

ORDINANCE NO. 90-5

AN ORDINANCE OF THE RANCHO MURIETA COMMUNITY SERVICES DISTRICT
AMENDING CHAPTER 8 OF THE DISTRICT CODE RELATING TO
COMMUNITY FACILITIES FEES
AMENDING CHAPTER 14 OF THE DISTRICT CODE RELATING TO WATER
AMENDING CHAPTER 15 OF THE DISTRICT CODE RELATING TO SEWER
AND AMENDING CHAPTER 21 OF THE DISTRICT CODE RELATING
TO SECURITY SERVICE

BE IT ORDAINED by the Board of Directors of the Rancho Murieta Community Services District, Rancho Murieta, Sacramento County California, as follows:

SECTION ONE:

The Community Facilities Fees Code, Chapter 8, Section 3.03 Amount of Community Facilities Fees is amended, in part, by adding paragraphs f) and g), as follows:

- f) A Capital Replacement Reserve charge in the amount of \$3.93 per month per customer. This fee is to be billed as a part of the regular billings to all customers.
- g) An Administrative Services charge in the amount of \$7.50 per month for each unmetered lot. This fee is to be billed as a part of the regular billings to customers whose lots do not contain residences.

The Water Code, Chapter 14, Section 7.00 Rates and Charges is amended, in part, as follows:

Section 7.05 Rates for Metered Service.

- (a) General metered service shall be as follows:

MONTHLY CHARGES

Basic service charge	\$8.10
Volumetric rate:	\$0.72/100 cf

- (b) Metered service to residential lots at Murieta Village shall be as follows:

MONTHLY CHARGES

Basic service charge \$6.10
Volumetric rate: \$0.72/100 cf

Section 7.07 Service from Fire Hydrants, Paragraphs (a) (3) and (b) (1) are amended as follows:

(3) A charge of 72 cents per 100 cubic feet or 10 cents per 100 gallons.

(1) A load count shall be tallied and water charged at the rate of 72 cents per 100 cubic feet or 10 cents per 100 gallons.

The Sewer Code, Chapter 15, Section 7.00 Rates and Charges, is amended, in part, as follows:

Section 7.03 Rates and Charges for Service. The monthly service charge for each premises receiving sewer service from the District shall be:

Residential or other premises, each unit	\$14.75 per month
Murieta Village, per unit	\$12.00 per month
Training Center	\$160.00 per month
Equestrian Center	\$54.66 per month

The Security Code, Chapter 21, Section 5.02 Fees and Charges, is amended, in part, as follows:

The monthly charges for security service shall be as follows:

<u>Type of Unit</u>	<u>Charge/Unit or Acre</u>
(a) Metered single family residence, townhouse, or halfplex	\$13.00
(b) Unmetered residential, townhouse, or halfplex lot	\$11.75
(c) Mobile home lot	\$ 5.25
(e) Undeveloped residential land per acre (Murieta North)	\$ 6.00
(q) Undeveloped residential land per acre (Murieta South) [effective 1/1/91]	\$27.25

SECTION TWO:

To the extent the terms and conditions of this Ordinance may be inconsistent or in conflict with the terms and provisions of any prior District ordinances, resolutions, rules, or regulations, the terms of this Ordinance shall prevail with respect to the terms and provisions thereof, and such inconsistent or conflicting terms and provisions of prior ordinances, resolutions, rules, and regulations

are hereby repealed.

SECTION THREE:

This Ordinance shall be in full force and effect sixty (60) days after adoption and shall be published not less than once in a newspaper of general circulation published in the District within ten (10) days after adoption.

SECTION FOUR:

The establishment, modification, structuring, restructuring and approval of the fees, rates, tolls, or other charges as set forth herein are for the purposes of continuing to meet the District's costs for operation and maintenance, supplies and equipment, financial reserves, and capital replacement needs, and are necessary to maintain service within the District's existing service area.

