

I. Introduction

We are pleased to issue another annual report on the status of revenues and expenditures contained in the City's budget. As in the last report, there is an overview of certain fiscal trends which are intended to provide a historical and comparative context to review the upcoming City budget (see Chapter II). We have also reviewed the prior year's revenues and expenditures for the operating budget and the mid-year status of the current year's major revenue assumptions and major operating budget expenditure items (see Chapter III), and the status of the prior year's capital budget appropriations (see Chapter IV).

These reports are based on the audited financial report of the City, the executive operating and capital budget ordinances and any amendments thereto, the executive program and budget documents, as well as the monthly accounting reports from the Department of Budget and Fiscal Services. Other sources are referenced in the Appendix.

Please be forewarned that due to the lateness in the Administration's completion of the FY 2002 financial statements of the City, this report relies on unaudited financial information for that fiscal year. Results based on that information should therefore be viewed with caution.

We hope you find this report useful in considering the City's proposed budget for the coming fiscal year.

II. Budget Trends

In this section, we provide a brief overview of the City's budget and financial status, as reflected in certain key statistics, and show how the City compares to other jurisdictions. This is intended to provide a historical and comparative perspective that may be useful for evaluating the specifics about the next fiscal year's City budget. For more detail on specific subjects, please consult the data sources listed in Chapter V.

A. Total Government Spending for Operations

C City Spending Is Growing Slowly and Is Less Than The Neighbor Islands. But Combined City/State Spending Is Higher Than U.S. Average.

One way to measure the size and level of activity of a government entity is by assessing the amount of government spending. Spending can be viewed as the most basic measure of government, since the level of spending drives tax policy, debt policy, and employment policy.

Government spending on operations is controlled through the operating budget. In this section, spending on operations is examined to see how the City and County of Honolulu compares to other jurisdictions.

Relationship to construction spending. Spending on operations and spending on construction projects are distinct but related. Construction spending is authorized in the capital budget, and is mostly financed by incurring debt in the form of bonds, notes and commercial paper. Repayment of that debt, including the principal amount and interest, is called debt service payments. Repayment of principal begins a few years after the capital budget that was financed with that debt takes effect. Debt service for outstanding debt is paid from the operating budget. Over time, the debt service for any particular municipal bond that the City issues is paid over as long a period as 30 years.

Construction spending information is recorded and reported in the financial statements in several ways: as an initial capital budget appropriation, as expenditures pursuant to the appropriation, as a yearly stream of repayments included in the operating budget to retire the debt that financed the initial outlay, and as annual depreciation of the capital assets thereby created. Care must be taken to avoid confusing these numbers.

City Spending Shows Mostly Slow Growth...

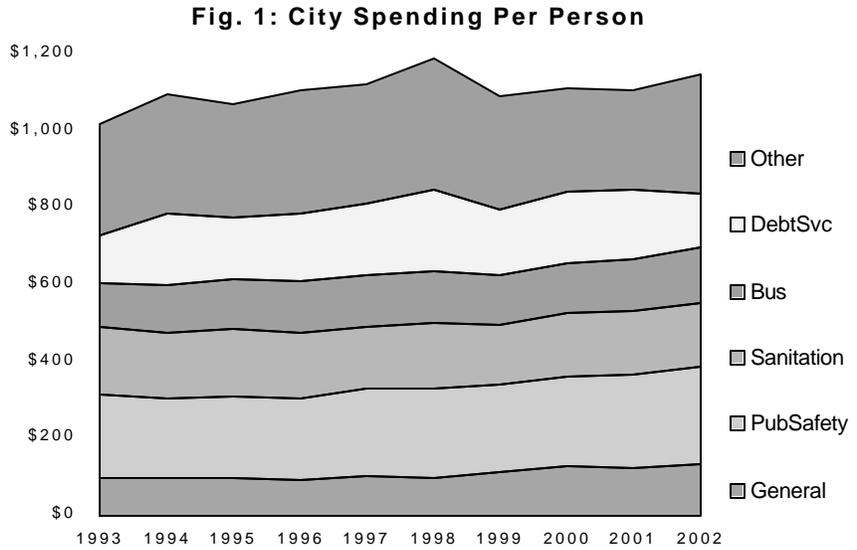
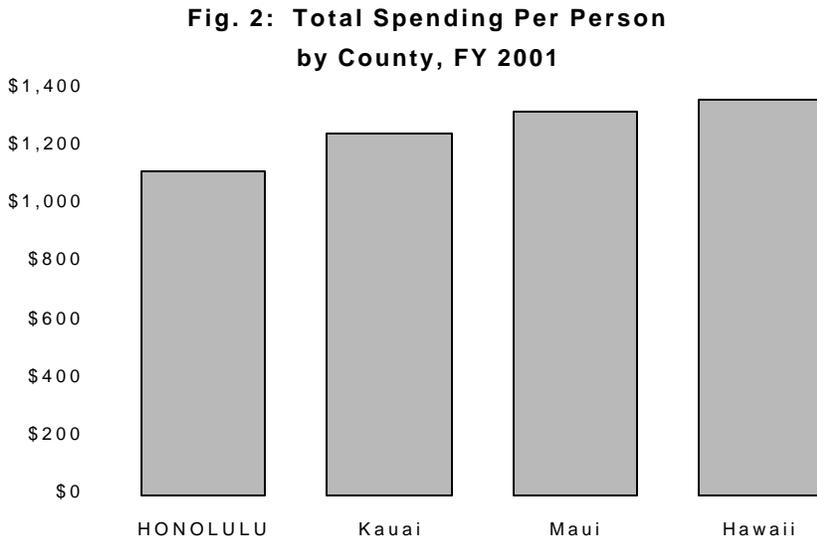


Figure 1. City spending on operations is rising on a per-resident basis again after the previous peak in FY 1998. Total City spending was about \$1,150 per person in FY 2002, just below the previous peak of \$1,187 per person in FY 1998. Of the major functional divisions in the budget, no single function has shown a consistent growth in spending during the period.

Figure 2. In FY 2001, among Hawaii counties, Honolulu had the lowest per person spending on operations. Honolulu's \$1,118 compared to Kauai County's \$1,251, Maui County's \$1,327, and Hawaii County's \$1,366.

It is difficult to determine the reason for Honolulu's low ranking. It may be due to the economies of scale and density the City enjoys in providing services for a large, mostly urban population.

...But City Spending is Lowest Among Hawaii's Counties



Combined City and State Spending Continues to Exceed U.S. Average

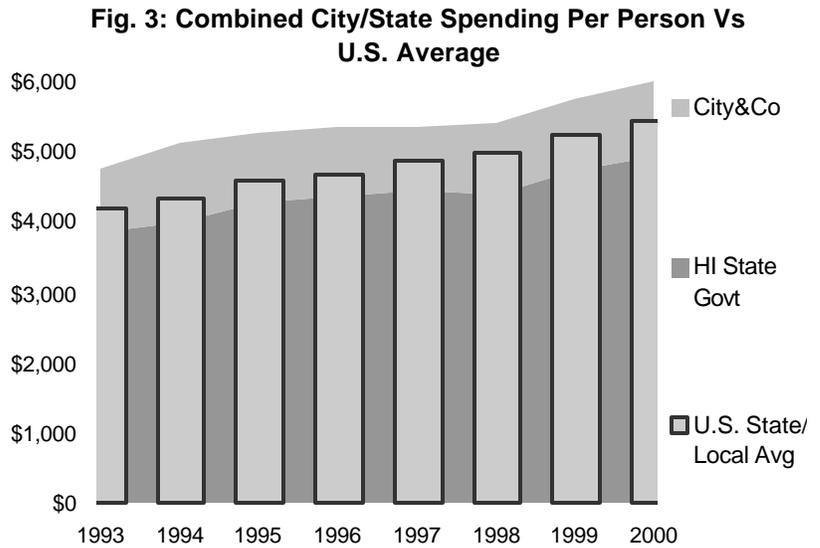


Figure 3. Per-resident state and local spending by Oahu residents (as taxpayers of both the City and of the State of Hawaii) exceeded U.S. average spending from FY 1993 to 2000, but the gap between combined City and State government spending and U.S. state and local spending has narrowed. State and City spending on behalf of Oahu residents was \$5,991 per resident in FY 2000, compared to the U.S. average of \$5,436, resulting in a spending gap of \$555. That compares to the FY 1993 spending gap of \$583.

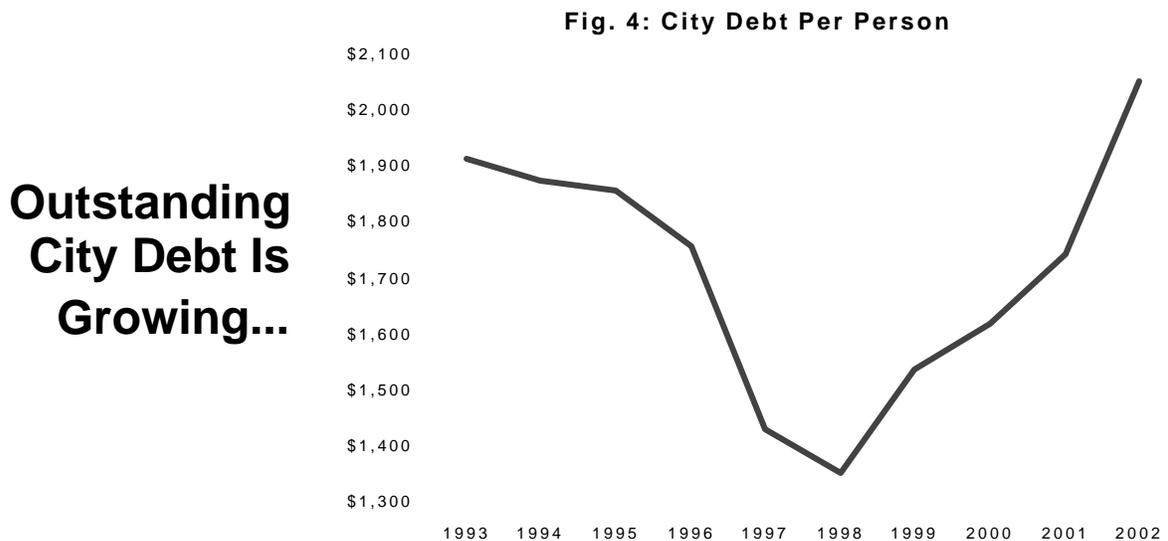
B. Debt Service and Total Debt

C City Debt And Debt Payments Are Growing Rapidly And Expected To Climb Higher. City Debt Is Higher Than Most Neighbor Islands. Combined City/State Debt Is Higher Than U.S. Average.

Most spending on construction and other long-lived assets in the capital budget is financed by bonds and other debt instruments. The repayment of the principal and interest on those debt instruments is called debt service.

Typically, most of the capital budget is funded by the issuance of bonds and other debt instruments. A portion of the budget is funded in cash using federal or state grant funds. Another portion of the budget lapses, meaning either actual costs were lower than expected, or certain projects or parts thereof were not implemented.

Figure 4. The City's outstanding debt per person is starting to rise steeply after five years of decline. Per resident debt stood at \$2,059 in FY 2002, well above the low of \$1,357 in FY 1998.



...And City Debt Payments Are Forecast to Jump in FY 2004...

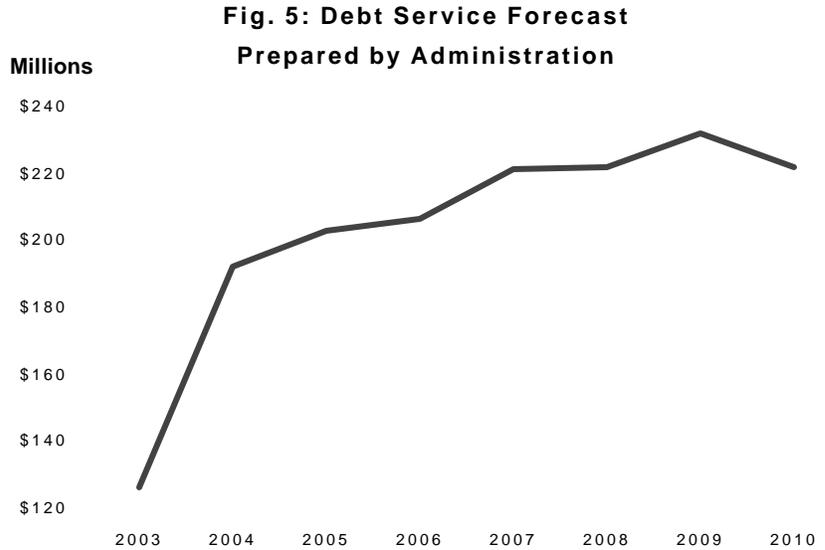
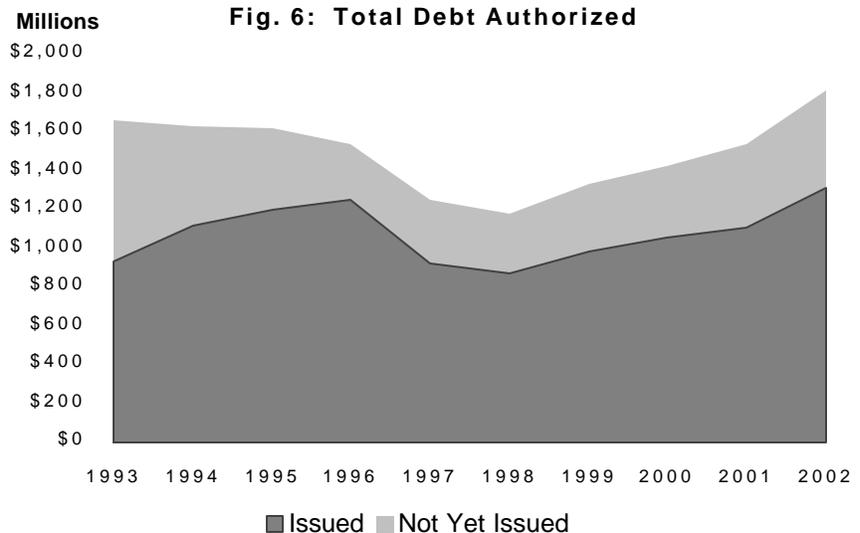


Figure 5. The Administration forecasted in April 2002 that based on the current amount of outstanding debt and the continuation of current borrowing levels, annual debt service will rise at a rapid rate in FY 2004, and continue to climb through FY 2009 at a slower rate. The forecast rises from \$127 million for debt service for FY 2003 to \$193 million for FY 2004, and peaks at \$233 million projected for FY 2009.

