

# BUDGET ANALYSIS 2013 - 14



Finance Department Government of Sindh

www.fdsindh.gov.pk

# **FOREWORD**

Government budget is a contemplative reflection of its policy aspirations and political objectives. With an objective to prepare a public welfare budget, a government plans to generate economic activity, improve standard of living, create healthy society, increase purchasing power and focuses on bridging gap between Government and its public. A Government always attempts at preparing and presenting a budget which would meet public expectations while ensuring that at the drawing board, resource availability should match planned expenditures in the forthcoming budgeted fiscal period.

Resource allocation is derived from anticipated potential sources of revenue. Concerted efforts are undertaken to ensure maximum availability of financial resources and the capacity to meet all potential expenditures exists. At an early stage in the process of budget preparation, Government lays down planned expenditures for the forthcoming fiscal period followed by prioritizing expenditures and programs, and subsequently following a plan for revenue generation.

The Budget Analysis for 2013-14 portrays a comprehensive picture of finances of Government of Sindh. It spans almost all areas of the provincial budget. It would be pertinent to say that special attention has been given to current revenue receipts and expenditures, capital receipts and expenditures, development budget, public accounts, local government finances and debt management. This document provides an insight on various financial policy issues of Government of Sindh for

Budget Analysis 2013-14

Foreword

policy makers, researchers, economists, academicians, students and others for an analytical review of the budget.

In preparation of this document invaluable assistance from officers and officials of the Finance Department must be appreciated. The contribution by Dr. Noor Alam, Chief Economist, Dr. Khalil-ur-Rahman, Additional Secretary(Res.) and Mr. Muhammad Pathan Abro, Senior Programmer (Res.) is worth mentioning. Their efforts and commitment enabled us to publish this document.

Mohammad Sohail Rajput Secretary Finance Government of Sindh

November 05, 2013

# TABLE OF CONTENTS

		CONTENTS	PAGE No.
CHAPTER	1	INTRODUCTION	01-17
CHAPTER	2	CURRENT REVENUE RECEIPTS	18-31
CHAPTER	3	CURRENT REVENUE EXPENDITURE	32-44
CHAPTER	4	CURRENT CAPITAL BUDGET	45-50
CHAPTER	5	DEVELOPMENT BUDGET	51-64
CHAPTER	6	DEBT AND CONTINGENT LIABILITES	65-73
CHAPTER	7	PUBLIC ACCOUNT	74-78
CHAPTER	8	FUND MANAGEMENT	79-92
CHAPTER	9	MEDIUM TERM FISCAL FRAMEWORK (MTFF)	93-96
ANNEXURI	ΞI	BUDGET AT A GLANCE 2013-14	97-98
ANNEXURI	ΞII	DONORS / LENDERS	99-100

# TABLE OF CONTENTS

	TITLE	PAGE No.
	Acronyms	vii
1	INTRODUCTION	VII
1.	1.1. Revised Estimates 2012-13	3
	1.2. Budget Estimates 2013-14	4
	1.3. Sector-Wise Performance	6
	1.3.1. Law and Order	6
	1.3.2. STEVTA	6
	1.3.3. Youth Development	7
	1.3.4. Poverty Alleviation	7
	1.3.5. Education	8
	1.3.6. Sindh Education Reform Program	8
	1.3.7. Health	8
	1.3.8. Energy	9
	1.3.9. Agriculture	11
	1.3.10. Irrigation	12
	1.3.11. Livestock	13
	1.3.12. Fisheries	14
	1.3.13. Local Government	15
	1.3.14. Public Health Engineering	15
	1.3.15. Roads and Highways	16
		16
2	CURRENT REVENUE RECEIPTS	
4.	2.1. Introduction	18
	2.2. Current Revenue Receipts	18
	2.2.1. Divisible Pool Transfers	20
	2.2.1. Divisible Fool Transfers 2.2.1.1.Monthly Trend in Divisible Pool Transfers	21
	2.2.2. Straight Transfers	24
	2.2.3. Provincial Receipts	25
	2.2.3.1.Provincial Tax Receipts	27
	2.2.3.2.Provincial Non-Tax Receipts	29
3.	CURRENT REVENUE EXPENDITURES	
	3.1. Current Revenue Expenditure (CRE)	32
	3.1.1. Priority Expenditure	33
	3.1.2. Non-Priority Expenditure	34
	3.1.3. General Public Services	34
	3.1.3.1.Public Order and Safety	35
	3.1.3.2.Economic Affairs	35
	3.1.3.3.Health	36

	<ul> <li>3.1.3.4.Education Affairs and Services</li> <li>3.1.4. Review of the CRE since 2008-2011</li> <li>3.1.4.1.Consumption / Transfer Payment Mode</li> <li>3.1.4.1.1. Consumption Expenditure</li> </ul>	36 37 38 38
	3.1.4.1.2. Transfer Payments	39
	3.1.4.1.2.1.Social Services	40
	3.1.4.1.2.2.Public Order and Safety Affairs	41
	3.1.4.1.2.3. Housing and Community Services	41
	3.1.4.1.2.4.Economic Services	43
4.	CURRENT CAPITAL BUDGET	45
	4.1. Introduction	45
	4.2. Current Capital Receipts (CCRs)	46
	4.2.1. Investment Receipts	47
	4.2.2. Recoveries of Loan and Advances	47
	4.2.2.1.Domestic Debt (Permanent)	48
	4.2.2.2.Floating Debt (Account No I)	48
	4.2.2.3.Foreign Debt (Permanent)	49
	4.2.2.4.Floating Debt (Account No II)	49
	4.3. Current Capital Expenditure (CCE)	49
<b>5.</b>	DEVELOPMENT BUDGET	
	5.1. Introduction	51
	5.2. Development Budget	53
	5.2.1. Financing Arrangement (Resources)	53
	5.2.2. Expenditure Plan	55
	<ul><li>5.2.3. Net Development Budget</li><li>5.3. Salient Features of Provincial ADP</li></ul>	56
	5.4. Review and Analysis of Provincial ADP	56
	5.5. Analysis of the Development Expenditure	57
	5.5.1. General Public Services	59
	5.5.2. Public Order & Safety	60
	5.5.3. Economic Affairs	61
	5.5.4. Agriculture	61
	5.5.5. Irrigation and Water	62
	5.5.6. Education	63
	5.5.7. Health	63
		64

(	6. DEBT	AND CONTIGENT LIABILITIES	
	6.1. Introd		65
		gn and Domestic Loans	67
	6.2.1.	Domestic Loans	67
		Foreign Loans	68
	6.3. Debt		70
	6.4. Debt	Sustainability	71
,	7. PUBLI	C ACCOUNT	
		c Account	74
	7.1. Finan	ncing Deficits	75
		Receipts	76
	7.1.2.	Disbursements	77
	8. <b>FUND</b> 1	MANAGEMENT	
	8.1.	Introduction	79
	8.2.	Sindh Province Pension Fund (SPF)	80
	8.3.	Sindh General Provident Investment Fund (SGPIF)	82
	8.4.	Sindh Social Relief Fund	83
	8.5.	Viability Gap Fund	85
	8.6.	People's Housing Cell Fund	86
	8.7.	Sindh Coal Development Fund	87
	8.8.	Sindh Govt. Employees Group Insurance Fund	88
	8.9.	Sindh Agriculture Supplies Organization (SASO)	89
	8.10.	Provincial Disaster Management Fund (PDMF)	89
	8.11.	Sindh Flood Relief Fund (SFRF)	89
	8.12.	Sindh Project Development Facility	90
	8.13.	Education City Fund	90
	8.14.	Endowment Fund for PPHI	90
9.		TERM FISCAL FRAMEWORK(MTFF)	02
	9.1. Introduc	ction ation of MTFF	93 93
		on Sector Financing	93 94
		on Sector Financing n Term Budgetary Framework (MTFF)	94 95
	7. <del>4</del> . WILAHUI	II I CHIII DUUSCIALV I TAHICWOIK UVI I I I 7	7.1

# LIST OF TABLES

NO.	CONTENTS	PAGE No.
1.1	Trend of Monthly Cash Transfers	3
1.2	Current Revenue Budget	4
1.3	Development Budget	5
2.1	Current Revenue Receipts	18
2.2	General Revenue Receipts	20
2.3	Monthly Trend in Divisible Pool Transfers	21
2.4	Monthly Trend in Federal Transfers 2011-12	22
2.5	Trend in Divisible Taxes	23
2.6	Trend in Straight Transfers	25
2.7	Provincial Own Receipts	26
2.8	Tax Receipts	27
2.9	Non-Tax Receipts	29
2.10	Composition	31
3.1	Distribution in Priority and Non Priority Expenditure	32
3.2	Current Revenue Expenditure	37
3.3	Social Services	40
3.4	Public Order and Safety Affairs	41
3.5	Housing and Community Amenities	41
3.6	Economics Services	43
4.1	Current Capital Receipts	46
4.2	Current Capital Expenditure	50
5.1	Total PSDP	52
5.2	Financing Plan	54
5.3	Spending Plan	55
5.4	Annual Development Programme	58
5.5	Total PSDP Expenditure	60

NO.	CONTENTS	PAGE No.
5.6	General Public Service	60
5.7	Public Order & Safety Affairs	61
5.8	Economic Affairs	62
5.9	Education	63
5.10	Health	64
6.1	Debt Liability and PSDP	66
6.2	Domestic Debt Liability	67
6.3	Foreign Debt Liability Details	68
6.4	Foreign Debt Liability Details	69
6.5	Total Debt Liability	70
6.6	Debt Servicing	71
6.7	Debt Servicing Viz-a-Viz CRR and GRR	73
7.1	Public Accounts	76
7.2	Trust Account Fund	77
8.1	Sindh Pension Fund	80
8.2	Sindh General Provident Fund	82
8.3	Sindh Social Relief Fund	83
8.4	Viability Gap Fund	85
8.5	Peoples Housing Fund	86
8.6	Sindh Coal Development Fund	87
	Budget At A Glance	97

# LIST OF ACRONYMS

ABS Annual Budget Statement
AD Administrative Department
ADB Asian Development Bank
ADP Annual Development Program

BE Budget Estimate(s)
BF Benevolent Fund
BHU Basic Health Unit

CBR Central Board of Revenue
CCE Current Capital Expenditure
CCRs Current Capital Receipts

CDC Commonwealth Development Corporation

CDLs Cash Development Loans

CDWP Central Development Working Party

CFY Current Financial Year CoA Chart of Accounts

CRE Current Revenue Expenditure CRRs Current Revenue Receipts

CVT Capital Value Tax

DDWP District Development Working Party
DERA Drought Emergency Relief Assistance

DGs District Governments

DHQH District Headquarter Hospital

DP Divisible Pool

DPC Development Policy Credit (of World Bank)

DS Debt Servicing
DSG District Support Grant

DSP Decentralization Support Program
EAD Economic Affairs Division

ECNEC Executive Committee of the National Economic Council

EC European Commission
ERU Economic Reforms Unit
FCF Federal Consolidated Fund
FDP Federal Divisible Pool
FMH Fund Management House
FMS Funds Management System
FPA Foreign Project Assistance

FY Financial Year

GA General Administration
GDS Gas Development Surcharge
GPF General Provident Fund
GST General Sales Tax

HDA Hyderabad Development Authority
HMIS Health Management Information System

HRM Human Resource Management

IBRD International Bank for Reconstruction and Development

ICAP Institute of Chartered Accountants of Pakistan

IDA International Development Association

IFAD International Fund for Agriculture Development

JICA Japan International Cooperation Agency

KCDG Karachi City District Government

KMC Karachi Metropolitan Corporation (defunt)

KW&SB Karachi Water and Sewerage Board

LGs Local Governments

MTBF Medium Term Budgetary Framework
MTFF Medium Term Fiscal Framework

NAM New Accounting Model
NBP National Bank of Pakistan
NFC National Finance Commission
OZT Octroi and Zila Tax (abolished)
PAA Provincial Allocable Amount

P&D Planning and Development (Department)

PCF Provincial Consolidated Fund PDP Provincial Divisible Pool

PDWP Provincial Development Working Party PGDP Provincial Gross Domestic Product

PRA Provincial Retained Amount

PPHI People Primary Health Initiative

PPP Public Private Partnership

PSDP Public Sector Development Program

PWD Public Works Department
RBOD Right Bank Outfall Drain
RE Revised Estimate(s)
RHC Rural Health Center
SBP State Bank of Pakistan

SCARP Salinity Control and Reclamation Project SDSSP Sindh Devolved Social Sector Program SESRP Sindh Education Sector Reform Program

SGA&CD Services, General Administration and Coordination Department

SGPIF Sindh General Provident Investment Fund

SLGB Sindh Local Government Board

SLGO Sindh Local Government Ordinance (2001)

SMCs School Management Committees

SPF Sindh Pension Fund SPFB Sindh Pension Fund Board SSRF Sindh Social Relief Fund

STEVTA Sindh Technical Education & Vocational Training Authority

T-Bills Treasury Bills

THQH Taluka Headquarter Hospital

TMAs Town / Taluka Municipal Administrations

School Specific Budget

SSB

UAs Union (Council) Administrations

USAID United States Agency for International Development

UTP Urban Town Planning

WAPDA Water and Power Development Authority

WB World Bank WT Wealth Tax

# 1. INTRODUCTION

The marathon of 7th National Finance Commission (NFC) Sessions took almost four months to accomplish its main task of setting revenue sharing formula between Federation and Federating Units (Vertical Sharing), as well as among Federating Units (Horizontal Sharing). The 7<sup>th</sup> NFC was historical because it broke the status quo of single criterion of revenue sharing formula among the provinces that was based solely on population, which remained intact since the inception of 1st Award. All four provinces unanimously agreed on a multi-criteria formula focusing on population, backwardness, geographic size, revenue collection/generation. No doubt, it was a signal for an accommodative approach among the provinces.

A landmark achievement of the 7th NFC Award for Sindh was the right for collection of sales tax on services. The Provincial Government also managed to get the right to receive service taxes, which were till then being collected by the Federal Government erroneously in the Excise mode, thus depriving the provinces of their due shares of this tax. The Government of Sindh established a separate department namely "Sindh Revenue Board" (SRB) for the collection of Sales Tax on Services during 2011-12.

Initially, the collections of service tax were made by FBR and distribution of shares was done on the basis of formula set through a "Record Note" signed by the Federal and Provincial governments. Sindh received Rs. 18.3 billion under this head from the Federal Government in 2010-11 (1st year of 7th NFC) as compared to Rs. 7.1 billion in 2009-10, indicating an increase of 158%. However, once the SRB became fully functional with the commencement of the financial year 2011-12, it was able to collect a sizeable amount of Rs. 23.9 billion (30.7% increase against 2010-11) in its very first year (2nd year of 7th NFC). During 2012-13, the

SRB reported a collection of Rs. 33.2 billion (39 % increase against 2011-12) and Rs. 42.0 billion (26.35% increase against actual of 2012-13) has been fixed as target for 2013-14. It is expected that collections under this head would even go above the target by 30th June, 2014.

#### **FINANCIAL YEAR 2010-11**

The financial year 2010-11 commenced with a negative cash balance of Rs. 4.5 billion. The total budget outlay was of Rs. 422.3 billion with an estimated receipt of Rs. 397.1 billion. Thus the budget projected a deficit of Rs. 25.0 billion. The Government of Sindh remained under tremendous pressure during the very first year of the 7th NFC because of super flood. The gigantic task of flood related activities increased the demand of funds many-folds however through prudent financial management, the Provincial Government was able to close its cash account at (+) Rs.20.1 billion as on 30<sup>th</sup> June 2011.

#### FINANCIAL YEAR 2011-12

The financial year 2011-12 commenced with a positive cash balance of Rs. 18.5 billion. The total budget outlay was of Rs. 457.5 billion with an estimated receipt of Rs. 458.4 billion. Thus the budget projected a small surplus of Rs. 0.9 billion. This financial year Sindh faced another natural calamity in the shape of catastrophic rains that kept the pressure on provincial expenditure upwards during 2011-12 again. The trend in actual Federal Transfers remained uneven as compared to the year 2010-12. Table 1 shows the trend of monthly transfers (divisible pool taxes, straight transfers, & 0.66% grants to offset OZT) during the 4th quarter of 2010-11 and 2011-12. Surprisingly, the trend in Federal Transfers remained lower during 4<sup>th</sup> quarter of 2011-12 as compared to 2010-11.

Table 1.1							
TREND OF MONTHLY CASH TRANSFER(Rs. In Million)							
Months 2010-11 2011-12 Variation							
April	23,508	18,633	(4,875)				
May	29,846	28,490	(1,356)				
June	49,300	30,713	(18,587)				
TOTAL	102,654	77,836	(24,818)				

The cash account (Non-Food Account No. 1) closed at (-) Rs. 12.1 billion because of late transfers of Rs. 19.0 billion as an arrear after the month of June, 2012 (i.e., during 2012-13). The cash account of Sindh would close at a positive balance of Rs. 7.0 billion if it would have received its arrears of Rs. 19.0 billion by 30th June, 2012.

In foregoing sections, the Revised Estimate 2012-13 and the Budget Estimate 2013-14 are discussed briefly.

# 1.1. REVISED ESTIMATES 2012-13

The total budget outlay for the financial year 2012-13 was Rs. 577.9 billion with an estimated receipt of Rs. 570.8 billion projecting a deficit of Rs. 7.1 billion. However, the revised budget outlay reduced to Rs. 504.7 billion and receipt to Rs. 488.2 billion raising the estimated deficit to the extent of Rs. 16.5 billion. The reason for decrease in budget outlay is the down ward revisions in Revenue Assignment and Straight Transfers. The revised target for Revenue Assignment is fixed to Rs. 269.6 billion as against budget of Rs.314.0 billion and that of Straight Transfers to Rs.56.2 million as against budget of Rs.59.2 billion. The Grant to offset losses of abolition of OZT of Rs.8.3 billion is revised to Rs.7.2 billion. The total Federal receipts for the FY 2012-13 are estimated at Rs.333.0 billion against budgetary allocation of Rs. 381.0 billion.

As against the Budget Estimates of Rs. 96.6 billion, Provincial Tax and Non-tax Receipts are revised to Rs. 100.7 billion, indicating 19 per cent increase from revised estimates for last FY. This includes GST on Services (Provincial) and Advances from Social Relief Fund.

The Current Revenue Expenditure for 2012-13 has been revised upward at Rs.342.1 billion as against Budget Estimates of Rs.315.3 billion. The increase is mainly due to increase in employee related expenditure. The revised estimate for provincial ADP is Rs. 97.5 billion against the budgetary estimate of Rs. 181.0 billion. This significant downward revision is on account of huge shortfall in federal transfers during Fiscal Year 2012-13.

