

Cumulative Project Data for Paseo de la Playa

	Number of Net New Units	Net new square feet of commercial/industrial
Building Permits Issued	175	28,115
Approved Projects	66	15,454
Pending Projects	346	76,263
Total	587	119,832

Building Permits Issued

APN	MST #	Address	Net new Units	Status	Zone	LandUse	New new sq. ft.
027-021-012	MST2002-00242	1819 DE LA VINA ST	4	Building Permit Issued	R-4	Residential	
029-022-029	MST2001-00199	1420 LAGUNA ST	15	Building Permit Issued	R-3	Residential	
029-150-019	MST2003-00636	737 E ANAPAMU ST	6	Building Permit Issued	R-3	Residential	
031-152-025	MST2002-00257	617 GARDEN ST	47	Building Permit Issued	C-M	Mixed	6703
031-241-017	MST2002-00619	911 E HALEY ST	2	Building Permit Issued	R-2	Residential	
031-371-006	MST2005-00042	325 N ALISOS ST	1	Building Permit Issued	R-2	Residential	
031-372-006	MST2001-00346	1024 E GUTIERREZ ST A	0	Building Permit Issued	R-2	Residential	
037-041-022	MST2004-00747	826 BATH ST	2	Building Permit Issued	R-3/R-4	Residential	
037-073-013	MST2003-00361	316 W ORTEGA ST	2	Building Permit Issued	R-4	Residential	
037-082-002	MST2004-00774	121 W DE LA GUERRA ST	14	Building Permit Issued	C-2	Mixed	2110
037-082-006	MST2002-00405	721 CHAPALA ST	23	Building Permit Issued	C-2	Mixed	287
037-203-009	MST2002-00328	401 CHAPALA ST	46	Building Permit Issued	C-2	Mixed	-5559
039-162-014	MST2002-00336	1211 BATH ST	1	Building Permit Issued	R-4	Residential	
039-183-037	MST2004-00173	21 E ANAPAMU ST	12	Building Permit Issued	C-2	Residential	
031-211-028	MST1999-00916	518 GARDEN ST	0	Building Permit Issued		Commercial	3565
039-183-019	MST2004-00005	1216 STATE ST	0	Building Permit Issued		Commercial	13660
031-302-018	MST2000-00666	408 N QUARANTINA ST	0	Building Permit Issued		Commercial	2717
031-302-017	MST2000-00795	406 N QUARANTINA ST	0	Building Permit Issued		Commercial	2653
031-222-021	MST2004-00793	520 N SALSIPUEDES ST	0	Building Permit Issued		Commercial	940
031-363-001	MST2005-00117	336 N NOPAL ST	0	Building Permit Issued		Commercial	1039
TOTAL			175				28115

Approved Projects

APN	MST #	Address	Net new Units	Status	LandUse	Net new SF
027-102-021	MST2005-00455	1722 STATE ST	12	Approved	Mixed	2500
027-132-013	MST2005-00475	515 E ARRELLAGA ST	-2	Approved	Residential	
027-222-021	MST2003-00558	1516 DE LA VINA ST	2	Approved	Residential	
027-232-012	MST2005-00389	1528 STATE ST	3	Approved	Mixed	2810
029-173-005	MST2005-00442	420 E ANAPAMU ST	2	Approved	Residential	
029-313-001	MST2005-00823	930 PHILINDA AVE	0	Approved	Residential	
029-313-002	MST2005-00778	924 PHILINDA AVE	0	Approved	Residential	
031-022-008	MST2004-00243	415 E DE LA GUERRA ST	1	Approved	Mixed	0
031-042-006	MST2005-00506	822 E CANON PERDIDO ST	2	Approved	Residential	
031-042-007	MST2005-00504	824 E CANON PERDIDO ST	4	Approved	Residential	
031-042-022	MST2005-00667	817 N MILPAS ST	4	Approved	Mixed	843
031-060-042	MST2005-00140	822 N VOLUNTARIO ST	1	Approved	Residential	
031-101-018	MST2004-00233	508 E DE LA GUERRA ST	2	Approved	Residential	
031-201-030	MST2003-00520	110 E COTA ST	5	Approved	Mixed	1824
031-271-020	MST2005-00543	416 ANACAPA ST	3	Approved	Mixed	-532
031-311-004	MST2003-00593	914 E HALEY ST	0	Approved	Residential	
037-082-003	MST2005-00126	117 W DE LA GUERRA ST	9	Approved	Mixed	-5245
037-163-007	MST2005-00088	517 CHAPALA ST	6	Approved	Mixed	1572
037-163-021	MST2004-00854	523 CHAPALA ST	7	Approved	Mixed	2000
039-111-015	MST2004-00171	414 W VICTORIA ST	0	Approved	Residential	
039-212-004	MST2004-00885	325 W ANAPAMU ST	3	Approved	Residential	
039-232-018	MST2006-00515	1101 ANACAPA ST	0	Approved	Commercial	2900
031-272-001	MST2005-00796	202 E HALEY ST	0	Approved	Commercial	2478
037-173-046	MST2005-00477	518 STATE ST	2	Approved	Mixed	1951
037-400-013	MST2006-00154	801 STATE ST	0	Approved	Commercial	2353
TOTAL			66			15454