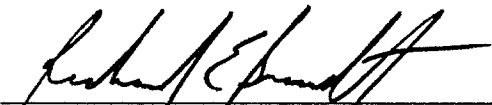
PASSED AND ADOPTED by the Board of Directors of the Rancho Murieta Community Services District, Sacramento County, California, at a meeting duly held on July 18, _____, 1990, by the following roll call vote:

AYES: Directors: Brandt, Twitchell, Reese, Sullivan

NOES: None

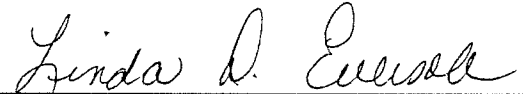
ABSENT: None

ABSTAIN: Director Huntley



Richard E. Brandt, President
Board of Directors, Rancho Murieta
Community Services District

ATTEST:



Linda D. Eversole, District Secretary

Monthly

Capital Replacement Reserves
Current Proposed

Sewer	1.66	Sewer	1.41
Water	1.12	Water	1.77
Drainage	<u>.00</u>	Drainage	<u>.75</u>
	\$ 2.78		\$ 3.93

No. of Future Units 3865

Part of
Permanent Need
for rate increase
1990
Per Bd
acting 7-18-90

COMMUNITY FACILITIES FEE (HIGH) - CFF PORTION
 LESS: MISC CAPITAL REQUIREMENTS - LINE 64
 ADD: BORROWED RESERVES

102,845,822
 (3,474,000)
 1,400,000

AMOUNT COLLECTED THROUGH RATES

SHORTFALL TO BE MADE UP THROUGH COM FAC FEES
 NO. OF FUTURE UNITS (5340-1300)