# **1.2. BUDGET ESTIMATES 2013-14**

The details of the Current Revenue Budget have been shown as under:-

Table 1.2					
CURRENT REVENUE BUDGET (Rs. In Million)					
RECEIPTS AND DISBURSEMENTS		2012-13			
	BE	RE	BE		
A - CURRENT REVENUE RECEIPTS	478,544	438,820	529,196		
Federal Revenue Assignment (Divisible Taxes)	314,366	269,620	332,935		
Provincial Receipts	64,634	68,713	78,183		
Sindh Sales Tax on Services	32,000	32,000	42,000		
Straight Transfers	59,252	56,157	67,127		
Grants to offset lossed of abolition of OZT-	0.202	12,330	0.051		
(0.66% of Provincial Share)- (incl. Others)	8,292		8,951		
B - CURRENT REVENUE EXPENDITURE	315,301	342,111	355,974		
a) Provincial Government	277,827	303,709	316,674		
General Public Services	59,338	58,561	64,098		
Public Order & Safety Affairs	47,166	52,778	54,429		
Economic Affairs	30,997	43,239	34,373		
Environment Protection	390	168	414		
Housing and Community Amenities	1,399	1,612	2,463		
Health	34,727	34,132	36,401		
Recreational, Culture and Religion	2,627	3,419	1,790		
Education Affairs and Services	99,358	105,445	120,502		
Social Protection	1,825	4,355	2,204		
b) Local Governments/OZT Grant	37,474	38,402	39,300		
NET REVENUE ACCOUNT (A - B) (+) SURPLUS / (-) DEFICIT	163,243	96,709	173,222		

Estimated Revenue Receipts from Federal Divisible Pool for Financial Year 2013-14 are Rs. 332.9 billion, which is a 5.9 per cent increase over Budget Estimates of 2012-13. Receipts under Straight Transfers are estimated at Rs.67.1 billion, which is higher than last year's Budget Estimates of Rs.59.3 billion. Provincial own receipts are estimated at Rs.120.2 billion. The estimates for Provincial own receipts include collection of Sales Tax on Services (Provincial) of Rs.42.0 billion.

The Current Revenue Expenditure for Financial Year 2013-14 is estimated at Rs.355.9 billion, which is 4.1 per cent increase over the Revised Estimates of Rs.342.1 billion for FY 2011-13.

The focus of this budget is the optimal utilization of the resources to achieve our objectives of socio-economic development. To continue our march to progress, we have made a historically high allocation of Rs. 185.0 billion for our Annual Development Program. This reflects our resolve to bring significant improvement in the life of common man by investing in Health, Education, Infrastructure and Human Resource Development.

Table 1.3					
DEVELOPMENT BUDGET (Rs. In Million)					
RECEIPTS AND DISBURSEMENTS	201	2-13	2013-14		
	BE	RE	BE		
A - RECEIPTS	224,007	126,769	208,300		
Provincial Contribution	168,835	94,384	168,364		
Net Revenue Account	163,243	96,709	173,222		
Net Capital Account	-3,308	-8,273	-12,859		
Net Public Account	8,900	5,947	8,000		
Carryover Cash Balance	5,000	-12,129	-5,000		
Drought Emergency Relief Assistance (DERA)	0	0	0		
Foreign Project Assistance (FPA)	35,655	32,387	29,558		
Federal Grants for Development Projects	14,517	12,127	15,378		
B - EXPENDITURE	231,173	143,278	229,937		
Provincial ADP	181,000	97,500	185,000		
Foreign Project Assistance (FPA)	35,657	32,387	29,558		
Federal Grants for Development Projects	14,516	13,391	15,379		
NET DEVELOPMENT BUDGET (A - B)	-7,166	-16,510	-21,638		
(+) SURPLUS / (-) DEFICIT					

# 1.3 SECTOR-WISE PERFORMANCE/ALLOCATION 2013-14

#### 1.3.1 LAW AND ORDER

The law & order budget for the next financial year stands at Rs.48.6 billion making it the second largest sector after Education. 10,000 new posts have been created to address the shortage of police personnel in the province. Increase the number of new posts for Police to 20,000. The staff recruited against these posts will be given high quality rigorous training to turn them into a strong and professional work force. This trained work force is expected to give us better results in combating organized crime.

#### **1.3.2 STEVTA**

The establishment of Sindh Technical Education & Vocational Training Authority (STEVTA) to streamline, regulate and promote skill development programs in the province is a major step towards this direction.

A number of initiatives were taken by the organization in 2012-13 to improve the quality of trainings for greater employability of youth of Sindh. The major achievements include:

- Employable Technical Training to more than 100,000 youth.
- Public Private Partnership with reputable organizations and NGOs i.e. Engro, Hunar Foundation, Pakistan Air Force, British Petroleum.
- Development of Sindh Skills Strategy 2012-17, in collaboration with International Labour Organization (ILO).

- Institutionalizing career counseling, vocational guidance and placement service.
- Introduction of entrepreneurship training program for promoting selfemployment in 30 institutions.
- Strengthening partnership with industry and promotion of apprenticeship program under TEVT reforms support projects funded by GIZ, European Union, Netherland & Republic of Germany.
- Establishment of Training Cum Production Units with the support of ILO and STEVTA own resources.

#### 1.3.3 YOUTH DEVELOPMENT

During last three years over 200,000 youth have been trained and made active members of economic life of this province. In the coming five years, it is planned to train another 300,000 youth in collaboration with World Bank and Japan Social Development Fund. For the said purpose an amount of Rs. 1.0 billion has been allocated in the next financial year 2013-14 in addition to the support funding from World Bank and other donor agencies are also expected.

#### 1.3.4 POVERTY ALLEVIATION

With the start Rs. 2.00 billion was allocated to this program, which will be used to make direct cash transfers to poorest of the poor women using BISP database.

In addition, during the next Financial Year 2013-14 an amount of Rs. 1.0 billion will be used for establishment of housing for the poor in Sindh. Also, Sindh Government has taken an initiative to provide 50,000 plots of 80 and 120 sq.yds to poorest of the poor in major urban centers of Sindh. The plots will be fully developed with essential civic amenities. For the said purpose an amount of Rs. 1.0 billion has been kept in Financial Year 2013-14.

#### 1.3.5 EDUCATION

In Budgetary terms, Education Department is the largest department of Sindh Government. In the Current Financial Year, the ADP allocation for Education Sector was Rs. 12.0 billion for the next financial year the volume of ADP has been increased to Rs. 13.48 billion. On the Current expenditure side, the budgetary allocation of Education for next financial 2013-14 is Rs. 118.7 billion.

# 1.3.6 SINDH EDUCATION REFORM PROGRAM

It is planned to initiate the Sindh Education Reform Program (SERP-II) for which the World Bank has agreed to provide an amount of US \$ 400 million for a period of four years till June 2017. SERP II is not simply the second phase of SERP. It has drawn lessons from its SERP implementation experience to arrive at an improved program. The project Development Objective is to raise school participation by improving sector governance and accountability and strengthening administrative systems, and measure student achievement. The main targets of the program are:

- ➤ School Specific Budget (SSB): Preparation of school budgets, both salary and non-salary components, following transparent, objective, and needs-based criteria.
- School Management Committees (SMCs): Strengthening due diligence, fiduciary management and support for SMC grant provision and use to improve resourcing for community-identified school improvement investments.
- ➤ School System consolidation (merging of schools): Merging of distinct government schools that share the same building, same compound or are in close proximity and cater to the same local child population into single

school and their reorganization and strengthening to functioning as a single school.

- ➤ Teacher Management (teacher licensing): Strengthening merit and need bases teacher recruitment
- ➤ Education Management (Cluster based Schools): Appointment of specialized quarters of education managers and school headmasters following transparent, objective, merit based criteria. For this purpose and to meet this objective Sindh Government has kept funds for creation of 2000 posts of Head Masters/ Head mistresses during the FY 2013-14.
- Public Private Partnership (PPP) in Education: Strengthening the design and implementation of an accountability based PPP initiative to cost-effectively deliver quality schooling to un-served rural communities.

For the next financial year Rs. 2.21 billion as grant has been allocated for Sindh Education Foundation committed to enhance cover of quality education throughout province.

#### **1.3.7 HEALTH**

In recent years health services have been improved in the province. The People Primary health initiative is a success story on curative side. 1137 Rural Health Centers are being managed by PPHI. Over 1500 doctors and 2500 paramedic staff is working dedicatedly under the umbrella of PPHI.

But there is lot to be done. The Government of Sindh has been annually spending Rs. 22.0 billion in primary, secondary and tertiary care services along with a specific focus on following preventive programs:

- Expanded Program of Immunization
- Malaria/Dengue Control Program
- Hepatitis Prevention and Control Program
- Enhanced HIV/AIDS Control Program
- Prevention and Control of Blindness

- Provincial Tuberculosis Control Program
- Basic Development Needs Program
- Control and Prevention of Infectious diseases in Sindh

During the Current Financial Year 2012-13, the ADP allocation of health was revised and increased from Rs. 11.0 billion to Rs. 13.6 billion, which reflects the Government's unwavering commitment and concern for this sector.

The next year ADP 2013-14 of Health is pitched at Rs. 17.0 billion that is an increase of 54% over the allocation made during current financial year.

Government has earmarked Rs. 0.5 billion for developing a Health Management Information System (HMIS) in the ADP 2013-14 that will enable it to prepare universal data of the patients containing history of their diseases and treatments. It will also make possible to track all the medicines and other services provided to patients and thereby check pilferages in the system.

In order to ensure quality of vaccines Government is introducing a major scheme to install solar energy powered systems at vaccine storage points all over Sindh. An amount of Rs. 0.5 billion has been earmarked for this scheme during first year of its implementation (2013-14).

Other major initiatives planned for next Financial Year 2013-14 includes:

- Establishment of Shaheed Benazir Bhutto Accident Emergency Ancillary Services Complex at Civil Hospital Karachi with cost of Rs.1.8 billion.
- Pilot project for mobile 12 bedded Health units with allocation of Rs.1.7 billion.
- Improvement of Children Hospital in Karachi.

- Rs. 0.2 billion for provision of allied facilities for Jacobabad Institute of Medical Sciences.
- Rs. 0.5 billion for Up-gradation of THQ hospitals to the level of DHQ hospitals.
- Rs. 0.9 billion for expansion and improvement of DHQ hospitals (Badin, Shikarpur, Khairpur and Mithi).
- Rs. 1.0 billion for prevention and control of Hepatitis in Sindh.
- Establishment and improvement of medical colleges at Hyderabad, Karachi and Khairpur
- Establishment of Children Hospital in Sukkur.

# **1.3.8 ENERGY**

At present, three major projects of 2400 MW capacity are underway and targeted to be completed by 2017-18. The Government plans to spend Rs 32.0 billion for Infrastructure projects including Roads, Water Supply, Wastewater disposal, Thar Airport & Reverse Osmosis Plants for Thar region. For this purpose Rs 10.1 billion was earmarked during financial year 2012-13 and Rs 12.0 billion has been allocated for the FY 2013-14.

The JV Project Sindh Engro Coal Mining Company is proceeding ahead and major bottlenecks are being removed. Federal Government has agreed to give sovereign guarantee for the project. The ground breaking of the project is expected in January 2014. That Coal is the most viable solution to the energy problems of our country. Government of Sindh is trying to make it happen through most determined efforts and similar resolve is being expected from the Federal Government.

# 1.3.9 AGRICULTURE

Agriculture has been the mainstay of our economy. Over 60 per cent of population is deriving their sustenance. It contributes to 23% of GDP. The contribution of province of Sindh in rice production is 32%, 24% in sugarcane, 21% in cotton and 12% in wheat.

Agriculture sector, discernible in the form of accelerated farm mechanization activities such as provision of agricultural implements, subsidy on farm tractors, precision land leveling equipment, provision of seed & fertilizer, installation of tube wells on subsidy, developing agricultural land through bulldozers and preventive pre-harvest measures carried out by the Agriculture Department. Production of cotton and sugarcane has risen by 44.25% and 48% respectively in Sindh.

The total budget allocation for Agriculture in FY 2012-13 was Rs. 9.7 billion, out of which Rs. 5.5 billion were allocated for Development. The performance may be gauged from the following achievements:

- Assistance for procurement of 9,000 Tractors were provided to the farmers.
- 24 new Bulldozers were procured.
- Wheat variety "Benazir 2012" having potential yield of 87 maunds per acre has been introduced for general cultivation in Sindh.
- For promotion of mechanized farming subsidy was provided to 14,076 farmers on Tractors.
- 986 Wheat and Paddy Threshers were provided to farmers on 50% subsidized rates.

- 250 Laser Land Leveling Equipment were provided to farmers on 50% subsidized rates.
- 1,762 Tubewells were installed on 50% subsidized cost on farmer's fields.
- 5,268 watercourses were improved under On-Farm Water Management Project.
- Sprinkler Systems were installed on 2,590 acres (80% cost borne by the Government and 20% by farmers).
- Drip Irrigation System on 1,025 acres and Rain Guns on 2,296 acres were installed by providing 80% subsidy.
- 4,116 jobless youth were trained in different fields of agriculture through Benazir Bhutto Shaheed Youth Development Program(BBSYDP).

For the FY 2013-14, the ADP of Agriculture has been increased to Rs. 6.2 billion.

#### 1.3.10 IRRIGATION

The optimum use of water is essential for the development of an agro-based economy. If this precious natural resource is not utilized efficiently, the entire discussion on development paradigm becomes largely irrelevant. Initiatives to carry out mega projects for flood control, irrigation, curbing river erosion, protection against salinity and water logging and installment of tube wells are essentially in line with unwavering commitment of Government of Sindh to improve the avenues of effective water utilization for a greener and prosperous Sindh.

During the FY 2012-13, Rs.5.6 billion were allocated for 76 on-going schemes including WSIP and Re-construction Project to Bunds Canal (Sindh Share) and Rs.2.4 billion for 87 New Schemes under Water & Drainage Sector. Out of 163 schemes, 33 schemes are likely to be completed shortly.

Sindh Government is also executing massive development programme funded by Federal Government on following Mega Projects viz:

- Revamping / Rehabilitation of Irrigation & Drainage System in Sindh,
- Extension of Right Bank Outfall Drain (RBOD) from Sehwan to Sea,
- Lining of Distributaries & Minors; and
- Construction of Small Storage Dams in Sindh.

Under ADP 2013-14, Rs.12.0 billion have been allocated under Water & Drainage Sector, which includes the following schemes:

- Construction of Water Carrier from LBOD Spinal Drain to Nabisar.
- Sindh Flood Emergency Reconstruction Project for Bunds and Canals.
- Sindh Water Sector Improvement Project.
- Rahablistation of LBOD and Kotri Drainage Network Systm including activation of Dhoras.

#### 1.3.11 LIVESTOCK

The Government of Sindh fully realizes the importance of the Livestock sector in the economic ascension of province, the ADP for FY 2013-14 is pitched at Rs. 2.4 billion.

A crucial milestone of the Livestock sector is the establishment of model Dairy Village and Meat Processing Zone at Bhambore district Thatta over 1300 acres with a total cost of Rs. 2.8 billion. The project aims at the development of a modern, self-sufficient Dairy and Meat Processing Facility, targeting the local as well as international markets. The activities are underway.

In order to improve the quality of our livestock and to enhance productivity Shaheed Benazir Bhutto University of Veterinary and Animal Sciences has been established at Sakrand, Shaheed Benazirabad. An amount of Rs. 0.07 billion was provided in 2012-13 for establishment of the institution.

A new scheme was launched for the establishment of Cattle Colonies with District & Private Participation (Phase-I). This scheme is being implemented in three districts namely, Tharparker, Umerkot & Khairpur with a cost of Rs. 1.4 billion. During the ADP-2013-14 Rs. 0.5 billion has been allocated.

#### 1.3.12 FISHERIES

The role of the Fisheries sector is equally important in the Economic uplift of the province. The Government of Sindh has allocated Rs.0.4 billion for the development of Fisheries sector for FY 2013-14. Considering the importance of fish exports for a robust and thriving economy, an exclusive initiative has been taken to set up Karachi Fish Harbour to meet the Global standards of fish processing in order to export them across the world. The Revival of Fishing Industries has also been launched with a total cost of Rs.0.9 billion for five years i.e. 2011-12 to 2015-16.

#### 1.3.13 LOCAL GOVERNMENT

Government of Sindh believes in instituting of an effective and efficient system of Local Government continued sincere efforts, will rank the cities of the province amongst the best in the world. The Government is determined to make the Local Governments financially independent and viable. The transfers to local governments are pitched Rs. 39.3 billion for FY 2013-14.

The following budgetary allocation has been kept as special packages for

improvement of major cities in Sindh:

- Rs. 0.4 billion for Hyderabad Development Package
- Rs. 1.7 billion for Shaheed Benazirabad Package
- Rs. 1.0 billion for Larkana Package
- Rs. 2.6 billion for Karachi Metropolitan Corporation Package
- Rs. 0.6 billion for Lyari Package
- Rs. 0.4 billion for Sukkur Package.
- Rs. 0.4 billion for Mirpurkhas Package.

A block allocation of Rs. 5.00 billion has been made for FY 2013-14 for Local Government related development projects in districts of Sindh.

#### 1.3.14 PUBLIC HEALTH ENGINEERING

Water supply and proper drainage being benchmark indicators of quality of life, are on high priority of Sindh Government. An allocation of Rs. 3.00 billion has been made FY 2013-14 for water supply and drainage schemes in different parts of Sindh. Out of this, Rs. 2.0 billion will be spent on operationalization of the dysfunctional 12000 schemes through outsourcing of operations.

Under Special Initiative Department, four major schemes for establishment of Drinking Water Hubs (2500 units) across the Sindh has been launched with a cost of Rs. 14.0 billion. Rs. 6.2 billion has been allocated for the scheme in FY 2013-14.

#### 1.3.15 ROADS AND HIGHWAYS

The Government of Sindh realizes the importance of development of communication means for vibrant economic activity. In FY 2012-13 an amount of Rs. 15.6 billion was earmarked for development of road network

in Sindh. 1,067 kms new roads have been included in the network and 474 kms existing roads have been improved.

In continuation of policies of the Government Rs.16.8 billion have been allocated for development of road network. By end of financial year 1000 kms new road will be added to existing network. Also, 450 kms will be improved during the next year.

500 km of rural roads are being constructed with assistance of Japan International Cooperation Agency (JICA). The cost of the Project is Rs. 8.8 billion. Work is under progress on 440 kms of road out of which 300 kms will be completed shortly.

# 2. CURRENT REVENUE RECEIPTS

# 2.1. INTRODUCTION

The Current Revenue Receipts (CRRs) of the province comprise of two main sources: federal transfers and provincial own receipts. Federal transfers are received from the Federal Government and consist of Divisible Pool (DP) share and Straight Transfers. The DP includes Revenue Assignment and 0.66% of Provincial share to offset the losses of the abolition of OZT Grant. Each component is governed by a specific formula for sharing of the resources. The straight transfers are remitted to respective provinces on actual basis. Provincial own receipts are bifurcated into tax receipts and non-tax receipts, generated or collected within the province.

