Investing in Our Future

The Long Beach Infrastructure Reinvestment Act





Needs Assessment History

- Alley Condition Surveys 2002 and 2004
- Infrastructure Report 2004, 2005, 2006, and 2007
- Pothole Repair Report September 2006
- Ten-Year Financial Infrastructure Plan January 2007
- Priority Public Safety Facilities Master Plan July 2007
- A City in Need August 21, 2007
- City Infrastructure Update December 18, 2007



Funding Shortfall

The City's transportation infrastructure and facilities are in poor condition, deficient, and/or functionally obsolete

- Increased safety concerns
- Reduced service levels
- Accelerated depreciation of assets
- Increased resident dissatisfaction
- Ongoing property damage claims



Transportation Infrastructure



Streets & Sidewalks

- The City maintains 815 miles of arterial and local streets
- 23% of city streets have a "failed" to "poor" rating, and 37% have a "poor" to "fair" rating
- Each year of delay results in a significant increase in repair costs







Streets & Sidewalks

- The City maintains 1,160 miles of sidewalks
- Approximately 160 miles of sidewalk (14%) still need to be repaired







Alleys

- The City has 221 miles of alleys 12 miles unimproved,
 49 miles of asphalt, and 160 miles of concrete
- 90% of asphalt alleys and 12 % of concrete alleys need to be repaired
- 12 miles of unimproved alleys requiring paving





