

June 26, 2007

## **EXECUTIVE SUMMARY**

### **INTRODUCTION TO THE CAPITAL IMPROVEMENT PROGRAM**

The Fiscal Years 2007/08 – 2011/12 Capital Improvement Plan (CIP) of the City of Richmond is a five-year plan for public improvements and capital expenditures.

*A capital improvement is defined as “capital” or “in-kind” expenditures of \$5,000 or more, resulting in the acquisition, improvement, or addition to fixed assets in the form of land, buildings, or improvements more or less permanent in character, and durable equipment with a life expectancy of at least five years.”*

The CIP is a proposed funding schedule for five years, which is updated annually to add new projects, to evaluate program and project priorities; and to revise recommendations while taking into account new requirements and new sources of funding. The annual capital programming process provides the following benefits:

- The CIP serves as a source of information about the City’s physical development and capital expenditures to the Citizens, City Council and Administration, Private Investors, Funding Agencies and Financial Institutions.
- The CIP process provides a mechanism that applies uniformity and consistency in the evaluation of projects and assists in the establishment of priorities.
- The CIP provides for coordination among projects with respect to funding, location and time. The Capital Plan is developed in accordance with the City’s stated plans, goals, and objectives and provides for the proper physical and financial coordination of the projects, private sector development initiatives that provide/require modifications to certain infrastructure will be properly coordinated with City projects to achieve compatibility and greater benefit.

### **REVIEW CRITERIA**

All projects submitted for inclusion in the City’s Capital Improvement Program were reviewed on the basis of their relative need and cost. In addition, several guiding policies directed the determination of the content scheduling and funding of the Capital Program. The policies are as follows:

1. Meet the City’s plans and policies relative to:
  - a. Maintaining and enhancing the physical environment
  - b. Promoting a safe and secure community
  - c. Promoting economic vitality
  - d. Promoting effective government

**City of Richmond Adopted Capital Budget  
FY2007/087 through FY2011/12 CIP**

2. Maximize return on investment, in consideration of financial limitations and budget constraints so as to:
  - a. Preserve prior investments where possible;
  - b. Reduce operating costs;
  - c. Maximize use of outside funding sources to leverage the City's investments;  
and
  - d. Maximize cost effective service delivery.
3. Improve and enhance the existing network of City service levels and facilities.
4. Implement adopted plans.
5. Demonstrate coordination and compatibility with other capital projects and other public policies and private efforts.

**FUNDING SOURCES IDENTIFIED**

Project Revenue by Funding Source	FY2007/08 thru FY2011/12 CIP
<b><u>Special Revenue Fund</u></b>	
Hope VI Grant	\$ 1,200,000
Prop IB Local Transportation	\$ 3,249,993
Library Grants	\$ 2,160,000
Paratransit Operations	\$ 71,200
Police Homeland Security	\$ 98,000
Fire Department Grants	\$ 218,585
State Gas Tax	\$ 11,768,500
Cost Recovery Funds	\$ 700,000
	\$ 19,466,278
<b><u>Capital Projects Fund</u></b>	
Measure C	\$ 26,287,000
General Capital Fund	\$ 20,356,064
State Hwy Account	\$ 4,445,522
CIP Lease Revenue Bonds	\$ 1,954,420
Engineering Projects (Grants)	\$ 1,442,947
Recreation & Parks	\$ 852,207
Redevelopment CIP	\$ 45,950,000
Housing & Community Development	\$ 20,493,000
Civic Center	\$ 186,046,864
Downtown Project CIP	\$ 37,297,000
Harbour 11A CIP	\$ 12,535,000
Park Dedication Impact Fee	\$ 175,000
Public Facility Impact Fee - Fire	\$ 646,900
Public Facility Impact Fee -Police	\$ 691,400

**City of Richmond Adopted Capital Budget  
FY2007/087 through FY2011/12 CIP**

Public Facility Impact - Parks/Open	\$ 1,781,000
Library Impact Fee (Overall)	\$ 250,000
Storm Drainage Impact Fee	\$ 1,363,800
Traffic Impact Fee	\$ 20,381,269
	\$ 382,949,393
<b>Enterprise Fund</b>	
KCRT Cable Television	\$ 307,500
Wastewater	\$ 45,968,056
Port Capital Projects	\$ 38,520,000
	\$ 84,795,556
<b>Internal Service Fund</b>	
Information Technology	\$ 9,652,000
Equipment Services	\$ 13,833,348
	\$ 23,485,348
<b>TOTAL OF ALL FUNDS</b>	<b>\$ 510,696,575</b>

**PROJECT OVERVIEW**

**Engineering Services** projects include improvements to streets, sidewalks, intersections, public facilities, park facilities, storm water, sanitary sewer, and waste water treatment improvements.

**Public Works** projects include facility maintenance, repair, remodeling, street light maintenance, parks and landscaping and equipment services.

**Public Safety Projects** address construction and improvement to fire and police facilities and the acquisition of major equipment.

**Information Technology** projects include maintaining all current information systems, designing and implementing new systems for City departments, maintaining technology hardware, desktop software standards, maintaining a telephone communication system, and KCRT (Cable Television) equipment needs.

**Library and Community Services** projects include renovation of existing facilities and planning and construction of a new main library.

**Port of Richmond** projects include the acquisition, development and maintenance of Port facilities.

**Community & Economic Development Agency (CEDA)** projects include urban revitalization planning and redevelopment of target neighborhoods, industrial, commercial and retail development and rehabilitation, housing development, rehabilitation and community enhancement and economic development.

## **City of Richmond Adopted Capital Budget FY2007/087 through FY2011/12 CIP**

### **PROJECT DETAIL**

Each Department Project Narrative includes a Mission Statement, Program Highlights, Program Overview, Sources of Funding and Performance Measurements.

Additionally, each project has a detailed Project Description Report which includes the Project Identification, Project Name, Project Manager, Department Responsible, Project Description, Project Location, Estimated Operation and Maintenance Cost, Project Intent, Project Type, Estimated Start Date, Estimated Completion Date, Project Justification, Total Estimated Cost, Sources of Funding, Fund Number, Fund Name and the year in which funding will be needed.

### **PRIORITY PROJECTS**

*Pages C17 to C-22* provides a detailed listing of projects by priority. All projects in FY 2007/08 are funded except the \$15,390,000 unfunded portion of Street Paving. While the \$9,610,000 funding for Street Paving is the highest funding this decade, it is still far short of the \$25 million per year required to bring our streets up to acceptable condition. All other unfunded projects were spread in the four remaining years of the five-year Capital Improvement Plan.

### **PROGRAMS**

A program Sources and Use report (Individual Project Description Report) can be found in each Departmental tabs for Buildings and Facilities, Equipment, Parks & Open Space, Sewer, Storm, Streets and Sidewalks, Technology Enhancements, Traffic Improvements and miscellaneous projects.

### **FINANCIAL**

This section includes projected capital revenue sources, uses of funds and funding by type.

### **CONCLUSION**

The \$265 million unfunded portion of this five year CIP is indicative of the City's current unmet needs and future anticipated needs. In projecting five years into the future, it is not possible to estimate all the needs of each project or the amount of available funds. By identifying priority projects with unmet funding needs, direction is provided to staff on which projects to emphasize in searching for potential grant and other sources of funding. Managing the progress of the CIP and anticipating future needs is an ongoing process, and annual revisions to this Plan are recommended.