Pending Projects

APN	MST #	Address	Net new units	Status	Land Use	Net new NonRes sq. ft.
027-021-032	MST2005-00076	1828 BATH ST	1	Pending	Residential	0
027-031-007	MST2004-00132	1829 STATE ST	5	Pending	Mixed	4624
027-092-005	MST2005-00703	115 W ISLAY ST	1	Pending	Residential	0
027-270-030	MST2003-00827	601 E MICHELTORENA ST	115	Pending	Residential	0
029-142-001	MST2005-00050	610 E VICTORIA ST	2	Pending	Residential	0
029-150-038	MST2006-00742	1226 ALTA VISTA RD	0	Pending	Residential	0
029-162-006	MST2006-00286	226 E ANAPAMU ST	4	Pending	Residential	0
029-202-025	MST2004-00534	1114 N MILPAS ST	2	Pending	Residential	0
029-211-007	MST2006-00224	1025 SANTA BARBARA ST	15	Pending	Mixed	3000
029-302-031	MST2006-00421	927 OLIVE ST	3	Pending	Mixed	690
031-012-028	MST2006-00129	800 SANTA BARBARA ST	8	Pending	Mixed	316
031-042-028	MST2006-00510	803 N MILPAS ST	8	Pending	Mixed	2792
031-101-019	MST2004-00234	514 E DE LA GUERRA ST	2	Pending	Residential	0
031-103-014	MST2007-00125	623 E ORTEGA ST	0	Pending	Residential	0
031-151-011	MST2005-00798	630 ANACAPA ST	9	Pending	Mixed	6000
031-201-029	MST2006-00748	528 ANACAPA ST	7	Pending	Mixed	3000
031-271-019	MST2005-00234	412 ANACAPA ST	7	Pending	Mixed	5375
031-351-010	MST2006-00530	535 E MONTECITO ST	48	Pending	Residential	0
031-372-006	MST2006-00355	1024 E GUTIERREZ ST A	0	Pending	Residential	0
037-041-015	MST2004-00675	226 W DE LA GUERRA ST	2	Pending	Residential	0
037-073-002	MST2004-00832	321 W DE LA GUERRA ST	2	Pending	Residential	0
037-073-013	MST2005-00637	316 W ORTEGA ST	2	Pending	Residential	0
037-192-008	MST2003-00591	415 BATH ST	2	Pending	Residential	0
037-254-020	MST2005-00286	318 STATE ST	29	Pending	Mixed	23091
039-111-011	MST2006-00755	1305 CASTILLO ST	0	Pending	Residential	0
039-152-008	MST2005-00311	526 W ANAPAMU ST	3	Pending	Residential	0
039-202-011	MST2006-00394	520 W FIGUEROA ST	2	Pending	Residential	0
039-212-025	MST2006-00150	318 W FIGUEROA ST	2	Pending	Residential	0
039-271-025	MST2005-00772	210 W CARRILLO ST	55	Pending	Mixed	2731
039-250-020	MST2005-00143	517 W FIGUEROA ST	9	Pending	Residential	0
031-293-004	MST2006-00459	614 E HALEY ST	0	Pending	Commercial	1300
031-231-017	MST2005-00572	709 E HALEY ST	0	Pending	Commercial	1300
031-121-014	MST2006-00121	711 N MILPAS ST	0	Pending	Commercial	9999
017-041-004	MST2006-00015	221 N NOPAL ST	0	Pending	Commercial	3279
031-160-005	MST2005-00260	631 OLIVE ST	0	Pending	Commercial	1081
039-183-039	MST2007-00189	1224 STATE ST	1	Pending	Mixed	1926
029-071-013	MST2006-00758	101 E VICTORIA ST	0	Pending	Commercial	5759
TOTAL			346			76263