# 2.2. CURRENT REVENUE RECEIPTS

As shown in Table 2.1 and Figure 2.1, the share of federal transfers has been decreased from 80% to 77% with corresponding increase in provincial own receipt from 20% to 23% because of inclusion of General Sales Tax (GST) on Services and Capital Value Tax (CVT). The larger share of federal transfers has greater influence on CRRs of the province as compared to its own (Provincial) receipts.

Table 2.1					
CURRENT REVENUE RECEIPTS (Rs. In Million)					
	2012	2012-13			
	BE	RE	BE		
Federal Transfers (including Grants)	381,911	333,026	409,013		
Provincial Own Receipts	96,633	100,712	120,183		
Total Current Revenue Receipts	478,544	433,738	<b>52</b> 9, <b>1</b> 96		
% Federal Transfers	80%	77%	77%		
% Provincial Own Receipts	20%	23%	23%		
% Total	100%	100%	100%		

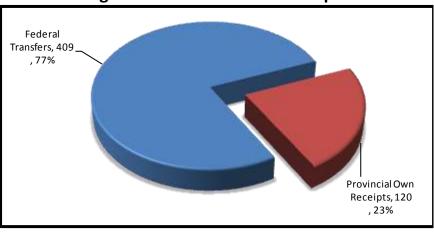


Fig. 2.1 Current Revenue Receipts

Table 2.2 shows the position of Budget/Revised Estimates 2012-13 and Budget Estimates 2013-14 of General Revenue Receipts (GRR). The GRR includes divisible pool taxes, straight transfers, federal grants, provincial own receipts. During 2012-13, the 9.6% decrease was recorded in GRR in Revised Estimates against the budgeted amount, which was due to downward revision in federal transfers, Divisible Pool Transfers (-14.2%), Straight Transfers (-5.2%), 0.66% Grants to offset losses of abolition of OZT (-12.6%),less receipts of development (-16.4%) grants from the Federal Government. However, the Provincial Own Receipts are shows an increase 4.2% in Revised Estimates 2012-13 against the Budget Estimates.

An increase of 10.5% was estimated in Budget Estimates 2013-14 as against the Budget 2012-13, indicating an increase of 5.9% in divisible pool taxes, 13.3% in straight transfers, 24.4% in provincial own receipts. The increase in federal grants is 6.1% and 0.66% Grants to offset losses of abolition of OZT shows 7.9% increase.

	Table 2.2						
	GENERAL REVENUE RECEIPTS (Rs. In Million)						
		2012-13 BE 2013-1					
		BE	RE	BE			
- 1	Divisible Pool Taxes	314,366	269,620	332,935			
1	Tax on income	125,178	104,237	129,980			
2	Wealth Tax	-	-	-			
3	Land Customs	32,997	37,126	37,217			
4	Sales Tax	140,897	118,111	144,185			
5	GST (CE in Sales Tax Mode)	-	-	-			
6	Federal Excise	15,294	15,146	21,603			
7	Capital Value Tax	-					
II	Straight Transfers	59,252	56,157	67,127			
1	Excise Duty on Natural Gas	9,485	8,454	7,081			
2	Gas Development Surcharge	18,061	9,109	<b>20,85</b> 1			
3	Royality on Crude Oil	6,877	9,289	12,802			
4	Royality on Natural Gas	24,829	<b>29,305</b>	26,373			
5	ত্তা (Provincial)	-					
III	Federal Grants	22,809	19,408	24,366			
1	Grant-in-Aid	-	-	-			
2	Other Grants from the Federal Govt. Development	14,517	12,160	15,415			
3	Other Grants from the Federal Govt. Non Development	8,292	7,248	8,951			
Α	Total Federal Transfers (I+II+III)	396,427	345,185	424,428			
IV	Provincial Tax Revenue	73,189	73,296	91,370			
1	Direct Taxes	8,450	8,050	9,500			
2	Indirect Taxes	45,849	46,035	57,248			
3	Indirect Taxes - Others	18,890	19,211	24,622			
V	Provincial Non Tax Revenue	23,444	27,416	28,813			
1	Income from Property and Enterprise	2,716	2,026	2,578			
2	Receipts from Civil Administration and Other Functions	2,649	2,461	3,042			
4	Extra Ordinary Receipts	6,000	6,000	6,200			
5	Others	12,079	16,929	16,993			
В	Total Provincial Own Revnue (IV+V)	96,633	100,712	120,183			
	Total General Revenue Receipts (A+B)	493,060	445,897	544,611			

# 2.2.1. DIVISIBLE POOL TRANSFERS

The Revenue Assignments/Divisible Pool Taxes include the Income Tax, Sales Tax, Custom Duties and Central/Federal Excise. Capital Value Tax on fixed asset has been devolved to the provinces through 18<sup>th</sup> Amendment. The General Sales Tax (GST) on Services (Central Excise Mode) has now become the part of Straight Transfers under 7<sup>th</sup> NFC Award. The vertical sharing of these taxes between Federation and Federating Units was 44% and 56% respectively for the

year 2010-11 and 42.5% and 57.5% respectively till the terminal year (2014-15) of the 7<sup>th</sup> NFC. The collection charges have been reduced from 5% to 1% indicating 4% additional benefit for the provinces.

# 2.2.1.1. MONTHLY TREND IN DIVISIBLE POOL TRANSFERS

Table 2.3 depicts the comparison of monthly federal transfers under DP during last years of 7<sup>th</sup> NFC and the variation between budgeted and actual transfers. It further shows the trend in actual transfers from July to June of the financial year which usually remains on lower side during the first six months of the year. The maximum transfers take place in the month of June were the total actual transfers against budgeted target for these years indicating shortfalls of 2.7% in 2010-11 and 4.3% in 2011-12respectively

Table 2.3							
Monthly Trend in Divisible Pool Transfers (Rs. in million)							
Months		2010-11			2011-12		%age
Wichard	Budget	Actual	Variation	Budget	Actual	Variation	Increase(*)
July	17,273	10,005	(7,268)	20,988	11,158	(9,830)	11.5%
August	17,273	12,673	(4,600)	20,988	12,237	(8,751)	-3.4%
September	17,273	14,988	(2,285)	20,988	<b>ZD,545</b>	(443)	37.1%
October	17,273	13,712	(3,561)	20,988	14,61D	(6,378)	6.5%
November	17,273	10,912	(6,361)	20,988	21,646	658	98.4%
Decemer	17,273	18,564	1,791	20,988	20,886	(102)	12.5%
January	17,273	16,921	(352)	20,988	Z <u>5,152</u>	4,164	48.6%
February	17,273	12,512	(4,761)	20,988	13,511	(7,A77)	8.0%
March	17,273	17,944	671	20,988	27,170	6,182	51.4%
April	17,273	14,226	(3,047)	20,988	16611	(4,377)	16.8%
May	17,273	20,492	3,219	20,988	18,367	(Z,621)	-10.4%
June	17,273	35,919	18,646	20,988	30,967	9,979	-13.8%
Arrears	-	(348)	(348)	-	(3,506)	(3,506)	907.7%
Total	207,275	198,520	(8,755)	251,861	229,355	(22,506)	15.5%
Arrears of previous	year						
Total		198,520			229,355		15.5%

<sup>\*</sup> Actual 2010-11 vs Actual 2011-12

The trend shows 15.5% growth in 2011-12 over 2010-11in actual transfers however the shortfalls in actual against budget recorded an increase of 21.5% in 2011-2 against 2010-11.



Table 2.4 reflects the monthly trend in federal transfers-straight transfers which include divisible pool taxes, straight transfers and 0.66% grants to offset losses of abolition of OZT. In federal transfers, the divisible pool taxes constitute 79%, straight transfers of 19% and grants to offset losses of abolition of OZT (0.66% of Provincial Share) reflect 2% of total transfer.

Table 2.4										
Monthly Trend in Federal Transfers 2011-12 (Rs. In million)										
Months	Divisible Pool Taxes	Stralght Transfers	Grants to offset losse of abololition of OZT (0.66% of Prov. Share )	Total						
July 2011	11,158	1,792	300	13,250						
August 2011	12,237	2,835	329	15,401						
September 2011	20,545	6,626	552	27,733						
October 2011	14,610	3,112	393	18,115						
November 2011	21,646	4,134	582	26,362						
Decemer 2011	20,886	3,559	562	25,007						
Јаниану 2012	25,152	4,276	676	30,104						
February 2012	19,511	4,776	363	18,650						
M <del>arch</del> 2012	27,170	6,174	730	34,074						
April 2012	16,611	3,253	447	20,311						
May 2012	18,367	7,483	597	26,447						
June 2012	30,967	3,301	747	35,015						
Arrears 2010-11	(3,506)	4,552	(94)	952						
Total	229,355	55,883	6,184	291,422						

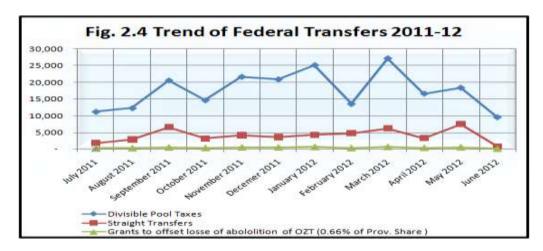
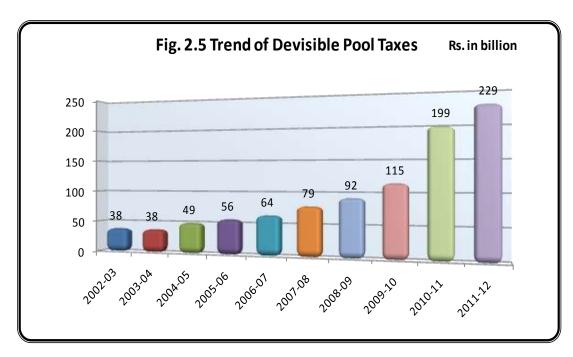


Table 2.5 and Figure 2.5 show the composition and the trends in Divisible Pool Taxes during the period 2002-03 to 2011-12. Taxes on sales were the biggest contributor to the revenue assignment until 2005-06, which have been subsequently replaced by taxes on income. The average growth in taxes on income and central excise remained at the first and second position respectively while zero growth was recorded in GST on Services (CE Mode), Capital Value Tax and Wealth Tax.

Table 2.5												
Trend in Divisible Pool Taxes (Rs. In Million)												
	Actual										Actual	
	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2002-11	
Taxes on Income	12,470	10,678	15,764	17,986	28,560	34,214	39,583	53,B7	79,518	88,052	24.26	
Taxoes on Sales	15,447	16,099	19,105	21,790	13,768	17,122	22,987	26,806	76,654	99,616	23.01	
Custom Duties	5,830	7,317	9,902	11,408	11,869	13,980	14,314	11,778	24,252	<i>17,6</i> 53	18.88	
Central Excise	3,506	2,774	4,391	4,227	5,934	8,285	10,718	16,535	17,982	14,018	16.65	
6ST (CE Mode)	510	583	67	919	3,100	4,297	4,114	6,IBZ	0	0	0.00	
Capital Value Tax	40	100	200	0	421	682	251	423	121	14	0.00	
Wealth Tax	32	26	-36	0	1	10	0	2	2	2	0.00	
Total	38,195	37,577	49,392	56,330	63,653	78,590	91,967	114,633	198,520	229,355	22.04	

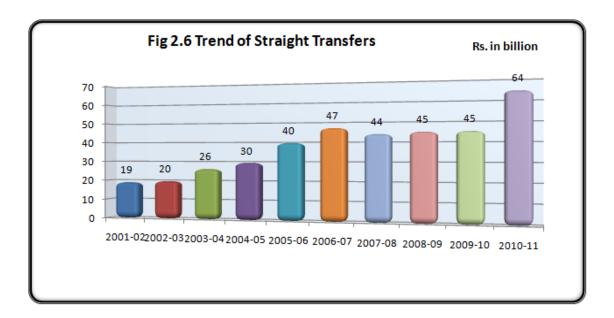


The Divisible Pool transfers have grown at the average annual rate of 22.04% from 2008-09 to 2011-12. Based on the estimates provided by the Federal Government, the Divisible Pool transfers for 2013-14 has been pitched at Rs. 332.9 billion or 5.9% greater than budgeted estimate for 2012-13.

#### 2.2.2. STRAIGHT TRANSFERS

Straight transfers include Royalty on Natural Gas and Crude Oil, Gas Development Surcharge (GDS), Excise Duty on Natural Gas, and GST on Services. These are provincial receipts which are collected by the Federal Government and transferred to Sindh, after deduction of 2% collection charges. However, the GST on Services is being collected by the Government of Sindh with effect from 1<sup>st</sup> July, 2011. The break-up and trends of straight transfers are given in Table 2.6 and Figure 2.6, respectively.

Table 2.6														
Trend in Straight Transfers (Rs. In Million)														
Actual														
2002-03 2003-04 2004-05 2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12														
Royalty on Natural Gas	5,180 7,975 10,480 13,626 15,771 16,773 23,564 17,265 26,881 26,1													
Gas Development Surcharge	8,668	11,595	9,396	15,620	22,398	14,863	8,202	18,270	20,990	10,737	2.41			
Royalty on Crude Oil	2,635	2,379	3,703	4,087	4,170	5,956	8,297	4,414	8,819	7,731	12.70			
Excise Duty on Natural Gas	2,451	3,079	4,297	4,099	3,833	5,137	3,807	4,258	7,771	7,262	12.83			
GST (Provincial)*	816	1,234	1,677	2,301	940	1,288	1,244	1,109	0	4,034	0.00			
Total 19,750 26,262 29,553 39,733 47,112 44,017 45,114 45,316 64,461 55,883														
	* Arrears of	2010-11	received	in 2011-1	2.									



Straight transfers to Sindh have grown on average, at the rate of 12.3% per annum over the period from 2002-03 to 2011-12. During the period, the Gas Development Surcharge (19.7%) was the biggest contributor followed by Royalty on Natural Gas (12.8%) and Royalty on Crude Oil (12.7%).

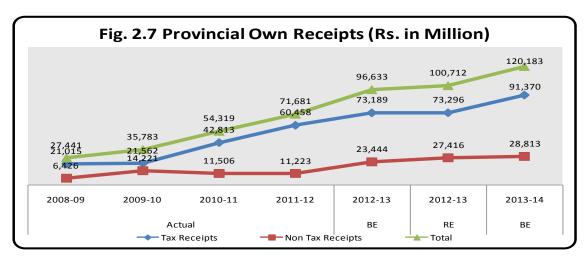
## 2.2.3. PROVINCIAL OWN RECEIPTS

Provincial own revenues include tax and non-tax receipts. Major Provincial Tax receipts are agriculture income tax, stamp duty, registration, provincial excise, motor vehicle, capital value tax, cotton fee, electricity duty, infrastructure development cess and sales tax on services. Major Non-Tax receipts include interest, education, health,

works, police, irrigation, mines and minerals, extraordinary and miscellaneous receipts.

Table 2.7 and Figure 2.7 reveal that provincial own receipts have grown at the average rate of 37.72% per annum over the period 2008-09 to 2011-12. RE 2012-13 of Rs. 100.7 billion shows 40.5% increase in provincial own receipts against actuals of 2011-12 amounting to Rs. 71.7 billion. The increase is mainly due to the inclusion of GST on Services and Capital Value Tax (CVT) in Provincial Tax receipts. Earlier, the GST on Services was the part of divisible pool taxes (GST -CE Mode) and straight transfers (GST on Services-Provincial). The CVT was devolved to the provinces under 18<sup>th</sup> Amendment and the collection of GST on Services is being made by the Government of Sindh itself. Tax receipts have remained the dominant source of provincial own receipts, contributing sharing of 76% for Tax Receipts and 24% for Non-Tax Receipts, as shown in Table 2.7 and Figure 2.7.

				Table	2.7									
P	rovinci	al Own	Receipt	S (Rs. In N	/lillion)			Grow	th (%)	Ave (%)				
Actual BE RE BE RE* BE**														
2008-09 2009-10 2010-11 2011-12 2012-13 2012-13 2013-14 2012-13 2013-14 2														
Tax Receipts														
Non Tax Receipts	6,426	14,221	11,506	11,223	23,444	27,416	28,813	144.28	22.90	20.43				
Total	27,441	35,783	54,319	71,681	96,633	100,712	120,183	40.50	24.37	37.72				
Tax Receipts (%)	76.58	60.26	78.82	84.34	75.74	72.78	76.03							
Non Tax Receipts (%)	23.42	39.74	21 18	15.66	24.26	27.22	23.97							
* Represents percentage in order	Represents percentage increase in Review d'Estimates 2012-13 uner actuals of 2011-12.													
··· Represents percentage incre	Represents percentage increase in Redget Estimates 2003-14 over Redget Estimates 2002-13.													



## 2.2.3.1 PROVINCIAL TAX RECEIPTS

As shown in Table 2.8 and Figure 2.8 the overall tax receipts have increased on average at 56% during 2008-09 to 2011-12. RE 2012-13 recorded 21.3% increase in tax receipts against Actual 2011-12. However, BE 2013-14 shows increase by 24.8% owing to higher growth in in-direct taxes (26%). The total provincial tax receipts have been pitched at Rs. 91.4 billion for the FY 2013-14.

