

**LOS ANGELES COUNTY
PUBLIC WORKS**

BENCHMARKS



Public Works
LOS ANGELES COUNTY

SOUTH GATE QUAD

**2013 ADJUSTMENT
2013 BASELINE
NAVD 88 DATUM FOOT/METER**

PREFACE

The Department of Public Works level net is composed of more than 1,700 miles or 2720 kilometers of levels supporting in excess of 9,000 benchmarks. Previously when a major readjustment of the net was undertaken, to emphasize the complete break with previous elevations, the CY, CG, and CL, series benchmarks were re-labeled DY, DG, and DL, respectively. Beginning in 1993 the Baseline readjustment year will be indicated on Baseline BM's, as indicated below (*). Henceforth all BM numbers will be labeled as a Y, G, or L series that will no longer indicate the major adjustment year.

To facilitate the adjustment, indexing and distribution of the adjusted values of the net, the county territory was divided into 33 quads or areas. For the identification purposes each quad was given a name (i.e. "Rosemead", "La Mirada", and "Santa Fe"...etc). When benchmarks and elevations in the quad are used, the name of the bench and quad must be stated in the description, i.e.:

(*)	BASELINE	90.057	L&BR IN CTR OF CB RET @ NE COR	Y 9191
	(1990)	295.461	LA HABRA BLVD & VALLEY HOME AVE	

It is expected that this general adjustment will for the most part remain sound for 8 to 10 years. Updating constrained adjustments will continue in the future. When a quad is readjusted, new elevations will be published and the date of readjustment will be noted in the benchmark description. Two benchmarks with different adjustment dates will not normally agree with each other.

The basic accuracy of the net is reflected by an indicated field probable error of ± 0.017 feet per mile (4mm per kilometer) of leveling as determined from conditions of closure. However, many years of experience in vertical control in the greater Los Angeles basin and Antelope Valley indicates that because of varying degrees of subsidence and heaving, the true datum is recovered only by obtaining substantial agreement of a number of benchmarks.

The users of this network of benchmarks are invited to assist in its maintenance by notifying this department of cases of obliteration, apparent mistakes in descriptions or elevations, and the disturbance of benchmarks.

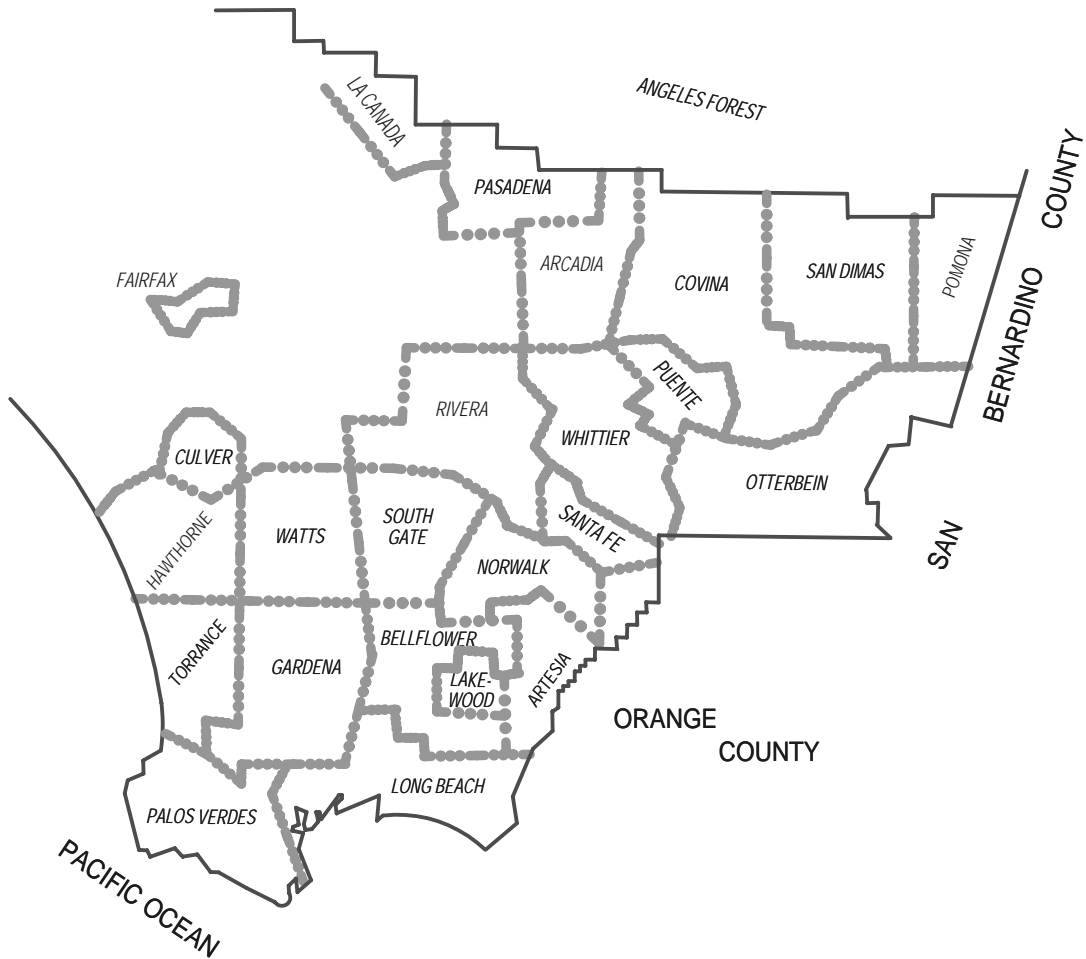
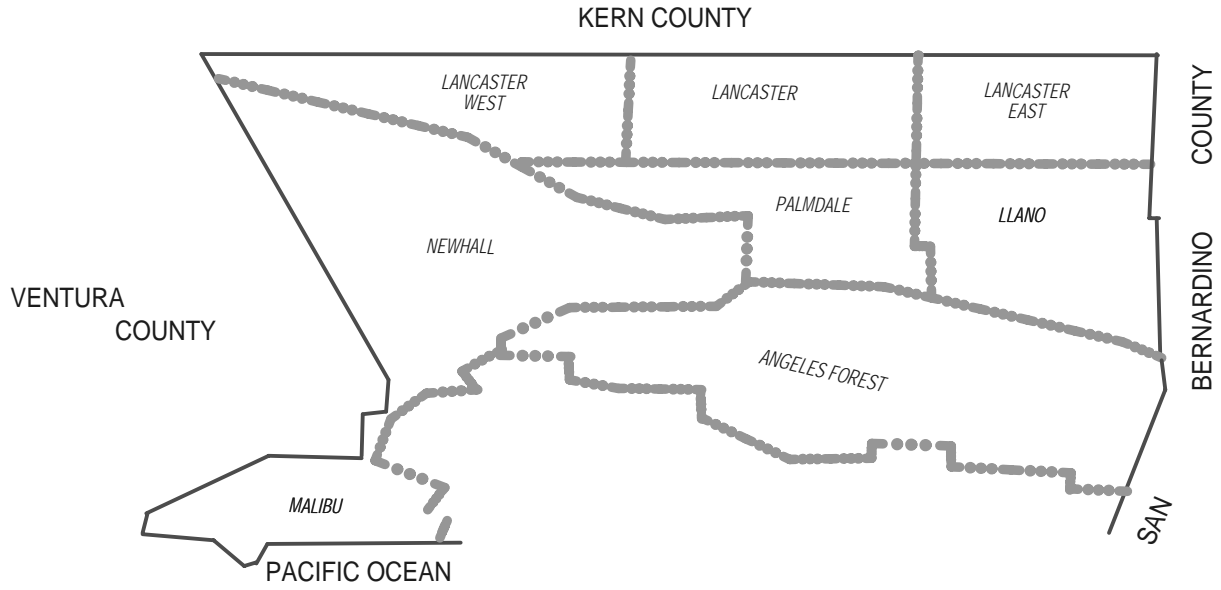
Datum: North American Vertical Datum of 1988 (NAVD88)

Note: NAVD 1988 minus approximately 2.3 feet (70 cm) equals NGVD 1929 Datum. For more accurate equations at individual benchmarks refer to previous publications.

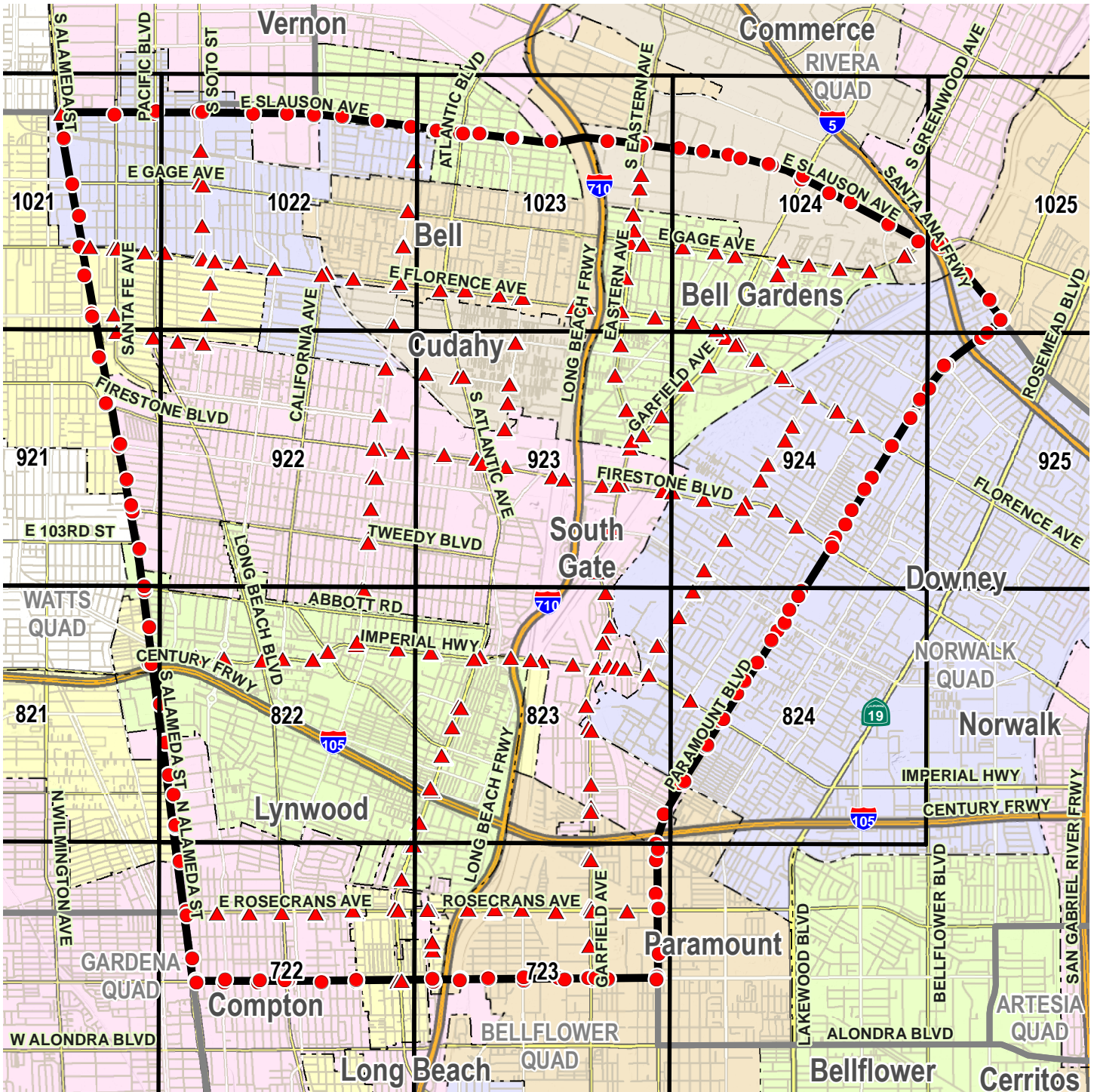
Abbreviations used in Benchmark Descriptions





Abbreviations	Descriptions	Abbreviations	Descriptions
<i>ABUT</i>	Abutment	<i>LT</i>	Lead and Tack
<i>ALG</i>	Along	<i>LACE</i>	Los Angeles City Engineer
<i>ANG PT</i>	Angle Point	<i>LACS</i>	La County Engineer
<i>B/W</i>	Back of Walk	<i>LAFC</i>	La County Flood Control
<i>BCR</i>	Begin Curb Return	<i>L&BN</i>	Lead and Bench Nail
<i>BC</i>	Begin Curve	<i>L&BR</i>	Lead and Brad
<i>BLDG</i>	Building	<i>L&N</i>	Lead and Nail
<i>BM</i>	Benchmark	<i>L&SPK</i>	Lead and Spike
<i>BT SPK</i>	Boat or Bolt Spike	<i>L&T</i>	Lead and Tack
<i>BR CAP</i>	Brass Cap Monument	<i>MCR</i>	Middle Curb Return
<i>C B</i>	Catch Basin	<i>MKD</i>	Marked
<i>CTR</i>	Center	<i>MC</i>	Middle Curve
<i>C/L</i>	Centerline	<i>MON</i>	Monument
<i>C/L INT</i>	Centerline Intersection	<i>N/O</i>	North of
<i>C/L PROD</i>	Centerline Produced	<i>NR</i>	Near
<i>CONC</i>	Concrete	<i>OPP</i>	Opposite
<i>COR</i>	Corner	<i>PI</i>	Point of Intersection
<i>COE</i>	Corps of Engineers	<i>PK&W</i>	PK Nail and Washer
<i>CULV</i>	Culvert	<i>P/L</i>	Property Line
<i>CYN</i>	Canyon	<i>POST</i>	Point on Simi-Tangent
<i>CB</i>	Curb	<i>PP</i>	Power Pole
<i>CS MON</i>	Co. Eng. Monument	<i>PVMT</i>	Pavement
<i>CT SPK</i>	Cut Spike	<i>PROD</i>	Produced
<i>DPW</i>	Dept of Public Works	<i>RD</i>	Road
<i>DR</i>	Driveway	<i>RDBM</i>	Road Dept Benchmark
<i>E/O</i>	East of	<i>RDBM TAG</i>	Road Dept Benchmark Tag
<i>ECR</i>	End Curb Return	<i>RR</i>	Railroad
<i>EC</i>	End Curve	<i>R/W</i>	Right of Way
<i>ENT</i>	Entrance	<i>SDMH</i>	Storm Drain Manhole
<i>FL</i>	Flow line	<i>SMH</i>	Sewer Manhole
<i>FTG</i>	Footing	<i>SPK</i>	Spike
<i>FRWY</i>	Freeway	<i>ST&W</i>	Spike Tin and Washer
<i>F/W</i>	Front of Walk	<i>S/O</i>	South of
<i>GAR</i>	Garage	<i>TP</i>	Telephone Pole
<i>HDWL</i>	Head Wall	<i>USC&GS</i>	US Coast and Geodetic Survey
<i>HSE</i>	House	<i>USGS</i>	US Geological Survey
<i>HWY</i>	Highway	<i>WK</i>	Walk
<i>INT</i>	Intersection	<i>W/O</i>	West of
<i>IP</i>	Iron Pipe		