The Administration’s forecast is conservative in that it does not include any boost in borrowing for major new projects, such as the Bus Rapid Transit project.

Figure 6. The amount of debt authorized for the City is composed of bonds already issued and bonds not yet issued. The unissued amount is for past capital budget appropriations that have not lapsed, were to be financed by bonds, and the bonds have not yet been issued for the full amount. It thus represents a backlog of debt to be incurred if the capital projects contained in those past budgets are to be completed. Continuing a recent upward trend, the City’s authorized debt reached \$1.8 billion in FY 2002, composed of \$1.3 billion in bonds previously issued, and \$506 million in bonds not yet issued.

...While the Amount of Authorized Debt Is Growing



City Debt Ranks in the Middle Among Hawaii's Counties

Fig. 7: Net General Bonded Debt Per Person by County, FY 2001

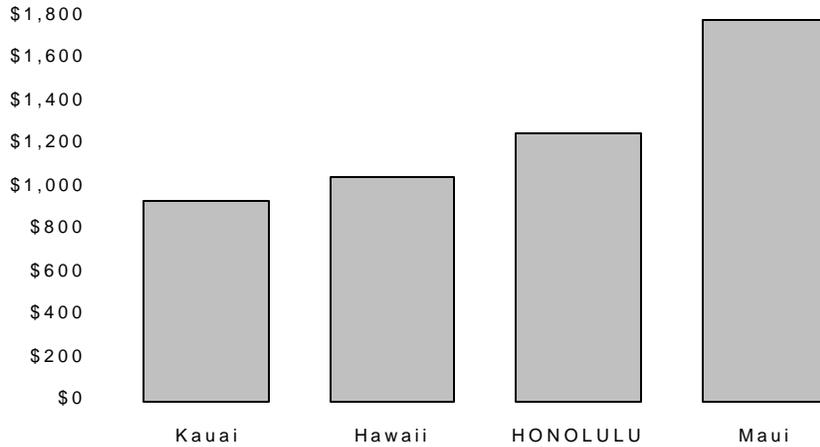
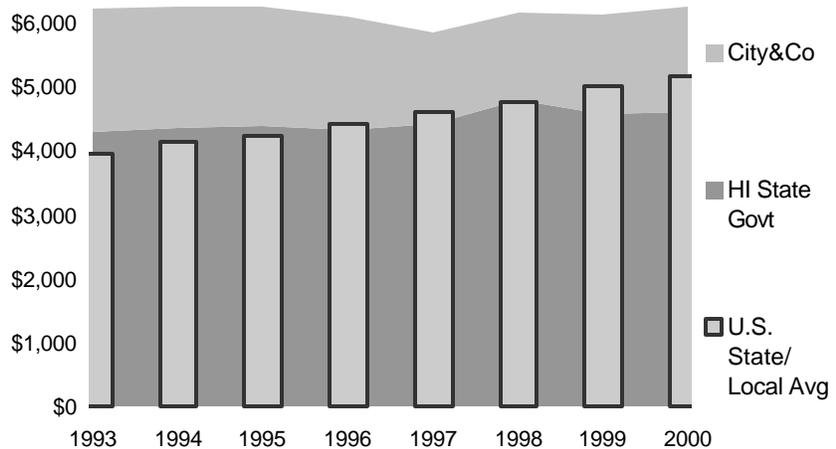


Figure 7. The amount of debt issued that is backed by property taxes is called net general bonded debt. That amount for the City and County of Honolulu in FY 2001 ranked at the upper end of Hawaii's four counties. Maui led at \$1,791 in debt per resident, followed by Honolulu at \$1,259, Hawaii County at \$1,054, and Kauai at \$946.

Figure 8. Oahu residents continue to carry a heavier debt from state and local government than most U.S. residents during the period from FY 1993 through 2000, although the gap was steadily closing. By FY 2000, the City's gross debt per resident was \$1,623, which when added to the state's \$4,614, totalled \$6,237, topping the U.S. average of \$5,159 by \$1,078. That is less than half the debt gap of FY 1993 of \$2,260.

Combined City and State Debt Continues to Exceed U.S. Average

Fig. 8: Combined City/State Debt Per Person Vs U.S. Average

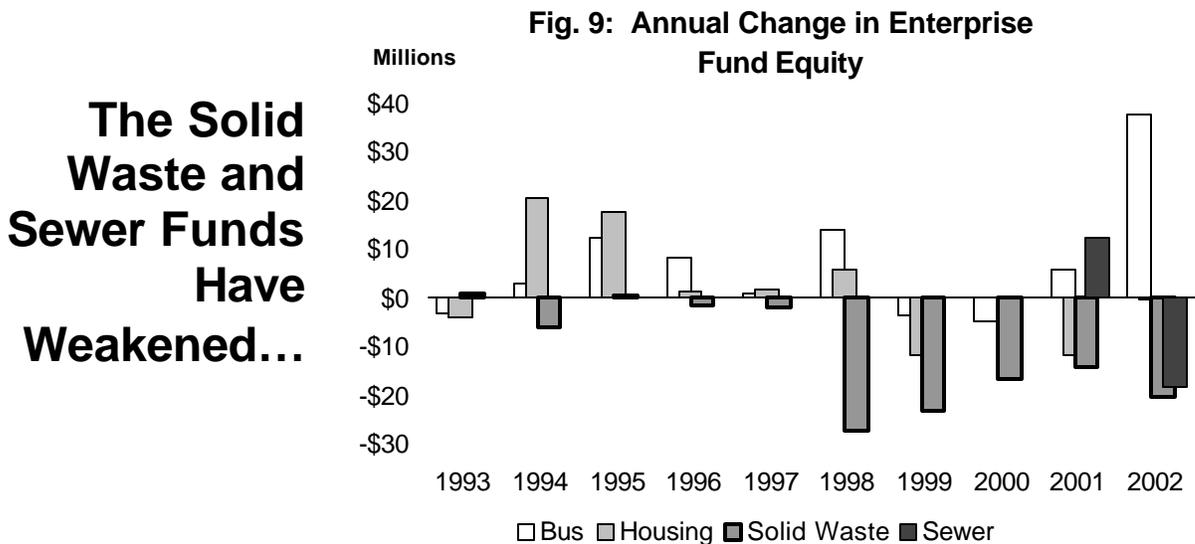


C. Enterprise Funds

C The Solid Waste And Sewer Funds Have Weakened, But Sewer Fund Equity Remains High. Sewer Fees Are Forecast To Double In Seven Years.

Enterprise funds are used to account for certain government activities that are run like businesses and charge fees to offset operating costs. The City has four enterprise funds: one each for the bus system, the solid waste collection and disposal system (including the H-Power garbage to energy plant), housing projects, and the sewer system. The significance of an enterprise fund's year-end balance, known as the fund equity, is that it shows the financial condition of the activity if operations ceased at the end of the period. For example, a positive fund equity would indicate that as of that date, the City could repay all outstanding debt and would fully own the buildings and equipment used by the activity; a negative fund equity would indicate the City would owe money to others. The fund equity is a cumulative amount showing the financial result of all prior years' activities beginning from the fund's establishment, and continuing through the close of the reporting period. The annual change in fund equity shows whether the fund improved or deteriorated financially in the subject year.

Figure 9. In each of the past ten years, the City's enterprise funds generally had mixed results. Strong gains for the housing fund in the mid- 1990's and in the bus fund in FY 2002 are offset by large losses in the solid waste fund in recent years. In FY 1998, the solid waste fund's equity was \$27 million less than the prior year. By FY 2002, the loss in fund equity compared to the prior year was less, \$20 million. The sewer fund, which was only converted from a special fund to an enterprise fund in FY 2000, lost \$18 million in fund equity compared to the prior year.



...So the Solid Waste Fund Posted a Large Deficit, But the Sewer Fund's Balance Sheet Remained Strong

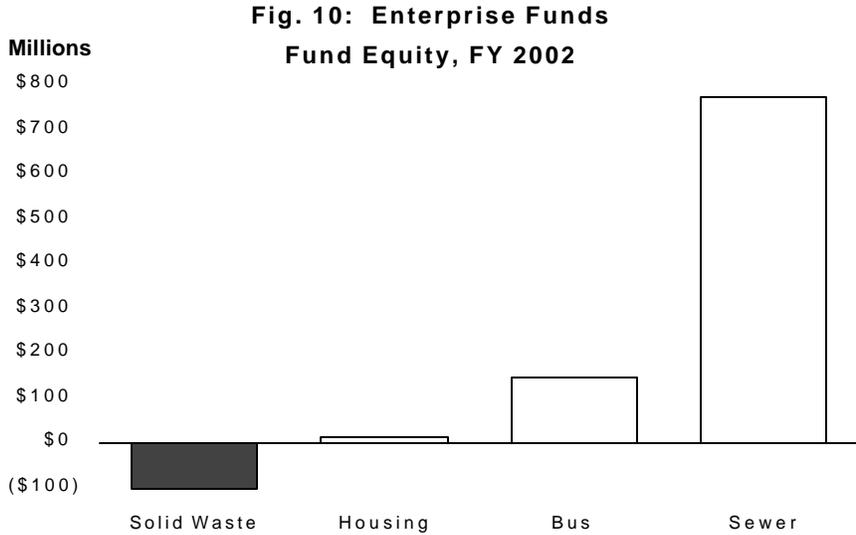
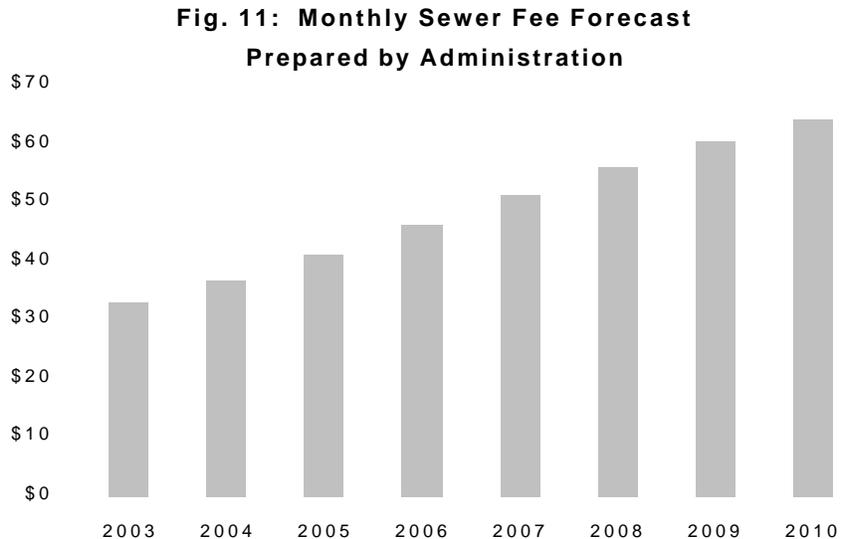


Figure 10. The setbacks in the solid waste fund have hurt that fund's bottom line. In FY 2002, the fund recorded a fund deficiency of \$99 million, which was the fifth straight year of negative fund equity. In contrast, the sewer fund recorded a positive fund equity of \$772 million, a strong showing for its second year as an enterprise fund, but \$18 million less than for the previous year. The funds for the bus and housing projects recorded positive fund equity results of \$149 million and \$15 million, respectively.

Figure 11. The Sewer Fund supports spending on both wastewater operations and construction. When new revenue bonds are issued, future spending on wastewater operations and construction are projected for a 10-year period. For the last bond issuance in 2001, the monthly sewer bill to support the proposed operating and capital program was projected to rise 55 percent in four years, from \$33.18 in FY 2003 to an average of \$51.29 by 2007, and to continue to rise by 94 percent in seven years, reaching \$64.29 by 2010.