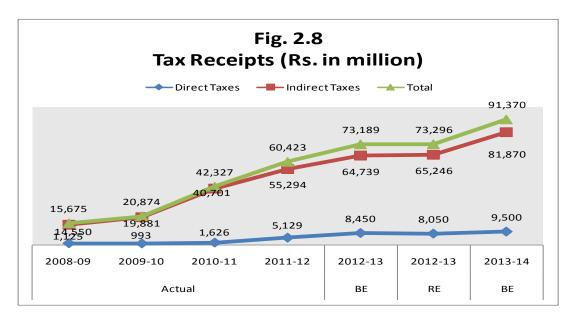
	Tax	Receipt	S (Rs. In M	illions)				Grow	th (%)	Ave (%)
		Actu	al		BE	RE	BE	RE	BE	Actual
	2008-09	2009-10	2010-11	2011-12	2012-13	2012-13	2013-14	2012-13	2013-14	2008-11
Taxes from Agriculture Income	143	152	210	123	500	500	550	306.50	10.00	-4.90
Property Tax (Tax and Registration)	596	463	839	2,139	4,100	3,700	4,500	72.98	9.76	53.10
Land Revenue	177	156	347	208	500	500	550	140.38	10.00	5.53
Taxes on Professions, Trades and Callings	209	222	230	280	350	350	400	25.00	14.29	10.24
Capital Value Tax	0	0	0	2,379	3,000	3,000	3,500	-	16.67	-
Total Direct Taxes	1,125	993	1,626	5,129	8,450	8,050	9,500	56.95	12.43	65.82
Sindh Sales Tax on Services	0	0	16,623	23,924	32,000	32,000	42,000	-	31.25	-
Provincial Excise	1,777	2,112	2,948	2,577	3,500	3,500	3,800	35.82	8.57	13.19
Stamp Duties	4,215	3,947	4,274	4,766	6,000	6,000	6,500	25.89	8.33	4.18
Motor Vehicles	2,161	2,169	2,964	3,193	4,349	4,535	4,948	42.03	13.77	13.90
Tax on Hotels	198	200	143	160	180	194	196	21.25	8.89	-6.86
Cotton Fees (Net)	106	125	163	98	300	250	300	155.10	0.00	-2.58
Electricity duty	92	109	72	74	1,330	1,685	4,040	2177.22	203.76	-7.00
Others-All Types	7	0	12	11	40	40	40	263.64	0.00	16.26
Emtertainment	0	0	0	23	40	42	46	82.61	15.00	-
S.D&M of I Structure	5,994	11,219	13,502	20,468	17,000	17,000	20,000	-16.94	17.65	50.59
Total Indirect Taxes	14,550	19,881	40,701	55,294	64,739	65,246	81,870	18.00	26.46	56.05
Total Tax Receipts	15,675	20,874	42,327	60,423	73,189	73,296	91,370	21.31	24.84	56.79

As shown in above Table and Figure 2.8, the percentage of direct taxes to overall tax receipts is very low and has declined over the years. The direct taxes are shown as 12.4% for the Budget Estimates 2013-14 as against Budget Estimates 2012-13,

whereas indirect taxes shows increase 26.5% for the Budget Estimates 2013-14 as against Budget Estimates 2012-13 indicating greater reliance on indirect taxes.

Direct taxes of the province are given in Table 2.8 and graphically shown in Figure 2.8. Averagely, direct taxes have shown a growth trend by 65% over the four years period (2008-09 to 2011-12). These have been pitched at Rs. 9.5 billion for the year 2013-14 i.e., an increase of 12.4% over BE 2012-13.

Proper Tax (Tax+ Registration) is the largest component of direct taxes followed by Capital Value Tax(CVT). The latter however has been recording growth in the past four years, primarily due to adding CVT as a new entry which has been recently devolved to the provinces under 18<sup>th</sup> Amendment.



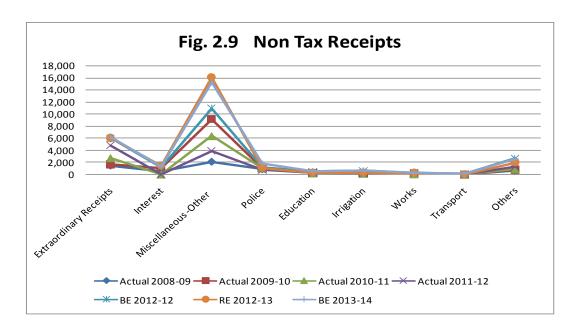
On the other hand, the indirect taxes recorded growth of 56.05% during 2008-09 to 2011-12. The target of indirect taxes for BE 2013-14 has been fixed at Rs. 81.8 billion indicating an increase of 26.5% as against BE 2012-13. Sindh Sales Tax on Services (Provincial) and Sindh Development Maintenance of Infra-Structure Cess (SDM&I) Cess are the two largest components of in-direct taxes. The Sindh Sales Tax on Services(Provincial) is new entry under 7<sup>th</sup> NFC and 18<sup>th</sup> Amendment. The

average growth in SD&MI Cess during 2008-09 to 2011-12 is 50.6% which is plausible followed by other all types (16.3%), motor Vehicle (13.9%) and provincial excise (13.2%)

## 2.2.3.2 PROVINCIAL NON-TAX RECEIPTS

Table 2.9 shows the major contributors of the Province's non tax receipts. This include Extra-Ordinary and Other-Miscellaneous as a major component. All remaining non tax receipts contributing not very significantly. The average growth of 20.7% has been recorded in provincial non-tax receipts which is, because of 47.4% in Extra-Ordinary, 22.4% growth in Other Miscellaneous. The high growth trend of actual in extraordinary receipts and Other Miscellaneous is the major contributory factor for increase. The BE 2013-14 are pitched at Rs. 28.8 billion or a 22.9% increase over BE 2012-13 of Rs. 23.4 billion.

				Table 2	2.9							
	No	n Tax Re	ceipts (Rs.	In Million)				Grow	th (%)	Ave (%)		
		Act	ual		BE	RE	BE	RE*	BE**	Actual		
	2013-14	2012-13	2013-14	2008-11								
Extraordinary Receipts	traordinary Receipts 1,478 1,703 2,738 4,736 6,000 6,000 6,000 6,000											
Interest	501	1,003	19	3	1,198	1,408	1,328	46833.33	10.85	-81.84		
Miscellaneous -Other	2,102	9,144	6,379	3,858	10,900	16,007	15,266	314.90	40.06	22.44		
Police	867	1,045	1,024	745	1,110	1,100	1,800	47.65	62.16	-4.93		
Education	213	211	203	284	486	314	523	10.56	7.61	10.06		
Irrigation	352	234	143	140	600	298	648	112.86	8.00	-26.46		
Works	272	65	59	229	300	224	249	-2.18	-17.00	-5.57		
Transport				37	149	50	160	35.14	7.38	-		
Others	641	816	869	1,280	2,701	2,015	2,639	57.42	-2.30	25.93		
Total	6,426	14,221	11,434	11,312	23,444	27,416	28,813	142.36	22.90	20.74		
* Represents percentage increase in	Revised Estima	tes 2012-13 ove	r actuals of 201	1-12.	•				•			
** Represents percentage increase in	Budget Estimat	es 2013-14 ove	r Budget Estima	tes 2012-13.								



The federal indirect taxes, at 48.7%, are the biggest contributor to current tax revenues followed by federal direct taxes at 30.1%. Provincial direct taxes contribute to the extent of 2.2% only, whereas provincial indirect taxes contribute 18.9% to the overall current tax revenue for the province.

			Table	2.10						
Co	mpositi	on (Rs. I	n Million)					Grow	th (%)	Ave (%)
		Act	tual		BE	RE	BE	RE*	BE**	Actual
	2008-09	2009-10	2010-11	2011-12	2013-14	2012-13	2013-14	2012-13	2013-14	2008-11
Direct Taxes										
Taxon Income	39,583	SJ)37	79,919	88,052	125,178	104,237	129,930	18.38	3.80	30.5
Weslih Tax	0	2		2	0	0	0	-100.00	-	
Capital Value Tax	251	402			0	0	0		-	-100.00
Federal Direct Taxes	39,834	53,461	79,509	88,054	125,178	104,237	129,930	18.38	3.80	30.2
Taxes from Agriculture Income	149	153	210	122	500	500	550	309.84	10.00	-5.16
Urban Immovable Property Tax	0	0		1,144	2,600	2600	2,700	127.27	3.85	
Transfer of Property Tax (Registration)	596	463	299		1.500	1.100		10.55	20.00	18.6
Land Revenue	177	156	947	208	500	500	550	140.38	10.00	5.5
Taxes on Professions, Trades and Callings	209	222	290	280	950	950	400	25.00	14.29	10.24
Capital Value Tax	0	0	1,907	2,579	9,000			26.10	16.67	
Provincial Direct Taxes	1,125	994	3,533	5,128	8,450	8,050	9,500	56.98	12.43	65.83
Total Direct Taxes	40,959	54,455	83,042	93,182	133,628	112,287	139,430	20.50	4.34	31.57
<b>M</b> iet Taes										
Customs Duties	14,314	16,595	24,252	77,693	32,997	32,126	37,217	16.18	12.79	24.59
Sales Tax	22,987	26,806				118,111	144,185	18.57	2.33	63.04
Sales Tax (Services)	1,244	1,109						-	-	-100.00
Sales Tax (CE Mode)	4,114	6,092	0	0	0	0	0	-	-	-100.00
Federal Excise	10,718	11,778	17,982	14,018	15,794	15,146	21,6B	8.05	41.25	9.36
Earrise Duity on Natural Gas	3,807	4,258	7,771	7,262	9,485	8,454	7,081	16.41	-25.35	24.02
Federal Indirect Taxes	57,184	66,538			198,673	173,837	210,086	17.02	5.74	37.47
Singh Sales Tex on Services	0	0	16,623	23,924	32,000	32,000	42,000	33.76	31.25	
Provincial Excise	2,112	2,453	2948		9,500			35.82	8.57	6.86
Stamp Duties	3947	9.598	4.774					25.89	8.33	6.49
Notor Vehicles	2169	2,250	2964		4,949	<del>-</del>		40.40	13.77	14.20
Taxon Hotels	200	166			180			21.25	8.89	-7.17
Collion Fees (Net)	125							155.10	0.00	-7.79
Bectricity duty	109	67	72		1,990		4,040	2177.03	203.76	-12.11
Others-All Types	0	19	12		40	41	45	272.73	12.50	
Entertainment	ō	ō	ō	29			40	78.26	0.00	
S.D&Ai of I Structure	11,219	11,291	19,502					-16.94	17.65	22.19
Provincial Indirect Taxes	19,881	20,575	40,701	55,331	64,739	65,246	81,869	17.92	26.46	40.66
Total Indirect Taxes	77,065	87,113	167,359	203,880	263,412	239,083	291,955	17.27	10.84	38.31
Total Tax Revenue	118,024	141,568	250,401	297,062	397,040	351,370	431,385	18.28	8.65	36.03
Federal Direct (%)	33.75	37.76	31.75	29.64	3153	29.67	3012			
Provincial Direct (%)	0.95	0.70	1.01	1.73	213	229	2.20			
Total Direct (%)	34.70	38.47	33.16	31.37	33.66	31.96	32.32			
Federal Indirect (%)	48.45	47.00	50.58	50.M1	5004	6.47	48.70			
Provincial Indirect (%)	1684	14.53	16.25	18.63	1631	1857	18.98			
Total Indirect (%)	65.30	61.53	66.84	68.63	66.34	68.04	67.68			
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00			

The trend analysis in Table 2.10 shows that averagely, direct and indirect tax revenues have grown at 31.52% and 38.31% respectively, over the years 2008-09 to 2011-12. The total average growth showed 36.0% over the four year 2008-09 to 2011-12. The province largely depends on indirect taxes for its and overall tax receipts from the federal government.

## 3. CURRENT REVENUE EXPENDITURE

The expenditure incurred from the Provincial Consolidated Fund (PCF) is broadly categorized as Non-Development and Development expenditure which further divided into Revenue and Capital components. The Non-Development expenditure is also referred as Current expenditure.

The "Revenue" part of non-development expenditure includes payments of salary bills plus allowances, purchases, repairs and maintenance, interest payments, pension, general provident fund, utilities, and other operational expenses. The "Capital" component includes outflows on account of investments, principal repayments, loans and advances to government servants, local/autonomous bodies etc.

The "Revenue" part of development expenditure comprises of operational expenses such as salaries of contract employees, consultants, purchases etc. The "Capital" component includes expenditures on mortar and bricks.

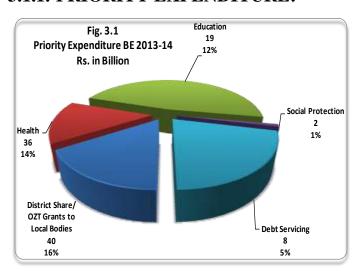
## 3.1. CURRENT REVENUE EXPENDITURE (CRE):

Table 3.1 reflects actual for last four years, Budget Estimates (BE) and Revised Estimates (RE) 2012-13 and BE 2013-14 of CRE with bifurcation of priority and

			Table 3.	1							
Distribution in P	riority a	nd Non-	Priority (	Rs. In Millio	on)			Grow	th (%)	Ave (%	
		Act	tual		BE	RE	BE	RE*	BE**	Actual	
	2008-09	2009-10	2010-11	2011-12	2012-13	2012-13	2013-14	2012-13	2013-14	2008-13	
PRIORITY EXPENDITURE	113,028	120,437	161,175	219,741	224,656	230,249	252,498	4.78	12.39	24.8	
District Share/ OET Grants to Local Bodies	90,624	92,080	99,284	74,728	37,556	<b>B,15</b>	39,866	-47.66	5.31	-6.2	
Health	6,072	B,054	9,458	23,606	34,727	34,132	36,401	44.59	4.82	57.2	
Education Affairs and Services	6,822	10,383	M,247	57,486	99,358	105,445	120,502		21.28	103.4	
Social Protection	250	572	10,019	19,059	1,125	4,355	2,204	-77.15	20.77	324.0	
Financial and Focal Alfairs - Debt Servicing	9,260	9,388	34,170	44,912	50,890	47,202	53,525	5.10	5.18	69.2	
NON-PRIORITY EXPENDITURE	71,294	77,549	93,629	88,790	90,645	111,863	103,475	25.99	14.15	7.5	
Other General Public Service	26,826	25,069	78,294	8,308	B,065	10,646	10,006	28.14	24.07	-32.3	
Public Order and Safety Alfairs	23,634	<b>35,58</b>	35,034	45,521	47,166	92,7%	54,429	15.94	15.40	24.4	
Economic Affairs	10,994	12,678	34,717	30,995	30,597	43,239	34,373	39.50	10.89	41.2	
Environment Protection	311	52	99	101	<b>35</b> 0	162	414	66.34	6.15	-31.2	
Housing and Community Associaties	2,600	1,91	1,139	1,994	1,399	1,612	2,463	-19.16	76.05	-8.4	
Recreational, Culture and Religion	60£	694	15	1,493	2,62£	3,420	1,790	129.07	-31.89	35.4	
Other various Expenditure	6,328	B,637	3,531	378	0	0	0	-100.00		-60.9	
Total:	308,531	315,301	342,112	355,973	10.88	12.90	18.7				
Priority Expenditure (24)											
In-priority Expenditure (%) 38.68 39.17 36.75 28.78 28.75 32.70 29.07											

non-priority expenditure. There is an increase tendency in the share of priority expenditure with the passage of time however the average growth during 2008-09 to 2011-12 remained higher in case of non-priority expenditure. During the aforesaid period, the social protection remained at the top in terms of growth, the education affairs and services ranked at second, then came financial and fiscal affairs, health and lastly the OZT share that recorded a negative growth under priority expenditure. Public Order Safety Affairs, Economic Affairs and Recreational, Culture and Religion depicted a positive growth during said period. An average growth of 18.7% was recorded in actual expenditure during 2008-09 to 2011-12 whereas an increase of 10.88% in RE over BE 2012-13 and 12.90% increase in BE 2013-14 over BE 2012-13 were proposed.

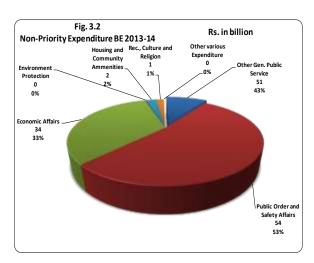
## 3.1.1. PRIORITY EXPENDITURE:



The CRE for 2013-14 has grown by 12.4% over BE 2012-13. This is mainly on account of significant increase in the Salary Component and transfers to LGs and usual enhancement of allocations in Public Order Safety Affairs, Economic Affairs, Housing

Community Amenities and Other Expenditure heads rest of heads shows negative growth particularly Other General Public Service, Environment Protection and Recreational, Culture and Religion. The break up is discussed here under:

## 3.1.2. NON-PRIORITY EXPENDITURE:



The CRE for 2013-14 has grown by 14.2% over BE 2012-13. This is mainly on account of significant increase in the Salary Component and transfers to LGs and usual enhancement of allocations in Public Order Safety Affairs, Economic Affairs, Housing Community Amenities and Other Expenditure heads rest of heads shows negative growth particularly

Other General Public Service, Environment Protection and Recreational, Culture and Religion. The break up is discussed here under:

## 3.1.3. GENERAL PUBLIC SERVICES

This is the largest head under the CRE. It includes expenditures on a wide variety of services provided by Executive and Legislative establishments of the Provincial Government, discharge of fiscal liabilities in the shape of debt servicing (interest amount) and pension payments. Transfers made to various tiers of the LGs, which constitute the largest component of this classification, are also included in this head of account.

This trend can be attributed to pay revisions of the last several years and rise in prices warranting an increase in salary and contingent expenditures. Further, increasing quantum of transfer payments, particularly to LGs, explains this rising trend. Transfers in general are fixed to Rs. 39.9 billion in BE 2013-14 as against of Rs.37.8 billion in BE 2012-13 showing 5.3% growth, in a year.

Debt Servicing and Pension Payments fall under the Financial and Fiscal functions performed by the Provincial Government. Chapter 6 includes detailed review of Debt Servicing on Foreign Loans and Domestic Debt, including interest payable on General Provident Fund (GPF).

#### 3.1.3.1. PUBLIC ORDER AND SAFETY AFFAIRS

This head includes expenditures on courts of law, police, prisons, relief and disaster management, including fire protection, anticorruption establishment and civil defence. The overall growth in this head is 15.4% whereas allocations increased from Rs. 37.2 billion in BE 2012-13 to Rs. 54.4 billion in BE 2013-14.

#### 3.1.3.2. ECONOMIC AFFAIRS

Expenditures on departments / sectors contributing to economic development like Agriculture, Food, Irrigation & Land Reclamation, Forestry, Fisheries, Fuel and Energy, Mining and Manufacturing, Transport (Roads), Works (Construction) and Industries are included under the Economic Affairs of the Provincial Government. The CRE in these sectors also include allocations for research, extension and field services to farmers, maintenance and repair of the irrigation network and vocational training of the labour force. The budgeted expenditure under Economic Affairs for FY 2013-14 (Rs. 34.4 billion) is expected to grow by 10.9% over the budgeted amount in FY 2012-13 (i.e. Rs. 30.9 billion).

It is evident from Table 3.1 that all major infrastructures related to economic activity generating departments are included in this classification. The agriculture sector along with livestock and irrigation comprises the agriculture related portion of the current budget. Similarly the industrial sector is covered separately under mining and manufacturing and comprises departments of Industries, Mines and

Minerals. The transport and communication sectors now comprise the major departments of Works & Services and Transport.

## 3.1.3.3. HEALTH

The health sector is partially devolved to LGs where District Headquarter Hospitals (DHQHs), Rural Health Centers (RHCs), *Taluka* Headquarter Hospitals (THQHs) and Basic Health Units (BHUs) are with the DGs, while teaching and other specialized hospitals are with the Provincial Government. The funding for the CRE under this social service has increased from Rs. 34.7billion in BE 2012-13 to Rs. 36.4billion showing an increase of around 4.8%.

#### 3.1.3.4. EDUCATION AFFAIRS AND SERVICES

The bulk of public sector service delivery in education comprise of primary and secondary education. There is a substantial increase of 21.3% in the CRE which rises from Rs. 99.4 billion (BE 2012-13) to Rs. 120.5 billion (BE 2013-14).