3865

TOTAL ==>

100,771,822

06/20/90

AMOUNT PER UNIT FOR COM FAC FEES

	NO. OF CUST	REPL RESR IN RATES	ANNUAL CUST RATE	MONTHLY CUST RATE	ACCUM CFFS @ 8% INTEREST	EXPENDITURES @ 4% INFLATION	ACCUM CASH ON HAND	TIME VALUE OF \$	TOTAL \$	VALUE OF PROJECT
YEAR 1989	1300	27,000	20.77	1.73	27,000	0	27,000	321,975	348,975	
YEAR 1990	1300	61,331	47.18	3.93	61,331	877,466	(789,135)	731,374	(57,761)	104,802,695
YEAR 1991	1750	165,122	94.36	7.86	231,360	0	(557,775)	1,969,084	1,411,309	109,035,111
YEAR 1992	2200	311,374	141.53	11.79	561,242	0	3,468	3,713,130	3,716,598	113,368,300
YEAR 1993	2650	500,085	188.71	15.73	1,106,227	0	1,109,694	5,963,512	7,073,207	117,903,032
YEAR 1994	3100	731,256	235.89	19.66	1,925,981	3,245,243	(209,568)	8,720,230	8,510,663	122,639,307
YEAR 1995	3550	1,004,888	283.07	23.59	3,084,947	1,703,482	1,171,897	11,983,284	13,155,182	127,476,355
YEAR 1996	4000	1,320,979	330.24	27.52	4,652,722	0	5,824,619	15,752,674	21,577,293	132,615,718
YEAR 1997	4450	1,679,530	377.42	31.45	6,704,470	0	12,529,089	20,028,400	32,557,489	137,956,624
YEAR 1998	4900	2,080,542	424.60	35.38	9,321,369	229,240	21,621,218	24,810,461	46,431,680	143,398,303
YEAR 1999	5340	2,519,296	471.78	39.31	12,586,374	1,222,448	32,985,145	30,042,599	63,027,744	149,142,297
YEAR 2000	5340	2,519,296	471.78	39.31	16,112,580	1,985,928	14,126,652	30,042,599	44,169,251	155,188,606
YEAR 2001	5340	2,620,067	490.65	40.89	20,021,654	1,110,596	33,037,710	31,244,303	64,282,013	161,335,687
YEAR 2002	5340	2,724,870	510.28	42.52	24,348,256	1,234,591	56,151,375	32,494,076	88,645,450	167,785,084
YEAR 2003	5340	2,833,865	530.69	44.22	29,129,981	0	85,281,356	33,793,839	119,075,195	174,536,796
YEAR 2004	5340	2,947,219	551.91	45.99	34,407,599	0	119,688,955	35,145,592	154,834,548	181,490,051
YEAR 2005	5340	2,947,219	551.91	45.99	40,107,427	0	159,796,382	35,145,592	194,941,974	188,443,307
YEAR 2006	5340	2,947,219	551.91	45.99	46,263,240	0	206,059,623	35,145,592	241,205,215	196,505,053
YEAR 2007	5340	2,947,219	551.91	45.99	52,911,519	7,455,127	251,516,015	35,145,592	286,661,607	204,566,799
YEAR 2008	5340	2,947,219	551.91	45.99	60,091,660	1,747,437	309,860,238	35,145,592	345,005,830	212,628,544
YEAR 2009	5340	2,947,219	551.91	45.99	67,846,212	0	377,706,450	35,145,592	412,852,042	220,690,290
YEAR 2010	5340	2,947,219	551.91	45.99	76,221,129	15,434,758	60,786,371	35,145,592	95,931,963	229,759,754
YEAR 2011	5340	2,947,219	551.91	45.99	85,266,039	0	146,052,409	35,145,592	181,198,002	238,829,218
YEAR 2012	5340	2,947,219	551.91	45.99	95,034,541	5,259,261	235,827,690	35,145,592	270,973,282	247,898,682
YEAR 2013	5340	2,947,219	551.91	45.99	105,584,524	11,744,528	329,667,685	35,145,592	364,813,278	257,975,864
YEAR 2014	5340	2,947,219	551.91	45.99	116,978,505	16,596,676	430,049,515	35,145,592	465,195,107	269,060,765
YEAR 2015	5340	2,947,219	551.91	45.99	129,284,005	14,468,762	544,864,758	35,145,592	580,010,350	279,137,947
YEAR 2016	5340	2,947,219	551.91	45.99	142,573,945	0	687,438,703	35,145,592	722,584,295	290,222,847
YEAR 2017	5340	2,947,219	551.91	45.99	156,927,080	0	844,365,783	35,145,592	879,511,375	302,315,466
YEAR 2018	5340	2,947,219	551.91	45.99	172,428,466	1,172,371	1,015,621,878	35,145,592	1,050,767,470	314,408,085
YEAR 2019	5340	2,947,219	551.91	45.99	189,169,963	6,251,791	1,198,540,050	35,145,592	1,233,685,642	326,803,019
YEAR 2020	5340	2,947,219	551.91	45.99	207,250,779	3,668,456	203,582,323	35,145,592	238,727,915	339,601,040
YEAR 2021	5340	2,947,219	551.91	45.99	226,778,061	5,679,761	424,680,623	35,145,592	459,826,215	353,709,095
YEAR 2022	5340	2,947,219	551.91	45.99	247,867,525	6,329,232	666,218,917	35,145,592	701,364,509	367,817,150
YEAR 2023	5340	2,947,219	551.91	45.99	270,644,147	7,886,953	928,976,110	35,145,592	964,121,703	381,925,205
YEAR 2024	5340	2,947,219	551.91	45.99	295,242,898	0	1,224,219,008	35,145,592	1,259,364,601	398,048,697
YEAR 2025	5340	2,947,219	551.91	45.99	321,809,549	6,593,419	1,539,435,139	35,145,592	1,574,580,731	413,164,470
YEAR 2026	5340	2,947,219	551.91	45.99	350,501,535	0	1,889,936,672	35,145,592	1,925,082,264	430,295,680
YEAR 2027	5340	2,947,219	551.91	45.99	381,488,875	41,859,419	2,229,566,127	35,145,592	2,264,711,720	447,426,890
YEAR 2028	5340	2,947,219	551.91	45.99	414,955,204	8,936,666	2,635,584,666	35,145,592	2,670,730,258	465,565,818
YEAR 2029	5340	2,947,219	551.91	45.99	451,098,840	0	3,086,683,506	35,145,592	3,121,829,098	483,704,746