10/12/2007 9:41:04 AM

2009	TOTAL	1.71	2.65	2.97	0.00	0.01	0.18	0.19	0.00	0.17	0.17	326.64
	Building 08/12/2008-08/12/2009	0.35	1.57	1.78	0.00	0.00	0.11	0.11	0.00	0.10	0.10	195.17
	Building Off Road Diesel	0.31	1.39	0.92	0.00	0.00	0.10	0.10	0.00	0.09	0.09	129.70
	Building Vendor Trips	0.01	0.13	0.10	0.00	0.00	0.00	0.01	0.00	0.00	0.00	20.41
	Building Worker Trips	0.03	0.06	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.06
	Coating 07/13/2009-07/31/2009	1.13	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.12
	Architectural Coating	1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Coating Worker Trips	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.12
	Asphalt 08/12/2009-08/24/2009	0.02	0.08	0.06	0.00	0.00	0.01	0.01	0.00	0.01	0.01	7.15
	Paving Off-Gas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Paving Off Road Diesel	0.01	0.08	0.04	0.00	0.00	0.01	0.01	0.00	0.01	0.01	5.72
	Paving On Road Diesel	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.66
	Paving Worker Trips	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77
	Building 08/13/2009-08/13/2010	0.22	0.99	1.12	0.00	0.00	0.07	0.07	0.00	0.06	0.06	123.20
	Building Off Road Diesel	0.20	0.88	0.58	0.00	0.00	0.06	0.06	0.00	0.06	0.06	81.87
	Building Vendor Trips	0.01	0.08	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.88
	Building Worker Trips	0.02	0.04	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.45
2010	TOTAL	0.33	1.50	1.70	0.00	0.00	0.10	0.10	0.00	0.09	0.09	196.37
	Building 08/13/2009-08/13/2010	0.33	1.50	1.70	0.00	0.00	0.10	0.10	0.00	0.09	0.09	196.37
	Building Off Road Diesel	0.29	1.33	0.90	0.00	0.00	0.10	0.10	0.00	0.09	0.09	130.51
	Building Vendor Trips	0.01	0.12	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.54
	Building Worker Trips	0.03	0.05	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.33

Phase Assumptions

Phase: Demolition 4/12/2008 - 5/12/2008 - Type Your Description Here

Building Volume Total (cubic feet): 0

Building Volume Daily (cubic feet): 0

On Road Truck Travel (VMT): 0

Off-Road Equipment:

10/12/2007 9:41:04 AM

- 1 Concrete/Industrial Saws (10 hp) operating at a 0.73 load factor for 8 hours per day
- 1 Rubber Tired Dozers (357 hp) operating at a 0.59 load factor for 1 hours per day
- 2 Tractors/Loaders/Backhoes (108 hp) operating at a 0.55 load factor for 6 hours per day

Phase: Mass Grading 5/12/2008 - 8/12/2008 - Default Fine Site Grading Description

Total Acres Disturbed: 5.72

Maximum Daily Acreage Disturbed: 1.43

Fugitive Dust Level of Detail: Default

20 lbs per acre-day

On Road Truck Travel (VMT): 0

Off-Road Equipment:

- 1 Graders (174 hp) operating at a 0.61 load factor for 6 hours per day
- 1 Rubber Tired Dozers (357 hp) operating at a 0.59 load factor for 6 hours per day
- 1 Tractors/Loaders/Backhoes (108 hp) operating at a 0.55 load factor for 7 hours per day
- 1 Water Trucks (189 hp) operating at a 0.5 load factor for 8 hours per day

Phase: Paving 8/12/2009 - 8/24/2009 - Default Paving Description

Acres to be Paved: 1.43

Off-Road Equipment:

- 4 Cement and Mortar Mixers (10 hp) operating at a 0.56 load factor for 6 hours per day
- 1 Pavers (100 hp) operating at a 0.62 load factor for 7 hours per day
- 1 Paving Equipment (104 hp) operating at a 0.53 load factor for 8 hours per day
- 1 Rollers (95 hp) operating at a 0.56 load factor for 7 hours per day
- 1 Tractors/Loaders/Backhoes (108 hp) operating at a 0.55 load factor for 7 hours per day

Phase: Building Construction 8/12/2008 - 8/12/2009 - Default Building Construction Description

Off-Road Equipment:

