	2.0849		4,987.146 1	4,987.146 1	0.0751		4,989.023 4

3.7 Architectural Coating - 2031

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2031

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	1.9823	1.0078	12.3415	0.0488	7.7363	0.0331	7.7694	2.0521	0.0305	2.0826		4,868.4270	4,868.4270	0.0684		4,870.1374
Total	1.9823	1.0078	12.3415	0.0488	7.7363	0.0331	7.7694	2.0521	0.0305	2.0826		4,868.4270	4,868.4270	0.0684		4,870.1374

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2031

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	1.9823	1.0078	12.3415	0.0488	7.7363	0.0331	7.7694	2.0521	0.0305	2.0826		4,868.4270	4,868.4270	0.0684		4,870.1374
Total	1.9823	1.0078	12.3415	0.0488	7.7363	0.0331	7.7694	2.0521	0.0305	2.0826		4,868.4270	4,868.4270	0.0684		4,870.1374

3.7 Architectural Coating - 2032

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2032

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	1.8283	0.9269	11.5819	0.0477	7.7363	0.0308	7.7671	2.0521	0.0283	2.0805		4,765.0505	4,765.0505	0.0626		4,766.6155
Total	1.8283	0.9269	11.5819	0.0477	7.7363	0.0308	7.7671	2.0521	0.0283	2.0805		4,765.0505	4,765.0505	0.0626		4,766.6155

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2032

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	1.8283	0.9269	11.5819	0.0477	7.7363	0.0308	7.7671	2.0521	0.0283	2.0805		4,765.0505	4,765.0505	0.0626		4,766.6155
Total	1.8283	0.9269	11.5819	0.0477	7.7363	0.0308	7.7671	2.0521	0.0283	2.0805		4,765.0505	4,765.0505	0.0626		4,766.6155

3.7 Architectural Coating - 2033

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2033

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	1.7031	0.8606	10.9421	0.0468	7.7363	0.0287	7.7650	2.0521	0.0264	2.0786		4,675.9374	4,675.9374	0.0578		4,677.3814
Total	1.7031	0.8606	10.9421	0.0468	7.7363	0.0287	7.7650	2.0521	0.0264	2.0786		4,675.9374	4,675.9374	0.0578		4,677.3814

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2033

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	1.7031	0.8606	10.9421	0.0468	7.7363	0.0287	7.7650	2.0521	0.0264	2.0786		4,675.9374	4,675.9374	0.0578		4,677.3814
Total	1.7031	0.8606	10.9421	0.0468	7.7363	0.0287	7.7650	2.0521	0.0264	2.0786		4,675.9374	4,675.9374	0.0578		4,677.3814

3.7 Architectural Coating - 2034

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2034

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	1.5935	0.8041	10.3365	0.0461	7.7363	0.0268	7.7631	2.0521	0.0247	2.0768		4,598.949 2	4,598.949 2	0.0532		4,600.280 1
Total	1.5935	0.8041	10.3365	0.0461	7.7363	0.0268	7.7631	2.0521	0.0247	2.0768		4,598.949 2	4,598.949 2	0.0532		4,600.280 1

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2034

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	1.5935	0.8041	10.3365	0.0461	7.7363	0.0268	7.7631	2.0521	0.0247	2.0768		4,598.949 2	4,598.949 2	0.0532		4,600.280 1
Total	1.5935	0.8041	10.3365	0.0461	7.7363	0.0268	7.7631	2.0521	0.0247	2.0768		4,598.949 2	4,598.949 2	0.0532		4,600.280 1

3.7 Architectural Coating - 2035

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1179	0.7577	1.7943	2.9700e-003		9.9000e-003	9.9000e-003		9.9000e-003	9.9000e-003		281.4481	281.4481	0.0104		281.7081
Total	24.0787	0.7577	1.7943	2.9700e-003		9.9000e-003	9.9000e-003		9.9000e-003	9.9000e-003		281.4481	281.4481	0.0104		281.7081

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2035

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	1.4987	0.7601	9.8187	0.0454	7.7363	0.0251	7.7614	2.0521	0.0231	2.0752		4,533.4845	4,533.4845	0.0494		4,534.7196
Total	1.4987	0.7601	9.8187	0.0454	7.7363	0.0251	7.7614	2.0521	0.0231	2.0752		4,533.4845	4,533.4845	0.0494		4,534.7196

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1179	0.7577	1.7943	2.9700e-003		9.9000e-003	9.9000e-003		9.9000e-003	9.9000e-003	0.0000	281.4481	281.4481	0.0104		281.7081
Total	24.0787	0.7577	1.7943	2.9700e-003		9.9000e-003	9.9000e-003		9.9000e-003	9.9000e-003	0.0000	281.4481	281.4481	0.0104		281.7081

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2035

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	1.4987	0.7601	9.8187	0.0454	7.7363	0.0251	7.7614	2.0521	0.0231	2.0752		4,533.4845	4,533.4845	0.0494		4,534.7196
Total	1.4987	0.7601	9.8187	0.0454	7.7363	0.0251	7.7614	2.0521	0.0231	2.0752		4,533.4845	4,533.4845	0.0494		4,534.7196

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Integrate Below Market Rate Housing

Improve Pedestrian Network

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	30.6641	177.2137	337.3643	1.3884	166.0133	0.7625	166.7758	44.3230	0.7082	45.0312		141,779.1993	141,779.1993	6.0078		141,929.3941
Unmitigated	30.9982	178.9118	344.8435	1.4292	171.4588	0.7820	172.2408	45.7769	0.7264	46.5032		145,939.9611	145,939.9611	6.1335		146,093.2977

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Low Rise	10,972.35	11,921.40	10106.55	13,336,461	12,912,895
Apartments Mid Rise	20,515.25	19,713.15	18078.10	41,094,756	39,789,586
City Park	150.26	1,808.63	1330.83	1,052,265	1,018,845
Condo/Townhouse	871.50	850.50	726.00	2,175,327	2,106,239
Racquet Club	883.89	1,345.05	1096.20	1,294,152	1,253,049
Regional Shopping Center	10,419.65	12,193.68	6159.06	14,063,079	13,616,436
Total	43,812.90	47,832.40	37,496.74	73,016,039	70,697,050

4.3 Trip Type Information

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Apartments Low Rise	1.00	5.00	6.50	46.50	12.50	41.00	86	11	3
Apartments Mid Rise	6.56	5.00	6.50	46.50	12.50	41.00	86	11	3
City Park	10.55	5.00	6.50	33.00	48.00	19.00	66	28	6
Condo/Townhouse	10.00	5.00	6.50	46.50	12.50	41.00	86	11	3
Racquet Club	10.00	5.00	6.50	11.50	69.50	19.00	52	39	9
Regional Shopping Center	10.00	5.00	6.50	16.30	64.70	19.00	54	35	11

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Low Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Apartments Mid Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
City Park	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Condo/Townhouse	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Racquet Club	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Regional Shopping Center	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.5739	17,979.5739	0.3446	0.3296	18,086.4175
NaturalGas Unmitigated	1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.5739	17,979.5739	0.3446	0.3296	18,086.4175

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

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					
Apartments Low Rise	52184.7	0.5628	4.8092	2.0465	0.0307		0.3888	0.3888		0.3888	0.3888		6,139.3823	6,139.3823	0.1177	0.1126	6,175.8656
Apartments Mid Rise	82391.5	0.8885	7.5929	3.2310	0.0485		0.6139	0.6139		0.6139	0.6139		9,693.1148	9,693.1148	0.1858	0.1777	9,750.7161
City Park	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
Condo/Townhouse	8445.72	0.0911	0.7783	0.3312	4.9700e-003		0.0629	0.0629		0.0629	0.0629		993.6140	993.6140	0.0190	0.0182	999.5186
Racquet Club	6180.9	0.0667	0.6060	0.5090	3.6400e-003		0.0461	0.0461		0.0461	0.0461		727.1652	727.1652	0.0139	0.0133	731.4864
Regional Shopping Center	3623.53	0.0391	0.3553	0.2984	2.1300e-003		0.0270	0.0270		0.0270	0.0270		426.2976	426.2976	8.1700e-003	7.8200e-003	428.8309
Total		1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.5739	17,979.5739	0.3446	0.3296	18,086.4175

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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					
Apartments Low Rise	52.1847	0.5628	4.8092	2.0465	0.0307		0.3888	0.3888		0.3888	0.3888		6,139.3823	6,139.3823	0.1177	0.1126	6,175.8656
Apartments Mid Rise	82.3915	0.8885	7.5929	3.2310	0.0485		0.6139	0.6139		0.6139	0.6139		9,693.1148	9,693.1148	0.1858	0.1777	9,750.7161
City Park	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
Condo/Townhouse	8.44572	0.0911	0.7783	0.3312	4.9700e-003		0.0629	0.0629		0.0629	0.0629		993.6140	993.6140	0.0190	0.0182	999.5186
Racquet Club	6.1809	0.0667	0.6060	0.5090	3.6400e-003		0.0461	0.0461		0.0461	0.0461		727.1652	727.1652	0.0139	0.0133	731.4864
Regional Shopping Center	3.62353	0.0391	0.3553	0.2984	2.1300e-003		0.0270	0.0270		0.0270	0.0270		426.2976	426.2976	8.1700e-003	7.8200e-003	428.8309
Total		1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.5739	17,979.5739	0.3446	0.3296	18,086.4175

6.0 Area Detail

6.1 Mitigation Measures Area

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194
Unmitigated	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194

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	17.5800					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	111.6086					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	12.0482	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420		727.9909	727.9909	0.6931		745.3194
Total	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	17.5800					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	111.6086					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	12.0482	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420		727.9909	727.9909	0.6931		745.3194
Total	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194

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

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

West Broadway_Construction

Sacramento County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
City Park	79.50	Acre	79.50	3,463,020.00	0
Racquet Club	63.00	1000sqft	1.45	63,000.00	0
Apartments Low Rise	1,665.00	Dwelling Unit	104.06	1,665,000.00	4446
Apartments Mid Rise	3,085.00	Dwelling Unit	81.18	3,085,000.00	8237
Condo/Townhouse	150.00	Dwelling Unit	9.38	150,000.00	401
Regional Shopping Center	244.02	1000sqft	5.60	244,020.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	3.5	Precipitation Freq (Days)	58
Climate Zone	6			Operational Year	2035
Utility Company	Sacramento Municipal Utility District				
CO2 Intensity (lb/MW hr)	143.85	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Vehicle Trips - Adjusted to match project VMT based on project traffic modeling

Construction Phase - Architectural coatingm (painting) phase assumed to begin in 2025 and end in 2035 with full project buildout. Demolition assumed to occur between 2020 and 2035.

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	330.00	2,678.00
tblConstructionPhase	NumDays	4,650.00	2,563.00
tblEnergyUse	T24E	511.12	240.20
tblEnergyUse	T24E	460.92	322.60
tblEnergyUse	T24E	381.61	267.10
tblEnergyUse	T24E	3.41	2.40
tblEnergyUse	T24E	3.26	2.30
tblEnergyUse	T24NG	9,411.72	8,752.90
tblProjectCharacteristics	CO2IntensityFactor	590.31	143.85
tblVehicleTrips	CW_TL	10.00	10.55
tblVehicleTrips	HW_TL	10.00	1.00
tblVehicleTrips	HW_TL	10.00	6.56

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Year	lb/day										lb/day					
2020	3.4031	34.1972	22.4625	0.0428	0.9636	1.6630	2.6266	0.1669	1.5460	1.7128	0.0000	4,161.0109	4,161.0109	1.0780	0.0000	4,187.9619
2021	4.2713	46.4409	31.4768	0.0636	18.2032	2.0454	20.2486	9.9670	1.8818	11.8488	0.0000	6,160.3393	6,160.3393	1.9469	0.0000	6,209.0112
2022	3.6996	38.8804	29.5925	0.0636	8.8255	1.6359	10.4614	3.6369	1.5050	5.1419	0.0000	6,159.2088	6,159.2088	1.9479	0.0000	6,207.9058
2023	21.9481	115.3352	169.1809	0.6640	45.5669	1.4255	46.6448	12.2415	1.3114	13.2528	0.0000	67,786.7184	67,786.7184	2.8674	0.0000	67,858.4020
2024	20.6404	111.8506	158.2090	0.6480	45.5662	0.9797	46.5459	12.2412	0.9187	13.1599	0.0000	66,209.1097	66,209.1097	2.7646	0.0000	66,278.2235
2025	46.7719	111.0536	172.2656	0.7022	53.3019	0.9824	54.2844	14.2931	0.9233	15.2164	0.0000	71,605.7582	71,605.7582	2.8262	0.0000	71,676.4135
2026	45.6729	108.7606	162.2609	0.6856	53.3014	0.9679	54.2693	14.2929	0.9097	15.2026	0.0000	69,960.7307	69,960.7307	2.7380	0.0000	70,029.1806
2027	44.6093	106.6689	153.2674	0.6707	53.3009	0.9490	54.2500	14.2928	0.8921	15.1848	0.0000	68,482.8977	68,482.8977	2.6573	0.0000	68,549.3305
2028	43.5357	104.8585	145.3704	0.6575	53.3005	0.9269	54.2274	14.2926	0.8715	15.1641	0.0000	67,176.8259	67,176.8259	2.5857	0.0000	67,241.4677
2029	42.3827	103.1462	137.8953	0.6458	53.3001	0.9053	54.2055	14.2925	0.8515	15.1439	0.0000	66,017.6052	66,017.6052	2.5168	0.0000	66,080.5257
2030	41.1706	96.7372	131.2859	0.6395	53.2998	0.4743	53.7741	14.2924	0.4532	14.7455	0.0000	65,337.1091	65,337.1091	1.9648	0.0000	65,386.2285
2031	40.0085	95.2814	125.0098	0.6305	53.2996	0.4552	53.7547	14.2923	0.4354	14.7277	0.0000	64,444.6690	64,444.6690	1.9066	0.0000	64,492.3342
2032	38.9679	93.9572	119.5149	0.6227	53.2993	0.4379	53.7373	14.2922	0.4194	14.7116	0.0000	63,672.6419	63,672.6419	1.8558	0.0000	63,719.0375
2033	38.1131	92.8077	114.8778	0.6160	53.2991	0.4226	53.7217	14.2921	0.4052	14.6973	0.0000	63,006.3906	63,006.3906	1.8129	0.0000	63,051.7138
2034	27.1805	8.6423	30.5221	0.0843	7.8504	0.3781	8.2286	2.0824	0.3760	2.4584	0.0000	8,255.3682	8,255.3682	0.1993	0.0000	8,260.3503
2035	25.6512	1.3782	13.8920	0.0547	7.7363	0.0350	7.7713	2.0521	0.0330	2.0851	0.0000	5,447.5280	5,447.5280	0.0685	0.0000	5,449.2416
Maximum	46.7719	115.3352	172.2656	0.7022	53.3019	2.0454	54.2844	14.2931	1.8818	15.2164	0.0000	71,605.7582	71,605.7582	2.8674	0.0000	71,676.4135

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

2.1 Overall Construction (Maximum Daily Emission)

Mitigated Construction

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Year	lb/day										lb/day					
2020	3.4031	34.1972	22.4625	0.0428	0.9636	1.6630	2.6266	0.1669	1.5460	1.7128	0.0000	4,161.0109	4,161.0109	1.0780	0.0000	4,187.9619
2021	4.2713	46.4409	31.4768	0.0636	18.2032	2.0454	20.2486	9.9670	1.8818	11.8488	0.0000	6,160.3392	6,160.3392	1.9469	0.0000	6,209.0112
2022	3.6996	38.8804	29.5925	0.0636	8.8255	1.6359	10.4614	3.6369	1.5050	5.1419	0.0000	6,159.2088	6,159.2088	1.9479	0.0000	6,207.9058
2023	21.9481	115.3352	169.1809	0.6640	45.5669	1.4255	46.6448	12.2415	1.3114	13.2528	0.0000	67,786.7184	67,786.7184	2.8674	0.0000	67,858.4020
2024	20.6404	111.8506	158.2090	0.6480	45.5662	0.9797	46.5459	12.2412	0.9187	13.1599	0.0000	66,209.1097	66,209.1097	2.7646	0.0000	66,278.2235
2025	46.7719	111.0536	172.2656	0.7022	53.3019	0.9824	54.2844	14.2931	0.9233	15.2164	0.0000	71,605.7582	71,605.7582	2.8262	0.0000	71,676.4135
2026	45.6729	108.7606	162.2609	0.6856	53.3014	0.9679	54.2693	14.2929	0.9097	15.2026	0.0000	69,960.7307	69,960.7307	2.7380	0.0000	70,029.1806
2027	44.6093	106.6689	153.2674	0.6707	53.3009	0.9490	54.2500	14.2928	0.8921	15.1848	0.0000	68,482.8977	68,482.8977	2.6573	0.0000	68,549.3305
2028	43.5357	104.8585	145.3704	0.6575	53.3005	0.9269	54.2274	14.2926	0.8715	15.1641	0.0000	67,176.8259	67,176.8259	2.5857	0.0000	67,241.4677
2029	42.3827	103.1462	137.8953	0.6458	53.3001	0.9053	54.2055	14.2925	0.8515	15.1439	0.0000	66,017.6052	66,017.6052	2.5168	0.0000	66,080.5257
2030	41.1706	96.7372	131.2859	0.6395	53.2998	0.4743	53.7741	14.2924	0.4532	14.7455	0.0000	65,337.1091	65,337.1091	1.9648	0.0000	65,386.2285
2031	40.0085	95.2814	125.0098	0.6305	53.2996	0.4552	53.7547	14.2923	0.4354	14.7277	0.0000	64,444.6690	64,444.6690	1.9066	0.0000	64,492.3342
2032	38.9679	93.9572	119.5149	0.6227	53.2993	0.4379	53.7373	14.2922	0.4194	14.7116	0.0000	63,672.6419	63,672.6419	1.8558	0.0000	63,719.0375
2033	38.1131	92.8077	114.8778	0.6160	53.2991	0.4226	53.7217	14.2921	0.4052	14.6973	0.0000	63,006.3906	63,006.3906	1.8129	0.0000	63,051.7138
2034	27.1805	8.6423	30.5221	0.0843	7.8504	0.3781	8.2286	2.0824	0.3760	2.4584	0.0000	8,255.3682	8,255.3682	0.1993	0.0000	8,260.3503
2035	25.6512	1.3782	13.8920	0.0547	7.7363	0.0350	7.7713	2.0521	0.0330	2.0851	0.0000	5,447.5280	5,447.5280	0.0685	0.0000	5,449.2416
Maximum	46.7719	115.3352	172.2656	0.7022	53.3019	2.0454	54.2844	14.2931	1.8818	15.2164	0.0000	71,605.7582	71,605.7582	2.8674	0.0000	71,676.4135

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194
Energy	1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.5739	17,979.5739	0.3446	0.3296	18,086.4175
Mobile	44.6676	174.2812	366.0337	1.5749	171.4588	0.7770	172.2358	45.7769	0.7216	46.4985		160,603.1605	160,603.1605	5.9416		160,751.7014
Total	187.5527	193.0708	775.3244	1.6862	171.4588	4.1576	175.6165	45.7769	4.1022	49.8791	0.0000	179,310.7252	179,310.7252	6.9794	0.3296	179,583.4383

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	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194
Energy	1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.5739	17,979.5739	0.3446	0.3296	18,086.4175
Mobile	44.3282	172.7875	356.8222	1.5299	166.0133	0.7575	166.7708	44.3230	0.7034	45.0264		156,025.7392	156,025.7392	5.8114		156,171.0244
Total	187.2132	191.5771	766.1128	1.6412	166.0133	4.1381	170.1514	44.3230	4.0841	48.4071	0.0000	174,733.3039	174,733.3039	6.8492	0.3296	175,002.7613

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	0.18	0.77	1.19	2.67	3.18	0.47	3.11	3.18	0.44	2.95	0.00	2.55	2.55	1.87	0.00	2.55

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	1/1/2020	2/23/2021	5	300	
2	Site Preparation	Site Preparation	2/24/2021	11/2/2021	5	180	
3	Grading	Grading	11/3/2021	8/15/2023	5	465	
4	Building Construction	Building Construction	8/16/2023	6/11/2033	5	2563	
5	Paving	Paving	6/12/2033	9/15/2034	5	330	
6	Architectural Coating	Architectural Coating	9/17/2025	12/22/2035	5	2678	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 1162.5

Acres of Paving: 0

Residential Indoor: 9,922,500; Residential Outdoor: 3,307,500; Non-Residential Indoor: 460,530; Non-Residential Outdoor: 153,510; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Excavators	3	8.00	158	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Excavators	2	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Scrapers	2	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Pavers	2	8.00	130	0.42
Paving	Paving Equipment	2	8.00	132	0.36
Paving	Rollers	2	8.00	80	0.38
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

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	1,040.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Grading	8	20.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	5,087.00	1,142.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	15.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	1,017.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2020

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.3121	33.2010	21.7532	0.0388		1.6587	1.6587		1.5419	1.5419		3,747.7049	3,747.7049	1.0580		3,774.1536
Total	3.3121	33.2010	21.7532	0.0388	0.7825	1.6587	2.4412	0.1185	1.5419	1.6603		3,747.7049	3,747.7049	1.0580		3,774.1536

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.2 Demolition - 2020

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	0.0263	0.9619	0.2196	2.7500e-003	0.0670	3.5200e-003	0.0705	0.0181	3.3600e-003	0.0215		294.2791	294.2791	0.0167		294.6961
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	0.0647	0.0343	0.4898	1.2000e-003	0.1141	7.9000e-004	0.1149	0.0303	7.3000e-004	0.0310		119.0269	119.0269	3.4100e-003		119.1122
Total	0.0910	0.9962	0.7093	3.9500e-003	0.1811	4.3100e-003	0.1854	0.0484	4.0900e-003	0.0525		413.3060	413.3060	0.0201		413.8083

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.3121	33.2010	21.7532	0.0388		1.6587	1.6587		1.5419	1.5419	0.0000	3,747.7049	3,747.7049	1.0580		3,774.1536
Total	3.3121	33.2010	21.7532	0.0388	0.7825	1.6587	2.4412	0.1185	1.5419	1.6603	0.0000	3,747.7049	3,747.7049	1.0580		3,774.1536

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.2 Demolition - 2020

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	0.0263	0.9619	0.2196	2.7500e-003	0.0670	3.5200e-003	0.0705	0.0181	3.3600e-003	0.0215		294.2791	294.2791	0.0167		294.6961
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	0.0647	0.0343	0.4898	1.2000e-003	0.1141	7.9000e-004	0.1149	0.0303	7.3000e-004	0.0310		119.0269	119.0269	3.4100e-003		119.1122
Total	0.0910	0.9962	0.7093	3.9500e-003	0.1811	4.3100e-003	0.1854	0.0484	4.0900e-003	0.0525		413.3060	413.3060	0.0201		413.8083

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411		3,747.9449	3,747.9449	1.0549		3,774.3174
Total	3.1651	31.4407	21.5650	0.0388	0.7825	1.5513	2.3339	0.1185	1.4411	1.5596		3,747.9449	3,747.9449	1.0549		3,774.3174

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.2 Demolition - 2021

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	0.0244	0.8847	0.2035	2.7100e-003	0.3763	3.0900e-003	0.3794	0.0941	2.9600e-003	0.0970		290.8768	290.8768	0.0164		291.2859
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	0.0601	0.0308	0.4487	1.1500e-003	0.1141	7.7000e-004	0.1149	0.0303	7.1000e-004	0.0310		114.9719	114.9719	3.0600e-003		115.0483
Total	0.0845	0.9155	0.6523	3.8600e-003	0.4904	3.8600e-003	0.4943	0.1243	3.6700e-003	0.1280		405.8487	405.8487	0.0194		406.3343