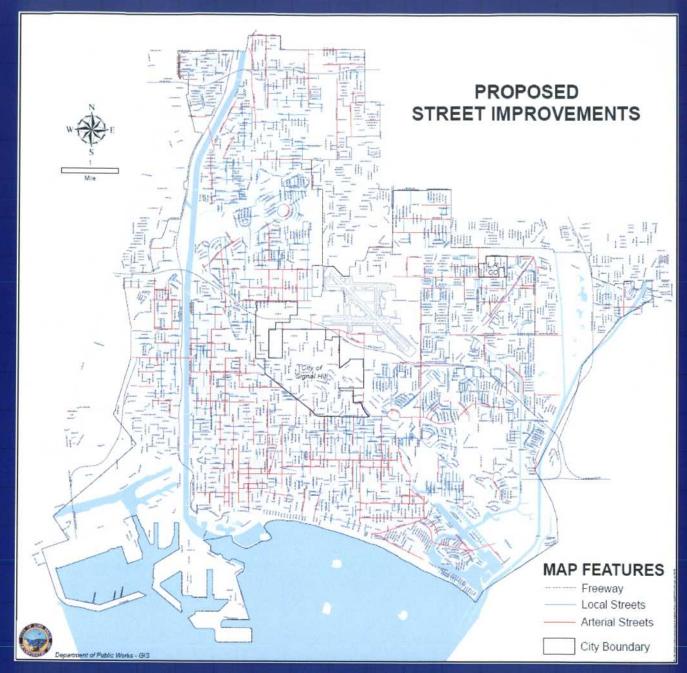


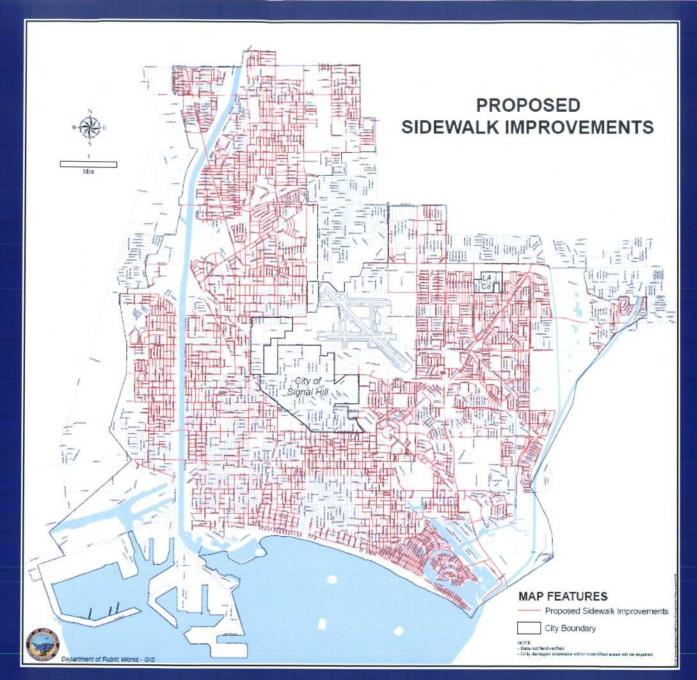
Streets, Sidewalks & Alleys

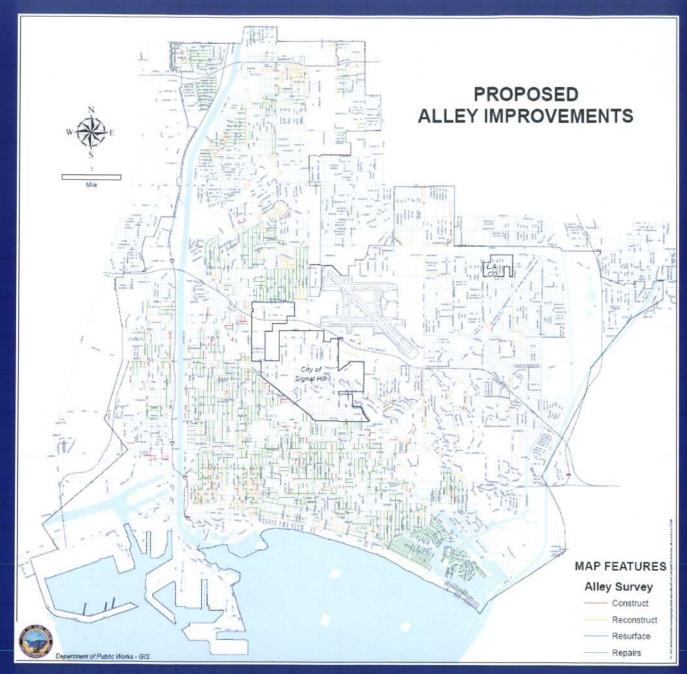
10-Year Plan

In January 2007, Public Works presented a conceptual plan for achieving a "Good" or better rating for 70% of city streets, and for fixing all damaged sidewalks and alleys, within a 10-year timeframe

Streets	\$ 185 million
Sidewalks	\$ 45 million
Alleys	\$ 45 million
Total	\$ 275 million











Facility Assessment

 General Facilities Assessment conducted by Parsons – 3D/I in 2007 (2004, 2006) of 132 facilities in several building categories:

Fire Facilities
Police Facilities
Parks and Recreation Facilities
Library Facilities
Health Facilities

 Purpose was to identify the deficiencies in each facility, while providing cost estimates for corrections to return the facility to reliable operating condition



Facility Condition Index

- The <u>Facility Condition Index</u>, or "FCI," describes the relative state of building condition against a cost model of a similar building as if it were at the beginning of its useful life
- The FCI for each facility is the result of a complex formula involving condition ratings for numerous systems (e.g., roofs, structural, HVAC, plumbing)

0% - 5%	Good
6% - 10%	Fair
11% - 24%	Poor
25% - 49%	Very Poor
50% & Above	Replace



Additional Considerations

- Gender Equality
- Seismic Safety
- Inadequacy of Facilities









Deficiencies

The cost of repairs doubles every four to five years

Last year, the City could only devote resources amounting to 1% of the total capital investment need



Fire Facilities

- Fire facilities have an average rating of "Very Poor"
- Many fire stations cannot accommodate modern equipment
- Most fire stations do not meet current seismic standards
- 6 fire stations are older than the Fire Museum built in 1944

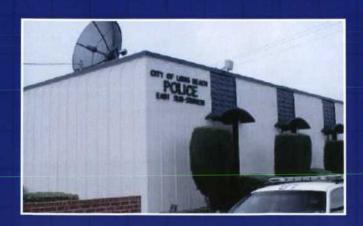


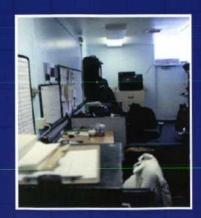




Police Facilities

- Permanent facilities are needed to replace inadequate trailers at the Police Academy
- Permanent facilities are needed to replace inadequate leased facilities







Public Safety Facilities (Police & Fire)

Priority Projects

- 9 Fire Stations Replaced
- 14 Fire Stations Repaired
- 3 Support Facilities Repaired
- Fire Training Facility Repaired
- New East Division Police Substation
- New Police Academy Facilities