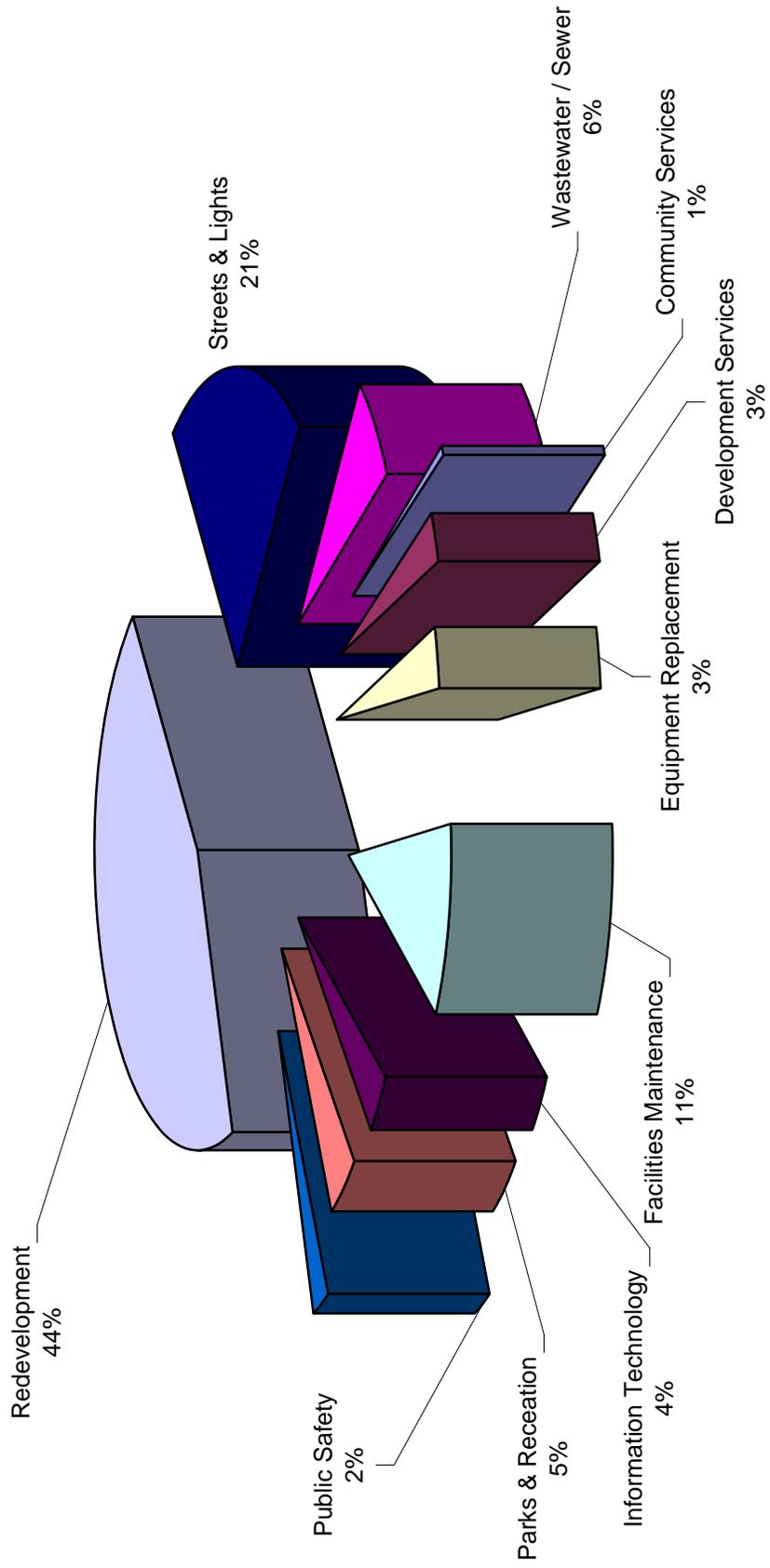


## City of Richmond Capital Expenditure by Major Type of Improvement For FY2007/08-2011/12

Program:	FY 2006/07 Adopted	FY 2006/07 Actual	FY 2007/08 Adopted	FY2008/09	FY2009/10	FY2010/11	FY2011/12	Total
<b>Funded</b>								
Community Services	\$2,110,600	\$1,424,151	\$1,126,022	\$750,000	\$0	\$0	\$0	\$1,876,022
Development Services	\$8,247,000	\$236,000	\$5,865,000	\$15,000,000	\$0	\$1,200,000	\$0	\$22,065,000
Equipment Replacement	\$7,815,500	\$4,248,416	\$6,438,153	\$2,650,800	\$2,450,600	\$2,650,800	\$0	\$14,190,353
Facilities Maintenance	\$6,255,000	\$445,069	\$21,730,947	\$44,116,064	\$309,593	\$0	\$0	\$66,156,604
Information Technology	\$4,419,500	\$0	\$7,459,500	\$350,000	\$1,900,000	\$550,000	\$350,000	\$10,609,500
Parks & Recreation	\$3,402,207	\$212,148	\$9,210,207	\$1,000,000	\$0	\$0	\$0	\$10,210,207
Public Safety	\$6,903,000	\$1,755,355	\$4,870,485	\$810,700	\$1,336,000	\$1,022,600	\$1,020,100	\$9,059,885
Redevelopment	\$134,413,011	\$24,336,071	\$90,996,915	\$34,220,949	\$48,489,000	\$46,235,000	\$135,000	\$220,076,864
Streets & Lights *	\$35,633,000	\$16,212,782	\$43,388,000	\$11,736,500	\$32,054,609	\$10,430,712	\$11,510,463	\$109,120,284
Wastewater / Sewer	\$10,511,670	\$8,148,799	\$12,846,956	\$7,393,800	\$9,929,100	\$5,910,100	\$11,251,900	\$47,331,856
<b>Total Funded</b>	<b>\$219,710,488</b>	<b>\$57,018,791</b>	<b>\$203,932,185</b>	<b>\$118,028,813</b>	<b>\$96,468,902</b>	<b>\$67,999,212</b>	<b>\$24,267,463</b>	<b>\$510,696,575</b>
<b>Unfunded Request</b>								
Community Services	\$0	\$0	\$0	\$1,500,000	\$15,000,000	\$15,000,000	\$0	\$31,500,000
Development Services	\$0	\$0	\$0	\$2,397,000	\$0	\$0	\$7,670,000	\$10,067,000
Equipment Replacement	\$0	\$0	\$0	\$70,000	\$0	\$0	\$0	\$70,000
Facilities Maintenance	\$0	\$0	\$0	\$5,024,000	\$4,376,000	\$2,000,000	\$0	\$11,400,000
Information Technology	\$0	\$0	\$0	\$414,000	\$0	\$0	\$0	\$414,000
Parks & Recreation	\$0	\$0	\$0	\$2,263,000	\$1,540,000	\$2,097,000	\$15,000	\$5,915,000
Public Safety	\$0	\$0	\$0	\$1,035,000	\$6,031,300	\$7,037,400	\$10,777,600	\$24,881,300
Redevelopment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Streets & Lights	\$0	\$0	\$15,390,000	\$23,873,500	\$55,100,391	\$34,609,288	\$34,069,537	\$163,042,716
Wastewater / Sewer	\$0	\$0	\$0	\$5,883,300	\$7,126,900	\$3,420,900	\$1,285,100	\$17,716,200
<b>Total Unfunded</b>	<b>\$0</b>	<b>\$0</b>	<b>\$15,390,000</b>	<b>\$42,459,800</b>	<b>\$89,174,591</b>	<b>\$64,164,588</b>	<b>\$53,817,237</b>	<b>\$265,006,216</b>
<b>Total</b>	<b>\$219,710,488</b>	<b>\$57,018,791</b>	<b>\$219,322,185</b>	<b>\$160,488,613</b>	<b>\$185,643,493</b>	<b>\$132,163,800</b>	<b>\$78,084,700</b>	<b>\$775,702,791</b>

\* Streets and Lights includes Redevelopment Agency's improvements for sidewalks, streetscapes, Macdonal Ave Phases II & III, etc .

# FY2007/08 Capital Expenditures by Major Type of Improvement





**City of Richmond  
Capital Revenue Sources Budget by Fund For FY 2007/08-2011/12**

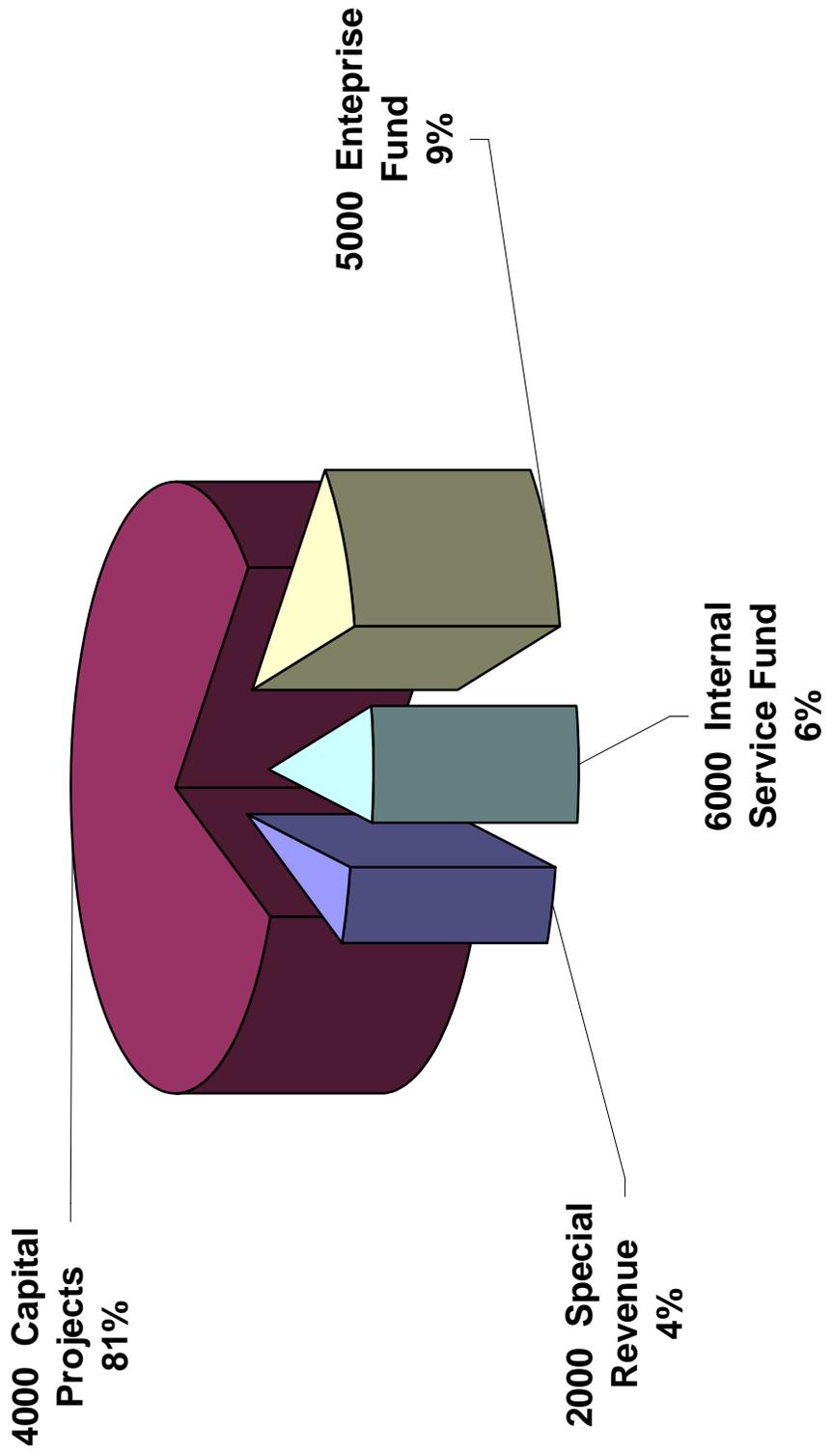
Fund Group Fund	FY2007/08	FY2008/09	FY2009/10	FY2010/11	FY2011/12	Total
<b>Funded</b>						
<b>2000 Special Revenue Fund</b>						
2007 Hope VI Grant	\$1,200,000					\$1,200,000
2015 Prop IB Local Transportation	\$1,083,331	\$1,083,331			\$1,083,331	\$3,249,993
2025 Library Grants		\$2,160,000				\$2,160,000
2051 Paratransit Operations	\$71,200					\$71,200
2319 Police Homeland Security	\$98,000					\$98,000
2340 Fire Department Grants	\$218,585					\$218,585
2406 State Gas Tax	\$4,908,500	\$3,065,000	\$1,915,000	\$940,000	\$940,000	\$11,768,500
2651 Cost Recovery Funds	\$700,000					\$700,000
	<b>\$8,279,616</b>	<b>\$5,225,000</b>	<b>\$2,998,331</b>	<b>\$940,000</b>	<b>\$2,023,331</b>	<b>\$19,466,278</b>
<b>4000 Capital Projects Fund</b>						
4005 Measure C	\$3,597,000	\$2,655,000	\$18,055,000	\$970,000	\$1,010,000	\$26,287,000
4051 General Capital Fund	\$10,367,407	\$3,809,064	\$2,404,593	\$1,900,000	\$1,900,000	\$20,381,064
4064 State Hwy Account		\$1,062,600	\$1,094,478	\$1,127,312	\$1,161,132	\$4,445,522
4065 CIP Lease Revenue Bonds	\$1,954,420					\$1,954,420
4067 Engineering Projects (Grants	\$592,947	\$550,000	\$200,000	\$50,000	\$50,000	\$1,442,947
4068 Recreation & Parks	\$852,207					\$852,207
4069 Redevelopment CIP	\$15,878,000	\$27,647,000	\$1,725,000	\$400,000	\$300,000	\$45,950,000
4070 Housing & Community Develo	\$18,524,000	\$1,040,000	\$929,000			\$20,493,000
4121 Civic Center	\$62,000,915	\$32,045,949	\$46,000,000	\$46,000,000		\$186,046,864
4325 Downtown Project CIP	\$36,757,000	\$135,000	\$135,000	\$135,000	\$135,000	\$37,297,000
4326 Harbour 11A CIP	\$8,285,000	\$1,250,000	\$1,000,000	\$1,000,000	\$1,000,000	\$12,535,000
4401 Park Dedication Impact Fee	\$175,000					\$175,000