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174
Total	3.1651	31.4407	21.5650	0.0388	0.7825	1.5513	2.3339	0.1185	1.4411	1.5596	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.2 Demolition - 2021

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	0.0244	0.8847	0.2035	2.7100e-003	0.3763	3.0900e-003	0.3794	0.0941	2.9600e-003	0.0970		290.8768	290.8768	0.0164		291.2859
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	0.0601	0.0308	0.4487	1.1500e-003	0.1141	7.7000e-004	0.1149	0.0303	7.1000e-004	0.0310		114.9719	114.9719	3.0600e-003		115.0483
Total	0.0845	0.9155	0.6523	3.8600e-003	0.4904	3.8600e-003	0.4943	0.1243	3.6700e-003	0.1280		405.8487	405.8487	0.0194		406.3343

3.3 Site Preparation - 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					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809		3,685.6569	3,685.6569	1.1920		3,715.4573
Total	3.8882	40.4971	21.1543	0.0380	18.0663	2.0445	20.1107	9.9307	1.8809	11.8116		3,685.6569	3,685.6569	1.1920		3,715.4573

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.3 Site Preparation - 2021

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	0.0721	0.0369	0.5385	1.3900e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		137.9662	137.9662	3.6700e-003		138.0580
Total	0.0721	0.0369	0.5385	1.3900e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		137.9662	137.9662	3.6700e-003		138.0580

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					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573
Total	3.8882	40.4971	21.1543	0.0380	18.0663	2.0445	20.1107	9.9307	1.8809	11.8116	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.3 Site Preparation - 2021

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	0.0721	0.0369	0.5385	1.3900e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		137.9662	137.9662	3.6700e-003		138.0580
Total	0.0721	0.0369	0.5385	1.3900e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		137.9662	137.9662	3.6700e-003		138.0580

3.4 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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265		6,007.0434	6,007.0434	1.9428		6,055.6134
Total	4.1912	46.3998	30.8785	0.0620	8.6733	1.9853	10.6587	3.5965	1.8265	5.4230		6,007.0434	6,007.0434	1.9428		6,055.6134

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.4 Grading - 2021

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	0.0802	0.0410	0.5983	1.5400e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		153.2958	153.2958	4.0800e-003		153.3978
Total	0.0802	0.0410	0.5983	1.5400e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		153.2958	153.2958	4.0800e-003		153.3978

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134
Total	4.1912	46.3998	30.8785	0.0620	8.6733	1.9853	10.6587	3.5965	1.8265	5.4230	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.4 Grading - 2021

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	0.0802	0.0410	0.5983	1.5400e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		153.2958	153.2958	4.0800e-003		153.3978
Total	0.0802	0.0410	0.5983	1.5400e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		153.2958	153.2958	4.0800e-003		153.3978

3.4 Grading - 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					
Fugitive Dust					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041		6,011.4105	6,011.4105	1.9442		6,060.0158
Total	3.6248	38.8435	29.0415	0.0621	8.6733	1.6349	10.3082	3.5965	1.5041	5.1006		6,011.4105	6,011.4105	1.9442		6,060.0158

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.4 Grading - 2022

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	0.0748	0.0369	0.5510	1.4800e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		147.7983	147.7983	3.6700e-003		147.8899
Total	0.0748	0.0369	0.5510	1.4800e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		147.7983	147.7983	3.6700e-003		147.8899

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158
Total	3.6248	38.8435	29.0415	0.0621	8.6733	1.6349	10.3082	3.5965	1.5041	5.1006	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.4 Grading - 2022

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	0.0748	0.0369	0.5510	1.4800e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		147.7983	147.7983	3.6700e-003		147.8899
Total	0.0748	0.0369	0.5510	1.4800e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		147.7983	147.7983	3.6700e-003		147.8899

3.4 Grading - 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					
Fugitive Dust					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.3217	34.5156	28.0512	0.0621		1.4245	1.4245		1.3105	1.3105		6,011.4777	6,011.4777	1.9442		6,060.0836
Total	3.3217	34.5156	28.0512	0.0621	8.6733	1.4245	10.0978	3.5965	1.3105	4.9070		6,011.4777	6,011.4777	1.9442		6,060.0836

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.4 Grading - 2023

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	0.0699	0.0332	0.5072	1.4300e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		142.2416	142.2416	3.2900e-003		142.3238
Total	0.0699	0.0332	0.5072	1.4300e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		142.2416	142.2416	3.2900e-003		142.3238

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.3217	34.5156	28.0512	0.0621		1.4245	1.4245		1.3105	1.3105	0.0000	6,011.4777	6,011.4777	1.9442		6,060.0836
Total	3.3217	34.5156	28.0512	0.0621	8.6733	1.4245	10.0978	3.5965	1.3105	4.9070	0.0000	6,011.4777	6,011.4777	1.9442		6,060.0836

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.4 Grading - 2023

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	0.0699	0.0332	0.5072	1.4300e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		142.2416	142.2416	3.2900e-003		142.3238
Total	0.0699	0.0332	0.5072	1.4300e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		142.2416	142.2416	3.2900e-003		142.3238

3.5 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	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061
Total	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2023

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	2.5877	92.5010	23.9389	0.2738	6.8701	0.1300	7.0001	1.9768	0.1243	2.1011		29,052.34 65	29,052.34 65	1.4235		29,087.93 42
Worker	17.7877	8.4494	128.9980	0.3632	38.6968	0.2482	38.9450	10.2647	0.2286	10.4933		36,179.16 20	36,179.16 20	0.8360		36,200.06 18
Total	20.3753	100.9503	152.9369	0.6370	45.5669	0.3782	45.9451	12.2415	0.3529	12.5944		65,231.50 85	65,231.50 85	2.2595		65,287.99 60

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	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.209 9	2,555.209 9	0.6079		2,570.406 1
Total	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.209 9	2,555.209 9	0.6079		2,570.406 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2023

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	2.5877	92.5010	23.9389	0.2738	6.8701	0.1300	7.0001	1.9768	0.1243	2.1011		29,052.34 65	29,052.34 65	1.4235		29,087.93 42
Worker	17.7877	8.4494	128.9980	0.3632	38.6968	0.2482	38.9450	10.2647	0.2286	10.4933		36,179.16 20	36,179.16 20	0.8360		36,200.06 18
Total	20.3753	100.9503	152.9369	0.6370	45.5669	0.3782	45.9451	12.2415	0.3529	12.5944		65,231.50 85	65,231.50 85	2.2595		65,287.99 60

3.5 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	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.698 9	2,555.698 9	0.6044		2,570.807 7
Total	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.698 9	2,555.698 9	0.6044		2,570.807 7

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2024

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	2.4656	90.7676	22.3756	0.2721	6.8695	0.1236	6.9931	1.9766	0.1182	2.0948		28,882.49 30	28,882.49 30	1.4061		28,917.64 41
Worker	16.7032	7.6393	119.6666	0.3490	38.6968	0.2427	38.9395	10.2647	0.2236	10.4882		34,770.91 78	34,770.91 78	0.7542		34,789.77 17
Total	19.1689	98.4069	142.0422	0.6210	45.5662	0.3664	45.9326	12.2412	0.3418	12.5830		63,653.41 08	63,653.41 08	2.1602		63,707.41 58

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	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.698 9	2,555.698 9	0.6044		2,570.807 7
Total	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.698 9	2,555.698 9	0.6044		2,570.807 7

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2024

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	2.4656	90.7676	22.3756	0.2721	6.8695	0.1236	6.9931	1.9766	0.1182	2.0948		28,882.49 30	28,882.49 30	1.4061		28,917.64 41
Worker	16.7032	7.6393	119.6666	0.3490	38.6968	0.2427	38.9395	10.2647	0.2236	10.4882		34,770.91 78	34,770.91 78	0.7542		34,789.77 17
Total	19.1689	98.4069	142.0422	0.6210	45.5662	0.3664	45.9326	12.2412	0.3418	12.5830		63,653.41 08	63,653.41 08	2.1602		63,707.41 58

3.5 Building Construction - 2025

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2025

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	2.3647	89.1123	21.1869	0.2704	6.8689	0.1175	6.9864	1.9763	0.1123	2.0887		28,718.07 87	28,718.07 87	1.3895		28,752.81 67
Worker	15.7578	6.9389	110.9947	0.3349	38.6968	0.2382	38.9350	10.2647	0.2193	10.4840		33,376.98 46	33,376.98 46	0.6837		33,394.07 73
Total	18.1225	96.0512	132.1816	0.6053	45.5656	0.3557	45.9214	12.2410	0.3317	12.5727		62,095.06 33	62,095.06 33	2.0732		62,146.89 40

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2025

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	2.3647	89.1123	21.1869	0.2704	6.8689	0.1175	6.9864	1.9763	0.1123	2.0887		28,718.07 87	28,718.07 87	1.3895		28,752.81 67
Worker	15.7578	6.9389	110.9947	0.3349	38.6968	0.2382	38.9350	10.2647	0.2193	10.4840		33,376.98 46	33,376.98 46	0.6837		33,394.07 73
Total	18.1225	96.0512	132.1816	0.6053	45.5656	0.3557	45.9214	12.2410	0.3317	12.5727		62,095.06 33	62,095.06 33	2.0732		62,146.89 40

3.5 Building Construction - 2026

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2026

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	2.2758	87.5374	20.2226	0.2688	6.8683	0.1114	6.9797	1.9761	0.1065	2.0826		28,561.7402	28,561.7402	1.3745		28,596.1031
Worker	14.9160	6.3404	103.4605	0.3224	38.6968	0.2312	38.9280	10.2647	0.2129	10.4776		32,136.3292	32,136.3292	0.6227		32,151.8964
Total	17.1917	93.8778	123.6831	0.5912	45.5651	0.3426	45.9077	12.2408	0.3193	12.5601		60,698.0694	60,698.0694	1.9972		60,747.9995

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2026

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	2.2758	87.5374	20.2226	0.2688	6.8683	0.1114	6.9797	1.9761	0.1065	2.0826		28,561.7402	28,561.7402	1.3745		28,596.1031
Worker	14.9160	6.3404	103.4605	0.3224	38.6968	0.2312	38.9280	10.2647	0.2129	10.4776		32,136.3292	32,136.3292	0.6227		32,151.8964
Total	17.1917	93.8778	123.6831	0.5912	45.5651	0.3426	45.9077	12.2408	0.3193	12.5601		60,698.0694	60,698.0694	1.9972		60,747.9995

3.5 Building Construction - 2027

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2027

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	2.1975	86.0903	19.3846	0.2673	6.8678	0.1062	6.9740	1.9759	0.1015	2.0774		28,414.7788	28,414.7788	1.3599		28,448.7761
Worker	14.0948	5.8032	96.6638	0.3112	38.6968	0.2199	38.9166	10.2647	0.2024	10.4670		31,027.1969	31,027.1969	0.5676		31,041.3878
Total	16.2923	91.8935	116.0484	0.5785	45.5646	0.3260	45.8906	12.2406	0.3039	12.5445		59,441.9757	59,441.9757	1.9275		59,490.1639

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2027

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	2.1975	86.0903	19.3846	0.2673	6.8678	0.1062	6.9740	1.9759	0.1015	2.0774		28,414.7788	28,414.7788	1.3599		28,448.7761
Worker	14.0948	5.8032	96.6638	0.3112	38.6968	0.2199	38.9166	10.2647	0.2024	10.4670		31,027.1969	31,027.1969	0.5676		31,041.3878
Total	16.2923	91.8935	116.0484	0.5785	45.5646	0.3260	45.8906	12.2406	0.3039	12.5445		59,441.9757	59,441.9757	1.9275		59,490.1639

3.5 Building Construction - 2028

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2028

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	2.1285	84.8521	18.6791	0.2661	6.8674	0.1016	6.9690	1.9758	0.0971	2.0729		28,289.04 31	28,289.04 31	1.3451		28,322.67 14
Worker	13.2577	5.3264	90.6706	0.3013	38.6968	0.2052	38.9020	10.2647	0.1888	10.4535		30,043.51 90	30,043.51 90	0.5202		30,056.52 48
Total	15.3861	90.1785	109.3497	0.5674	45.5642	0.3068	45.8710	12.2405	0.2860	12.5264		58,332.56 21	58,332.56 21	1.8654		58,379.19 62

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2028

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	2.1285	84.8521	18.6791	0.2661	6.8674	0.1016	6.9690	1.9758	0.0971	2.0729		28,289.04 31	28,289.04 31	1.3451		28,322.67 14
Worker	13.2577	5.3264	90.6706	0.3013	38.6968	0.2052	38.9020	10.2647	0.1888	10.4535		30,043.51 90	30,043.51 90	0.5202		30,056.52 48
Total	15.3861	90.1785	109.3497	0.5674	45.5642	0.3068	45.8710	12.2405	0.2860	12.5264		58,332.56 21	58,332.56 21	1.8654		58,379.19 62

3.5 Building Construction - 2029

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2029

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	2.0661	83.6727	18.0909	0.2649	6.8671	0.0969	6.9640	1.9757	0.0927	2.0683		28,174.6093	28,174.6093	1.3304		28,207.8701
Worker	12.3487	4.8823	84.9311	0.2925	38.6968	0.1911	38.8879	10.2647	0.1759	10.4406		29,172.8061	29,172.8061	0.4751		29,184.6838
Total	14.4148	88.5550	103.0220	0.5574	45.5638	0.2881	45.8519	12.2403	0.2685	12.5089		57,347.4154	57,347.4154	1.8055		57,392.5539

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2029

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	2.0661	83.6727	18.0909	0.2649	6.8671	0.0969	6.9640	1.9757	0.0927	2.0683		28,174.6093	28,174.6093	1.3304		28,207.8701
Worker	12.3487	4.8823	84.9311	0.2925	38.6968	0.1911	38.8879	10.2647	0.1759	10.4406		29,172.8061	29,172.8061	0.4751		29,184.6838
Total	14.4148	88.5550	103.0220	0.5574	45.5638	0.2881	45.8519	12.2403	0.2685	12.5089		57,347.4154	57,347.4154	1.8055		57,392.5539

3.5 Building Construction - 2030

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2030

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	2.0100	82.5687	17.6081	0.2639	6.8667	0.0922	6.9590	1.9755	0.0882	2.0637		28,072.63 94	28,072.63 94	1.3152		28,105.51 88
Worker	11.4673	4.4816	79.7744	0.2848	38.6968	0.1780	38.8748	10.2647	0.1638	10.4285		28,406.42 38	28,406.42 38	0.4350		28,417.29 88
Total	13.4773	87.0504	97.3825	0.5487	45.5635	0.2703	45.8338	12.2402	0.2520	12.4922		56,479.06 32	56,479.06 32	1.7502		56,522.81 76

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2030

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	2.0100	82.5687	17.6081	0.2639	6.8667	0.0922	6.9590	1.9755	0.0882	2.0637		28,072.63 94	28,072.63 94	1.3152		28,105.51 88
Worker	11.4673	4.4816	79.7744	0.2848	38.6968	0.1780	38.8748	10.2647	0.1638	10.4285		28,406.42 38	28,406.42 38	0.4350		28,417.29 88
Total	13.4773	87.0504	97.3825	0.5487	45.5635	0.2703	45.8338	12.2402	0.2520	12.4922		56,479.06 32	56,479.06 32	1.7502		56,522.81 76

3.5 Building Construction - 2031

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2031

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	1.9625	81.5660	17.2135	0.2630	6.8665	0.0880	6.9545	1.9754	0.0842	2.0596		27,986.0675	27,986.0675	1.3020		28,018.6176
Worker	10.5385	4.1040	74.8728	0.2780	38.6968	0.1656	38.8624	10.2647	0.1524	10.4170		27,734.8230	27,734.8230	0.3975		27,744.7605
Total	12.5010	85.6700	92.0864	0.5410	45.5632	0.2536	45.8169	12.2401	0.2365	12.4766		55,720.8904	55,720.8904	1.6995		55,763.3780

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2031

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	1.9625	81.5660	17.2135	0.2630	6.8665	0.0880	6.9545	1.9754	0.0842	2.0596		27,986.0675	27,986.0675	1.3020		28,018.6176
Worker	10.5385	4.1040	74.8728	0.2780	38.6968	0.1656	38.8624	10.2647	0.1524	10.4170		27,734.8230	27,734.8230	0.3975		27,744.7605
Total	12.5010	85.6700	92.0864	0.5410	45.5632	0.2536	45.8169	12.2401	0.2365	12.4766		55,720.8904	55,720.8904	1.6995		55,763.3780

3.5 Building Construction - 2032

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2032

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	1.9228	80.6329	16.9014	0.2623	6.8662	0.0846	6.9509	1.9754	0.0809	2.0563		27,915.48 58	27,915.48 58	1.2904		27,947.74 56
Worker	9.7043	3.7780	70.5536	0.2721	38.6968	0.1541	38.8508	10.2647	0.1417	10.4064		27,150.24 68	27,150.24 68	0.3649		27,159.36 81
Total	11.6271	84.4110	87.4550	0.5344	45.5630	0.2387	45.8017	12.2400	0.2226	12.4627		55,065.73 26	55,065.73 26	1.6552		55,107.11 38

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2032

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	1.9228	80.6329	16.9014	0.2623	6.8662	0.0846	6.9509	1.9754	0.0809	2.0563		27,915.48 58	27,915.48 58	1.2904		27,947.74 56
Worker	9.7043	3.7780	70.5536	0.2721	38.6968	0.1541	38.8508	10.2647	0.1417	10.4064		27,150.24 68	27,150.24 68	0.3649		27,159.36 81
Total	11.6271	84.4110	87.4550	0.5344	45.5630	0.2387	45.8017	12.2400	0.2226	12.4627		55,065.73 26	55,065.73 26	1.6552		55,107.11 38

3.5 Building Construction - 2033

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2033

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	1.8894	79.8044	16.6365	0.2617	6.8660	0.0817	6.9478	1.9753	0.0781	2.0534		27,854.00 27	27,854.00 27	1.2801		27,886.00 56
Worker	9.0198	3.5106	66.9099	0.2670	38.6968	0.1437	38.8405	10.2647	0.1322	10.3969		26,646.24 03	26,646.24 03	0.3377		26,654.68 20
Total	10.9091	83.3149	83.5464	0.5287	45.5628	0.2254	45.7883	12.2400	0.2103	12.4503		54,500.24 30	54,500.24 30	1.6178		54,540.68 76

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.5 Building Construction - 2033

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	1.8894	79.8044	16.6365	0.2617	6.8660	0.0817	6.9478	1.9753	0.0781	2.0534		27,854.00 27	27,854.00 27	1.2801		27,886.00 56
Worker	9.0198	3.5106	66.9099	0.2670	38.6968	0.1437	38.8405	10.2647	0.1322	10.3969		26,646.24 03	26,646.24 03	0.3377		26,654.68 20
Total	10.9091	83.3149	83.5464	0.5287	45.5628	0.2254	45.7883	12.2400	0.2103	12.4503		54,500.24 30	54,500.24 30	1.6178		54,540.68 76

3.6 Paving - 2033

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	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306		2,656.516 8	2,656.516 8	0.1245		2,659.630 2
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306		2,656.516 8	2,656.516 8	0.1245		2,659.630 2

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.6 Paving - 2033

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	0.0266	0.0104	0.1973	7.9000e-004	0.1141	4.2000e-004	0.1145	0.0303	3.9000e-004	0.0307		78.5716	78.5716	1.0000e-003		78.5965
Total	0.0266	0.0104	0.1973	7.9000e-004	0.1141	4.2000e-004	0.1145	0.0303	3.9000e-004	0.0307		78.5716	78.5716	1.0000e-003		78.5965

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	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306	0.0000	2,656.5168	2,656.5168	0.1245		2,659.6302
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306	0.0000	2,656.5168	2,656.5168	0.1245		2,659.6302

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.6 Paving - 2033

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	0.0266	0.0104	0.1973	7.9000e-004	0.1141	4.2000e-004	0.1145	0.0303	3.9000e-004	0.0307		78.5716	78.5716	1.0000e-003		78.5965
Total	0.0266	0.0104	0.1973	7.9000e-004	0.1141	4.2000e-004	0.1145	0.0303	3.9000e-004	0.0307		78.5716	78.5716	1.0000e-003		78.5965

3.6 Paving - 2034

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	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306		2,656.5168	2,656.5168	0.1245		2,659.6302
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306		2,656.5168	2,656.5168	0.1245		2,659.6302

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.6 Paving - 2034

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	0.0248	9.6800e-003	0.1871	7.7000e-004	0.1141	4.0000e-004	0.1145	0.0303	3.6000e-004	0.0306		77.2878	77.2878	9.2000e-004		77.3109
Total	0.0248	9.6800e-003	0.1871	7.7000e-004	0.1141	4.0000e-004	0.1145	0.0303	3.6000e-004	0.0306		77.2878	77.2878	9.2000e-004		77.3109

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	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306	0.0000	2,656.5168	2,656.5168	0.1245		2,659.6302
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.3845	7.1202	15.8495	0.0281		0.3306	0.3306		0.3306	0.3306	0.0000	2,656.5168	2,656.5168	0.1245		2,659.6302

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.6 Paving - 2034

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	0.0248	9.6800e-003	0.1871	7.7000e-004	0.1141	4.0000e-004	0.1145	0.0303	3.6000e-004	0.0306		77.2878	77.2878	9.2000e-004		77.3109
Total	0.0248	9.6800e-003	0.1871	7.7000e-004	0.1141	4.0000e-004	0.1145	0.0303	3.6000e-004	0.0306		77.2878	77.2878	9.2000e-004		77.3109

3.7 Architectural Coating - 2025

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2025

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	3.1503	1.3872	22.1902	0.0670	7.7363	0.0476	7.7839	2.0521	0.0439	2.0960		6,672.772 4	6,672.772 4	0.1367		6,676.189 6
Total	3.1503	1.3872	22.1902	0.0670	7.7363	0.0476	7.7839	2.0521	0.0439	2.0960		6,672.772 4	6,672.772 4	0.1367		6,676.189 6

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2025

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	3.1503	1.3872	22.1902	0.0670	7.7363	0.0476	7.7839	2.0521	0.0439	2.0960		6,672.772 4	6,672.772 4	0.1367		6,676.189 6
Total	3.1503	1.3872	22.1902	0.0670	7.7363	0.0476	7.7839	2.0521	0.0439	2.0960		6,672.772 4	6,672.772 4	0.1367		6,676.189 6

3.7 Architectural Coating - 2026

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2026

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	2.9820	1.2676	20.6840	0.0645	7.7363	0.0462	7.7825	2.0521	0.0426	2.0947		6,424.7389	6,424.7389	0.1245		6,427.8511
Total	2.9820	1.2676	20.6840	0.0645	7.7363	0.0462	7.7825	2.0521	0.0426	2.0947		6,424.7389	6,424.7389	0.1245		6,427.8511

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2026

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	2.9820	1.2676	20.6840	0.0645	7.7363	0.0462	7.7825	2.0521	0.0426	2.0947		6,424.7389	6,424.7389	0.1245		6,427.8511
Total	2.9820	1.2676	20.6840	0.0645	7.7363	0.0462	7.7825	2.0521	0.0426	2.0947		6,424.7389	6,424.7389	0.1245		6,427.8511