			Table	3.2									
Current	Revenue	Expendi	ture (Rs.	In Millon)			Grow	th (%)	Ave (%)				
			Revised			BE	RE*	BE**	Revised				
	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2012-13	2013-14	2008-12				
Employee Related Expenses	36,097	49,703	62,025	109,034	174,757	193,154	60.28	10.53	48.33				
Operating Expenses	26,221	26,113	27,940	47,934	51,370	52,448	7.17	2.10	18.31				
Other Miscellaneous	537	301	172	5	5	204	0.00	3980.00	-68.94				
Repair and Maintenance	3,925	4,907	11,865	10,574	7,149	5,946	-32.39	-16.83	16.17				
Purchase of Durable Goods	2,768	3,119	3,066	6,545	3,682	1,457	-43.74	-60.43	7.39				
Consumption Expenditure	69,548	84,143	105,068	174,092	236,963	253,209	36.11	6.86	35.86				
Grant and Subvention***	91,322	109,173	131,793	85,212	5 <b>3,868</b>	52,225	-36.78	-3.05	-12.36				
Pension	11,242	17,966	2Д,489	21,791	29,645	29,645	36.04	0.00					
Interest	9,318	9,332	9,600	9,857	11,311	11,645	14.75	2.95	4.97				
Subsidies	2,106	2 <b>,80</b> 5	3,073	2,505	3,005	3,015	19.96	0.33	9.29				
Other Transfers	1,415	1,418	11,215	15,806	7,318	6,235	-53.70	-14.80	50.80				
Transfer Payments	115,403	140,694	176,170	135,171	105,147	102,765	-22.21	-2.27	-2.30				
Total CRE	184,951	224,837	281,238	309,263	342,110	355,974	10.62	4.05	16.62				
Consumption Expenditure (%)	37.60	37.42	37_36	56.29	69.27	71.13							
Transfer Payments (%)	62.40	62.58	62.64	43.71	30.73	28.87							
Total (%)	100.00	100.00	100.00	100.00	100.00	100.00							
	Represents percentage increase in Revised Estimates 2012-13 over Revised Estimates of 2011-12.												
** Represents percentage increase in I				sed Estimati	es <b>7</b> 002-13.								
*** Includes transfers to local governm	nenis from 2	008-09 to 2	<u>012-13.</u>										

## 3.1.4. REVIEW OF THE CURRENT REVENUE EXPENDITURE SINCE 2008-11

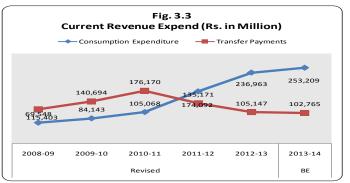
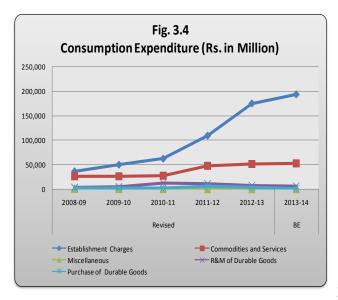


Table 3.2 and Figure 3.3 present the trend analysis and composition of the CRE, which has grown, on average, at 16.6% per annum over the years from 2008-09 to 2011-12. For

the year 2013-14 it has been pitched at Rs. 355.9 billion which is a 10% increase over the revised estimates of 2012-13. Further discussion on the CRE is bifurcated into:

- Consumption / Transfer Payments Mode; and
- Functional Distribution Mode.

## 3.1.4.1. CONSUMPTION / TRANSFER PAYMENTS MODE



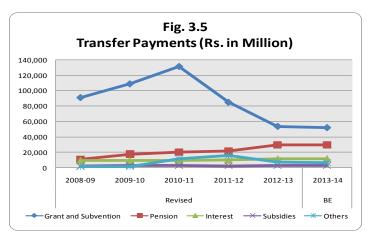
3.2 Table shows that the consumption expenditure has grown on average at 16.6% whereas the average decrease of transfer payments is 2.3% over the years (2008-09 to 2011-12). Over the years consumption expenditure has increased as a percentage of total current expenditure from 37.6% in 2008-09, 37.4% in 2009-

10, 37.4% in 2010-11 and 56.3% in 2011-12. Conversely, transfer payments, as a percentage of total current expenditure have decreased 62.4% in 2008-09 to 43.7% in 2011-12. This has primarily occurred due to the shifting of expenditure on account of Pension Fund, GP Fund component from the Current Revenue Expenditure to Current Capital Expenditure and revival of commissioner system in 2011-12.

# **3.1.4.1.1.** Consumption Expenditure

The consumption expenditure is the actual spending of the government machinery for its functioning. It includes establishment charges, purchase, repairs and maintenance of durable goods, commodities and services and other expenditures. Table 3.2 and Figure 3.4 reflect the trend of various components of consumption expenditure since 2008-09. Establishment charges constitute the largest portion of consumption expenditure followed by commodities and services. Consumption expenditure has been pitched at Rs. 253.2 billion for 2013-14 which is a 36.1% increase over RE 2012-13.

## 3.1.4.1.2. Transfer Payments



Expenditures on account of debt servicing (interest payment), grants / subventions, subsidies, pension and other related items are booked under the transfer payments. Table 3.2 and Figure 3.5 reflect the trend of

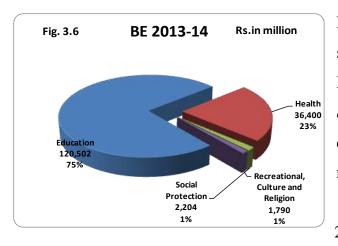
various components of transfer payments since 2008-09. The decrease is noticeable after 2011-12 in Grants and Subvention component which now merged in consumption expenditure from this category. Transfer payments have been pitched at Rs. 102.8 billion for the year 2013-14 as against Rs.105.1 billion of RE 2012-13 indicating a decrease 22.2% over RE 2012-13.

Subsidies constitute an important component of transfer payments. Although subsidy allocations have increased at an average of 9.3% from 2008-09 to 2011-12. The allocation for BE 2013-14 is Rs. 3.0billion which represents an increase of 19.9% over RE 2012-13 which is due to Ramdan Package during the last financial year 2012-13. The allocations include subsidies for wheat procurement and other miscellaneous expenditure etc.

## **3.1.4.1.2.1. Social Services**

As shown at Table 3.3 expenditure on social services has increased on an average by 23.9% annually in the past four years. It has been pitched at Rs. 160.8 billion for the year 2013-14, which is a 16.1% increase over Rs. 138.5 billion in BE 2012-13.

			Tal	ole 3.3									
	Social Se	ervices (	Rs. In Millio	n)				Grow	rth (%)	Ave (%)			
		Ac	tual		BE	RE	BE	RE*	BE**	Actual			
2008-09 2009-10 2010-11 2011-12 2012-13 2012-13 2013-14 2012-13 2013-14 2008-1													
Education 6,822 10,383 14,246 57,436 99,358 105,444 120,502 83.59 21.28 103.4													
Health	6,072	8,064	9,458	23,606	34,727	34,132	36,400	44.59	4.82	57.24			
Social Protection	250	572	10019	19,099	1,825	4,355	2,204	-77.15	20.77	324.02			
Recrestional, Culture and Religion	601	835	855	1,498	2,627	3,419	1,790	129.00	-31.86	35.43			
Tota	13,745	19,854	34,578	101,594	138,537	147,350	160,896	45.04	16.14	94.79			
Depresals perestige bressels tierkel Billionis 20.243 mer utnik df 20.142.													
* Represents percentage lacrease in Harlost Statutus 2005-20 mars Harlost Statutus 2002-13.													



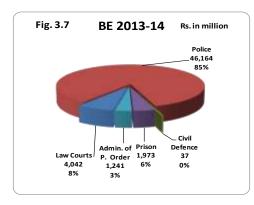
Looking at the components of social services in the Table 3.3 and Figure 3.4, we find that *education expenditure* is the biggest component of this head and which recorded an average increase of 103% per annum during 2008-09 to 2011-12. The reason for this

increase is due to the increase in salary component. Education is followed by *health expenditure*, which has increased on an average by 57.2% during the same period and because of same reason. The other sub-components of social services constitute less than or around 3 to 5% of the total allocations for the sector.

## 3.1.4.1.2.2. Public Order and Safety Affairs

It involves expenditures on administration of Justice, Police, Civil Armed Forces, Jails, Civil Defense, etc. as reflected in Table 3.4. Law and order expenditure has increased on average at 24.2% in the past four years and has been pitched at Rs. 54.4 billion for the year 2013-14, which is a 15.4% increase over Rs. 47.2billion provided under BE 2012-13.

			Tal	ble 3.4									
Public Or	derand	Safety	Affairs	(Rs. In Millio	on)			Grow	th (%)	Ave (%)			
	RE*	BE**	Actual										
	2012-13	2013-14	2008-11										
Law Courts 1,814 2,274 2,761 3,667 4,263 5,245 4,042 43.03 -5.18 26.4													
Police	20,682	24,148	29,964	39,001	39,532	43,076	46,164	10.45	16.78	23.55			
Civil Defence and Related Affairs	5	B	7	35	101	108	113	208.57	11.88	91.29			
Prison Administration and Operation	896	1,238	1,636	1,601	2,351	2,528	2,299	40.37	-2.21	26.20			
Administration of Public Order	355	490	728	1,015	920	1,620	1,610	79.31	96.74	41.93			
Total	23,752	28,158	35,096	45,519	47,167	52,777	54,428	15.94	15.39	24.21			
* Departs produge horne in Bestel Adminis	EU-H	کاله شداند	ш										
** Squares percentage brance in Malget Eddinates													



As one can notice in Table 3.4 and Figure 3.7, the biggest chunk of law and order expenditure for 2013-14 is allocated to police, which has been budgeted at Rs. 46.2 billion. Police consumes around 84% of the total expenditure allocation under law and order component.

## 3.1.4.1.2.3. Housing and Community Services

	Table 3.5													
Housing an	d Comn	nunity A	lm en it i e	\$ (Rs. In M	illion)			Grow	th(%)	Ave (%)				
	RE*	BE**	Actual											
	2008-09	2009-10	2010-11	2011-12	2012-13	2012-13	2013-14	2012-13	2013-14	2008-11				
Housing Development														
Urban Development	n	71	D	11	17	15	17	63.64	0.00	-19.39				
Rural Development	122	1872	240	24	4 <b>7</b> 1	D	D	-100.00	-100.00	-49.10				
Water Supply	664	664	857	1,637	748	997	254	-39.10	16.29	35.09				
Total 1,921 1,921 1,538 1,722 1,299 1,088 1,958 -36.82 50.73 -3.5														
Expressis provestage in cours in Review Delivates 2012 from a stank of 2012.														
* Expressly provings innove in Englet Crimins 200-10 over Englet Crimins 200-10.														

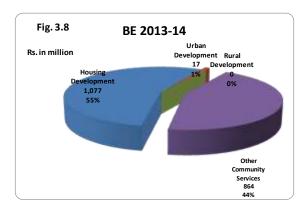


Table 3.5 shows various components of community services. One can notice from the table and Figure 3.6 that in the past the major portion of community services was spent on Works and Public Health Services, while Urban Town Planning and Other Community

Services, being devolved at local level, form an insignificant part of this component. The expenditure under this category has been decreased averagely by 3.58% in the past (2008-09 to 2011-12), however, have been substantially increased in year 2013-14, over B.E 2012-13, because of expected program of housing for the poor in Sindh & providing facilities under the head of Water Supply. For the next year total allocation under Urban Town Planning & Community Services has been pitched at Rs. 1.9billion during 2013-14 which is 50% increase over the BE 2012-13.

			Tal	ole 3.6						
	iowe ic	Service	5 <b>p</b> s. 6 M	_				Grow	rth (%)	Ave (%)
		Æ	_		<b>E</b>	■	■	RE*	BE**	Actual
	200-20	ZE5-10	<b>753-11</b>	78147	<b>#</b> 12-B	<b>#12</b> -B	<b>78334</b>	2012-13	2013-14	2008-11
Commercial and Labour Affairs	372	3400	455	<b>548</b>	<b>E3</b> /0	<b>877</b>	857	36.39	6.87	20.01
Agodure	982	4,134	6,298	9,170	9,739	п,177	щъ	21.89	4.34	110.58
ingation	3,968	4,092	11,085	6,793	6,185	9,268	9711	5.40	12.52	30.37
Land Reclamation	2,598	1,600	3,378	4,039	4,680	5,022	5,M7	24.34	9.98	15.45
Forestry and Fishing	400	109	MI	ES#.	756	1,440	1,685	61.07	119.97	30.75
Mining and Manufacturing	142	135	265	334	543	556	558	96.41	4.60	32.99
Constrution and Transport	1,215	1,527	2,602	4,137	5,251	6,5 <b>02</b> :	6,055	57.17	15.31	50.44
Itades, Storage and Warehouses	33	61	94	128	287	331	<b>Б</b> 1	169.11	22.30	55.05
Others	Others 528 529 454 2,363 545 7,654 233									
Tinhal	39,756	12,676	24,715	37/5	30,975	<b>48,18</b>	34,259	41.55	10.90	43.60
* <b></b>			n-2							
		- •								

## 3.1.4.1.2.4. Economic Services

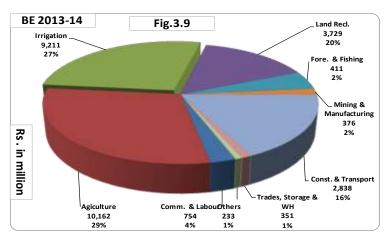


Table 3.6 shows various components of expenditure Economic Services. Expenditure in this category has increased at an average rate of 43.6% in past four years. However, the budget

estimates for the years 2013-14 have been pitched at Rs.34.3 billion against Rs.30.9 billion allocated under BE 2012-13, showing a growth of 10.9%.

Irrigation, Land Reclamation, Agriculture, Animal Husbandry together take away the major chunk (over 72%) of expenditure under this category. Agriculture is leading the group which has increased at an average rate of 110.6% during the past four years due to revival of Commissionery system in 2011-12, while its growth in BE 2013-14 is 4.3% over BE 2012-13. Likewise, Land Reclamation expenditure has increased by 16.5% during the last four years and its growth is 9.9% in BE 2013-14. Irrigation and Animal Husbandry and Industrial and Mine and Mineral

Development have been prioritized by the government as we can see increasing allocations under these heads over here. This will also be noticed in the enhanced allocations for development expenditure for these two sectors, to be further discussed in Chapter 5.

# 4. CURRENT CAPITAL BUDGET

## 4.1. INTRODUCTION

There are two main components of Current Capital Budget which are "Current Capital Receipts" and "Current Capital Expenditure". The capital account relates to receipts from the loans and advances and repayments of the principal amount of the borrowed money.

## 4.2. CURRENT CAPITAL RECEIPTS (CCRs)

The CCRs of the province consist of the following:

- Funds received on account of New loans; and
- Recoveries of loans extended to Provincial Autonomous Bodies/Agencies and employees of government of sindh.

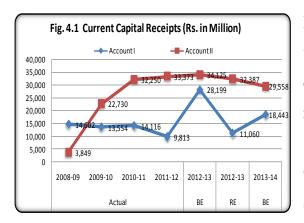
Provincial Government received these loans either in Provincial Government's Account No I (Non Food Account) or Account No II (Food Account), depending on the nature of receipts. Broadly, receipts on account of new loan (borrowing from FG/Donor) and recoveries of old loans (extended by GOS) go to Non Food Account, whereas receipts on account of State Trading in food commodities are deposited in Account No II.

Table 4.1 and Figure 4.1 illustrate the category-wise breakup of the CCRs, followed by a brief explanation of each category. Averagely CCRs of the province have increased at 32.5% per annum over 2008-089 to 2011-12. Although such receipts for 2013-14 are to decrease by 22.9% over receipts of 2012-13, which have been pitched at Rs. 48.0 billion in 2013-14, indicates is a decrease of 22.9% over BE 2012-13. Receipts on account of foreign debt (Account I) has been decreased 112.22% per annum for Fiscal Year 2008-09 to 2011-12 and floating debt (Cash Credit Accommodation) for State Trading (Account II) increased over 105% of the CCRs during the same period. However, estimated receipts in these accounts in 2013-14 as compared to BE 2012-13

translate less disbursement from Donors for the Budgetary Support Grants/recovery in the CCRs of the province for the next year.

			Tabl	e 4.1						
Curre	nt Capit	al Rece	<b>ipts</b> (Rs. Ir	Million)				Growth (	%)	Ave (%)
		Act	tual		BE	RE	BE	RE*	BE**	Actual
	2008-09	2009-10	2010-11	2011-12	2012-13	2012-13	2013-14	2012-13	2013-14	2008-11
Investment Bezeipts	D	311	23		105	D	105	•	0.00	-
Recoveries of Loans and Advances	0							-	•	-
From Distroit Government/TNIAs	0				710	710	713	•	0.42	-
From Non-Financial Institutions	9				8	198	298	-	3625.00	-
From Financial Institions	0	70						•	-	•
From Government Servants	86	113	76	70	110	54	2	-22.86	-52.73	-6.63
From Private Sector (Cultivators)	1112	0						-	-	-100.00
Subtotal	198	183	76	70	828	962	1,063	1274.29	28.38	-29.25
Public Debt										
Domestic Debt (Permanent)	0				6,000	10,000	6,000	-	•	-
Floating Debt (Account No.1)	0							•	•	-
Foreign Debit (Permanent)	14,404	13,060	14,013	9,748	21,266	98	11,275	-98.99	-46.98	-12.22
Subtotal (A/C-I)	14,602	13,554	14,116	9,813	28,199	11,060	18,443	12.71	-34.60	-12.41
Floating Debt-Account No.II	3,849	22,730	32,250	33,373	34,125	32,387	29,558	-2.95	-13.38	105.44
Current Capital Receipts	0.60	-22.98	32.77							
Expressels percentage for many in Berkerl Billion	<b>MBU-13</b> •	er school ei	<b>3</b> 11-12							
** Represents proceedings become in Height School	5 <b>313-14</b> =	er I wiget &	را ک جندگ	·R.						

#### 4.2.1. INVESTMENT RECEIPTS



Receipts under this head constitute a very small portion of the total CCRs and comprise mainly of the proceeds received from disinvestment of various state owned concerns where Sindh Government had invested its capital. Such concerns include Thatta Sugar Mill

and Dadu Sugar Mill. As the disinvestment of these mills is under process, every year Sindh Government expect some receipts in result of completion of the process. However, due to non-completion of privatization process these estimates are revised towards the end of the year to show nil recovery. Accordingly, Government of Sindh expects Rs. 105 million on account of disinvestment of these Mills in the current financial year 2013-14.