Sewer Fees to Rise to Support Projected Construction



D. Real Property Taxes

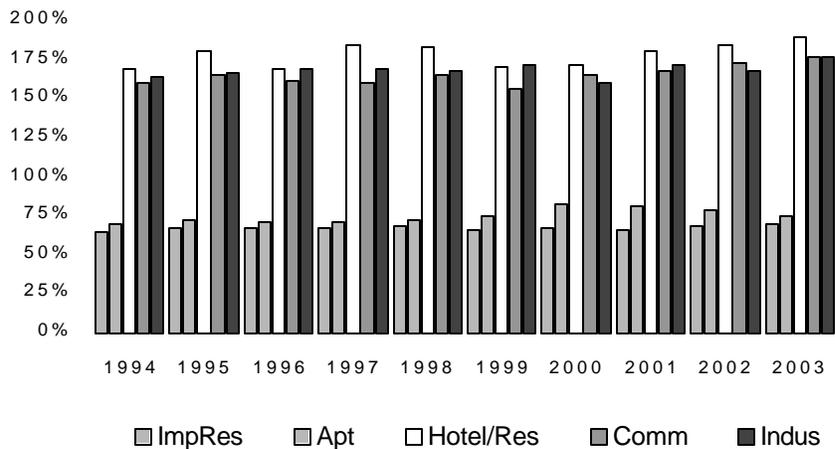
Property taxes remain the City's largest single source of revenues, although the share that it represents has fallen over time as user fees have risen. In FY 2003, that share stood at 30 percent. Property tax revenues are generated by applying tax rates, which are set annually by the City Council for each of the nine classes of real property, to the value of each parcel of taxable real property. That value is established by the City's real property assessment division.

C Taxes For Improved Residential Properties Are Rising, While Taxes For Other Properties Have Generally Declined. City Residential Tax Bills Are Lower Than The Neighbor Islands, But City Business Tax Bills Are Generally Higher.

Figure 12. If the City adopted uniform tax rates for real property, each tax class would generate a share of tax revenues that was equal to its share of property value. However, the City has long adopted lower rates for residential properties compared to business properties. This results in a lower ratio of revenue share for such properties compared to their valuation share. Over the last ten years, the ratio of revenue share to valuation share for Improved Residential and Apartment properties has hovered between 65 and 75 percent, while Hotel, Commercial, and Industrial properties have ranged from about 160 to 180 percent. The differences among the business classes have recently narrowed. So has the gap between the improved residential and apartment classes.

Taxes Continue To Be Disproportional On Residential and Business Properties

Fig. 12: Ratio of Tax Revenues to Values by Property Class



**Residential
Property Tax
Bills Show
Mixed Trends...**

**Fig. 13: Average Tax Bills For Residential Properties,
Per Parcel**

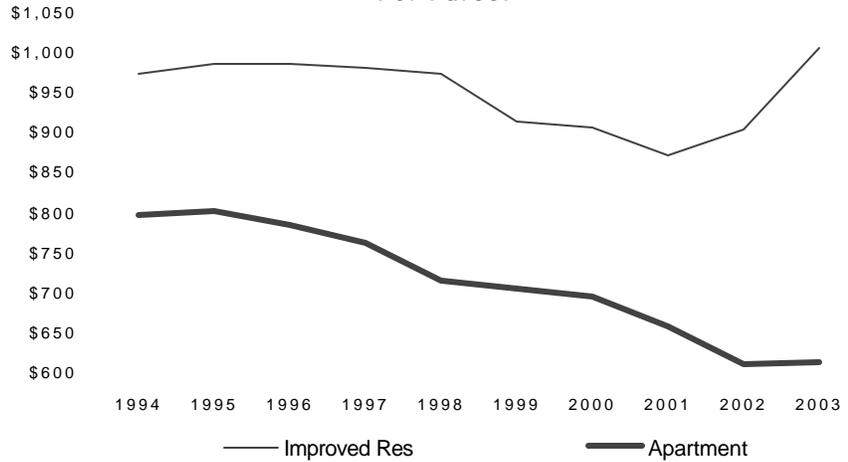
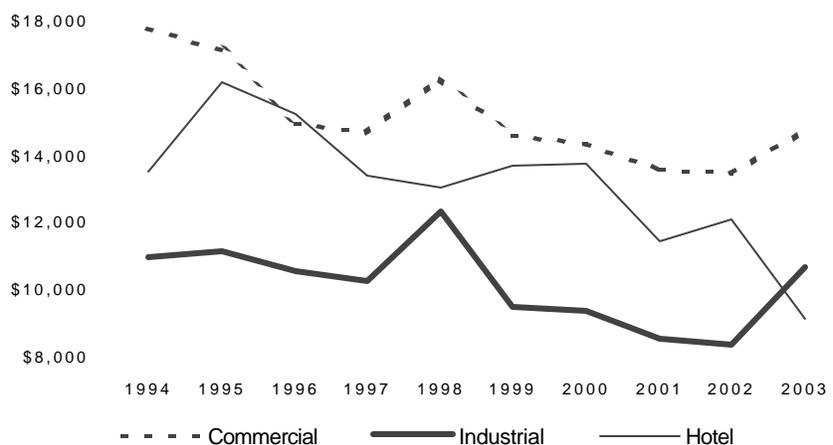


Figure 13. Over the last ten years, the average tax bill for **residential** properties have steadily fallen for multi-family properties (classified as Apartment), but for single family properties (classified as Improved Residential for tax purposes), the average tax bill has begun to rise. In FY 2003, single family properties paid an average tax bill of \$1,011, while multi-family properties paid an average bill of \$618. Because residential tax rates have recently converged, the disparate trends are due to the differences between single family versus multi-family assessed values.

Figure 14. Over time, the average tax bill for **commercial, industrial and hotel** properties have also generally fallen. For example, average property tax bills for hotel and resort properties since FY 1994 peaked in FY 1995 at \$16,291, but by FY 2003 had fallen by nearly half to \$9,245. Again, assessed values, not tax rates, explain the results.

**...While Tax
Bills for
Business
Properties
Have Generally
Fallen**

**Fig. 14: Average Tax Bills For Business Properties,
Per Parcel**



The City's Tax Bills for Residential Property are the Lowest Among the Counties...

Fig. 15: Average Residential Property Tax Bills by County, FY 2003

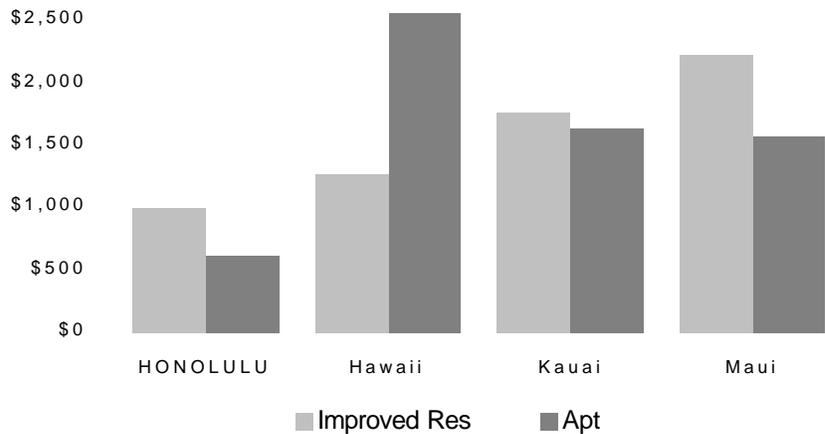
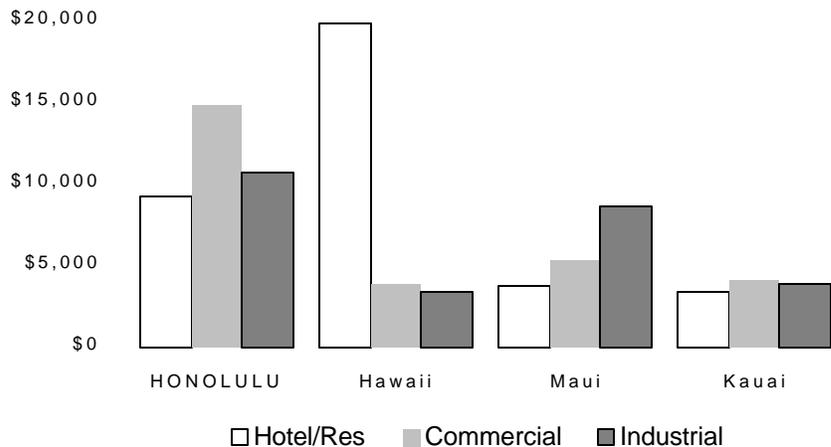


Figure 15. In FY 2003, Honolulu’s average property tax bill for parcels in the Improved Residential (including Homeowner and Homestead neighbor island classes) and Apartment classes were low compared to the neighbor islands. For example, Honolulu’s average Improved Residential property tax revenue was \$1,011, less than half of Maui’s \$2,232, and Honolulu’s average Apartment tax revenue was \$618, just a fourth of Hawaii County’s \$2,565. Higher neighbor island Apartment tax bills are because those properties are higher in value. For example, the average value of Big Island Apartment parcels exceeded \$260,000, versus Honolulu’s average of \$157,000.

Figure 16. In FY 2003, except for Big Island hotel tax bills, Honolulu’s average property tax bills for Hotel/Resort, Commercial, and Industrial parcels exceeded those of the neighbor islands. As with residential tax bills, however, care must be taken in interpreting these results. For example, Hawaii County’s high hotel tax bills are primarily due to their high average value of over \$2 million, versus Honolulu’s average of \$928,000.

...While the Tax Bills for Business Properties are Mostly Higher

Fig. 16: Average Business Property Tax Bills by County, FY 2003



III. Executive Operating Budget

Actual Versus Budgeted Revenues And Expenditures, FY 2002 And FY 2003

This is a comparison of actual versus budgeted revenues and expenditures for the executive operating budget. The review covered all of FY 2002 and six months of FY 2003 through December 31, 2002. Our review is based on the information in the FY 2002 and FY 2003 Executive Program and Budget documents, the executive operating budget ordinances (Ordinances 01-24 and 02-26), unaudited financial statements for FY 2002, and the December 2002 accounting report from the Department of Budget and Fiscal Services. For the sake of brevity, our review of revenues and expenditures for FY 2002, and revenues only for FY 2003, includes just the General Fund. The review of expenditures for FY 2003 includes all fund sources.

A. Review of FY 2002

1. General Fund Overview

C Actual Revenues Over Budget By \$8.3 Million

C Actual Expenditures Under Budget By \$22.3 Million

C Actual Fund Balance Over Budget By \$34.5 Million

Overall, for FY 2002, actual general fund revenues, excluding one-time revenues and transfers, totaled \$574.6 million, which was \$8.3 million more than the \$566.3 million budgeted. Actual general fund expenditures for executive and legislative departments, miscellaneous expenses and debt service totaled \$461.2 million, which was \$21.7 million lower than the \$483.0 million budgeted. Other financing sources and uses, which include sales of general fixed assets and transfers in and out of the General Fund, posted a net outflow of \$102.2 million, which was \$10.0 million less than budgeted. Revenues exceeded the combined expenditures and other sources and uses by \$11.2 million. The actual unreserved and undesignated fund balance for FY 2002, which is the amount carried over into FY 2003, totaled \$34.5 million, compared to the budgeted fund balance of \$.08 million.

2. Significant Revenue Variances for General Fund, FY 2002

C Actual Property Tax Revenues Over Budget By \$11.2 Million, But That Was Partly Offset By Drop in State Transient Accommodations Tax Revenues of \$7.4 Million

The following table shows General Fund revenue sources with a variance of \$1 million and one percent or more between actual and budgeted revenue amounts for FY 2002. Negative amounts mean actual revenues were below the amounts budgeted.

**Table III-1. FY 2002 Major
General Fund Revenue Variances**

General Fund Revenue Source	Variance From Budget	Percent of Budgeted Amt
Real Property Tax	+\$11.2 million	+3.0
Public Service Company Tax	+\$1.8 million	+7.8
State Transient Accommodations Tax	-\$7.4 million	-19.0
Interest Earnings on Investments	-\$2.5 million	-25.0
Harbor Court Lease to Fee Conversion	+\$4.7 million	+65.3
Developers' Premium	-\$2.5 million	-100.0
Recovery for State Emergency Ambulance Service	+\$1.3 million	+8.6

3. Significant Expenditure Variances for General Fund, FY 2002

C Actual Public Safety Expenditures Under Budget By \$7.1 Million

The table below summarizes general fund expenditure variances by function. Since expenditures cannot exceed the budgeted appropriation, variances reflect the amount by which actual expenditures were less than budgeted amounts. For the purposes of this summary, we only reviewed variances of at least \$1 million and one percent of expenditures.

Table III-2. FY 2002 Major General Fund Expenditure Variances

Function	Variance from Budget	Percent of Budget Amt
General Government	-5.2 million	-4.7
Public Safety	-\$7.1 million	-3.3
Health and Human Resources	-\$1.6 million	-9.2
Culture-Recreation	-\$1.6 million	-3.5
Miscellaneous (Retirement and health benefits, other provisional including collective bargaining, health fund, etc.)	-\$6.4 million	-5.9

B. Review of FY 2003 Through 12/31/02

We reviewed the status of the operating budget for FY 2003 as of 12/31/02. The review covered major General Fund revenue assumptions and major program changes in budgeted expenditures for all funds. The revenue assumptions and program changes were found in the budget ordinance or executive operating program and budget. For the purpose of this summary, we defined major revenue assumptions as those that exceeded \$1 million and concerned new sources to the City or a significant increase in existing sources; for example, we did not review changes in transfers between funds. We defined major program changes as new or increased expenditures that exceeded \$1 million and increased the prior year’s appropriation by at least 10 percent. Further, we defined major program changes as those that represented policy changes rather than cost increases due to inflation, negotiated salary increases or similar non policy-related changes.

