

CalEEMod Input Parameters for Tables 3.B & 3.E

Century City Center - Alt. 9: Enhanced Retail - Empirical Rate 2015 & 2021

CCY1101

Land Use Type	Land Use SubType	Land Use Unit Amount	Land Use Size Metric	Lot Acreage	Land Use Square Feet	Population
Commercial	General Office Building	710.4	1000sqft	4.4	710,400	0
Parking	Enclosed Parking with Elevator	1579	Space	1	631600	0
Retail	Strip Mall	19.5	1000sqft	0.1	19500	0
				5.5	1,361,500	

Location: AB / SC
 Opening Year: 2015 & 2021
 Climate Zone: 11
 Utility Company: Los Angeles Department of Water & Power
 CO₂ Intensity Factor 1,104 (lb/MWh)
 CH₄ Intensity Factor 0.029 (lb/MWh)
 N₂O Intensity Factor 0.011 (lb/MWh)

Operations		Vehicle Trips		Trip Rate (/size/day)			Residential Trip Length (miles)			Nonresidential Trip Len. (miles)			Primary	Pass-By	Total Trip check				
Vehicle Trips	Land Use SubType	Land Use Size Metric	Weekday	Saturday	Sunday	H-W	H-S	H-O	C-C	C-W	C-NW	Trip %	Divert Trip %	%					
Enclosed Parking with Elevator	Space		0	0	0	0	0	0	8.4	16.6	6.9	0	0	0	0.0				
General Office Building	1000sqft		4.69	4.69	4.69	0	0	0	8.4	12.7	6.9	77	19	4	3,331.8				
Strip Mall	1000sqft		0	0	0	0	0	0	8.4	16.6	6.9	45	40	15	0.0				
						Residential Trip Percentage			Nonresidential Trip Percentage			Energy Use (kWhr/size/yr) or (kBtu/size/yr)							
						H-W	H-S	H-O	C-C	C-W	C-NW	Title 24 Electricity	NonTitle24 Electricity	Lighting Electricity	Title 24 NatGas	NonTitle24 NatGas	Water Use (gal/yr)		Solid Waste (tons/yr)
																Indoor	Outdoor		
Enclosed Parking with Elevator	0		0	0	0	0	0	0	0	0	0	3.92	0.19	2.63	0	0	0	0	0
General Office Building	0		0	0	48	33	19	5.62	4.62	4.29	10.54	5.62	4.62	4.29	10.54	0.39	126,262,055	77,386,421	660.67
Strip Mall	0		0	0	64.4	16.6	19	4.9	3.23	7.04	1.21	4.9	3.23	7.04	1.21	0.49	1,444,414	885,286	20.48
Fleet Mix		LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH	Total				
Annual		51.54%	6.04%	18.00%	13.99%	4.19%	0.66%	1.55%	2.87%	0.19%	0.25%	0.43%	0.06%	0.21%	100.00%				
Summer		51.54%	6.04%	18.00%	13.99%	4.19%	0.66%	1.55%	2.87%	0.19%	0.25%	0.43%	0.06%	0.21%	100.00%				
Winter		51.54%	6.04%	18.00%	13.99%	4.19%	0.66%	1.55%	2.87%	0.19%	0.25%	0.43%	0.06%	0.21%	100.00%				

CalEEMod Input Parameters for Tables 3.C & 3.F

Century City Center - Alt. 9: Enhanced Retail - Economy Adjustment Rate 2015 & 2021

CCY1101

Land Use Type	Land Use SubType	Land Use Unit Amount	Land Use Size Metric	Lot Acreage	Land Use Square Feet	Population
Commercial	General Office Building	710.4	1000sqft	4.4	710,400	0
Parking	Enclosed Parking with Elevator	1579	Space	1	631600	0
Retail	Strip Mall	19.5	1000sqft	0.1	19500	0
				5.5	1,361,500	

Location: AB / SC
 Opening Year: 2015 & 2021
 Climate Zone: 11
 Utility Company: Los Angeles Department of Water & Power
 CO₂ Intensity Factor 1,104 (lb/MWh)
 CH₄ Intensity Factor 0.029 (lb/MWh)
 N₂O Intensity Factor 0.011 (lb/MWh)
 CalEEMod Version: 2013.2.2