QUAD COVERAGE INDEX MAP



SOUTH GATE QUAD INDEX

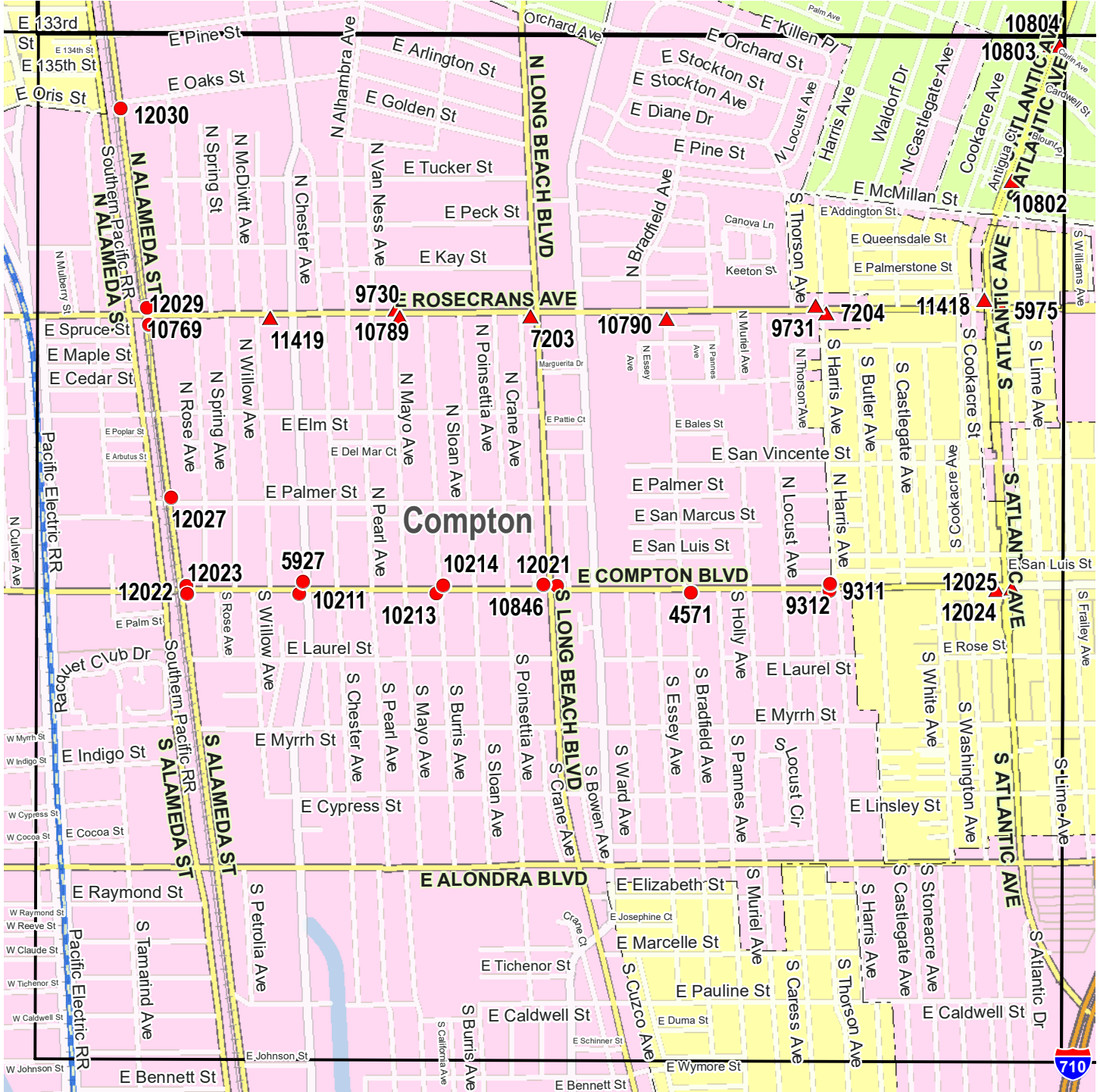


-  Quad Boundary
-  Field Book Grid
-  Baseline BM
-  Interior BM



GRID 722 SOUTH GATE QUAD

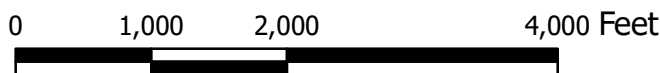
822



722

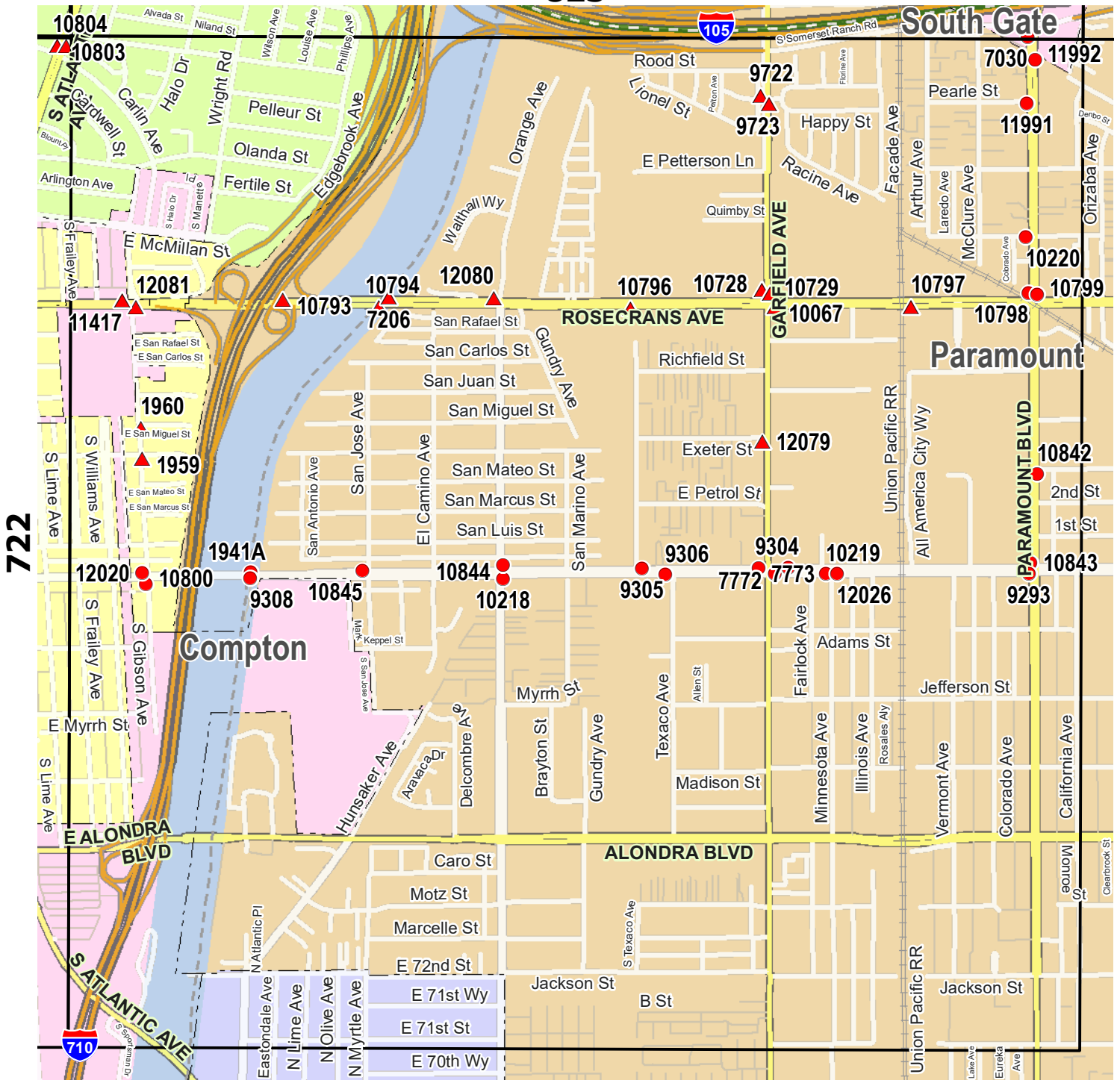


- Quad Boundary
- Field Book Grid
- Baseline BM
- ▲ Interior BM

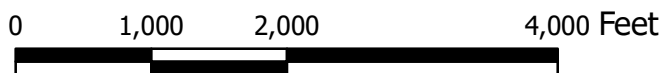


GRID 723 SOUTH GATE QUAD

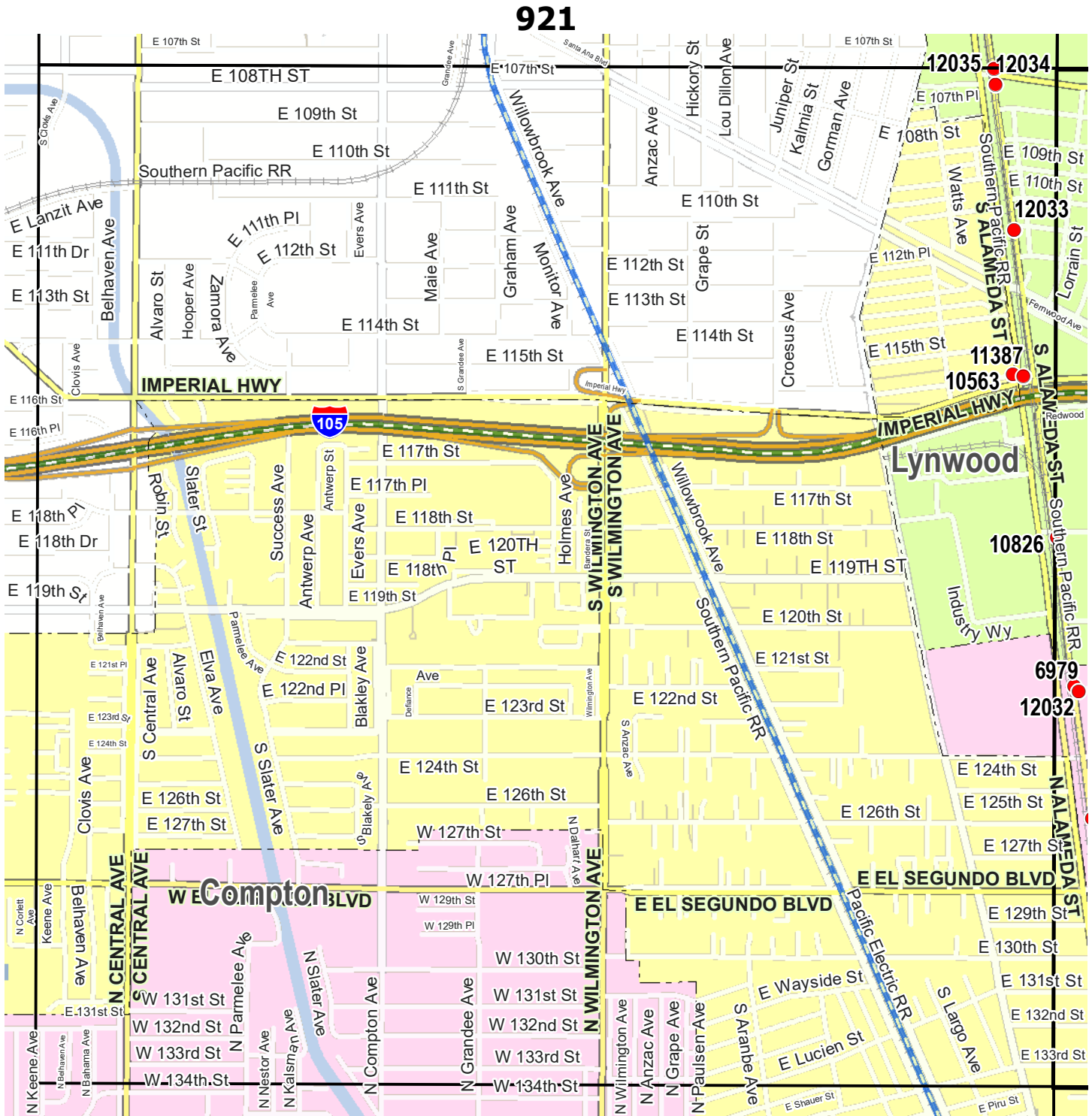
823



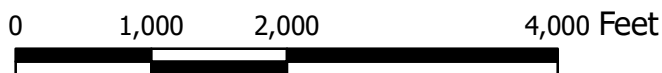
- Quad Boundary
- Baseline BM
- Field Book Grid
- Interior BM



GRID 821 SOUTH GATE QUAD



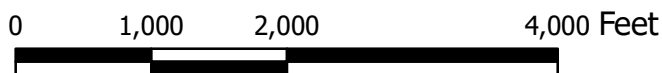
- Quad Boundary
- Field Book Grid
- Baseline BM
- ▲ Interior BM