3.7 Architectural Coating - 2027

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2027

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	2.8179	1.1602	19.3252	0.0622	7.7363	0.0440	7.7803	2.0521	0.0405	2.0926		6,202.9997	6,202.9997	0.1135		6,205.8367
Total	2.8179	1.1602	19.3252	0.0622	7.7363	0.0440	7.7803	2.0521	0.0405	2.0926		6,202.9997	6,202.9997	0.1135		6,205.8367

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2027

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	2.8179	1.1602	19.3252	0.0622	7.7363	0.0440	7.7803	2.0521	0.0405	2.0926		6,202.9997	6,202.9997	0.1135		6,205.8367
Total	2.8179	1.1602	19.3252	0.0622	7.7363	0.0440	7.7803	2.0521	0.0405	2.0926		6,202.9997	6,202.9997	0.1135		6,205.8367

3.7 Architectural Coating - 2028

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2028

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	2.6505	1.0649	18.1270	0.0602	7.7363	0.0410	7.7773	2.0521	0.0378	2.0899		6,006.3414	6,006.3414	0.1040		6,008.9416
Total	2.6505	1.0649	18.1270	0.0602	7.7363	0.0410	7.7773	2.0521	0.0378	2.0899		6,006.3414	6,006.3414	0.1040		6,008.9416

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2028

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	2.6505	1.0649	18.1270	0.0602	7.7363	0.0410	7.7773	2.0521	0.0378	2.0899		6,006.3414	6,006.3414	0.1040		6,008.9416
Total	2.6505	1.0649	18.1270	0.0602	7.7363	0.0410	7.7773	2.0521	0.0378	2.0899		6,006.3414	6,006.3414	0.1040		6,008.9416

3.7 Architectural Coating - 2029

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2029

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	2.4688	0.9761	16.9795	0.0585	7.7363	0.0382	7.7745	2.0521	0.0352	2.0873		5,832.267 3	5,832.267 3	0.0950		5,834.641 9
Total	2.4688	0.9761	16.9795	0.0585	7.7363	0.0382	7.7745	2.0521	0.0352	2.0873		5,832.267 3	5,832.267 3	0.0950		5,834.641 9

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	24.1317	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2029

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	2.4688	0.9761	16.9795	0.0585	7.7363	0.0382	7.7745	2.0521	0.0352	2.0873		5,832.267 3	5,832.267 3	0.0950		5,834.641 9
Total	2.4688	0.9761	16.9795	0.0585	7.7363	0.0382	7.7745	2.0521	0.0352	2.0873		5,832.267 3	5,832.267 3	0.0950		5,834.641 9

3.7 Architectural Coating - 2030

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2030

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	2.2926	0.8960	15.9486	0.0569	7.7363	0.0356	7.7719	2.0521	0.0328	2.0849		5,679.051 1	5,679.051 1	0.0870		5,681.225 3
Total	2.2926	0.8960	15.9486	0.0569	7.7363	0.0356	7.7719	2.0521	0.0328	2.0849		5,679.051 1	5,679.051 1	0.0870		5,681.225 3

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2030

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	2.2926	0.8960	15.9486	0.0569	7.7363	0.0356	7.7719	2.0521	0.0328	2.0849		5,679.051 1	5,679.051 1	0.0870		5,681.225 3
Total	2.2926	0.8960	15.9486	0.0569	7.7363	0.0356	7.7719	2.0521	0.0328	2.0849		5,679.051 1	5,679.051 1	0.0870		5,681.225 3

3.7 Architectural Coating - 2031

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2031

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	2.1069	0.8205	14.9687	0.0556	7.7363	0.0331	7.7694	2.0521	0.0305	2.0826		5,544.7838	5,544.7838	0.0795		5,546.7705
Total	2.1069	0.8205	14.9687	0.0556	7.7363	0.0331	7.7694	2.0521	0.0305	2.0826		5,544.7838	5,544.7838	0.0795		5,546.7705

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2031

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	2.1069	0.8205	14.9687	0.0556	7.7363	0.0331	7.7694	2.0521	0.0305	2.0826		5,544.7838	5,544.7838	0.0795		5,546.7705
Total	2.1069	0.8205	14.9687	0.0556	7.7363	0.0331	7.7694	2.0521	0.0305	2.0826		5,544.7838	5,544.7838	0.0795		5,546.7705

3.7 Architectural Coating - 2032

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2032

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	1.9401	0.7553	14.1052	0.0544	7.7363	0.0308	7.7671	2.0521	0.0283	2.0805		5,427.9145	5,427.9145	0.0729		5,429.7380
Total	1.9401	0.7553	14.1052	0.0544	7.7363	0.0308	7.7671	2.0521	0.0283	2.0805		5,427.9145	5,427.9145	0.0729		5,429.7380

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2032

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	1.9401	0.7553	14.1052	0.0544	7.7363	0.0308	7.7671	2.0521	0.0283	2.0805		5,427.9145	5,427.9145	0.0729		5,429.7380
Total	1.9401	0.7553	14.1052	0.0544	7.7363	0.0308	7.7671	2.0521	0.0283	2.0805		5,427.9145	5,427.9145	0.0729		5,429.7380

3.7 Architectural Coating - 2033

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2033

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	1.8033	0.7018	13.3767	0.0534	7.7363	0.0287	7.7650	2.0521	0.0264	2.0786		5,327.1528	5,327.1528	0.0675		5,328.8405
Total	1.8033	0.7018	13.3767	0.0534	7.7363	0.0287	7.7650	2.0521	0.0264	2.0786		5,327.1528	5,327.1528	0.0675		5,328.8405

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2033

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	1.8033	0.7018	13.3767	0.0534	7.7363	0.0287	7.7650	2.0521	0.0264	2.0786		5,327.1528	5,327.1528	0.0675		5,328.8405
Total	1.8033	0.7018	13.3767	0.0534	7.7363	0.0287	7.7650	2.0521	0.0264	2.0786		5,327.1528	5,327.1528	0.0675		5,328.8405

3.7 Architectural Coating - 2034

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203		281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2034

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	1.6796	0.6562	12.6877	0.0525	7.7363	0.0268	7.7631	2.0521	0.0247	2.0768		5,240.1155	5,240.1155	0.0624		5,241.6764
Total	1.6796	0.6562	12.6877	0.0525	7.7363	0.0268	7.7631	2.0521	0.0247	2.0768		5,240.1155	5,240.1155	0.0624		5,241.6764

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1308	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328
Total	24.0916	0.8563	1.7977	2.9700e-003		0.0203	0.0203		0.0203	0.0203	0.0000	281.4481	281.4481	0.0114		281.7328

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2034

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	1.6796	0.6562	12.6877	0.0525	7.7363	0.0268	7.7631	2.0521	0.0247	2.0768		5,240.1155	5,240.1155	0.0624		5,241.6764
Total	1.6796	0.6562	12.6877	0.0525	7.7363	0.0268	7.7631	2.0521	0.0247	2.0768		5,240.1155	5,240.1155	0.0624		5,241.6764

3.7 Architectural Coating - 2035

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1179	0.7577	1.7943	2.9700e-003		9.9000e-003	9.9000e-003		9.9000e-003	9.9000e-003		281.4481	281.4481	0.0104		281.7081
Total	24.0787	0.7577	1.7943	2.9700e-003		9.9000e-003	9.9000e-003		9.9000e-003	9.9000e-003		281.4481	281.4481	0.0104		281.7081

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2035

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	1.5725	0.6205	12.0977	0.0518	7.7363	0.0251	7.7614	2.0521	0.0231	2.0752		5,166.0800	5,166.0800	0.0581		5,167.5335
Total	1.5725	0.6205	12.0977	0.0518	7.7363	0.0251	7.7614	2.0521	0.0231	2.0752		5,166.0800	5,166.0800	0.0581		5,167.5335

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	23.9608					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1179	0.7577	1.7943	2.9700e-003		9.9000e-003	9.9000e-003		9.9000e-003	9.9000e-003	0.0000	281.4481	281.4481	0.0104		281.7081
Total	24.0787	0.7577	1.7943	2.9700e-003		9.9000e-003	9.9000e-003		9.9000e-003	9.9000e-003	0.0000	281.4481	281.4481	0.0104		281.7081

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

3.7 Architectural Coating - 2035

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	1.5725	0.6205	12.0977	0.0518	7.7363	0.0251	7.7614	2.0521	0.0231	2.0752		5,166.080 0	5,166.080 0	0.0581		5,167.533 5
Total	1.5725	0.6205	12.0977	0.0518	7.7363	0.0251	7.7614	2.0521	0.0231	2.0752		5,166.080 0	5,166.080 0	0.0581		5,167.533 5

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Integrate Below Market Rate Housing

Improve Pedestrian Network

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	44.3282	172.7875	356.8222	1.5299	166.0133	0.7575	166.7708	44.3230	0.7034	45.0264		156,025.7392	156,025.7392	5.8114		156,171.0244
Unmitigated	44.6676	174.2812	366.0337	1.5749	171.4588	0.7770	172.2358	45.7769	0.7216	46.4985		160,603.1605	160,603.1605	5.9416		160,751.7014

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Low Rise	10,972.35	11,921.40	10106.55	13,336,461	12,912,895
Apartments Mid Rise	20,515.25	19,713.15	18078.10	41,094,756	39,789,586
City Park	150.26	1,808.63	1330.83	1,052,265	1,018,845
Condo/Townhouse	871.50	850.50	726.00	2,175,327	2,106,239
Racquet Club	883.89	1,345.05	1096.20	1,294,152	1,253,049
Regional Shopping Center	10,419.65	12,193.68	6159.06	14,063,079	13,616,436
Total	43,812.90	47,832.40	37,496.74	73,016,039	70,697,050

4.3 Trip Type Information

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Apartments Low Rise	1.00	5.00	6.50	46.50	12.50	41.00	86	11	3
Apartments Mid Rise	6.56	5.00	6.50	46.50	12.50	41.00	86	11	3
City Park	10.55	5.00	6.50	33.00	48.00	19.00	66	28	6
Condo/Townhouse	10.00	5.00	6.50	46.50	12.50	41.00	86	11	3
Racquet Club	10.00	5.00	6.50	11.50	69.50	19.00	52	39	9
Regional Shopping Center	10.00	5.00	6.50	16.30	64.70	19.00	54	35	11

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Low Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Apartments Mid Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
City Park	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Condo/Townhouse	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Racquet Club	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Regional Shopping Center	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.5739	17,979.5739	0.3446	0.3296	18,086.4175
NaturalGas Unmitigated	1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.5739	17,979.5739	0.3446	0.3296	18,086.4175

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Summer

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					
Apartments Low Rise	52184.7	0.5628	4.8092	2.0465	0.0307		0.3888	0.3888		0.3888	0.3888		6,139.3823	6,139.3823	0.1177	0.1126	6,175.8656
Apartments Mid Rise	82391.5	0.8885	7.5929	3.2310	0.0485		0.6139	0.6139		0.6139	0.6139		9,693.1148	9,693.1148	0.1858	0.1777	9,750.7161
City Park	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
Condo/Townhouse	8445.72	0.0911	0.7783	0.3312	4.9700e-003		0.0629	0.0629		0.0629	0.0629		993.6140	993.6140	0.0190	0.0182	999.5186
Racquet Club	6180.9	0.0667	0.6060	0.5090	3.6400e-003		0.0461	0.0461		0.0461	0.0461		727.1652	727.1652	0.0139	0.0133	731.4864
Regional Shopping Center	3623.53	0.0391	0.3553	0.2984	2.1300e-003		0.0270	0.0270		0.0270	0.0270		426.2976	426.2976	8.1700e-003	7.8200e-003	428.8309
Total		1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.5739	17,979.5739	0.3446	0.3296	18,086.4175

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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					
Apartments Low Rise	52.1847	0.5628	4.8092	2.0465	0.0307		0.3888	0.3888		0.3888	0.3888		6,139.3823	6,139.3823	0.1177	0.1126	6,175.8656
Apartments Mid Rise	82.3915	0.8885	7.5929	3.2310	0.0485		0.6139	0.6139		0.6139	0.6139		9,693.1148	9,693.1148	0.1858	0.1777	9,750.7161
City Park	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
Condo/Townhouse	8.44572	0.0911	0.7783	0.3312	4.9700e-003		0.0629	0.0629		0.0629	0.0629		993.6140	993.6140	0.0190	0.0182	999.5186
Racquet Club	6.1809	0.0667	0.6060	0.5090	3.6400e-003		0.0461	0.0461		0.0461	0.0461		727.1652	727.1652	0.0139	0.0133	731.4864
Regional Shopping Center	3.62353	0.0391	0.3553	0.2984	2.1300e-003		0.0270	0.0270		0.0270	0.0270		426.2976	426.2976	8.1700e-003	7.8200e-003	428.8309
Total		1.6481	14.1417	6.4161	0.0899		1.1387	1.1387		1.1387	1.1387		17,979.5739	17,979.5739	0.3446	0.3296	18,086.4175

6.0 Area Detail

6.1 Mitigation Measures Area

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194
Unmitigated	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194

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	17.5800					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	111.6086					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	12.0482	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420		727.9909	727.9909	0.6931		745.3194
Total	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	17.5800					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	111.6086					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	12.0482	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420		727.9909	727.9909	0.6931		745.3194
Total	141.2369	4.6479	402.8745	0.0214		2.2420	2.2420		2.2420	2.2420	0.0000	727.9909	727.9909	0.6931	0.0000	745.3194

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

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

West Broadway Future_VMT Adj_incl Project Features
Sacramento County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Elementary School	99.50	1000sqft	2.28	99,500.00	0
General Light Industry	185.20	1000sqft	4.25	185,200.00	0
City Park	79.50	Acre	79.50	3,463,020.00	0
Racquet Club	63.00	1000sqft	1.45	63,000.00	0
Apartments Low Rise	1,665.00	Dwelling Unit	104.06	1,665,000.00	4446
Apartments Mid Rise	3,085.00	Dwelling Unit	81.18	3,085,000.00	8237
Condo/Townhouse	150.00	Dwelling Unit	9.38	150,000.00	401
Regional Shopping Center	244.02	1000sqft	5.60	244,020.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	3.5	Precipitation Freq (Days)	58
Climate Zone	6			Operational Year	2035
Utility Company	Sacramento Municipal Utility District				
CO2 Intensity (lb/MW hr)	143.85	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Mobile Land Use Mitigation -
 Area Mitigation -

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

Table Name	Column Name	Default Value	New Value
tblEnergyUse	T24E	511.12	240.23
tblEnergyUse	T24E	460.92	428.66
tblEnergyUse	T24E	381.61	354.90
tblEnergyUse	T24E	3.41	2.39
tblEnergyUse	T24E	3.26	2.28
tblProjectCharacteristics	CO2IntensityFactor	590.31	143.85
tblVehicleTrips	HW_TL	10.00	1.10
tblVehicleTrips	HW_TL	10.00	4.47

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					
2020	3.3988	34.2446	22.4075	0.0426	0.9636	1.6631	2.6267	0.1669	1.5461	1.7129	0.0000	4,141.9974	4,141.9974	1.0784	0.0000	4,168.9575
2021	4.2650	46.4505	31.3888	0.0634	18.2032	2.0454	20.2486	9.9670	1.8818	11.8488	0.0000	6,141.6763	6,141.6763	1.9464	0.0000	6,190.3360
2022	3.6939	38.8890	29.5095	0.0634	8.8255	1.6359	10.4614	3.6369	1.5050	5.1419	0.0000	6,141.2229	6,141.2229	1.9474	0.0000	6,189.9086
2023	21.2742	122.2499	156.5951	0.6310	46.7565	1.4255	47.8573	12.5632	1.3114	13.5963	0.0000	64,525.5978	64,525.5978	2.9565	0.0000	64,599.5095
2024	20.0534	118.4241	146.2173	0.6165	46.7558	1.0010	47.7567	12.5630	0.9388	13.5018	0.0000	63,092.9038	63,092.9038	2.8589	0.0000	63,164.3759
2025	18.9753	114.7957	136.9677	0.6022	46.7551	0.9030	47.6582	12.5628	0.8466	13.4094	0.0000	61,679.2142	61,679.2142	2.7727	0.0000	61,748.5316

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Year	lb/day										lb/day					
2026	18.1198	112.3588	129.0718	0.5894	46.7546	0.8883	47.6429	12.5625	0.8328	13.3953	0.0000	60,409.35 73	60,409.35 73	2.7003	0.0000	60,476.86 54
2027	17.2885	110.1343	121.9846	0.5778	46.7541	0.8704	47.6244	12.5624	0.8160	13.3783	0.0000	59,265.10 27	59,265.10 27	2.6338	0.0000	59,330.94 79
2028	16.4300	108.2198	115.7830	0.5677	46.7537	0.8498	47.6034	12.5622	0.7968	13.3590	0.0000	58,254.65 49	58,254.65 49	2.5739	0.0000	58,319.00 35
2029	15.5034	106.4094	109.9209	0.5586	46.7533	0.8297	47.5830	12.5621	0.7781	13.3401	0.0000	57,355.83 66	57,355.83 66	2.5161	0.0000	57,418.73 98
2030	14.5529	100.1977	104.7741	0.5546	46.7529	0.4311	47.1840	12.5619	0.4121	12.9740	0.0000	56,903.28 79	56,903.28 79	1.9775	0.0000	56,952.72 56
2031	13.6167	98.6582	99.8647	0.5476	46.7527	0.4133	47.1659	12.5618	0.3955	12.9573	0.0000	56,209.41 79	56,209.41 79	1.9283	0.0000	56,257.62 45
2032	12.7840	97.2618	95.5831	0.5415	46.7524	0.3974	47.1498	12.5617	0.3807	12.9425	0.0000	55,609.69 88	55,609.69 88	1.8852	0.0000	55,656.82 98
2033	12.1054	96.0494	91.9741	0.5363	46.7522	0.3834	47.1356	12.5617	0.3677	12.9294	0.0000	55,091.60 51	55,091.60 51	1.8487	0.0000	55,137.82 36
2034	11.5095	94.9507	88.5700	0.5318	46.7520	0.3701	47.1222	12.5616	0.3554	12.9170	0.0000	54,645.28 55	54,645.28 55	1.8146	0.0000	54,690.65 06
2035	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2036	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2037	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2038	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2039	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2040	9.0029	89.8678	76.5969	0.5169	46.7513	0.2473	46.9986	12.5613	0.2361	12.7974	0.0000	53,170.73 78	53,170.73 78	1.6720	0.0000	53,212.53 66
2041	9.0029	89.8678	76.5969	0.5169	46.7513	0.2473	46.9986	12.5613	0.2361	12.7974	0.0000	53,170.73 78	53,170.73 78	1.6720	0.0000	53,212.53 66
2042	203.7352	3.6657	15.9387	0.0474	7.9189	0.1167	7.9460	2.1006	0.1167	2.1261	0.0000	4,718.869 6	4,718.869 6	0.0898	0.0000	4,720.079 8
2043	203.7352	1.3616	10.1907	0.0474	7.9189	0.0271	7.9460	2.1006	0.0255	2.1261	0.0000	4,718.869 6	4,718.869 6	0.0484	0.0000	4,720.079 8

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

Maximum	203.7352	122.2499	156.5951	0.6310	46.7565	2.0454	47.8573	12.5632	1.8818	13.5963	0.0000	64,525.5978	64,525.5978	2.9565	0.0000	64,599.5095
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2.1 Overall Construction (Maximum Daily Emission)

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	lb/day										lb/day					
2020	3.3988	34.2446	22.4075	0.0426	0.9636	1.6631	2.6267	0.1669	1.5461	1.7129	0.0000	4,141.9974	4,141.9974	1.0784	0.0000	4,168.9575
2021	4.2650	46.4505	31.3888	0.0634	18.2032	2.0454	20.2486	9.9670	1.8818	11.8488	0.0000	6,141.6763	6,141.6763	1.9464	0.0000	6,190.3360
2022	3.6939	38.8890	29.5095	0.0634	8.8255	1.6359	10.4614	3.6369	1.5050	5.1419	0.0000	6,141.2229	6,141.2229	1.9474	0.0000	6,189.9086
2023	21.2742	122.2499	156.5951	0.6310	46.7565	1.4255	47.8573	12.5632	1.3114	13.5963	0.0000	64,525.5978	64,525.5978	2.9565	0.0000	64,599.5095
2024	20.0534	118.4241	146.2173	0.6165	46.7558	1.0010	47.7567	12.5630	0.9388	13.5018	0.0000	63,092.9038	63,092.9038	2.8589	0.0000	63,164.3759
2025	18.9753	114.7957	136.9677	0.6022	46.7551	0.9030	47.6582	12.5628	0.8466	13.4094	0.0000	61,679.2142	61,679.2142	2.7727	0.0000	61,748.5316
2026	18.1198	112.3588	129.0718	0.5894	46.7546	0.8883	47.6429	12.5625	0.8328	13.3953	0.0000	60,409.3573	60,409.3573	2.7003	0.0000	60,476.8654
2027	17.2885	110.1343	121.9846	0.5778	46.7541	0.8704	47.6244	12.5624	0.8160	13.3783	0.0000	59,265.1027	59,265.1027	2.6338	0.0000	59,330.9479
2028	16.4300	108.2198	115.7830	0.5677	46.7537	0.8498	47.6034	12.5622	0.7968	13.3590	0.0000	58,254.6549	58,254.6549	2.5739	0.0000	58,319.0035
2029	15.5034	106.4094	109.9209	0.5586	46.7533	0.8297	47.5830	12.5621	0.7781	13.3401	0.0000	57,355.8366	57,355.8366	2.5161	0.0000	57,418.7398
2030	14.5529	100.1977	104.7741	0.5546	46.7529	0.4311	47.1840	12.5619	0.4121	12.9740	0.0000	56,903.2879	56,903.2879	1.9775	0.0000	56,952.7256
2031	13.6167	98.6582	99.8647	0.5476	46.7527	0.4133	47.1659	12.5618	0.3955	12.9573	0.0000	56,209.4179	56,209.4179	1.9283	0.0000	56,257.6245
2032	12.7840	97.2618	95.5831	0.5415	46.7524	0.3974	47.1498	12.5617	0.3807	12.9425	0.0000	55,609.6988	55,609.6988	1.8852	0.0000	55,656.8298

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858
Energy	1.9214	16.6078	8.3729	0.1048		1.3275	1.3275		1.3275	1.3275		20,960.1757	20,960.1757	0.4017	0.3843	21,084.7316
Mobile	32.2460	186.4951	352.5024	1.4447	172.4106	0.7951	173.2057	46.0310	0.7386	46.7695		147,534.5953	147,534.5953	6.2819		147,691.6415
Total	182.2225	207.7511	763.7787	1.5708	172.4106	4.3647	176.7753	46.0310	4.3081	50.3391	0.0000	169,222.8242	169,222.8242	7.3769	0.3843	169,521.7588

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	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858
Energy	1.9214	16.6078	8.3729	0.1048		1.3275	1.3275		1.3275	1.3275		20,960.1757	20,960.1757	0.4017	0.3843	21,084.7316
Mobile	32.1190	185.8499	349.6608	1.4292	170.3417	0.7877	171.1294	45.4786	0.7317	46.2103		145,953.7924	145,953.7924	6.2341		146,109.6449
Total	182.0955	207.1059	760.9371	1.5553	170.3417	4.3573	174.6989	45.4786	4.3012	49.7798	0.0000	167,642.0213	167,642.0213	7.3291	0.3843	167,939.7622