Parks & Recreation Facilities

- Parks and Recreation facilities have an average rating of "Very Poor"
- A large number of facilities are in need of repair, rehabilitation, or replacement







Parks & Recreation Facilities

Priority Projects

- 11 Community Centers Replaced
- 19 Community Centers Repaired
- 5 Support Facilities Repaired
- 20 Park Restroom Facilities Replaced



Library Facilities

- Library facilities have an average rating of "Very Poor"
- Many libraries are in need of repair
- Main Library needs to be rebuilt or relocated







Health Facilities

- Health facilities have an average rating of "Poor"
- All regional facilities are in need of repair

West Facilities Center – 2521 Santa Fe North Facilities Center – 6335 Myrtle Central Facilities Center – 1133 Rhea Main Heath Facility – 2525 Grand







Library & Health Facilities

Priority Projects

- 7 Libraries Repaired
- North Branch Library Relocated
- Main Library Rebuilt or Relocated
- Critical Repairs to Health Facilities

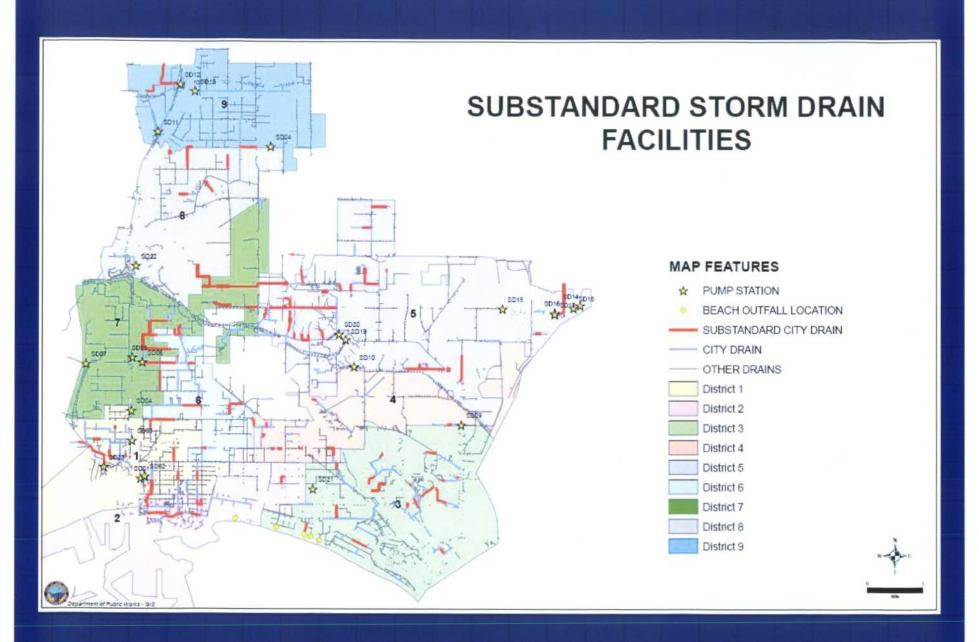


Coastal Water Quality Upgrades

- 28.1 miles of storm drains are inadequate resulting in flooding
- 3,000 unfiltered catch basins
- 5 unfiltered beach outfalls
- 23 pump stations without filtering/treatment devices