#### 4.2.2. RECOVERIES OF LOANS AND ADVANCES

Government of Sindh extends loans to its employees, former District Governments (DGs), autonomous bodies, financial and non-financial institutions and private sector, from time to time. This part of the chapter deals with the recovery of principal amount of loans and advances on this account. Loans were advanced to autonomous bodies such as Karachi Water & Sewerage Board (KWSB), Hyderabad Development Authority (HDA), Sui Southern Gas Company Limited (SSGCL), Karachi Metropolitan Corporation (KMC) and expected to receive recoverable amount of SCARP included in this head. Sindh Government expects to recover Rs. 7.1 billion in 2013-14 under this head, against the revised estimates of Rs. 10.9 billion in 2012-13. The Revised Estimates 2012-13 has been pitched on higher side due, to receipts of Rs.10.0 billion on account of Loan from Sindh Social Relief Fund.

The actual receipts from Local Government (LG) bodies and other autonomous organizations have remained negligible in the past, primarily due to their fragile financial position and large budgetary deficits. However, sufficient amount is expected to be recovered during 2013-14 from SSGCL against loans provided by Government of Sindh. Moreover, after improving financial health of HDA, KMC and KDA in the next few years, the Provincial government will be able to make at-source deductions from LGs, alike the Federal Government does to the Provincial Governments, to ensure recoveries of such outstanding receipts.

## **4.2.2.1. DOMESTIC DEBT (PERMANENT)**

The Federal Government extendes Cash Development Loans to Provinces under two categories (i.e. Normal and SCARP CDLs and Salinity Control and Reclamation Project Cash Development Loans). Former constitutes the amount given to Government of Sindh while latter is being directly remitted by the Federal Government to WAPDA for the execution of the project.

## **4.2.2.2.** FLOATING DEBT (ACCOUNT I)

Floating Debt is a short term borrowing extended by such loans are received from State Bank of Pakistan to Government of Sindh to meet its cash shortages, if any, in day to day business. This type of debt is popularly known as *SBP's Overdraft*. The cash balance position of the province has remained stable for last few years. The Ways & Means Advance to the Sindh Government, were increased to Rs.15.0 billion.

According to agreement with SBP the Sindh Government will pay the interest/mark up on the outstanding amount of current account as calculated by the Bank at a rate equivalent to the quarterly average rate of six months Market Treasury Bills (MTBs). If the Current Account of the Sindh Government might have exceeded the agreed Ways & Means Advance Limit. In such case, the SBP shall charge the additional markup/interest on the excess amount at the rate of 4% over and above the quarterly average rate of six months' of Monthly Treasury Bills (MTBs).

## **4.2.2.3.** FOREIGN DEBT (PERMANENT)

Permanent foreign debt is received for budgetary support loans or otherwise from various donor agencies such as the World Bank and European Commission, etc, on account of various programs such as Sindh Education Sector Reforms Program (SESRP) etc. Foreign debt is the second highest component of the CCRs and has been pitched at Rs. 11.3 billion for the year 2013-14. The estimated receipts on account of foreign loan for the next year include Rs. 9.3 billion Development

Policy Credit (DPC) of the World Bank (budgetary support) under SERSP, Rs. 1.9 billion European Commission (EC) grant for Education sector.

#### **4.2.2.4.** FLOATING DEBT (ACCOUNT NO II)

This type of debt is exclusively being maintained for transactions on account of State Trading in food commodities by the Food Department. Account No II (Food) is maintained with State Bank of Pakistan in a similar fashion as Account No I (Non-Food) of the Government of Sindh. The Provincial Government obtains loans from commercial banks under counter-finance arrangement with the SBP for financing operation of State Trading in food grains (wheat procurement). Once the procured wheat is released from public godowns, the sale proceeds are directly deposited in Account No II to retire the loan taken from the consortium of banks. The amount of floating debt (Account No II) has been pitched at Rs. 39.0 billion For the year 2013-14.

# **4.3.** CURRENT CAPITAL EXPENDITURE (CCE)

Current capital expenditure comprises three major components:

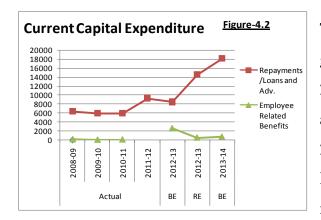
- Debt servicing,
- Repayments,
  - Repayment of principal amount against Domestic/ Foreign Loans to the Federal Government and all other loans.
- Loans and Advances,
  - Funds, under this budgetary classification, have been provided for Non-Development activities of Local Bodies, Non-Financial Institutions. The Loans to these Local Bodies / Institutions etc; are advanced on certain specified terms and conditions under which the loans are repayable.

#### Investment

Allocations are made for the investment purposes to generate capital assets and earning of returns to meet future liabilities on account of various funds i.e. Sindh Social Relief Fund, Viability Gap Fund, Coal Development Fund and Education City Fund etc.

The trend over the past four years and current estimates of the CCE are illustrated as below:

Table 4.2											
Current Capital Expenditure (Rs. In Million)									Growth (%)		
		Actual				RE	BE	RE*	BE**	Actual	
	2008-09	2009-10	2010-11	2011-12	2012-13	2012-13	2013-14	2012-13	2013-14	2008-11	
Repayments/Loans and Adv.	6,300	5,922	5,947	9,275	8,488	14547	18,127	56.84	114.83	13.76	
Government Investment	100	7,587	9,116	17,030	<b>20,430</b>	4,278	12,465	-74.88	-38.99	454.29	
Employee Related Benefits	113	223	78		2,640	508	710	-	-73.11	-100.00	
Total	6,513	13,537	15,141	26,305	31,508	19,333	31,302	-26.50	-0.65	59.25	
Repayments Account-I	13,700	23,156	28,570	27,250	34,125	39,000	39,000	43.12	14.29	25.76	
Represents personal to the control of the control of 200-12.											
** Operands provide horace individud Edinates 2013 M over height Edinates 2012 43.											



The CCE has increased by an average growth of 59% during 2008-09 to 2011-12. The decrease is 0.65% with an allocation of Rs. 31.3 billion for BE 2013-14 over the BE 2012-13 of Rs.31.5 billion. Moreover, increase may also be observed by 14.29% by

allocating Rs.39,000 million in 2013-14 in comparison to Rs.34,125 million in 2012-13.

The Table 4.2 indicates that the debt servicing, on an average, has remained the largest component of the CCE in the past. For the FY 2013-14, the Government Investment for the various Funds is the major component of total CCE. This shows a position in terms of meeting the future liabilities of the government under these heads.

# 5. DEVELOPMENT BUDGET

## 5.1. INTRODUCTION

The development in various sectors plays a pivotal role in the economic growth of a country. It generates employment opportunities, rotates capital in the economy and creates development activities etc. Thus policy makers always give priority to the development sector. However, this depends on the availability of funds after the allocation of operational expenditures of a government such as payment of salaries and utilities etc. In this regard most important initiative of a government is the establishment of basic infra structures of the country that acts as a catalyst for the domestic and foreign investments.

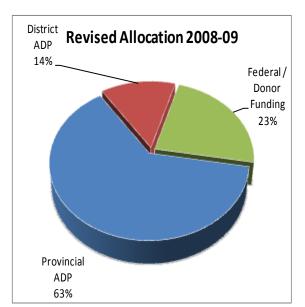
There are two development programs in Pakistan namely Public Sector Development Program (PSDP) and Annual Development Program (ADP). Former encompasses federal development program where as provincial development program is shaped in ADP. The federal and provincial governments have established various forums to approve development schemes having ceiling for each. These include Executive Committee of the National Economic Council (ECNEC), Central Development Working Party (CDWP), Provincial Development Working Development Party (PDWP) and District Development Working Party (DDWP) for approving the development plans. The development programs help the governments to achieve its short and long term goals and socio-economic objectives. The development program of the province of Sindh is funded through its own resources, funds provided by Government of Pakistan and counterpart funding by international donors either in shape of grants or soft loans.

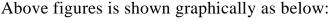
Table 5.1 shows the trend in actual expenditure incurred by Government of Sindh in development sector during last four years (2008-12) and estimation for BE/RE 2012-13 and BE 2013-14. An average growth of 47.52% in revised allocation under provincial ADP during 2008-12 was quite significant and spelled out that the Provincial Government remained actively engaged in development activities in Sindh.

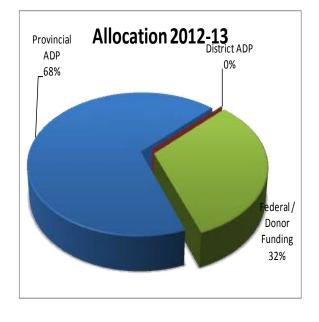
However, an increase of 39% during 2011-12 over the year 2010-11 was because of huge spending on rehabilitation work.

The summary position of the total revised development allocations for last five years (2008-09 to 2012-13) has been sketched in Table 5.1. The size of ADP has increased from Rs. 54.8 billion in 2008-09 to Rs. 102.0 billion in 2011-12, which shows an average annual growth of 47.52%. Federally funded schemes come through vertical programs of the Federal Government and it includes all sector related schemes. The major contributors under Donor funding are the World Bank and Asian Development Bank etc of which amount for FY 2013-14 will stand at Rs.229.6 billion. The Combined growth in federal and donor funding recorded 24.4% during 2008-12. The aggregate look of PSDP depicts a significant growth of 32.82% during the same period. In absolute term, the size of total PSDP grew from Rs. 87.1 billion in 2008-09 to Rs. 143.8 billion in 2011-12. However, the total Development portfolio has been earmarked Rs.229.9 billion during 2013-14 as against of Rs.231.2 billion in FY 2012-13. This shows minor decline of 0.5% which is due to less estimation against Donor funding.

Table 5.1											
Total PSDP (Rs. In Million)									Growth (%)		
	Revised Allocations					Alloca	ations	*Revised Allocation	**Allocation	Revised Allocation	
Year	2008-09	2009-10	2010-11	2011-12	2012-13	2012-13	2013-14	2012-13	2013-14	2008-12	
Provincial ADP	54,800	60,M8	56,394	102,000	97,500	181,000	185,000	85.64	2.21	47.52	
District ADP***	12,000	15,000	18,000	20,000	0	0	0	-		13.33	
Total ADP	66,800	75,018	74,394	122,000	97,500	181,000	185,000	85.64	2.21	35.39	
Federal / Donor Funding	20,263	23,497	9,157	22,837	45,778	50,174	44,937	9.60	-10.44	24.35	
Total PSDP	87,063	98,515	83,551	144,837	143,278	231,174	229,937	61.35	-0.54	32.82	
Represent percentage terresce to 2012-13 filmation over 2012-13 filmation.											
** Represents percentage horses in 2013-14 Albertans over 2012-15 original Albertans.											
*** Armage Penerskye shows the o	cell for the Tox		1-17. See a	2-13 marad ti	e Mark Aller	04 has mag	d in Presidents	MF.			







## **5.2. DEVELOPMENT BUDGET:**

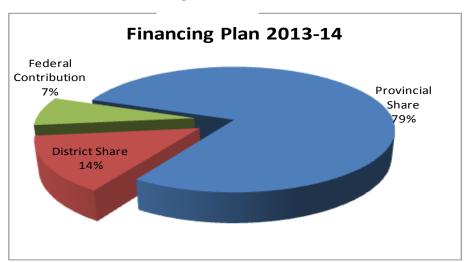
The Government of Sindh allocates bulk amount from its own resources for carrying out development activities.

## **5.2.1. FINANCING ARRANGEMENT (RESOURCES)**

Financing for PSDP of Sindh for 2013-14 has been done through provincial contribution, foreign / donor assistance and federal grants. Table 5.2 reflects the details of financing for FY 2013-14. Graphical depiction of the above figures shows that the major chunk of development funding i.e., 78.43% comes from the Provincial Government, followed by 14.19% of donor/external assistance and 7.38% by federal contribution.

<b>Table 5.2</b>									
	2017	2-13	2013-14	% Share					
FINANCING PLAN	Allocation	Revised Allocation	Allocation						
Provincial Share	173,856	82,253	163,362	78.43					
Carryover Cash Balance	5,000	-12,130	-5,000						
Provincial Contribution	168,856	94,383	168,362						
Net Current Account	163,265	96,70 <del>9</del>	173,221						
Net Capital Account	-3,30 <del>9</del>	-8,273	-12,85 <del>9</del>						
Net Public Account	8,900	5,947	8,000						
Donor / External Assistance	35,657	32,387	29,558	14.19					
Foreign Project Assistance (FPA)	35,657	32,387	29,558						
Federal Contribution	14,494	12,127	15,379	7.38					
DERA	0	0	0						
Other Federal Grants	14,494	12,127	15,379						
Total Development Financing	224,007	126,767	208,299	100.00					

Figure 5.3



The above graph indicates that the Government of Sindh provides major chunk of funds for development sector.

## 5.2.2. EXPENDITURE PLAN

Table 5.3								
	201	2013-14						
SPENDING PLAN		Revised						
	Allocation	Allocation	Allocation					
Provincial ADP	181,000	97,500	185,000					
Donor / External Assistance Programme	35,657	32,387	29,558					
FPA Sectoral Allocations	35,657	32,387	29,558					
Federally Funded Programme	14,517	13,391	15,379					
DERA Projects	0	0	0					
Other Federally Funded Projects	14,517	13,391	15,379					
Total Sindh PSDP	231,174	143,278	229,937					

Table 5.3 shows broad categorization of Sindh's PSDP 2013-14. The development outlay of Sindh consists of Rs. 1850.0 billion including Rs.20.0 billion of District ADP; Rs. 29.5 billion External/ Donor Assisted component and Rs.15.4 billion Federally Funded Projects. s

Figure 5.4 reflects the share of each component of the total development outlay graphically:

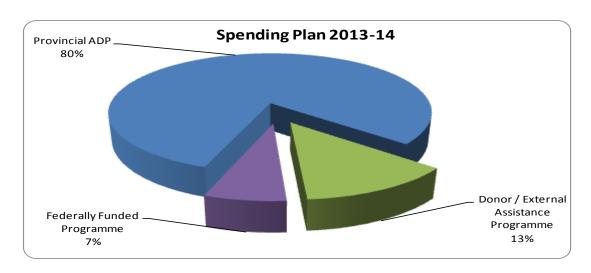


Figure 5.4

## 5.2.3. NET DEVELOPMENT BUDGET

The comparison of Table 5.2 and Table 5.3 reveals that the development outlay for the next financial year 2013-14 will rationalize its financing; however, the overall trend in budget deficit remained Rs. 7.2 billion in 2012-13 to Rs. 21.2 billion in 2013-14.

## 5.3. SALIENT FEATURES OF PROVINCIAL ADP 2013-14

The Provincial Government pays special attention and gives priority to the development sector. The allocation focuses on providing services and initiate programs to give relief and move towards long term economic consolidation and growth. In the financial year 2013-14, the Government of Sindh has allocated funds to more than thirty five sectors including Social, Economic, Mines, Education and Investment sectors. The major features of Development Portfolio for 2013-14 are as under:

➤ The total size of Development Portfolio is amounting to **Rs. 229.9 billion**. Its bifurcation is as under:

•	Provincial ADP	Rs.	165.0 billion
•	District Governments	Rs.	20.0 billion
•	Federal Development Grants	Rs.	15.4 billion
	Foreign Project Assistance	Rs.	29.6 billion

- ➤ Rs.185.0 billion has been earmarked for Provincial and District ADP for 2013-14 against Rs.181.0 billion in 2012-13. The comparison indicates an increase of 3%.
- ➤ In terms of sectoral allocation; the biggest share of 30% has gone to Economic Sector where budget allocation has been raised from Rs.52.0 billion in 2012-13 to Rs.68.8 billion in 2013-14. This includes Labour ,

Agriculture, Irrigation, Land Reclamation, Forestry, Fishing, Construction, Roads etc.

➤ The allocation provides funds for 2463 schemes include 1363 on-going and 1100 new schemes covering a road network and improvement in bridges in the province of Sindh.

# 5.4. REVIEW AND ANALYSIS OF PROVINCIAL ADPS (2012-13 AND 2013-14):

Sector wise allocations of the Provincial Annual Development Plan for 2012-13 and 2013-14 have been reflected in Table 5.4. As a whole, the Provincial ADP for 2013-14 has increased by 2.2% over 2012-13 ADP wherein, the highest increase may be seen in health followed by education and water and power. However, in terms of share health, coal, education, water and power and agriculture at the top of the list. It may be noted that allocation to education sector does not include allocation for Medical Education for which separate allocation has been specified in the budget.