Operations		Vehicle Trips		Trip Rate (/size/day)			Residential Trip Length (miles)			Nonresidential Trip Len. (miles)			Primary	Pass-By	Total Trip check			
Vehicle Trips	Land Use SubType	Land Use Size Metric	Weekday	Saturday	Sunday	H-W	H-S	H-O	C-C	C-W	C-NW	Trip %	Divert Trip %	%				
Enclosed Parking with Elevator	Space		0	0	0	0	0	0	8.4	16.6	6.9	0	0	0	0.0			
General Office Building	1000sqft		4.97	4.97	4.97	0	0	0	8.4	12.7	6.9	77	19	4	3,530.7			
Strip Mall	1000sqft		0	0	0	0	0	0	8.4	16.6	6.9	45	40	15	0.0			
						Residential Trip Percentage			Nonresidential Trip Percentage			Energy Use (kWhr/size/yr) or (kBtu/size/yr)				Water Use (gal/yr)		Solid Waste (tons/yr)
			H-W	H-S	H-O	C-C	C-W	C-NW	Title 24 Electricity	NonTitle24 Electricity	Lighting Electricity	Title 24 NatGas	NonTitle24 NatGas	Indoor	Outdoor			
Enclosed Parking with Elevator		0	0	0	0	0	0	0	3.92	0.19	2.63	0	0	0	0	0		
General Office Building		0	0	0	48	33	19	5.62	4.62	4.29	10.54	0.39	126,262,055	77,386,421	660.67			
Strip Mall		0	0	0	64.4	16.6	19	4.9	3.23	7.04	1.21	0.49	1,444,414	885,286	20.48			
Fleet Mix		LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH	Total			
Annual		51.54%	6.04%	18.00%	13.99%	4.19%	0.66%	1.55%	2.87%	0.19%	0.25%	0.43%	0.06%	0.21%	100.00%			
Summer		51.54%	6.04%	18.00%	13.99%	4.19%	0.66%	1.55%	2.87%	0.19%	0.25%	0.43%	0.06%	0.21%	100.00%			
Winter		51.54%	6.04%	18.00%	13.99%	4.19%	0.66%	1.55%	2.87%	0.19%	0.25%	0.43%	0.06%	0.21%	100.00%			

CalEEMod Input Parameters for Tables 3.D & 3.G

Century City Center - Alt. 9: Enhanced Retail - Published Rates 2015 & 2021

CCY1101

Land Use Type	Land Use SubType	Land Use Unit Amount	Land Use Size Metric	Lot Acreage	Land Use Square Feet	Population
Commercial	General Office Building	710.4	1000sqft	4.4	710,400	0
Parking	Enclosed Parking with Elevator	1579	Space	1	631600	0
Retail	Strip Mall	19.5	1000sqft	0.1	19500	0
				5.5	1,361,500	

Location: AB / SC
 Opening Year: 2015 & 2021
 Climate Zone: 11
 Utility Company: Los Angeles Department of Water & Power
 CO₂ Intensity Factor 1,104 (lb/MWh)
 CH₄ Intensity Factor 0.029 (lb/MWh)
 N₂O Intensity Factor 0.011 (lb/MWh)
 CalEEMod Version: 2013.2.2