97,700,206

172,693,611

THIS ANALYSIS DOES NOT INCLUDE AN ALLOWANCE FOR FUNDING A COMMUNITY PARK

RANCHO MURIETA COMMUNITY SERVICES DISTRICT
 COMMUNITY FACILITIES FEE PROJECTED LIFE OF PROJECTS

06/14/90

TYPE	FACILITY	YEAR	ECONOMIC LIFE, YRS	CFF PORTION	%	YEAR TO REPLACE	%	@ 4% YEAR INFLATION
WATER	COMM/MHP/AIR/PIPELINE	1970	40	235,923	50%	1990	30%	155,001
					50%	2010	70%	792,701
WATER	LOOKOUT RESERVOIR	1970	100	167,945	50%	2020	30%	358,227
					50%	2070	70%	5,936,856
WATER	COMM/MHP WATER	1970	40	363,881	50%	1990	30%	239,070
					50%	2010	70%	1,222,640
SEWER	COMM/MHP SEWER	1970	40	483,842	50%	1990	30%	317,884
					50%	2010	70%	1,625,709
DRAIN	COMMERCIAL AREA LEVEE	1970	100	267,912	50%	2020	30%	571,456
					50%	2070	70%	9,470,689
DRAIN	COMMERCIAL/MHP DRAINAGE	1970	40	251,918	50%	1990	30%	165,510
					50%	2010	70%	846,444
WATER	CHESBRO RESERVOIR	1973	100	3,697,587	50%	2023	30%	7,886,953
					50%	2073	70%	130,709,700
WATER	HWY 16 PIPELINE	1974	40	516,673	50%	1994	30%	339,454
					50%	2014	70%	1,736,021
WATER	ALAMEDA DR PIPELINE	1974	40	41,444	50%	1994	30%	27,229
					50%	2014	70%	139,252
WATER	UNIT NO. 1 WATER	1974	40	718,369	50%	1994	30%	471,968
					50%	2014	70%	2,413,720
SEWER	F.M.CANTOVA TO MAIN	1974	40	33,155	50%	1994	30%	21,783
					50%	2014	70%	111,401
SEWER	F.M.MAIN TO WWTP	1974	40	226,563	50%	1994	30%	148,852
					50%	2014	70%	761,252
SEWER	WWTP STONEHOUSE	1974	40	617,521	50%	1994	30%	405,711
					50%	2014	70%	2,074,871
SEWER	UNIT NO. 1 SEWER	1974	40	1,146,627	50%	1994	30%	753,334
					50%	2014	70%	3,852,667
DRAIN	LAGUNA JOAQUIN CHANNEL	1974	40	1,246,795	50%	1994	30%	819,144
					50%	2014	70%	4,189,231
DRAIN	UNIT NO. 1 DRAINAGE	1974	40	392,340	50%	1994	30%	257,767
					50%	2014	70%	1,318,262
WATER	CLEMENTIA RESERVOIR	1975	100	2,486,845	50%	2025	30%	5,304,440
					50%	2075	70%	87,909,971
WATER	RESERVOIR NO. 1	1975	100	604,303	50%	2025	30%	1,288,978
					50%	2075	70%	21,362,111
WATER	WATER TREATMENT PLANT	1975	40	1,812,910	50%	1995	30%	1,191,082
					50%	2015	70%	6,091,378
DRAIN	MICHIGAN BAR LEVEE	1977	100	1,749,995	50%	2027	30%	3,732,739
					50%	2077	70%	61,862,323
DRAIN	UNIT NO. 2 DRAINAGE	1978	40	348,920	50%	1998	30%	229,240
					50%	2018	70%	1,172,371
WATER	UNIT NO. 2 PIPELINE	1979	40	70,074	50%	1999	30%	46,039
					50%	2019	70%	235,449
WATER	UNIT NO. 2 WATER	1979	40	695,209	50%	1999	30%	456,752
					50%	2019	70%	2,335,902
SEWER	UNIT NO. 2 SEWER	1979	40	1,095,369	50%	1999	30%	719,657
					50%	2019	70%	3,680,440
WATER	HYDROPNUEMATIC P.S.	1980	40	308,634	50%	2000	30%	202,773
					50%	2020	70%	1,037,010
DRAIN	UNIT NO. 3 DRAINAGE	1980	40	506,477	50%	2000	30%	332,755
					50%	2020	70%	1,701,763
WATER	UNIT NO. 3 PIPELINE	1981	40	72,103	50%	2001	30%	47,372
					50%	2021	70%	242,266