	Table 5.4												
		Annı	ual Di				mme(A	DP)					
			f Schen						Schemes for Allertine for 2012 14				
		2012-13			Allocation for 2012-13		2013-14			Allocation for 2013-14			
S.#	SECTOR	.00 E.			.E		_	Going		_	.00 E,		_
		On-Going	New	Total	n-Going	N ew	Total	60	N ew	Total	On-Going	N ew	Total
		Ou	_	-	ů.	_	_	-uo		_	On-	_	-
	A-PROVINCIAL PROGRAMME												
1	Agiculture	46	24	מז	5,621	3,719	9,340	4	25	66	6,865	2,267	9,132
2	Forest, Wildlife & Coastal Dev. Authority	22	7	29	細	155	955	11	6	17	501	<b>45</b> 3	54
3	Industries	9	16	25	568	<b>X</b> D1	1,369	6	D	6	1 <b>A</b>	D	174
4	Investment Development	6	2	8	850	750	1,600	6	2	8	1,110	2,200	3,300
5	Mines and Mineral Development	<b>1</b> D	3	13	419	71	490	7	2	9	308	20	77.7
6	Water and Power	76	87	163	5,665	2,336	8,000	112	107	2119	8,384	3,616	12,000
7	Miscelaneous Departments	161	191	352	4,915	1,906	6,751	654	πв	1,372	53,660	9,708	6,368
8	Coal and Energy	22	13	35	11,668	1,917	13,585	14	11	25	11,717	974	12,691
9	Transport and Communication	4D4	615	1,019	12,421	3,579	16,000	2	1	3	160	MD	300
Ð	Education	105	52	157	9,265	2,735	12,000	99	60	159	8,352	4,84	12,486
11	Special Education	D	6	6		550	550	D	2	2	D	250	250
12	STEVTA	3	1	4	200	500	700	4	2	6	<b>3</b> 100	200	1,000
в	Hiesit h	97	59	156	7,475	3,525	11,000	211	78	239	13,485	2,204	16,239
14	Sports /Youth Affairs	36	12	48	672	116	208	45	21	66	1,340	260	1,600
15	Culture	32	16	48	581	219	200	29	15	44	625	425	1,050
16	Tourism	11	7	12	168	100	263	11	D	11	594	D	991
17	Labour, Margower and Employment	7	2	9	139	17	156	4	2	6	120	24	144
18	Information and Archines	3	5	8	75	227	362	6	2	2	220	108	122
19	Augs	7	10	17	208	142	350	<b>1</b> D	7	17	1%	172	370
20	Co-Operation	1	D	1	4	D	41	1	D	1	47	D	47
21	Minorities and Affairs	4	3	7	329	391	720	4	4	2	178	542	720
22	Stastistical & Gomowic Research	17	6	23	5,126	754	5,880			D			D
23	Social Welfare	8	5	13	138	74	212	7	1	8	175	38	213
24	Science and Information Technology	13	12	25	3,911	950	4,261	4	5	9	365	982	1,047
25	Women's Development	16	4	210	348	87	435	14	2	16	310	125	<b>48</b> 5
26	Emiroment	4	6	<b>1</b> D	107	167	274	- 2	12	14	ъ	353	30.0
27	Allocation for Priority Programme	3	D	3	11,330	D	11,330	1	D	1	8,600	D	8,600
_	Special Packages	50	2	52	10,000	600	10,600	D	3	3	D	1,100	1,100
-	Rural Development	1	9	<b>1</b> D	Į.		433	13			838	41	<b>5</b> 279
$\vdash$	Antiquities	22	8	30	435	147	585	17	9	26	485	100	525
-	Human Rights	3	1	4	100	37	137			D			D
-	Allocation for Directives	1	1	2	3,000		4,000			D			D
-	Sindh Revenue Board	┌┤					-,,,,,,,,,,,	1	1	2	168	500	668
	Population Welfare	2	3	5	Q	300	362	3	D	3	1,122	D	1,122
-	Special Initiative Unit/Rehabilititation	2	-	6	4,098	_	8,561	5		14	568	1,21D	6,843
-	Public Private Partnership & SIU	$\vdash$	-	D		-,,	D			D	-325	-,	D
37	Board of Reserve	$\vdash$		D		$\vdash \vdash$		7	1	8	4,299	92	4,391
-	Special Projects	79	130	209	9 100	14,553	23,953			D	3.20		-,
-	Matching Mocation	1	1	5	1,162	1,000	2,162	2	1	3	1,047	500	1,547
-	Devolved Projects	1	D	1	75	-,000	755			D	4,047		1,34r D
-	- Ingelia	1	-	D	- 45		, , , , , , , , , , , , , , , , , , ,			D			
	GRAND TOTAL	1,288	1,323	_	112,631	48,368		1,363	1,100	2,463	131,902	33,098	165,000
	divino TOTAL	1,200	1,323	2,011	112,031	40,500	100,550	1,303	1,100	2/403	131,502	33,056	103,000

In the upcoming sub-sections, focus has been made on priority sectors of 2013-14 ADP in a comparative scenario with that of allocations in 2012-13 ADP. The figures have thrown light on the major achievements of the CFY (2012-13) and important development initiatives planned for next financial year (2013-14) in each sector.

#### 5.5 ANALYSIS OF THE DEVELOPMENT EXPENDITURE:

Table 5.5 shows development expenditures in Chart of Classification which remained in vogue from the financial years 20008-09. Now the same has been replaced by New Accounting Model (NAM). Table 5.5 shows increase in expenditure to Rs.58.6 billion in 2008-09 to Rs. 117.5 billion in 2011-12.

As mentioned earlier, the governmental development expenditure plays a catalytic role towards the economy of the country. The trend in Provincial ADP and PSDP shows that Government of Sindh is fully aware of this. The Provincial Government is giving high priority to its various development programs. Energy, Water and Power, Agriculture, Education and Health sectors are especially on the top of the agenda of the Government.

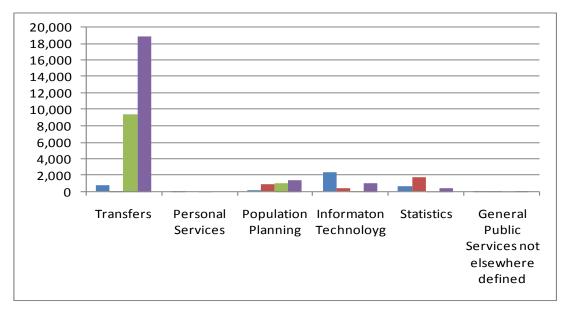
The Table 5.5 also depicts the scenario of PSDP expenditure (functional distribution) from 2008-09 to 2011-12. Higher share went to Economic Affairs and followed by General Public Services, Social Protection and Education sector.

Table 5.5											
Total PSDP Expenditure (	Total PSDP Expenditure (Functional Distribution) (Rs. In Million)										
	Actual Ave (%)										
	2008-09	2009-10	2010-11	2011-12	2008-11						
General Public Services	4,020	3,116	10,738	21,739	75.52						
Public Order and Safety Affairs	13	35	0	160	130.88						
Economic Affairs	26,440	31,328	26,218	48,627	22.52						
Environment Protection	1,274	2,315	1,277	2,237	20.64						
Hosing and Community Ammenities	3,021	3,086	1,413	4,712	15.97						
Health	5,108	4,337	3,862	7,784	15.08						
Recreational, Culture and Religion	157	599	465	997	85.18						
Education	7,813	4,801	5,216	10,132	9.05						
Social Protection	10,767	17,197	14,556	21,114	25.17						
Grand Total	58,613	66,814	63,745	117,502	26.09						

## 5.5.1 GENERAL PUBLIC SERVICES

In terms of sectoral allocation and as per table 5.6 the total amounting of Rs.21.7 billion have been pitched in 2013-14 ADP which is higher in comparison to that of last financial year which stood to Rs.10.7 billion. The sector includes transfers, personal services, population planning and Information Technology etc.

Table 5.6									
General Public Service (Rs. In Millions)									
		Actual							
	2008-09	2008-09 2009-10 2010-11 2011-12							
Transfers	741	66	9,407	18,864	194.17				
Personal Services	114	0	<b>1</b> 5	0	-100.00				
Population Planning	148	920	1,144	1,409					
Information Technology	2,320	355	140	1,029					
Statistics	644	1,742	0	372	-16.72				
General Public Services not elsewhere									
defined	53	33	32	65					
General Public Services	4,020	3,116	10,738	21,739	75.52				



### 5.5.2 PUBLIC ORDER & SAFETY

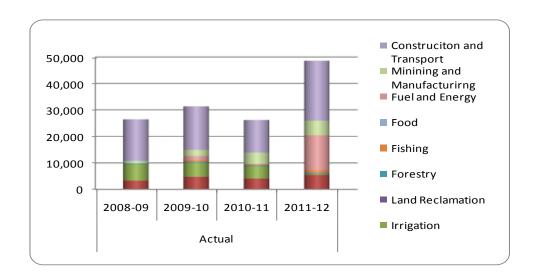
The sector includes courts/justice, police and jails and convict settlement. The allocation has been increased to Rs.160.0 million in 2013-14.

Table 5.7										
Public Order & Safety Affairs (Rs. In Millions)										
		Actual								
	2008-09	2008-09 2009-10 2010-11 2011-12								
Courts/Justice	13	35	0	160	130.88					
Police	0	0	0	0						
Jails and Convict Settlement	0	0	0	0						
Public Order and Safety Affairs	13	35	0	160	130.88					

### **5.5.3ECONOMIC AFFAIRS**

Agriculture is back bone of economy of the province of Sindh. It includes plant protection, research, education, mechanization, marketing and extension services whereas Livestock covers food storage, animal husbandry and fisheries. The sector also covers other important areas like Irrigation, Forestry, Fishing, Food, Fuel and Energy and construction and transport etc. Table 5.8 shows major utilization on Construction and Transport followed by Fuel and Energy, Mining and Manufacturing and Agriculture during the utilization period of FY 2011-12.

Т	able 5.8	3			
Economic Affa	<b>irs</b> (Rs. In	Millions)			Ave (%)
		Act	tual		Actual
	2008-09	2011-12	2007-10		
Commercial and Labour Affairs	215	25	4	4	-73.50
Agriculture	3,039	4,691	4,066	5,444	21.45
Irrigation	6,183	5,234	4,534	226	-66.81
Land Reclamation	0	0	0	0	•
Forestry	356	393	414	493	11.46
Fishing	0	620	448	1,059	1
Food	65	108	0	0	-100.00
Fuel and Energy	0	1,502	164	13,144	-
Minining and Manufacturing	911	2,325	4,250	5,581	82.98
Construciton and Transport	15,671	13.11			
Economic Affairs	26,440	31,328	26,218	48,627	22.52



### **5.5.4 AGRICULTURE**

Agriculture sector includes plant protection, research, education, mechanization, marketing and extension services whereas Livestock covers food storage, animal husbandry and fisheries.

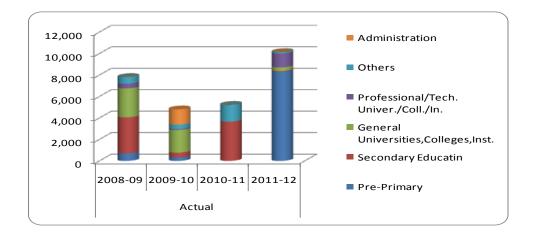
### 5.5.5 IRRIGATION AND WATER

The economy of Sindh, being predominantly agricultural, is inextricably linked with sufficient availability of water. Thus, Government of Sindh has given top priority and serious attention to *irrigation and water management*.

### 5.5.6 EDUCATION

Lower enrolments and poor quality of education is a result of poor governance. Institutional weaknesses, lack of monitoring and absence of accountability. It has impacted adversely on outcomes of the sector. The Government of Sindh has been working on a reform agenda in this sector. In order to improve education of the province, Sindh Education Social Reforms Program has been launched with the assistance of the World Bank.

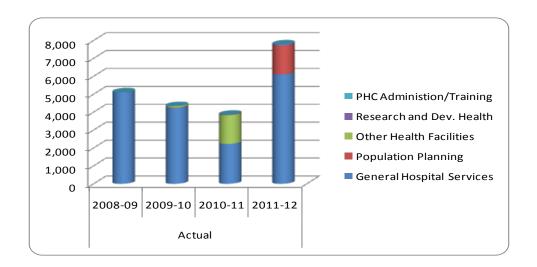
Т	able 5.9	)			
Education (	Rs. In Milli	ons)			Ave (%)
		Act	tual		Actual
	2008-09	2009-10	2010-11	2011-12	2007-10
Pre-Primary	691	331	0	8,309	129.10
Secondary Educatin	3,368	433	3,662	68	-72.77
General Universities,Colleges,Inst.	2,703	2,124	3	337	-50.04
Professional/Tech. Univer./Coll./In.	431	86	0	1,294	44.26
Others	620	403	1,551	124	-41.52
Administration	0	1,424	0	0	-
Education	7,813	4,801	5,216	10,132	9.05



# **5.5.7 HEALTH**

The development allocation for the health sector comprises General Hospital Services, Population Planning, Other Health Facilities, Research and Development Health and PHC Administration/Training.

Ta	able 5.1	0					
Health (Rs.	. In Million	s)			Ave (%)		
		Actual					
	2008-09	2007-10					
General Hospital Services	5,101	4,242	2,230	6,109	6.20		
Population Planning	5	18	0	1,591	582.71		
Other Health Facilities	1	74	1,601	0	-100.00		
Research and Dev. Health	0	0	31	78	-		
PHC Administration/Training	1	3	0	6	81.71		
Health	5,108	4,337	3,862	7,784	15.08		



# 6. DEBT AND CONTINGENT LIABILITIES

### 6.1. INTRODUCTION

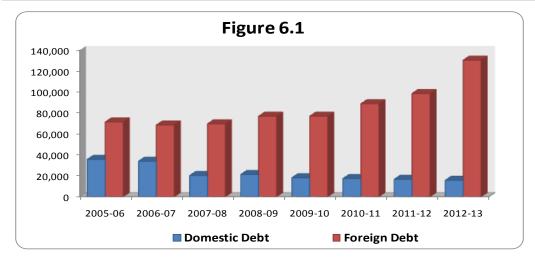
The debt always refers to the term 'Sovereign or Public Debt' in public sector. Thus managing the debt means 'Sovereign or Public Debt Management'. The prime objective of the government should be to manage its debt at lowest minimum cost and bare minimum risk. The growth in debt should be matched with the growth in revenues so that servicing of the debt could be made without sacrificing any economic goal. The utilization of borrowed monies prudently and its channelization through productive means are imperative for an effective and efficient public debt management.

The Sindh Government's domestic debt portfolio comprises Cash Development Loans (CDLs) namely as CDLs-Normal and CDLs-SCARP. Its external debt portfolio includes soft-term and commercial loans. The major donors are World Bank (IDA-Credit), Asian Development Bank Loans (ADB-Loans) and it also procures foreign loans from other international agencies also.

Table 6.1 shows yearly growth and outstanding stocks of domestic and foreign debt of Government of Sindh for the period from 2005-06 to 2012-13. The domestic debt portfolio depicts a declining trend in its stock, however, the stock of foreign debt shows an average growth of 9.5% during the aforesaid period. The domestic debt stock recorded a negative growth of 13% that was owing to speedy retirement of CDLs. The FY 2006-07 witnessed a negative growth while growth during FY 2009-10 and 2012-13 in foreign debt of Sindh remained at bare minimum level.

The reconciliation with Economic Affairs Division (EAD) in September 2013 revealed Rs. 130.5 billion of stock as on 30th June, 2013 that includes on-going debt (i.e., servicing of these debt is being made). The growth in foreign debt stock is due to commencement of servicing of IDA 3776, IDA 4590 and ADB 1671 loans during 2012-13 and also due to depreciation in Pak Rupee during the course of the year. Sindh Government has made full payments against IDA 22, IDB 0058 and CDC/L 2747-1 by 30th June, 2013.

			Table 6.1					
1	DEBT LIAB	ILITY AN	ID PSDP(	DEBT SERVICI	NG)			
					Rs. in	million		
Years Domest Debt	Domostic	Growth		Foreign Debt		Growth		
			On-going Loans	Closed Loans not included in On-going	Total	% %		
2005-06	35,752	-	71,425	0	71,425	-		
2006-07	33,916	-5.1%	68,572	0	68,572	-4.0%		
2007-08	20,285	-40.2%	69,677	0	<b>69,677</b>	1.6%		
2008-09	21,290	5.0%	76,987	0	76,937	10.4%		
2009-10	18, 198	-14.5%	76,988	0	76,988	0.1%		
2010-11	17,484	-17.9%	88,849	0	88,849	15.4%		
2011-12	16,661	-8.4%	98,636	11.0%				
2012-13	15,772	-9.8%	130,476 0 130,476					
Average Growth		-13.0%				9.5%		



In addition to Rs. 130.5 billion, an amount of Rs. 55.7 billion on account of closed debt (disbursement completed/servicing started) and debt under disbursement (disbursement not completed/servicing not started) will become the part of GOS debt stock in coming years.

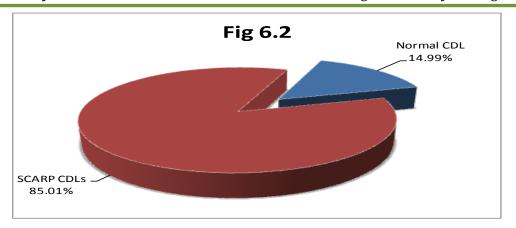
### 6.2 FOREIGN AND DOMESTIC LOANS

The public debt portfolio of the Government of Sindh comprises of domestic debt and foreign debt.

### 6.2.1 DOMESTIC LOANS

Table 6.2 shows the outstanding payable by Sindh Government towards Federal Government on account of Normal CDLs and SCARP CDLs. The Normal CDLs are development loans extended by Federal Government to provincial government for financing its Annual Development Programme (ADP). The interest rates on CDLs range from 7.42% to 17.71% per annum on such loans. These loans include a total amortization period of twenty five years including a five year grace period. During grace period, the borrower is required to pay interest on original loan only and thereafter the payment of principal amount is started. Figure 6.2 shows the trend of speedy retirement of CDLs since June, 2005. A reverse scenario is evident in June, 2013 as compared to June, 2005 in terms of composition of CDLs and CDLs SCARP in domestic debt portfolio.

	Table 6.2										
Domestic Debt Liability											
	Rs. in Million										
	30.6.2005	30.6.2006	30.6.2007	30.6.2008	30.6.2009	30.6.2010	30.6.2011	30.6.2012	30.6.2013		
Normal CDLs	19,763	18,291	9,593	5,051	4,895	2,573	2,474	2,364	2,240		
SCARP COLs	15,988	15,626	15,057	16,240	15,638	14,911	14,187	13,408	12,586		
Grand Total	35,751	33,917	24,650	21,291	20,533	17,484	16,661	15,772	14,826		



### **6.2.2 FOREIGN LOANS**

	Table	6.3								
Foreign D	ebt Li	ability Deta	ils							
Amount in Million & on June 30, 2013										
Donor/	No. of	Interest	Loan Amount							
Lender	Loans	Rate	Pak Rs.							
DA	44	L7X	9,71							
ADB	33	1.5%	32,437							
l <del>ipar</del> e	Z	255	ij <b>B</b>							
<b></b> )	1	1.5%	48							
EAD	Z	1.5%	722							
Sub-Total	82		130,476							

The need for foreign loan arises under the scarcity of domestic resources and no doubt they are used for the domestic capital formation. Great care is needed in handling foreign loans as it is inherent with foreign exchange risk problems. Especially the time factor plays a vital role in projects funded with

foreign loans therefore the timely completion of foreign aided projects need priority consideration.

Table 6.3 shows that external funding has been procured mostly through World Bank (WB) and Asian Development Bank (ADB) that constitute 70%% and 24.8% respectively of the total foreign loan. The third major source of funding comes through Japan indicating a share of 6.2%. Rest of the loans hold almost negligible share. Figure 6.2 depicts a glimpse of proportionate share of each donor in GOS foreign debt portfolio.

The foreign loans have been procured on both concessional and commercial rates. All WB loans have been taken on concessional lending rates while ADB loans are based on mixed mode i.e., concessional and commercial rates both, however its major

portions are on concessional term. The basic difference between these two kinds of lending is the rate of interest and the length of maturity. Usually, in concessional lending, the maturity period indicates a longer span of time for the repayments of loan as compared to commercial lending and the rates of interest vary from 1 to 2%. On the other hand, the commercial lending is usually based on London Inter Bank Offered Rates (LIBOR) with shorter maturity period.

	Table 6.4										
Foreign Debt Liability(only for debt servicing)											
	Amount in Million as on June 30										
Year	2006	2007	2008	2009	2010	2011	2012	2013			
Amount	71,425	68,572	69,677	76,937	76,988	88,849	98,636	130,476			

Table 6.4 shows a zigzag trend in foreign loans of GOS during 2006-08 i.e., a decrease in stock of debt in 2007 over 2006, then an increase in 2008 over 2007. However, during 2009-13 an increase trend in foreign debt was recorded especially the big jump in 2013 over 2012 was because of inclusion of closed foreign debt (disbursements recently completed) and foreign debt under disbursement mode (servicing not started) plus the impact of depreciation in domestic currency.