Operations		Vehicle Trips		Trip Rate (/size/day)			Residential Trip Length (miles)			Nonresidential Trip Len. (miles)			Primary	Pass-By	Total Trip check	
Vehicle Trips	Land Use SubType	Land Use Size Metric	Weekday	Saturday	Sunday	H-W	H-S	H-O	C-C	C-W	C-NW	Trip %	Divert Trip %	%		
Enclosed Parking with Elevator	Space	0	0	0	0	0	0	0	8.4	16.6	6.9	0	0	0	0.0	
General Office Building	1000sqft	6.37	6.37	6.37	6.37	0	0	0	8.4	12.7	6.9	77	19	4	4,525.2	
Strip Mall	1000sqft	0	0	0	0	0	0	0	8.4	16.6	6.9	45	40	15	0.0	
		Residential Trip Percentage				Nonresidential Trip Percentage			Energy Use (kWhr/size/yr) or (kBtu/size/yr)					Water Use (gal/yr)		Solid Waste (tons/yr)
		H-W	H-S	H-O	C-C	C-W	C-NW	Title 24 Electricity	NonTitle24 Electricity	Lighting Electricity	Title 24 NatGas	NonTitle24 NatGas	Indoor	Outdoor		
Enclosed Parking with Elevator	0	0	0	0	0	0	0	3.92	0.19	2.63	0	0	0	0	0	
General Office Building	0	0	0	48	33	19	5.62	4.62	4.29	10.54	0.39	126,262,055	77,386,421	660.67		
Strip Mall	0	0	0	64.4	16.6	19	4.9	3.23	7.04	1.21	0.49	1,444,414	885,286	20.48		
Fleet Mix	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH	Total		
Annual	51.54%	6.04%	18.00%	13.99%	4.19%	0.66%	1.55%	2.87%	0.19%	0.25%	0.43%	0.06%	0.21%	100.00%		
Summer	51.54%	6.04%	18.00%	13.99%	4.19%	0.66%	1.55%	2.87%	0.19%	0.25%	0.43%	0.06%	0.21%	100.00%		
Winter	51.54%	6.04%	18.00%	13.99%	4.19%	0.66%	1.55%	2.87%	0.19%	0.25%	0.43%	0.06%	0.21%	100.00%		

CalEEMod Input Parameters for Approved Project - As Proposed line of Tables 3.I & 3.J

10130 Constellation Park - as in the 2006 EIR

CCY1101

Land Use Type	Land Use SubType	Land Use Unit Amount	Land Use Size Metric	Lot Acreage	Land Use Square Feet	Population	Location:	AB / SC	CalEEMod Version:	2013.2.2
Parking	Enclosed Parking with Elevator	1208	Space	2	483,200	0	Opening Year:	2021		
Recreational	City Park	1.7	Acre	1.7	74,052	0	Climate Zone:	11		
Residential	Condo/Townhouse High Rise	483	Dwelling Unit	1.8	1,292,358	1381	Utility Company:	Los Angeles Department of Water & Power		
				5.5	1,849,610		CO ₂ Intensity Factor	1104	(lb/MWh)	
							CH ₄ Intensity Factor	0.029	(lb/MWh)	
							N ₂ O Intensity Factor	0.011	(lb/MWh)	

Operations		Vehicle Trips		Trip Rate (/size/day)			Residential Trip Length (miles)			Nonresidential Trip Len. (miles)			Primary	Divert	Pass-By	Total Trip
Vehicle Trips	Land Use Size	Weekday	Saturday	Sunday	H-W	H-S	H-O	C-C	C-W	C-NW	Trip %	Trip %	%	%	%	check
Land Use SubType	Metric															
City Park	Acre	0	0	0	0	0	0	8.4	16.6	6.9	66	28	6			0.0
Condo/Townhouse High Rise	Dwelling Unit	4.1	4.1	4.1	10.8	7.3	7.5	0	0	0	86	11	3			1,980.3
Enclosed Parking with Eleva	Space	0	0	0	0	0	0	8.4	16.6	6.9	0	0	0			0.0
		Residential Trip Percentage			Nonresidential Trip Percentage			Energy Use (kWhr/size/yr) or (kBTU/size/yr)					Water Use (gal/yr)		Solid Waste (tons/yr)	
		H-W	H-S	H-O	C-C	C-W	C-NW	Title 24 Electricity	NonTitle24 Electricity	Lighting Electricity	Title 24 NatGas	NonTitle24 NatGas	Indoor	Outdoor		
City Park		0	0	0	48	33	19	0	0	0	0	0	0	2,025,518	0.15	
Condo/Townhouse High Rise		40.2	19.2	40.6	0	0	0	230.21	3,126	1,001	14,174	3,047	31,469,394	19,839,401	222.18	
Enclosed Parking with Eleva		0	0	0	0	0	0	3.92	0.19	2.63	0	0	0	0	0	
Fleet Mix	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH	Total		
Annual	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%		
Summer	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%		
Winter	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%		