GRID 822 SOUTH GATE QUAD

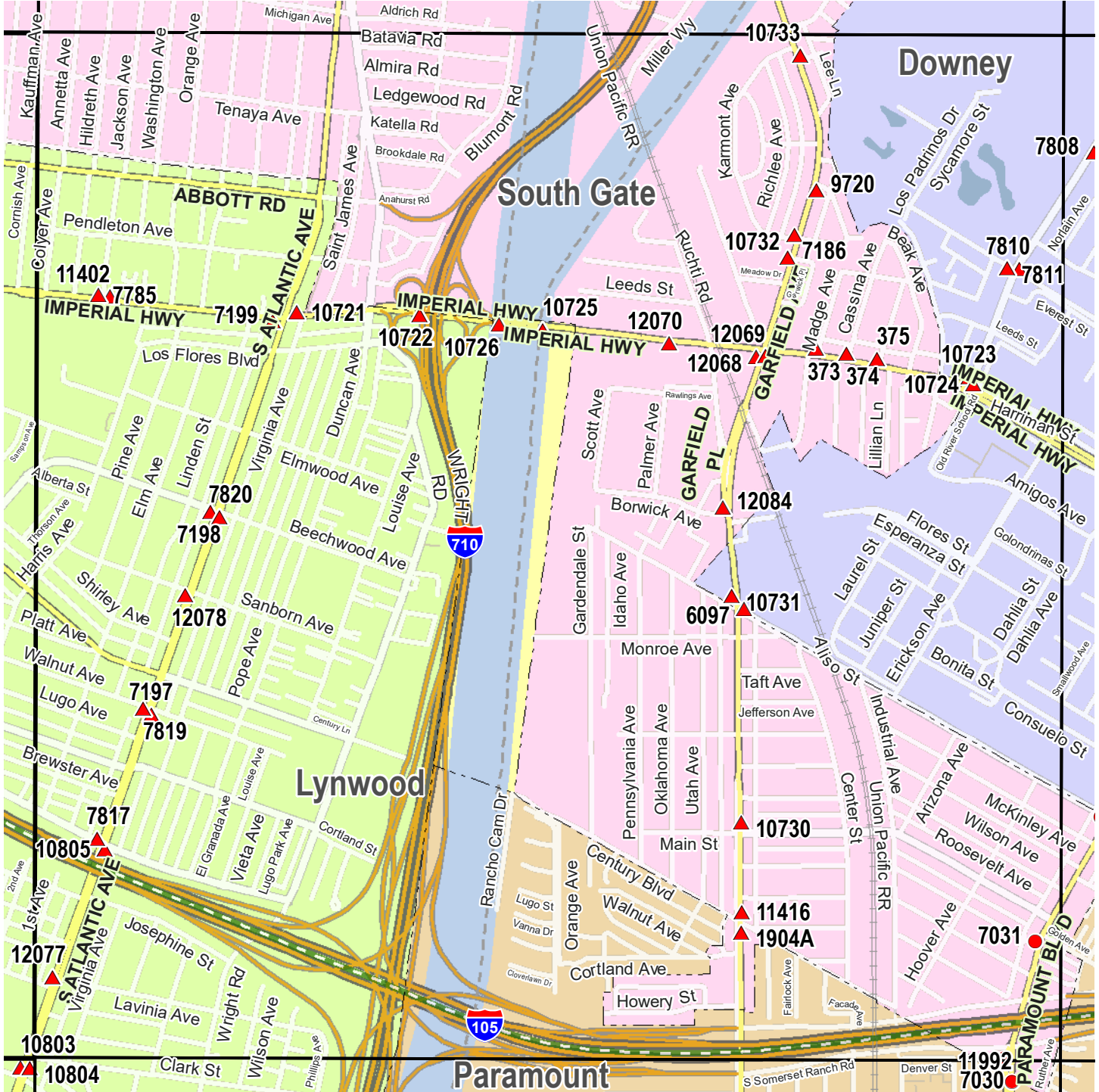


- Quad Boundary
- Baseline BM
- Field Book Grid
- Interior BM



GRID 823 SOUTH GATE QUAD

923

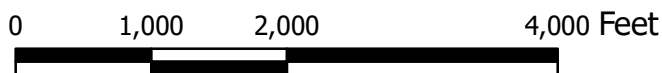


824

822

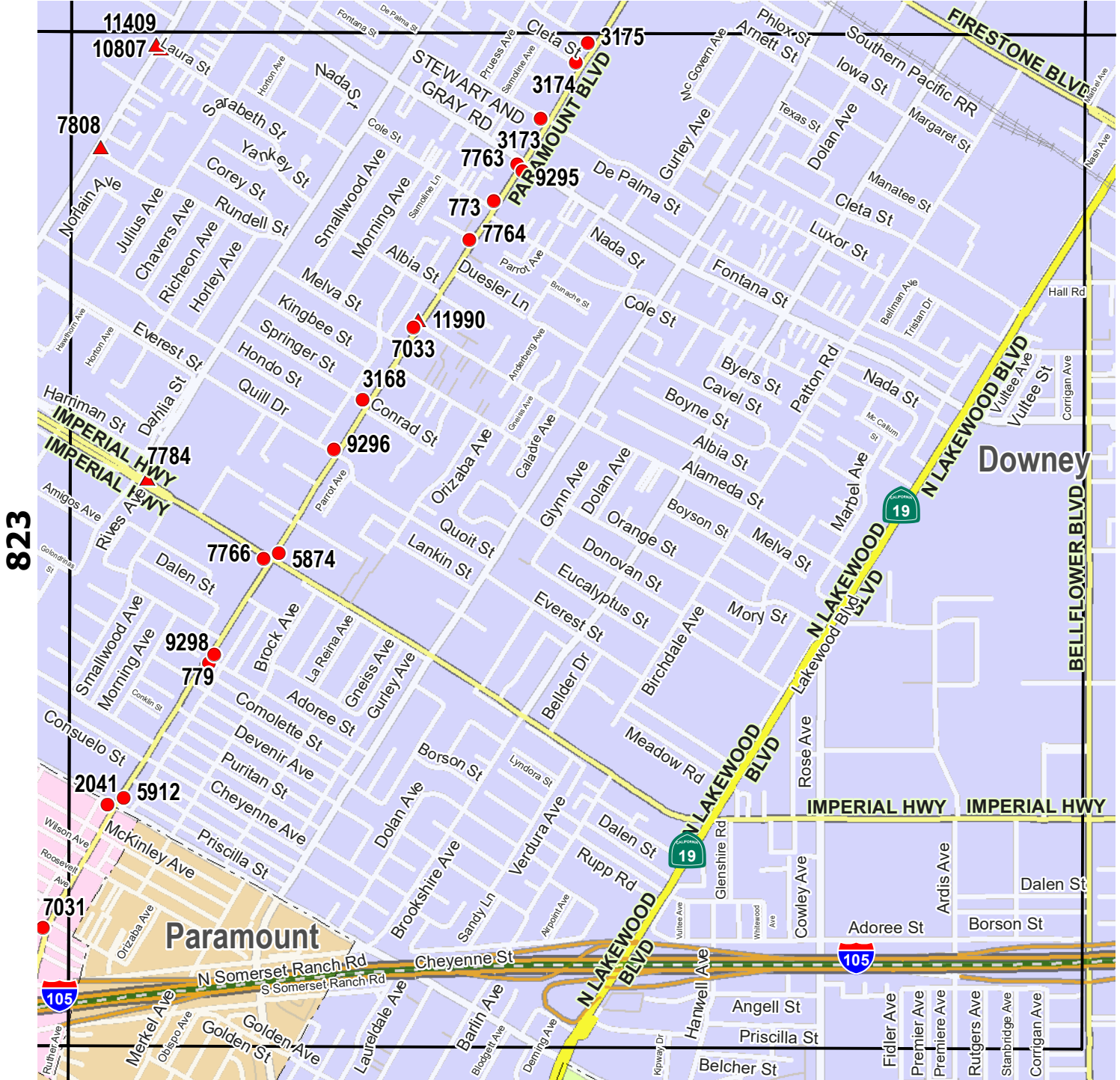


- Quad Boundary
- Field Book Grid
- Baseline BM
- ▲ Interior BM



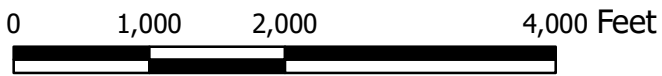
GRID 824 SOUTH GATE QUAD

924



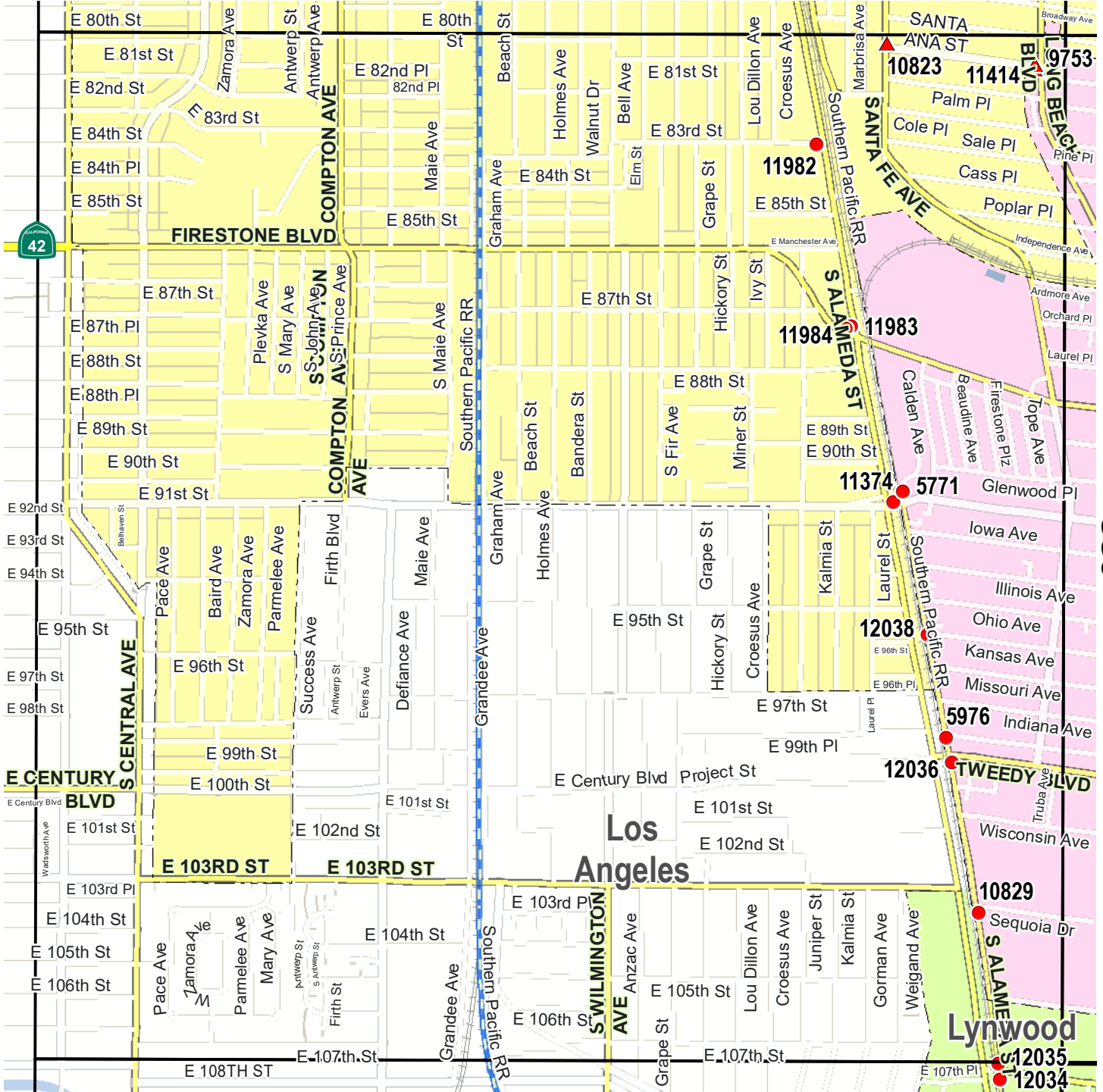
823

- Quad Boundary
- Field Book Grid
- Baseline BM
- ▲ Interior BM






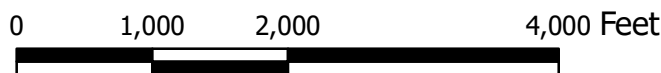
GRID 921 SOUTH GATE QUAD

1021



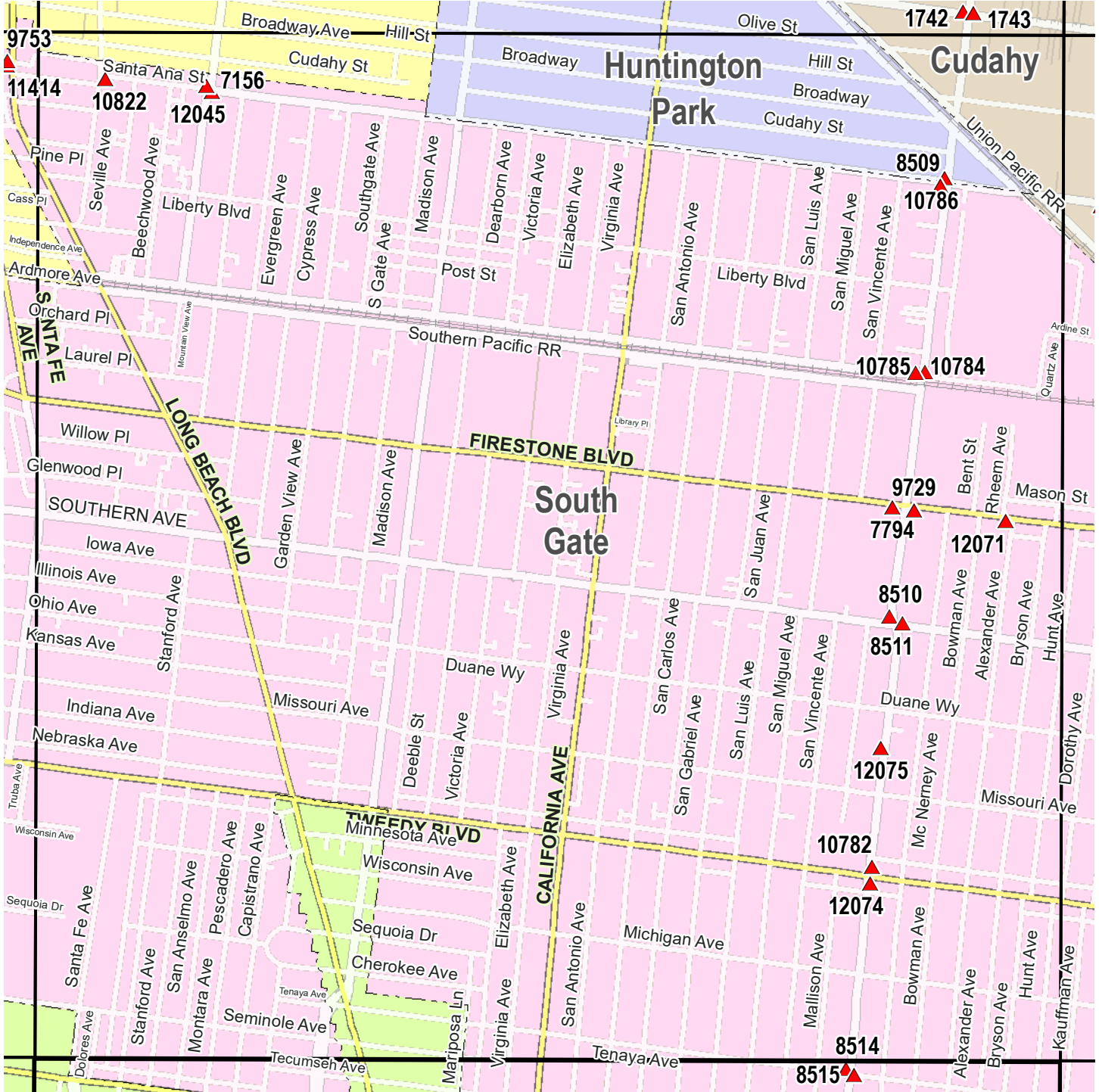
821

-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



GRID 922 SOUTH GATE QUAD

1022

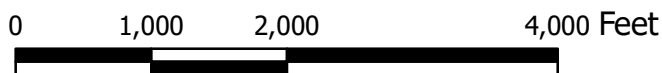


921

923