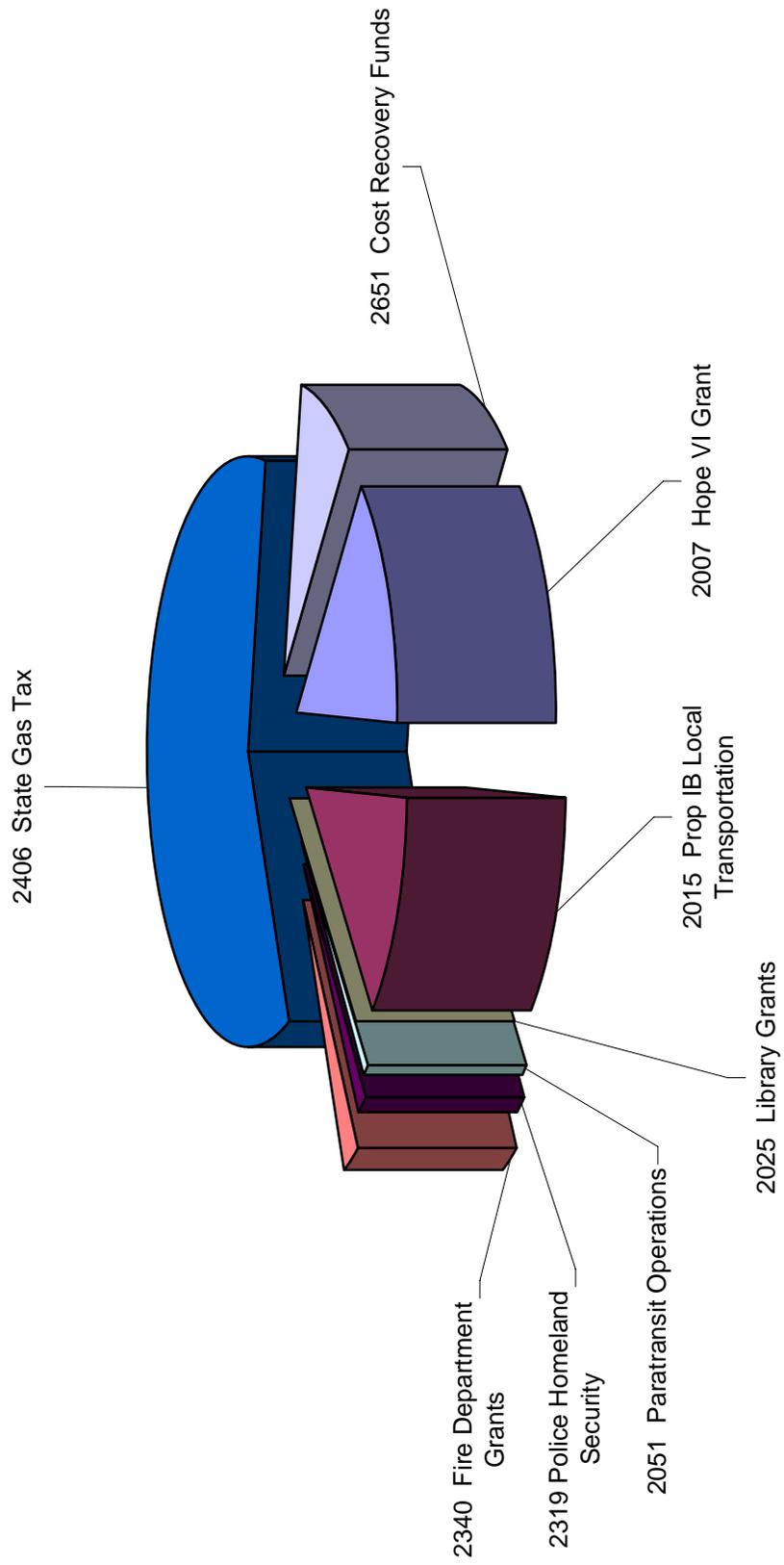
**City of Richmond  
Capital Revenue Sources Budget by Fund For FY 2007/08-2011/12**

<b>Fund Group Fund</b>	<b>FY2007/08</b>	<b>FY2008/09</b>	<b>FY2009/10</b>	<b>FY2010/11</b>	<b>FY2011/12</b>	<b>Total</b>
4405 Public Facility Impact Fee - F	\$148,900	\$60,700	\$171,300	\$133,300	\$132,700	\$646,900
4406 Public Facility Impact Fee -P.C.			\$414,700	\$139,300	\$137,400	\$691,400
4408 Public Facility Impact - Parks,	\$1,781,000					\$1,781,000
4409 Library Impact Fee (Overall)	\$250,000					\$250,000
4411 Storm Drainage Impact Fee	\$308,900	\$118,800	\$429,100	\$255,100	\$251,900	\$1,363,800
4501 Traffic Impact Fee	\$2,366,169	\$2,153,900	\$6,151,800	\$4,893,400	\$4,816,000	\$20,381,269
	<b>\$163,838,865</b>	<b>\$72,528,013</b>	<b>\$78,709,971</b>	<b>\$57,003,412</b>	<b>\$10,894,132</b>	<b>\$382,974,393</b>
<b>5000 Enterprise Fund</b>						
5001 KCRT Cable Television	\$307,500					\$307,500
5104 Wastewater	\$12,538,056	\$7,275,000	\$9,500,000	\$5,655,000	\$11,000,000	\$45,968,056
5153 Port Capital Projects	\$6,410,000	\$30,000,000	\$910,000	\$1,200,000		\$38,520,000
	<b>\$19,255,556</b>	<b>\$37,275,000</b>	<b>\$10,410,000</b>	<b>\$6,855,000</b>	<b>\$11,000,000</b>	<b>\$84,795,556</b>
<b>6000 Internal Service Fund</b>						
6003 Information Technology	\$6,477,000	\$350,000	\$1,900,000	\$550,000	\$350,000	\$9,627,000
6004 Equipment Services	\$6,081,148	\$2,650,800	\$2,450,600	\$2,650,800		\$13,833,348
	<b>\$12,558,148</b>	<b>\$3,000,800</b>	<b>\$4,350,600</b>	<b>\$3,200,800</b>	<b>\$350,000</b>	<b>\$23,460,348</b>
<b>Total Funded</b>	<b>\$203,932,185</b>	<b>\$118,028,813</b>	<b>\$96,468,902</b>	<b>\$67,999,212</b>	<b>\$24,267,463</b>	<b>\$510,696,575</b>
<b>Total Unfunded</b>	\$15,390,000	\$42,459,800	\$89,174,591	\$64,164,588	\$53,817,237	\$265,006,216
<b>Total</b>	<b>\$219,322,185</b>	<b>\$160,488,613</b>	<b>\$185,643,493</b>	<b>\$132,163,800</b>	<b>\$78,084,700</b>	<b>\$775,702,791</b>

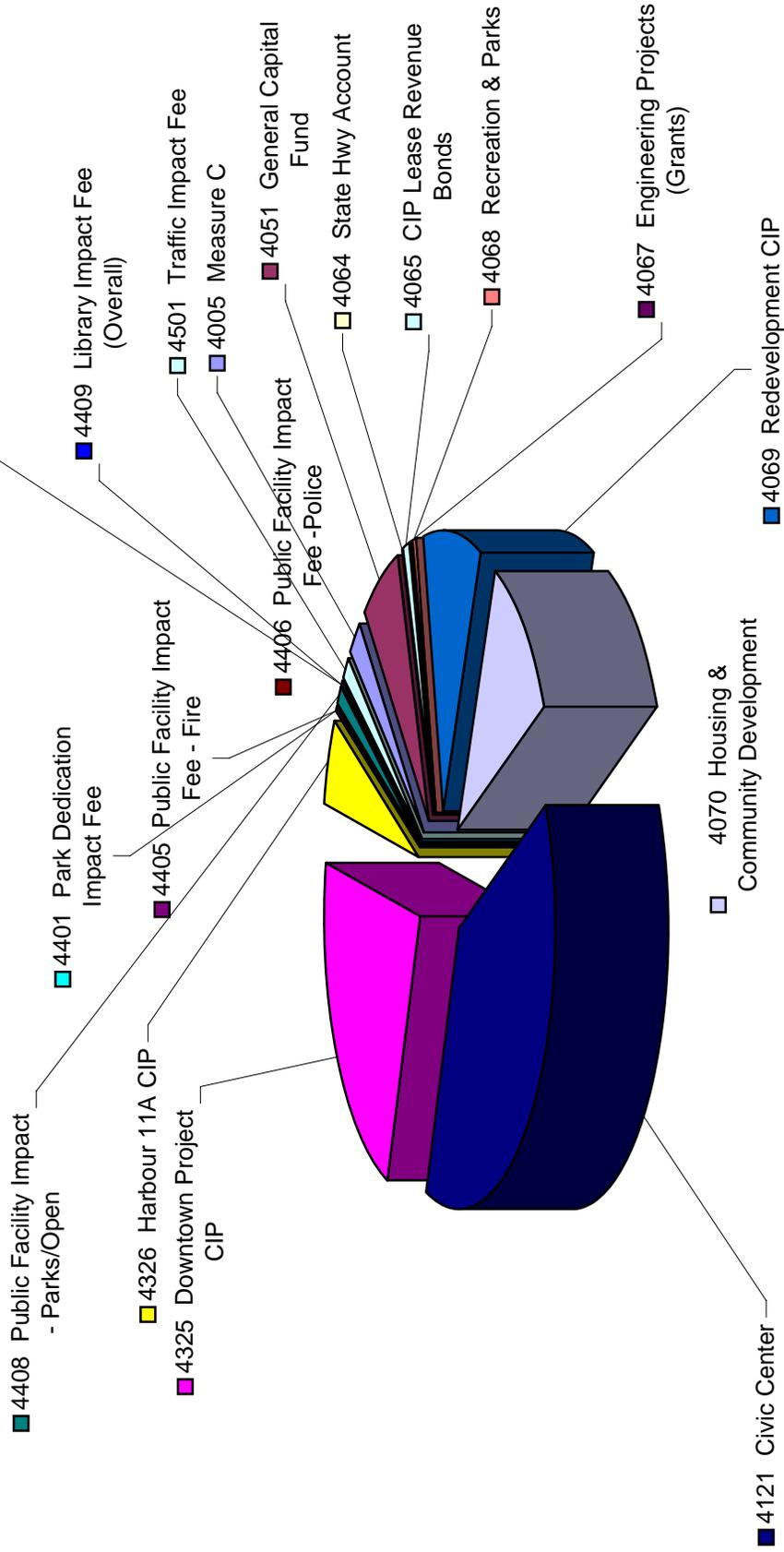
# FY2007/08 Capital Revenue Sources by Fund