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	0.07	0.31	0.37	0.99	1.20	0.17	1.17	1.20	0.16	1.11	0.00	0.93	0.93	0.65	0.00	0.93

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	1/1/2020	2/23/2021	5	300	
2	Site Preparation	Site Preparation	2/24/2021	11/2/2021	5	180	
3	Grading	Grading	11/3/2021	8/15/2023	5	465	
4	Building Construction	Building Construction	8/16/2023	6/11/2041	5	4650	
5	Paving	Paving	6/12/2041	9/16/2042	5	330	
6	Architectural Coating	Architectural Coating	9/17/2042	12/22/2043	5	330	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 1162.5

Acres of Paving: 0

Residential Indoor: 9,922,500; Residential Outdoor: 3,307,500; Non-Residential Indoor: 887,580; Non-Residential Outdoor: 295,860; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	3	8.00	158	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Excavators	2	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Scrapers	2	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Pavers	2	8.00	130	0.42
Paving	Paving Equipment	2	8.00	132	0.36
Paving	Rollers	2	8.00	80	0.38
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

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	1,040.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Grading	8	20.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	5,207.00	1,188.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	15.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	1,041.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2020

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.3121	33.2010	21.7532	0.0388		1.6587	1.6587		1.5419	1.5419		3,747.7049	3,747.7049	1.0580		3,774.1536
Total	3.3121	33.2010	21.7532	0.0388	0.7825	1.6587	2.4412	0.1185	1.5419	1.6603		3,747.7049	3,747.7049	1.0580		3,774.1536

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2020

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	0.0272	1.0012	0.2350	2.7000e-003	0.0670	3.6300e-003	0.0706	0.0181	3.4800e-003	0.0216		289.7592	289.7592	0.0175		290.1955
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	0.0595	0.0424	0.4194	1.0500e-003	0.1141	7.9000e-004	0.1149	0.0303	7.3000e-004	0.0310		104.5333	104.5333	3.0100e-003		104.6084
Total	0.0867	1.0436	0.6543	3.7500e-003	0.1811	4.4200e-003	0.1855	0.0484	4.2100e-003	0.0526		394.2924	394.2924	0.0205		394.8039

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.3121	33.2010	21.7532	0.0388		1.6587	1.6587		1.5419	1.5419	0.0000	3,747.7049	3,747.7049	1.0580		3,774.1536
Total	3.3121	33.2010	21.7532	0.0388	0.7825	1.6587	2.4412	0.1185	1.5419	1.6603	0.0000	3,747.7049	3,747.7049	1.0580		3,774.1536

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2020

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	0.0272	1.0012	0.2350	2.7000e-003	0.0670	3.6300e-003	0.0706	0.0181	3.4800e-003	0.0216		289.7592	289.7592	0.0175		290.1955
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	0.0595	0.0424	0.4194	1.0500e-003	0.1141	7.9000e-004	0.1149	0.0303	7.3000e-004	0.0310		104.5333	104.5333	3.0100e-003		104.6084
Total	0.0867	1.0436	0.6543	3.7500e-003	0.1811	4.4200e-003	0.1855	0.0484	4.2100e-003	0.0526		394.2924	394.2924	0.0205		394.8039

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411		3,747.9449	3,747.9449	1.0549		3,774.3174
Total	3.1651	31.4407	21.5650	0.0388	0.7825	1.5513	2.3339	0.1185	1.4411	1.5596		3,747.9449	3,747.9449	1.0549		3,774.3174

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2021

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	0.0251	0.9188	0.2176	2.6700e-003	0.3763	3.2000e-003	0.3795	0.0941	3.0600e-003	0.0971		286.3691	286.3691	0.0171		286.7967
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	0.0554	0.0380	0.3827	1.0100e-003	0.1141	7.7000e-004	0.1149	0.0303	7.1000e-004	0.0310		100.9746	100.9746	2.6900e-003		101.0419
Total	0.0805	0.9568	0.6003	3.6800e-003	0.4904	3.9700e-003	0.4944	0.1243	3.7700e-003	0.1281		387.3437	387.3437	0.0198		387.8386

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174
Total	3.1651	31.4407	21.5650	0.0388	0.7825	1.5513	2.3339	0.1185	1.4411	1.5596	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2021

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	0.0251	0.9188	0.2176	2.6700e-003	0.3763	3.2000e-003	0.3795	0.0941	3.0600e-003	0.0971		286.3691	286.3691	0.0171		286.7967
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	0.0554	0.0380	0.3827	1.0100e-003	0.1141	7.7000e-004	0.1149	0.0303	7.1000e-004	0.0310		100.9746	100.9746	2.6900e-003		101.0419
Total	0.0805	0.9568	0.6003	3.6800e-003	0.4904	3.9700e-003	0.4944	0.1243	3.7700e-003	0.1281		387.3437	387.3437	0.0198		387.8386

3.3 Site Preparation - 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					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809		3,685.6569	3,685.6569	1.1920		3,715.4573
Total	3.8882	40.4971	21.1543	0.0380	18.0663	2.0445	20.1107	9.9307	1.8809	11.8116		3,685.6569	3,685.6569	1.1920		3,715.4573

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.3 Site Preparation - 2021

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	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503
Total	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503

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					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573
Total	3.8882	40.4971	21.1543	0.0380	18.0663	2.0445	20.1107	9.9307	1.8809	11.8116	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.3 Site Preparation - 2021

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	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503
Total	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503

3.4 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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265		6,007.0434	6,007.0434	1.9428		6,055.6134
Total	4.1912	46.3998	30.8785	0.0620	8.6733	1.9853	10.6587	3.5965	1.8265	5.4230		6,007.0434	6,007.0434	1.9428		6,055.6134

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2021

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	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226
Total	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134
Total	4.1912	46.3998	30.8785	0.0620	8.6733	1.9853	10.6587	3.5965	1.8265	5.4230	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2021

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	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226
Total	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226

3.4 Grading - 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					
Fugitive Dust					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041		6,011.4105	6,011.4105	1.9442		6,060.0158
Total	3.6248	38.8435	29.0415	0.0621	8.6733	1.6349	10.3082	3.5965	1.5041	5.1006		6,011.4105	6,011.4105	1.9442		6,060.0158

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2022

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	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928
Total	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158
Total	3.6248	38.8435	29.0415	0.0621	8.6733	1.6349	10.3082	3.5965	1.5041	5.1006	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2022

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	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928
Total	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928

3.4 Grading - 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					
Fugitive Dust					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.3217	34.5156	28.0512	0.0621		1.4245	1.4245		1.3105	1.3105		6,011.4777	6,011.4777	1.9442		6,060.0836
Total	3.3217	34.5156	28.0512	0.0621	8.6733	1.4245	10.0978	3.5965	1.3105	4.9070		6,011.4777	6,011.4777	1.9442		6,060.0836

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2023

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	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114
Total	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.3217	34.5156	28.0512	0.0621		1.4245	1.4245		1.3105	1.3105	0.0000	6,011.4777	6,011.4777	1.9442		6,060.0836
Total	3.3217	34.5156	28.0512	0.0621	8.6733	1.4245	10.0978	3.5965	1.3105	4.9070	0.0000	6,011.4777	6,011.4777	1.9442		6,060.0836

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2023

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	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114
Total	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114

3.5 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	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061
Total	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2023

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	2.8608	97.1949	28.7205	0.2776	7.1468	0.1470	7.2939	2.0564	0.1406	2.1970		29,442.4101	29,442.4101	1.5995		29,482.3967
Worker	16.8406	10.6702	111.6307	0.3265	39.6096	0.2541	39.8637	10.5068	0.2340	10.7409		32,527.9778	32,527.9778	0.7492		32,546.7067
Total	19.7014	107.8651	140.3511	0.6040	46.7565	0.4011	47.1575	12.5632	0.3746	12.9378		61,970.3878	61,970.3878	2.3486		62,029.1034

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	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.2099	2,555.2099	0.6079		2,570.4061
Total	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.2099	2,555.2099	0.6079		2,570.4061

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2023

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	2.8608	97.1949	28.7205	0.2776	7.1468	0.1470	7.2939	2.0564	0.1406	2.1970		29,442.4101	29,442.4101	1.5995		29,482.3967
Worker	16.8406	10.6702	111.6307	0.3265	39.6096	0.2541	39.8637	10.5068	0.2340	10.7409		32,527.9778	32,527.9778	0.7492		32,546.7067
Total	19.7014	107.8651	140.3511	0.6040	46.7565	0.4011	47.1575	12.5632	0.3746	12.9378		61,970.3878	61,970.3878	2.3486		62,029.1034

3.5 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	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.6989	2,555.6989	0.6044		2,570.8077
Total	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.6989	2,555.6989	0.6044		2,570.8077

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2024

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	2.7242	95.3374	26.8405	0.2758	7.1462	0.1392	7.2854	2.0562	0.1331	2.1893		29,273.1878	29,273.1878	1.5800		29,312.6887
Worker	15.8576	9.6430	103.2100	0.3137	39.6096	0.2485	39.8581	10.5068	0.2288	10.7356		31,264.0171	31,264.0171	0.6745		31,280.8796
Total	18.5818	104.9804	130.0505	0.5895	46.7558	0.3877	47.1434	12.5630	0.3619	12.9249		60,537.2049	60,537.2049	2.2545		60,593.5683

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	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.6989	2,555.6989	0.6044		2,570.8077
Total	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.6989	2,555.6989	0.6044		2,570.8077

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2024

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	2.7242	95.3374	26.8405	0.2758	7.1462	0.1392	7.2854	2.0562	0.1331	2.1893		29,273.1878	29,273.1878	1.5800		29,312.6887
Worker	15.8576	9.6430	103.2100	0.3137	39.6096	0.2485	39.8581	10.5068	0.2288	10.7356		31,264.0171	31,264.0171	0.6745		31,280.8796
Total	18.5818	104.9804	130.0505	0.5895	46.7558	0.3877	47.1434	12.5630	0.3619	12.9249		60,537.2049	60,537.2049	2.2545		60,593.5683

3.5 Building Construction - 2025

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2025

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	2.6110	93.5705	25.4014	0.2741	7.1455	0.1316	7.2772	2.0559	0.1259	2.1818		29,109.9284	29,109.9284	1.5613		29,148.9616
Worker	14.9969	8.7555	95.4816	0.3011	39.6096	0.2439	39.8535	10.5068	0.2245	10.7313		30,012.8115	30,012.8115	0.6104		30,028.0719
Total	17.6079	102.3260	120.8830	0.5752	46.7551	0.3755	47.1306	12.5628	0.3504	12.9131		59,122.7399	59,122.7399	2.1718		59,177.0335

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2025

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	2.6110	93.5705	25.4014	0.2741	7.1455	0.1316	7.2772	2.0559	0.1259	2.1818		29,109.9284	29,109.9284	1.5613		29,148.9616
Worker	14.9969	8.7555	95.4816	0.3011	39.6096	0.2439	39.8535	10.5068	0.2245	10.7313		30,012.8115	30,012.8115	0.6104		30,028.0719
Total	17.6079	102.3260	120.8830	0.5752	46.7551	0.3755	47.1306	12.5628	0.3504	12.9131		59,122.7399	59,122.7399	2.1718		59,177.0335

3.5 Building Construction - 2026

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2026

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	2.5111	91.8911	24.2274	0.2726	7.1450	0.1241	7.2690	2.0557	0.1186	2.1744		28,955.01 35	28,955.01 35	1.5444		28,993.62 42
Worker	14.2414	7.9980	88.7598	0.2899	39.6096	0.2367	39.8463	10.5068	0.2179	10.7247		28,897.86 94	28,897.86 94	0.5550		28,911.743 1
Total	16.7524	99.8891	112.9872	0.5624	46.7546	0.3608	47.1154	12.5625	0.3365	12.8991		57,852.88 30	57,852.88 30	2.0994		57,905.36 73

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2026

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	2.5111	91.8911	24.2274	0.2726	7.1450	0.1241	7.2690	2.0557	0.1186	2.1744		28,955.01 35	28,955.01 35	1.5444		28,993.62 42
Worker	14.2414	7.9980	88.7598	0.2899	39.6096	0.2367	39.8463	10.5068	0.2179	10.7247		28,897.86 94	28,897.86 94	0.5550		28,911.743 1
Total	16.7524	99.8891	112.9872	0.5624	46.7546	0.3608	47.1154	12.5625	0.3365	12.8991		57,852.88 30	57,852.88 30	2.0994		57,905.36 73

3.5 Building Construction - 2027

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2027

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	2.4234	90.3468	23.2061	0.2711	7.1445	0.1178	7.2622	2.0555	0.1126	2.1681		28,809.24 93	28,809.24 93	1.5279		28,847.44 68
Worker	13.4977	7.3178	82.6938	0.2798	39.6096	0.2251	39.8347	10.5068	0.2071	10.7140		27,899.37 91	27,899.37 91	0.5050		27,912.00 31
Total	15.9211	97.6646	105.8999	0.5509	46.7541	0.3428	47.0969	12.5624	0.3197	12.8821		56,708.62 84	56,708.62 84	2.0329		56,759.44 99

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2027

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	2.4234	90.3468	23.2061	0.2711	7.1445	0.1178	7.2622	2.0555	0.1126	2.1681		28,809.24 93	28,809.24 93	1.5279		28,847.44 68
Worker	13.4977	7.3178	82.6938	0.2798	39.6096	0.2251	39.8347	10.5068	0.2071	10.7140		27,899.37 91	27,899.37 91	0.5050		27,912.00 31
Total	15.9211	97.6646	105.8999	0.5509	46.7541	0.3428	47.0969	12.5624	0.3197	12.8821		56,708.62 84	56,708.62 84	2.0329		56,759.44 99

3.5 Building Construction - 2028

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2028

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	2.3456	89.0365	22.3407	0.2698	7.1441	0.1122	7.2562	2.0554	0.1073	2.1626		28,685.42 41	28,685.42 41	1.5110		28,723.20 02
Worker	12.7170	6.7137	77.3576	0.2709	39.6096	0.2100	39.8197	10.5068	0.1933	10.7001		27,012.75 64	27,012.75 64	0.4620		27,024.30 53
Total	15.0626	95.7501	99.6983	0.5407	46.7537	0.3222	47.0759	12.5622	0.3005	12.8628		55,698.18 06	55,698.18 06	1.9730		55,747.50 54

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2028

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	2.3456	89.0365	22.3407	0.2698	7.1441	0.1122	7.2562	2.0554	0.1073	2.1626		28,685.42 41	28,685.42 41	1.5110		28,723.20 02
Worker	12.7170	6.7137	77.3576	0.2709	39.6096	0.2100	39.8197	10.5068	0.1933	10.7001		27,012.75 64	27,012.75 64	0.4620		27,024.30 53
Total	15.0626	95.7501	99.6983	0.5407	46.7537	0.3222	47.0759	12.5622	0.3005	12.8628		55,698.18 06	55,698.18 06	1.9730		55,747.50 54

3.5 Building Construction - 2029

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2029

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	2.2754	87.7901	21.6134	0.2687	7.1437	0.1065	7.2501	2.0552	0.1018	2.1570		28,572.6966	28,572.6966	1.4942		28,610.0524
Worker	11.8607	6.1496	72.2228	0.2629	39.6096	0.1956	39.8053	10.5068	0.1800	10.6868		26,226.6656	26,226.6656	0.4210		26,237.1894
Total	14.1360	93.9397	93.8362	0.5316	46.7533	0.3021	47.0554	12.5621	0.2818	12.8439		54,799.3622	54,799.3622	1.9152		54,847.2418

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2029

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	2.2754	87.7901	21.6134	0.2687	7.1437	0.1065	7.2501	2.0552	0.1018	2.1570		28,572.6966	28,572.6966	1.4942		28,610.0524
Worker	11.8607	6.1496	72.2228	0.2629	39.6096	0.1956	39.8053	10.5068	0.1800	10.6868		26,226.6656	26,226.6656	0.4210		26,237.1894
Total	14.1360	93.9397	93.8362	0.5316	46.7533	0.3021	47.0554	12.5621	0.2818	12.8439		54,799.3622	54,799.3622	1.9152		54,847.2418

3.5 Building Construction - 2030

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2030

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	2.2121	86.6224	21.0134	0.2677	7.1433	0.1007	7.2440	2.0551	0.0963	2.1514		28,471.74 95	28,471.74 95	1.4768		28,508.66 91
Worker	11.0317	5.6406	67.6038	0.2559	39.6096	0.1822	39.7919	10.5068	0.1677	10.6745		25,533.99 16	25,533.99 16	0.3845		25,543.60 36
Total	13.2438	92.2630	88.6171	0.5236	46.7529	0.2830	47.0359	12.5619	0.2640	12.8259		54,005.74 12	54,005.74 12	1.8613		54,052.27 27

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2030

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	2.2121	86.6224	21.0134	0.2677	7.1433	0.1007	7.2440	2.0551	0.0963	2.1514		28,471.74 95	28,471.74 95	1.4768		28,508.66 91
Worker	11.0317	5.6406	67.6038	0.2559	39.6096	0.1822	39.7919	10.5068	0.1677	10.6745		25,533.99 16	25,533.99 16	0.3845		25,543.60 36
Total	13.2438	92.2630	88.6171	0.5236	46.7529	0.2830	47.0359	12.5619	0.2640	12.8259		54,005.74 12	54,005.74 12	1.8613		54,052.27 27

3.5 Building Construction - 2031

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2031

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	2.1586	85.5638	20.5196	0.2668	7.1431	0.0956	7.2387	2.0550	0.0914	2.1464		28,385.7165	28,385.7165	1.4617		28,422.2598
Worker	10.1491	5.1598	63.1882	0.2498	39.6096	0.1695	39.7791	10.5068	0.1559	10.6628		24,926.1546	24,926.1546	0.3503		24,934.9118
Total	12.3076	90.7236	83.7078	0.5166	46.7527	0.2651	47.0178	12.5618	0.2473	12.8092		53,311.8711	53,311.8711	1.8120		53,357.1717

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2031

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	2.1586	85.5638	20.5196	0.2668	7.1431	0.0956	7.2387	2.0550	0.0914	2.1464		28,385.7165	28,385.7165	1.4617		28,422.2598
Worker	10.1491	5.1598	63.1882	0.2498	39.6096	0.1695	39.7791	10.5068	0.1559	10.6628		24,926.1546	24,926.1546	0.3503		24,934.9118
Total	12.3076	90.7236	83.7078	0.5166	46.7527	0.2651	47.0178	12.5618	0.2473	12.8092		53,311.8711	53,311.8711	1.8120		53,357.1717

3.5 Building Construction - 2032

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2032

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	2.1141	84.5818	20.1273	0.2661	7.1428	0.0916	7.2344	2.0549	0.0875	2.1425		28,315.2811	28,315.2811	1.4485		28,351.4930
Worker	9.3608	4.7455	59.2989	0.2444	39.6096	0.1577	39.7673	10.5068	0.1451	10.6519		24,396.8710	24,396.8710	0.3205		24,404.8839
Total	11.4749	89.3272	79.4261	0.5106	46.7524	0.2493	47.0017	12.5617	0.2326	12.7943		52,712.1521	52,712.1521	1.7690		52,756.3770

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2032

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	2.1141	84.5818	20.1273	0.2661	7.1428	0.0916	7.2344	2.0549	0.0875	2.1425		28,315.2811	28,315.2811	1.4485		28,351.4930
Worker	9.3608	4.7455	59.2989	0.2444	39.6096	0.1577	39.7673	10.5068	0.1451	10.6519		24,396.8710	24,396.8710	0.3205		24,404.8839
Total	11.4749	89.3272	79.4261	0.5106	46.7524	0.2493	47.0017	12.5617	0.2326	12.7943		52,712.1521	52,712.1521	1.7690		52,756.3770

3.5 Building Construction - 2033

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2033

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	2.0766	83.7085	19.7940	0.2655	7.1426	0.0881	7.2307	2.0549	0.0843	2.1391		28,253.44 28	28,253.44 28	1.4368		28,289.36 21
Worker	8.7197	4.4063	56.0231	0.2398	39.6096	0.1471	39.7567	10.5068	0.1353	10.6421		23,940.61 55	23,940.61 55	0.2957		23,948.00 87
Total	10.7962	88.1148	75.8171	0.5053	46.7522	0.2352	46.9874	12.5617	0.2196	12.7812		52,194.05 84	52,194.05 84	1.7325		52,237.37 08

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2033

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	2.0766	83.7085	19.7940	0.2655	7.1426	0.0881	7.2307	2.0549	0.0843	2.1391		28,253.44 28	28,253.44 28	1.4368		28,289.36 21
Worker	8.7197	4.4063	56.0231	0.2398	39.6096	0.1471	39.7567	10.5068	0.1353	10.6421		23,940.61 55	23,940.61 55	0.2957		23,948.00 87
Total	10.7962	88.1148	75.8171	0.5053	46.7522	0.2352	46.9874	12.5617	0.2196	12.7812		52,194.05 84	52,194.05 84	1.7325		52,237.37 08

3.5 Building Construction - 2034

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2034

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	2.0419	82.8990	19.4904	0.2650	7.1424	0.0848	7.2272	2.0548	0.0811	2.1358		28,201.2999	28,201.2999	1.4258		28,236.9445
Worker	8.1585	4.1171	52.9227	0.2358	39.6096	0.1372	39.7468	10.5068	0.1262	10.6330		23,546.4388	23,546.4388	0.2726		23,553.2532
Total	10.2003	87.0161	72.4131	0.5008	46.7520	0.2220	46.9740	12.5616	0.2073	12.7689		51,747.7387	51,747.7387	1.6984		51,790.1977

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2034

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	2.0419	82.8990	19.4904	0.2650	7.1424	0.0848	7.2272	2.0548	0.0811	2.1358		28,201.2999	28,201.2999	1.4258		28,236.9445
Worker	8.1585	4.1171	52.9227	0.2358	39.6096	0.1372	39.7468	10.5068	0.1262	10.6330		23,546.4388	23,546.4388	0.2726		23,553.2532
Total	10.2003	87.0161	72.4131	0.5008	46.7520	0.2220	46.9740	12.5616	0.2073	12.7689		51,747.7387	51,747.7387	1.6984		51,790.1977

3.5 Building Construction - 2035

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2035

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2035

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2036

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2036

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2036

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2037

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2037

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2037

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2038

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2038

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2038

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2039

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2039

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2039

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2040

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2040

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2040

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

3.5 Building Construction - 2041

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2041

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2041

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

3.6 Paving - 2041

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2041

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2041

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

3.6 Paving - 2042

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2042

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2042

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

3.7 Architectural Coating - 2042

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2042

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2042

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

3.7 Architectural Coating - 2043

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2043

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2043

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Integrate Below Market Rate Housing

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	32.1190	185.8499	349.6608	1.4292	170.3417	0.7877	171.1294	45.4786	0.7317	46.2103		145,953.7924	145,953.7924	6.2341		146,109.6449
Unmitigated	32.2460	186.4951	352.5024	1.4447	172.4106	0.7951	173.2057	46.0310	0.7386	46.7695		147,534.5953	147,534.5953	6.2819		147,691.6415

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Low Rise	10,972.35	11,921.40	10106.55	13,501,464	13,339,447
Apartments Mid Rise	20,515.25	19,713.15	18078.10	34,799,150	34,381,560
City Park	150.26	1,808.63	1330.83	1,025,459	1,013,153
Condo/Townhouse	871.50	850.50	726.00	2,175,327	2,149,223
Elementary School	1,535.29	0.00	0.00	2,306,054	2,278,381
General Light Industry	1,290.84	244.46	125.94	2,696,455	2,664,098
Racquet Club	883.89	1,345.05	1096.20	1,294,152	1,278,622
Regional Shopping Center	10,419.65	12,193.68	6159.06	14,063,079	13,894,322
Total	46,639.03	48,076.87	37,622.68	71,861,140	70,998,807