Coastal Water Quality Upgrades









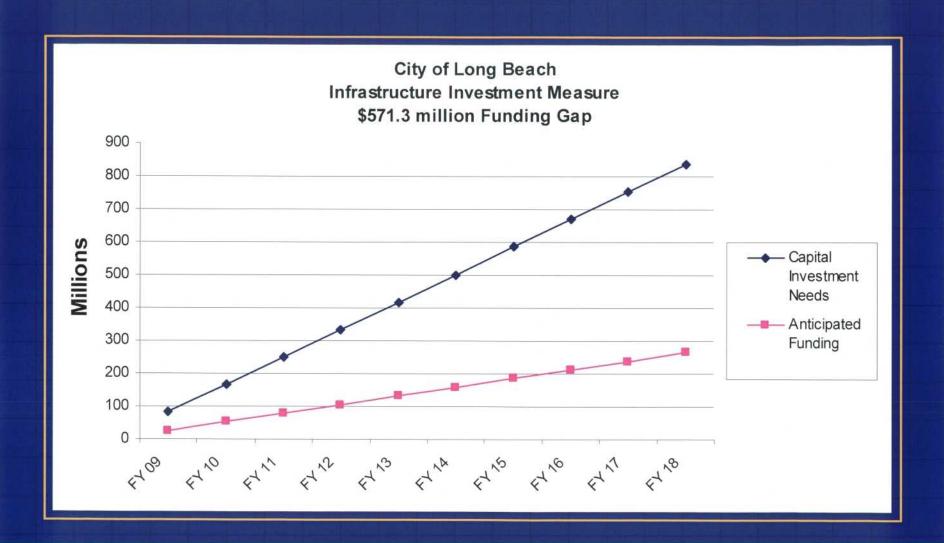
Wetlands Acquisition & Preservation



Long Beach Infrastructure Reinvestment Act

	Capital Needs		Anticipated Funding		Unmet Need	
Streets, Sidewalks & Alleys	\$	275,160,552	\$	116,085,552	\$	159,075,000
Public Safety Facilities	\$	237,131,561	\$	85,400,000	\$	151,731,561
Coastal Water Quality Upgrades	\$	200,390,000	\$	25,640,000	\$	174,750,000
Parks & Recreational Facilities	\$	91,370,716	\$	30,300,000	\$	61,070,716
Libraries & Health Facilities	\$	32,671,689	\$	8,000,000	\$	24,671,689
TOTAL	\$	836,724,518	\$	265,425,552	\$	571,298,966

Funding Gap





Summary of Need

- Over \$1 Billion in infrastructure and facilities repairs and improvements have been identified, which has been pared down to critical needs totaling \$836 million
- Approximately \$265 million in alternate funding sources have been identified to address these needs over the next 10 years, resulting in an unmet need of \$571 million
- If this unmet need was addressed through a 10-year budged plan, approximately \$57 million annually would be required

This annual amount is more than the combined General Fund budgets for Parks, Recreation & Marine, Library Services, Health & Human Services, and the Code Enforcement Bureau



Ballot Measure



Funding Options Considered

- Sales Tax
- General Obligation (GO) Bonds
- Community Assessment Districts
- Parcel Tax



Why a Parcel Tax?

More affordable than a GO bond

Assessed Value Single-Family Residence	Parcel Tax Rate	GO Bond Rate
\$200,000	\$120	\$174
\$300,000	\$120	\$261
\$400,000	\$120	\$348
\$500,000	\$120	\$435
\$600,000	\$120	\$522

- Generates more revenue than sales tax, and is more stable
- \$10 per month for residential units



Tax Rates

Effective July 1, 2009

LAND USE CLASSIFICATION	SPECIAL TAX
Single Family Residence	\$120 per Parcel
Multi-Family Residence	\$120 per Unit
Commercial	\$0.0878 per Sq. Ft. of Improvements
Office Buildings	\$0.0878 per Sq. Ft. of Improvements
Hotels/Motels	\$0.0878 per Sq. Ft. of Improvements
Shopping Centers	\$0.0878 per Sq. Ft. of Improvements
Light Industrial	\$0.0878 per Sq. Ft. of Improvements
Heavy Industrial	\$0.0878 per Sq. Ft. of Land
Vacant Land and Parking Lots	\$0.0746 per Sq. Ft. of Land
Recreational – Golf Courses	\$0.0040 per Sq. Ft. of Land



Exemptions

- Seniors in Owner-Occupied Residences
- Disabled Residents
- Faith-Based Organizations
- Not-for-Profit Organizations

Comparable Property Tax Rates

СІТҮ	GENERAL LEVY	SCHOOL DISTRICT	COLLEGE	OTHER DEBT	GO BONDS	TOTAL
Oakland	1.00	0.080700	0.022300	0.022100	0.202330	1.327430
Los Angeles	1.00	0.110670	0.021466	0.042551	0.038051	1.212738
Fresno	1.00			0.208642		1.208642
San Jose	1.00	0.092800	0.009700	0.085700		1.188200
Top 10 Cities Average	1.00					1.147468
San Francisco	1.00			9 7.	0.140000	1.140000
San Diego	1.00	0.060070	0.027400	0.010690		1.098160
Sacramento	1.00	0.089000	0.006600	722		1.095600
Anaheim	1.00	0.062850	0.015020	0.004500		1.082370
Santa Ana	1.00	0.035850	0.023730	0.004500		1.064080
Long Beach (Current)	1.00	0.034574	0.009700	0.004500	-	1.057461