Please note that this review of FY 2003 revenues and expenditures covers only the first half of the fiscal year, and that substantial changes in revenues and expenditures can occur during the last six months of the fiscal year. Because the review covers only the first half of the fiscal year, no overall budget results can be determined.

1. Status of FY 2003 General Fund Revenue Assumptions

C Property Tax Revenues Likely to Exceed Budgeted Amount, and State Transient Accommodations Tax Revenues Likely to Fall Below Budgeted Amount

C Revenues Budgeted From the Sale of Block J Not Yet Been Collected

The following table describes the status as of 12/31/02 of major revenue assumptions made in the FY 2003 budget concerning the general fund.

Table III-3. FY 2003 Major General Fund Revenue Assumptions

General Fund Revenue Assumption	Amount budgeted	Status As of 12/31/02
Real Property Tax. Increase of \$7 million or 2%.	\$383,724,000	\$204,119,660 collected.
Transient Accommodations Tax. Increase of \$4.6 million or 15%.	\$35,900,000	\$15,523,074 collected.
Sale of Block J for \$15 million .	\$15,000,000	Not collected.

As shown in the table, the largest new or increased revenue assumption was the \$15 million budgeted for the sale of the City property known as Block J, which monies had not yet been received as of 12/31/02. The sale of Block J has been repeatedly budgeted as a revenue source in the past. This past practice would now be contrary to the City’s Debt and Financial Policy (Resolution 02-140, CD1, adopted 9/25/02), which provides in paragraph I.D.9 that “No monies from the sale of City property shall be budgeted as revenue in the executive operating budget.”

2. FY 2003 Status of Program Changes in Budgeted Expenditures, All Funds

C Increased Funding For Debt Service On Its Way To Being Spent

The following table describes the status as of 12/31/02 of major program changes contained in the FY 2003 budget. All major program changes in the budget are listed, even where the status cannot be determined from existing reports.

Table III-4. FY 2003 Major Program Changes (All Funds)

Item	Amount Budgeted	Status As Of 12/31/02
Department of Customer Services, Motor Vehicle, Licensing and Permits activity. Mayor’s budget and Council budget amendments increased previous year’s budget amount by \$1.2 million . Most of the increase was to reflect increased or new costs of contracted services to dispose of abandoned and derelict vehicles, and a corresponding increase in the highway beautification fee from \$2 to \$3.75 per vehicle.	\$10,035,947	\$4,610,312 allotted; \$4,613,295 expended.
Department of the Corporation Counsel, Legal Services activity. Mayor’s budget added \$1.5 million (reduced to \$1.3 million by Council amendment), mostly for consultants.	\$7,019,799	\$2,988,013 allotted; \$2,749,207 expended.
Department of Emergency Services, Ocean Safety activity. Mayor’s budget added \$1 million in salary funds for 5.64 FTE new contract positions.	\$5,748,694	Cannot determine status of this program change from monthly accounting reports.
Department of Environmental Services, Administration activity. Mayor’s budget added \$1 million in current expense funds for Kailua consent decree settlement and for computer programming.	\$2,571,639	Cannot determine status of this program change from monthly accounting reports.
Department of Environmental Services, Treatment and Disposal activity. Mayor’s budget added \$3.6 million in current expense funds for supplies and contractual and consultant services.	\$22,281,050	Cannot determine status of this program change from monthly accounting reports.

Table III-4. FY 2003 Major Program Changes (All Funds)

Item	Amount Budgeted	Status As Of 12/31/02
Department of Community Services, Community Assistance activity. Mayor's budget added \$1.1 million in salary funds for new positions in the Section 8 Rental Assistance Voucher program.	\$2,858,610	Cannot determine status of this program change from monthly accounting reports.
Department of Parks and Recreation, Grounds Maintenance activity. Mayor's budget added \$2.3 million in current expense funds (reduced to \$2.1 million by Council amendment) for new parks.	\$8,071,845	Cannot determine status of this program change from monthly accounting reports.
Department of Parks and Recreation, Recreation Services activity. Mayor's budget added \$1.7 million in salary funds (reduced to \$1.6 million by Council amendment) for new parks.	\$12,289,395	Cannot determine status of this program change from monthly accounting reports.
Debt Service. Mayor's budget added \$14.5 million in funds for bond principal and interest for general obligation and sewer revenue bonds.	\$149,380,244	\$149,380,244 allotted; \$85,793,455 expended.
Debt Service. Mayor's budget added \$1.1 million in funds for Tax Exempt Commercial Paper Payments.	\$3,428,754	\$3,428,754 allotted; \$291,164 expended.
Miscellaneous: Provision for Judgments and Losses. Mayor's budget added \$1 million in funds.	\$3,800,000	\$3,800,000 allotted; \$2,754,309 expended.
Miscellaneous: Provision for Risk Management. Mayor's budget added \$1.4 million in funds.	\$5,873,417	\$5,873,417 allotted; \$4,285,300 expended.

As shown in the table, the largest program change was the \$14.5 million in additional funding for debt service. Slightly more than half of the \$149 million budgeted for debt service was spent by mid-fiscal year. Second in size was the \$3.6 million increase for supplies and contractual and consultant services for the wastewater system. Unfortunately, available accounting reports do not detail the status of this appropriation.

The remaining program changes are substantially smaller in amount and also are not detailed in existing accounting reports.

IV. Executive Capital Budget

FY 2002 Project and Fund Expenditure Status At End of 18-Month Period Ending 12/31/02

This part of the report presents the status of budgeted expenditures for projects and funds in the executive capital budget for FY 2002 at the end of the 18-month spending period ending December 31, 2002, beyond which date appropriations that were not yet encumbered or expended lapsed.

Overview

- C The major lapsing projects of FY 2002 were: **Convention Center Redevelopment, East Honolulu Police Station, and Kailua Park (Windward Regional Park)**.
- C The budget function that experienced the highest rate of lapses in FY 2002 was **Public Safety** (27 percent of adjusted appropriations lapsing).
- C The source of funding that experienced the highest rate of lapses in FY 2002 was the **Sewer Fund** (39 percent of adjusted appropriations lapsing).

A. Major Project Lapses

In Table IV-1 below, we have highlighted the major project lapses for FY 2002, based on the information in Table IV-2 that follows. The criteria were:

- (1) Projects having adjusted appropriations of \$1 million or more; and
- (2) Lapses of 60 percent or more of the adjusted appropriation that were incurred at the end of the 18-month period.

The following 18 projects met the criteria:

Table IV-1. Major Project Lapses

Function	Project	Adjusted Appropriation	Lapsed Amount
General Government	City Hall-Upgrade Electrical Systems	\$1,210,000	\$1,046,506
General Government	Convention Center Redevelopment	6,000,000	5,950,000
General Government	Kulana Nani Apt Renovations	3,000,000	2,791,233
General Government	Manana High Tech Park	2,150,000	2,150,000
General Government	Miscellaneous Land Acquisition	4,000,000	2,860,761
Public Safety	East Honolulu Police Station	5,010,000	4,930,000
Highways and Streets	Makiki Town Center	1,250,000	1,250,000
Highways and Streets	Punchbowl Street Improvements	1,101,000	1,101,000
Highways and Streets	Kailua Road Drainage Improvements	2,810,000	2,715,000
Sanitation	Miscellaneous WWTP and Pump St Exp	4,205,000	3,013,973
Health and Human Services	[Unassigned projects]	4,706,100	3,706,100
Culture-Recreation	Ala Wai Community Park Clubhouse	2,025,000	1,800,000
Culture-Recreation	Ewa Mahiko District Park	4,765,000	3,668,046
Culture-Recreation	Geiger Community Park	3,000,000	2,660,236
Culture-Recreation	Kailua Park (Windward Regional Park)	6,100,000	6,100,000

Table IV-1. Major Project Lapses

Function	Project	Adjusted Appropriation	Lapsed Amount
Culture-Recreation	Reconstruct Playcourts District 2	1,865,000	1,252,955
Culture-Recreation	Wahiawa Botanical Garden	1,450,000	1,185,606
Utilities and Other Enterprises	High Tech Bus Pass	1,850,000	1,617,313
Utilities and Other Enterprises	In-Town Bus Rapid Transit	4,500,000	3,304,505

B. Detailed Results by Function

Table IV-2 displays all of the projects in the FY 2002 executive capital budget ordinance. For each project, the following information is provided regarding its status at the end of the 18-month period:

- (1) Total appropriated amount as shown in the budget ordinance, as amended.
- (2) The total appropriated amount as may be adjusted by any applicable grants, whether from state or federal sources. The adjusted amount may be higher than the initial appropriation if the grant adds to the amount appropriated. In rare instances, the adjusted amount may be lower than the appropriation. That may occur if the grant was anticipated at the time of appropriation but the amount received was less.
- (3) The amount of the adjusted appropriation expended during the 18-month period.
- (4) The amount of the adjusted appropriation encumbered at the end of the 18-month period.
- (5) The amount of the adjusted appropriation that lapsed at the end of the 18-month period.¹

¹ Certain projects in the Finance Director's quarterly accounting report displayed negative lapse amounts. In the past, we have understood that these reflected computer errors and that appropriations were not exceeded.

Table IV-2
EXECUTIVE CAPITAL BUDGET FOR FY 2002
18 Month Period Ending December 31, 2002

a - Some, but not all, council-added projects not assigned a project number.

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Proj. # (a)	Project Title	Approp.	Adjusted Approp. (b)	Expend.	Encumb.	Lapsed
GENERAL GOVERNMENT						
Staff Agencies:						
DEPARTMENT OF BUDGET AND FISCAL SERVICES						
02750	Financial Accounting System	200,000	200,000	0	200,000	0
98602	Procurement of Major Equipment	12,972,000	12,972,000	6,460,859	6,005,316	505,825
79110	Project Adjustments Account	9,000	97,164	0	0	97,164
DEPARTMENT OF INFORMATION TECHNOLOGY						
98601	Electronic Work Flow Systems	2,293,800	2,293,800	1,949,266	340,693	3,841
02751	Integrated Document Managing System (IDMS)	480,000	480,000	85,405	381,327	13,268
01751	Neighborhoods Internet Access System	80,000	80,000	34,818	0	45,182
	Network, Server and Enterprise Storage Upgrade	200,000	200,000	186,255	0	13,745
	Parks On-Line Registration/Facility Maintenance Tracking Project	100,000	100,000	55,980	38,487	5,533
DEPARTMENT OF PLANNING AND PERMITTING						
99600	Automated Permit Management and Tracking System	1,135,000	1,135,000	386,058	661,941	87,001
01808	Chinatown Revitalization	150,000	150,000	0	150,000	0
98605	Geographic Information System	578,000	578,000	10,871	567,129	0
	Kaneohe Town Plan	0	100,000	0	100,000	0
01811	Korean Cultural and Community Center	125,000	125,000	0	125,000	0
02832	Liliha Business District Project	350,000	350,000	0	0	350,000
02834	Moiilili, Makiki, and Manoa Neighborhood Master Plan	50,000	50,000	0	50,000	0
01807	McCully-Moiilili Neighborhood Master Plan	250,000	250,000	0	0	250,000
01810	Waialua Town Master Plan	184,000	184,000	0	0	184,000
Public Facilities-Additions and Improvements						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
96611	Art in Public Facilities	155,000	155,000	4,543	0	150,457
02187	Asian Pacific Urban Technology Center	250,000	250,000	0	0	250,000
98010	City Hall - Upgrade Electrical Systems	1,210,000	1,210,000	0	163,494	1,046,506
00021	City-Wide Fiber Optic Network	665,000	665,000	417,936	247,063	1
96007	Civic Center Improvements	3,015,000	3,015,000	378,870	2,417,222	218,908
02186	Convention Center Redevelopment	6,000,000	6,000,000	0	50,000	5,950,000
02201	Department of Facility Maintenance Corporation Yard, Manana	320,000	320,000	104,932	215,068	0
02202	Department of Facility Maintenance Warehouse, Manana	440,000	440,000	69,500	8,000	362,500
99019	Department of Parks and Recreation Corporation Yard, Manana	295,000	295,000	0	258,232	36,768
02189	Department of Parks and Recreation Corporation Yard, Manana	500,000	500,000	13,500	385,950	100,550
02190	Early Education Center	100,000	100,000	10,000	88,000	2,000
98007	Energy Conservation Improvements	3,000,000	3,000,000	1,317,884	153,731	1,528,385
89006	Fuel Storage and Piping Systems Replacement	330,000	330,000	137,189	64,103	128,708
98032	Halawa Corporation Yard	4,050,000	4,050,000	7,225	4,042,775	0
00010	Honolulu Corporation Yard Relocation	225,000	225,000	0	225,000	0
00220	Interim Facilities for Wastewater Field Services	200,000	200,000	24,900	2,306	172,794
79075	Kailua Corporation Yard	1,260,000	1,260,000	16,452	1,119,477	124,071
02184	Kapahulu Community Improvements	250,000	250,000	0	196,235	53,765
	Kapolei Civic Center	0	650,000	396,426	133,574	120,000
00086	Keehi Corporation Yard (H-1 Site)	1,100,000	1,100,000	0	1,100,000	0
02191	Kekaulike Renovation	60,000	60,000	15,517	0	44,483
95512	Kewalo Corporation Yard	2,310,000	2,310,000	72,651	1,084,842	1,152,507
71231	Koolaupoko-Kaneohe Corporation Yard	25,000	25,000	0	25,000	0
95201	Kulana Nani Apartment Renovations, TMK: 4-6-31-15	3,000,000	3,000,000	153,440	55,327	2,791,233
93047	Loliana Transitional Housing	330,000	330,000	20,000	183,550	126,450
02192	Manana High Tech Park, Manana	2,150,000	2,150,000	0	0	2,150,000
71153	Miscellaneous Land Acquisition Expenses	4,000,000	4,000,000	770,170	369,069	2,860,761
87042	Miscellaneous Public Building Facilities Improvements	4,950,000	4,950,000	1,907,773	2,872,176	170,051
94009	Miscellaneous Americans with Disabilities Act (ADA) Improvements	550,000	550,000	0	160,000	390,000

Table IV-2
EXECUTIVE CAPITAL BUDGET FOR FY 2002
18 Month Period Ending December 31, 2002

a - Some, but not all, council-added projects not assigned a project number.