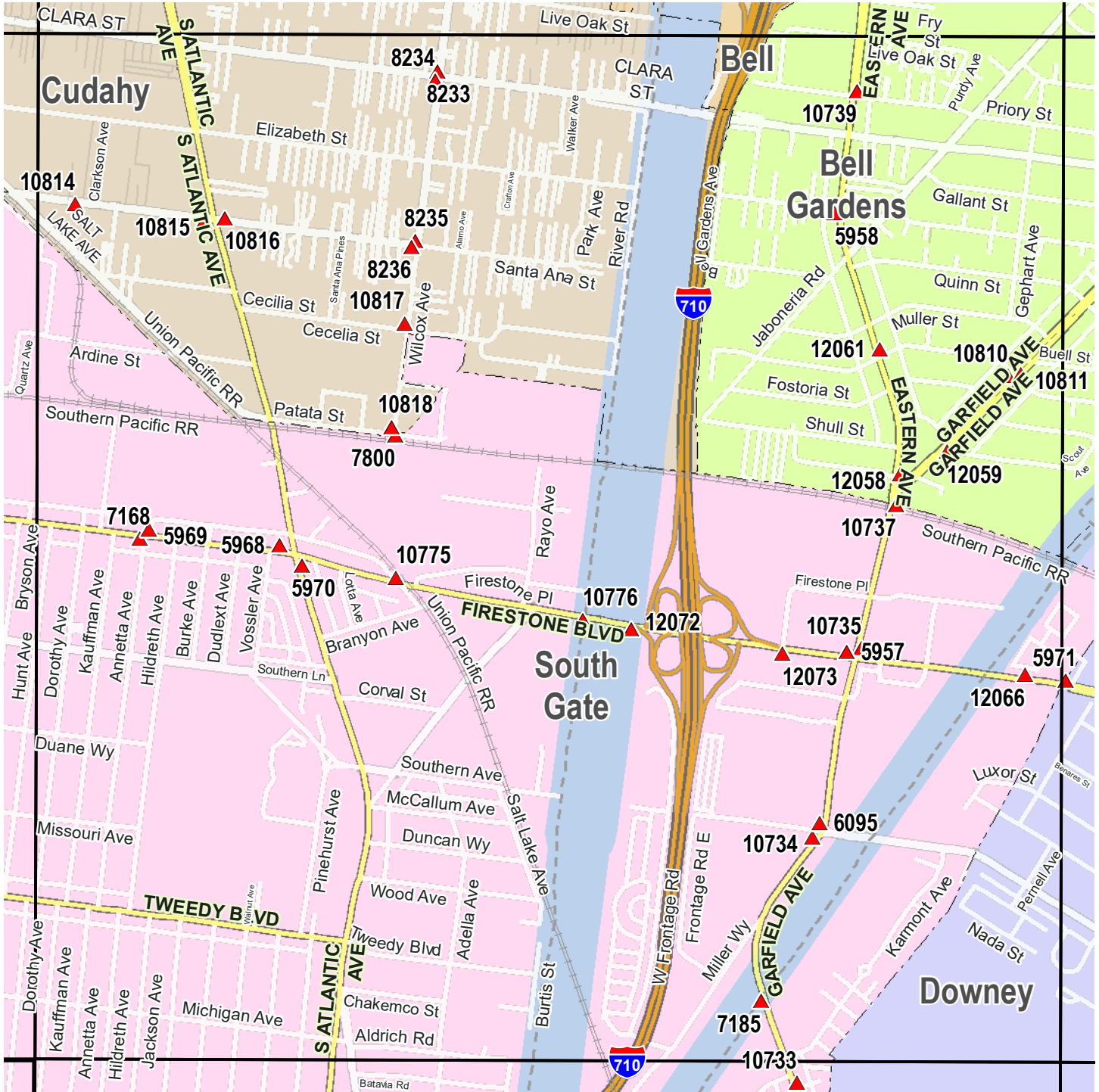
822

- Quad Boundary
- Baseline BM
- Field Book Grid
- Interior BM



GRID 923 SOUTH GATE QUAD

1023

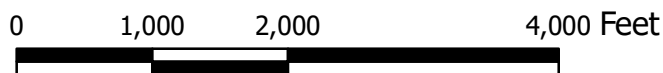


922

924

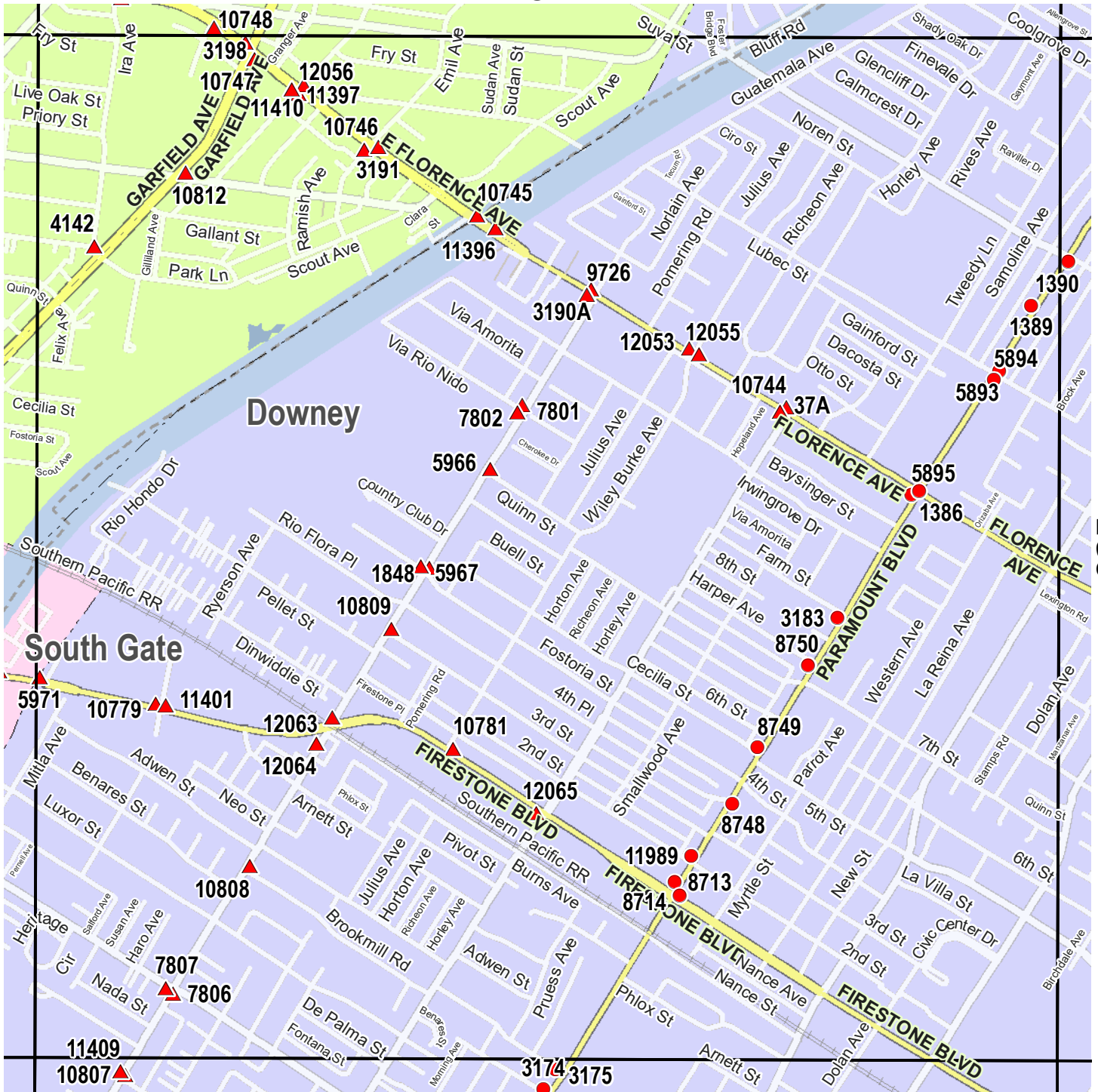
823

- Quad Boundary
- Baseline BM
- Field Book Grid
- Interior BM



GRID 924 SOUTH GATE QUAD

1024



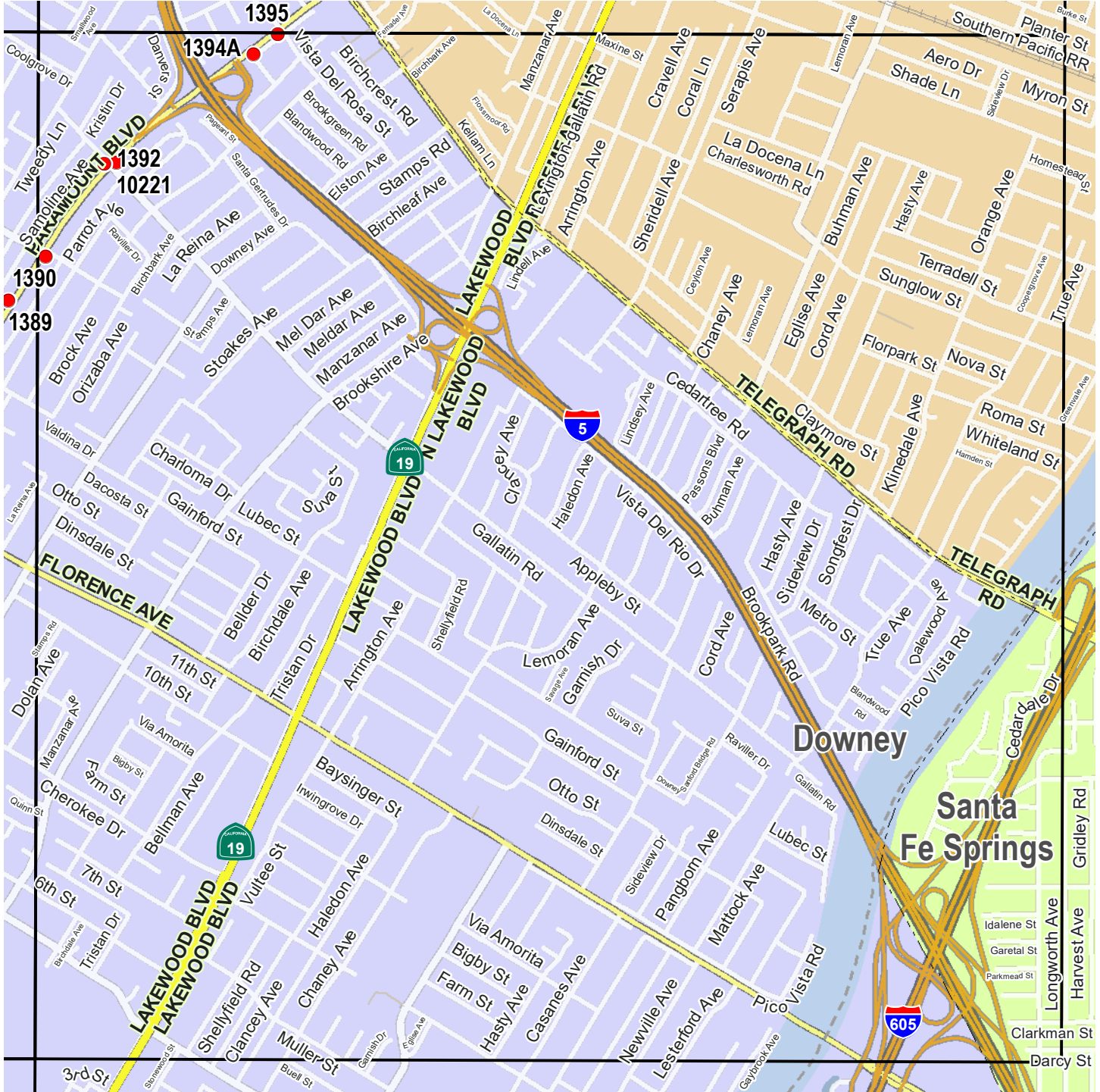
824

- Quad Boundary
- Baseline BM
- Field Book Grid
- Interior BM



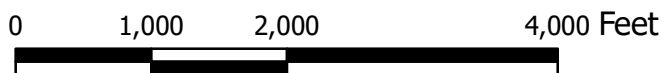
GRID 925 SOUTH GATE QUAD

1025

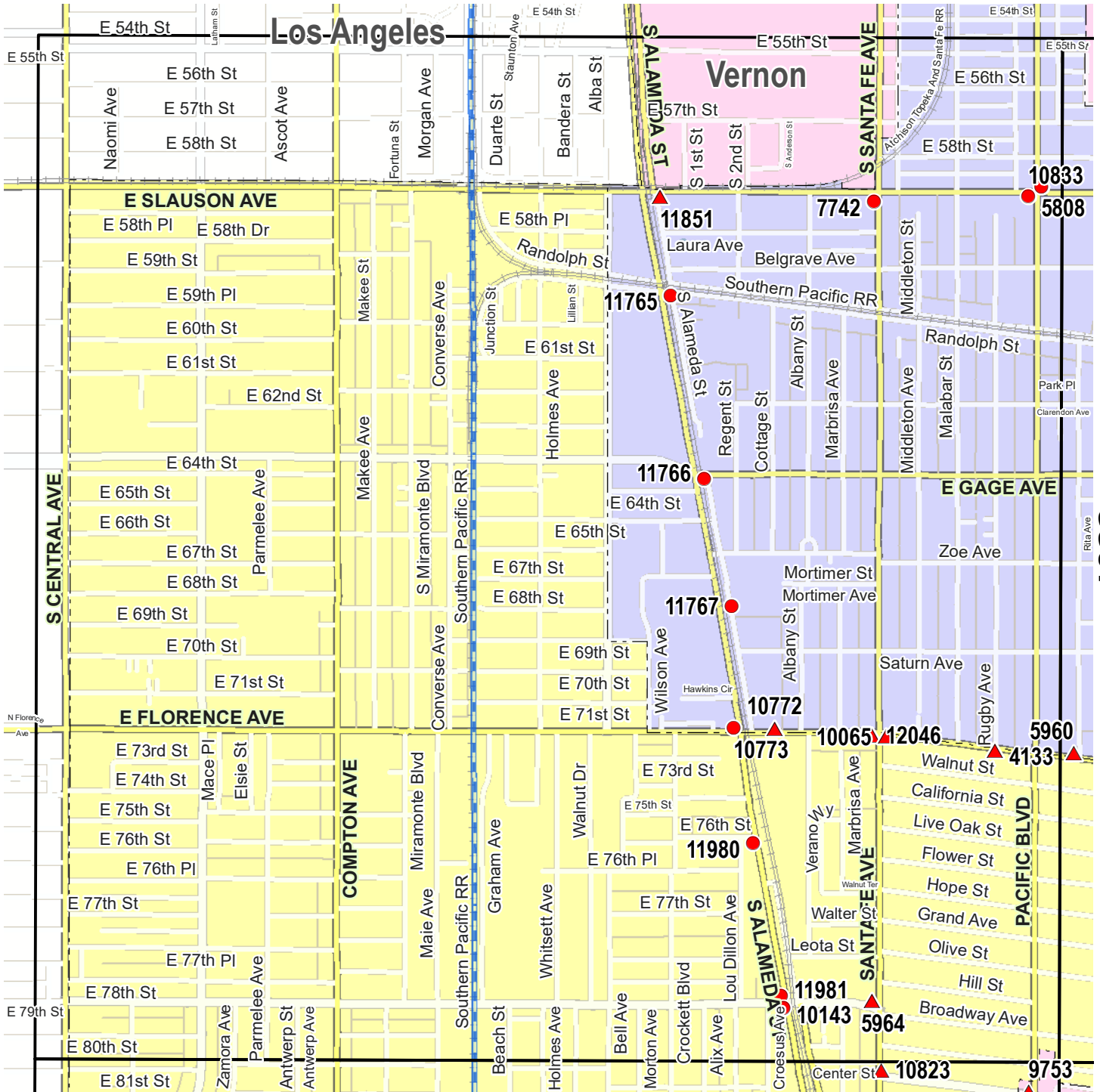


924

- Quad Boundary
- Baseline BM
- Field Book Grid
- Interior BM

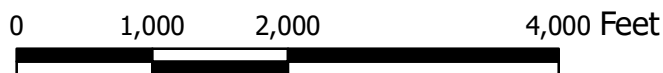


GRID 1021 SOUTH GATE QUAD



921

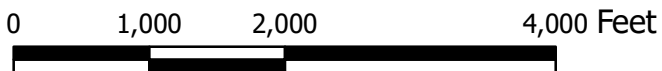
- Quad Boundary
- Baseline BM
- Field Book Grid
- Interior BM