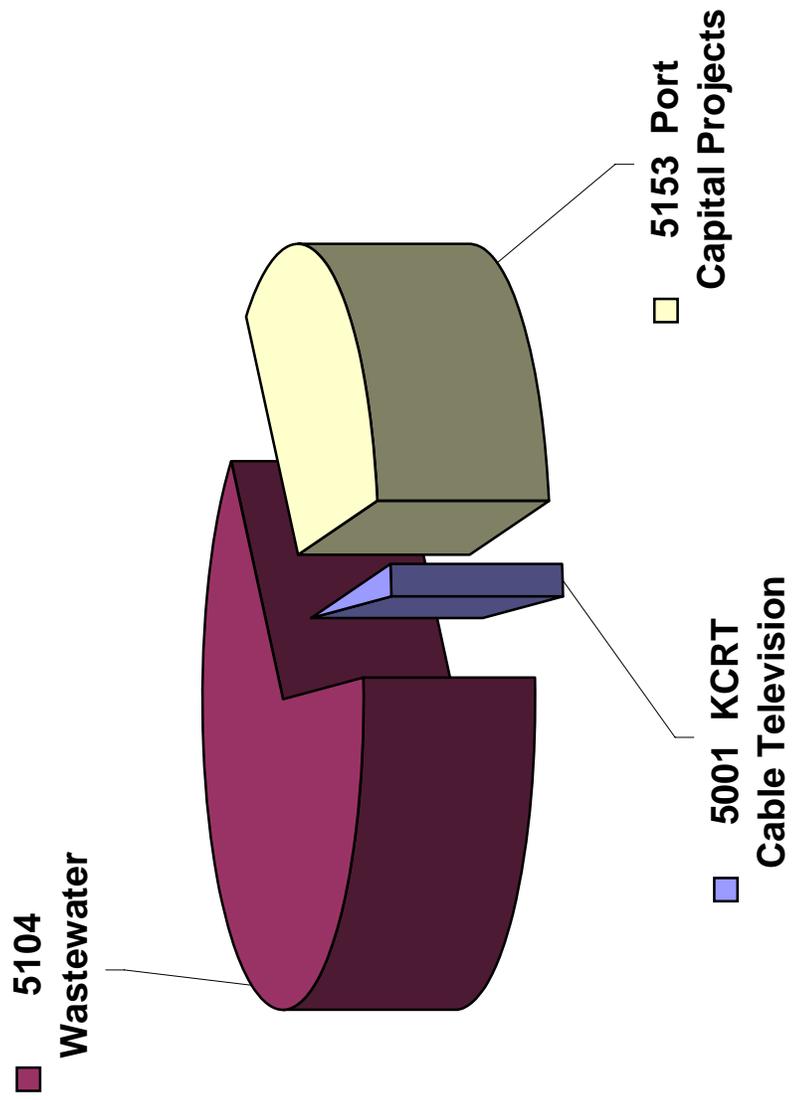
# Special Revenue Fund FY2007/08



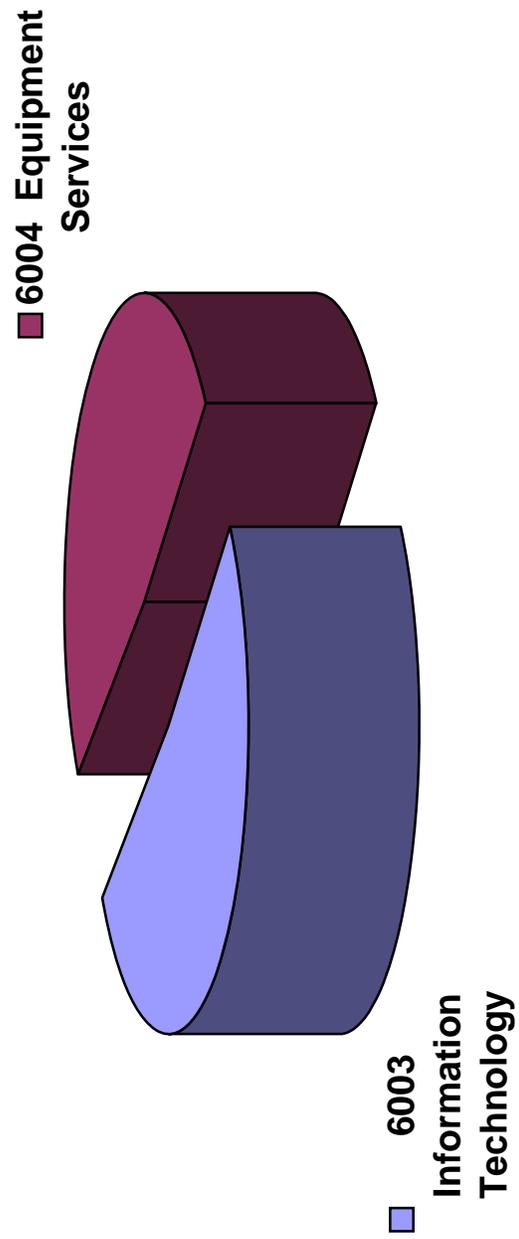
# Capital Project Fund FY2007/08



# Enterprise Fund FY2007/08



# Internal Service Fund FY 2007/08



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**City of Richmond  
Capital Expenditures Budget by Fund For FY 2007/08-2011/12**

Fund Group	Fund	Fund Description	Project No.	Project Title	FY2007/08 Adopted	FY2008/09	FY2009/10	FY2010/11	FY2011/12	Total
<b>2000 - Special Revenue Fund</b>										
2000	2007	Hope VI Grant	R600002	Relocate Training Center & Construc	\$1,200,000					\$1,200,000
2000	2015	State Prop 1B	E600001	Miscellaneous Street Paving	\$1,083,331		\$1,083,331		\$1,083,331	\$3,249,993
2000	2025	Library Grants	E700025	MLK Center Improvements		\$2,160,000				\$2,160,000
2000	2051	Paratransit Operations	W600009	Paratransit Vehicles	\$71,200					\$71,200
2000	2319	Homeland Security Grai	I700015	Gunshot Sensors – SENTRI	\$98,000					\$98,000
2000	2340	Fire Department Grants	M700003	Emergency Generators	\$218,585					\$218,585
2000	2406	State Gas Tax	E600001	Miscellaneous Street Paving	\$3,343,500	\$600,000	\$600,000	\$600,000	\$600,000	\$5,743,500
2000	2406	State Gas Tax	E600007	Street Light Rehabilitation Program	\$125,000	\$125,000	\$125,000	\$100,000	\$100,000	\$575,000
2000	2406	State Gas Tax	E600008	Speed Hump Installations	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$200,000
2000	2406	State Gas Tax	E600006	American Disabilities Act (ADA) Impr	\$50,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
2000	2406	State Gas Tax	E600012	Richmond Greenway Phase II	\$1,000,000	\$1,000,000				\$2,000,000
2000	2406	State Gas Tax	E600013	Miscellaneous Sidewalk Repair	\$200,000	\$50,000	\$50,000	\$50,000	\$50,000	\$400,000
2000	2406	State Gas Tax	E600015	Traffic Safety Improvements	\$100,000	\$75,000	\$75,000	\$75,000	\$75,000	\$400,000
2000	2406	State Gas Tax	E600022	Richmond Parkway Repairs	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
2000	2406	State Gas Tax	E600028	Carlson Blvd. Improvements Phase I.		\$1,100,000	\$950,000			\$2,050,000
2000	2651	Cost Recovery Funds	I700010	Enterprise Resource Planning (ERP)	\$700,000					\$700,000
					<b>\$8,279,616</b>	<b>\$5,225,000</b>	<b>\$2,998,331</b>	<b>\$940,000</b>	<b>\$2,023,331</b>	<b>\$19,466,278</b>
<b>4000 - Capital Projects Fund</b>										
4000	4005	Measure C	E600001	Miscellaneous Street Paving	\$2,272,000	\$600,000	\$600,000	\$600,000	\$600,000	\$4,672,000
4000	4005	Measure C	E600002	Cutting/Carlson Safety Improvement	\$50,000					\$50,000
4000	4005	Measure C	E600007	Street Light Rehabilitation Program	\$125,000	\$125,000	\$125,000	\$100,000	\$100,000	\$575,000
4000	4005	Measure C	E600008	Speed Hump Installations	\$55,000	\$55,000	\$55,000	\$55,000	\$55,000	\$275,000
4000	4005	Measure C	E600006	American Disabilities Act (ADA) Impr	\$50,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
4000	4005	Measure C	E600010	Point Richmond Retaining Wall Repa	\$400,000	\$480,000	\$25,000			\$880,000
4000	4005	Measure C	E600013	Miscellaneous Sidewalk Repair	\$300,000	\$100,000	\$100,000	\$100,000	\$100,000	\$700,000
4000	4005	Measure C	E600014	Traffic Signal at the Carlson/I-80 Off.		\$100,000				\$100,000
4000	4005	Measure C	E600015	Traffic Safety Improvements	\$75,000	\$20,000	\$20,000	\$20,000	\$20,000	\$155,000
4000	4005	Measure C	E600022	Richmond Parkway Repairs	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
4000	4005	Measure C	E600023	Crosswalk Improvements	\$50,000	\$30,000	\$30,000	\$20,000	\$10,000	\$140,000
4000	4005	Measure C	E600024	Pavement Management Program	\$50,000		\$50,000			\$150,000
4000	4005	Measure C	E600028	Carlson Blvd. Improvements Phase I.		\$1,000,000	\$1,000,000			\$2,000,000
4000	4005	Measure C	E600031	Closeout Richmond Parkway	\$50,000	\$16,000,000				\$16,050,000
4000	4005	Measure C	E700046	Gap Closures in Sidewalks	\$70,000					\$140,000
4000	4051	Gen Purpose CIP	E600001	Miscellaneous Street Paving	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
4000	4051	Gen Purpose CIP	E600007	Street Light Rehabilitation Program	\$250,000	\$250,000	\$250,000	\$100,000	\$100,000	\$950,000
4000	4051	Gen Purpose CIP	E600030	Restoration of the Richmond Plunge	\$3,500,000	\$959,064	\$234,593			\$4,693,657
4000	4051	Gen Purpose CIP	W600002	Paint Spray Booth	\$35,000					\$35,000
4000	4051	Gen Purpose CIP	L700008	Community Centers	\$676,022					\$1,426,022
4000	4051	Gen Purpose CIP	W600009	Paratransit Vehicles	\$17,800					\$17,800