RANCHO MURIETA COMMUNITY SERVICES DISTRICT
COMMUNITY FACILITIES FEE PROJECTED LIFE OF PROJECTS

06/14/90

TYPE	FACILITY	YEAR	ECONOMIC LIFE, YRS	CFF PORTION	%	YEAR TO REPLACE	%	@ 4% YEAR INFLATION
WATER	CALERO RESERVOIR	1981	100	6,409,117	50%	2031	30%	13,670,647
WATER	UNIT NO. 3 WATER	1981	40	677,764	50%	2081	70%	226,562,286
SEWER	UNIT NO. 3 SEWER	1981	40	940,538	50%	2001	30%	445,291
WATER	UNIT NO. 4 WATER	1982	40	572,727	50%	2021	70%	2,277,287
WATER	AIRPORT WATER	1982	40	77,633	50%	2001	30%	617,933
SEWER	UNIT NO. 4 SEWER	1982	40	764,612	50%	2021	70%	3,160,208
SEWER	AIRPORT SEWER	1982	40	35,155	50%	2002	30%	376,282
DRAIN	UNIT NO. 4 DRAINAGE	1982	40	373,517	50%	2022	70%	1,924,363
DRAIN	AIRPORT DRAINAGE	1982	40	60,056	50%	2002	30%	51,005
WATER	GRANLESS-CALERO PIPELINE	1987	40	1,065,755	50%	2022	70%	260,847
WATER	CALERO SIPHON	1987	40	600,253	50%	2002	30%	502,350
WATER	GRANLESS RAW WATER P.S.	1987	40	891,191	50%	2022	70%	2,569,096
WATER	UNIT NO. 3B WATER	1987	40	36,750	50%	2002	30%	23,097
SEWER	F.M. MAIN LIFT TO WWTP	1987	40	269,501	50%	2022	70%	118,121
SEWER	MAIN SEWER P.S.	1987	40	624,753	50%	2002	30%	245,401
SEWER	CANTOVA PUMP STATION	1987	40	55,125	50%	2022	70%	1,255,017
SEWER	WWTP SOUTH	1987	40	7,653,222	50%	2002	30%	39,457
SEWER	UNIT NO. 3B SEWER	1987	40	129,851	50%	2022	70%	201,788
DRAIN	UNIT NO. 3B DRAINAGE	1987	40	20,825	50%	2007	30%	700,201
WATER	WTP PHASE II	1988	40	2,421,572	50%	2027	70%	3,580,937
WATER	MURIETA AIR BP WATER	1988	40	70,987	50%	2007	30%	700,201
SEWER	MURIETA AIR BP SEWER	1988	40	46,943	50%	2027	70%	3,580,937
DRAIN	MURIETA AIR BP DRAINAGE	1988	40	120,220	50%	2007	30%	394,366
SEWER	WAREHOUSE	1990	40	187,500	50%	2027	70%	2,016,850
MISC	MELLO-ROOS PHASE I	1990	40	16,475,000	50%	2007	30%	585,512
MISC	BORROWED RESERVES	1990	10	1,400,000	50%	2027	70%	2,994,402
WATER	IRM SOUTH WATER	1992	40	1,962,592	50%	2007	30%	585,512
					50%	2027	70%	2,994,402
					50%	2030	70%	436,299
					50%	2007	30%	13,682
					50%	2027	70%	69,972
					50%	2028	70%	1,590,973
					50%	2028	70%	8,136,482
					50%	2008	30%	46,638
					50%	2028	70%	238,516
					50%	2008	30%	30,842
					50%	2028	70%	157,728
					50%	2008	30%	78,985
					50%	2028	70%	403,939
					50%	2010	30%	123,188
					50%	2030	70%	630,000
					50%	2010	30%	10,824,075
					50%	2030	70%	55,356,000
					50%	1995	30%	512,400
					50%	2000	70%	1,450,400
					50%	2012	30%	1,289,423
					50%	2032	70%	6,594,309