4.3 Trip Type Information

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Apartments Low Rise	1.10	5.00	6.50	46.50	12.50	41.00	86	11	3
Apartments Mid Rise	4.47	5.00	6.50	46.50	12.50	41.00	86	11	3
City Park	10.00	5.00	6.50	33.00	48.00	19.00	66	28	6
Condo/Townhouse	10.00	5.00	6.50	46.50	12.50	41.00	86	11	3
Elementary School	10.00	5.00	6.50	65.00	30.00	5.00	63	25	12
General Light Industry	10.00	5.00	6.50	59.00	28.00	13.00	92	5	3
Racquet Club	10.00	5.00	6.50	11.50	69.50	19.00	52	39	9
Regional Shopping Center	10.00	5.00	6.50	16.30	64.70	19.00	54	35	11

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Low Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Apartments Mid Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
City Park	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Condo/Townhouse	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Elementary School	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
General Light Industry	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Racquet Club	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Regional Shopping Center	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	1.9214	16.6078	8.3729	0.1048		1.3275	1.3275		1.3275	1.3275		20,960.1757	20,960.1757	0.4017	0.3843	21,084.7316
NaturalGas Unmitigated	1.9214	16.6078	8.3729	0.1048		1.3275	1.3275		1.3275	1.3275		20,960.1757	20,960.1757	0.4017	0.3843	21,084.7316

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

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					
Apartments Low Rise	55190.1	0.5952	5.0861	2.1643	0.0325		0.4112	0.4112		0.4112	0.4112		6,492.9472	6,492.9472	0.1245	0.1190	6,531.5316
Apartments Mid Rise	82391.5	0.8885	7.5929	3.2310	0.0485		0.6139	0.6139		0.6139	0.6139		9,693.1148	9,693.1148	0.1858	0.1777	9,750.7161
City Park	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
Condo/Townhouse	8445.72	0.0911	0.7783	0.3312	4.9700e-003		0.0629	0.0629		0.0629	0.0629		993.6140	993.6140	0.0190	0.0182	999.5186
Elementary School	4159.92	0.0449	0.4078	0.3426	2.4500e-003		0.0310	0.0310		0.0310	0.0310		489.4021	489.4021	9.3800e-003	8.9700e-003	492.3104
General Light Industry	18169.9	0.1960	1.7814	1.4963	0.0107		0.1354	0.1354		0.1354	0.1354		2,137.6348	2,137.6348	0.0410	0.0392	2,150.3377
Racquet Club	6180.9	0.0667	0.6060	0.5090	3.6400e-003		0.0461	0.0461		0.0461	0.0461		727.1652	727.1652	0.0139	0.0133	731.4864
Regional Shopping Center	3623.53	0.0391	0.3553	0.2984	2.1300e-003		0.0270	0.0270		0.0270	0.0270		426.2976	426.2976	8.1700e-003	7.8200e-003	428.8309
Total		1.9214	16.6078	8.3729	0.1048		1.3275	1.3275		1.3275	1.3275		20,960.1757	20,960.1757	0.4017	0.3843	21,084.7316

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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					
Apartments Low Rise	55.1901	0.5952	5.0861	2.1643	0.0325		0.4112	0.4112		0.4112	0.4112		6,492.9472	6,492.9472	0.1245	0.1190	6,531.5316
Apartments Mid Rise	82.3915	0.8885	7.5929	3.2310	0.0485		0.6139	0.6139		0.6139	0.6139		9,693.1148	9,693.1148	0.1858	0.1777	9,750.7161
City Park	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
Condo/Townhouse	8.44572	0.0911	0.7783	0.3312	4.9700e-003		0.0629	0.0629		0.0629	0.0629		993.6140	993.6140	0.0190	0.0182	999.5186
Elementary School	4.15992	0.0449	0.4078	0.3426	2.4500e-003		0.0310	0.0310		0.0310	0.0310		489.4021	489.4021	9.3800e-003	8.9700e-003	492.3104
General Light Industry	18.1699	0.1960	1.7814	1.4963	0.0107		0.1354	0.1354		0.1354	0.1354		2,137.6348	2,137.6348	0.0410	0.0392	2,150.3377
Racquet Club	6.1809	0.0667	0.6060	0.5090	3.6400e-003		0.0461	0.0461		0.0461	0.0461		727.1652	727.1652	0.0139	0.0133	731.4864
Regional Shopping Center	3.62353	0.0391	0.3553	0.2984	2.1300e-003		0.0270	0.0270		0.0270	0.0270		426.2976	426.2976	8.1700e-003	7.8200e-003	428.8309
Total		1.9214	16.6078	8.3729	0.1048		1.3275	1.3275		1.3275	1.3275		20,960.1757	20,960.1757	0.4017	0.3843	21,084.7316

6.0 Area Detail

6.1 Mitigation Measures Area

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858
Unmitigated	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858

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	18.3031					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	117.7012					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	12.0509	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421		728.0532	728.0532	0.6933		745.3858
Total	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	18.3031					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	117.7012					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	12.0509	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421		728.0532	728.0532	0.6933		745.3858
Total	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858

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

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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

West Broadway Future_Default - Sacramento County, Winter

West Broadway Future_Default
Sacramento County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Elementary School	99.50	1000sqft	2.28	99,500.00	0
General Light Industry	185.20	1000sqft	4.25	185,200.00	0
City Park	79.50	Acre	79.50	3,463,020.00	0
Racquet Club	63.00	1000sqft	1.45	63,000.00	0
Apartments Low Rise	1,665.00	Dwelling Unit	104.06	1,665,000.00	4446
Apartments Mid Rise	3,085.00	Dwelling Unit	81.18	3,085,000.00	8237
Condo/Townhouse	150.00	Dwelling Unit	9.38	150,000.00	401
Regional Shopping Center	244.02	1000sqft	5.60	244,020.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	3.5	Precipitation Freq (Days)	58
Climate Zone	6			Operational Year	2035
Utility Company	Sacramento Municipal Utility District				
CO2 Intensity (lb/MWhr)	143.85	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

1.3 User Entered Comments & Non-Default Data

West Broadway Future_Default - Sacramento County, Winter

Project Characteristics -

Vehicle Trips -

Mobile Land Use Mitigation -

Table Name	Column Name	Default Value	New Value
tblEnergyUse	T24E	511.12	240.23
tblEnergyUse	T24E	460.92	428.66
tblEnergyUse	T24E	381.61	354.90
tblEnergyUse	T24E	3.41	2.40
tblEnergyUse	T24E	3.26	2.30
tblEnergyUse	T24NG	9,411.72	8,752.90
tblProjectCharacteristics	CO2IntensityFactor	590.31	143.85

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					
2020	3.3988	34.2446	22.4075	0.0426	0.9636	1.6631	2.6267	0.1669	1.5461	1.7129	0.0000	4,141.9974	4,141.9974	1.0784	0.0000	4,168.9575
2021	4.2650	46.4505	31.3888	0.0634	18.2032	2.0454	20.2486	9.9670	1.8818	11.8488	0.0000	6,141.6763	6,141.6763	1.9464	0.0000	6,190.3360
2022	3.6939	38.8890	29.5095	0.0634	8.8255	1.6359	10.4614	3.6369	1.5050	5.1419	0.0000	6,141.2229	6,141.2229	1.9474	0.0000	6,189.9086
2023	21.2742	122.2499	156.5951	0.6310	46.7565	1.4255	47.8573	12.5632	1.3114	13.5963	0.0000	64,525.5978	64,525.5978	2.9565	0.0000	64,599.5095

West Broadway Future_Default - Sacramento 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
Year	lb/day										lb/day					
2024	20.0534	118.4241	146.2173	0.6165	46.7558	1.0010	47.7567	12.5630	0.9388	13.5018	0.0000	63,092.90 38	63,092.90 38	2.8589	0.0000	63,164.37 59
2025	18.9753	114.7957	136.9677	0.6022	46.7551	0.9030	47.6582	12.5628	0.8466	13.4094	0.0000	61,679.21 42	61,679.21 42	2.7727	0.0000	61,748.53 16
2026	18.1198	112.3588	129.0718	0.5894	46.7546	0.8883	47.6429	12.5625	0.8328	13.3953	0.0000	60,409.35 73	60,409.35 73	2.7003	0.0000	60,476.86 54
2027	17.2885	110.1343	121.9846	0.5778	46.7541	0.8704	47.6244	12.5624	0.8160	13.3783	0.0000	59,265.10 27	59,265.10 27	2.6338	0.0000	59,330.94 79
2028	16.4300	108.2198	115.7830	0.5677	46.7537	0.8498	47.6034	12.5622	0.7968	13.3590	0.0000	58,254.65 49	58,254.65 49	2.5739	0.0000	58,319.00 35
2029	15.5034	106.4094	109.9209	0.5586	46.7533	0.8297	47.5830	12.5621	0.7781	13.3401	0.0000	57,355.83 66	57,355.83 66	2.5161	0.0000	57,418.73 98
2030	14.5529	100.1977	104.7741	0.5546	46.7529	0.4311	47.1840	12.5619	0.4121	12.9740	0.0000	56,903.28 79	56,903.28 79	1.9775	0.0000	56,952.72 56
2031	13.6167	98.6582	99.8647	0.5476	46.7527	0.4133	47.1659	12.5618	0.3955	12.9573	0.0000	56,209.41 79	56,209.41 79	1.9283	0.0000	56,257.62 45
2032	12.7840	97.2618	95.5831	0.5415	46.7524	0.3974	47.1498	12.5617	0.3807	12.9425	0.0000	55,609.69 88	55,609.69 88	1.8852	0.0000	55,656.82 98
2033	12.1054	96.0494	91.9741	0.5363	46.7522	0.3834	47.1356	12.5617	0.3677	12.9294	0.0000	55,091.60 51	55,091.60 51	1.8487	0.0000	55,137.82 36
2034	11.5095	94.9507	88.5700	0.5318	46.7520	0.3701	47.1222	12.5616	0.3554	12.9170	0.0000	54,645.28 55	54,645.28 55	1.8146	0.0000	54,690.65 06
2035	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2036	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2037	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2038	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2039	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2040	9.0029	89.8678	76.5969	0.5169	46.7513	0.2473	46.9986	12.5613	0.2361	12.7974	0.0000	53,170.73 78	53,170.73 78	1.6720	0.0000	53,212.53 66
2041	9.0029	89.8678	76.5969	0.5169	46.7513	0.2473	46.9986	12.5613	0.2361	12.7974	0.0000	53,170.73 78	53,170.73 78	1.6720	0.0000	53,212.53 66

West Broadway Future_Default - Sacramento 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
Year	lb/day										lb/day					
2042	203.7352	3.6657	15.9387	0.0474	7.9189	0.1167	7.9460	2.1006	0.1167	2.1261	0.0000	4,718.8696	4,718.8696	0.0898	0.0000	4,720.0798
2043	203.7352	1.3616	10.1907	0.0474	7.9189	0.0271	7.9460	2.1006	0.0255	2.1261	0.0000	4,718.8696	4,718.8696	0.0484	0.0000	4,720.0798
Maximum	203.7352	122.2499	156.5951	0.6310	46.7565	2.0454	47.8573	12.5632	1.8818	13.5963	0.0000	64,525.5978	64,525.5978	2.9565	0.0000	64,599.5095

2.1 Overall Construction (Maximum Daily Emission)

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	lb/day										lb/day					
2020	3.3988	34.2446	22.4075	0.0426	0.9636	1.6631	2.6267	0.1669	1.5461	1.7129	0.0000	4,141.9974	4,141.9974	1.0784	0.0000	4,168.9575
2021	4.2650	46.4505	31.3888	0.0634	18.2032	2.0454	20.2486	9.9670	1.8818	11.8488	0.0000	6,141.6763	6,141.6763	1.9464	0.0000	6,190.3360
2022	3.6939	38.8890	29.5095	0.0634	8.8255	1.6359	10.4614	3.6369	1.5050	5.1419	0.0000	6,141.2229	6,141.2229	1.9474	0.0000	6,189.9086
2023	21.2742	122.2499	156.5951	0.6310	46.7565	1.4255	47.8573	12.5632	1.3114	13.5963	0.0000	64,525.5978	64,525.5978	2.9565	0.0000	64,599.5095
2024	20.0534	118.4241	146.2173	0.6165	46.7558	1.0010	47.7567	12.5630	0.9388	13.5018	0.0000	63,092.9038	63,092.9038	2.8589	0.0000	63,164.3759
2025	18.9753	114.7957	136.9677	0.6022	46.7551	0.9030	47.6582	12.5628	0.8466	13.4094	0.0000	61,679.2142	61,679.2142	2.7727	0.0000	61,748.5316
2026	18.1198	112.3588	129.0718	0.5894	46.7546	0.8883	47.6429	12.5625	0.8328	13.3953	0.0000	60,409.3573	60,409.3573	2.7003	0.0000	60,476.8654
2027	17.2885	110.1343	121.9846	0.5778	46.7541	0.8704	47.6244	12.5624	0.8160	13.3783	0.0000	59,265.1027	59,265.1027	2.6338	0.0000	59,330.9479
2028	16.4300	108.2198	115.7830	0.5677	46.7537	0.8498	47.6034	12.5622	0.7968	13.3590	0.0000	58,254.6549	58,254.6549	2.5739	0.0000	58,319.0035

West Broadway Future_Default - Sacramento 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
Year	lb/day										lb/day					
2029	15.5034	106.4094	109.9209	0.5586	46.7533	0.8297	47.5830	12.5621	0.7781	13.3401	0.0000	57,355.83 66	57,355.83 66	2.5161	0.0000	57,418.73 98
2030	14.5529	100.1977	104.7741	0.5546	46.7529	0.4311	47.1840	12.5619	0.4121	12.9740	0.0000	56,903.28 79	56,903.28 79	1.9775	0.0000	56,952.72 56
2031	13.6167	98.6582	99.8647	0.5476	46.7527	0.4133	47.1659	12.5618	0.3955	12.9573	0.0000	56,209.41 79	56,209.41 79	1.9283	0.0000	56,257.62 45
2032	12.7840	97.2618	95.5831	0.5415	46.7524	0.3974	47.1498	12.5617	0.3807	12.9425	0.0000	55,609.69 88	55,609.69 88	1.8852	0.0000	55,656.82 98
2033	12.1054	96.0494	91.9741	0.5363	46.7522	0.3834	47.1356	12.5617	0.3677	12.9294	0.0000	55,091.60 51	55,091.60 51	1.8487	0.0000	55,137.82 36
2034	11.5095	94.9507	88.5700	0.5318	46.7520	0.3701	47.1222	12.5616	0.3554	12.9170	0.0000	54,645.28 55	54,645.28 55	1.8146	0.0000	54,690.65 06
2035	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2036	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2037	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2038	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2039	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2040	9.0029	89.8678	76.5969	0.5169	46.7513	0.2473	46.9986	12.5613	0.2361	12.7974	0.0000	53,170.73 78	53,170.73 78	1.6720	0.0000	53,212.53 66
2041	9.0029	89.8678	76.5969	0.5169	46.7513	0.2473	46.9986	12.5613	0.2361	12.7974	0.0000	53,170.73 78	53,170.73 78	1.6720	0.0000	53,212.53 66
2042	203.7352	3.6657	15.9387	0.0474	7.9189	0.1167	7.9460	2.1006	0.1167	2.1261	0.0000	4,718.869 6	4,718.869 6	0.0898	0.0000	4,720.079 8
2043	203.7352	1.3616	10.1907	0.0474	7.9189	0.0271	7.9460	2.1006	0.0255	2.1261	0.0000	4,718.869 6	4,718.869 6	0.0484	0.0000	4,720.079 8
Maximum	203.7352	122.2499	156.5951	0.6310	46.7565	2.0454	47.8573	12.5632	1.8818	13.5963	0.0000	64,525.59 78	64,525.59 78	2.9565	0.0000	64,599.50 95

West Broadway Future_Default - Sacramento 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	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858
Energy	1.8889	16.3309	8.2551	0.1030		1.3051	1.3051		1.3051	1.3051		20,606.6108	20,606.6108	0.3950	0.3778	20,729.0656
Mobile	36.5305	208.2662	448.3959	1.9678	242.2294	1.0452	243.2746	64.6715	0.9712	65.6427		200,881.0001	200,881.0001	7.8931		201,078.3288
Total	186.4746	229.2453	859.5544	2.0922	242.2294	4.5923	246.8218	64.6715	4.5183	69.1899	0.0000	222,215.6641	222,215.6641	8.9814	0.3778	222,552.7801

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	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858
Energy	1.8889	16.3309	8.2551	0.1030		1.3051	1.3051		1.3051	1.3051		20,606.6108	20,606.6108	0.3950	0.3778	20,729.0656
Mobile	36.3521	207.3598	444.4036	1.9460	239.3227	1.0348	240.3575	63.8955	0.9615	64.8570		198,660.0404	198,660.0404	7.8261		198,855.6919
Total	186.2962	228.3389	855.5620	2.0704	239.3227	4.5819	243.9046	63.8955	4.5087	68.4041	0.0000	219,994.7043	219,994.7043	8.9143	0.3778	220,330.1432

West Broadway Future_Default - Sacramento 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	0.10	0.40	0.46	1.04	1.20	0.23	1.18	1.20	0.21	1.14	0.00	1.00	1.00	0.75	0.00	1.00

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	1/1/2020	2/23/2021	5	300	
2	Site Preparation	Site Preparation	2/24/2021	11/2/2021	5	180	
3	Grading	Grading	11/3/2021	8/15/2023	5	465	
4	Building Construction	Building Construction	8/16/2023	6/11/2041	5	4650	
5	Paving	Paving	6/12/2041	9/16/2042	5	330	
6	Architectural Coating	Architectural Coating	9/17/2042	12/22/2043	5	330	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 1162.5

Acres of Paving: 0

Residential Indoor: 9,922,500; Residential Outdoor: 3,307,500; Non-Residential Indoor: 887,580; Non-Residential Outdoor: 295,860; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

West Broadway Future_Default - Sacramento 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	3	8.00	158	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Excavators	2	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Scrapers	2	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Pavers	2	8.00	130	0.42
Paving	Paving Equipment	2	8.00	132	0.36
Paving	Rollers	2	8.00	80	0.38
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

West Broadway Future_Default - Sacramento County, Winter

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	1,040.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Grading	8	20.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	5,207.00	1,188.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	15.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	1,041.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2020

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.3121	33.2010	21.7532	0.0388		1.6587	1.6587		1.5419	1.5419		3,747.7049	3,747.7049	1.0580		3,774.1536
Total	3.3121	33.2010	21.7532	0.0388	0.7825	1.6587	2.4412	0.1185	1.5419	1.6603		3,747.7049	3,747.7049	1.0580		3,774.1536

West Broadway Future_Default - Sacramento County, Winter

3.2 Demolition - 2020

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	0.0272	1.0012	0.2350	2.7000e-003	0.0670	3.6300e-003	0.0706	0.0181	3.4800e-003	0.0216		289.7592	289.7592	0.0175		290.1955
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	0.0595	0.0424	0.4194	1.0500e-003	0.1141	7.9000e-004	0.1149	0.0303	7.3000e-004	0.0310		104.5333	104.5333	3.0100e-003		104.6084
Total	0.0867	1.0436	0.6543	3.7500e-003	0.1811	4.4200e-003	0.1855	0.0484	4.2100e-003	0.0526		394.2924	394.2924	0.0205		394.8039

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.3121	33.2010	21.7532	0.0388		1.6587	1.6587		1.5419	1.5419	0.0000	3,747.7049	3,747.7049	1.0580		3,774.1536
Total	3.3121	33.2010	21.7532	0.0388	0.7825	1.6587	2.4412	0.1185	1.5419	1.6603	0.0000	3,747.7049	3,747.7049	1.0580		3,774.1536

West Broadway Future_Default - Sacramento County, Winter

3.2 Demolition - 2020

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	0.0272	1.0012	0.2350	2.7000e-003	0.0670	3.6300e-003	0.0706	0.0181	3.4800e-003	0.0216		289.7592	289.7592	0.0175		290.1955
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	0.0595	0.0424	0.4194	1.0500e-003	0.1141	7.9000e-004	0.1149	0.0303	7.3000e-004	0.0310		104.5333	104.5333	3.0100e-003		104.6084
Total	0.0867	1.0436	0.6543	3.7500e-003	0.1811	4.4200e-003	0.1855	0.0484	4.2100e-003	0.0526		394.2924	394.2924	0.0205		394.8039

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411		3,747.9449	3,747.9449	1.0549		3,774.3174
Total	3.1651	31.4407	21.5650	0.0388	0.7825	1.5513	2.3339	0.1185	1.4411	1.5596		3,747.9449	3,747.9449	1.0549		3,774.3174

West Broadway Future_Default - Sacramento County, Winter

3.2 Demolition - 2021

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	0.0251	0.9188	0.2176	2.6700e-003	0.3763	3.2000e-003	0.3795	0.0941	3.0600e-003	0.0971		286.3691	286.3691	0.0171		286.7967
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	0.0554	0.0380	0.3827	1.0100e-003	0.1141	7.7000e-004	0.1149	0.0303	7.1000e-004	0.0310		100.9746	100.9746	2.6900e-003		101.0419
Total	0.0805	0.9568	0.6003	3.6800e-003	0.4904	3.9700e-003	0.4944	0.1243	3.7700e-003	0.1281		387.3437	387.3437	0.0198		387.8386

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174
Total	3.1651	31.4407	21.5650	0.0388	0.7825	1.5513	2.3339	0.1185	1.4411	1.5596	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174

West Broadway Future_Default - Sacramento County, Winter

3.2 Demolition - 2021

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	0.0251	0.9188	0.2176	2.6700e-003	0.3763	3.2000e-003	0.3795	0.0941	3.0600e-003	0.0971		286.3691	286.3691	0.0171		286.7967
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	0.0554	0.0380	0.3827	1.0100e-003	0.1141	7.7000e-004	0.1149	0.0303	7.1000e-004	0.0310		100.9746	100.9746	2.6900e-003		101.0419
Total	0.0805	0.9568	0.6003	3.6800e-003	0.4904	3.9700e-003	0.4944	0.1243	3.7700e-003	0.1281		387.3437	387.3437	0.0198		387.8386

3.3 Site Preparation - 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					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809		3,685.6569	3,685.6569	1.1920		3,715.4573
Total	3.8882	40.4971	21.1543	0.0380	18.0663	2.0445	20.1107	9.9307	1.8809	11.8116		3,685.6569	3,685.6569	1.1920		3,715.4573

West Broadway Future_Default - Sacramento County, Winter

3.3 Site Preparation - 2021

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	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503
Total	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503

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					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573
Total	3.8882	40.4971	21.1543	0.0380	18.0663	2.0445	20.1107	9.9307	1.8809	11.8116	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573

West Broadway Future_Default - Sacramento County, Winter

3.3 Site Preparation - 2021

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	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503
Total	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503

3.4 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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265		6,007.0434	6,007.0434	1.9428		6,055.6134
Total	4.1912	46.3998	30.8785	0.0620	8.6733	1.9853	10.6587	3.5965	1.8265	5.4230		6,007.0434	6,007.0434	1.9428		6,055.6134