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Proj. # (a)	Project Title	Approp.	Adjusted Approp. (b)	Expend.	Encumb.	Lapsed
99025	Relocation of Wastewater Field Services	6,650,000	6,650,000	541,038	5,753,085	355,877
02193	Relocation of Field Test Laboratory	210,000	210,000	59,066	144,670	6,264
92052	Telecommunications Projects	10,036,000	11,536,000	8,144,881	1,892,859	1,498,260
02080	Telecommunications Facilities Upgrade	920,000	920,000	474,748	445,252	0
98009	Upgrade Fire and Local Government Communications Systems	75,000	75,000	0	0	75,000
01061	Various City Facilities Telephone System Improvements	100,000	100,000	27,709	72,291	0
	Waikiki Transit Center	100,000	100,000	0	0	100,000
	General Government Total	77,987,800	80,325,964	24,255,862	32,548,244	23,521,858

**Table IV-2
EXECUTIVE CAPITAL BUDGET FOR FY 2002
18 Month Period Ending December 31, 2002**

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Proj. # (a)	Project Title	Approp.	Adjusted Approp. (b)	Expend.	Encumb.	Lapsed
PUBLIC SAFETY						
Police Stations and Buildings:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
89009	East Honolulu Police Station	5,010,000	5,010,000	0	80,000	4,930,000
81052	Police Academy Firing Range	225,000	225,000	5,466	204,310	15,224
02068	Police Headquarters Communications Center	600,000	600,000	0	194,505	405,495
93041	Police Training Academy Classrooms	805,000	805,000	748,916	51,084	5,000
93040	Police Training Academy Improvements	260,000	210,068	165,433	44,635	0
00058	Video Surveillance Camera System for Cellblocks	210,000	210,000	0	162,500	47,500
Fire Stations and Buildings:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
90002	Fire Department Headquarters	15,595,000	15,595,000	0	15,595,000	0
98021	Fire Station Building Improvements	550,000	550,000	61,124	403,827	85,049
02022		200,000	200,000	0	200,000	0
HONOLULU FIRE DEPARTMENT						
98034	Fire Apparatus Acquisitions	1,420,000	1,420,000	1,415,727	0	4,273
02021	Honolulu Fire Department Helicopter Acquisition	800,000	800,000	783,946	0	16,054
Traffic Improvements:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
99311	Computerized Traffic Control System	600,000	100,000	1,247	0	98,753
	Concept of Operations Plan	0	60,000	0	0	60,000
00018	Kaimuki Master Plan Improvements	750,000	750,000	268,705	360,405	120,890
	Kaluani Road Traffic Calming Study	50,000	50,000	50,000	0	0
	Kaukonahua Road Traffic Improvements	0	40,000	0	0	40,000
	Keolu Drive Traffic Calming	350,000	350,000	32,480	259,190	58,330
	Pohakupu Traffic Calming/Beautification	50,000	50,000	31,000	14,260	4,740
	Pua Inia/Puohala Streets Traffic Calming/Beautification	25,000	25,000	25,000	0	0
01115	Traffic Calming Improvements	8,950,000	8,950,000	1,100,999	4,904,670	2,944,331
	Traffic Control System, Phase 6	0	200,000	0	0	200,000
96306	Traffic Improvements at Various Locations IV	4,035,000	4,035,000	90,413	2,006,270	1,938,317
99312	Traffic Signals at Various Locations Phase IV	825,000	825,000	82,125	735,939	6,936
01077	Waianae Coast Alternate Route	5,000,000	4,142,000	0	4,013,390	128,610
	West Hind Drive/Kiholo Street Traffic Calming Study	50,000	50,000	9,639	40,361	0
Flood Control:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
99503	Kahawainui Stream Flood Control Project/Poohaili Street Imp.	150,000	150,000	0	150,000	0
00005	Makiki Stream Improvement	80,000	80,000	0	0	80,000
00101	Miscellaneous Flood Control Improvements	546,000	1,471,000	18,903	1,439,407	12,690
02175	Puuhale Road Flood Control	350,000	350,000	0	0	350,000
	Waipahu Flood Control	150,000	150,000	21,662	128,338	0
Other Protection: (Emergency Services)						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
01013	Ambulance and Ocean Safety - Islandwide Master Plan	50,000	50,000	45,548	4,452	0
01014	Lifeguard Towers	420,000	420,000	51,600	96,400	272,000
	Ocean Safety and Lifeguard Services - New Substation, District II	2,000	2,000	0	0	2,000

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Proj. # (a)	Project Title	Approp.	Adjusted Approp. (b)	Expend.	Encumb.	Lapsed
Other Protection:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
00029	Ala Wai Canal Watershed	470,000	470,000	0	375,106	94,894
02107	Anti-Crime Security Cameras - Ala Moana	50,000	50,000	0	39,240	10,760
01036	Anti-Crime Security Cameras - Chinatown, Phase V	150,000	150,000	28,671	100,029	21,300
02101	Hao Street Drainage Ditch, Aina Haina	100,000	100,000	35,000	65,000	0
90021	Kawa Stream Improvements, Kaneohe	15,000	15,000	0	0	15,000
00026	Mailiilili Stream (M-1) Slope Lining Repairs	220,000	220,000	18,764	201,236	0
02030	Manoa Stream Tributary Retaining Wall	105,000	105,000	0	0	105,000
02042	Nuhelewai Stream Improvements, Kalihi	90,000	90,000	35,550	54,450	0
	Seismic Retrofit at Bridges	0	19,760	19,760	0	0
02114	Stream Restoration and Maintenance	100,000	100,000	47,500	52,500	0
	TOTAL PUBLIC SAFETY	49,408,000	49,244,828	5,195,178	31,976,504	12,073,146

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Proj. # (a)	Project Title	Approp.	Adjusted Approp. (b)	Expend.	Encumb.	Lapsed
HIGHWAYS AND STREETS						
Bikeways and Bikepaths:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
94306	Bicycle Racks at Various Locations	80,000	80,000	56,162	0	23,838
79063	Miscellaneous Bikeway Projects	7,000,000	7,000,000	63,645	4,827,075	2,109,280
Highways, Streets, and Roadways:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
	Acacia Road Widening	100,000	100,000	0	100,000	0
02147	Aiea Heights Drive, 5-Way Intersection at Ulune Street	200,000	200,000	0	0	200,000
02148	Aiea Heights Sidewalk Improvements	250,000	250,000	23,862	1,000	225,138
02212	Ala Moana Boulevard Beautification	1,030,000	1,030,000	523,266	506,734	0
01152	Alewa Drive Retaining Wall	65,000	65,000	16,638	31,297	17,065
	Aniani Place Improvements	55,000	55,000	0	0	55,000
78009	Bus Stop Site Improvements	4,210,000	700,000	105,626	410,567	183,807
99303	Central Oahu Regional Park Access Road	205,000	205,000	0	0	205,000
88001	Curb Ramps at Various Locations, Oahu	9,000,000	9,000,000	4,463,634	4,536,366	0
99320	Electronic Parking Meter Conversion	100,000	100,000	99,986	0	14
02123	Goodale/Kealohanui Improvements, Waialua	187,000	187,000	0	0	187,000
01080	Haleiwa Main Street, Kamehameha Highway Improvements	1,200,000	1,200,000	62,706	772,940	364,354
02206	Hawaii Kai Roadway Improvements	1,500,000	1,500,000	34,490	1,120,008	345,502
98540	Kalihi Street Improvements - Realign and Sidewalks	50,000	50,000	0	0	50,000
	Ka Uka Boulevard/Paiwa Street Connector Road	270,000	270,000	0	270,000	0
	Kaukonahua Road Improvements	400,000	360,000	0	224,930	135,070
02152	Keeaumoku Street Revitalization	500,000	500,000	0	227,127	272,873
97305	King Street Improvements	2,400,000	2,400,000	161,556	1,546,980	691,464
02208	Koko Head Crater Botanic Garden Access Road	1,900,000	1,900,000	0	1,900,000	0
93099	Lualualei Homestead Road Improvements	225,000	225,000	18,000	150,000	57,000
	Makiki Town Center/Wilder Ave. Main Street Revit. Project	1,250,000	1,250,000	0	0	1,250,000
98524	Manana Infrastructure Improvements, Pearl City	320,000	6,944,000	0	3,135,696	3,808,304
00112	McCully/Moiliili Street Beautification	550,000	550,000	0	544,625	5,375
98515	Miscellaneous Guardrail Improvements	90,000	90,000	28,531	49,861	11,608
98537	Miscellaneous Sidewalk Improvements	3,930,000	3,930,000	184,418	2,490,948	1,254,634
00110	Miscellaneous Signage/Marker Improvements	1,167,000	1,167,000	24,990	399,142	742,868
91064	Miscellaneous Utility Share Expenses	200,000	359,897	105,511	185,407	68,979
	Moanalua Road Widening	100,000	100,000	2,700	97,300	0
	Mokauea Street Improvements	300,000	300,000	0	0	300,000
98545	North Road Improvements	271,000	271,000	0	0	271,000
98523	North-South Road	1,300,000	1,300,000	0	1,300,000	0
98546	Old Fort Weaver Road	285,000	285,000	0	285,000	0
02209	Park Row Roadway	500,000	500,000	0	500,000	0
98312	Punchbowl Street Improvements	1,101,000	1,101,000	0	0	1,101,000
97502	Rehabilitation of Streets, Oahu	4,820,000	4,820,000	610,812	4,209,188	0
89123	Salt Lake Boulevard Widening	4,825,000	6,445,000	2,825,932	3,519,068	100,000
02205	Street Improvements	4,000,000	4,000,000	138,777	3,791,040	70,183
00127	Utilities Relocation, Undergrounding of Overhead Utilities	1,475,000	1,475,000	111,000	1,305,449	58,551
00106	Village Park Connector Road, Waipahu	1,750,000	1,750,000	0	998,502	751,498
02126	Vineyard Boulevard Improvements	150,000	150,000	18,000	82,000	50,000
	Waianae Coast Emergency Route	0	858,000	0	858,000	0
95515	Waikiki Improvements	3,800,000	3,749,518	705,196	2,296,869	747,453
01110	Waikiki Park and Parking	1,700,000	1,700,000	30,000	1,670,000	0
00138	West Loch Estates - Lot 4755 (City Easement)	125,000	125,000	0	0	125,000

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Proj. # (a)	Project Title	Approp.	Adjusted Approp. (b)	Expend.	Encumb.	Lapsed
Bridges, Viaducts, and Grade Separation:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
00060	Bridge Inspection, Inventory and Appraisal	260,000	260,000	0	250,000	10,000
02047	Bridge Replacement at Various Locations	300,000	300,000	128,610	171,390	0
Storm Drainage:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
02017	Alani Drive Drainage Improvements, Manoa	70,000	70,000	70,000	0	0
	Bayview Street Relief Drain, Waianae	150,000	150,000	25,726	124,274	0
	DFM Road Division Storm Water Equipment	0	2,830,000	304,871	2,476,071	49,058
98506	Kailua Road Drainage Improvements, Kailua	2,810,000	2,810,000	6,668	88,332	2,715,000
97511	Kahauola Street Relief Drain, Sunset Beach	260,000	260,000	0	134,436	125,564
02040	Mapunapuna Drainage Improvements	100,000	100,000	0	100,000	0
00052	Miscellaneous Drainage Improvements at Various Locations	50,000	50,000	0	34,000	16,000
00117	Miscellaneous Storm Drainage Improvements	50,000	50,000	11,875	38,125	0
01040	Storm Drain Filters	30,000	30,000	0	0	30,000
02134	Waimanalo Flood and Drainage Master Plan	300,000	300,000	15,675	284,325	0
00008	Water Quality Improvement, Salt Lake	150,000	150,000	0	75,000	75,000
Street Lighting:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
02127	Anti-Crime Street Lighting Improvement-Arizona Road, Salt Lake	61,000	61,000	0	40,396	20,604
00087	Anti-Crime Street Lighting Improvements-Chinatown II	600,000	600,000	0	585,923	14,077
01043	Anti-Crime Street Lighting Improvement-Hauula	20,000	20,000	1,635	0	18,365
99309	Anti-Crime Street Lighting Improvement-Hawaii Kai	180,000	180,000	0	50,000	130,000
1071	Anti-Crime Street Lighting Improvement-Kahuku	10,000	10,000	9,126	0	874
02112	Anti-Crime Street Lighting Improvement-Kailua Road	220,000	220,000	0	220,000	0
99310	Anti-Crime Street Lighting Improvements-Lunalilo Home Road	80,000	80,000	0	63,500	16,500
00089	Anti-Crime Street Lighting Improvements-Waikiki, Kalakaua III	260,000	260,000	45,000	5,000	210,000
02106	Chinatown Lighting Improvements	200,000	200,000	14,000	65,818	120,182
02060	Mililani-Replacement of Existing Street Light System	60,000	60,000	20,000	40,000	0
	Old Kalaniana'ole Road Street Light Installation	60,000	60,000	0	57,970	2,030
98300	West Loch Estates and West Loch Fairways Streetlights	2,780,000	2,780,000	691,650	2,008,601	79,749
	Highways and Streets Total	73,997,000	82,488,415	11,760,274	51,256,280	19,471,861