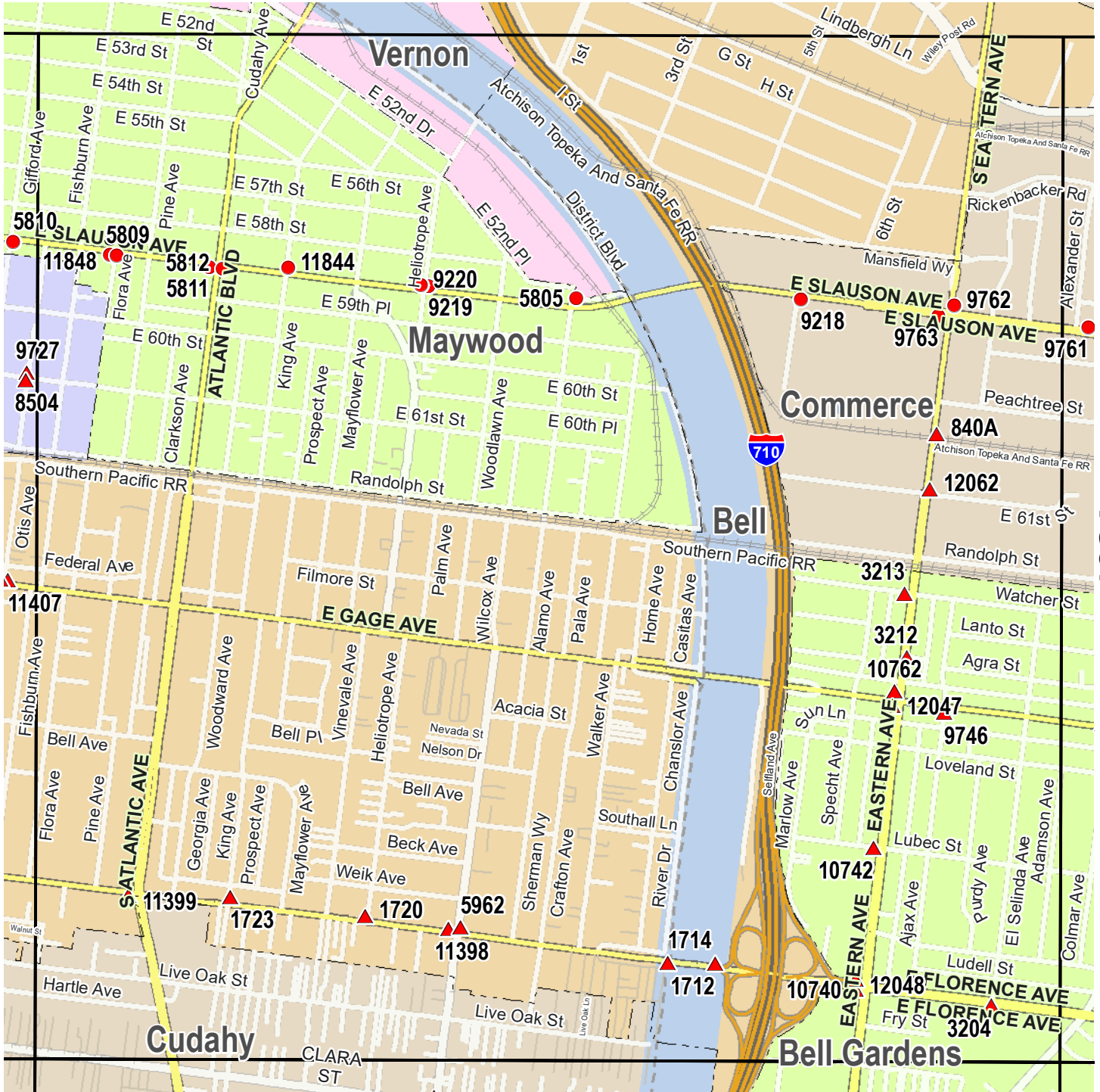
GRID 1022 SOUTH GATE QUAD



- Quad Boundary
- Field Book Grid
- Baseline BM
- ▲ Interior BM



GRID 1023 SOUTH GATE QUAD

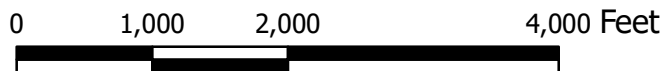


1022

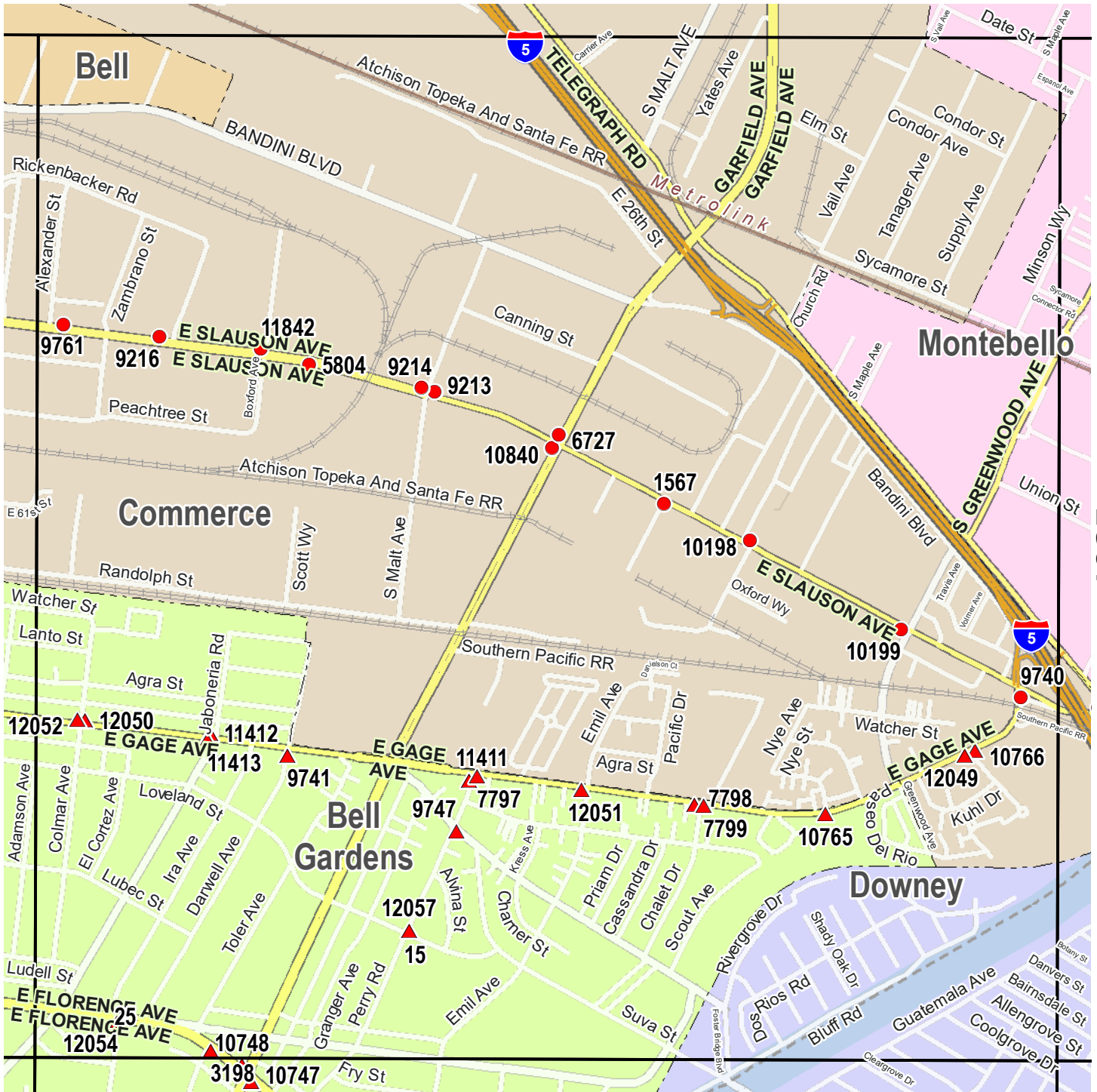
1024

923

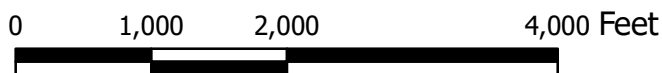
- Quad Boundary
- Field Book Grid
- Baseline BM
- ▲ Interior BM



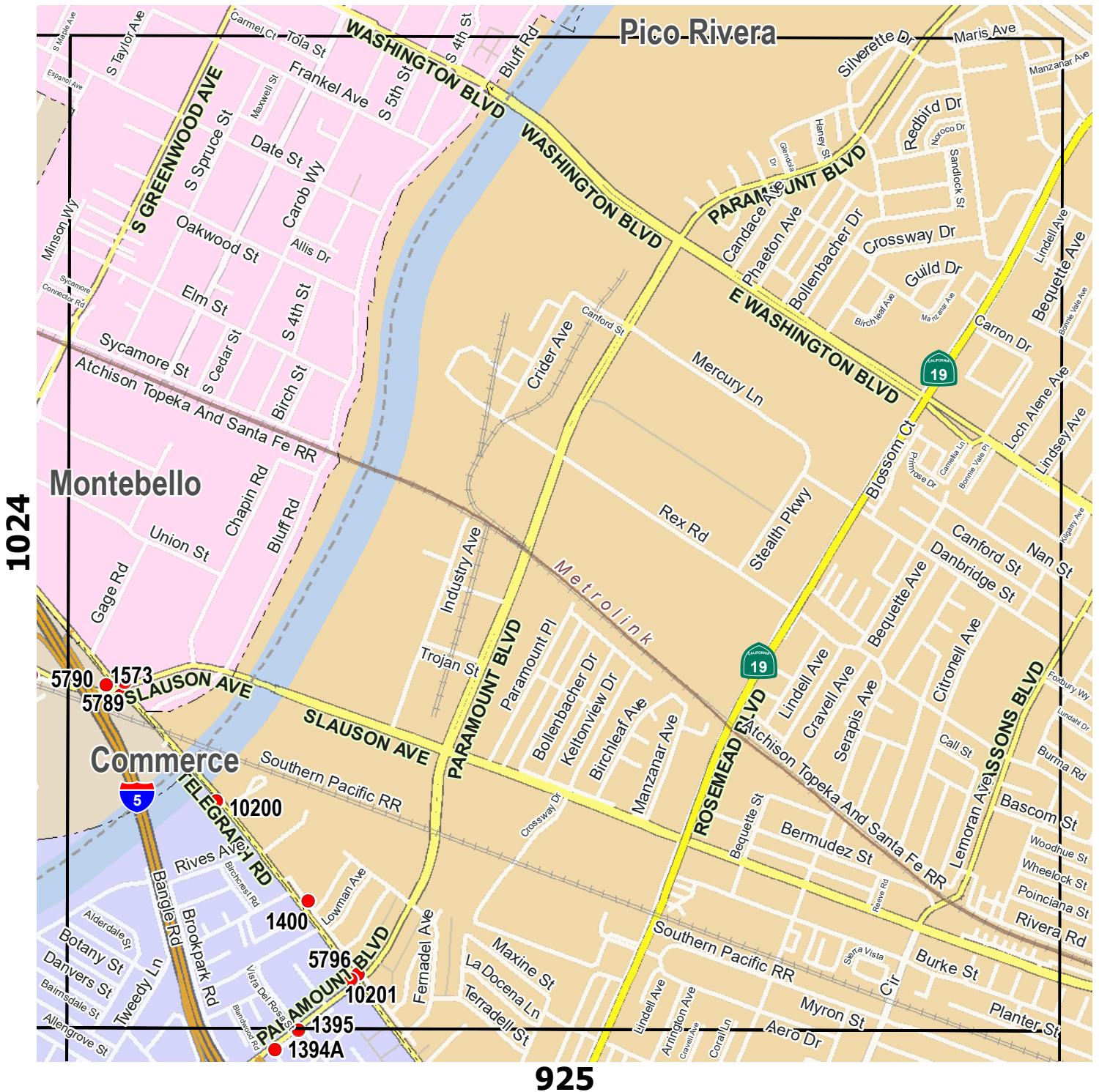
GRID 1024 SOUTH GATE QUAD







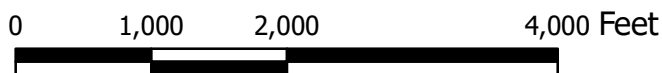
- Quad Boundary
- Field Book Grid
- Baseline BM
- Interior BM



GRID 1025 SOUTH GATE QUAD



-  Quad Boundary
-  Baseline BM
-  Field Book Grid
-  Interior BM



LA County Public Works Survey Section

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	128.670 39.219	RDBM TAG IN S CB 1FT W/O BCR @ SW COR FLORENCE AVE & RIVES AVE	Y 37A
SOUTH GATE 2013	96.198 29.321	L&T IN W CB @ BCR @ NW COR IMPERIAL HWY & MADGE AVE	Y 373
SOUTH GATE 2013	95.685 29.165	L&T IN W CB 1FT N/O BCR @ NW COR IMPERIAL HWY & CASSINA AVE	Y 374
SOUTH GATE 2013	95.188 29.013	L&T IN W CB 1FT N/O BCR @ NW COR IMPERIAL HWY & AMERY AVE	Y 375
SOUTH GATE 2013	137.029 41.767	L&BN IN E CB 9.8FT N/O N TRACK RR 328FT S/O & 38FT E/O C/L INT EASTERN AVE & PEACHTREE ST	Y 840A
BASELINE 2013	126.663 38.607	CS BR CAP MON IN WELL @ C/L INT PARAMOUNT BLVD & FLORENCE AVE	Y 1386
SOUTH GATE 2013	143.179 43.641	SM SPK IN CONC ABUT 6.5FT N/O CF @ NE COR BRIDGE OVER LA RIVER 30FT N/O C/L FLORENCE AVE	Y 1712
SOUTH GATE 2013	143.533 43.749	L&BN 1FT E/O END OF SW COR BRIDGE OVER L A RIVER ON FLORENCE AVE	Y 1714
SOUTH GATE 2013	128.481 39.161	L&BN IN W CB NR BCR @ NW COR HELIOTROPE AVE & FLORENCE AVE	Y 1720
SOUTH GATE 2013	132.563 40.405	L&BN IN E CB 16.5FT N/O BCR @ NE COR FLORENCE AVE & KING AVE	Y 1723
SOUTH GATE 2013	140.840 42.928	L&BN IN S CB 1FT W/O BCR @ SW COR FLORENCE AVE & BEAR AVE (TO THE S)	Y 1734
SOUTH GATE 2013	131.654 40.128	L&BN IN N CB 21FT W/O BCR @ NW COR OTIS AVE & CLARA ST	Y 1742

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	131.372 40.042	L&BN IN N CB 25FT E/O BCR @ NE COR OTIS AVE & CLARA ST	Y 1743
SOUTH GATE 2013	117.818 35.911	L&T IN E CB 3.3FT N/O ECR @ NE COR OLD RIVER SCHOOL RD FOSTORIA ST	Y 1848
SOUTH GATE 2013	80.786 24.623	L&BN IN E CB 1FT N/O BCR @ SE COR GARFIELD AVE & CENTURY BL	Y 1904A
BASELINE 2013	90.141 27.475	RDBM TAG IN E ABUT @ NE COR OF BRIDGE OVER LA RIVER 1FT N/O CF & 24FT N/O C/L SOMERSET BLVD	Y 1941A
SOUTH GATE 2013	71.676 21.847	L&SPK IN E CB 16.5FT S/O BCR @ SE COR GIBSON AVE & SAN VICENTE ST	Y 1959
SOUTH GATE 2013	71.492 21.791	L&SPK IN E CB 13FT S/O BCR @ SE COR GIBSON AVE & SAN MIGUEL ST	Y 1960
SOUTH GATE 2013	126.284 38.491	RDBM TAG IN N CB @ BCR @ NW COR FLORENCE AVE & TECUM RD (OLD RIVER SCH RD)	Y 3190A
SOUTH GATE 2013	122.946 37.474	L&T IN N CB 5FT E/O BCR @ NE COR FLORENCE AVE & EMIL AVE	Y 3191
SOUTH GATE 2013	122.863 37.449	L&T IN S CB 1.3FT E/O BCR @ SE COR FLORENCE AVE & TOLER AVE 38FT S/O & 49.2FT E/O C/L INT	Y 3198
SOUTH GATE 2013	123.943 37.778	L&T IN S CB FLORENCE AVE @ PROD EL SELINDA AVE	Y 3204
SOUTH GATE 2013	131.691 40.140	L&BN IN CB 38FT E/O C/L EASTERN AVE OPP S P/L BLDG #6318 400FT N/O GAGE AVE	Y 3212
SOUTH GATE 2013	133.560 40.709	L&T IN S CB 1FT W/O BCR @ SW COR WATCHER ST & EASTERN AVE	Y 3213
BASELINE 2013	81.978 24.987	USC&GS BR CAP ON TOP OF W CONC BANNISTER S END @ MAIN ENT TO SCHOOL @ SE COR ALAMEDA ST (E BBL) & 310 EL SEGUNDO BL 114FT E/O & 98FT S/O C/L INT MKD (W 615 1941)	Y 3741

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	157.547 48.020	L&T IN S CB FLORENCE AVE ON C/L PROD RUGBY AVE	Y 4133
SOUTH GATE 2013	115.043 35.065	L&LS#5411 TAG IN E CB IRA AVE 10FT N/O C/L PROD GOTHAM ST (W/O GARFIELD AVE)	Y 4142
BASELINE 2013	69.563 21.203	L&SPK IN S CB 3FT E/O BCR @ SE COR COMPTON BLVD & BRADFIELD AVE	Y 4571
BASELINE 2013	121.890 37.152	CS MON IN SW CONC LEG OF EDISON TOWER #265 D3 110FT N/O C/L SOUTHERN AVE & 33FT E/O C/L ALAMEDA ST (E BBL) MKD (LC 796 1945)	Y 5771
BASELINE 2013	66.162 20.166	L&TAG LS#5411 W CB SANTA FE AVE 6FT N/O BCR @ NW COR COMPTON BLVD	Y 5927
SOUTH GATE 2013	108.276 33.003	L&TAG LS#6970 N CB FIRESTONE BLVD @ ECR @ NW COR GARFIELD AVE	Y 5957
SOUTH GATE 2013	114.997 35.051	L&TAG LS#7707 W CB EASTERN AVE 6FT S/O ECR @ SW COR GOTHAM ST	Y 5958
SOUTH GATE 2013	154.131 46.979	DPW TAG N CB FLORENCE AVE 2FT E/O BCR @ NE COR ARBUTUS ST	Y 5959
SOUTH GATE 2013	156.416 47.676	DPW TAG N CB FLORENCE AVE 10FT E/O BCR @ NW COR RITA AVE	Y 5960
SOUTH GATE 2013	153.297 46.725	L&TAG LA CO ENGR S CB FLORENCE AVE 2FT W/O BCR @ SW COR MOUNTAIN VIEW AVE	Y 5961
SOUTH GATE 2013	128.499 39.166	L&TAG LS#5411 E CB WILCOX AVE 4FT N/O BCR @ NE COR FLORENCE AVE	Y 5962
SOUTH GATE 2013	92.361 28.152	L&BR W CB OTIS ST @ C/L PROD ALLEY N/O IMPERIAL HWY	Y 5963
SOUTH GATE 2013	140.448 42.809	L&BR MCR @ NW COR SANTA FE AVE & NADEAU ST	Y 5964
SOUTH GATE 2013	153.050 46.650	DPW TAG E CB MOUNTAIN VIEW AVE 3FT S/O BCR @ SE COR FLORENCE AVE	Y 5965