West Broadway Future_Default - Sacramento County, Winter

3.4 Grading - 2021

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	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226
Total	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134
Total	4.1912	46.3998	30.8785	0.0620	8.6733	1.9853	10.6587	3.5965	1.8265	5.4230	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134

West Broadway Future_Default - Sacramento County, Winter

3.4 Grading - 2021

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	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226
Total	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226

3.4 Grading - 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					
Fugitive Dust					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041		6,011.4105	6,011.4105	1.9442		6,060.0158
Total	3.6248	38.8435	29.0415	0.0621	8.6733	1.6349	10.3082	3.5965	1.5041	5.1006		6,011.4105	6,011.4105	1.9442		6,060.0158

West Broadway Future_Default - Sacramento County, Winter

3.4 Grading - 2022

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	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928
Total	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158
Total	3.6248	38.8435	29.0415	0.0621	8.6733	1.6349	10.3082	3.5965	1.5041	5.1006	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158

West Broadway Future_Default - Sacramento County, Winter

3.4 Grading - 2022

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	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928
Total	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928

3.4 Grading - 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					
Fugitive Dust					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.3217	34.5156	28.0512	0.0621		1.4245	1.4245		1.3105	1.3105		6,011.4777	6,011.4777	1.9442		6,060.0836
Total	3.3217	34.5156	28.0512	0.0621	8.6733	1.4245	10.0978	3.5965	1.3105	4.9070		6,011.4777	6,011.4777	1.9442		6,060.0836

West Broadway Future_Default - Sacramento County, Winter

3.4 Grading - 2023

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	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114
Total	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.3217	34.5156	28.0512	0.0621		1.4245	1.4245		1.3105	1.3105	0.0000	6,011.4777	6,011.4777	1.9442		6,060.0836
Total	3.3217	34.5156	28.0512	0.0621	8.6733	1.4245	10.0978	3.5965	1.3105	4.9070	0.0000	6,011.4777	6,011.4777	1.9442		6,060.0836

West Broadway Future_Default - Sacramento County, Winter

3.4 Grading - 2023

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	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114
Total	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114

3.5 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	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061
Total	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2023

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	2.8608	97.1949	28.7205	0.2776	7.1468	0.1470	7.2939	2.0564	0.1406	2.1970		29,442.4101	29,442.4101	1.5995		29,482.3967
Worker	16.8406	10.6702	111.6307	0.3265	39.6096	0.2541	39.8637	10.5068	0.2340	10.7409		32,527.9778	32,527.9778	0.7492		32,546.7067
Total	19.7014	107.8651	140.3511	0.6040	46.7565	0.4011	47.1575	12.5632	0.3746	12.9378		61,970.3878	61,970.3878	2.3486		62,029.1034

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	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.2099	2,555.2099	0.6079		2,570.4061
Total	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.2099	2,555.2099	0.6079		2,570.4061

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2023

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	2.8608	97.1949	28.7205	0.2776	7.1468	0.1470	7.2939	2.0564	0.1406	2.1970		29,442.4101	29,442.4101	1.5995		29,482.3967
Worker	16.8406	10.6702	111.6307	0.3265	39.6096	0.2541	39.8637	10.5068	0.2340	10.7409		32,527.9778	32,527.9778	0.7492		32,546.7067
Total	19.7014	107.8651	140.3511	0.6040	46.7565	0.4011	47.1575	12.5632	0.3746	12.9378		61,970.3878	61,970.3878	2.3486		62,029.1034

3.5 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	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.6989	2,555.6989	0.6044		2,570.8077
Total	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.6989	2,555.6989	0.6044		2,570.8077

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2024

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	2.7242	95.3374	26.8405	0.2758	7.1462	0.1392	7.2854	2.0562	0.1331	2.1893		29,273.1878	29,273.1878	1.5800		29,312.6887
Worker	15.8576	9.6430	103.2100	0.3137	39.6096	0.2485	39.8581	10.5068	0.2288	10.7356		31,264.0171	31,264.0171	0.6745		31,280.8796
Total	18.5818	104.9804	130.0505	0.5895	46.7558	0.3877	47.1434	12.5630	0.3619	12.9249		60,537.2049	60,537.2049	2.2545		60,593.5683

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	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.6989	2,555.6989	0.6044		2,570.8077
Total	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.6989	2,555.6989	0.6044		2,570.8077

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2024

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	2.7242	95.3374	26.8405	0.2758	7.1462	0.1392	7.2854	2.0562	0.1331	2.1893		29,273.1878	29,273.1878	1.5800		29,312.6887
Worker	15.8576	9.6430	103.2100	0.3137	39.6096	0.2485	39.8581	10.5068	0.2288	10.7356		31,264.0171	31,264.0171	0.6745		31,280.8796
Total	18.5818	104.9804	130.0505	0.5895	46.7558	0.3877	47.1434	12.5630	0.3619	12.9249		60,537.2049	60,537.2049	2.2545		60,593.5683

3.5 Building Construction - 2025

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2025

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	2.6110	93.5705	25.4014	0.2741	7.1455	0.1316	7.2772	2.0559	0.1259	2.1818		29,109.9284	29,109.9284	1.5613		29,148.9616
Worker	14.9969	8.7555	95.4816	0.3011	39.6096	0.2439	39.8535	10.5068	0.2245	10.7313		30,012.8115	30,012.8115	0.6104		30,028.0719
Total	17.6079	102.3260	120.8830	0.5752	46.7551	0.3755	47.1306	12.5628	0.3504	12.9131		59,122.7399	59,122.7399	2.1718		59,177.0335

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2025

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	2.6110	93.5705	25.4014	0.2741	7.1455	0.1316	7.2772	2.0559	0.1259	2.1818		29,109.9284	29,109.9284	1.5613		29,148.9616
Worker	14.9969	8.7555	95.4816	0.3011	39.6096	0.2439	39.8535	10.5068	0.2245	10.7313		30,012.8115	30,012.8115	0.6104		30,028.0719
Total	17.6079	102.3260	120.8830	0.5752	46.7551	0.3755	47.1306	12.5628	0.3504	12.9131		59,122.7399	59,122.7399	2.1718		59,177.0335

3.5 Building Construction - 2026

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2026

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	2.5111	91.8911	24.2274	0.2726	7.1450	0.1241	7.2690	2.0557	0.1186	2.1744		28,955.0135	28,955.0135	1.5444		28,993.6242
Worker	14.2414	7.9980	88.7598	0.2899	39.6096	0.2367	39.8463	10.5068	0.2179	10.7247		28,897.8694	28,897.8694	0.5550		28,911.7431
Total	16.7524	99.8891	112.9872	0.5624	46.7546	0.3608	47.1154	12.5625	0.3365	12.8991		57,852.8830	57,852.8830	2.0994		57,905.3673

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2026

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	2.5111	91.8911	24.2274	0.2726	7.1450	0.1241	7.2690	2.0557	0.1186	2.1744		28,955.01 35	28,955.01 35	1.5444		28,993.62 42
Worker	14.2414	7.9980	88.7598	0.2899	39.6096	0.2367	39.8463	10.5068	0.2179	10.7247		28,897.86 94	28,897.86 94	0.5550		28,911.743 1
Total	16.7524	99.8891	112.9872	0.5624	46.7546	0.3608	47.1154	12.5625	0.3365	12.8991		57,852.88 30	57,852.88 30	2.0994		57,905.36 73

3.5 Building Construction - 2027

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2027

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	2.4234	90.3468	23.2061	0.2711	7.1445	0.1178	7.2622	2.0555	0.1126	2.1681		28,809.24 93	28,809.24 93	1.5279		28,847.44 68
Worker	13.4977	7.3178	82.6938	0.2798	39.6096	0.2251	39.8347	10.5068	0.2071	10.7140		27,899.37 91	27,899.37 91	0.5050		27,912.00 31
Total	15.9211	97.6646	105.8999	0.5509	46.7541	0.3428	47.0969	12.5624	0.3197	12.8821		56,708.62 84	56,708.62 84	2.0329		56,759.44 99

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2027

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	2.4234	90.3468	23.2061	0.2711	7.1445	0.1178	7.2622	2.0555	0.1126	2.1681		28,809.24 93	28,809.24 93	1.5279		28,847.44 68
Worker	13.4977	7.3178	82.6938	0.2798	39.6096	0.2251	39.8347	10.5068	0.2071	10.7140		27,899.37 91	27,899.37 91	0.5050		27,912.00 31
Total	15.9211	97.6646	105.8999	0.5509	46.7541	0.3428	47.0969	12.5624	0.3197	12.8821		56,708.62 84	56,708.62 84	2.0329		56,759.44 99

3.5 Building Construction - 2028

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2028

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	2.3456	89.0365	22.3407	0.2698	7.1441	0.1122	7.2562	2.0554	0.1073	2.1626		28,685.42 41	28,685.42 41	1.5110		28,723.20 02
Worker	12.7170	6.7137	77.3576	0.2709	39.6096	0.2100	39.8197	10.5068	0.1933	10.7001		27,012.75 64	27,012.75 64	0.4620		27,024.30 53
Total	15.0626	95.7501	99.6983	0.5407	46.7537	0.3222	47.0759	12.5622	0.3005	12.8628		55,698.18 06	55,698.18 06	1.9730		55,747.50 54

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2028

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	2.3456	89.0365	22.3407	0.2698	7.1441	0.1122	7.2562	2.0554	0.1073	2.1626		28,685.42 41	28,685.42 41	1.5110		28,723.20 02
Worker	12.7170	6.7137	77.3576	0.2709	39.6096	0.2100	39.8197	10.5068	0.1933	10.7001		27,012.75 64	27,012.75 64	0.4620		27,024.30 53
Total	15.0626	95.7501	99.6983	0.5407	46.7537	0.3222	47.0759	12.5622	0.3005	12.8628		55,698.18 06	55,698.18 06	1.9730		55,747.50 54

3.5 Building Construction - 2029

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2029

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	2.2754	87.7901	21.6134	0.2687	7.1437	0.1065	7.2501	2.0552	0.1018	2.1570		28,572.6966	28,572.6966	1.4942		28,610.0524
Worker	11.8607	6.1496	72.2228	0.2629	39.6096	0.1956	39.8053	10.5068	0.1800	10.6868		26,226.6656	26,226.6656	0.4210		26,237.1894
Total	14.1360	93.9397	93.8362	0.5316	46.7533	0.3021	47.0554	12.5621	0.2818	12.8439		54,799.3622	54,799.3622	1.9152		54,847.2418

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2029

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	2.2754	87.7901	21.6134	0.2687	7.1437	0.1065	7.2501	2.0552	0.1018	2.1570		28,572.6966	28,572.6966	1.4942		28,610.0524
Worker	11.8607	6.1496	72.2228	0.2629	39.6096	0.1956	39.8053	10.5068	0.1800	10.6868		26,226.6656	26,226.6656	0.4210		26,237.1894
Total	14.1360	93.9397	93.8362	0.5316	46.7533	0.3021	47.0554	12.5621	0.2818	12.8439		54,799.3622	54,799.3622	1.9152		54,847.2418

3.5 Building Construction - 2030

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2030

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	2.2121	86.6224	21.0134	0.2677	7.1433	0.1007	7.2440	2.0551	0.0963	2.1514		28,471.74 95	28,471.74 95	1.4768		28,508.66 91
Worker	11.0317	5.6406	67.6038	0.2559	39.6096	0.1822	39.7919	10.5068	0.1677	10.6745		25,533.99 16	25,533.99 16	0.3845		25,543.60 36
Total	13.2438	92.2630	88.6171	0.5236	46.7529	0.2830	47.0359	12.5619	0.2640	12.8259		54,005.74 12	54,005.74 12	1.8613		54,052.27 27

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2030

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	2.2121	86.6224	21.0134	0.2677	7.1433	0.1007	7.2440	2.0551	0.0963	2.1514		28,471.74 95	28,471.74 95	1.4768		28,508.66 91
Worker	11.0317	5.6406	67.6038	0.2559	39.6096	0.1822	39.7919	10.5068	0.1677	10.6745		25,533.99 16	25,533.99 16	0.3845		25,543.60 36
Total	13.2438	92.2630	88.6171	0.5236	46.7529	0.2830	47.0359	12.5619	0.2640	12.8259		54,005.74 12	54,005.74 12	1.8613		54,052.27 27

3.5 Building Construction - 2031

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2031

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	2.1586	85.5638	20.5196	0.2668	7.1431	0.0956	7.2387	2.0550	0.0914	2.1464		28,385.71 65	28,385.71 65	1.4617		28,422.25 98
Worker	10.1491	5.1598	63.1882	0.2498	39.6096	0.1695	39.7791	10.5068	0.1559	10.6628		24,926.15 46	24,926.15 46	0.3503		24,934.91 18
Total	12.3076	90.7236	83.7078	0.5166	46.7527	0.2651	47.0178	12.5618	0.2473	12.8092		53,311.87 11	53,311.87 11	1.8120		53,357.17 17

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2031

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	2.1586	85.5638	20.5196	0.2668	7.1431	0.0956	7.2387	2.0550	0.0914	2.1464		28,385.7165	28,385.7165	1.4617		28,422.2598
Worker	10.1491	5.1598	63.1882	0.2498	39.6096	0.1695	39.7791	10.5068	0.1559	10.6628		24,926.1546	24,926.1546	0.3503		24,934.9118
Total	12.3076	90.7236	83.7078	0.5166	46.7527	0.2651	47.0178	12.5618	0.2473	12.8092		53,311.8711	53,311.8711	1.8120		53,357.1717

3.5 Building Construction - 2032

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2032

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	2.1141	84.5818	20.1273	0.2661	7.1428	0.0916	7.2344	2.0549	0.0875	2.1425		28,315.2811	28,315.2811	1.4485		28,351.4930
Worker	9.3608	4.7455	59.2989	0.2444	39.6096	0.1577	39.7673	10.5068	0.1451	10.6519		24,396.8710	24,396.8710	0.3205		24,404.8839
Total	11.4749	89.3272	79.4261	0.5106	46.7524	0.2493	47.0017	12.5617	0.2326	12.7943		52,712.1521	52,712.1521	1.7690		52,756.3770

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2032

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	2.1141	84.5818	20.1273	0.2661	7.1428	0.0916	7.2344	2.0549	0.0875	2.1425		28,315.2811	28,315.2811	1.4485		28,351.4930
Worker	9.3608	4.7455	59.2989	0.2444	39.6096	0.1577	39.7673	10.5068	0.1451	10.6519		24,396.8710	24,396.8710	0.3205		24,404.8839
Total	11.4749	89.3272	79.4261	0.5106	46.7524	0.2493	47.0017	12.5617	0.2326	12.7943		52,712.1521	52,712.1521	1.7690		52,756.3770

3.5 Building Construction - 2033

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2033

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	2.0766	83.7085	19.7940	0.2655	7.1426	0.0881	7.2307	2.0549	0.0843	2.1391		28,253.44 28	28,253.44 28	1.4368		28,289.36 21
Worker	8.7197	4.4063	56.0231	0.2398	39.6096	0.1471	39.7567	10.5068	0.1353	10.6421		23,940.61 55	23,940.61 55	0.2957		23,948.00 87
Total	10.7962	88.1148	75.8171	0.5053	46.7522	0.2352	46.9874	12.5617	0.2196	12.7812		52,194.05 84	52,194.05 84	1.7325		52,237.37 08

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2033

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	2.0766	83.7085	19.7940	0.2655	7.1426	0.0881	7.2307	2.0549	0.0843	2.1391		28,253.44 28	28,253.44 28	1.4368		28,289.36 21
Worker	8.7197	4.4063	56.0231	0.2398	39.6096	0.1471	39.7567	10.5068	0.1353	10.6421		23,940.61 55	23,940.61 55	0.2957		23,948.00 87
Total	10.7962	88.1148	75.8171	0.5053	46.7522	0.2352	46.9874	12.5617	0.2196	12.7812		52,194.05 84	52,194.05 84	1.7325		52,237.37 08

3.5 Building Construction - 2034

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2034

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	2.0419	82.8990	19.4904	0.2650	7.1424	0.0848	7.2272	2.0548	0.0811	2.1358		28,201.29 99	28,201.29 99	1.4258		28,236.94 45
Worker	8.1585	4.1171	52.9227	0.2358	39.6096	0.1372	39.7468	10.5068	0.1262	10.6330		23,546.43 88	23,546.43 88	0.2726		23,553.25 32
Total	10.2003	87.0161	72.4131	0.5008	46.7520	0.2220	46.9740	12.5616	0.2073	12.7689		51,747.73 87	51,747.73 87	1.6984		51,790.19 77

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2034

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	2.0419	82.8990	19.4904	0.2650	7.1424	0.0848	7.2272	2.0548	0.0811	2.1358		28,201.2999	28,201.2999	1.4258		28,236.9445
Worker	8.1585	4.1171	52.9227	0.2358	39.6096	0.1372	39.7468	10.5068	0.1262	10.6330		23,546.4388	23,546.4388	0.2726		23,553.2532
Total	10.2003	87.0161	72.4131	0.5008	46.7520	0.2220	46.9740	12.5616	0.2073	12.7689		51,747.7387	51,747.7387	1.6984		51,790.1977

3.5 Building Construction - 2035

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2035

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2035

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2036

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2036

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2036

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2037

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2037

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2037

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2038

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2038

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2038

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2039

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2039

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2039

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2040

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2040

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2040

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

3.5 Building Construction - 2041

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2041

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_Default - Sacramento County, Winter

3.5 Building Construction - 2041

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

3.6 Paving - 2041

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_Default - Sacramento County, Winter

3.6 Paving - 2041

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_Default - Sacramento County, Winter

3.6 Paving - 2041

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

3.6 Paving - 2042

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_Default - Sacramento County, Winter

3.6 Paving - 2042

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_Default - Sacramento County, Winter

3.6 Paving - 2042

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

3.7 Architectural Coating - 2042

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_Default - Sacramento County, Winter

3.7 Architectural Coating - 2042

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_Default - Sacramento County, Winter

3.7 Architectural Coating - 2042

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

3.7 Architectural Coating - 2043

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_Default - Sacramento County, Winter

3.7 Architectural Coating - 2043

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_Default - Sacramento County, Winter

3.7 Architectural Coating - 2043

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Integrate Below Market Rate Housing

West Broadway Future_Default - Sacramento 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	36.3521	207.3598	444.4036	1.9460	239.3227	1.0348	240.3575	63.8955	0.9615	64.8570		198,660.0404	198,660.0404	7.8261		198,855.6919
Unmitigated	36.5305	208.2662	448.3959	1.9678	242.2294	1.0452	243.2746	64.6715	0.9712	65.6427		200,881.0001	200,881.0001	7.8931		201,078.3288

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Low Rise	10,972.35	11,921.40	10106.55	28,186,764	27,848,523
Apartments Mid Rise	20,515.25	19,713.15	18078.10	51,456,901	50,839,418
City Park	150.26	1,808.63	1330.83	1,025,459	1,013,153
Condo/Townhouse	871.50	850.50	726.00	2,175,327	2,149,223
Elementary School	1,535.29	0.00	0.00	2,306,054	2,278,381
General Light Industry	1,290.84	244.46	125.94	2,696,455	2,664,098
Racquet Club	883.89	1,345.05	1096.20	1,294,152	1,278,622
Regional Shopping Center	10,419.65	12,193.68	6159.06	14,063,079	13,894,322
Total	46,639.03	48,076.87	37,622.68	103,204,191	101,965,741

4.3 Trip Type Information

West Broadway Future_Default - Sacramento 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
Apartments Low Rise	10.00	5.00	6.50	46.50	12.50	41.00	86	11	3
Apartments Mid Rise	10.00	5.00	6.50	46.50	12.50	41.00	86	11	3
City Park	10.00	5.00	6.50	33.00	48.00	19.00	66	28	6
Condo/Townhouse	10.00	5.00	6.50	46.50	12.50	41.00	86	11	3
Elementary School	10.00	5.00	6.50	65.00	30.00	5.00	63	25	12
General Light Industry	10.00	5.00	6.50	59.00	28.00	13.00	92	5	3
Racquet Club	10.00	5.00	6.50	11.50	69.50	19.00	52	39	9
Regional Shopping Center	10.00	5.00	6.50	16.30	64.70	19.00	54	35	11

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Low Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Apartments Mid Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
City Park	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Condo/Townhouse	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Elementary School	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
General Light Industry	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Racquet Club	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Regional Shopping Center	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

West Broadway Future_Default - Sacramento 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	1.8889	16.3309	8.2551	0.1030		1.3051	1.3051		1.3051	1.3051		20,606.6108	20,606.6108	0.3950	0.3778	20,729.0656
NaturalGas Unmitigated	1.8889	16.3309	8.2551	0.1030		1.3051	1.3051		1.3051	1.3051		20,606.6108	20,606.6108	0.3950	0.3778	20,729.0656

West Broadway Future_Default - Sacramento County, Winter

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					
Apartments Low Rise	52184.7	0.5628	4.8092	2.0465	0.0307		0.3888	0.3888		0.3888	0.3888		6,139.3823	6,139.3823	0.1177	0.1126	6,175.8656
Apartments Mid Rise	82391.5	0.8885	7.5929	3.2310	0.0485		0.6139	0.6139		0.6139	0.6139		9,693.1148	9,693.1148	0.1858	0.1777	9,750.7161
City Park	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
Condo/Townhouse	8445.72	0.0911	0.7783	0.3312	4.9700e-003		0.0629	0.0629		0.0629	0.0629		993.6140	993.6140	0.0190	0.0182	999.5186
Elementary School	4159.92	0.0449	0.4078	0.3426	2.4500e-003		0.0310	0.0310		0.0310	0.0310		489.4021	489.4021	9.3800e-003	8.9700e-003	492.3104
General Light Industry	18169.9	0.1960	1.7814	1.4963	0.0107		0.1354	0.1354		0.1354	0.1354		2,137.6348	2,137.6348	0.0410	0.0392	2,150.3377
Racquet Club	6180.9	0.0667	0.6060	0.5090	3.6400e-003		0.0461	0.0461		0.0461	0.0461		727.1652	727.1652	0.0139	0.0133	731.4864
Regional Shopping Center	3623.53	0.0391	0.3553	0.2984	2.1300e-003		0.0270	0.0270		0.0270	0.0270		426.2976	426.2976	8.1700e-003	7.8200e-003	428.8309
Total		1.8890	16.3309	8.2551	0.1031		1.3051	1.3051		1.3051	1.3051		20,606.6108	20,606.6108	0.3950	0.3778	20,729.0656

West Broadway Future_Default - Sacramento 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					
Apartments Low Rise	52.1847	0.5628	4.8092	2.0465	0.0307		0.3888	0.3888		0.3888	0.3888		6,139.3823	6,139.3823	0.1177	0.1126	6,175.8656
Apartments Mid Rise	82.3915	0.8885	7.5929	3.2310	0.0485		0.6139	0.6139		0.6139	0.6139		9,693.1148	9,693.1148	0.1858	0.1777	9,750.7161
City Park	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
Condo/Townhouse	8.44572	0.0911	0.7783	0.3312	4.9700e-003		0.0629	0.0629		0.0629	0.0629		993.6140	993.6140	0.0190	0.0182	999.5186
Elementary School	4.15992	0.0449	0.4078	0.3426	2.4500e-003		0.0310	0.0310		0.0310	0.0310		489.4021	489.4021	9.3800e-003	8.9700e-003	492.3104
General Light Industry	18.1699	0.1960	1.7814	1.4963	0.0107		0.1354	0.1354		0.1354	0.1354		2,137.6348	2,137.6348	0.0410	0.0392	2,150.3377
Racquet Club	6.1809	0.0667	0.6060	0.5090	3.6400e-003		0.0461	0.0461		0.0461	0.0461		727.1652	727.1652	0.0139	0.0133	731.4864
Regional Shopping Center	3.62353	0.0391	0.3553	0.2984	2.1300e-003		0.0270	0.0270		0.0270	0.0270		426.2976	426.2976	8.1700e-003	7.8200e-003	428.8309
Total		1.8890	16.3309	8.2551	0.1031		1.3051	1.3051		1.3051	1.3051		20,606.6108	20,606.6108	0.3950	0.3778	20,729.0656