Property Tax Rates in L.A. County

	City Name	Tax Rate
1	INDUSTRY	1.917559
2	COMPTON	1.533520
3	SAN FERNANDO	1.420836
4	BELL	1.374190
5	HUNTINGTON PARK	1.346636
6	MONTEBELLO	1.277981
7	EL MONTE	1.277063
8	MAYWOOD	1.253560
9	INGLEWOOD	1.225890
10	MONROVIA	1.212393
11	SAN GABRIEL	1.210707
12	LYNWOOD	1.190830
13	LOS ANGELES	1.174687
14	MONTEREY PARK	1.174570
15	PALMDALE	1.171128
16	BALDWIN PARK	1.154600
17	CARSON	1.136636
18	CUDAHY	1.136636
19	GARDENA	1.136636
20	LOMITA	1.136636
21	SOUTH GATE	1.136636
22	VERNON	1.136636
23	WEST HOLLYWOOD	1.136636
24	POMONA	1.135788
25	HAWTHORNE	1.123364
-	COUNTY AVERAGE	1.122463
26	PARAMOUNT	1.121406
27	SANTA MONICA	1.120183
28	LANCASTER	1.114093
29	SANTA CLARITA	1.114050

	City Name	Tax Rate
30	CLAREMONT	1.113723
31	SOUTH PASADENA	1.110255
32	ARCADIA	1.110185
33	MALIBU	1.107058
34	DIAMOND BAR	1.106624
35	WALNUT	1.106624
36	COVINA	1.100698
37	IRWINDALE	1.100698
38	SAN MARINO	1.100081
39	LAWNDALE	1.099942
40	PICO RIVERA	1.099474
41	WHITTIER	1.097595
42	AZUSA	1.096528
43	SIERRA MADRE	1.094631
44	DOWNEY	1.090898
45	EL SEGUNDO	1.089182
46	GLENDORA	1.087836
47	ALHAMBRA	1.083395
48	BRADBURY	1.081240
49	DUARTE	1.081240
50	LA CANADA FLINTRIDGE	1.080515
51	BEVERLY HILLS	1.080198
52	BELL GARDENS	1.080106
53	COMMERCE	1.080106
54	PASADENA	1.079131
55	GLENDALE	1.076004
56	WEST COVINA	1.073433
57	LA PUENTE	1.073029
58	TEMPLE CITY	1.068358
59	LA MIRADA	1.067469

	City Name	Tax Rate
60	NORWALK	1.067469
61	ROSEMEAD	1.063894
62	AGOURA HILLS	1.062299
63	CALABASAS	1.062299
64	HIDDEN HILLS	1.062299
65	WESTLAKE VILLAGE	1.062299
66	SANTA FE SPRINGS	1.061780
67	MANHATTAN BEACH	1.058004
68	HAWAIIAN GARDENS	1.057461
69	LAKEWOOD	1.057461
70	SIGNAL LINE	1.057461
71	LONG BEACH	1.057461
72	BUNDANK	1.055919
73	CULVER CITY	1.054041
74	LA VERNE	1.053574
75	SAN DIMAS	1.053574
76	AVALON	1.052961
77	REDONDO BEACH	1.049396
78	SOUTH EL MONTE	1.046388
79	PALOS VERDES ESTATES	1.039908
80	RANCHO PALOS VERDES	1.039908
81	ROLLING HILLS	1.039908
82	ROLLING HILLS ESTATES	1.039908
83	ARTESIA	1.039551
84	CERRITOS	1.039551
85	HERMOSA BEACH	1.038106
86	TORRANCE	1.037920
87	LA HABRA HEIGHTS	1.032980
88	BELLFLOWER	1.015207



Special Tax Requirements

- Legally, the new tax cannot be used for any purpose other than uses outlined in the ordinance
- Segregated "Infrastructure Reinvestment Fund" will be created to monitor expenditures
- Expenditures will be audited annually by City Auditor
- Annual report to City Council due by January 1 each year



Bond Issuance

- 30-year bonds
- Effective July 1, 2009 (through June 30, 2044)
- Issued in 3 phases (anticipated in Years 1, 3 & 5)
- Projects start January 2009



Conclusion

- Failure to address the City's critical infrastructure needs today will result in an accelerated deterioration rate, which cannot be reversed with annual funding sources
- The City has not issued any bonds for infrastructure since the early 1960's

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