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SANITATION						
Waste Collection and Disposal:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
						0
						0
02204	Semi-Automated Refuse Collection System	2,189,000	2,189,000	170,130	1,838,856	180,014
99500	Keehi Transfer Station Structural Improvements	710,000	710,000	364,336	176,247	169,417
02007	Waipahu Incinerator Site Closure-Soil Remediation	10,000	10,000	0	10,000	0
Improvement District-Sewers:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
01162	Kailua Road Sewer Improvement District	625,000	600,000	0	0	600,000
71259	Kaneohe Bay Sewers, Improvement District	550,000	550,000	0	513,066	36,934
00059	Laie Sewer Improvement District	6,613,000	5,413,000	195,101	5,217,899	0
Sewage Collection and Disposal:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
97804	Ala Moana & Kapiolani Trunk Sewer Replacement/Rehabilitation	5,000,000	5,000,000	0	5,000,000	0
94504	Ala Moana Wastewater Pump Station Modification	500,000	500,000	15,750	484,250	0
02044	Enchanted Lake Wastewater Pump Station Upgrade	80,000	80,000	14,250	65,750	0
02032	Ft. Weaver Road Manhole and Pipe Rehabilitation	261,000	261,000	96,958	164,042	0
00069	Ft. Weaver Road Reconstructed Sewer, Ewa Beach	700,000	700,000	0	700,000	0
02036	Halona Street Relief Sewer, Kalihi	111,000	111,000	41,325	68,675	1,000
95812	Hart Street Wastewater Pump Station Alternative	14,002,000	18,339,323	74,994	18,262,329	2,000
96801	Kainehe Street, Hamakua Drive, Keolu Drive Sewer Rehabilitation	2,053,000	2,053,000	104,794	1,946,206	2,000
86018	Kalaheo Avenue Reconstructed Sewer, Kailua	15,402,000	15,402,000	196,165	15,203,835	2,000
97806	Kamehameha Highway Trunk Sewer Reconstruction, Mililani	2,500,000	2,500,000	0	1,033,400	1,466,600
01004	Kaneohe Bay Drive Trunk Sewer Reconstruction	671,000	671,000	28,453	642,547	0
02031	Kapiolani Boulevard Sewer Siphon Reconstruction at Manoa Stream	900,000	900,000	0	890,000	10,000
00038	Miscellaneous Wastewater Equipment	4,000,000	4,000,000	288,923	1,912,600	1,798,477
01062	Miscellaneous WWTP and Pump Station Projects	4,205,000	4,205,000	19,295	1,171,732	3,013,973
02028	Nimitz Highway Sewer Reconstruction at OCCC	76,000	76,000	56,316	19,684	0
01124	Project Management for Wastewater Projects	5,639,208	5,639,208	4,554,891	95	1,084,222
00072	Saint Louis Heights Sewer Rehabilitation	881,000	881,000	451,313	429,687	0
02039	Sand Island Basin Miscellaneous Sewer Rehabilitation	151,000	151,000	117,648	33,352	0
94508	Sand Island Parkway Wastewater Pump Station Modification	2,210,000	2,210,000	112,956	1,369,570	727,474
92017	Sand Island WWTP Disinfection Facility	53,003,000	63,003,000	24,976,336	38,022,942	3,722
94511	Sand Island Wastewater Treatment Plant Expansion	1,000,000	1,000,000	437,000	563,000	0
89071	Sand Island Wastewater Treatment Plant, Unit I, Phase 2A	52,691,000	38,353,677	21,434,331	16,822,039	97,307
02043	Sewer Manhole and Pipe Rehabilitation at Various Locations	421,000	421,000	20,871	400,129	0
02041	Sewer Relief Projects Kahanahou Circle	81,000	81,000	35,121	44,879	1,000
00071	Small Mainline Projects (SMPR) and Lateral Small Projects (LSPR)	3,000,000	3,000,000	239,099	2,123,657	637,244
02046	Wahiawa WWTP Plant Influent Pump Station	278,000	278,000	40,579	236,421	1,000
02033	Waimalu Sewer Rehabilitation - 7D01C	641,000	641,000	279,009	361,991	0
85010	Waimalu Tract Reconstructed Sewers	21,000	21,000	0	20,000	1,000
01005	Waipahu Street/Plantation Village Sewer Reconstruction	51,000	51,000	14,758	36,242	0
00066	Wanaoa Road Reconstructed Sewer	600,000	600,000	0	600,000	0
98806	Wastewater Facilities Replacement Reserve	3,000,000	3,000,000	1,835,156	582,863	581,981
	Sanitation Total	184,826,208	183,601,208	56,215,858	116,967,985	10,417,365

Table IV-2
EXECUTIVE CAPITAL BUDGET FOR FY 2002
18 Month Period Ending December 31, 2002

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Proj. # (a)	Project Title	Approp.	Adjusted Approp. (b)	Expended	Encumb.	Lapsed
HEALTH AND HUMAN RESOURCES						
Human Resources:						
DEPT. OF COMMUNITY SERVICES						
	Administrative Cost	0	28,475	28,475	0	0
02789	Adult Friends for Youth	45,000	45,000	45,000	0	0
	Americorps Center to End Violence	0	50,000	50,000	0	0
01793	Boys and Girls Club	50,000	50,000	0	0	50,000
	Catholic Charities Immigrant Services	0	50,000	38,741	11,259	0
02122	Central Oahu Youth Services Association (COYSA)	100,000	0	0	0	0
	Child and Family Services	0	57,760	36,329	21,431	0
01797	Community Development Financial Institution	100,000	100,000	79,327	20,673	0
95204	Community Housing Development Organization (CHDO Set-Asid	708,900	708,900	0	708,900	0
99014	Community Investment Program	1,000,000	0	0	0	0
01796	Deaf Community Center	25,000	25,000	24,950	0	50
	DCS HOPWA Admin Costs	0	2,270	2,181	0	89
95207	Emergency Shelter Grants Program	918,000	0	0	0	0
	Festival Marketplace	0	1,250,000	0	1,250,000	0
00024	Filipino Community Center	500,000	500,000	495,000	5,000	0
02790	First Time Homebuyers Assistance	200,000	200,000	0	0	200,000
	Fresh Start	0	50,000	50,000	0	0
	Gregory House Programs	0	322,980	318,260	4,720	0
02782	Goodwill Industries of Hawaii	400,000	400,000	0	400,000	0
	Hale Kipa	0	60,000	56,199	3,801	0
00752	Hawaii Alliance for Community-Based Economic Development	50,000	50,000	39,146	10,854	0
	Hawaii Homeless Women and Children Crisis Intervention Center	200,000	200,000	0	0	200,000
02783	Hina Mauka - Alcoholic Rehabilitation Services, Inc.	150,000	150,000	0	150,000	0
02786	Homebound Frail Elderly Services	375,000	375,000	375,000	0	0
	Homeless Solutions	0	55,000	42,286	12,714	0
01791	Ho'olana Enrichment	1,000,000	1,000,000	0	1,000,000	0
	Ho'omau Ke Ola	0	46,052	20,175	25,877	0
99319	Ho'omau Ke Ola Community Center	250,000	250,000	0	0	250,000
00119	Housing Opportunities for Persons With Aids (HOPWA)	409,000	0	0	0	0
96205	Housing Partnership Program	4,208,971	502,871	0	0	502,871
	Institute for Human Services	0	190,000	153,134	36,866	0
	John Howard Association	0	15,000	9,589	5,411	0
94205	Kahuku Village Conversion	48,000	48,000	0	48,000	0
01125	Kalani Gardens Apartments	50,000	50,000	0	0	50,000
	Kalihi Palma Health Center	0	50,000	38,222	11,778	0
	Ke Awawa Community Development Federal Credit Union	50,000	50,000	0	50,000	0
95518	Kitchen Incubator Program	100,000	100,000	26,620	73,380	0
98110	Kokua Kalihi Valley	58,800	58,800	0	58,800	0
	Life Foundation	0	83,750	22,771	60,979	0
02784	Leeward Community Service Center - Child and Family Services	600,000	600,000	0	600,000	0
	Mental Health Hawaii - Safe Haven	0	182,273	126,837	55,436	0
02780	Mobile Environmental Sewage Innovative System	100,000	100,000	17,944	82,056	0
01137	Mokuleia Commercial Aquaculture Development Project	140,000	140,000	0	140,000	0
	Na Keiki Law Center	0	50,000	50,000	0	0
	Nanakuli Kokua Ohana Center	100,000	100,000	0	100,000	0

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Proj. # (a)	Project Title	Approp.	Adjusted Approp. (b)	Expended	Encumb.	Lapsed
02785	North Shore Country Market	50,000	50,000	32,810	17,190	0
	Ohana Ola O Kahumana	0	70,000	53,145	16,855	0
01788	ORI Anuenue Hale, Inc.	2,000,000	2,000,000	0	2,000,000	0
01044	ORI Anuenue Hale, Inc.	219,800	219,800	198,102	21,698	0
	Operating Costs	0	75,000	47,408	27,592	0
02781	Outreach Services	100,000	100,000	0	100,000	0
	Parking Lot Improvements	0	25,000	0	25,000	0
98115	Project Dana	30,000	30,000	1,705	28,295	0
	Salvation Army Family Services	0	23,440	9,747	13,693	0
	Steadfast Housing Development Co.	0	40,000	0	40,000	0
	Unassigned Projects	0	4,706,100	0	1,000,000	3,706,100
02787	Volunteer Legal Services	100,000	0	0	0	0
02788	Waialua Commercial Processing Facility (Old Waialua Sugar Mill)	100,000	100,000	0	100,000	0
99013	Waianae Comprehensive Health Center	250,000	250,000	0	250,000	0
01130	Waimanalo Construction Foundation	75,000	75,000	28,064	46,936	0
01131	Waipahu Community Adult Day Health Center and Youth Center	2,500,000	2,500,000	344,004	2,155,996	0
	Waipahu Community Association	1,250,000	0	0	0	0
01132	West Oahu Family YMCA, Wahiawa	100,000	100,000	0	100,000	0
00758	World Youth Network	186,000	186,000	186,000	0	0
	Health and Human Services Totals	18,897,471	18,897,471	3,047,171	10,891,190	4,959,110