Mitigation

Land Use	None
Commute	None
Area	None
Energy	None
Water	None
Waste	None

CalEEMod Input Parameters for Proposed Modified Project - As Proposed line of Tables 3.I & 3.J

Century City Center - Modified Project - Published Rates

CCY1101

Land Use Type	Land Use SubType	Land Use Unit Amount	Land Use Size Metric	Lot Acreage	Land Use Square Feet	Population	Location:	AB / SC	CalEEMod Version:	2013.2.2
Commercial	General Office Building	725.83	1000sqft	4.41	725,830	0	Opening Year:	2021		
Parking	Enclosed Parking with Elevator	1579	Space	1	631,600	0	Climate Zone:	11		
Retail	Strip Mall	4.12	1000sqft	0.09	4,120	0	Utility Company:	Los Angeles Department of Water & Power		
				5.5	1,361,550		CO ₂ Intensity Factor	1104	(lb/MWh)	
							CH ₄ Intensity Factor	0.029	(lb/MWh)	
							N ₂ O Intensity Factor	0.011	(lb/MWh)	

Operations		Vehicle Trips			Residential Trip Length (miles)			Nonresidential Trip Len. (miles)			Primary	Divert	Pass-By	Total Trip	
Vehicle Trips	Land Use Size	Trip Rate (/size/day)			H-W	H-S	H-O	C-C	C-W	C-NW	Trip %	Trip %	%	check	
Land Use SubType	Metric	Weekday	Saturday	Sunday											
Enclosed Parking with Eleva	Space	0	0	0	0	0	0	8.4	16.6	6.9	0	0	0	0.0	
General Office Building	1000sqft	6.34	6.34	6.34	0	0	0	8.4	12.7	6.9	77	19	4	4,601.8	
Strip Mall	1000sqft	0	0	0	0	0	0	8.4	16.6	6.9	45	40	15	0.0	
		Residential Trip Percentage			Nonresidential Trip Percentage			Energy Use (kWhr/size/yr) or (kBTU/size/yr)					Water Use (gal/yr)		Solid
		H-W	H-S	H-O	C-C	C-W	C-NW	Title 24 Electricity	NonTitle24 Electricity	Lighting Electricity	Title 24 NatGas	NonTitle24 NatGas	Indoor	Outdoor	Waste (tons/yr)
Enclosed Parking with Eleva		0	0	0	0	0	0	3.92	0.19	2.63	0	0	0	0	0
General Office Building		0	0	0	48	33	19	5.62	4.62	4.29	10.54	0.39	129,004,486	79,067,266	675.02
Strip Mall		0	0	0	64.4	16.6	19	4.9	3.23	7.04	1.21	0.49	305,179	187,045	4.33
Fleet Mix	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH	Total	
Annual	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	
Summer	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	
Winter	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	

Mitigation

Land Use	None
Commute	None
Area	None
Energy	None
Water	None
Waste	None

CalEEMod Input Parameters for Alternative 9 - As Proposed line of Tables 3.I & 3.J

Century City Center - Alt. 9: Enhanced Retail - Published Rates

CCY1101

Land Use Type	Land Use SubType	Land Use Unit Amount	Land Use Size Metric	Lot Acreage	Land Use Square Feet	Population	Location:	AB / SC	CalEEMod Version:	2013.2.2
Commercial	General Office Building	710.4	1000sqft	4.4	710,400	0	Opening Year:	2021		
Parking	Enclosed Parking with Elevator	1579	Space	1	631,600	0	Climate Zone:	11		
Retail	Strip Mall	19.5	1000sqft	0.1	19,500	0	Utility Company:	Los Angeles Department of Water & Power		
				5.5	1,361,500		CO ₂ Intensity Factor	1104	(lb/MWh)	
							CH ₄ Intensity Factor	0.029	(lb/MWh)	
							N ₂ O Intensity Factor	0.011	(lb/MWh)	