6.0 Area Detail

6.1 Mitigation Measures Area

West Broadway Future_Default - Sacramento 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	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858
Unmitigated	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858

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	18.3031					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	117.7012					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	12.0509	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421		728.0532	728.0532	0.6933		745.3858
Total	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858

West Broadway Future_Default - Sacramento 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	18.3031					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	117.7012					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	12.0509	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421		728.0532	728.0532	0.6933		745.3858
Total	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858

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

West Broadway Future_Default - Sacramento 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

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

West Broadway Future_VMT Adj_incl Project Features
Sacramento County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Elementary School	99.50	1000sqft	2.28	99,500.00	0
General Light Industry	185.20	1000sqft	4.25	185,200.00	0
City Park	79.50	Acre	79.50	3,463,020.00	0
Racquet Club	63.00	1000sqft	1.45	63,000.00	0
Apartments Low Rise	1,665.00	Dwelling Unit	104.06	1,665,000.00	4446
Apartments Mid Rise	3,085.00	Dwelling Unit	81.18	3,085,000.00	8237
Condo/Townhouse	150.00	Dwelling Unit	9.38	150,000.00	401
Regional Shopping Center	244.02	1000sqft	5.60	244,020.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	3.5	Precipitation Freq (Days)	58
Climate Zone	6			Operational Year	2035
Utility Company	Sacramento Municipal Utility District				
CO2 Intensity (lb/MW hr)	143.85	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Mobile Land Use Mitigation -
 Area Mitigation -

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

Table Name	Column Name	Default Value	New Value
tblEnergyUse	T24E	511.12	240.23
tblEnergyUse	T24E	460.92	428.66
tblEnergyUse	T24E	381.61	354.90
tblEnergyUse	T24E	3.41	2.39
tblEnergyUse	T24E	3.26	2.28
tblEnergyUse	T24NG	9,411.72	8,188.20
tblEnergyUse	T24NG	7,061.10	6,143.16
tblEnergyUse	T24NG	17,864.25	15,541.90
tblProjectCharacteristics	CO2IntensityFactor	590.31	143.85
tblVehicleTrips	HW_TL	10.00	1.10
tblVehicleTrips	HW_TL	10.00	4.47

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					
2020	3.3988	34.2446	22.4075	0.0426	0.9636	1.6631	2.6267	0.1669	1.5461	1.7129	0.0000	4,141.9974	4,141.9974	1.0784	0.0000	4,168.9575
2021	4.2650	46.4505	31.3888	0.0634	18.2032	2.0454	20.2486	9.9670	1.8818	11.8488	0.0000	6,141.6763	6,141.6763	1.9464	0.0000	6,190.3360
2022	3.6939	38.8890	29.5095	0.0634	8.8255	1.6359	10.4614	3.6369	1.5050	5.1419	0.0000	6,141.2229	6,141.2229	1.9474	0.0000	6,189.9086
2023	21.2742	122.2499	156.5951	0.6310	46.7565	1.4255	47.8573	12.5632	1.3114	13.5963	0.0000	64,525.5978	64,525.5978	2.9565	0.0000	64,599.5095

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Year	lb/day										lb/day					
2024	20.0534	118.4241	146.2173	0.6165	46.7558	1.0010	47.7567	12.5630	0.9388	13.5018	0.0000	63,092.90 38	63,092.90 38	2.8589	0.0000	63,164.37 59
2025	18.9753	114.7957	136.9677	0.6022	46.7551	0.9030	47.6582	12.5628	0.8466	13.4094	0.0000	61,679.21 42	61,679.21 42	2.7727	0.0000	61,748.53 16
2026	18.1198	112.3588	129.0718	0.5894	46.7546	0.8883	47.6429	12.5625	0.8328	13.3953	0.0000	60,409.35 73	60,409.35 73	2.7003	0.0000	60,476.86 54
2027	17.2885	110.1343	121.9846	0.5778	46.7541	0.8704	47.6244	12.5624	0.8160	13.3783	0.0000	59,265.10 27	59,265.10 27	2.6338	0.0000	59,330.94 79
2028	16.4300	108.2198	115.7830	0.5677	46.7537	0.8498	47.6034	12.5622	0.7968	13.3590	0.0000	58,254.65 49	58,254.65 49	2.5739	0.0000	58,319.00 35
2029	15.5034	106.4094	109.9209	0.5586	46.7533	0.8297	47.5830	12.5621	0.7781	13.3401	0.0000	57,355.83 66	57,355.83 66	2.5161	0.0000	57,418.73 98
2030	14.5529	100.1977	104.7741	0.5546	46.7529	0.4311	47.1840	12.5619	0.4121	12.9740	0.0000	56,903.28 79	56,903.28 79	1.9775	0.0000	56,952.72 56
2031	13.6167	98.6582	99.8647	0.5476	46.7527	0.4133	47.1659	12.5618	0.3955	12.9573	0.0000	56,209.41 79	56,209.41 79	1.9283	0.0000	56,257.62 45
2032	12.7840	97.2618	95.5831	0.5415	46.7524	0.3974	47.1498	12.5617	0.3807	12.9425	0.0000	55,609.69 88	55,609.69 88	1.8852	0.0000	55,656.82 98
2033	12.1054	96.0494	91.9741	0.5363	46.7522	0.3834	47.1356	12.5617	0.3677	12.9294	0.0000	55,091.60 51	55,091.60 51	1.8487	0.0000	55,137.82 36
2034	11.5095	94.9507	88.5700	0.5318	46.7520	0.3701	47.1222	12.5616	0.3554	12.9170	0.0000	54,645.28 55	54,645.28 55	1.8146	0.0000	54,690.65 06
2035	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2036	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2037	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.45 70
2038	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.45 70
2039	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.45 70
2040	9.0029	89.8678	76.5969	0.5169	46.7513	0.2473	46.9986	12.5613	0.2361	12.7974	0.0000	53,170.73 78	53,170.73 78	1.6720	0.0000	53,212.53 66
2041	9.0029	89.8678	76.5969	0.5169	46.7513	0.2473	46.9986	12.5613	0.2361	12.7974	0.0000	53,170.73 78	53,170.73 78	1.6720	0.0000	53,212.53 66

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Year	lb/day										lb/day					
2042	203.7352	3.6657	15.9387	0.0474	7.9189	0.1167	7.9460	2.1006	0.1167	2.1261	0.0000	4,718.8696	4,718.8696	0.0898	0.0000	4,720.0798
2043	203.7352	1.3616	10.1907	0.0474	7.9189	0.0271	7.9460	2.1006	0.0255	2.1261	0.0000	4,718.8696	4,718.8696	0.0484	0.0000	4,720.0798
Maximum	203.7352	122.2499	156.5951	0.6310	46.7565	2.0454	47.8573	12.5632	1.8818	13.5963	0.0000	64,525.5978	64,525.5978	2.9565	0.0000	64,599.5095

2.1 Overall Construction (Maximum Daily Emission)

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	lb/day										lb/day					
2020	3.3988	34.2446	22.4075	0.0426	0.9636	1.6631	2.6267	0.1669	1.5461	1.7129	0.0000	4,141.9974	4,141.9974	1.0784	0.0000	4,168.9575
2021	4.2650	46.4505	31.3888	0.0634	18.2032	2.0454	20.2486	9.9670	1.8818	11.8488	0.0000	6,141.6763	6,141.6763	1.9464	0.0000	6,190.3360
2022	3.6939	38.8890	29.5095	0.0634	8.8255	1.6359	10.4614	3.6369	1.5050	5.1419	0.0000	6,141.2229	6,141.2229	1.9474	0.0000	6,189.9086
2023	21.2742	122.2499	156.5951	0.6310	46.7565	1.4255	47.8573	12.5632	1.3114	13.5963	0.0000	64,525.5978	64,525.5978	2.9565	0.0000	64,599.5095
2024	20.0534	118.4241	146.2173	0.6165	46.7558	1.0010	47.7567	12.5630	0.9388	13.5018	0.0000	63,092.9038	63,092.9038	2.8589	0.0000	63,164.3759
2025	18.9753	114.7957	136.9677	0.6022	46.7551	0.9030	47.6582	12.5628	0.8466	13.4094	0.0000	61,679.2142	61,679.2142	2.7727	0.0000	61,748.5316
2026	18.1198	112.3588	129.0718	0.5894	46.7546	0.8883	47.6429	12.5625	0.8328	13.3953	0.0000	60,409.3573	60,409.3573	2.7003	0.0000	60,476.8654
2027	17.2885	110.1343	121.9846	0.5778	46.7541	0.8704	47.6244	12.5624	0.8160	13.3783	0.0000	59,265.1027	59,265.1027	2.6338	0.0000	59,330.9479
2028	16.4300	108.2198	115.7830	0.5677	46.7537	0.8498	47.6034	12.5622	0.7968	13.3590	0.0000	58,254.6549	58,254.6549	2.5739	0.0000	58,319.0035

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Year	lb/day										lb/day					
2029	15.5034	106.4094	109.9209	0.5586	46.7533	0.8297	47.5830	12.5621	0.7781	13.3401	0.0000	57,355.83 66	57,355.83 66	2.5161	0.0000	57,418.73 98
2030	14.5529	100.1977	104.7741	0.5546	46.7529	0.4311	47.1840	12.5619	0.4121	12.9740	0.0000	56,903.28 79	56,903.28 79	1.9775	0.0000	56,952.72 56
2031	13.6167	98.6582	99.8647	0.5476	46.7527	0.4133	47.1659	12.5618	0.3955	12.9573	0.0000	56,209.41 79	56,209.41 79	1.9283	0.0000	56,257.62 45
2032	12.7840	97.2618	95.5831	0.5415	46.7524	0.3974	47.1498	12.5617	0.3807	12.9425	0.0000	55,609.69 88	55,609.69 88	1.8852	0.0000	55,656.82 98
2033	12.1054	96.0494	91.9741	0.5363	46.7522	0.3834	47.1356	12.5617	0.3677	12.9294	0.0000	55,091.60 51	55,091.60 51	1.8487	0.0000	55,137.82 36
2034	11.5095	94.9507	88.5700	0.5318	46.7520	0.3701	47.1222	12.5616	0.3554	12.9170	0.0000	54,645.28 55	54,645.28 55	1.8146	0.0000	54,690.65 06
2035	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2036	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2037	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2038	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2039	10.9014	93.2353	85.6241	0.5280	46.7519	0.3007	47.0526	12.5616	0.2868	12.8483	0.0000	54,267.04 72	54,267.04 72	1.7764	0.0000	54,311.457 0
2040	9.0029	89.8678	76.5969	0.5169	46.7513	0.2473	46.9986	12.5613	0.2361	12.7974	0.0000	53,170.73 78	53,170.73 78	1.6720	0.0000	53,212.53 66
2041	9.0029	89.8678	76.5969	0.5169	46.7513	0.2473	46.9986	12.5613	0.2361	12.7974	0.0000	53,170.73 78	53,170.73 78	1.6720	0.0000	53,212.53 66
2042	203.7352	3.6657	15.9387	0.0474	7.9189	0.1167	7.9460	2.1006	0.1167	2.1261	0.0000	4,718.869 6	4,718.869 6	0.0898	0.0000	4,720.079 8
2043	203.7352	1.3616	10.1907	0.0474	7.9189	0.0271	7.9460	2.1006	0.0255	2.1261	0.0000	4,718.869 6	4,718.869 6	0.0484	0.0000	4,720.079 8
Maximum	203.7352	122.2499	156.5951	0.6310	46.7565	2.0454	47.8573	12.5632	1.8818	13.5963	0.0000	64,525.59 78	64,525.59 78	2.9565	0.0000	64,599.50 95

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858
Energy	1.7672	15.2905	7.8124	0.0964		1.2210	1.2210		1.2210	1.2210		19,278.5131	19,278.5131	0.3695	0.3534	19,393.0757
Mobile	32.2460	186.4951	352.5024	1.4447	172.4106	0.7951	173.2057	46.0310	0.7386	46.7695		147,534.5953	147,534.5953	6.2819		147,691.6415
Total	182.0684	206.4338	763.2181	1.5624	172.4106	4.2582	176.6688	46.0310	4.2016	50.2326	0.0000	167,541.1616	167,541.1616	7.3447	0.3534	167,830.1030

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	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858
Energy	1.7672	15.2905	7.8124	0.0964		1.2210	1.2210		1.2210	1.2210		19,278.5131	19,278.5131	0.3695	0.3534	19,393.0757
Mobile	32.1190	185.8499	349.6608	1.4292	170.3417	0.7877	171.1294	45.4786	0.7317	46.2103		145,953.7924	145,953.7924	6.2341		146,109.6449
Total	181.9414	205.7886	760.3766	1.5469	170.3417	4.2508	174.5924	45.4786	4.1947	49.6733	0.0000	165,960.3587	165,960.3587	7.2969	0.3534	166,248.1064

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	0.07	0.31	0.37	0.99	1.20	0.17	1.18	1.20	0.16	1.11	0.00	0.94	0.94	0.65	0.00	0.94

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	1/1/2020	2/23/2021	5	300	
2	Site Preparation	Site Preparation	2/24/2021	11/2/2021	5	180	
3	Grading	Grading	11/3/2021	8/15/2023	5	465	
4	Building Construction	Building Construction	8/16/2023	6/11/2041	5	4650	
5	Paving	Paving	6/12/2041	9/16/2042	5	330	
6	Architectural Coating	Architectural Coating	9/17/2042	12/22/2043	5	330	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 1162.5

Acres of Paving: 0

Residential Indoor: 9,922,500; Residential Outdoor: 3,307,500; Non-Residential Indoor: 887,580; Non-Residential Outdoor: 295,860; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	3	8.00	158	0.38
Demolition	Rubber Tired Dozers	2	8.00	247	0.40
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Excavators	2	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Scrapers	2	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Pavers	2	8.00	130	0.42
Paving	Paving Equipment	2	8.00	132	0.36
Paving	Rollers	2	8.00	80	0.38
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

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	1,040.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Grading	8	20.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	5,207.00	1,188.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	15.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	1,041.00	0.00	0.00	10.00	6.50	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

3.2 Demolition - 2020

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.3121	33.2010	21.7532	0.0388		1.6587	1.6587		1.5419	1.5419		3,747.7049	3,747.7049	1.0580		3,774.1536
Total	3.3121	33.2010	21.7532	0.0388	0.7825	1.6587	2.4412	0.1185	1.5419	1.6603		3,747.7049	3,747.7049	1.0580		3,774.1536

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2020

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	0.0272	1.0012	0.2350	2.7000e-003	0.0670	3.6300e-003	0.0706	0.0181	3.4800e-003	0.0216		289.7592	289.7592	0.0175		290.1955
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	0.0595	0.0424	0.4194	1.0500e-003	0.1141	7.9000e-004	0.1149	0.0303	7.3000e-004	0.0310		104.5333	104.5333	3.0100e-003		104.6084
Total	0.0867	1.0436	0.6543	3.7500e-003	0.1811	4.4200e-003	0.1855	0.0484	4.2100e-003	0.0526		394.2924	394.2924	0.0205		394.8039

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.3121	33.2010	21.7532	0.0388		1.6587	1.6587		1.5419	1.5419	0.0000	3,747.7049	3,747.7049	1.0580		3,774.1536
Total	3.3121	33.2010	21.7532	0.0388	0.7825	1.6587	2.4412	0.1185	1.5419	1.6603	0.0000	3,747.7049	3,747.7049	1.0580		3,774.1536

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2020

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	0.0272	1.0012	0.2350	2.7000e-003	0.0670	3.6300e-003	0.0706	0.0181	3.4800e-003	0.0216		289.7592	289.7592	0.0175		290.1955
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	0.0595	0.0424	0.4194	1.0500e-003	0.1141	7.9000e-004	0.1149	0.0303	7.3000e-004	0.0310		104.5333	104.5333	3.0100e-003		104.6084
Total	0.0867	1.0436	0.6543	3.7500e-003	0.1811	4.4200e-003	0.1855	0.0484	4.2100e-003	0.0526		394.2924	394.2924	0.0205		394.8039

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411		3,747.9449	3,747.9449	1.0549		3,774.3174
Total	3.1651	31.4407	21.5650	0.0388	0.7825	1.5513	2.3339	0.1185	1.4411	1.5596		3,747.9449	3,747.9449	1.0549		3,774.3174

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2021

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	0.0251	0.9188	0.2176	2.6700e-003	0.3763	3.2000e-003	0.3795	0.0941	3.0600e-003	0.0971		286.3691	286.3691	0.0171		286.7967
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	0.0554	0.0380	0.3827	1.0100e-003	0.1141	7.7000e-004	0.1149	0.0303	7.1000e-004	0.0310		100.9746	100.9746	2.6900e-003		101.0419
Total	0.0805	0.9568	0.6003	3.6800e-003	0.4904	3.9700e-003	0.4944	0.1243	3.7700e-003	0.1281		387.3437	387.3437	0.0198		387.8386

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					0.7825	0.0000	0.7825	0.1185	0.0000	0.1185			0.0000			0.0000
Off-Road	3.1651	31.4407	21.5650	0.0388		1.5513	1.5513		1.4411	1.4411	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174
Total	3.1651	31.4407	21.5650	0.0388	0.7825	1.5513	2.3339	0.1185	1.4411	1.5596	0.0000	3,747.9449	3,747.9449	1.0549		3,774.3174

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.2 Demolition - 2021

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	0.0251	0.9188	0.2176	2.6700e-003	0.3763	3.2000e-003	0.3795	0.0941	3.0600e-003	0.0971		286.3691	286.3691	0.0171		286.7967
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	0.0554	0.0380	0.3827	1.0100e-003	0.1141	7.7000e-004	0.1149	0.0303	7.1000e-004	0.0310		100.9746	100.9746	2.6900e-003		101.0419
Total	0.0805	0.9568	0.6003	3.6800e-003	0.4904	3.9700e-003	0.4944	0.1243	3.7700e-003	0.1281		387.3437	387.3437	0.0198		387.8386

3.3 Site Preparation - 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					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809		3,685.6569	3,685.6569	1.1920		3,715.4573
Total	3.8882	40.4971	21.1543	0.0380	18.0663	2.0445	20.1107	9.9307	1.8809	11.8116		3,685.6569	3,685.6569	1.1920		3,715.4573

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.3 Site Preparation - 2021

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	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503
Total	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503

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					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573
Total	3.8882	40.4971	21.1543	0.0380	18.0663	2.0445	20.1107	9.9307	1.8809	11.8116	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.3 Site Preparation - 2021

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	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503
Total	0.0664	0.0456	0.4593	1.2200e-003	0.1369	9.2000e-004	0.1379	0.0363	8.5000e-004	0.0372		121.1696	121.1696	3.2300e-003		121.2503

3.4 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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265		6,007.0434	6,007.0434	1.9428		6,055.6134
Total	4.1912	46.3998	30.8785	0.0620	8.6733	1.9853	10.6587	3.5965	1.8265	5.4230		6,007.0434	6,007.0434	1.9428		6,055.6134

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2021

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	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226
Total	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134
Total	4.1912	46.3998	30.8785	0.0620	8.6733	1.9853	10.6587	3.5965	1.8265	5.4230	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2021

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	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226
Total	0.0738	0.0507	0.5103	1.3500e-003	0.1521	1.0300e-003	0.1532	0.0404	9.5000e-004	0.0413		134.6329	134.6329	3.5900e-003		134.7226

3.4 Grading - 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					
Fugitive Dust					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041		6,011.4105	6,011.4105	1.9442		6,060.0158
Total	3.6248	38.8435	29.0415	0.0621	8.6733	1.6349	10.3082	3.5965	1.5041	5.1006		6,011.4105	6,011.4105	1.9442		6,060.0158

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2022

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	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928
Total	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158
Total	3.6248	38.8435	29.0415	0.0621	8.6733	1.6349	10.3082	3.5965	1.5041	5.1006	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2022

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	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928
Total	0.0690	0.0456	0.4680	1.3000e-003	0.1521	1.0000e-003	0.1531	0.0404	9.2000e-004	0.0413		129.8123	129.8123	3.2200e-003		129.8928

3.4 Grading - 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					
Fugitive Dust					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.3217	34.5156	28.0512	0.0621		1.4245	1.4245		1.3105	1.3105		6,011.4777	6,011.4777	1.9442		6,060.0836
Total	3.3217	34.5156	28.0512	0.0621	8.6733	1.4245	10.0978	3.5965	1.3105	4.9070		6,011.4777	6,011.4777	1.9442		6,060.0836

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2023

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	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114
Total	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114

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					8.6733	0.0000	8.6733	3.5965	0.0000	3.5965			0.0000			0.0000
Off-Road	3.3217	34.5156	28.0512	0.0621		1.4245	1.4245		1.3105	1.3105	0.0000	6,011.4777	6,011.4777	1.9442		6,060.0836
Total	3.3217	34.5156	28.0512	0.0621	8.6733	1.4245	10.0978	3.5965	1.3105	4.9070	0.0000	6,011.4777	6,011.4777	1.9442		6,060.0836

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.4 Grading - 2023

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	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114
Total	0.0647	0.0410	0.4288	1.2500e-003	0.1521	9.8000e-004	0.1531	0.0404	9.0000e-004	0.0413		124.9394	124.9394	2.8800e-003		125.0114

3.5 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	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061
Total	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2023

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	2.8608	97.1949	28.7205	0.2776	7.1468	0.1470	7.2939	2.0564	0.1406	2.1970		29,442.4101	29,442.4101	1.5995		29,482.3967
Worker	16.8406	10.6702	111.6307	0.3265	39.6096	0.2541	39.8637	10.5068	0.2340	10.7409		32,527.9778	32,527.9778	0.7492		32,546.7067
Total	19.7014	107.8651	140.3511	0.6040	46.7565	0.4011	47.1575	12.5632	0.3746	12.9378		61,970.3878	61,970.3878	2.3486		62,029.1034

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	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.2099	2,555.2099	0.6079		2,570.4061
Total	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.2099	2,555.2099	0.6079		2,570.4061

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2023

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	2.8608	97.1949	28.7205	0.2776	7.1468	0.1470	7.2939	2.0564	0.1406	2.1970		29,442.4101	29,442.4101	1.5995		29,482.3967
Worker	16.8406	10.6702	111.6307	0.3265	39.6096	0.2541	39.8637	10.5068	0.2340	10.7409		32,527.9778	32,527.9778	0.7492		32,546.7067
Total	19.7014	107.8651	140.3511	0.6040	46.7565	0.4011	47.1575	12.5632	0.3746	12.9378		61,970.3878	61,970.3878	2.3486		62,029.1034

3.5 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	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.6989	2,555.6989	0.6044		2,570.8077
Total	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.6989	2,555.6989	0.6044		2,570.8077