RANCHO MURIETA COMMUNITY SERVICES DISTRICT
 COMMUNITY FACILITIES FEE PROJECTED LIFE OF PROJECTS

06/14/90

TYPE	FACILITY	YEAR	ECONOMIC LIFE, YRS	CFE PORTION	%	YEAR TO REPLACE	%	@ 4% YEAR INFLATION
SEWER	RM SOUTH SEWER	1992	40	3,026,426	50%	2012	30%	1,988,362
					50%	2032	70%	10,168,791
DRAIN	RM SOUTH DRAINAGE	1992	40	3,015,945	50%	2012	30%	1,981,476
					50%	2032	70%	10,133,575
WATER	WATER SUPPLY PROJECT	1993	40	6,040,290	50%	2013	30%	3,968,471
					50%	2033	70%	20,295,374
MISC	MELLO-ROOS PHASE II	1993	40	11,835,704	50%	2013	30%	7,776,058
					50%	2033	70%	39,767,965
WATER	RMPI COMMERCIAL WATER	1995	40	223,876	50%	2015	30%	147,087
					50%	2035	70%	752,223
WATER	RMPI NORTH WATER	1995	40	3,711,783	50%	2015	30%	2,438,641
					50%	2035	70%	12,471,591
SEWER	RMPI COMMERCIAL SEWER	1995	40	350,074	50%	2015	30%	229,999
					50%	2035	70%	1,176,249
SEWER	RMPI NORTH SEWER	1995	40	5,524,183	50%	2015	30%	3,629,388
					50%	2035	70%	18,561,255
DRAIN	RMPI COMMERCIAL DRAINAGE	1995	40	567,533	50%	2015	30%	372,869
					50%	2035	70%	1,906,911
DRAIN	RMPI NORTH DRAINAGE	1995	40	2,373,516	50%	2015	30%	1,559,400
					50%	2035	70%	7,975,014
TOTALS				100,771,823				915,970,451

D. MISCELLANEOUS														
62	INELLO-RODS PHASE I	1	16,475,000	1990	40	16,475,000	1.00	100X	16,475,000	2.5X	1411,875	14,911,450	1.00	14,911,450
63	INELLO-RODS PHASE II	1	11,500,000	1993	40	11,835,704	1.00	100X	11,835,704	2.5X	1295,893	12,800,848	0.79	12,223,313
64	MISC. CAPITAL RONTs.	1	3,474,000	1990	100	3,474,000	1.00	100X	3,474,000	1.0X	134,740	13,474,000	1.00	13,474,000
SUBTOTAL		1				\$ 31,784,704			\$ 31,784,704					\$ 10,608,763
TOTAL						\$ 122,572,169			\$102,845,822					\$ 26,939,367
LESS:														
CASH ON HAND												(1,400,000)		
SUBTOTAL												\$ 25,539,367		
FUTURE EDU												3,950		
FEE/EDU												16,466		

NOTES:

1. THE FOLLOING REPLACEMENT FACTORS ARE BEING USED BASED ON ENGINEERING JUDGEMENT:
 - A. PIPELINES & DISTRIBUTION SYSTEMS - 100X
 - B. PUMP STATIONS - 75X
 - C. TREATMENT PLANTS - 75X
 - D. RESERVOIRS & DAMS - 50X
 - E. WELLS - 100X
 - F. STORAGE TANKS - 75X

2. THIS FEE STRUCTURE DOES NOT INCLUDE PARK FUNDING.

3. THE BREAKDOWN FOR MISCELLANEOUS CAPITAL REQUIREMENTS (ITEM 64) CONSISTS OF THE FOLLOWING ITEMS:

A. FISCAL YEAR 1990-1995 CAPITAL BUDGET	\$ 2,104,000
B. METER UPGRADE	120,000
C. NORTH GATE REHABILITATION	250,000
D. DRAINAGE REMEDIAL WORK	50,000
E. COMPUTER UPGRADES	100,000
F. SECURITY/EMERGENCY RESPONSE EQUIPMENT	100,000
G. TELEMETRY/CONTROL FACILITY	250,000
H. HYDROELECTRIC	500,000
TOTAL	\$ 3,474,000