Operations Vehicle Trips Land Use SubType	Vehicle Trips Land Use Size Metric	Trip Rate (/size/day)			Residential Trip Length (miles)			Nonresidential Trip Len. (miles)			Primary Trip %	Divert Trip %	Pass-By %	Total Trip check	
		Weekday	Saturday	Sunday	H-W	H-S	H-O	C-C	C-W	C-NW					
Enclosed Parking with Eleva	Space	0	0	0	0	0	0	8.4	16.6	6.9	0	0	0	0.0	
General Office Building	1000sqft	6.37	6.37	6.37	0	0	0	8.4	12.7	6.9	77	19	4	4,525.2	
Strip Mall	1000sqft	0	0	0	0	0	0	8.4	16.6	6.9	45	40	15	0.0	
		Residential Trip Percentage			Nonresidential Trip Percentage			Energy Use (kWhr/size/yr) or (kBTU/size/yr)					Water Use (gal/yr)		Solid Waste (tons/yr)
		H-W	H-S	H-O	C-C	C-W	C-NW	Title 24 Electricity	NonTitle24 Electricity	Lighting Electricity	Title 24 NatGas	NonTitle24 NatGas	Indoor	Outdoor	
Enclosed Parking with Eleva	0	0	0	0	0	0	0	3.92	0.19	2.63	0	0	0	0	
General Office Building	0	0	0	48	33	19	5.62	4.62	4.29	10.54	0.39	126,262,055	77,386,421	660.67	
Strip Mall	0	0	0	64.4	16.6	19	4.9	3.23	7.04	1.21	0.49	1,444,414	885,286	20.48	
Fleet Mix	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH	Total	
Annual	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	
Summer	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	
Winter	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	

Mitigation

Land Use	None
Commute	None
Area	None
Energy	None
Water	None
Waste	None

CalEEMod Input Parameters for Approved Project - Business-As-Usual & As-Proposed lines of Tables 3.K & 3.L

10130 Constellation Park - as in the 2006 EIR - As Proposed & BAU

CCY1101

Land Use Type	Land Use SubType	Land Use Unit Amount	Land Use Size Metric	Lot Acreage	Land Use Square Feet	Population	Location: AB / SC	CalEEMod Version: 2013.2.2
Parking	Enclosed Parking Structure	1208	Space	2	483,200	0	Opening Year: 2021	
Recreational	City Park	1.7	Acre	1.7	74,052	0	Climate Zone: 11	
Residential	Condo/Townhouse High Rise	483	Dwelling Unit	1.8	1,292,358	1381	Utility Company: Los Angeles Department of Water & Power	
				5.5	1,849,610		CO ₂ Intensity Factor 1104 (lb/MWh)	
							CH ₄ Intensity Factor 0.029 (lb/MWh)	
							N ₂ O Intensity Factor 0.011 (lb/MWh)	

Operations		Vehicle Trips			Residential Trip Length (miles)			Nonresidential Trip Len. (miles)			Primary	Divert	Pass-By	Total Trip	
Vehicle Trips	Land Use Size	Trip Rate (/size/day)			H-W	H-S	H-O	C-C	C-W	C-NW	Trip %	Trip %	%	check	
Land Use SubType	Metric	Weekday	Saturday	Sunday											
City Park	Acre	0	0	0	0	0	0	8.4	16.6	6.9	66	28	6	0.0	
Condo/Townhouse High Rise	Dwelling Unit	4.1	4.1	4.1	10.8	7.3	7.5	0	0	0	86	11	3	1,980.3	
Enclosed Parking Structure	Space	0	0	0	0	0	0	8.4	16.6	6.9	0	0	0	0.0	
		Residential Trip Percentage			Nonresidential Trip Percentage			Energy Use (kWhr/size/yr) or (kBTU/size/yr)					Water Use (gal/yr)		Solid Waste (tons/yr)
		H-W	H-S	H-O	C-C	C-W	C-NW	Title 24 Electricity	NonTitle24 Electricity	Lighting Electricity	Title 24 NatGas	NonTitle24 NatGas	Indoor	Outdoor	
City Park		0	0	0	48	33	19	0	0	0	0	0	0	2,025,518	0.15
Condo/Townhouse High Rise		40.2	19.2	40.6	0	0	0	286.69	3,126	1,001	15,240	3,047	31,469,394	19,839,401	222.18
Enclosed Parking Structure		0	0	0	0	0	0	3.92	0	2.63	0	0	0	0	0
Fleet Mix	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH	Total	
Annual	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	
Summer	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	
Winter	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	