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	120.072 36.598	L&T E CB OLD RIVER SCHOOL RD 1FT N/O ECR @ NE COR QUINN ST	Y 5966
SOUTH GATE 2013	117.899 35.936	L&TAG LS#5411 N CB RIO HONDO PL 1FT W/O ECR @ NW COR OLD RIVER SCHOOL RD	Y 5967
SOUTH GATE 2013	110.793 33.770	L&TAG LS#5411 N CB 0.5FT W/O ECR @ NW COR FIRESTONE BLVD & ATLANTIC AVE	Y 5968
SOUTH GATE 2013	112.694 34.349	L&TAG LS#5411 N CB FIRESTONE BLVD 40FT E/O C/L PROD ANNETTE AVE	Y 5969
SOUTH GATE 2013	109.447 33.360	L&TAG LS#5411 E CB 1FT S/O BCR @ SE COR FIRESTONE BLVD & ATLANTIC AVE	Y 5970
SOUTH GATE 2013	110.983 33.828	"CITY" TAG N CB FIRESTONE BLVD (OPP BLDG #7000) 3FT E/O PROD E COR OF BLDG #7000	Y 5971
SOUTH GATE 2013	89.525 27.287	L&TAG RCE#19521 S CB IMPERIAL HWY 74FT E'LY/O ECR @ SE COR BIRCH ST	Y 5972
SOUTH GATE 2013	90.244 27.506	DPW TAG SW CB RET 4.5FT N'LY/O ECR @ SW COR MARTIN LUTHER KING JR. BLVD & IMPERIAL HWY	Y 5973
SOUTH GATE 2013	90.377 27.547	DPW TAG S CB IMPERIAL HWY 7FT W'LY/O ECR @ SE COR MARTIN LUTHER KING JR. BLVD	Y 5974
SOUTH GATE 2013	73.871 22.516	L&BR N CB ROSECRANS AVE 41FT E/O BCR @ NE COR ATLANTIC AVE	Y 5975
BASELINE 2013	114.009 34.750	LA CO BM MK'D "5976" @ B/W SE COR C/L INT NEBRASKA AVE & ALAMEDA ST(E)	Y 5976
SOUTH GATE 2013	105.342 32.108	L&BN IN W CB @ N END C. B. @ NW COR GARFIELD AVE & SOUTHERN AVE	Y 6095
SOUTH GATE 2013	90.099 27.462	L&T IN N CB 8FT E/O BCR @ NE COR GARFIELD AVE & GARDENDALE ST	Y 6097
BASELINE 2013	75.692 23.071	CS MON IN C. B. 1FT E/O CF 3.3FT N/O BCR @ NE COR ALAMEDA ST (E BBL) & EUCLID AVE MKD (BM 5-19A 1964)	Y 6977

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	84.720 25.823	RD BM TAG IN NW COR OF CONC APRON @ SE COR DIXON AVE & ALAMEDA ST (E BBL) 52FT E/O & 21FT S/O C/L INT (NR F HYD)	Y 6979
SOUTH GATE 2013	153.763 46.867	CE TAG IN E CB 0.5FT N/O BCR @ NE COR MOUNTAIN VIEW & FLORENCE AVE	Y 7150
SOUTH GATE 2013	134.863 41.106	L&BR N CB 6.5FT W/O BCR @ NW COR SANTA ANA ST & MOUNTAIN VIEW AVE	Y 7156
SOUTH GATE 2013	112.696 34.350	L&BN IN S CB 2FT W/O BCR @ SW COR ANNETTA AVE & FIRESTONE BLVD	Y 7168
SOUTH GATE 2013	116.586 35.536	W SPK IN S ABUT OF BRIDGE OVER RIO HONDO RIVER 28FT W/O C/L GARFIELD AVE 3.3FT W/O CF MKD(BM)	Y 7185
SOUTH GATE 2013	97.842 29.822	L&BR IN W CB GARFIELD AVE @ C/L PROD STONEYBROOK AVE	Y 7186
SOUTH GATE 2013	84.435 25.736	PK IN E CB 6.5FT S/O BCR @ SE COR ATLANTIC AVE & WALNUT AVE	Y 7197
SOUTH GATE 2013	88.770 27.057	L&SPK IN S CB NR BCR @ SW COR ATLANTIC AVE & BEACHWOOD AVE	Y 7198
SOUTH GATE 2013	93.249 28.422	SPK IN S CB 18FT W/O BCR @ SW COR IMPERIAL HWY & ATLANTIC AVE	Y 7199
SOUTH GATE 2013	72.638 22.140	L&T IN S CB 5FT W/O BCR @ SW COR ROSECRANS AVE & LONG BEACH BLVD	Y 7203
SOUTH GATE 2013	73.275 22.334	L&T IN S CB 1FT E/O ECR @ SE COR ROSECRANS AVE & HARRIS AVE	Y 7204
SOUTH GATE 2013	94.766 28.885	PK IN NE COR OF BRIDGE OVER LA RIVER 1FT N/O CF 45FT N/O C/L ROSECRANS AVE & 0.2MI W/O ORANGE AVE	Y 7206
BASELINE 2013	71.347 21.747	RDBM TAG IN S CB 1FT E/O BCR @ SE COR SOMERSET BLVD & GARFIELD AVE	Y 7772
BASELINE 2013	71.256 21.719	RDBM TAG IN N CB 2FT W/O BCR @ NW COR SOMERSET BLVD & GARFIELD AVE	Y 7773

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	99.604 30.359	L&T IN CB 44FT E/O BCR @ NE COR IMPERIAL HWY & RIVES AVE	Y 7784
SOUTH GATE 2013	93.055 28.363	RDBM TAG IN N CB 1FT W/O BCR @ NW COR IMPERIAL HWY & JACKSON AVE	Y 7785
SOUTH GATE 2013	118.040 35.979	RAMSET IN S CB 25FT W/O BCR @ SW COR FIRESTONE BLVD & OTIS ST	Y 7794
SOUTH GATE 2013	139.840 42.623	L&BR IN S CB 1FT E/O BCR @ SE COR GAGE AVE & PERRY RD	Y 7797
SOUTH GATE 2013	143.462 43.727	L&BR IN S CB 1FT W/O BCR @ SW COR GAGE AVE & CHALET DR	Y 7798
SOUTH GATE 2013	143.669 43.790	L&BR IN S CB 1FT E/O BCR @ SE COR GAGE AVE & CHALET DR	Y 7799
SOUTH GATE 2013	113.252 34.519	L&T IN S CB PATATA ST 28FT E/O C/L PROD WILCOX AVE (@ W END OF C. B.)	Y 7800
SOUTH GATE 2013	121.054 36.897	L&BN IN W CB 1FT N/O BCR @ NW COR OLD RIVER SCHOOL RD & VIA RIO NIDO	Y 7801
SOUTH GATE 2013	120.828 36.828	RAM SET IN W CB 16.5FT S/O ECR @ SW COR VIA RIO NIDO & OLD RIVER SCHOOL RD	Y 7802
SOUTH GATE 2013	106.130 32.349	L&BN IN E CB 1FT S/O BCR @ SE COR OLD RIVER SCHOOL RD & STEWART & GRAY RD	Y 7806
SOUTH GATE 2013	106.094 32.337	L&BN IN S CB 1FT W/O BCR @ SW COR OLD RIVER SCHOOL RD & STEWART & GRAY RD	Y 7807
SOUTH GATE 2013	101.472 30.929	L&BN IN E CB 1FT N/O ECR @ NE COR OLD RIVER SCHOOL RD & RUNDELL ST	Y 7808
SOUTH GATE 2013	98.056 29.888	L&T IN E CB 3.3FT S/O ECR @ NE COR QUILL DR & OLD RIVER SCHOOL RD	Y 7810

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	97.852 29.825	L&BN IN S CB 20FT W/O BCR @ SW COR OLD RIVER SCHOOL RD & QUILL DR	Y 7811
SOUTH GATE 2013	82.200 25.055	L&BN IN N CB 1FT W/O BCR @ NW COR ATLANTIC AVE & FERNWOOD ST	Y 7817
SOUTH GATE 2013	84.447 25.739	L&BR IN S CB 1FT W/O BCR @ SW COR ATLANTIC AVE & WALNUT AVE	Y 7819
SOUTH GATE 2013	88.671 27.027	RDBM TAG IN E CB 1FT S/O BCR @ SE COR ATLANTIC AVE & BEACHWOOD AVE	Y 7820
SOUTH GATE 2013	125.362 38.211	RDBM TAG IN W CB 1FT N/O BCR @ NW COR WILCOX AVE & CLARA ST	Y 8233
SOUTH GATE 2013	125.021 38.106	RDBM TAG IN W CB 1FT S/O ECR @ SW COR WILCOX AVE & CLARA ST	Y 8234
SOUTH GATE 2013	120.433 36.708	RDBM TAG IN W CB 1FT N/O BCR @ NW COR WILCOX AVE & SANTA ANA AVE	Y 8235
SOUTH GATE 2013	121.001 36.881	RDBM TAG IN S CB 1FT W/O BCR @ SW COR WILCOX AVE & SANTA ANA AVE	Y 8236
SOUTH GATE 2013	156.718 47.768	RDBM TAG IN W CB 1FT S/O BCR @ SW COR OTIS AVE & 61ST ST	Y 8504
SOUTH GATE 2013	126.162 38.454	RDBM TAG IN S CB 3.3FT E/O BCR @ SW COR OTIS AVE & SANTA ANA ST	Y 8509
SOUTH GATE 2013	114.174 34.800	RDBM TAG IN W CB 1FT N/O BCR @ NW COR OTIS ST & SOUTHERN AVE	Y 8510
SOUTH GATE 2013	114.286 34.834	MWD MON IN N CB 30FT E/O BCR @ NE COR OTIS ST & SOUTHERN AVE MKD (OJA 68 1968)	Y 8511
SOUTH GATE 2013	98.687 30.080	RDBM TAG IN W CB 2FT N/O BCR @ NW COR OTIS ST & TENAYA AVE	Y 8514

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	98.391 29.990	RDBM TAG IN S CB 1FT E/O BCR @ SE COR OTIS ST & TENAYA AVE	Y 8515
BASELINE 2013	70.888 21.607	CSBM MON IN WELL 1FT N/O B/W @ W EDGE OF DRWY TO FIRE STA 210FT E/O & 41FT N/O C/L INT SOMERSET BLVD & GARFIELD AVE MKD (BM-6-14A RE 5869)	Y 9304
BASELINE 2013	71.368 21.753	L&T IN CB NR E END C. B. @ NE COR SOMERSET BLVD & TEXACO AVE (TO THE N)	Y 9305
BASELINE 2013	71.822 21.891	L&T IN S CB 1FT W/O BCR @ SW COR SOMERSET BLVD & TEXACO AVE (TO THE S)	Y 9306
BASELINE 2013	90.545 27.598	FC MON IN SE ABUT OF BRIDGE OVER LA RIVER 31.8FT S/O C/L SOMERSET BL MKD (BM 4-26)	Y 9308
BASELINE 2013	70.673 21.541	L&BN IN S CB COMPTON BLVD & 10FT W/O C/L PROD HARRIS AVE (TO THE NORTH)	Y 9311
BASELINE 2013	70.538 21.500	L&BN IN CB N 1FT W/O BCR @ NW COR COMPTON BLVD & HARRIS AVE (TO THE N)	Y 9312
SOUTH GATE 2013	97.754 29.795	RDBM TAG IN E CB 10FT S/O BCR @ SE COR GARFIELD AVE & STONEYBROOK AVE	Y 9720
SOUTH GATE 2013	78.378 23.890	RDBM TAG IN W CB 1FT N/O BCR @ NW COR GARFIELD AVE & MENDY ST	Y 9722
SOUTH GATE 2013	77.744 23.696	RDBM TAG IN E CB 1FT S/O BCR @ SE COR GARFIELD AVE & MENDY ST	Y 9723
SOUTH GATE 2013	126.043 38.418	RDBM TAG IN S CB 1FT E/O BCR @ SW COR FLORENCE AVE & OLD RIVER SCHOOL RD	Y 9726
SOUTH GATE 2013	157.434 47.986	RDBM TAG IN W CB 20FT N/O BCR @ NW COR OTIS AVE & 61ST ST	Y 9727
SOUTH GATE 2013	118.135 36.008	RAMSET IN S CB 35FT E/O BCR @ SE COR FIRESTONE BLVD & OTIS ST	Y 9729
SOUTH GATE 2013	72.069 21.967	L&SPK IN S CB 23FT E/O ECR @ SE COR MAYO AVE & ROSECRANS AVE	Y 9730
SOUTH GATE 2013	73.408 22.375	L&T IN N CB 5FT W/O ECR @ NW COR ROSECRANS AVE & HARRIS AVE	Y 9731

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	132.562 40.405	L&T IN CONC WALK 24.3FT S/O BCR @ SE COR GAGE AVE & DARWELL AVE	Y 9741
SOUTH GATE 2013	130.362 39.734	L&BN IN E CB 10FT S/O BCR @ SE COR GAGE AVE & AJAX AVE	Y 9746
SOUTH GATE 2013	135.279 41.233	RDBM TAG IN S CB 1FT E/O BCR @ SE COR PERRY RD & FOSTER BRIDGE RD	Y 9747
SOUTH GATE 2013	147.693 45.017	L&BR IN S CB 13FT W/O BCR @ SW COR MOUNTAIN VIEW AVE & LIVE OAK ST	Y 9749
SOUTH GATE 2013	141.564 43.149	RDBM TAG S CB @ E END C. B. 6.5FT E/O ECR @ SE COR MOUNTAIN VIEW AVE & OLIVE ST	Y 9750
SOUTH GATE 2013	136.818 41.702	RDBM TAG IN N CB 1FT W/O BCR @ NW COR LONG BEACH BLVD & SANTA ANA ST	Y 9753
SOUTH GATE 2013	167.747 51.129	L&BR IN N CB 23FT W/O BCR @ NW COR MILES AVE & GAGE AVE	Y 9754
SOUTH GATE 2013	167.282 50.988	RDBM TAG IN E CB 1FT S/O BCR @ SE COR MILES AVE & GAGE AVE	Y 9755
SOUTH GATE 2013	157.717 48.072	L&BN IN S CB 8FT E/O BCR @ SE COR FLORENCE AVE & SANTA FE AVE @ C. B.	Y 10065
SOUTH GATE 2013	74.706 22.770	RDBM TAG IN S CB 2FT E/O ECR @ SE COR ROSECRANS AVE & GARFIELD AVE	Y 10067
BASELINE 2013	141.846 43.235	RDBM TAG IN W CB 2FT S/O BCR @ SW COR ALAMEDA ST (W BBL) & NADEAU ST	Y 10143
BASELINE 2013	66.660 20.318	DPW BM TAG IN S CB 1FT W/O BCR @ SW COR COMPTON BLVD & SANTA FE AVE	Y 10211
BASELINE 2013	68.528 20.887	DPW TAG IN S CB 1FT W/O BCR @ SW COR COMPTON BLVD & BURRIS AVE	Y 10213
BASELINE 2013	68.628 20.918	DPW BM TAG IN NE CB RET 11FT W/O BCR @ NE COR COMPTON BLVD & BURRIS AVE	Y 10214
BASELINE 2013	71.352 21.748	DPW BM TAG IN E CB 1FT S/O BCR @ SE COR ORANGE AVE & SOMERSET BLVD	Y 10218