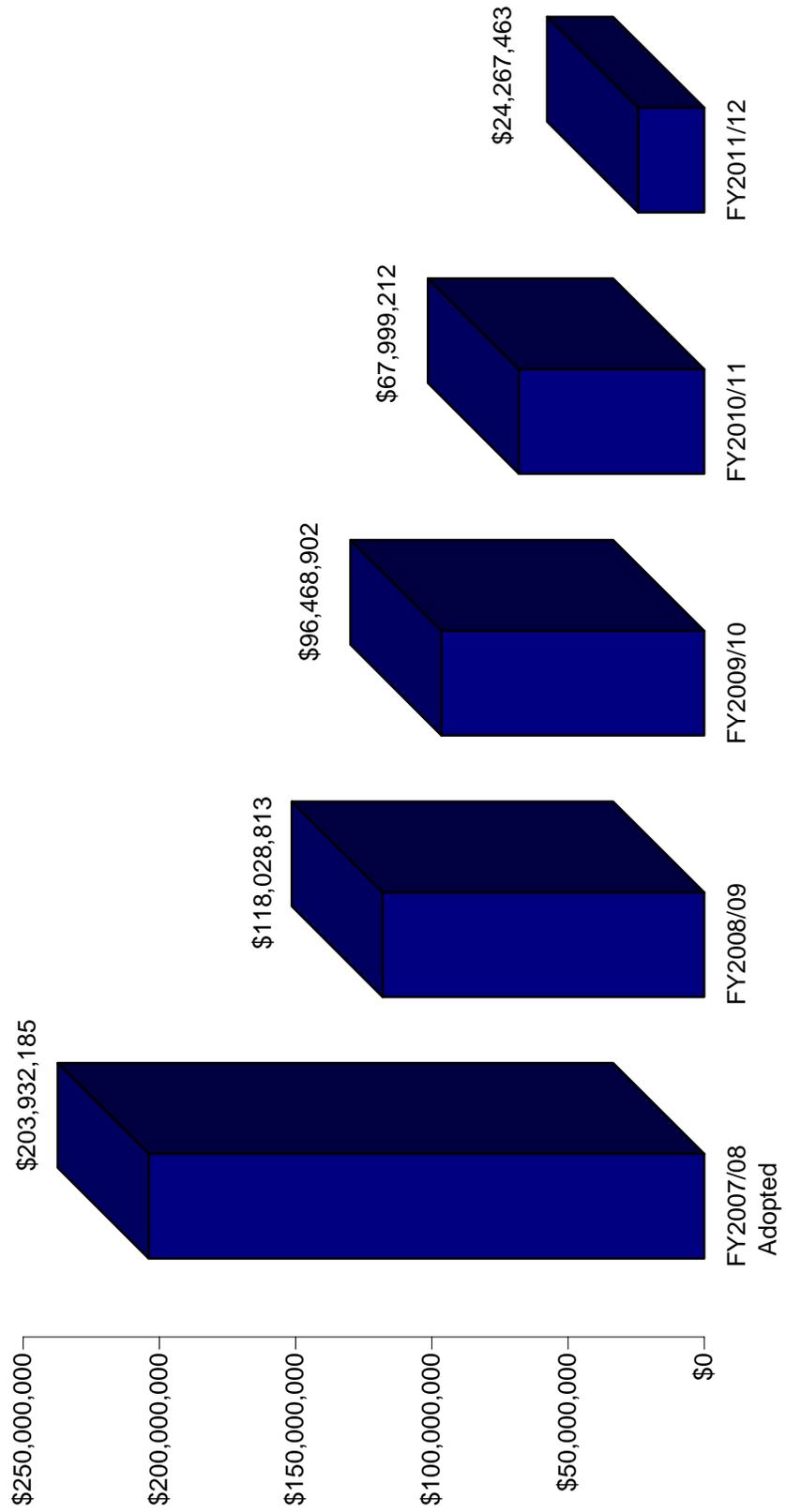
Fund Group	Fund	Fund Description	Project No.	Project Title	FY2007/08 Adopted	FY2008/09	FY2009/10	FY2010/11	FY2011/12	Total
4000	4051	Gen Purpose CIP	W600011	Sign Shop	\$25,000					\$25,000
4000	4051	Gen Purpose CIP	I700005	Mobile Data Computer Upgrade/Rep	\$600,000					\$600,000
4000	4051	Gen Purpose CIP	I700012	Records Management Application Et	\$50,000					\$50,000
4000	4051	Gen Purpose CIP	I700018	Closed Circuit Television Cameras	\$1,500,000	\$750,000	\$750,000	\$750,000	\$750,000	\$4,500,000
4000	4051	Gen Purpose CIP	L700010	Westside Branch Roof					\$0	\$0
4000	4051	Gen Purpose CIP	E700045	Railroad Crossing Improvements	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
4000	4051	Gen Purpose CIP	E700046	Gap Closures in Sidewalks	\$50,000	\$50,000	\$120,000			\$220,000
4000	4051	Gen Purpose CIP	M800002	Purchase High Band Radios and Acc	\$223,585					\$223,585
4000	4051	Gen Purpose CIP	M700008	Replace Station 66 (in lieu of Seismi	\$2,250,000					\$2,250,000
4000	4051	Gen Purpose CIP	F700007	Portable Restrooms	\$140,000					\$140,000
4000	4064	State Highway Account	E600001	Miscellaneous Street Paving		\$1,062,600	\$1,094,478	\$1,127,312	\$1,161,132	\$4,445,522
4000	4065	CIP Lease Rev Bond	E600002	Cutting/Carlson Safety Improvement	\$200,000					\$200,000
4000	4065	CIP Lease Rev Bond	E700033	Dorman Dr. Tunnel Repair & Rehabili	\$550,000					\$550,000
4000	4065	CIP Lease Rev Bond	F600001	Park Irrigation Rehabilitation	\$200,000					\$200,000
4000	4065	CIP Lease Rev Bond	F600003	Parks American Disabilities Act (AD/	\$100,000					\$100,000
4000	4065	CIP Lease Rev Bond	F600007	Parks Lighting	\$200,000					\$200,000
4000	4065	CIP Lease Rev Bond	F600014	Park Field Office and Yard Upgrades	\$130,000					\$130,000
4000	4065	CIP Lease Rev Bond	L700006	Refresh Main Library and Whittlesey	\$200,000					\$200,000
4000	4065	CIP Lease Rev Bond	M700003	Emergency Generators	\$74,420					\$74,420
4000	4065	CIP Lease Rev Bond	M700004	Gender Specific Bathrooms, Modifier	\$300,000					\$300,000
4000	4067	Engineering Projects	E600002	Cutting/Carlson Safety Improvement.		\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
4000	4067	Engineering Projects	E600013	Miscellaneous Sidewalk Repair	\$362,947					\$362,947
4000	4067	Engineering Projects	E700025	MLK Center Improvements					\$0	\$0
4000	4067	Engineering Projects	E600028	Carlson Blvd. Improvements Phase I.	\$130,000					\$130,000
4000	4067	Engineering Projects	E700033	Dorman Dr. Tunnel Repair & Rehabili	\$100,000					\$100,000
4000	4067	Engineering Projects	E700044	Boat Ramp Street Shoreline Access						\$650,000
4000	4067	Engineering Projects	E700047	Castro Ranch Rd. Slide Repair		\$500,000	\$150,000			\$374,107
4000	4068	Rec & Parks	F600006	Park Hardscapes Rehabilitation	\$374,107					\$374,107
4000	4068	Rec & Parks	F600013	Skate Park	\$274,859					\$274,859
4000	4068	Rec & Parks	F600016	Elm Park Playlot	\$128,241					\$128,241
4000	4068	Rec & Parks	F800010	Third Street Ballfield Irrigation and Si	\$75,000					\$75,000
4000	4069	Redevelopment CIP	R700022	Metro Walk (Transit Village)	\$11,628,000	\$26,197,000				\$37,825,000
4000	4069	Redevelopment CIP	R700026	Project Areas Streetscape	\$1,200,000					\$1,200,000
4000	4069	Redevelopment CIP	R700027	Public Improvement Project - Agenc).						\$0
4000	4069	Redevelopment CIP	R700008	Facade Improvement Program	\$700,000	\$700,000	\$300,000	\$300,000	\$300,000	\$2,300,000
4000	4069	Redevelopment CIP	R700025	Project Areas - Blight Abatement	\$750,000	\$750,000	\$1,425,000	\$100,000		\$3,025,000
4000	4069	Redevelopment CIP	R700015	Industrial Beautification and Buffer Z	\$500,000					\$500,000
4000	4069	Redevelopment CIP	R800037	Rescue Mission Relocation and Plan	\$100,000					\$100,000
4000	4069	Redevelopment CIP	R600002	Relocate Training Center & Construc	\$100,000					\$100,000
4000	4070	Housing & Community [	H700016	Lillie Mae Jones	\$1,830,000					\$1,830,000
4000	4070	Housing & Community [	H700017	Macdonald Place - Senior 1 & 2 (4th	\$3,991,000					\$3,991,000
4000	4070	Housing & Community [	H700019	Miraflores (S. 43rd & Wall)	\$6,616,000					\$6,616,000
4000	4070	Housing & Community [	H700020	Nevin Court (1st & Nevin)	\$1,213,000					\$1,213,000
4000	4070	Housing & Community [	H700003	The Arbors (53rd & Potrero)	\$2,597,000					\$2,597,000
4000	4070	Housing & Community [	H700014	Mixed Use (CHDC)	\$500,000					\$500,000

Fund Group	Fund	Fund Description	Project No.	Project Title	FY2007/08 Adopted	FY2008/09	FY2009/10	FY2010/11	FY2011/12	Total
4000	4070	Housing & Community [H700015		Infill RNHS Sites	\$59,000					\$59,000
4000	4070	Housing & Community [H700002		CDBG Capital Projects		\$510,000	\$453,000			\$963,000
4000	4070	Housing & Community [H700008		Home Capital Projects		\$530,000	\$476,000			\$1,006,000
4000	4070	Housing & Community [H700001		45 1st Street (Infill Housing Site OCT						\$590,000
4000	4070	Housing & Community [H800001		Public Facility	\$590,000					\$590,000
4000	4070	Housing & Community [H800002		Brookside	\$50,000					\$50,000
4000	4070	Housing & Community [H800002		Carquinez Hotel	\$78,000					\$78,000
4000	4070	Housing & Community [H800003		Civic Center Revitalization - Phase	\$1,000,000					\$1,000,000
4000	4121	Civic Center	V600002	Civic Center Revitalization - Phase 2.	\$59,000,915	\$32,045,949	\$46,000,000			\$91,046,864
4000	4121	Civic Center	V800001	Civic Center Revitalization - Phase 2.						\$92,000,000
4000	4121	Civic Center	V600001	Civic Center Revitalization - Phase 1	\$3,000,000					\$3,000,000
4000	4325	Downtown Project CIP	R700006	Downtown Main Street Program	\$135,000	\$135,000	\$135,000	\$135,000	\$135,000	\$675,000
4000	4325	Downtown Project CIP	R700027	Public Improvement Project - Agency.						\$0
4000	4325	Downtown Project CIP	R700024	Macdonald Avenue Phase III	\$15,924,000					\$15,924,000
4000	4325	Downtown Project CIP	R700008	Facade Improvement Program						\$0
4000	4325	Downtown Project CIP	R700005	Downtown Designs Standards & Zor	\$473,000					\$473,000
4000	4325	Downtown Project CIP	R700017	Macdonald 80 Shopping Center Site	\$250,000					\$250,000
4000	4325	Downtown Project CIP	R700032	Richmond Greenway Project (RCRA	\$500,000					\$500,000
4000	4325	Downtown Project CIP	R700018	Macdonald Ave - West - Phase II	\$9,000,000					\$9,000,000
4000	4325	Downtown Project CIP	R700013	Historic Signage Design - RFP/Q						\$0
4000	4325	Downtown Project CIP	R700023	Nevin Park Improvements	\$3,400,000					\$3,400,000
4000	4325	Downtown Project CIP	R700004	Area T Soil Remediation	\$300,000					\$300,000
4000	4325	Downtown Project CIP	R700002	23rd St. Streetscape Design Program	\$650,000					\$650,000
4000	4325	Downtown Project CIP	R800035	Park Plaza Street Lighting	\$750,000					\$750,000
4000	4325	Downtown Project CIP	R800036	Market Square Parking Court	\$300,000					\$300,000
4000	4325	Downtown Project CIP	R800040	Winters Upgrade	\$1,200,000					\$1,200,000
4000	4325	Downtown Project CIP	R800041	Employment & Training Vocational C	\$100,000					\$100,000
4000	4325	Downtown Project CIP	R800043	Nystrom Area Project	\$1,000,000					\$1,000,000
4000	4325	Downtown Project CIP	R800044	Downtown Pedestrian/Bicycle Enhar	\$775,000					\$775,000
4000	4325	Downtown Project CIP	R800042	RHA Property Rehabilitation	\$1,000,000					\$1,000,000
4000	4325	Downtown Project CIP	R800045	Police Activities League (PAL) Gymr	\$1,000,000					\$1,000,000
4000	4326	Harbour 11A CIP	R700010	Ford Building Rehabilitation	\$400,000	\$250,000				\$650,000
4000	4326	Harbour 11A CIP	R700033	Terminal One	\$3,324,000					\$3,324,000
4000	4326	Harbour 11A CIP	R700012	Harbour Way Improvement Plan	\$500,000					\$500,000
4000	4326	Harbour 11A CIP	R700027	Public Improvement Project - Agency	\$800,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,800,000
4000	4326	Harbour 11A CIP	R700028	Railroad Crossings Study Improvement	\$750,000					\$750,000
4000	4326	Harbour 11A CIP	R700016	Lucretia Edwards Park	\$200,000					\$200,000
4000	4326	Harbour 11A CIP	R700029	Railroad Overcrossings Design RFP,	\$203,000					\$203,000
4000	4326	Harbour 11A CIP	R700009	Finalize Marina Bay Trails Landscap	\$932,000					\$932,000
4000	4326	Harbour 11A CIP	R700034	Waterfront Ferry Plan & Transportati	\$1,000,000					\$1,000,000
4000	4326	Harbour 11A CIP	R700013	Historic Signage Design - RFP/Q	\$176,000					\$176,000
4000	4401	Park Ded. Impact Fee	F800008	Hilltop Signage	\$125,000					\$125,000
4000	4401	Park Ded. Impact Fee	F800009	Hilltop Lake Path	\$50,000					\$50,000
4000	4405	Public Fac. Impact Fee-I	IM800001	Electronic Gates and Fencing for Firr						\$148,900
4000	4405	Public Fac. Impact Fee-I	IM800012	Relocate/Construct New Fire Station.		\$60,700				\$60,700
4000	4405	Public Fac. Impact Fee-I	IM800014	Upgrade Station 68			\$171,300			\$171,300