RANCHO MARIETA COMMUNITY SERVICES DISTRICT
 COMMUNITY FACILITIES FEE WORKSHEET
 VERSION NO. 1 (MICH)
 DATE: MAY 29, 1990

NO.	FACILITY	ESTIMATED YEAR	ECONOMIC LIFE, YRS.	REPLACEMENT COST, 1990	CFR FACTOR	CFR PORTION	ANNUAL RESERVE	ANNUAL AMOUNT	P V (2X INTEREST)	P V FACTOR	P V PRESENT VALUE (1990)
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1	Hwy. 16 PIPELINE	1974	40	516,673	1.00	100%	516,673	112,917	2.5%	1.00	1154,028
2	LALAMEDA DR. PIPELINE	1974	40	41,444	1.00	100%	41,444	11,038	2.5%	1.00	112,355
3	UNIT NO.3 PIPELINE	1981	40	72,103	1.00	100%	72,103	11,603	2.5%	1.00	121,495
4	UNIT NO.2 PIPELINE	1979	40	70,074	1.00	100%	70,074	11,752	2.5%	1.00	120,690
5	COMM/MHP/AIR PIPELINE	1970	40	235,923	1.00	100%	235,923	45,898	2.5%	1.00	170,332
6	GRAVEES-CALERO PIPELINE	1987	40	1,065,755	1.00	100%	1,065,755	126,644	2.5%	1.00	1317,718
7	CALERO SIPHON	1987	40	600,253	1.00	100%	600,253	115,008	2.5%	1.00	1178,945
8	GRAVEES RAW WATER P.S.	1987	40	1,188,255	0.75	100%	891,191	122,280	2.5%	1.00	1265,678
9	HYDROPHUNERATIC P.S.	1980	40	411,512	0.75	100%	308,634	47,216	2.5%	1.00	182,608
10	CALERO RESERVOIR	1981	100	12,618,234	0.50	100%	6,309,117	164,091	1.0%	1.00	1800,775
11	CHERRO RESERVOIR	1973	100	7,395,174	0.50	100%	3,697,587	136,976	1.0%	1.00	1461,988
12	ICLEMETIA RESERVOIR	1975	100	4,973,890	0.50	100%	2,486,945	124,888	1.0%	1.00	1310,714
13	RESERVOIR NO.1	1975	100	805,734	0.75	100%	604,303	16,043	1.0%	1.00	175,504
14	LAGOON RESERVOIR	1970	100	223,927	0.75	100%	167,945	11,879	1.0%	1.00	120,984
15	WATER TREATMENT PLANT	1975	40	172,200	0.75	100%	129,150	18,879	2.5%	1.00	150,456
16	WTP-PHASE II	1988	40	3,228,762	0.75	100%	2,421,572	160,539	2.5%	1.00	1721,908
17	UNIT NO.1 WATER	1974	40	718,369	1.00	100%	718,369	117,959	2.5%	1.00	1214,157
18	UNIT NO.2 WATER	1979	40	695,209	1.00	100%	695,209	117,380	2.5%	1.00	1207,252
19	UNIT NO.3 WATER	1981	40	477,764	1.00	100%	477,764	119,944	2.5%	1.00	1202,052
20	UNIT NO.3B WATER	1987	40	36,750	1.00	100%	36,750	1819	2.5%	1.00	110,956
21	UNIT NO.4 WATER	1982	40	572,727	1.00	100%	572,727	114,318	2.5%	1.00	1170,739
22	COMM/MHP WATER	1970	40	363,881	1.00	100%	363,881	69,097	2.5%	1.00	1108,478
23	LAIRPORT WATER	1982	40	77,633	1.00	100%	77,633	11,741	2.5%	1.00	123,144
24	RMP1 COMMERCIAL WATER	1995	40	223,878	1.00	100%	223,878	45,597	2.5%	0.68	145,424
25	MURKETA AIR RP WATER	1988	40	70,987	1.00	100%	70,987	11,775	2.5%	1.00	121,162
26	IRM SOUTH WATER	1992	40	1,982,592	1.00	100%	1,982,592	419,085	2.5%	0.68	1585,079
27	IRM NORTH WATER	1995	40	3,711,783	1.00	100%	3,711,783	192,795	2.5%	0.68	11,106,539
28	WATER SUPPLY PROJECT	1993	40	6,040,290	1.00	100%	6,040,290	1151,007	2.5%	0.79	11,429,398
SUBTOTAL				51,216,590			36,554,190				7,753,239