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CULTURE-RECREATION						
Participant, Spectator and Other Recreation:						
DEPT. OF DESIGN AND CONSTRUCTION						
93072	ADA Improvements at Various Parks	500,000	500,000	0	69,417	430,583
02092	Aiea Beautification	340,000	340,000	57,947	257,753	24,300
02093	Aiea/Pearl City Bark Park	35,000	35,000	1,000	9,000	25,000
02095	Aiea/Pearl City Swimming Pool	75,000	75,000	14,000	61,000	0
02094	Aiea/Pearl City Skateboard Park	370,000	370,000	6,143	72,857	291,000
	Aina Haina Community Park Improvements	225,000	225,000	0	67,430	157,570
	Ala Moana Regional Park Lawn Bowling Facility	195,000	195,000	18,700	176,300	0
02118	Ala Wai Community Park Master Plan	25,000	25,000	0	25,000	0
02117	Ala Wai Community Park - Clubhouse Renovation	2,025,000	2,025,000	0	225,000	1,800,000
00097	Ala Wai Canal Shower/Restroom/Storage (Halau)	700,000	700,000	0	465,600	234,400
02108	Alder Street Community Center	50,000	50,000	2,400	47,600	0
02096	Archery Range in Hawaii Kai	150,000	150,000	0	150,000	0
	Asing Community Park	25,000	25,000	0	25,000	0
93050	Asing Community Park, Ewa	300,000	300,000	6,360	19,000	274,640
98139	Banzai Rock Beach Support Park, Haleiwa	980,000	980,000	17,305	581,030	381,665
	Bayview Park (Kahu O Waikalua Park)	460,000	460,000	192,166	162,634	105,200
02164	Canoe Halau Improvements at Various Parks	4,000,000	4,000,000	233,985	3,133,358	632,657
88110	City Beautification Program	4,700,000	4,700,000	468,385	3,097,120	1,134,495
02173	Central Oahu Aquatics Center	750,000	750,000	0	750,000	0
98040	Central Oahu Regional Park	15,930,000	15,930,000	11,514,701	3,449,936	965,363
02182	Comfort Station Improvements	1,000,000	1,000,000	24,850	876,614	98,536
02156	Community Ballroom/Art Center	750,000	750,000	0	750,000	0
00134	Diamond Head Road Recreation Master Plan	700,000	700,000	50,348	649,652	0
02051	Dog Parks	100,000	100,000	16,575	9,425	74,000
02111	Ewa Beach Beautification	55,000	55,000	0	52,521	2,479
95106	Ewa Beach Park	130,000	130,000	17,107	91,945	20,948
85053	Ewa Mahiko District Park	4,765,000	4,765,000	296,473	800,481	3,668,046
75058	Foster Botanical Garden	2,168,000	2,168,000	110,630	2,157,370	(100,000)
94114	Geiger Community Park, Ewa	3,000,000	3,000,000	248,364	91,400	2,660,236
	Halawa District Park	300,000	300,000	0	300,000	0
75104	Haleiwa Alii Beach Park	580,000	580,000	80,000	500,000	0
	Haleiwa Regional Park Skateboard Park	764,000	764,000	0	0	764,000
	Hans L'Orange Neighborhood Park Improvements	70,000	70,000	0	0	70,000
	Hans L'Orange Neighborhood Park Parking Lot	390,000	390,000	0	0	390,000
93071	Hauula Community Park	400,000	400,000	4,538	96,463	298,999
02116	He'eia Kea Valley Master Plan	100,000	100,000	0	100,000	0
	Ho'ae'ae Community Park	160,000	160,000	0	0	160,000
88027	Hoomaluhia Botanical Garden, Kaneohe	345,000	345,000	0	300,000	45,000
00092	Kaaawa Beach Park	435,000	435,000	114,200	320,800	0
	Kaalaea Beachfront Parcels	50,000	50,000	4,156	17,689	28,155
	Kahaluu Community Park	210,000	210,000	15,832	30,000	164,168
71406	Kahaluu Regional Park	2,310,000	2,310,000	0	2,310,000	0
87001	Kahuku District Park	345,000	345,000	113,661	231,339	0
71381	Kailua Beach Park	250,000	250,000	0	101,710	148,290
71418	Kailua District Park	400,000	400,000	237,301	93,349	69,350
01088	Kailua Park (Windward Regional Park)	6,100,000	6,100,000	0	0	6,100,000
00122	Kailua Town Beautification	90,000	90,000	9,000	73,738	7,262
96017	Kalama Valley Community Park	138,000	138,000	0	66,000	72,000
	Kalani Iki/Kuliouou Area Park Upgrades	100,000	100,000	0	0	100,000
94102	Kalihi Valley District Park, Kalihi	660,000	660,000	12,438	95,562	552,000
00093	Kaluapuhi Neighborhood Park, Kaneohe	29,000	29,000	4,000	0	25,000
01092	Kama'io Neighborhood Park, Mililani	150,000	150,000	0	0	150,000
71412	Kamilo Iki Community Park, Hawaii Kai	1,200,000	1,200,000	1,156,677	35,520	7,803
	Kamokila Community Park	24,000	24,000	12,400	10,600	1,000
94108	Kaoma'aiku Neighborhood Park, Mililani	953,000	953,000	282,504	89,349	581,147
02115	Kaneohe Beautification	100,000	100,000	0	35,420	64,580
90008	Kaneohe "Civic Center" Parking Lot	500,000	500,000	0	50,000	450,000

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98164	Kaneohe District Park, Kaneohe	206,000	206,000	54,383	127,407	24,210
94100	Kanewai Community Park, University	265,000	265,000	18,703	222,799	23,498
98100	Kapiolani Regional Park, Waikiki	810,000	810,000	155,177	305,412	349,411
02109	Kapolei Beautification	165,000	165,000	0	6,595	158,405
96101	Kapolei Community Park, Kapolei	200,000	200,000	200,000	0	0
73116	Kapolei Regional Park	745,000	745,000	76,964	668,036	0
02067	Kaupuni Neighborhood Park, Waianae Valley	250,000	250,000	33,700	116,300	100,000
01084	Kawai Nui Gateway Park, Kailua	360,000	360,000	0	360,000	0
00002	Keolu Hills Neighborhood Park	125,000	125,000	0	0	125,000
02149	Kipapa Neighborhood Park, Mililani	70,000	70,000	12,737	0	57,263
	Koko Head District Park Repairs and Renovations	310,000	310,000	6,461	299,077	4,462
02099	Koko Head Neighborhood Park	400,000	400,000	40,988	359,012	0
76022	Koko Head Regional Park	3,075,000	3,075,000	707,179	2,184,119	183,702
72089	Kokololio Beach Park, Hauula	20,000	20,000	0	0	20,000
00135	Kupehau Slopes Park, Kalihi Valley	50,000	50,000	0	33,300	16,700
02169	Landscaping Improvements at Various Parks	3,000,000	3,000,000	773,142	2,226,754	104
71449	Lanakila District Park, Liliha	215,000	215,000	0	57,890	157,110
92103	Laie Beach Park, "Pounders"	400,000	400,000	0	0	400,000
98118	Leeward Coast (Ulehawa Beach Park) Shoreline Imp	780,000	680,000	59,607	354,045	266,348
95114	Maili Beach Park	175,000	175,000	69,430	105,570	0
99250	Ma'ili Kai (Kaikea) Community Park	800,000	800,000	65,787	478,241	255,972
	Makaha Beach Park	400,000	400,000	53,765	341,236	4,999
94109	Makakilo Community Park, Makakilo	40,000	40,000	4,000	1,852	34,148
99030	Makakilo Neighborhood Park, Makakilo	50,000	50,000	0	50,000	0
01165	Maka'unulau Community Park, Mililani	650,000	650,000	18,500	590,391	41,109
02120	Makiki Beautification	75,000	75,000	0	0	75,000
71377	Makiki District Park	80,000	80,000	0	80,000	0
98044	Manana Community Park and Youth Facility, Manana	1,536,000	1,536,000	30,902	1,497,050	8,048
	Manana Kai Neighborhood Park	120,000	120,000	0	32,000	88,000
02098	Maunaloa Bay Beach Park Expansion, Aina Haina	30,000	30,000	0	30,000	0
	Mauna Lahilahi Beach Park	76,000	76,000	0	75,000	1,000
95113	Mauna Lahilahi Beach Park, Waianae	70,000	70,000	20,504	48,163	1,333
02150	Mau'umae Nature Park, Kaimuki	250,000	250,000	85,932	19,068	145,000
75152	Mililani District Park, Mililani	225,000	225,000	6,000	0	219,000
00131	Mililani District Park - Swimming Pool, Mililani	121,000	121,000	0	0	121,000
	Mililani Mauka District Park	251,000	251,000	0	250,000	1,000
02153	Mililani Multi-Use Building Feasibility and Planning Study	100,000	100,000	0	100,000	0
02162	Miscellaneous Tennis Facilities Improvements	2,900,000	2,900,000	1,778,325	975,315	146,360
	Moanalua Community Park	250,000	250,000	0	0	250,000
	Moanalua Road Beautification	100,000	100,000	0	0	100,000
	Mokuleia Parcel Master Plan (26.717 Acres)	63,000	63,000	30,600	32,400	0
71477	Nanakuli Beach Park, Nanakuli	225,000	225,000	57,259	147,741	20,000
02158	Nehu Neighborhood Park, Aina Haina	118,000	118,000	0	90,970	27,030
72143	Niu Valley Neighborhood Park	15,000	15,000	0	15,000	0
00011	Nuuanu Valley Beautification	625,000	625,000	95,688	205,532	323,780
02170	Nuuanu Community Park	50,000	50,000	47,000	3,000	0
	Oneula Beach Park	1,100,000	1,100,000	36,150	90,950	972,900
	Pacific Palisades Community Park	200,000	200,000	0	199,000	1,000
	Pacific Palisades Community Park Gymnasium	300,000	300,000	20,520	9,480	270,000
01087	Palailai Neighborhood Park	345,000	345,000	42,769	22,231	280,000
02129	Palolo Senior Citizens' Center	100,000	100,000	52,750	17,250	30,000
	Pawaa Park Expansion	251,000	251,000	0	0	251,000
01172	Pearl Harbor Recreation Complex	390,000	390,000	0	390,000	0
02154	Pearl Harbor Historic Trail	9,700,000	9,700,000	8,290,710	943,580	465,710
00001	Piililaa Community Park, Waianae	180,000	180,000	0	180,000	0
02174	Playfield Lighting Improvements at Various Parks	2,500,000	2,500,000	12,553	2,378,517	108,930
	Punahou Square Park Revitalization	500,000	500,000	0	0	500,000
	Punaluu Beach Park	10,000	10,000	0	0	10,000

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99115	Reconstruct and Refurbish Play Courts, District 1	1,865,000	1,865,000	820,432	621,211	423,357
99116	Reconstruct and Refurbish Play Courts, District 2	1,865,000	1,865,000	0	612,045	1,252,955
99117	Reconstruct and Refurbish Play Courts, District 3	1,865,000	1,865,000	82,747	1,339,614	442,639
99118	Reconstruct and Refurbish Play Courts, District 4	1,865,000	1,865,000	75,212	910,431	879,357
98105	Reconstruct Wastewater Systems for Various Parks	740,000	740,000	0	300,870	439,130
98128	Recreation District No. 1 - Miscellaneous Improvements	1,250,000	1,250,000	63,208	283,476	903,316
98129	Recreation District No. 2 - Miscellaneous Improvements	1,250,000	1,250,000	167,313	344,434	738,253
98130	Recreation District No. 3 - Miscellaneous Improvements	1,250,000	1,250,000	272,593	806,460	170,947
98131	Recreation District No. 4 - Miscellaneous Improvements	1,250,000	1,250,000	361,018	205,218	683,764
02071	Renovate Ballfields	3,000,000	3,000,000	138,352	2,242,904	618,744
02072	Renovate Recreational Facilities	4,000,000	4,000,000	195,666	1,932,165	1,872,169
02121	Salt Lake Beautification	170,000	170,000	0	0	170,000
98189	Salt Lake District Park - Mauka/Makai	3,818,000	3,818,000	93,778	2,633,867	1,090,355
02055	Sandy Beach Park	75,000	0	0	0	0
99104	Sunset Beach Neighborhood Park	170,000	170,000	14,661	26,399	128,940
01113	Sunset Beach Recreation Center	1,300,000	1,300,000	0	1,300,000	0
02081	Swimming Pool Renovation at Various Parks	1,000,000	1,000,000	10,000	981,872	8,128
	Tennis Backboards	20,000	20,000	0	0	20,000
	Velzyland Park Complex (Kaunala)	101,000	101,000	0	100,000	1,000
	Village Park Skateboard Facility	51,000	51,000	0	50,000	1,000
00095	Wahiawa Botanical Garden/Lake Wilson Study	1,450,000	1,450,000	86,825	177,569	1,185,606
00006	Wahiawa Youth/Community Center	100,000	100,000	0	100,000	0
	Waihole Beach Park	350,000	350,000	17,000	43,000	290,000
93064	Waialae Beach Park	130,000	130,000	13,820	115,180	1,000
85041	Waialua District Park - Expansion	287,000	287,000	0	137,000	150,000
02125	Waialua District Park - Swimming Pool/Basketball Court	275,000	275,000	0	275,000	0
	Waianae Regional Park	200,000	200,000	43,323	156,677	0
02000	Waiau District Park	440,000	440,000	56,068	383,932	0
02133	Waikiki Beach - Public Restrooms	25,000	25,000	0	25,000	0
02100	Wailupe Beach Park - Expansion	2,000	2,000	0	0	2,000
90016	Wailupe Valley Neighborhood Park	137,000	137,000	0	17,000	120,000
02103	Wailupe Valley Neighborhood Park - Pedestrian Bridge	300,000	300,000	87,584	35,417	176,999
02135	Waimanalo All Parks Master Plan	300,000	300,000	0	300,000	0
92122	Waimanalo Beach Park	500,000	500,000	47,500	361,280	91,220
00100	Waimanalo Canoe Halau	400,000	400,000	42,352	350,449	7,199
88155	Waimanalo District Park	520,000	520,000	0	506,770	13,230
00098	Waimanalo Equestrian Park (Waimanalo Comm Stables)	100,000	100,000	7,888	0	92,112
02177	Waipahu Skateboard Facility	250,000	250,000	3,359	246,641	0
02171	Waipio Agricultural Park	500,000	500,000	0	0	500,000
98031	Waipio Peninsula Rec Complex, Waipio Peninsula	7,633,000	7,633,000	3,996,087	1,494,259	2,142,654
02136	Waterfront Park Passive Park, Waipahu	250,000	250,000	0	250,000	0
94103	West Loch Shoreline Park	130,000	130,000	0	66,440	63,560
Special Recreational Facilities:						
DEPARTMENT OF DESIGN AND CONSTRUCTION						
98018	Blaisdell Center - Air Conditioning System Upgrade	50,000	50,000	35,000	15,000	0
99010	Blaisdell Center - Concert Hall Roofs	60,000	60,000	17,550	42,450	0
99012	Enterprise Facilities - Miscellaneous Improvements	500,000	512,250	6,359	500,379	5,512
01053	Golf Courses - Miscellaneous Improvements	500,000	500,000	0	234,718	265,282
00023	Honolulu Zoo - Asian Tropical Forest Elephant Facility	1,850,000	1,850,000	0	1,267,002	582,998
01054	Honolulu Zoo - Commissary	1,325,000	1,325,000	0	619,585	705,415
01097	Honolulu Zoo - Miscellaneous Improvements	550,000	550,000	95,310	441,813	12,877
93077	Honolulu Zoo - Veterinary Clinic	100,000	100,000	0	100,000	0
98025	Pali Golf Course - Cart Paths	501,000	501,000	0	501,000	0
02161	Ted Makalena Golf Course	1,000,000	1,000,000	6,200	329,698	664,102
	Ted Makalena Golf Course	20,000	20,000	0	0	20,000
Culture-Recreation Totals		145,713,000	145,550,250	35,159,536	63,686,490	46,704,224