Fund Group	Fund	Fund Description	Project No.	Project Title	FY2007/08 Adopted	FY2008/09	FY2009/10	FY2010/11	FY2011/12	Total
4000	4405	Public Fac.Impact Fee-IM800015		Upgrade Station 64				\$133,300		\$133,300
4000	4405	Public Fac.Impact Fee-IM800016		Upgrade Station 62					\$132,700	\$132,700
4000	4406	Public Fac.Impact Fee-IM800002		New South Sub Station			\$414,700			\$414,700
4000	4406	Public Fac.Impact Fee-IM800003		East Bay Communication Center				\$139,300	\$137,400	\$276,700
4000	4408	Public Fac.Impact Fee F600001		Park Irrigation Rehabilitation	\$150,000					\$150,000
4000	4408	Public Fac.Impact Fee F600002		Parks Play Equipment Replacement	\$300,000					\$300,000
4000	4408	Public Fac.Impact Fee F600003		Parks American Disabilities Act (ADA)	\$100,000					\$100,000
4000	4408	Public Fac.Impact Fee F600006		Park Hardscapes Rehabilitation	\$350,000					\$350,000
4000	4408	Public Fac.Impact Fee F600007		Parks Lighting	\$250,000					\$250,000
4000	4408	Public Fac.Impact Fee F600015		Park Needs Assessment	\$146,000					\$146,000
4000	4408	Public Fac.Impact Fee F700001		Booker T. Anderson (BTA) Bridge Rct	\$70,000					\$70,000
4000	4408	Public Fac.Impact Fee F700002		Greenway Phases I, II & III	\$25,000					\$25,000
4000	4408	Public Fac.Impact Fee F700003		Park Restroom Demolition	\$50,000					\$50,000
4000	4408	Public Fac.Impact Fee F700004		Park Restroom in Nichol, Nevin & Bc	\$300,000					\$300,000
4000	4408	Public Fac.Impact Fee F700005		Park Restroom Design	\$25,000					\$25,000
4000	4408	Public Fac.Impact Fee F700006		JPA Sports Field Partnership	\$15,000					\$15,000
4000	4409	Library Impact Fee L700001		Refresh Branch Libraries	\$100,000					\$100,000
4000	4409	Library Impact Fee L700005		Refurbish Bookmobile	\$100,000					\$100,000
4000	4409	Library Impact Fee L700006		Refresh Main Library and Whittlesey	\$50,000					\$50,000
4000	4411	Storm Drain.Impact Fee S800001		Engineering Stormwater	\$308,900	\$118,800	\$429,100	\$255,100	\$251,900	\$1,363,800
4000	4501	Traffic Impact Fee E600001		Miscellaneous Street Paving	\$1,911,169	\$2,153,900	\$6,151,800	\$4,893,400	\$4,816,000	\$19,926,269
4000	4501	Traffic Impact Fee E600005		Cutting Blvd. Traffic Signal Interconn	\$455,000					\$455,000
					<b>\$163,838,865</b>	<b>\$72,528,013</b>	<b>\$78,709,971</b>	<b>\$57,003,412</b>	<b>\$10,894,132</b>	<b>\$382,974,393</b>
<b>5000 - Enterprise Fund</b>										
5000	5001	KCRT	K700001	Broadcast Transmitter and Tower	\$30,000					\$30,000
5000	5001	KCRT	K700002	KCOR Relocation	\$15,000					\$15,000
5000	5001	KCRT	K700003	Upgrade Playback System	\$5,000					\$5,000
5000	5001	KCRT	K700004	Studio Upgrade	\$50,000					\$50,000
5000	5001	KCRT	K700006	Media Center	\$50,000					\$50,000
5000	5001	KCRT	K700009	Production Equipment	\$150,000					\$150,000
5000	5001	KCRT	K700011	Satellite Receiver and Dish	\$7,500					\$7,500
5000	5104	Wastewater	C700002	Sanitary Sewer Collection System Inr	\$7,441,100	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$23,441,100
5000	5104	Wastewater	W700004	Wastewater Treatment Plant Improvi	\$5,096,956	\$3,275,000	\$5,500,000	\$1,655,000	\$7,000,000	\$22,526,956
5000	5153	Port Capital Projects	P700001	PPMT (Pt. Potrero Marine Terminal)	\$2,600,000					\$2,600,000
5000	5153	Port Capital Projects	P700002	Terminals 2 & 3 Security Improve	\$450,000					\$450,000
5000	5153	Port Capital Projects	P700003	PPMT (Pt. Potrero Marine Terminal)	\$300,000	\$200,000				\$500,000
5000	5153	Port Capital Projects	P700005	Terminal 4 Wharf Removal	\$610,000					\$610,000
5000	5153	Port Capital Projects	P700006	Terminal 2 Timber Wharf Replaceme	\$750,000					\$750,000
5000	5153	Port Capital Projects	P700007	Terminal 3 Port Office Building Upgr	\$200,000					\$200,000
5000	5153	Port Capital Projects	P700008	Terminal 3 Administration Building E.	\$300,000					\$300,000
5000	5153	Port Capital Projects	P700010	Wharf Renovation Pt. Potrero Marine.	\$14,500,000					\$14,500,000
5000	5153	Port Capital Projects	P700011	Terminal 3 Dredge Berth	\$1,000,000					\$1,000,000
5000	5153	Port Capital Projects	P700013	Terminal 3 Site Improvements			\$75,000			\$75,000
5000	5153	Port Capital Projects	P700014	Terminal 3 Paving			\$835,000			\$835,000
5000	5153	Port Capital Projects	P700016	Terminal 3 Wharf Extension				\$1,200,000		\$1,200,000

Fund Group	Fund	Fund Description	Project No.	Project Title	FY2007/08 Adopted	FY2008/09	FY2009/10	FY2010/11	FY2011/12	Total
5000	5153	Port Capital Projects	P700017	Roadway and Rail Track Improvement		\$15,000,000				\$15,000,000
5000	5153	Port Capital Projects	P800001	Terminal 2 Land Improvements	\$500,000					\$500,000
					<b>\$19,255,556</b>	<b>\$37,275,000</b>	<b>\$10,410,000</b>	<b>\$6,855,000</b>	<b>\$11,000,000</b>	<b>\$84,795,556</b>
<b>6000 - Internal Service Fund</b>										
6000	6003	Information Technology	I700001	Enterprise Resource Planning (ERP)	\$1,500,000					\$1,500,000
6000	6003	Information Technology	I700002	Civic Center Private Branch Exchan	\$1,100,000					\$1,100,000
6000	6003	Information Technology	I700003	Civic Center Campus Building: New	\$300,000					\$300,000
6000	6003	Information Technology	I700004	Civic Center Municipal WiFi for City I	\$250,000					\$250,000
6000	6003	Information Technology	I700021	Enterprise Resource Planning (ERP)	\$357,000					\$357,000
6000	6003	Information Technology	I700008	Enterprise Resource Planning (ERP)	\$75,000					\$75,000
6000	6003	Information Technology	I700006	Civic Center Technology Plan and D	\$150,000					\$150,000
6000	6003	Information Technology	I700007	Enterprise Resource Planning (ERP)	\$75,000					\$75,000
6000	6003	Information Technology	I700009	Implement a Storage Area Network	\$150,000	\$150,000		\$150,000		\$750,000
6000	6003	Information Technology	I700017	Enterprise Resource Planning (ERP)	\$120,000					\$120,000
6000	6003	Information Technology	I700025	Desktop Computers Refresh	\$200,000	\$200,000		\$200,000		\$1,000,000
6000	6003	Information Technology	I800006	Municipal Wireless		\$500,000				\$500,000
6000	6003	Information Technology	I800007	Cisco Routers and Switches		\$300,000				\$300,000
6000	6003	Information Technology	I800008	VMWare for Virtual Servers		\$750,000				\$750,000
6000	6003	Information Technology	I800009	Network Planning and Design Cost				\$200,000		\$200,000
6000	6003	Information Technology	I700020	Enterprise Resource Planning (ERP)	\$2,200,000					\$2,200,000
6000	6004	Equipment Services	W600012	Fleet Replacement	\$5,791,148	\$2,650,800	\$2,450,600	\$2,650,800		\$13,543,348
6000	6004	Equipment Services	W600014	Replacement of Fuel Dispensing Ma	\$50,000					\$50,000
6000	6004	Equipment Services	W600015	Exhaust Collection	\$15,000					\$15,000
6000	6004	Equipment Services	W600016	Level Floor in Corporation Yard	\$25,000					\$25,000
6000	6004	Equipment Services	W800017	Alarm System & Installation at Corp	\$75,000					\$75,000
6000	6004	Equipment Services	W800018	Vehicle and Equipment Shed	\$125,000					\$125,000
					<b>\$12,558,148</b>	<b>\$3,000,800</b>	<b>\$4,350,600</b>	<b>\$3,200,800</b>	<b>\$350,000</b>	<b>\$23,460,348</b>
<b>Total Capital Expenditures</b>					<b>\$203,932,185</b>	<b>\$118,028,813</b>	<b>\$96,468,902</b>	<b>\$67,999,212</b>	<b>\$24,267,463</b>	<b>\$510,696,575</b>

# City of Richmond 5-Year Capital Improvement Plan FY2007/08 to FY2011/12



**City of Richmond  
FY2007/08 Capital Improvement Plan  
Priority Projects**



Priority	Project No.	Project Name	FY2007/08 Adopted
<b>Information Technology</b>			
1	1700020	Enterprise Resource Planning (ERP) Upgrade System	\$2,200,000
2	1700010	Enterprise Resource Planning (ERP) Replace/ Upgrades Hardware	\$700,000
3	1700006	Civic Center Technology Plan and Design	\$150,000
4	1700025	Desktop Computers Refresh	\$200,000
5	1700008	Enterprise Resource Planning (ERP) Additional Options Web Servic	\$75,000
6	1700007	Enterprise Resource Planning (ERP) Adobe Forms	\$75,000
7	1700001	Enterprise Resource Planning (ERP) Document Management	\$1,500,000
8	1700017	Enterprise Resource Planning (ERP) Implement Hardware Clusterin	\$120,000
9	1700021	Enterprise Resource Planning (ERP) Upgrade Facilities Maintenanc	\$357,000
10	1700003	Civic Center Campus Building: New Server Room in the New Camp	\$300,000
11	1700004	Civic Center Municipal WiFi for City Employees Including a Secured	\$250,000
12	1700002	Civic Center Private Branch Exchange (PBX) Replacement Evaluat	\$1,100,000
13	1700009	Implement a Storage Area Network (SAN) Solution for Centralized	\$150,000
			<b>\$7,177,000</b>
<b>KGRT</b>			
1	K700011	Satellite Receiver and Dish	\$7,500
2	K700009	Production Equipment	\$150,000
3	K700002	KCOR Relocation	\$15,000
4	K700004	Studio Upgrade	\$50,000
5	K700001	Broadcast Transmitter and Tower	\$30,000
6	K700006	Media Center	\$50,000
7	K700003	Upgrade Playback System	\$5,000
			<b>\$307,500</b>
<b>Police Department</b>			
1	1700018	Closed Circuit Television Cameras	\$1,500,000
2	1700015	Gunshot Sensors – SENTRI	\$98,000

Priority	Project No.	Project Name	FY2007/08 Adopted
3	1700005	Mobile Data Computer Upgrade/Replacement	\$600,000
4	1700012	Records Management Application Enhancement	\$50,000
			<b>\$2,248,000</b>
<b>Fire Department</b>			
1	M700003	Emergency Generators	\$293,005
2	M700004	Gender Specific Bathrooms, Modified Sleeping Quarters and Lockers	\$300,000
3	M800001	Electronic Gates and Fencing for Fire Stations	\$148,900
4	M800002	Purchase High Band Radios and Accessories	\$223,585
5	M700008	Replace Station 66 (in lieu of Seismic Retrofit)	\$2,250,000
	R600002	Relocate Fire Training Facility	\$2,200,000
			<b>\$5,415,490</b>
<b>Public Works - Operations and Maintenance</b>			
1	W600002	Paint Spray Booth	\$35,000
2	W600009	Paratransit Vehicles	\$89,000
3	W600011	Sign Shop	\$25,000
			<b>\$149,000</b>
<b>Public Works - Equipment Services</b>			
1	W600012	Fleet Replacement	\$5,791,148
2	W600015	Exhaust Collection	\$15,000
3	W800017	Alarm System & Installation at Corporation Yard	\$75,000
4	W800018	Vehicle and Equipment Shed	\$125,000
5	W600016	Level Floor in Corporation Yard	\$25,000
6	W600014	Replacement of Fuel Dispensing Management System	\$50,000
			<b>\$6,081,148</b>
<b>Public Works - Parks and Landscaping</b>			
1	F600007	Parks Lighting	\$450,000
2	F700002	Greenway Phases I, II & III	\$25,000
3	F600015	Park Needs Assessment	\$146,000
4	F600003	Parks American Disabilities Act (ADA) Access	\$200,000
5	F700007	Portable Restrooms	\$140,000
6	F600013	Skate Park	\$274,859
7	F700006	JPA Sports Field Partnership	\$15,000
8	F600001	Park Irrigation Rehabilitation	\$350,000