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	72.123 21.983	RDBM TAG IN S CB 1FT W/O BCR @ SW COR SOMERSET BLVD & MINNESOTA AVE	Y 10219
BASELINE 2013	95.512 29.112	DPW BM TAG IN W CB 5FT N/O BCR @ NW COR ALAMEDA ST (W BBL) & IMPERIAL HWY	Y 10563
SOUTH GATE 2013	89.691 27.338	LACO BM TAG IN N CB 1FT E/O BCR (E END C. B.) @ NE COR IMPERIAL HWY & BELLINGER ST	Y 10714
SOUTH GATE 2013	89.931 27.411	LACO BM TAG IN N CB 5FT W/O BCR @ NW COR STATE ST & IMPERIAL HWY	Y 10715
SOUTH GATE 2013	89.969 27.422	LACO BM TAG IN E CB 3.3FT N/O BCR @ NE COR STATE ST & IMPERIAL HWY	Y 10716
SOUTH GATE 2013	90.098 27.462	LACO BM TAG IN S CB 3.3FT E/O BCR @ SE COR LONG BEACH BLVD & IMPERIAL HWY	Y 10717
SOUTH GATE 2013	93.275 28.430	LACO BM TAG IN N CB 5FT E/O BCR @ NE COR IMPERIAL HWY & STANDARD AVE (TO THE N)	Y 10720
SOUTH GATE 2013	93.576 28.522	LACO BM TAG IN N CB 1FT W/O BCR @ NE COR IMPERIAL HWY & ATLANTIC BLVD	Y 10721
SOUTH GATE 2013	112.113 34.172	SM SPK IN S CB @ SW COR BRIDGE OVER (710) FRWY 39.4FT S/O C/L IMPERIAL HWY	Y 10722
SOUTH GATE 2013	95.130 28.996	LACO BM TAG IN W CB 50FT N/O BCR @ NW COR OLD RIVER SCHOOL RD & IMPERIAL HWY	Y 10723
SOUTH GATE 2013	95.229 29.026	RCE TAG #10410 IN E CB NR ECR @ NE COR IMPERIAL HWY & OLD RIVER SCHOOL RD	Y 10724
SOUTH GATE 2013	111.630 34.025	L&BN IN SE COR BRIDGE ABUT OVER LA RIVER 1FT S/O CF & 43FT S/O C/L IMPERIAL HWY	Y 10725
SOUTH GATE 2013	110.180 33.583	L&BN IN SW BRIDGE ABUT OVER LA RIVER 1FT S/O CF & 43FT S/O C/L IMPERIAL HWY (32FT E/O C/L DRWY TO WEST FC LEVEE)	Y 10726
SOUTH GATE 2013	74.604 22.739	MWD BRASS DISK IN W CB 59FT N/O BCR @ NW COR GARFIELD AVE & ROSECRANS AVE (N END C. B.)	Y 10728

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	74.804 22.800	LACO BM TAG IN E CB 20FT N/O ECR @ NE COR GARFIELD AVE & ROSECRANS AVE (N END C. B.)	Y 10729
SOUTH GATE 2013	83.110 25.332	LACO BM TAG IN E CB 18FT N/O ECR @ NE COR MAIN ST & GARFIELD AVE	Y 10730
SOUTH GATE 2013	90.769 27.667	LACO BM TAG IN W CB 5FT N/O BCR @ NW COR GARFIELD AVE & GARDENDALE AVE	Y 10731
SOUTH GATE 2013	97.152 29.612	LACO BM TAG IN W CB 2FT N/O BCR @ NW COR GLADY ST & GARFIELD AVE (NR C. B.)	Y 10732
SOUTH GATE 2013	99.073 30.198	LACO BM TAG IN E CB 3.3FT N/O BCR @ NE COR GATE LEE CIR & GARFIELD AVE	Y 10733
SOUTH GATE 2013	104.917 31.979	LACO BM TAG IN W CB 5FT S/O BCR @ SW COR GARFIELD AVE & SOUTHERN AVE	Y 10734
SOUTH GATE 2013	108.301 33.010	CITY SO GATE 2" BR DISC IN C. B. 6.5FT N/O BCR @ NE COR GARFIELD AVE & FIRESTONE BLVD MKD (BM 107 1993)	Y 10735
SOUTH GATE 2013	112.443 34.273	LACO BM TAG IN E CB 30FT S/O BCR @ SE COR GARFIELD AVE & EASTERN AVE (46FT N/O N RR TRACK)	Y 10737
SOUTH GATE 2013	118.696 36.178	LACO BM TAG IN E CB 2FT N/O BCR @ NE COR EASTERN AVE & PRIORITY ST	Y 10739
SOUTH GATE 2013	123.774 37.727	LACO BM TAG IN S CB 3.3FT W/O BCR @ SW COR EASTERN AVE & FLORENCE AVE	Y 10740
SOUTH GATE 2013	127.463 38.851	LACO BM TAG IN S CB 3.3FT W/O BCR @ SW COR LUBEC ST & EASTERN AVE	Y 10742
SOUTH GATE 2013	128.773 39.250	L&T IN N CB FLORENCE AVE 36FT W/O C/L PROD RIVES AVE (TO THE S)	Y 10744
SOUTH GATE 2013	136.320 41.550	L&BR IN NW CONC ABUT OF BRIDGE OVER RIO HONDO RIVER 39FT N/O C/L FLORENCE AVE	Y 10745

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	122.793 37.427	LACO BM TAG IN W CB 1FT S/O BCR @ SW COR EMIL AVE & FLORENCE AVE	Y 10746
SOUTH GATE 2013	121.947 37.169	LACO BM TAG IN S CB 1FT E/O BCR @ SE COR GARFIELD AVE & FLORENCE AVE	Y 10747
SOUTH GATE 2013	122.320 37.283	LACO BM TAG IN N CB 2FT W/O BCR @ NW COR GARFIELD AVE & FLORENCE AVE	Y 10748
SOUTH GATE 2013	144.231 43.962	LACO BM TAG IN E CB 2FT N/O BCR @ NE COR FLORENCE AVE & SALT LAKE AVE 79FT N/O & 33FT E/O C/L INT (WEST SIDE OF TRACKS IN ISLAND)	Y 10756
SOUTH GATE 2013	154.742 47.165	LACO BM TAG IN N CB 34FT W/O BCR @ NW COR MILES AVE & FLORENCE AVE	Y 10761
SOUTH GATE 2013	130.761 39.856	LACO BM TAG IN W CB 10FT N/O BCR @ NW COR GAGE AVE & EASTERN AVE	Y 10762
SOUTH GATE 2013	147.554 44.975	LACO BM TAG IN S CB GAGE AVE 13FT W/O C/L PROD AGRA ST	Y 10765
SOUTH GATE 2013	149.422 45.544	LACO BM TAG IN S CB 5FT E/O BCR @ SE COR GAGE AVE & ZINDELL AVE	Y 10766
BASELINE 2013	72.134 21.987	LACO BM TAG E CB 2FT N/O ECR @ NE COR ALAMEDA ST (E BBL) & ROSECRANS AVE	Y 10769
SOUTH GATE 2013	156.367 47.661	SM SPK&L IN N CB FLORENCE AVE 245FT W/O ALBANY ST	Y 10772
BASELINE 2013	156.306 47.642	LACO BM TAG IN N CB 3FT W/O BCR @ NW COR ALAMEDA ST (W BBL) & FLORENCE AVE	Y 10773
SOUTH GATE 2013	111.240 33.906	DPW BM TAG IN N CB 2FT E/O BCR @ NE COR MASON ST & FIRESTONE BLVD	Y 10775
SOUTH GATE 2013	129.609 39.505	CE 2-1/2" BR DISC @ SW COR BRIDGE #53-273 FIRESTONE BL OVER LA RIVER ON WINGWALL 5FT W/O ABUT JOINT MKD (68-9 1970 RE 5869)	Y 10776
SOUTH GATE 2013	112.473 34.282	RDBM TAG IN N CB 2FT W/O BCR @ NW COR FIRESTONE BLVD & RYERSON AVE	Y 10779

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	115.171 35.104	CE 2-1/4" BR DISC IN W END C. B. 3.3FT E/O BCR @ NE COR FIRESTONE BLVD & WILEY BURKE AVE MKD (BM 68-13 1970 RE 5869)	Y 10781
SOUTH GATE 2013	104.580 31.876	DPW BM TAG IN E CB 25FT N/O BCR @ NE COR OTIS AVE & TWEEDY AVE	Y 10782
SOUTH GATE 2013	122.334 37.287	CITY OF SO GATE 2" BR DISC IN S END C. B. 5FT W/O BCR @ NW COR OTIS AVE & INDEPENDENCE AVE MKD (BM 103 1993)	Y 10784
SOUTH GATE 2013	122.491 37.335	RDBM TAG IN E CB 1FT N/O BCR @ NE COR OTIS AVE & INDEPENDENCE AVE	Y 10785
SOUTH GATE 2013	126.431 38.536	LACO DPW BM TAG IN W CB 8FT N/O BCR @ NW COR OTIS AVE & SANTA ANA ST	Y 10786
SOUTH GATE 2013	72.223 22.014	LACO BM TAG IN N CB ROSECRANS AVE & 14.8FT E/O C/L PROD MAYO ST (TO THE S)	Y 10789
SOUTH GATE 2013	74.082 22.580	L&T IN E CB 2FT S/O BCR @ SE COR ROSECRANS AVE & BRADFIELD AVE (TO THE S)	Y 10790
SOUTH GATE 2013	98.367 29.982	LACO BM TAG IN N CB 1FT E/O E END ABUT @ NE COR BRIDGE OVER (710) FRWY 44FT N/O C/L ROSECRANS AVE & 105FT W/O C/L E SIDE N BOUND ON-OFF RAMP	Y 10793
SOUTH GATE 2013	97.307 29.659	L&BN @ ANGLE PT OF E ABUT IN BK/O WK 10FT S/O CF @ SE COR BRIDGE OVER LA RIVER 54FT S/O C/L ROSECRANS AVE & 37FT W/O C/L DRWY TO E LEVEE RD	Y 10794
SOUTH GATE 2013	74.172 22.608	LACO BM TAG IN S CB @ C. B. 44FT S/O C/L ROSECRANS AVE & 51FT W/O C/L DRWY TO BLDG #7210 (0.25MI E/O ORANGE AVE)	Y 10796
SOUTH GATE 2013	77.421 23.598	LACO BM TAG IN S CB 110FT E/O E RAIL RR 42FT S/O C/L ROSECRANS AVE & 0.25MI E/O GARFIELD AVE	Y 10797
BASELINE 2013	70.601 21.519	LACO BM TAG IN W CB 25FT S/O BCR @ SW COR GIBSON AVE & COMPTON BLVD	Y 10800
SOUTH GATE 2013	75.593 23.041	DPW BM TAG IN E CB 5FT N/O BCR @ NE COR ATLANTIC AVE & ARLINGTON AVE	Y 10802
SOUTH GATE 2013	77.297 23.560	DPW BM TAG IN W CB 5FT N/O BCR @ NW COR ATLANTIC AVE & CARLIN AVE	Y 10803

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	77.501 23.622	DPW BM TAG IN E CB 62FT N/O BCR @ NE COR ATLANTIC AVE & CARLIN AVE	Y 10804
SOUTH GATE 2013	82.723 25.214	DPW BM TAG IN E CB 1FT S/O BCR @ SE COR ATLANTIC AVE & FERNWOOD AVE	Y 10805
SOUTH GATE 2013	104.597 31.881	DPW BM TAG IN E CB 1FT S/O ECR @ NE COR LAURA ST & OLD RIVER SCHOOL RD	Y 10807
SOUTH GATE 2013	108.970 33.214	DPW TAG IN E CB @ S END C. B. 3.3FT N/O ECR @ NE COR OLD RIVER SCHOOL RD & BROOKMILL RD	Y 10808
SOUTH GATE 2013	115.753 35.281	RAMSET IN E CB 1FT N/O ECR @ NE COR OLD RIVER SCHOOL RD & 3RD ST	Y 10809
SOUTH GATE 2013	113.058 34.460	L&BR IN W CB 1FT S/O BCR @ SW COR GARFIELD AVE & CECILIA ST	Y 10810
SOUTH GATE 2013	113.586 34.621	L&BR IN E CB 2FT N/O BCR @ NE COR GARFIELD AVE & CECILIA ST	Y 10811
SOUTH GATE 2013	118.719 36.186	L&BR IN E CB 1FT N/O BCR @ NE COR GARFIELD AVE & CLARA ST	Y 10812
SOUTH GATE 2013	124.823 38.046	DPW BM TAG IN S CB SANTA ANA ST & 16.4FT E/O ELY DRWY TO BLDG #4420	Y 10814
SOUTH GATE 2013	122.359 37.295	DPW BM TAG IN S CB 43FT W/O BCR @ SW COR SANTA ANA ST & ATLANTIC AVE (NR E END C. B.)	Y 10815
SOUTH GATE 2013	122.213 37.251	DPW BM TAG IN N CB 59FT E/O BCR @ NE COR SANTA ANA ST & ATLANTIC AVE (@ W END C. B.)	Y 10816
SOUTH GATE 2013	117.186 35.718	DPW BM TAG IN W CB 3.3FT N/O BCR @ NW COR WILCOX AVE & CECILIA ST (@ S END C. B.)	Y 10817
SOUTH GATE 2013	113.228 34.512	DPW BM TAG IN W CB 23FT N/O BCR @ NW COR WILCOX AVE & PATATA ST (@ N END C. B.)	Y 10818

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	173.969 53.026	DPW BM TAG IN W CB 1FT N/O BCR @ NW COR MILES AVE & RANDOLPH ST (N BBL)	Y 10820
SOUTH GATE 2013	159.795 48.706	DPW BM TAG IN W CB 13FT N/O BCR @ NW COR MILES AVE & SATURN AVE (NR C. B.)	Y 10821
SOUTH GATE 2013	134.557 41.013	PK IN S CB 10FT E/O BCR @ SE COR SANTA ANA ST & SEVILLE AVE	Y 10822
SOUTH GATE 2013	137.002 41.758	DPW BM TAG IN E CB 2FT N/O BCR @ NE COR SANTA ANA ST (TO THE E) & SANTA FE AVE	Y 10823
BASELINE 2013	90.170 27.484	DPW BM TAG E CB 3.3FT S/O BCR @ SE COR ALAMEDA ST (E BBL) & LYNWOOD AVE 62.3FT S & 38FT E C/L INT	Y 10826
BASELINE 2013	108.344 33.023	DPW BM TAG IN E CB 3.3FT S/O BCR @ SE COR ALAMEDA ST (E BBL) & SEQUOIA DR (TO THE E)	Y 10829
BASELINE 2013	71.112 21.675	DPW BM TAG IN E CB 3.3FT N/O BCR @ NE COR SOMERSET BLVD & ORANGE AVE	Y 10844
BASELINE 2013	71.149 21.686	DPW BM TAG IN N CB 3.3FT W/O ECR @ NW COR SOMERSET BL & SAN JOSE AVE	Y 10845
BASELINE 2013	69.160 21.080	DPW BM TAG IN N CB 3.3FT W/O BCR @ NW COR COMPTON BLVD & LONG BEACH BLVD	Y 10846
BASELINE 2013	121.438 37.014	LACO BM TAG IN N CB 6.5FT E/O BCR @ NE COR 92ND ST & ALAMEDA ST (W BBL)	Y 11374
BASELINE 2013	97.730 29.788	LACO BM TAG IN N CB 3.3FT E/O BCR @ NE COR ALAMEDA ST (W BBL) & IMPERIAL HWY	Y 11387
SOUTH GATE 2013	136.109 41.486	FC BR DISK IN NE COR BRIDGE OVER RIO HONDO RIVER 43FT N/O C/L FLORENCE AVE MKD (BM 052-02360 1979)	Y 11396
SOUTH GATE 2013	122.580 37.363	LACO BM TAG IN S CB 1FT W/O BCR @ SW COR FLORENCE AVE & PERRY RD	Y 11397
SOUTH GATE 2013	127.986 39.010	CITY OF BELL DISK IN C. B. 43FT W/O BCR @ NW COR FLORENCE AVE & WILCOX AVE MKD (BM NO 103)	Y 11398
SOUTH GATE 2013	134.597 41.025	LACO BM TAG IN S CB @ W END C. B. 39.4FT W/O BCR @ SW COR FLORENCE AVE & ATLANTIC BLVD	Y 11399
SOUTH GATE 2013	138.682 42.270	L&PK IN N CB 39.5FT E/O BCR @ NE COR FLORENCE AVE & OTIS AVE	Y 11400