Mitigation

Land Use	Some
Commute Area	None
Energy	Use low VOC Paint
Water	Exceed Title 24 by 10%, install high efficiency lighting percent energy reduction = 10%
Waste	Apply indoor water conservation strategy - percent reduction = 5%, apply outdoor water conservation strategy - percent reduction = 5%
	None

CalEEMod Input Parameters for Proposed Modified Project - Business-As-Usual line of Tables 3.K & 3.L

Century City Center - Modified Project - Published Rates - BAU

CCY1101

Land Use Type	Land Use SubType	Land Use Unit Amount	Land Use Size Metric	Lot Acreage	Land Use Square Feet	Population	Location: AB / SC	CalEEMod Version: 2013.2.2
Commercial	General Office Building	725.83	1000sqft	4.41	725,830	0	Opening Year: 2021	
Parking	Enclosed Parking with Elevator	1579	Space	1	631,600	0	Climate Zone: 11	
Retail	Strip Mall	4.12	1000sqft	0.09	4,120	0	Utility Company: Los Angeles Department of Water & Power	
				5.5	1,361,550		CO ₂ Intensity Factor 1104 (lb/MWh)	
							CH ₄ Intensity Factor 0.029 (lb/MWh)	
							N ₂ O Intensity Factor 0.011 (lb/MWh)	

Operations Vehicle Trips Land Use SubType	Vehicle Trips Land Use Size Metric	Trip Rate (/size/day)			Residential Trip Length (miles)			Nonresidential Trip Len. (miles)			Primary Trip %	Divert Trip %	Pass-By %	Total Trip check			
		Weekday	Saturday	Sunday	H-W	H-S	H-O	C-C	C-W	C-NW							
Enclosed Parking with Eleva	Space	0	0	0	0	0	0	8.4	16.6	6.9	0	0	0	0.0			
General Office Building	1000sqft	6.34	6.34	6.34	0	0	0	8.4	12.7	6.9	77	19	4	4,601.8			
Strip Mall	1000sqft	0	0	0	0	0	0	8.4	16.6	6.9	45	40	15	0.0			
				Residential Trip Percentage			Nonresidential Trip Percentage			Energy Use (kWhr/size/yr) or (kBTU/size/yr)					Water Use (gal/yr)		Solid Waste (tons/yr)
				H-W	H-S	H-O	C-C	C-W	C-NW	Title 24 Electricity	NonTitle24 Electricity	Lighting Electricity	Title 24 NatGas	NonTitle24 NatGas	Indoor	Outdoor	
Enclosed Parking with Eleva	0	0	0	0	0	0	0	0	0	3.92	0.19	2.63	0	0	0	0	
General Office Building	0	0	0	48	33	19	5.99	4.62	4.63	12.05	0.39	129,004,486	79,067,266	675.02			
Strip Mall	0	0	0	64.4	16.6	19	5.17	3.23	7.56	1.33	0.49	305,179	187,045	4.33			
Fleet Mix	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH	Total			
Annual	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%			
Summer	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%			
Winter	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%			

Mitigation

Land Use	None
Commute	None
Area	None
Energy	None
Water	None
Waste	None

Note: Energy settings set to "historical" defaults, representing 2005 Title 24 standards.

CalEEMod Input Parameters for Proposed Modified Project - As Proposed line of Tables 3.K & 3.L

Century City Center - Modified Project - Published Rates

CCY1101

Land Use Type	Land Use SubType	Land Use Unit Amount	Land Use Size Metric	Lot Acreage	Land Use Square Feet	Population	Location:	AB / SC	CalEEMod Version:	2013.2.2
Commercial	General Office Building	725.83	1000sqft	4.41	725,830	0	Opening Year:	2021		
Parking	Enclosed Parking with Elevator	1579	Space	1	631,600	0	Climate Zone:	11		
Retail	Strip Mall	4.12	1000sqft	0.09	4,120	0	Utility Company:	Los Angeles Department of Water & Power		
				5.5	1,361,550		CO ₂ Intensity Factor	1104	(lb/MWh)	
							CH ₄ Intensity Factor	0.029	(lb/MWh)	
							N ₂ O Intensity Factor	0.011	(lb/MWh)	