Priority	Project No.	Project Name	FY2007/08 Adopted
9	F600006	Park Hardscapes Rehabilitation	\$724,107
10	F600014	Park Field Office and Yard Upgrades	\$130,000
11	F800008	Hilltop Signage	\$125,000
12	F800009	Hilltop Lake Path	\$50,000
13	F600016	Elm Park Playlot	\$128,241
14	F700004	Park Restroom in Nichol, Nevin & Booker T. Anderson (BTA) Parks	\$300,000
15	F700005	Park Restroom Design	\$25,000
16	F700003	Park Restroom Demolition	\$50,000
17	F600002	Parks Play Equipment Replacement	\$300,000
18	F700001	Booker T. Anderson (BTA) Bridge Relacement	\$70,000
	F800010	Third Street Ballfield Irrigation and Sod Repairs	\$75,000
			<b>\$3,578,207</b>
<b>Engineering</b>			
1	E600001	Miscellaneous Street Paving	\$9,610,000
2	E600015	Traffic Safety Improvements	\$175,000
3	E600008	Speed Hump Installations	\$95,000
4	E600005	Cutting Blvd. Traffic Signal Interconnect Project	\$455,000
5	E600002	Cutting/Carlson Safety Improvements	\$250,000
6	E600007	Street Light Rehabilitation Program	\$500,000
7	E600022	Richmond Parkway Repairs	\$100,000
8	E600012	Richmond Greenway Phase II	\$1,000,000
9	E600024	Pavement Management Program	\$50,000
10	E600013	Miscellaneous Sidewalk Repair	\$500,000
11	E700025	MLK Center Improvements	\$362,947
12	E700046	Gap Closures in Sidewalks	\$120,000
13	E600006	American Disabilities Act (ADA) Improvements - Wheelchair Ramp I	\$100,000
14	E600023	Crosswalk Improvements	\$50,000
15	E700045	Railroad Crossing Improvements	\$50,000
16	E600010	Point Richmond Retaining Wall Repairs	\$400,000
17	E600030	Restoration of the Richmond Plunge	\$3,500,000
18	E600031	Closeout Richmond Parkway	\$50,000
19	E700044	Boat Ramp Street Shoreline Access	\$100,000
20	E700033	Dornan Dr. Tunnel Repair & Rehabilitation Project	\$680,000
			<b>\$18,147,947</b>
<b>Engineering Storm Water</b>			

Priority	Project No.	Project Name	FY2007/08 Adopted
1	S800001	Engineering Stormwater	\$308,900
<b>Engineering Sanitary Sewer Collection</b>			
1	C700002	Sanitary Sewer Collection System Improvement	\$7,441,100
<b>Engineering Waste Water Treatment Plant</b>			
1	W700004	Wastewater Treatment Plant Improvements	\$5,096,956
<b>Community Services - Library</b>			
1	L700001	Refresh Branch Libraries	\$100,000
2	L700006	Refresh Main Library and Whittlesey Room	\$250,000
3	L700005	Refurbish Bookmobile	\$100,000
			<b>\$450,000</b>
<b>Community Services - Recreation</b>			
1	L700008	Community Centers	\$676,022
<b>Civic Center</b>			
1	V600001	Civic Center Revitalization - Phase 1A	\$3,000,000
2	V600002	Civic Center Revitalization - Phase 1B	\$59,000,915
			<b>\$62,000,915</b>
<b>Redevelopment Agency</b>			
1	R700006	Downtown Main Street Program	\$135,000
2	R700022	Metro Walk (Transit Village)	\$11,628,000
3	R800035	Park Plaza Street Lighting	\$750,000
4	R700025	Project Areas - Blight Abatement	\$750,000
5	R700032	Richmond Greenway Project (RCRA)	\$500,000
6	R800037	Rescue Mission Relocation and Planning	\$100,000
7	R800043	Nystrom Area Project	\$1,000,000
8	R700023	Nevin Park Improvements	\$3,400,000
9	R700024	Macdonald Avenue Phase III	\$15,924,000
10	R700018	Macdonald Ave - West - Phase II	\$9,000,000
11	R700015	Industrial Beautification and Buffer Zone	\$500,000
12	R700016	Lucretia Edwards Park	\$200,000
13	R700013	Historic Signage Design - RFP/Q	\$176,000

Priority	Project No.	Project Name	FY2007/08 Adopted
14	R700017	Macdonald 80 Shopping Center Site 2	\$250,000
15	R800036	Market Square Parking Court	\$300,000
16	R800045	Police Activities League (PAL) Gymnasium	\$1,000,000
17	R700026	Project Areas Streetscape	\$1,200,000
18	R700027	Public Improvement Project - Agency Wide	\$800,000
19	R700028	Railroad Crossings Study Improvements	\$750,000
20	R700029	Railroad Overcrossings Design RFP/Q	\$203,000
21	R700002	23rd St. Streetscape Design Program	\$650,000
22	R700005	Downtown Designs Standards & Zoning	\$473,000
23	R800044	Downtown Pedestrian/Bicycle Enhancement Program	\$775,000
24	R800041	Employment & Training Vocational Center	\$100,000
25	R700008	Facade Improvement Program	\$700,000
26	R700009	Finalize Marina Bay Trails Landscape Areas	\$932,000
27	R700010	Ford Building Rehabilitation	\$400,000
28	R700012	Harbour Way Improvement Plan	\$500,000
29	R700004	Area T Soil Remediation	\$300,000
30	R800040	Winters Upgrade	\$1,200,000
31	R700034	Waterfront Ferry Plan & Transportation Study	\$1,000,000
32	R700033	Terminal One	\$3,324,000
			<b>\$58,920,000</b>

#### Housing Development

1	H700017	Macdonald Place - Senior 1 & 2 (4th & Macdonald)	\$3,991,000
2	H700020	Nevin Court (1st & Nevin)	\$1,213,000
3	H700016	Lillie Mae Jones	\$1,830,000
4	R800042	RHA Property Rehabilitation	\$1,000,000
5	H700003	The Arbors (53rd & Potrero)	\$2,597,000
6	H800001	Public Facility	\$50,000
7	H700014	Mixed Use (CHDC)	\$500,000
8	H700019	Miraflores (S. 43rd & Wall)	\$6,616,000
9	H700015	Infill RNHS Sites	\$59,000
10	H800003	Carquinez Hotel	\$1,000,000
11	H800002	Brookside	\$78,000
12	H700001	45 1st Street (Infill Housing Site OCH)	\$590,000
			<b>\$19,524,000</b>

#### Port of Richmond

Priority	Project No.	Project Name	FY2007/08 Adopted
1	P700011	Terminal 3 Dredge Berth	\$1,000,000
2	P700002	Terminals 2 & 3 Security Improvements	\$450,000
3	P700007	Terminal 3 Port Office Building Upgrade	\$200,000
4	P700006	Terminal 2 Timber Wharf Replacement	\$750,000
5	P800001	Terminal 2 Land Improvements	\$500,000
6	P700001	PPMT (Pt. Potrero Marine Terminal) Security Enhancements	\$2,600,000
7	P700003	PPMT (Pt. Potrero Marine Terminal) Access Road Improvements	\$300,000
8	P700005	Terminal 4 Wharf Removal	\$610,000
<b>Total FY2007/08 CIP Budget</b>			<b>\$6,410,000</b>
			<b>\$203,932,185</b>



**City of Richmond  
Unfunded Project Requests by Department for FY 2007/08-2011/12**

Department/Project ID/Project Name	FY2007/08	FY2008/09	FY2008/09	FY2008/09	FY2008/09	Total
<b>Community Services Library</b>						
L800001 Architectural Design of New Library	\$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000
L700003 New Library	\$0	\$0	\$15,000,000	\$0	\$0	\$30,000,000
<b>Total Unfunded - Community Services Librar</b>	<b>\$0</b>	<b>\$1,500,000</b>	<b>\$15,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$31,500,000</b>
<b>Engineering Department</b>						
E600041 Atlas Road Bridge	\$0	\$1,400,000	\$0	\$0	\$0	\$1,400,000
E600027 Bay Trail Gap Closure - Canal Blvd.	\$0	\$473,000	\$0	\$0	\$0	\$473,000
E600031 Closeout Richmond Parkway	\$0	\$0	\$16,000,000	\$18,000,000	\$0	\$34,000,000
E600032 Cutting Blvd. Improvements 9th St.	\$0	\$0	\$4,000,000	\$0	\$0	\$4,000,000
E600033 Dorman Dr. Tunnel Repair	\$0	\$400,000	\$0	\$0	\$0	\$400,000
E600019 First Street Improvements	\$0	\$1,400,000	\$0	\$0	\$0	\$1,400,000
E600021 Hilltop Drive Improvements	\$0	\$0	\$350,000	\$0	\$0	\$350,000
E600020 Marina Bay Area Overpass	\$0	\$0	\$20,000,000	\$0	\$0	\$20,000,000
E600009 Miscellaneous Improvements/Repairs	\$0	\$400,000	\$200,000	\$200,000	\$200,000	\$1,000,000
E600001 Miscellaneous Street Paving	\$15,390,000	\$19,583,500	\$14,470,391	\$16,779,288	\$15,739,537	\$81,962,716
E600025 MLK Center Improvements	\$0	\$0	\$2,000,000	\$2,000,000	\$0	\$4,000,000
E600016 Overcrossing for Richmond Parkway	\$0	\$0	\$16,000,000	\$0	\$0	\$16,000,000
E600029 Park Central Hilltop Dr. Traffic Signal	\$0	\$300,000	\$0	\$0	\$0	\$300,000
E600024 Pavement Management Program	\$0	\$50,000	\$0	\$50,000	\$50,000	\$150,000
E600042 Point Richmond Underground District	\$0	\$70,000	\$0	\$0	\$0	\$70,000
E600004 Reconstruct Central I-80 Interchange	\$0	\$0	\$0	\$1,500,000	\$0	\$1,500,000
E600017 Southwest Annex Storm Drain	\$0	\$1,200,000	\$0	\$0	\$0	\$1,200,000
E600015 Traffic Safety Improvements	\$0	\$80,000	\$80,000	\$80,000	\$80,000	\$320,000
E600014 Traffic Signal at Carlson/I-80 Off-Ram	\$0	\$260,000	\$0	\$0	\$0	\$260,000
<b>Total Unfunded - Engineering Department</b>	<b>\$15,390,000</b>	<b>\$25,616,500</b>	<b>\$57,100,391</b>	<b>\$36,609,288</b>	<b>\$34,069,537</b>	<b>\$168,785,716</b>
<b>Engineering Stormwater</b>						
S800001 Engineering Stormwater	\$0	\$4,683,300	\$7,126,900	\$3,420,900	\$1,285,100	\$16,516,200