SEWER		SUBTOTAL		13,313,876		11,295,989		2,315,904	
29	IF.-CANTOVA TO MAIN	12,000	1974	40	1.00	1002	33,155	2.52	89,884
30	IF.-MAIN TO WTP	82,000	1974	40	1.00	1002	226,563	2.52	167,542
31	IF.-MAIN LIFT TO WTP	220,000	1987	40	1.00	1002	269,501	2.52	180,342
32	MAIN SEWER P.S.	880,000	1987	40	0.75	1002	624,253	2.52	418,248
33	CANTOVA PUMP STATION	60,000	1987	40	0.75	1002	55,125	2.52	41,434
34	WTP-SOUTH	8,330,000	1987	40	0.75	1002	7,653,222	2.52	5,281,543
35	WTP-STORAGEHOUSE	298,300	1974	40	0.75	1002	617,321	2.52	418,492
36	UNIT NO.1 SEWER	415,000	1974	40	1.00	1002	1,146,627	2.52	834,827
37	UNIT NO.2 SEWER	594,000	1979	40	1.00	1002	1,095,369	2.52	826,546
38	UNIT NO.3 SEWER	587,000	1981	40	1.00	1002	940,538	2.52	780,369
39	UNIT NO.3B SEWER	106,000	1987	40	1.00	1002	129,851	2.52	108,210
40	UNIT NO.4 SEWER	522,000	1982	40	1.00	1002	764,612	2.52	527,943
41	COMM/WHP SEWER	121,000	1970	40	1.00	1002	483,842	2.52	344,241
42	AIRPORT SEWER	24,000	1982	40	1.00	1002	35,155	2.52	30,480
43	RMP1 COMMERCIAL SEWER	491,000	1985	40	1.00	1002	350,074	2.52	371,029
44	MURIELA AIR RP SEWER	41,000	1988	40	1.00	1002	46,943	2.52	43,994
45	RN SOUTH SEWER	3,455,000	1992	40	1.00	1002	3,026,426	2.52	2,224,477
46	RN NORTH SEWER	7,748,000	1995	40	1.00	1002	5,524,183	2.52	4,646,844
47	WAREHOUSE	250,000	1990	40	0.75	1002	187,500	2.52	155,897
C. 1 DRAINAGE									
SUBTOTAL		26,256,999		23,210,959		6,231,460			
48	MICHIGAN BAR LEVEE	1,603,000	1977	100	0.50	1002	1,749,995	1.02	1,218,650
49	COMMERCIAL AREA LEVEE	134,000	1970	100	0.50	1002	267,912	1.02	203,474
50	LACUNA JOUDIN CHANNEL	451,000	1974	40	1.00	1002	1,246,795	2.52	921,689
51	UNIT NO. 1 DRAINAGE	142,000	1974	40	1.00	1002	392,340	2.52	316,863
52	UNIT NO. 2 DRAINAGE	175,000	1978	40	1.00	1002	348,920	2.52	284,019
53	UNIT NO. 3 DRAINAGE	288,000	1980	40	1.00	1002	508,477	2.52	415,988
54	UNIT NO.3B DRAINAGE	17,000	1987	40	1.00	1002	20,825	2.52	18,208
55	UNIT NO. 4 DRAINAGE	255,000	1982	40	1.00	1002	373,517	2.52	311,351
56	COMMERCIAL/WHP DRAINAGE	63,000	1970	40	1.00	1002	251,918	2.52	175,100
57	AIRPORT DRAINAGE	41,000	1982	40	1.00	1002	60,056	2.52	51,904
58	RMP1 COMMERCIAL DRAINAGE	798,000	1995	40	1.00	1002	567,533	2.52	469,190
59	MURIELA AIR RP DRAINAGE	105,000	1988	40	1.00	1002	120,220	2.52	105,839
60	RN SOUTH DRAINAGE	3,453,000	1992	40	1.00	1002	3,015,945	2.52	2,770,798
61	RN NORTH DRAINAGE	3,329,000	1995	40	1.00	1002	2,373,518	2.52	2,027,763
SUBTOTAL		13,313,876		11,295,989		2,315,904			