Operations Vehicle Trips Land Use SubType	Vehicle Trips Land Use Metric	Trip Rate (/size/day)			Residential Trip Length (miles)			Nonresidential Trip Len. (miles)			Primary Trip %	Divert Trip %	Pass-By %	Total Trip check	
		Weekday	Saturday	Sunday	H-W	H-S	H-O	C-C	C-W	C-NW					
Enclosed Parking with Elevator	Space	0	0	0	0	0	0	8.4	16.6	6.9	0	0	0	0.0	
General Office Building	1000sqft	6.34	6.34	6.34	0	0	0	8.4	12.7	6.9	77	19	4	4,601.8	
Strip Mall	1000sqft	0	0	0	0	0	0	8.4	16.6	6.9	45	40	15	0.0	
		Residential Trip Percentage			Nonresidential Trip Percentage			Energy Use (kWhr/size/yr) or (kBtu/size/yr)					Water Use (gal/yr)		Solid Waste (tons/yr)
		H-W	H-S	H-O	C-C	C-W	C-NW	Title 24 Electricity	NonTitle24 Electricity	Lighting Electricity	Title 24 NatGas	NonTitle24 NatGas	Indoor	Outdoor	
Enclosed Parking with Elevator		0	0	0	0	0	0	3.92	0.19	2.63	0	0	0	0	
General Office Building		0	0	0	48	33	19	5.62	4.62	4.29	10.54	0.39	129,004,486	79,067,266	
Strip Mall		0	0	0	64.4	16.6	19	4.9	3.23	7.04	1.21	0.49	305,179	187,045	
Fleet Mix	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH	Total	
Annual	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	
Summer	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	
Winter	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	

Mitigation

Land Use	None
Commute Area	None
Energy	Use low VOC Paint
Water	Exceed Title 24 by 25%, install high efficiency lighting percent energy reduction = 25%
Waste	Apply indoor water conservation strategy - percent reduction = 35%, apply outdoor water conservation strategy - percent reduction = 35%
	Institute recycling and composting services - waste percent reduction = 50%

CalEEMod Input Parameters for Alternative 9 - Business-As-Usual line of Tables 3.K & 3.L

Century City Center - Alt. 9: Enhanced Retail - Published Rates - BAU

CCY1101

Land Use Type	Land Use SubType	Land Use Unit Amount	Land Use Size Metric	Lot Acreage	Land Use Square Feet	Population	Location:	AB / SC	CalEEMod Version:	2013.2.2
Commercial	General Office Building	710.4	1000sqft	4.4	710,400	0	Opening Year:	2021		
Parking	Enclosed Parking with Elevator	1579	Space	1	631,600	0	Climate Zone:	11		
Retail	Strip Mall	19.5	1000sqft	0.1	19,500	0	Utility Company:	Los Angeles Department of Water & Power		
				5.5	1,361,500		CO ₂ Intensity Factor	1104	(lb/MWh)	
							CH ₄ Intensity Factor	0.029	(lb/MWh)	
							N ₂ O Intensity Factor	0.011	(lb/MWh)	

Operations		Vehicle Trips			Residential Trip Length (miles)			Nonresidential Trip Len. (miles)			Primary	Divert	Pass-By	Total Trip		
Vehicle Trips	Land Use SubType	Land Use Size Metric	Trip Rate (/size/day)			H-W	H-S	H-O	C-C	C-W	C-NW	Trip %	Trip %	%	check	
			Weekday	Saturday	Sunday											
Enclosed Parking with Eleva	Space		0	0	0	0	0	0	8.4	16.6	6.9	0	0	0	0.0	
General Office Building	1000sqft		6.37	6.37	6.37	0	0	0	8.4	12.7	6.9	77	19	4	4,525.2	
Strip Mall	1000sqft		0	0	0	0	0	0	8.4	16.6	6.9	45	40	15	0.0	
			Residential Trip Percentage			Nonresidential Trip Percentage			Energy Use (kWhr/size/yr) or (kBTU/size/yr)					Water Use (gal/yr)		Solid Waste
			H-W	H-S	H-O	C-C	C-W	C-NW	Title 24 Electricity	NonTitle24 Electricity	Lighting Electricity	Title 24 NatGas	NonTitle24 NatGas	Indoor	Outdoor	(tons/yr)
Enclosed Parking with Eleva			0	0	0	0	0	0	3.92	0.19	2.63	0	0	0	0	0
General Office Building			0	0	0	48	33	19	5.99	4.62	4.63	12.05	0.39	126,262,055	77,386,421	660.67
Strip Mall			0	0	0	64.4	16.6	19	5.17	3.23	7.56	1.33	0.49	1,444,414	885,286	20.48
Fleet Mix	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH	Total		
Annual	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%		
Summer	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%		
Winter	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%		