Table IV-2
EXECUTIVE CAPITAL BUDGET FOR FY 2002
18 Month Period Ending December 31, 2002

- a - Some, but not all, council-added projects not assigned a project number.
b - Variation from appropriated amount (shown in bold) due to unanticipated addition or decrease in Single Purpose Monies

Proj. # (a)	Project Title	Appropriation	Adjusted Approp. (b)	Expended	Encumbered	Lapsed
UTILITIES OR OTHER ENTERPRISES						
Mass Transit:						
DEPT. OF TRANSPORTATION SERVICES						
78005	Bus Acquisition Program	6,200,000	6,214,100	1,326,526	4,878,728	8,846
01120	Bus Bay Improvements	340,000	340,000	61,615	267,876	10,509
98401	Bus Radio Replacement, Phase II	1,100,000	3,583,213	280,792	2,912,710	389,711
02501	Bus Rehabilitation	500,000	500,000	0	0	500,000
	Bus Route Study	75,000	315,000	0	0	315,000
01116	Bus Stop ADA Access Improvements	120,000	120,000	0	0	120,000
	Bus Stop Site Improvements	0	3,524,238	190,265	1,739,822	1,594,151
99300	Bus/Paratransit Support Equipment Upgrade	360,000	686,001	287,533	68,621	329,847
	Computerized Traffic Control System	0	500,000	0	432,222	67,778
	GPS Buses and Bus Stops	260,000	260,000	0	0	260,000
	High Tech Bus Pass	1,850,000	1,850,000	0	232,687	1,617,313
02506	In-Town Bus Rapid Transit System	4,500,000	4,500,000	840,631	354,864	3,304,505
02505	Islandwide Transit Centers	3,403,000	3,403,000	225,065	1,971,714	1,206,221
	Kailua Park and Ride	525,000	525,000	0	0	525,000
99317	Middle Street Transit Center	9,000,000	9,000,000	225,796	8,773,204	1,000
01508	Mililani Park and Ride	100,000	100,000	96,000	4,000	0
	Primary Corridor Transportation System Study	0	596,250	582,435	0	13,815
00502	Transit Signal Priority	80,000	80,000	0	0	80,000
	Transportation Management Program	0	320,000	0	0	320,000
	Transportation Planning Program - Waikiki	0	157,414	26,577	12,650	118,187
	Utilities Total	28,413,000	36,574,216	4,143,235	21,649,098	10,781,883

C. Summary of Results

In Table IV-3 below, the results are summarized by budget function (e.g. General Government, Public Safety, etc.) and by fund source. Among other things, this summary reveals which budget functions and fund sources are subject to large lapses in appropriations. As shown in the table, among budget function areas, the General Government function had the largest relative lapses, 34 percent of adjusted appropriations, followed closely by the Culture-Recreation function which lapsed 32 percent. Among fund sources, the Federal Grants Capital Projects Fund had the largest relative lapses of all of the fund sources at 51 percent.

Table IV-3
Executive Capital Budget FY 2002
Summary of Results by Function and Fund

	Adj. Approp.	Expended	Encumbered	Lapsed	% Lapsed
General Government					
General Improvement Bond Fund	58,251,964	13,942,131	23,069,388	21,240,445	36.5%
Highway Improvement Bond Fund	1,000	0	0	0	0.0%
Federal Grants Capital Project Fund	1,931,000	22,883	283,550	1,624,567	84.1%
Capital Projects Fund	2,152,000	1,582,914	447,086	122,000	5.7%
Community Development Fund	1,000	0	0	0	0.0%
Sewer Fund	1,000	0	0	0	0.0%
Sewer Revenue Bond Fund	6,851,000	565,937	5,755,392	529,671	7.7%
Solid Waste Improvement Bond Fund	1,101,000	0	1,100,000	1,000	0.0%
Total	70,289,964	16,113,865	30,655,416	23,520,683	33.5%
Public Safety					
General Improvement Bond Fund	38,709,068	11,625,807	20,609,878	6,473,383	16.7%
Highway Improvement Bond Fund	19,367,000	1,691,608	12,334,485	5,340,907	27.6%
Federal Grants Capital Project Fund	1,204,760	19,760	925,000	260,000	21.6%
Capital Projects Fund	0	0	0	0	0.0%
Community Development Fund	0	0	0	0	0.0%
Sewer Fund	0	0	0	0	0.0%
Sewer Revenue Bond Fund	0	0	0	0	0.0%
Solid Waste Improvement Bond Fund	0	0	0	0	0.0%
Total	59,280,828	13,337,175	33,869,363	12,074,290	20.4%
Highways and Streets					
General Improvement Bond Fund	3,749,518	705,197	2,296,869	747,452	19.9%
Highway Improvement Bond Fund	66,931,000	10,588,535	41,732,236	14,610,229	21.8%
Federal Grants Capital Project Fund	8,254,000	0	4,515,696	3,738,304	45.3%
Capital Projects Fund	3,553,897	466,544	2,711,478	375,875	10.6%
Community Development Fund	0	0	0	0	0.0%
Sewer Fund	0	0	0	0	0.0%
Sewer Revenue Bond Fund	0	0	0	0	0.0%
Solid Waste Improvement Bond Fund	0	0	0	0	0.0%
Total	82,488,415	11,760,276	51,256,279	19,471,860	23.6%

Table IV-3
Executive Capital Budget FY 2002
Summary of Results by Function and Fund

	Adj. Approp.	Expended	Encumbered	Lapsed	% Lapsed
Sanitation					
General Improvement Bond Fund	0	0	0	0	0.0%
Highway Improvement Bond Fund	0	0	0	0	0.0%
Federal Grants Capital Project Fund	0	0	0	0	0.0%
Capital Projects Fund	0	0	0	0	0.0%
Community Development Fund	0	0	0	0	0.0%
Sewer Fund	9,639,208	4,843,813	1,912,695	2,882,700	29.9%
Sewer Revenue Bond Fund	171,053,000	50,837,578	113,030,187	7,185,235	4.2%
Solid Waste Improvement Bond Fund	2,909,000	534,466	2,025,102	349,432	0.0%
Total	183,601,208	56,215,857	116,967,984	10,067,935	5.5%
Health and Human Services					
General Improvement Bond Fund	0	0	0	0	0.0%
Highway Improvement Bond Fund	0	0	0	0	0.0%
Federal Grants Capital Project Fund	5,283,000	641,668	935,143	3,706,189	70.2%
Capital Projects Fund	0	0	0	0	0.0%
Community Development Fund	13,614,471	2,405,505	9,956,045	1,252,921	9.2%
Sewer Fund	0	0	0	0	0.0%
Sewer Revenue Bond Fund	0	0	0	0	0.0%
Solid Waste Improvement Bond Fund	0	0	0	0	0.0%
Total	18,897,471	3,047,173	10,891,188	4,959,110	26.2%
Culture-Recreation					
General Improvement Bond Fund	142,696,250	33,728,606	63,189,741	45,777,903	32.1%
Highway Improvement Bond Fund	0	0	0	0	0.0%
Federal Grants Capital Project Fund	0	0	0	0	0.0%
Capital Projects Fund	2,674,000	1,430,930	316,749	926,321	34.6%
Community Development Fund	180,000	0	180,000	0	0.0%
Sewer Fund	0	0	0	0	0.0%
Sewer Revenue Bond Fund	0	0	0	0	0.0%
Solid Waste Improvement Bond Fund	0	0	0	0	0.0%
Total	145,550,250	35,159,536	63,686,490	46,704,224	32.1%
Utilities or Other Enterprises					
General Improvement Bond Fund	0	0	0	0	0.0%
Highway Improvement Bond Fund	32,423,000	3,192,888	19,627,211	9,602,901	29.6%
Federal Grants Capital Project Fund	4,151,216	950,347	2,021,887	1,178,982	28.4%
Capital Projects Fund	0	0	0	0	0.0%
Community Development Fund	0	0	0	0	0.0%
Sewer Fund	0	0	0	0	0.0%
Sewer Revenue Bond Fund	0	0	0	0	0.0%
Solid Waste Improvement Bond Fund	0	0	0	0	0.0%
Total	36,574,216	4,143,235	21,649,098	10,781,883	29.5%
Totals by Fund					
General Improvement Bond Fund	243,581,800	60,001,736	109,165,872	74,414,192	30.5%
Highway Improvement Bond Fund	118,722,000	15,473,031	73,693,932	29,555,037	24.9%
Federal Grants Capital Project Fund	20,823,976	1,634,658	8,681,276	10,508,042	50.5%
Capital Projects Fund	8,304,897	3,480,388	3,475,313	1,349,196	16.2%
Community Development Fund	13,795,471	2,405,505	10,136,045	1,253,921	9.1%
Sewer Fund	9,640,208	4,843,813	1,912,695	2,883,700	29.9%
Sewer Revenue Bond Fund	177,904,000	51,403,516	118,785,579	7,714,905	4.3%
Solid Waste Improvement Bond Fund	4,010,000	534,466	3,125,102	350,432	8.7%
Total	596,782,352	139,777,113	328,975,814	128,029,425	21.5%

V. Appendix: Data Sources

Chapter II

- Figure 1. City Spending Per Person. Actual Expenditures: Executive Program and Budget, various years. Resident Population: Hawaii Data Book.
- Figure 2. Total Spending Per Person by County. Comprehensive Annual Financial Report, City and County of Honolulu, Maui County, Hawaii County, Kauai County. Resident Population: Hawaii Data Book.
- Figure 3. Combined City/State Spending Per Person Vs U.S. Average. Expenditures: U.S. and Hawaii State: U.S. Census Bureau; Honolulu: Executive Program and Budget, various years.
- Figure 4. City Debt Per Person. Comprehensive Annual Financial Report, City and County of Honolulu, various years. Resident Population: Hawaii Data Book.
- Figure 5. Debt Service Forecast Prepared by Administration. Department of Budget and Fiscal Services, Departmental Communication 352 (April 5, 2002).
- Figure 6. Total Debt Authorized. Comprehensive Annual Financial Report, City and County of Honolulu, various years.
- Figure 7. Net General Bonded Debt Per Person by County. Comprehensive Annual Financial Report, City and County of Honolulu, Maui County, Hawaii County, Kauai County; Resident Population: Hawaii Data Book.
- Figure 8. Combined City/State Debt Per Person Vs U.S. Average. U.S. and Hawaii state: U.S. Census Bureau; Honolulu: Executive Program and Budget, various years.
- Figure 9. Annual Change in Enterprise Fund Equity. Comprehensive Annual Financial Report, City and County of Honolulu, various years.
- Figure 10. Enterprise Funds Fund Equity. Comprehensive Annual Financial Report, City and County of Honolulu.
- Figure 11. Monthly Sewer Fee Forecast Prepared by Administration. Official Statement for Wastewater System Revenue Bonds, Senior Series 2001, July 15, 2001.
- Figure 12. Ratio of Tax Revenues to Values by Property Class. Department of Budget and Fiscal Services, Real Property Tax Valuations, Tax Rates & Exemptions, various years.
- Figure 13. Average Property Tax Bills For Residential Properties. Department of Budget and Fiscal Services, Real Property Tax Valuations, Tax Rates & Exemptions, various years.
- Figure 14. Average Property Tax Bills For Business Properties. Department of Budget and Fiscal Services, Real Property Tax Valuations, Tax Rates & Exemptions, various years.
- Figure 15. Average Residential Property Tax Bills by County. Department of Budget and Fiscal Services, Real Property Tax Valuations, Tax Rates & Exemptions.
- Figure 16. Average Business Property Tax Bills by County. Department of Budget and Fiscal Services, Real Property Tax Valuations, Tax Rates & Exemptions.

Chapter III

- Section A1. General Fund Overview. Comprehensive Annual Financial Report, City and County of Honolulu, General Fund, Schedule of Revenues, Expenditures, and Changes in Fund Balance, Budget and Actual.
- Table III-1. Major General Fund Revenue Variances. Executive Program and Budget, Volume I, various years.
- Table III-2. Major General Fund Expenditure Variances. *Ibid*, General Fund, Schedule of Revenues, Expenditures, and Changes in Fund Balance.
- Table III-3. Major General Fund Revenue Assumptions. Executive Program and Budget, Volume I; Executive Operating Budget Ordinance; CIFIS 99-08p (Finance Director's Quarterly Report for the 6 months ended December 31).
- Table III-4. Major Program Changes (All Funds). Executive Program and Budget, Volume I; Executive Operating Budget Ordinance; CIFIS 99-PA (Finance Director's Quarterly Report for the 6 months ended December 31).

Chapter IV

- Table IV-1. Major Project Lapses. Excerpts from Table IV-2.
- Table IV-2. Executive Capital Budget. 18 month Period Ending December 31, 2002. CIFIS 99-PQ (Finance Director's Quarterly Report for the 18 months ended December 31); Executive Capital Budget Ordinance.
- Table IV-3. Executive Capital Budget. Summary of Results by Function and Fund. CIFIS 99-PQ (Finance Director's Quarterly Report for the 18 months ended December 31).