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	112.437 34.271	LACO BM TAG IN N CB 6.5FT E/O BCR @ NE COR RYERSON AVE & FIRESTONE BLVD	Y 11401
SOUTH GATE 2013	93.357 28.455	LACO BM TAG IN N CB 20FT E/O BCR @ NE COR IMPERIAL HWY & JACKSON AVE	Y 11402
SOUTH GATE 2013	92.126 28.080	LACO BM TAG IN N CB 3.3FT W/O BCR @ NW COR IMPERIAL HWY & OTIS AVE	Y 11403
SOUTH GATE 2013	143.508 43.741	LACO BM TAG IN E CB 3.3FT S/O BCR @ SE COR OTIS AVE & BELL AVE	Y 11405
SOUTH GATE 2013	143.707 43.802	LACO BM TAG IN E CB 3.3FT N/O BCR @ NE COR OTIS AVE & BELL AVE	Y 11406
SOUTH GATE 2013	147.501 44.958	LACO BM TAG IN N CB 3.3FT E/O BCR @ NE COR OTIS AVE & GAGE AVE	Y 11407
SOUTH GATE 2013	147.681 45.013	LACO BM TAG IN N CB 3.3FT W/O BCR @ NW COR OTIS AVE & GAGE AVE	Y 11408
SOUTH GATE 2013	104.727 31.921	LA CITY ENGR TAG IN W CB OLD RIVER SCHOOL RD 2FT N/O N END C. B. 52FT N/O C/L PROD LAURA ST	Y 11409
SOUTH GATE 2013	125.314 38.196	LACO BM TAG IN E CB 1FT N/O BCR @ NE COR PERRY RD & FLORENCE PL	Y 11410
SOUTH GATE 2013	139.182 42.423	L&BN IN W CB 33FT S/O BCR @ SW COR PERRY RD & GAGE AVE	Y 11411
SOUTH GATE 2013	130.968 39.919	LACO BM TAG IN N CB 8.2FT W/O BCR @ NW COR GAGE AVE & JABINERIA RD	Y 11412
SOUTH GATE 2013	130.970 39.920	LACO BM TAG IN S CB 3.3FT W/O BCR @ SW COR GAGE AVE & JABONERIA RD	Y 11413
SOUTH GATE 2013	136.849 41.712	LACO BM TAG IN S CB 2FT W/O BCR @ SW COR LONG BEACH BLVD & SANTA ANA	Y 11414

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	80.970 24.680	LACO BM TAG IN E CB 49FT N/O ECR @ NE COR GARFIELD AVE & CENTURY BLVD	Y 11416
SOUTH GATE 2013	73.309 22.344	LACO BM TAG IN N CB 39FT W/O BCR @ NW COR GIBSON ST & ROSECRANS AVE	Y 11417
SOUTH GATE 2013	73.159 22.299	LACO BM TAG IN W CB 3.3FT N/O BCR @ NW COR ROSECRANS AVE & ATLANTIC AVE	Y 11418
SOUTH GATE 2013	71.793 21.883	L&T IN S CB ROSECRANS AVE & 39FT E/O C/L PROD WILLOW AVE FROM THE NORTH	Y 11419
BASELINE 2013	178.476 54.399	DPW BM TAG IN W CB 6.5FT S/O BCR @ SW COR RANDOLPH ST (S BARREL) & ALAMEDA ST (E BARREL)	Y 11765
BASELINE 2013	168.220 51.274	DPW BM TAG IN W CB 1FT S/O BCR @ SW COR GAGE AV & ALAMEDA ST (E BARREL)	Y 11766
BASELINE 2013	160.892 49.040	DPW BM TAG E CB ALAMEDA ST (E BARREL) 30FT S/O S'LY EDGE DR @ BLDG #6720	Y 11767
BASELINE 2013	151.016 46.030	L&T IN W CB 40FT S/O ECR @ SW COR ALAMEDA ST (W-BARREL) & 76TH ST	Y 11980
BASELINE 2013	142.666 43.485	L&TAG LS#5411 IN W CB @ BCR @ NW COR ALAMEDA ST (W-BARREL) & NADEAU ST	Y 11981
BASELINE 2013	132.361 40.344	L&BN IN S CB 5FT W/O BCR @ SW COR ALAMEDA ST (W-BARREL) & 83RD ST	Y 11982
BASELINE 2013	126.217 38.471	L&DPW TAG IN W CB 15FT S/O BCR @ NW COR ALAMEDA ST (W-BARREL) & FIRESTONE BL	Y 11983
BASELINE 2013	126.016 38.410	L&DPW TAG IN N CB 3FT W/O ECR @ NW COR ALAMEDA ST (W-BARREL) & FIRESTONE BL	Y 11984
BASELINE 2013	70.631 21.528	L&DPW TAG IN N CB 3FT W/O ECR @ NW COR COMPTON BL & GIBSON AV	Y 12020
BASELINE 2013	69.310 21.126	L&DPW TAG IN N CB 1FT W/O BCR @ NE COR COMPTON BL & LONG BEACH BL	Y 12021
BASELINE 2013	68.410 20.851	L&DPW TAG IN N CB 3FT E/O BCR @ NE COR COMPTON BL & ALAMEDA ST (E BARREL)	Y 12022
BASELINE 2013	68.168 20.778	L&DPW TAG IN S CB 3FT E/O ECR @ SE COR COMPTON BL & ALAMEDA BL (E BARREL)	Y 12023
BASELINE 2013	68.295 20.816	L&DPW TAG IN S CB 3FT E/O ECR @ SE COR COMPTON BL & ATLANTIC AV	Y 12025
BASELINE 2013	71.869 21.906	L&DPW TAG IN S CB 3FT E/O ECR @ SE COR SOMERSET BL & MINNESOTA AV	Y 12026

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
BASELINE 2013	70.277 21.421	L&DPW TAG IN E CB 3FT N/O BCR @ NE COR ALAMEDA ST (E BARREL) & PALMER ST	Y 12027
BASELINE 2013	80.476 24.529	RAMSET IN E CB 2FT N/O ECR @ NE COR ALAMEDA ST (E BARREL) & BANNING ST	Y 12028
BASELINE 2013	71.909 21.918	L&DPW TAG IN E CB 10FT S/O BCR @ SE COR ROSECRANS AV & ALAMEDA ST (E BARREL)	Y 12029
BASELINE 2013	73.876 22.517	L&T IN E CB 4FT S/O BCR @ SE COR E OAK ST & ALAMEDA ST (E BARREL)	Y 12030
BASELINE 2013	75.387 22.978	RAMSET 3FT N/O BCR @ SE COR EUCLID AV & ALAMEDA ST (E BARREL)	Y 12031
BASELINE 2013	85.207 25.971	L&DPW TAG IN E CB 3FT N/O ECR @ NE COR DIXON ST & ALAMEDA ST (E BARREL)	Y 12032
BASELINE 2013	98.043 29.883	L&DPW TAG IN E CB 3FT S/O BCR @ SE COR ALAMEDA ST (E BARREL) & NORTON AV	Y 12033
BASELINE 2013	102.588 31.269	L&DPW TAG IN E CB 3FT S/O BCR @ SE COR COR ALAMEDA ST (E BARREL) & MARTIN LUTHER KING JR BL	Y 12034
BASELINE 2013	103.904 31.670	L&DPW TAG IN E CB 3FT N/O BCR @ NE COR COR ALAMEDA ST (E BARREL) & MARTIN LUTHER KING JR BL	Y 12035
BASELINE 2013	114.471 34.891	L&DPW TAG IN E CB 3FT S/O BCR @ SE COR COR ALAMEDA ST (E BARREL) & TWEEDY BL	Y 12036
BASELINE 2013	115.021 35.058	L&DPW TAG IN E CB 3FT S/O BCR @ SE COR COR ALAMEDA ST (E BARREL) & KANSAS AV	Y 12038
SOUTH GATE 2013	153.925 46.916	L&DPW TAG IN S CB FLORENCE AV 15FT W/O C/L PROD MILES AV	Y 12039
SOUTH GATE 2013	139.333 42.469	L&DPW TAG IN W CB 1FT N/O BCR @ NW COR FLORENCE AV & OTIS AV	Y 12041
SOUTH GATE 2013	145.488 44.345	L&DPW TAG IN N CB 1FT W/O BCR @ NW COR FLORENCE AV & STATE ST	Y 12042
SOUTH GATE 2013	145.397 44.317	L&DPW TAG IN S CB 1FT W/O BCR @ SW COR FLORENCE AV & STATE ST	Y 12043
SOUTH GATE 2013	143.335 43.689	L&DPW TAG IN CB 1FT E/O BCR @ SW COR FLORENCE AV & CALIFORNIA AV	Y 12044
SOUTH GATE 2013	134.448 40.980	L&DPW TAG IN S CB 1FT E/O ECR @ SE COR SANTA ANA ST & MOUNTIAN VIEW AV	Y 12045

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	157.653 48.053	L&DPW TAG IN S CB 3FT W/O BCR @ SW COR FLORENCE AV & SANTA FE AV	Y 12046
SOUTH GATE 2013	131.037 39.940	L&DPW TAG IN W CB @ BCR @ SW COR EASTERN AV & GAGE AV	Y 12047
SOUTH GATE 2013	124.346 37.901	L&DPW TAG IN N CB 1FT W/O BCR @ NW COR FLORENCE AV & EASTERN AV	Y 12048
SOUTH GATE 2013	148.815 45.359	L&DPW TAG IN S CB 1FT W/O BCR @ SW COR GAGE AV & ZINDELL AV	Y 12049
SOUTH GATE 2013	130.759 39.855	L&DPW TAG IN N CB 1FT E/O BCR @ NE COR GAGE AV & COLMAR AV	Y 12050
SOUTH GATE 2013	141.932 43.261	L&DPW TAG IN S CB 1FT W/O BCR @ SW COR GAGE AV & EMIL AV	Y 12051
SOUTH GATE 2013	130.578 39.800	L&DPW TAG IN N CB 1FT W/O BCR @ NW COR GAGE AV & COLMAR AV	Y 12052
SOUTH GATE 2013	127.711 38.926	L&DPW TAG IN N CB 1FT W/O BCR @ NW COR FLORENCE AV & WILEY-BURKE AV	Y 12053
SOUTH GATE 2013	122.950 37.475	L&DPW TAG IN S CB 1FT E/O BCR @ SE COR FLORENCE AV & IRA AV	Y 12054
SOUTH GATE 2013	127.777 38.947	L&DPW TAG IN N CB 1FT E/O BCR @ NE COR FLORENCE AV & WILEY-BURKE AV	Y 12055
SOUTH GATE 2013	122.446 37.321	L&DPW TAG IN S CB 1FT E/O BCR @ SE COR FLORENCE AV & PERRY RD	Y 12056
SOUTH GATE 2013	129.571 39.493	L&TAG LS#5411 IN E CB 1FT S/O ECR @ NE COR PERRY RD & LOVELAND ST	Y 12057
SOUTH GATE 2013	111.387 33.951	L&DPW TAG IN E CB EASTERN AVE 1FT N/O ECR (NOSE) N'LY COR GARFIELD AV	Y 12058

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	111.953 34.123	L&T IN E CB 8FT S/O BCR @ SE COR GARFIELD AV & SHULL ST	Y 12059
SOUTH GATE 2013	112.307 34.231	L&DPW TAG IN E CB 1FT N/O ECR @ NE COR EASTERN AV & CECILIA ST	Y 12061
SOUTH GATE 2013	136.624 41.643	L&DPW TAG IN E CB EASTERN AV 15FT N/O C/L ENTRANCE TO BLDG #6000	Y 12062
SOUTH GATE 2013	114.515 34.904	BM TAG IN W CB 30FT N/O BCR @ NW COR OLD RIVER RD & FIRESTONE BL	Y 12063
SOUTH GATE 2013	111.914 34.111	BM TAG IN W CB 1FT S/O ECR @ SW COR OLD RIVER RD & FIRESTONE BL	Y 12064
SOUTH GATE 2013	118.278 36.051	L&DPW TAG IN S CB 1FT W/O BCR @ SW COR FIRESTONE BL & RIVES AV	Y 12065
SOUTH GATE 2013	112.628 34.329	L&DPW TAG IN N CB FIRESTONE BL 17FT E/O C/L DR TO BLDG #5911	Y 12066
SOUTH GATE 2013	95.315 29.052	L&DPW TAG IN W CB 21FT N'LY/O ECR @ SW COR IMPERIAL HWY & GARFIELD AV	Y 12068
SOUTH GATE 2013	95.762 29.188	L&DPW TAG IN E CB 17FT N/O BCR @ SE COR IMPERIAL HWY & GARFIELD AV	Y 12069
SOUTH GATE 2013	95.113 28.990	L&DPW TAG IN S CB IMPERIAL HWY 20FT W/O C/L DR TO BLDG #5626	Y 12070
SOUTH GATE 2013	118.008 35.969	L&DPW TAG IN S CB 1FT W/O BCR @ SW COR FIRESTONE BL & ALEXANDER AV	Y 12071
SOUTH GATE 2013	129.666 39.522	L&SPK IN CONC WALK 5FT S/O CF @ SE COR OF BRIDGE OVER LA RIVER 35FT S/O C/L FIRESTONE BL	Y 12072
SOUTH GATE 2013	107.064 32.633	L&DPW TAG IN S CB FIRESTONE BL 15FT E/O C/L PROD NATIONAL AV	Y 12073

QUAD YEAR	ELEV (FOOT/METER)	DESCRIPTION	BM NUMBER
SOUTH GATE 2013	103.675 31.600	L&DPW TAG IN E CB 35FT S/O BCR @ SE COR OTIS AV & TWEEDY BL	Y 12074
SOUTH GATE 2013	109.627 33.414	L&DPW TAG IN W CB OTIS AV @ HSE#9545 12FT S/O C/L DR NR LIGHT STAND	Y 12075
SOUTH GATE 2013	90.317 27.529	L&DPW TAG IN S CB 1FT E/O ECR @ SE COR IMPERIAL HWY & CALIFORNIA AV	Y 12076
SOUTH GATE 2013	79.240 24.152	L&SPK IN W CB 25FT N/O BCR @ NW COR ATLANTIC BL & LAVINIA AV	Y 12077
SOUTH GATE 2013	86.130 26.252	L&TAG LS#7707 IN W CB 1FT N/O ECR @ SW COR ATLANTIC BL & SANBORN AV	Y 12078
SOUTH GATE 2013	72.564 22.117	L&DPW TAG IN W CB 1FT S/O ECR @ SW COR GARFIELD AV & EXETER ST	Y 12079
SOUTH GATE 2013	73.720 22.470	L&DPW TAG IN N CB 1FT W/O ECR @ NW COR ROSECRANS AV & ORANGE AV	Y 12080
SOUTH GATE 2013	73.954 22.541	L&DPW TAG IN S CB 1FT E/O ECR @ SE COR ROSECRANS AV & GIBSON AV	Y 12081
SOUTH GATE 2013	92.528 28.202	L&DPW TAG IN W CB 10FT N/O BCR @ NW COR GARFIELD AV & BORWICK AV	Y 12084