Mitigation

Land Use	None
Commute	None
Area	None
Energy	None
Water	None
Waste	None

Note: Energy settings set to "historical" defaults, representing 2005 Title 24 standards.

CalEEMod Input Parameters for Alternative 9 - As Proposed line of Tables 3.K & 3.L

Century City Center - Alt. 9: Enhanced Retail - Published Rates

CCY1101

Land Use Type	Land Use SubType	Land Use Unit Amount	Land Use Size Metric	Lot Acreage	Land Use Square Feet	Population	Location:	AB / SC	CalEEMod Version:	2013.2.2
Commercial	General Office Building	710.4	1000sqft	4.4	710,400	0	Opening Year:	2021		
Parking	Enclosed Parking with Elevator	1579	Space	1	631,600	0	Climate Zone:	11		
Retail	Strip Mall	19.5	1000sqft	0.1	19,500	0	Utility Company:	Los Angeles Department of Water & Power		
				5.5	1,361,500		CO ₂ Intensity Factor	1104 (lb/MWh)		
							CH ₄ Intensity Factor	0.029 (lb/MWh)		
							N ₂ O Intensity Factor	0.011 (lb/MWh)		

Operations Vehicle Trips Land Use SubType	Vehicle Trips Land Use Size Metric	Trip Rate (/size/day)			Residential Trip Length (miles)			Nonresidential Trip Len. (miles)			Primary Trip %	Divert Trip %	Pass-By %	Total Trip check	
		Weekday	Saturday	Sunday	H-W	H-S	H-O	C-C	C-W	C-NW					
Enclosed Parking with Eleva	Space	0	0	0	0	0	0	8.4	16.6	6.9	0	0	0	0.0	
General Office Building	1000sqft	6.37	6.37	6.37	0	0	0	8.4	12.7	6.9	77	19	4	4,525.2	
Strip Mall	1000sqft	0	0	0	0	0	0	8.4	16.6	6.9	45	40	15	0.0	
		Residential Trip Percentage			Nonresidential Trip Percentage			Energy Use (kWhr/size/yr) or (kBtu/size/yr)					Water Use (gal/yr)		Solid Waste (tons/yr)
		H-W	H-S	H-O	C-C	C-W	C-NW	Title 24 Electricity	NonTitle24 Electricity	Lighting Electricity	Title 24 NatGas	NonTitle24 NatGas	Indoor	Outdoor	
Enclosed Parking with Eleva	0	0	0	0	0	0	0	3.92	0.19	2.63	0	0	0	0	0
General Office Building	0	0	0	48	33	19	5.62	4.62	4.29	10.54	0.39	126,262,055	77,386,421	660.67	
Strip Mall	0	0	0	64.4	16.6	19	4.9	3.23	7.04	1.21	0.49	1,444,414	885,286	20.48	
Fleet Mix	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH	Total	
Annual	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	
Summer	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	
Winter	50.77%	5.97%	18.16%	14.01%	4.29%	0.67%	1.63%	3.33%	0.20%	0.25%	0.43%	0.06%	0.22%	100.00%	

Mitigation

Land Use	None
Commute Area	None
Energy	Use low VOC Paint
Water	Exceed Title 24 by 25%, install high efficiency lighting percent energy reduction = 25%
Waste	Apply indoor water conservation strategy - percent reduction = 35%, apply outdoor water conservation strategy - percent reduction = 35%
	Institute recycling and composting services - waste percent reduction = 50%