Department/Project ID/Project Name	FY2007/08	FY2008/09	FY2008/09	FY2008/09	FY2008/09	Total
<b>Total Unfunded - Engineering Stormwater</b>	<b>\$0</b>	<b>\$4,683,300</b>	<b>\$7,126,900</b>	<b>\$3,420,900</b>	<b>\$1,285,100</b>	<b>\$16,516,200</b>
<b>Fire Department</b>						
R800002 Construct Garage for Station 64	\$0	\$585,000	\$0	\$0	\$0	\$585,000
R800003 Consultant Services to Implement Ne	\$0	\$30,000	\$0	\$0	\$0	\$30,000
R800004 Mobile Computer Equipment & Licens	\$0	\$37,000	\$37,000	\$37,000	\$37,000	\$148,000
R800010 New CAD Dispatch System	\$0	\$30,000	\$30,000	\$970,000	\$0	\$1,030,000
R600011 Pt. Molate Fire Station	\$0	\$24,000	\$2,376,000	\$0	\$0	\$2,400,000
R800007 Purchase and Installation of MDC	\$0	\$173,000	\$0	\$0	\$0	\$173,000
R800006 Purchase Net Motion Server	\$0	\$34,000	\$0	\$0	\$0	\$34,000
R800011 Relocate/Construct New Fire Station 1	\$0	\$0	\$1,339,300	\$1,000,000	\$0	\$2,339,300
R800012 Relocate/Construct New Station 61	\$0	\$75,000	\$1,425,000	\$1,000,000	\$0	\$2,500,000
R800005 Re-wire 7 Fire Stations for Dispatch	\$0	\$30,000	\$0	\$0	\$0	\$30,000
R800015 Upgrade Station 62	\$0	\$0	\$0	\$78,000	\$2,389,300	\$2,467,300
R800016 Upgrade Station 63	\$0	\$0	\$0	\$78,000	\$2,522,000	\$2,600,000
R800014 Upgrade Station 64	\$0	\$0	\$0	\$0	\$2,466,700	\$2,466,700
R800013 Upgrade Station 68	\$0	\$0	\$0	\$1,428,700	\$1,000,000	\$2,428,700
R800009 Wireless Interface for 7 Stations	\$0	\$35,000	\$0	\$0	\$0	\$35,000
<b>Total Unfunded - Fire Department</b>	<b>\$0</b>	<b>\$1,053,000</b>	<b>\$5,207,300</b>	<b>\$4,591,700</b>	<b>\$8,415,000</b>	<b>\$19,267,000</b>
<b>KCRT</b>						
K700001 Broadcast Transmitter and Tower	\$0	\$100,000	\$0	\$0	\$0	\$100,000
K700010 Cable Franchise Re-Negotiation	\$0	\$250,000	\$0	\$0	\$0	\$250,000
<b>Total Unfunded - KCRT</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>
<b>Marina</b>						
P700012 Marina Breakwater	\$0	\$2,397,000	\$0	\$0	\$0	\$2,397,000
<b>Total Unfunded - Marina</b>	<b>\$0</b>	<b>\$2,397,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,397,000</b>
<b>Police Department</b>						
I800001 Communications System Upgrade	\$0	\$0	\$3,200,000	\$0	\$0	\$3,200,000
I800003 East Bay Communication Center	\$0	\$0	\$0	\$1,360,700	\$1,362,600	\$2,723,300
I800002 New South Sub Station	\$0	\$0	\$0	\$1,085,000	\$1,000,000	\$2,085,000
<b>Total Unfunded - Police Department</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,200,000</b>	<b>\$2,445,700</b>	<b>\$2,362,600</b>	<b>\$8,008,300</b>
<b>Port</b>						

Department/Project ID/Project Name	FY2007/08	FY2008/09	FY2008/09	FY2008/09	FY2008/09	Total
P700015 Terminal 3 On-Dock Rail	\$0	\$0	\$0	\$0	\$7,670,000	\$7,670,000
<b>Total Unfunded - Port of Richmond</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,670,000</b>	<b>\$7,670,000</b>
<b>Public Works Operations &amp; Maintenance</b>						
W600003 City Building Roof Upgrades	\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000
W600001 Corporation Yard Facility Relocate	\$0	\$4,000,000	\$0	\$0	\$0	\$4,000,000
W600006 Portable Man Lift	\$0	\$70,000	\$0	\$0	\$0	\$70,000
<b>Total Unfunded - Public Works Operations</b>	<b>\$0</b>	<b>\$5,070,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,070,000</b>
<b>Public Works Parks &amp; Landscaping</b>						
F600012 Driving Range	\$0	\$0	\$75,000	\$300,000	\$0	\$375,000
F600011 Hilltop Lake Park Development	\$0	\$0	\$0	\$1,147,000	\$0	\$1,147,000
F700006 JPA Sports Field Partnership	\$0	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000
F600001 Park Irrigation Rehabilitation	\$0	\$75,000	\$0	\$0	\$0	\$75,000
F700004 Park Restroom in Nichol, Nevin & BT,	\$0	\$300,000	\$300,000	\$0	\$0	\$600,000
F600003 Parks American Disabilities Act (ADA)	\$0	\$100,000	\$0	\$0	\$0	\$100,000
F600009 Parks Baseball Field Upgrades	\$0	\$1,000,000	\$850,000	\$535,000	\$0	\$2,385,000
F600002 Parks Play Equipment Replacement	\$0	\$300,000	\$300,000	\$100,000	\$0	\$700,000
<b>Total Unfunded - Public Works Parks</b>	<b>\$0</b>	<b>\$1,790,000</b>	<b>\$1,540,000</b>	<b>\$2,097,000</b>	<b>\$15,000</b>	<b>\$5,442,000</b>
<b>Total Unfunded Request</b>	<b>\$15,390,000</b>	<b>\$42,459,800</b>	<b>\$89,174,591</b>	<b>\$64,164,588</b>	<b>\$53,817,237</b>	<b>\$265,006,216</b>

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**City of Richmond**

**Capital Revenue and Expenditure Multi-year Forecast FY2007/08 to FY2017/18**



Program:	FY 2007/08 Adopted	FY2008/09	FY2009/10	FY2010/11	FY2011/12	FY2012/13	FY2013/14	FY2014/15	FY2015/16	FY2016/17	FY2017/18
<b>Funded</b>											
Community Services	\$1,126,022	\$750,000	\$0	\$0	\$0	\$1,546,500	\$15,465,000	\$15,465,000	\$0	\$773,250	\$0
Development Services	\$5,865,000	\$15,000,000	\$0	\$1,200,000	\$0	\$2,471,307	\$0	\$0	\$7,907,770	\$15,465,000	\$0
Equipment Replacement	\$6,438,153	\$2,650,800	\$2,450,600	\$2,650,800	\$0	\$72,170	\$0	\$0	\$0	\$2,732,975	\$2,526,569
Facilities Maintenance	\$21,730,947	\$44,116,064	\$309,593	\$0	\$0	\$5,179,744	\$4,511,656	\$2,062,000	\$0	\$45,483,662	\$319,190
Information Technology	\$7,459,500	\$350,000	\$1,900,000	\$550,000	\$350,000	\$426,834	\$0	\$0	\$0	\$360,850	\$1,958,900
Parks & Recreation	\$9,210,207	\$1,000,000	\$0	\$0	\$0	\$2,333,153	\$1,587,740	\$2,162,007	\$15,465	\$1,031,000	\$0
Public Safety	\$4,870,485	\$810,700	\$1,336,000	\$1,022,600	\$1,020,100	\$1,067,085	\$6,218,270	\$7,255,559	\$11,111,706	\$835,832	\$1,377,416
Redevelopment	\$90,996,915	\$34,220,949	\$48,489,000	\$46,235,000	\$135,000	\$0	\$0	\$0	\$0	\$35,281,798	\$49,992,159
Streets & Lights	\$43,388,000	\$11,736,500	\$32,054,609	\$10,430,712	\$11,510,463	\$24,613,579	\$56,808,503	\$35,682,176	\$35,125,693	\$12,100,332	\$33,048,302
Wastewater / Sewer	\$12,846,956	\$7,393,800	\$9,929,100	\$5,910,100	\$11,251,900	\$6,065,682	\$7,347,834	\$3,526,948	\$1,324,938	\$7,623,008	\$10,236,902
<b>Total</b>	<b>\$203,932,185</b>	<b>\$118,028,813</b>	<b>\$96,468,902</b>	<b>\$67,999,212</b>	<b>\$24,267,463</b>	<b>\$43,776,054</b>	<b>\$91,939,003</b>	<b>\$66,153,690</b>	<b>\$55,485,571</b>	<b>\$121,687,706</b>	<b>\$99,459,438</b>

Note: Outyears (FY2008/09 to FY2017/18) projects were estimated using the First Half Average of the 2007 Consumer Price Index of 3.1 % as inflationary factor across the board.

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**City of Richmond  
Capital Expenditures Budget Funded by Debt Issuance FY 2007/08-2011/12**

Fund Group	Fund	Fund Description	Project No.	Project Title	FY2007/08 Adopted	FY2008/09	FY2009/10	FY2010/11	FY2011/12	Total
<b>4000 - Capital Projects Fund</b>										
4000	4069	Redevelopment CIP	R700022	Metro Walk (Transit Village)	\$5,000,000	\$26,197,000				\$31,197,000
4000	4069	Redevelopment CIP	R700026	Project Areas Streetscape	\$1,000,000					\$1,000,000
4000	4069	Redevelopment CIP	R700025	Project Areas - Blight Abatement	\$125,000	\$125,000	\$125,000	\$125,000		\$500,000
4000	4069	Redevelopment CIP	R600002	Relocate Training Center & Construc	\$1,000,000					\$1,000,000
4000	4070	Housing & Community I	H700016	Lillie Mae Jones	\$1,830,000					\$1,830,000
4000	4070	Housing & Community I	H700017	Macdonald Place - Senior 1 & 2 (4th	\$3,991,000					\$3,991,000
4000	4070	Housing & Community I	H700019	Miraflores (S. 43rd & Wall)	\$6,616,000					\$6,616,000
4000	4070	Housing & Community I	H700020	Nevin Court (1st & Nevin)	\$1,213,000					\$1,213,000
4000	4070	Housing & Community I	H700003	The Arbors (53rd & Potrero)	\$2,597,000					\$2,597,000
4000	4070	Housing & Community I	H700014	Mixed Use (CHDC)	\$500,000					\$500,000
4000	4070	Housing & Community I	H700015	Infill RNHS Sites	\$59,000					\$59,000
4000	4070	Housing & Community I	H700002	CDBG Capital Projects		\$510,000	\$453,000			\$963,000
4000	4070	Housing & Community I	H700008	Home Capital Projects		\$530,000	\$476,000			\$1,006,000
4000	4070	Housing & Community I	H700001	45 1st Street (Infill Housing Site OCt	\$590,000					\$590,000
4000	4070	Housing & Community I	H800001	Public Facility	\$50,000					\$50,000
4000	4070	Housing & Community I	H800002	Brookside	\$78,000					\$78,000
4000	4070	Housing & Community I	H800003	Carquinez Hotel	\$1,000,000					\$1,000,000
4000	4121	Civic Center	V600002	Civic Center Revitalization - Phase	\$59,000,915	\$32,045,949	\$46,000,000	\$46,000,000		\$91,046,864
4000	4121	Civic Center	V800001	Civic Center Revitalization - Phase 2.						\$92,000,000
4000	4121	Civic Center	V600001	Civic Center Revitalization - Phase 1	\$3,000,000					\$3,000,000
4000	4325	Downtown Project CIP	R700024	Macdonald Avenue Phase III	\$15,000,000					\$15,000,000
4000	4325	Downtown Project CIP	R700018	Macdonald Ave - West - Phase II	\$5,473,000					\$5,473,000
4000	4325	Downtown Project CIP	R700023	Nevin Park Improvements	\$2,000,000					\$2,000,000
4000	4325	Downtown Project CIP	R700004	Area T Soil Remediation	\$300,000					\$300,000
4000	4325	Downtown Project CIP	R800035	Park Plaza Street Lighting	\$500,000					\$500,000
4000	4325	Downtown Project CIP	R800040	Winters Upgrade	\$1,200,000					\$1,200,000
4000	4325	Downtown Project CIP	R800041	Employment & Training Vocational C	\$100,000					\$100,000
4000	4325	Downtown Project CIP	R800043	Nystrom Area Project	\$1,000,000					\$1,000,000
4000	4325	Downtown Project CIP	R800042	RHA Property Rehabilitation	\$800,000					\$800,000
4000	4325	Downtown Project CIP	R800045	Police Activities League (PAL) Gymr	\$1,000,000					\$1,000,000
4000	4326	Harbour 11A CIP	R700033	Terminal One	\$1,390,000					\$1,390,000
4000	4326	Harbour 11A CIP	R700012	Harbour Way Improvement Plan	\$500,000					\$500,000
4000	4326	Harbour 11A CIP	R700027	Public Improvement Project - Agency	\$800,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,800,000