- 1 Cranes (399 hp) operating at a 0.43 load factor for 6 hours per day
- 2 Forklifts (145 hp) operating at a 0.3 load factor for 6 hours per day
- 1 Generator Sets (49 hp) operating at a 0.74 load factor for 8 hours per day
- 1 Tractors/Loaders/Backhoes (108 hp) operating at a 0.55 load factor for 8 hours per day
- 3 Welders (45 hp) operating at a 0.45 load factor for 8 hours per day

Phase: Building Construction 8/13/2009 - 8/13/2010 - Type Your Description Here

Off-Road Equipment:

10/12/2007 9:41:04 AM

- 1 Cranes (399 hp) operating at a 0.43 load factor for 6 hours per day
- 2 Forklifts (145 hp) operating at a 0.3 load factor for 6 hours per day
- 1 Generator Sets (49 hp) operating at a 0.74 load factor for 8 hours per day
- 1 Tractors/Loaders/Backhoes (108 hp) operating at a 0.55 load factor for 8 hours per day
- 3 Welders (45 hp) operating at a 0.45 load factor for 8 hours per day

Phase: Architectural Coating 7/13/2009 - 7/31/2009 - Default Architectural Coating Description

Rule: Residential Interior Coatings begins 1/1/2005 ends 12/31/2040 specifies a VOC of 250

Rule: Residential Exterior Coatings begins 1/1/2005 ends 12/31/2040 specifies a VOC of 250

Rule: Nonresidential Interior Coatings begins 1/1/2005 ends 12/31/2040 specifies a VOC of 250

Rule: Nonresidential Exterior Coatings begins 1/1/2005 ends 12/31/2040 specifies a VOC of 250

SUM OF AREA SOURCE AND OPERATIONAL EMISSION ESTIMATES

	<u>ROG</u>	<u>NOx</u>	<u>CO</u>	<u>SO2</u>	<u>PM10</u>	<u>PM2.5</u>	<u>CO2</u>
TOTALS (lbs/day, unmitigated)	9.50	11.47	83.74	0.05	9.62	1.89	6,103.77

Urbemis 2007 Version 9.2.2

Summary Report for Summer Emissions (Pounds/Day)

File Name: C:\Documents and Settings\mberman\Application Data\Urbemis\Version9a\Projects\Paseo de La Playa Site #2 Existing.urb9

Project Name: Paseo de la Playa Site 2 Existing

Project Location: Santa Barbara County APCD

On-Road Vehicle Emissions Based on: Version : Emfac2007 V2.3 Nov 1 2006

Off-Road Vehicle Emissions Based on: OFFROAD2007

CONSTRUCTION EMISSION ESTIMATES

	<u>ROG</u>	<u>NOx</u>	<u>CO</u>	<u>SO2</u>	<u>PM10 Dust</u>	<u>PM10 Exhaust</u>	<u>PM10</u>	<u>PM2.5 Dust</u>	<u>PM2.5 Exhaust</u>	<u>PM2.5</u>	<u>CO2</u>
2007 TOTALS (lbs/day unmitigated)	6.12	44.14	25.91	0.00	3.41	2.71	6.12	0.71	2.49	3.21	3,476.06
2008 TOTALS (lbs/day unmitigated)	7.17	52.26	30.52	0.00	3.41	3.24	6.65	0.72	2.98	3.69	4,399.47

AREA SOURCE EMISSION ESTIMATES

	<u>ROG</u>	<u>NOx</u>	<u>CO</u>	<u>SO2</u>	<u>PM10</u>	<u>PM2.5</u>	<u>CO2</u>
TOTALS (lbs/day, unmitigated)	0.15	0.03	0.10	0.00	0.00	0.00	32.13

OPERATIONAL (VEHICLE) EMISSION ESTIMATES

	<u>ROG</u>	<u>NOx</u>	<u>CO</u>	<u>SO2</u>	<u>PM10</u>	<u>PM2.5</u>	<u>CO2</u>
TOTALS (lbs/day, unmitigated)	0.18	0.26	2.10	0.00	0.24	0.05	129.94

9/27/2007 10:51:56 AM

SUM OF AREA SOURCE AND OPERATIONAL EMISSION ESTIMATES

	<u>ROG</u>	<u>NOx</u>	<u>CO</u>	<u>SO2</u>	<u>PM10</u>	<u>PM2.5</u>	<u>CO2</u>
TOTALS (lbs/day, unmitigated)	0.33	0.29	2.20	0.00	0.24	0.05	162.07