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2024

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	2.7242	95.3374	26.8405	0.2758	7.1462	0.1392	7.2854	2.0562	0.1331	2.1893		29,273.1878	29,273.1878	1.5800		29,312.6887
Worker	15.8576	9.6430	103.2100	0.3137	39.6096	0.2485	39.8581	10.5068	0.2288	10.7356		31,264.0171	31,264.0171	0.6745		31,280.8796
Total	18.5818	104.9804	130.0505	0.5895	46.7558	0.3877	47.1434	12.5630	0.3619	12.9249		60,537.2049	60,537.2049	2.2545		60,593.5683

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	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.6989	2,555.6989	0.6044		2,570.8077
Total	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.6989	2,555.6989	0.6044		2,570.8077

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2024

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	2.7242	95.3374	26.8405	0.2758	7.1462	0.1392	7.2854	2.0562	0.1331	2.1893		29,273.1878	29,273.1878	1.5800		29,312.6887
Worker	15.8576	9.6430	103.2100	0.3137	39.6096	0.2485	39.8581	10.5068	0.2288	10.7356		31,264.0171	31,264.0171	0.6745		31,280.8796
Total	18.5818	104.9804	130.0505	0.5895	46.7558	0.3877	47.1434	12.5630	0.3619	12.9249		60,537.2049	60,537.2049	2.2545		60,593.5683

3.5 Building Construction - 2025

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2025

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	2.6110	93.5705	25.4014	0.2741	7.1455	0.1316	7.2772	2.0559	0.1259	2.1818		29,109.92 84	29,109.92 84	1.5613		29,148.96 16
Worker	14.9969	8.7555	95.4816	0.3011	39.6096	0.2439	39.8535	10.5068	0.2245	10.7313		30,012.81 15	30,012.81 15	0.6104		30,028.07 19
Total	17.6079	102.3260	120.8830	0.5752	46.7551	0.3755	47.1306	12.5628	0.3504	12.9131		59,122.73 99	59,122.73 99	2.1718		59,177.03 35

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2025

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	2.6110	93.5705	25.4014	0.2741	7.1455	0.1316	7.2772	2.0559	0.1259	2.1818		29,109.9284	29,109.9284	1.5613		29,148.9616
Worker	14.9969	8.7555	95.4816	0.3011	39.6096	0.2439	39.8535	10.5068	0.2245	10.7313		30,012.8115	30,012.8115	0.6104		30,028.0719
Total	17.6079	102.3260	120.8830	0.5752	46.7551	0.3755	47.1306	12.5628	0.3504	12.9131		59,122.7399	59,122.7399	2.1718		59,177.0335

3.5 Building Construction - 2026

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2026

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	2.5111	91.8911	24.2274	0.2726	7.1450	0.1241	7.2690	2.0557	0.1186	2.1744		28,955.01 35	28,955.01 35	1.5444		28,993.62 42
Worker	14.2414	7.9980	88.7598	0.2899	39.6096	0.2367	39.8463	10.5068	0.2179	10.7247		28,897.86 94	28,897.86 94	0.5550		28,911.743 1
Total	16.7524	99.8891	112.9872	0.5624	46.7546	0.3608	47.1154	12.5625	0.3365	12.8991		57,852.88 30	57,852.88 30	2.0994		57,905.36 73

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2026

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	2.5111	91.8911	24.2274	0.2726	7.1450	0.1241	7.2690	2.0557	0.1186	2.1744		28,955.01 35	28,955.01 35	1.5444		28,993.62 42
Worker	14.2414	7.9980	88.7598	0.2899	39.6096	0.2367	39.8463	10.5068	0.2179	10.7247		28,897.86 94	28,897.86 94	0.5550		28,911.743 1
Total	16.7524	99.8891	112.9872	0.5624	46.7546	0.3608	47.1154	12.5625	0.3365	12.8991		57,852.88 30	57,852.88 30	2.0994		57,905.36 73

3.5 Building Construction - 2027

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2027

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	2.4234	90.3468	23.2061	0.2711	7.1445	0.1178	7.2622	2.0555	0.1126	2.1681		28,809.24 93	28,809.24 93	1.5279		28,847.44 68
Worker	13.4977	7.3178	82.6938	0.2798	39.6096	0.2251	39.8347	10.5068	0.2071	10.7140		27,899.37 91	27,899.37 91	0.5050		27,912.00 31
Total	15.9211	97.6646	105.8999	0.5509	46.7541	0.3428	47.0969	12.5624	0.3197	12.8821		56,708.62 84	56,708.62 84	2.0329		56,759.44 99

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2027

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	2.4234	90.3468	23.2061	0.2711	7.1445	0.1178	7.2622	2.0555	0.1126	2.1681		28,809.24 93	28,809.24 93	1.5279		28,847.44 68
Worker	13.4977	7.3178	82.6938	0.2798	39.6096	0.2251	39.8347	10.5068	0.2071	10.7140		27,899.37 91	27,899.37 91	0.5050		27,912.00 31
Total	15.9211	97.6646	105.8999	0.5509	46.7541	0.3428	47.0969	12.5624	0.3197	12.8821		56,708.62 84	56,708.62 84	2.0329		56,759.44 99

3.5 Building Construction - 2028

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2028

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	2.3456	89.0365	22.3407	0.2698	7.1441	0.1122	7.2562	2.0554	0.1073	2.1626		28,685.42 41	28,685.42 41	1.5110		28,723.20 02
Worker	12.7170	6.7137	77.3576	0.2709	39.6096	0.2100	39.8197	10.5068	0.1933	10.7001		27,012.75 64	27,012.75 64	0.4620		27,024.30 53
Total	15.0626	95.7501	99.6983	0.5407	46.7537	0.3222	47.0759	12.5622	0.3005	12.8628		55,698.18 06	55,698.18 06	1.9730		55,747.50 54

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2028

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	2.3456	89.0365	22.3407	0.2698	7.1441	0.1122	7.2562	2.0554	0.1073	2.1626		28,685.42 41	28,685.42 41	1.5110		28,723.20 02
Worker	12.7170	6.7137	77.3576	0.2709	39.6096	0.2100	39.8197	10.5068	0.1933	10.7001		27,012.75 64	27,012.75 64	0.4620		27,024.30 53
Total	15.0626	95.7501	99.6983	0.5407	46.7537	0.3222	47.0759	12.5622	0.3005	12.8628		55,698.18 06	55,698.18 06	1.9730		55,747.50 54

3.5 Building Construction - 2029

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.474 4	2,556.474 4	0.6010		2,571.498 1

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2029

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	2.2754	87.7901	21.6134	0.2687	7.1437	0.1065	7.2501	2.0552	0.1018	2.1570		28,572.6966	28,572.6966	1.4942		28,610.0524
Worker	11.8607	6.1496	72.2228	0.2629	39.6096	0.1956	39.8053	10.5068	0.1800	10.6868		26,226.6656	26,226.6656	0.4210		26,237.1894
Total	14.1360	93.9397	93.8362	0.5316	46.7533	0.3021	47.0554	12.5621	0.2818	12.8439		54,799.3622	54,799.3622	1.9152		54,847.2418

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	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2029

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	2.2754	87.7901	21.6134	0.2687	7.1437	0.1065	7.2501	2.0552	0.1018	2.1570		28,572.6966	28,572.6966	1.4942		28,610.0524
Worker	11.8607	6.1496	72.2228	0.2629	39.6096	0.1956	39.8053	10.5068	0.1800	10.6868		26,226.6656	26,226.6656	0.4210		26,237.1894
Total	14.1360	93.9397	93.8362	0.5316	46.7533	0.3021	47.0554	12.5621	0.2818	12.8439		54,799.3622	54,799.3622	1.9152		54,847.2418

3.5 Building Construction - 2030

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2030

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	2.2121	86.6224	21.0134	0.2677	7.1433	0.1007	7.2440	2.0551	0.0963	2.1514		28,471.74 95	28,471.74 95	1.4768		28,508.66 91
Worker	11.0317	5.6406	67.6038	0.2559	39.6096	0.1822	39.7919	10.5068	0.1677	10.6745		25,533.99 16	25,533.99 16	0.3845		25,543.60 36
Total	13.2438	92.2630	88.6171	0.5236	46.7529	0.2830	47.0359	12.5619	0.2640	12.8259		54,005.74 12	54,005.74 12	1.8613		54,052.27 27

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2030

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	2.2121	86.6224	21.0134	0.2677	7.1433	0.1007	7.2440	2.0551	0.0963	2.1514		28,471.74 95	28,471.74 95	1.4768		28,508.66 91
Worker	11.0317	5.6406	67.6038	0.2559	39.6096	0.1822	39.7919	10.5068	0.1677	10.6745		25,533.99 16	25,533.99 16	0.3845		25,543.60 36
Total	13.2438	92.2630	88.6171	0.5236	46.7529	0.2830	47.0359	12.5619	0.2640	12.8259		54,005.74 12	54,005.74 12	1.8613		54,052.27 27

3.5 Building Construction - 2031

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2031

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	2.1586	85.5638	20.5196	0.2668	7.1431	0.0956	7.2387	2.0550	0.0914	2.1464		28,385.7165	28,385.7165	1.4617		28,422.2598
Worker	10.1491	5.1598	63.1882	0.2498	39.6096	0.1695	39.7791	10.5068	0.1559	10.6628		24,926.1546	24,926.1546	0.3503		24,934.9118
Total	12.3076	90.7236	83.7078	0.5166	46.7527	0.2651	47.0178	12.5618	0.2473	12.8092		53,311.8711	53,311.8711	1.8120		53,357.1717

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2031

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	2.1586	85.5638	20.5196	0.2668	7.1431	0.0956	7.2387	2.0550	0.0914	2.1464		28,385.7165	28,385.7165	1.4617		28,422.2598
Worker	10.1491	5.1598	63.1882	0.2498	39.6096	0.1695	39.7791	10.5068	0.1559	10.6628		24,926.1546	24,926.1546	0.3503		24,934.9118
Total	12.3076	90.7236	83.7078	0.5166	46.7527	0.2651	47.0178	12.5618	0.2473	12.8092		53,311.8711	53,311.8711	1.8120		53,357.1717

3.5 Building Construction - 2032

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2032

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	2.1141	84.5818	20.1273	0.2661	7.1428	0.0916	7.2344	2.0549	0.0875	2.1425		28,315.2811	28,315.2811	1.4485		28,351.4930
Worker	9.3608	4.7455	59.2989	0.2444	39.6096	0.1577	39.7673	10.5068	0.1451	10.6519		24,396.8710	24,396.8710	0.3205		24,404.8839
Total	11.4749	89.3272	79.4261	0.5106	46.7524	0.2493	47.0017	12.5617	0.2326	12.7943		52,712.1521	52,712.1521	1.7690		52,756.3770

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2032

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	2.1141	84.5818	20.1273	0.2661	7.1428	0.0916	7.2344	2.0549	0.0875	2.1425		28,315.2811	28,315.2811	1.4485		28,351.4930
Worker	9.3608	4.7455	59.2989	0.2444	39.6096	0.1577	39.7673	10.5068	0.1451	10.6519		24,396.8710	24,396.8710	0.3205		24,404.8839
Total	11.4749	89.3272	79.4261	0.5106	46.7524	0.2493	47.0017	12.5617	0.2326	12.7943		52,712.1521	52,712.1521	1.7690		52,756.3770

3.5 Building Construction - 2033

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2033

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	2.0766	83.7085	19.7940	0.2655	7.1426	0.0881	7.2307	2.0549	0.0843	2.1391		28,253.44 28	28,253.44 28	1.4368		28,289.36 21
Worker	8.7197	4.4063	56.0231	0.2398	39.6096	0.1471	39.7567	10.5068	0.1353	10.6421		23,940.61 55	23,940.61 55	0.2957		23,948.00 87
Total	10.7962	88.1148	75.8171	0.5053	46.7522	0.2352	46.9874	12.5617	0.2196	12.7812		52,194.05 84	52,194.05 84	1.7325		52,237.37 08

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2033

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	2.0766	83.7085	19.7940	0.2655	7.1426	0.0881	7.2307	2.0549	0.0843	2.1391		28,253.44 28	28,253.44 28	1.4368		28,289.36 21
Worker	8.7197	4.4063	56.0231	0.2398	39.6096	0.1471	39.7567	10.5068	0.1353	10.6421		23,940.61 55	23,940.61 55	0.2957		23,948.00 87
Total	10.7962	88.1148	75.8171	0.5053	46.7522	0.2352	46.9874	12.5617	0.2196	12.7812		52,194.05 84	52,194.05 84	1.7325		52,237.37 08

3.5 Building Construction - 2034

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481		2,897.546 8	2,897.546 8	0.1162		2,900.452 9

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2034

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	2.0419	82.8990	19.4904	0.2650	7.1424	0.0848	7.2272	2.0548	0.0811	2.1358		28,201.2999	28,201.2999	1.4258		28,236.9445
Worker	8.1585	4.1171	52.9227	0.2358	39.6096	0.1372	39.7468	10.5068	0.1262	10.6330		23,546.4388	23,546.4388	0.2726		23,553.2532
Total	10.2003	87.0161	72.4131	0.5008	46.7520	0.2220	46.9740	12.5616	0.2073	12.7689		51,747.7387	51,747.7387	1.6984		51,790.1977

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	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529
Total	1.3091	7.9346	16.1570	0.0310		0.1481	0.1481		0.1481	0.1481	0.0000	2,897.5468	2,897.5468	0.1162		2,900.4529

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2034

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	2.0419	82.8990	19.4904	0.2650	7.1424	0.0848	7.2272	2.0548	0.0811	2.1358		28,201.2999	28,201.2999	1.4258		28,236.9445
Worker	8.1585	4.1171	52.9227	0.2358	39.6096	0.1372	39.7468	10.5068	0.1262	10.6330		23,546.4388	23,546.4388	0.2726		23,553.2532
Total	10.2003	87.0161	72.4131	0.5008	46.7520	0.2220	46.9740	12.5616	0.2073	12.7689		51,747.7387	51,747.7387	1.6984		51,790.1977

3.5 Building Construction - 2035

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2035

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2035

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2036

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2036

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2036

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2037

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2037

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2037

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2038

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2038

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2038

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2039

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904		2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2039

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

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	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448
Total	1.2168	7.1613	16.1178	0.0310		0.0904	0.0904		0.0904	0.0904	0.0000	2,897.5468	2,897.5468	0.1079		2,900.2448

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2039

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	2.0111	82.1824	19.2348	0.2646	7.1423	0.0819	7.2242	2.0547	0.0783	2.1330		28,158.2384	28,158.2384	1.4155		28,193.6263
Worker	7.6735	3.8915	50.2716	0.2325	39.6096	0.1284	39.7380	10.5068	0.1181	10.6249		23,211.2621	23,211.2621	0.2530		23,217.5859
Total	9.6846	86.0740	69.5064	0.4970	46.7519	0.2103	46.9622	12.5616	0.1963	12.7579		51,369.5005	51,369.5005	1.6685		51,411.2123

3.5 Building Construction - 2040

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2040

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2040

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

3.5 Building Construction - 2041

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737		2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2041

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

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	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503
Total	1.1970	6.8903	16.1185	0.0310		0.0737	0.0737		0.0737	0.0737	0.0000	2,897.5471	2,897.5471	0.1041		2,900.1503

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.5 Building Construction - 2041

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	1.9188	79.8032	18.4701	0.2638	7.1417	0.0752	7.2169	2.0545	0.0719	2.1264		28,077.5576	28,077.5576	1.3752		28,111.9385
Worker	5.8871	3.1743	42.0083	0.2222	39.6096	0.0984	39.7080	10.5068	0.0905	10.5973		22,195.6331	22,195.6331	0.1926		22,200.4477
Total	7.8059	82.9775	60.4785	0.4859	46.7513	0.1735	46.9249	12.5613	0.1623	12.7237		50,273.1907	50,273.1907	1.5678		50,312.3863

3.6 Paving - 2041

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2041

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2041

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

3.6 Paving - 2042

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164		2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2042

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

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	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.0112	3.6566	15.8177	0.0281		0.1164	0.1164		0.1164	0.1164	0.0000	2,656.5168	2,656.5168	0.0893		2,658.7489

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.6 Paving - 2042

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	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537
Total	0.0170	9.1400e-003	0.1210	6.4000e-004	0.1141	2.8000e-004	0.1144	0.0303	2.6000e-004	0.0305		63.9398	63.9398	5.5000e-004		63.9537

3.7 Architectural Coating - 2042

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2042

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2042

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

3.7 Architectural Coating - 2043

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003		281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2043

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

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	202.4433					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1149	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957
Total	202.5582	0.7270	1.7923	2.9700e-003		7.4300e-003	7.4300e-003		7.4300e-003	7.4300e-003	0.0000	281.4481	281.4481	9.9000e-003		281.6957

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

3.7 Architectural Coating - 2043

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	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841
Total	1.1770	0.6346	8.3984	0.0444	7.9189	0.0197	7.9385	2.1006	0.0181	2.1186		4,437.4216	4,437.4216	0.0385		4,438.3841

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Integrate Below Market Rate Housing

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	32.1190	185.8499	349.6608	1.4292	170.3417	0.7877	171.1294	45.4786	0.7317	46.2103		145,953.7924	145,953.7924	6.2341		146,109.6449
Unmitigated	32.2460	186.4951	352.5024	1.4447	172.4106	0.7951	173.2057	46.0310	0.7386	46.7695		147,534.5953	147,534.5953	6.2819		147,691.6415

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Low Rise	10,972.35	11,921.40	10106.55	13,501,464	13,339,447
Apartments Mid Rise	20,515.25	19,713.15	18078.10	34,799,150	34,381,560
City Park	150.26	1,808.63	1330.83	1,025,459	1,013,153
Condo/Townhouse	871.50	850.50	726.00	2,175,327	2,149,223
Elementary School	1,535.29	0.00	0.00	2,306,054	2,278,381
General Light Industry	1,290.84	244.46	125.94	2,696,455	2,664,098
Racquet Club	883.89	1,345.05	1096.20	1,294,152	1,278,622
Regional Shopping Center	10,419.65	12,193.68	6159.06	14,063,079	13,894,322
Total	46,639.03	48,076.87	37,622.68	71,861,140	70,998,807

4.3 Trip Type Information

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
Apartments Low Rise	1.10	5.00	6.50	46.50	12.50	41.00	86	11	3
Apartments Mid Rise	4.47	5.00	6.50	46.50	12.50	41.00	86	11	3
City Park	10.00	5.00	6.50	33.00	48.00	19.00	66	28	6
Condo/Townhouse	10.00	5.00	6.50	46.50	12.50	41.00	86	11	3
Elementary School	10.00	5.00	6.50	65.00	30.00	5.00	63	25	12
General Light Industry	10.00	5.00	6.50	59.00	28.00	13.00	92	5	3
Racquet Club	10.00	5.00	6.50	11.50	69.50	19.00	52	39	9
Regional Shopping Center	10.00	5.00	6.50	16.30	64.70	19.00	54	35	11

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Low Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Apartments Mid Rise	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
City Park	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Condo/Townhouse	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Elementary School	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
General Light Industry	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Racquet Club	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566
Regional Shopping Center	0.578893	0.033999	0.212840	0.104491	0.010628	0.004325	0.018736	0.026318	0.001852	0.001362	0.005392	0.000598	0.000566

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	1.7672	15.2905	7.8124	0.0964		1.2210	1.2210		1.2210	1.2210		19,278.5131	19,278.5131	0.3695	0.3534	19,393.0757
NaturalGas Unmitigated	1.7672	15.2905	7.8124	0.0964		1.2210	1.2210		1.2210	1.2210		19,278.5131	19,278.5131	0.3695	0.3534	19,393.0757

West Broadway Future_VMT Adj_incl Project Features - Sacramento County, Winter

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					
Apartments Low Rise	49608.8	0.5350	4.5718	1.9454	0.0292		0.3696	0.3696		0.3696	0.3696		5,836.3281	5,836.3281	0.1119	0.1070	5,871.0105
Apartments Mid Rise	74633	0.8049	6.8779	2.9268	0.0439		0.5561	0.5561		0.5561	0.5561		8,780.3525	8,780.3525	0.1683	0.1610	8,832.5297
City Park	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
Condo/Townhouse	7491.33	0.0808	0.6904	0.2938	4.4100e-003		0.0558	0.0558		0.0558	0.0558		881.3328	881.3328	0.0169	0.0162	886.5701
Elementary School	4159.92	0.0449	0.4078	0.3426	2.4500e-003		0.0310	0.0310		0.0310	0.0310		489.4021	489.4021	9.3800e-003	8.9700e-003	492.3104
General Light Industry	18169.9	0.1960	1.7814	1.4963	0.0107		0.1354	0.1354		0.1354	0.1354		2,137.6348	2,137.6348	0.0410	0.0392	2,150.3377
Racquet Club	6180.9	0.0667	0.6060	0.5090	3.6400e-003		0.0461	0.0461		0.0461	0.0461		727.1652	727.1652	0.0139	0.0133	731.4864
Regional Shopping Center	3623.53	0.0391	0.3553	0.2984	2.1300e-003		0.0270	0.0270		0.0270	0.0270		426.2976	426.2976	8.1700e-003	7.8200e-003	428.8309
Total		1.7672	15.2905	7.8124	0.0964		1.2210	1.2210		1.2210	1.2210		19,278.5131	19,278.5131	0.3695	0.3534	19,393.0757

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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					
Apartments Low Rise	49.6088	0.5350	4.5718	1.9454	0.0292		0.3696	0.3696		0.3696	0.3696		5,836.3281	5,836.3281	0.1119	0.1070	5,871.0105
Apartments Mid Rise	74.633	0.8049	6.8779	2.9268	0.0439		0.5561	0.5561		0.5561	0.5561		8,780.3525	8,780.3525	0.1683	0.1610	8,832.5297
City Park	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
Condo/Townhouse	7.49133	0.0808	0.6904	0.2938	4.4100e-003		0.0558	0.0558		0.0558	0.0558		881.3328	881.3328	0.0169	0.0162	886.5701
Elementary School	4.15992	0.0449	0.4078	0.3426	2.4500e-003		0.0310	0.0310		0.0310	0.0310		489.4021	489.4021	9.3800e-003	8.9700e-003	492.3104
General Light Industry	18.1699	0.1960	1.7814	1.4963	0.0107		0.1354	0.1354		0.1354	0.1354		2,137.6348	2,137.6348	0.0410	0.0392	2,150.3377
Racquet Club	6.1809	0.0667	0.6060	0.5090	3.6400e-003		0.0461	0.0461		0.0461	0.0461		727.1652	727.1652	0.0139	0.0133	731.4864
Regional Shopping Center	3.62353	0.0391	0.3553	0.2984	2.1300e-003		0.0270	0.0270		0.0270	0.0270		426.2976	426.2976	8.1700e-003	7.8200e-003	428.8309
Total		1.7672	15.2905	7.8124	0.0964		1.2210	1.2210		1.2210	1.2210		19,278.5131	19,278.5131	0.3695	0.3534	19,393.0757

6.0 Area Detail

6.1 Mitigation Measures Area

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858
Unmitigated	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858

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	18.3031					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	117.7012					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	12.0509	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421		728.0532	728.0532	0.6933		745.3858
Total	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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	18.3031					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	117.7012					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	12.0509	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421		728.0532	728.0532	0.6933		745.3858
Total	148.0552	4.6482	402.9034	0.0214		2.2421	2.2421		2.2421	2.2421	0.0000	728.0532	728.0532	0.6933	0.0000	745.3858

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

West Broadway Future_VMT Adj_incl Project Features - Sacramento 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