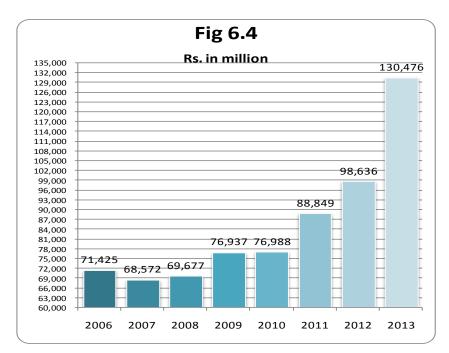


Table 6.5								
Total Debt Liability(Rs. In Million)								
Category of Loans Amount Percentage								
Foreign Loans	130,476	53.59						
Cash Development Loans	14,826	6.09						
Accumulated GPF Liability	98,182							
Grand Total	243,484	100.00						

In addition to domestic and foreign debts, the General Provident Fund is another big component of Sindh Government's liabilities which is the second biggest component. The total

debt liability of the Government of Sindh comprising of foreign and domestic loans and GPF liability is given in Table- 6.5.

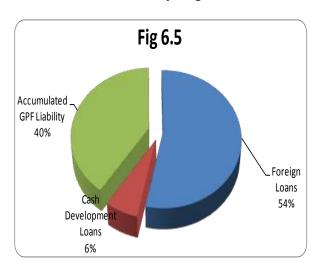


Figure 6.5 shows that more than half of the total debt liability comprises of foreign loans, followed by nearly a quarter of GPF liability, while the domestic loans constitutes 17% of the total liabilities of GOS.

### 6.3 **DEBT SERVICING:**

The debt servicing includes the payments on accounts of interest and principal against domestic and foreign debt. The payments on interest are booked under Current Revenue Expenditure while that of principal are the part of Current Capital Expenditure. These payments are made through at source deductions by Federal Government from monthly divisible pool share of the Provincial Government. The interest on GPF deposits is booked annually in favor of the depositors however it is paid at the time of actual disbursement of the fund to the individuals.

	Table 6.6												
		Growth (%)		Ave (%)									
		Act	ual		BE	RE	BE	RE*	BE**	Actual			
	2008-09	2009-10	2010-11	2011-12	2012-13	2012-13	2013-14	2012-13	2013-14	2008-11			
Principal	5,036	5,917	5,972	9,275	8,439	13,205	17,499	42.37	107.36	22.58			
Interest	3,815	3,630	3,664	5,611	3,175	3,811	3,645	-32.08	14.80	13.72			
Total	8,851	9,547	9,586	14,886	11,614	17,016	21,144	14.31	82.06	18.92			
Sepresaris processor in traces in Backeri Estimates 202-13 may actuals of 200-12													
** Expresseds percentag	g kurasa hil	انطارها ادرزاها	E-2014 =	o <b>Ind</b> et Est	<del>1167 74</del> 3								

Table 6.6 depicts the position of debt servicing since 2008-09. The actual repayments trend in four years (2008-09 to 2011-12), Revised Estimates 2012-13 and Budget Estimates 2013-14. The trend in growth during 2008-11 shows the speedy retirement of CDLs and regular debt servicing payments. The principal re-payments recorded an average growth of 22.6% during 2008-11, while the growth in interest payments was 13.7%. The estimates for principal re-payments in RE 2012-13 over actual 2011-12 and BE 2013-14 over BE 2012-13 show substantial increase. The increase/decrease in principal re-payment and interest payments may be either due to decrease in stock of domestic debt (CDLs-Normal), inclusion of new CDLs-SCARP in domestic debt portfolio, debt servicing on closed foreign debt (disbursement recently completed) plus the impact of depreciation in domestic currency. However, a higher growth in principal re-payments as compared to interest payments signals a positive sign for provincial public debt management. As it indicates reduction in cost because of speedy/timely (CDLs-Normal)/(CDLs-SCARP & Foreign Debt) retirement of debt.

### **6.4 DEBT SUSTAINABILITY:**

The subject of debt sustainability is extensively debated in literature and there are different perspectives to debt sustainability, depending on the economic targets and on the consideration of lender and borrower behavior especially in case of foreign debt. Under this setup, the concept of debt sustainability is not

very simple rather quite complex wherein the behavior of the borrower and of the lender needs attention. The literature presents different approaches to debt sustainability: a first distinction is made between the lender-based and borrower-based approaches, while a broader classification distinguishes between a simple debt capacity analysis (financial sustainability) and a more complex view that involves the assessment of some basic development targets (economic sustainability).

In general, it is useful to monitor external debt and debt services measures in relation to GDP, exports, and fiscal revenue. In most of countries, the need for such analysis may arise at national level as external borrowing and its servicing are rest at federal/central level. Pakistan also comes under this category as federation here is also a sovereign guarantor however recent 18th Amendment in Constitution authorizes federating units opt for external borrowing through the forum of National Economic Council (NEC).

Provincial Government has been discharging its domestic as well as foreign debt servicing obligations through at source adjustment against its monthly share of divisible pool taxes. Actually, the Federal Government makes payments on account of servicing of all foreign debt of provincial as well as federal to the Donors.

The Sindh Government uses Current Expenditure (CE) ratio and the General Revenue Receipts (GRR) ratio for this purpose. As earlier mentioned, the CRE includes all operational expenses of the Provincial Government and GRR includes divisible pool taxes, straight transfers and provincial own tax and non tax revenues.

			Table	6.7								
Debt Servicing	Debt Servicing Vis-a-Viz CE and GRR (Rs. In Millions)									Ave (%)		
		Actual				RE	BE	RE*	BE**	Actual		
	2008-09	2009-10	2010-11	2011-12	2012-13	2012-13	2013-14	2012-13	2013-14	2008-11		
Correct Expenditure	178,880	18,35	Z4,84	3=531	283,448	3Q,11b	355,974	10.88	25.72	20.12		
Debt Servicing (Principal) Interest)	<b>U</b> 61	1,542	9,511	1435	11,614	17,816	21,144	18.17	82.06	17.51		
% of Current Expenditure	4.97	5.04	3.73	4.67	4.10	4.97	5.94					
General Levenue Receipts	<b>2H</b> 1,195	246,448	₩,₩	377,642	<b>461,769</b>	<b>451,257</b>	544,896	19.49	35.62	21.99		
% of General Revenue Receipts	4.25	3.87	2.86	3.81	2.89	3.77	3.88					
لا منطق المنطق في المنطق ا	* Representation in terms in terminal terms to 182-25 mer estudio 4780-112.											
الأصادات فيستني أدراها أحددها والمستر فيستنيه	<del>*=</del> *	عند سياد										

Table 6.7 depicts the position of debt servicing (DS) as percentage of Current Expenditure (CE) and Current Revenue Receipts (CRR). The trend showed that DS as % of CE remained higher as compared to DS as % of CRR during the period from 2008-12 and the same trend has been followed while making estimation for BE/RE 2012-13 and BE 2013-14. Surprisingly, the growth in DS remained lower than CRE and CRR during 2008-12. The analysis shows that in percentage term during 2008-2014 and in growth term estimation for BE/RE 2012-13 and BE 2013-14, the debt sustainability issue needs attention.

# 7. PUBLIC ACCOUNT

According to Article 118 (1) of the constitution of Islamic Republic of Pakistan, the Public Account contains moneys other than those which form part of Provincial Consolidated Fund. Such moneys are:

- i. Received by or on behalf of the Provincial Government; or
- ii. Received by or deposited with the High Court or any other court established under the authority of the Province;

In other words, the Public Account represents those monies for which the Government has fiduciary duty but it is not at liberty to appropriate for its general services. These include the following:

 Trust Accounts- legal entities in their own right, under the stewardship of the Government, and as such are expected to produce financial statements in their own name. These trust accounts are normally established under an Act of Parliament or a Presidential Order.

Examples of trust accounts include provident and benevolent funds, employee's insurance funds and trust accounts of certain departments (e.g. Railways)

• Special deposit accounts- these accounts include Public Account monies that are operated under the authority of the Ministry of Finance, but are not trusts as they are not legal entities. Reporting would be generally by way of statements of receipts and payments. Examples of special deposit accounts include relief funds, civil and criminal court deposits, welfare funds and development funds. The following are its main elements:

### Assets

- Cash and Bank Balances
- Receivables

Other Assets

#### Liabilities

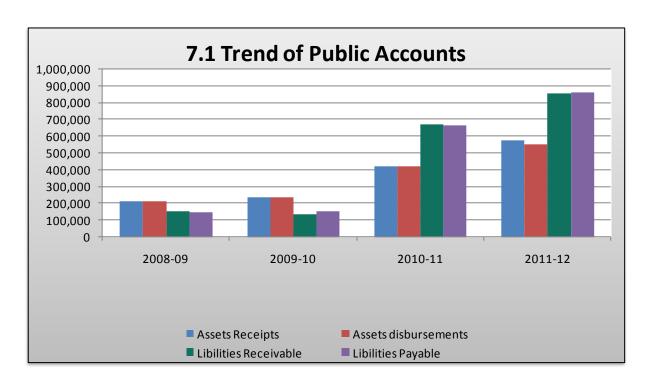
- Current Liabilities
- Deferred Liabilities
- Other Liabilities
- Control Accounts
- Trust Account Funds
- Trust Account Others
- Special Deposit Investments
- Special Deposit Funds

### 7.1 FINANCING DEFICITS

Public Account has generally provided the balances for financing deficits on account of revenue as well as development budgets; as such transactions have usually remained in credit balance in Sindh. A major portion of these balances is generated on account of reserves / deposits in Trust Account Funds such as General Provident Fund (GPF) and Benevolent Fund (BF) etc. Whereas the receipts have generally been more than the disbursements resulting in surplus accounts. Similarly the balances have also been generated under the heads of deposits and reserves where the Public Works Department (PWD) deposit work and securities provide temporary balances for deficit financing.

The Public Accounts has been classified on New Accounting Model (NAM) since 2006. Table 7.1 represents its glimpse. The net budget balance during 2012-13 amounting to Rs. 8.9 billion is expected to decrease to Rs. 8.0 billion in financial year 2013-14 because of expected payments of differed liabilities in the FY 2013-14. Net public account is expected to decrease by -10.4% in FY 2013-14.

	Table 7.1												
		Public A	Account (R	s. In Millions)				Grov	wth (%)	Ave (%)			
		А	ctual		BE	RE	BE	RE*	BE**	Actual			
	2008-09 2009-10 2010-11 2011-12				2012-13	2012-13	2013-14	2012-13	2013-14	2008-11			
DECEPTS	366,701	373,142	1,090,251	1,455,450	700,442	1,145,213	1,145,574	-20.28	63.71	57.64			
Assets	713,138	256,778	420,081	577,890	271,532	464,352	465,742	-19.65	71.52	39.44			
Liabilites (Receiveable)	153,563	136,364	សណ្	858,590	428,910	680,851	680,932	-20.70	58.76	77.49			
DISBURSEMENTS	360,923	388,795	1,084,116	1,420,633	691,542	1,139,266	1,138,674	-19.81	64.66	57.89			
Assets	212,848	256,781	420,082	554785	268,880	454,682	454,924	-18.04	69.19	37.62			
Liabilities (Payable)	148,075	152,014	664,034	865,848	422,662	684,584	683,750	-20.93	61.77	80.16			
Net	5,778	-15,653	6,135	15,847	8,900	5,947	8,000	-62.47	-10.11	39.98			
	نده استسد ت			24a.1-12									
	ندة المراحة ال			<u> 242-13.</u>									



Graph 7.1 provides account of Assets Receipts, Assets Disbursements, Liabilities Receivable and Liabilities Payable from FY 200809 to 2011-12.

### 7.1.1 RECEIPTS

The Public Account receipts can broadly be categorized as Assets and Deposits and Reserves. Former comprises of receipts which include cash and bank balances, investments, loans, imprest monies, advances to departments and returns from investments and loans etc. Although assets and liabilities recorded average growth of 57.6% in the past four years, however, the expected target for FY 2013-14 would be to the extent of Rs.1,147.0 billion. Deposits & Reserves include intergovernmental adjustments, remittances, suspense funds, special deposit fund, welfare fund, development fund, education & training fund, Income Tax deductions from salaries, Personal Ledger Accounts (PLAs) and most importantly, the Trust Account Fund.

### 7.1.2 DISBURSEMENTS

These represent outflows from Assets, which have grown on average at 37.6% in past four years as shown in Table 7.1. Budgeted at Rs. 454.9 billion for FY 2013-14, disbursements of current assets are likely to increase by 69% over BE for FY 2012-13.

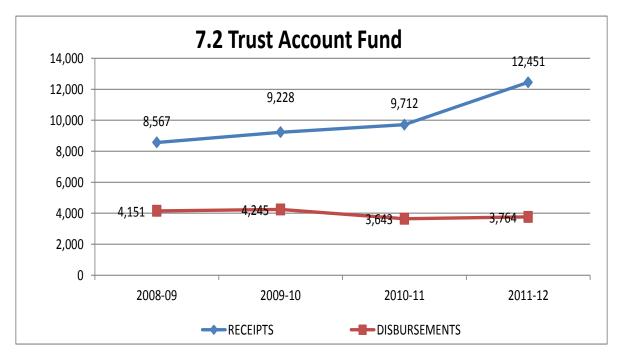
Liability is a contra-receipts account and represents payouts from deposits and reserves account showed on receipts side. Table 7.1 indicates that liability has been increasing at the average of 80% in the past four years, whereas it is likely to increase by 62% in FY 2013-14 and has been pitched at Rs. 683.8 billion

### **Trust Account Fund**

It is the most important public account which comprises of the Provident, Benevolent and Insurance Fund receipts. Table 7.2 depicts details of the Fund.

Table 7.2										
Trust Account Fund (Rs. In Millions)					Growth (%)		Ave (%)			
		А	ctual		BE	RE	BE	RE*	BE**	Actual
	2008-09	2009-10	2010-11	2011-12	2012-13	2012-13	2013-14	2011-12	2012-13	2007-10
	6,967	9,726	9,712	12,451	6,716	9,992	9,584	-20.47	59.49	13.27
Provident Fund	7,836	8,210	8,957	11,411	5,551	9,071	9,088	-20.51	63.63	13.35
Benevolent Fund	583	462	497	721	500	574	574	-20.39	14.80	7.34
Insurance	MS	536	258	319	165	257	257	-19.44	55.76	29.17
DISBURSEMENTS	4,151	4,245	3,643	3,764	12	3,089	3,086	-17.93	25616.67	-3.21
Provident Fund	3,247	3,524	3,606	3,752	12	3,090	3,077	-17.91	25541.67	4.94
Benevolent Fund	463	395	25	Б	-	Б	Б	-25.00		-74.51
Insurance	415	325	12	4	-	3	3			-78.72
Net	4,416	4,983	6,069	8,687	6,204	6,813	6,828	-21.57	10.06	25.30
<ul> <li>Repends person ju decima in decima hit 245 or a constructiva.</li> </ul>										
* Supramets permatagn incomes in Studyet Cationates MCC-30 over Studyet Cationates MCC-30.										
National Street and and Street control on the control of the Control of Contr										

The graph indicates the trend of receipts and disbursements in Trust Account Fund from FY 2008-09 to 2011-12



# 8. FUND MANAGEMENT

### 8.1. INTRODUCTION

The policies of a country on Human Resource Management (HRM) are generally designed to meet the rapidly changing technology, economic trends and other challenges being faced by it. In public sector such policies are aimed at improving careers of employees, their capacity building to meet the rapidly new emerging challenges, win their loyalties with their assignments, structure manpower demand etc. The consideration in terms of monetary incentives has always remained in isolation and it is rarely linked to productivity if we compare it with the private sector. The increase in remuneration mainly takes place gradually on a scale basis that is closely linked with the years of service, merit-related mechanisms and budget constraints. Thus a relatively more generous retirement scheme is expected to function as an incentive to employment.

Universally employees of the public sector fall in the first category of citizens of a country to be covered by social security schemes. Next is rest of the categories of citizens. For instance, some European pre-Bismarck pension schemes for civil servants were mostly earning-based which were created as a reward for the length of service dedicated to the state. The 20<sup>th</sup> century witnessed the maintenance of separate and comparatively more generous sub-systems for civil servants in several countries. No doubt this happened despite the gradual broadening of social insurance policies and the development of national pension schemes.

However, the extent of separation and generosity is presently explained by special labour conditions prevailing in public sector employment. In order to cater the increasing financial demand of government employees to be retired in future, incurring expenditure on account of retired employees in shape of pension etc, keep economy of the province moving, creating investment environment, increasing

revenue and further proper utilization of its various funds, the Government of Sindh has introduced the Funds Management System (FMS).

In order to manage the affairs of fund investment and meet its other requirements, Finance Department has established the Fund Management House (FMH). It is equipped with a dedicated and expert team hired from the market (private sector), having the requisite technical expertise of investment management. The FMH caters to the investment needs of the following funds of the Government of Sindh:

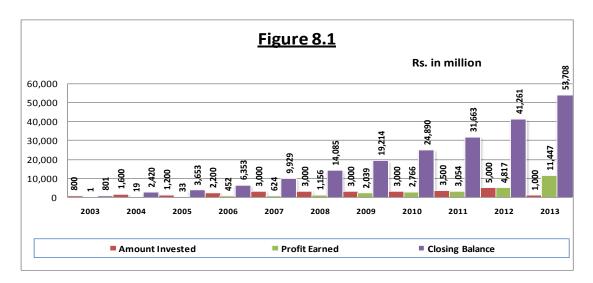
### 8.2 SINDH PROVINCE PENSION FUND (SPF):

Table 8.1					
Sindh Pension Fund					
	Rs. in Millio	on			
Year	Amount Profit Invested Earned		Closing Balance		
2003	800	1	801		
2004	1,600	19	2,420		
2005	1,200	33	3,653		
<b>200</b> 6	2,200	452	6,353		
2007	3,000	624	9,929		
2006	3,000	1,156	14,085		
2009	3,000	2,039	19,214		
2010	3,000	2,766	24,890		
2011	3,500	3,054	31,663		
2012	5,000	4,817	41,261		
2013	1,000	11,447	53, <b>708</b>		
Grand Total	27,300	26,408	-		

This fund was established by the Sindh Government to facilitate and organize the investment of employees' retirement amounts contributed by the government. The Pension fund is a common asset pool meant to generate stable growth over long term and to enhance the ability of the Government of Sindh to provide pensions for employees when they reach the end of their working years and stand retired.

The SPF was established in 2003 with seed money of Rs. 1.2 billion, which was enhanced gradually each year, touching Rs. 3.0 billion per annum over the last three years. Table 8.1 shows the total funding from the Government of Sindh since creation of the fund is Rs. 27.3 billion; while profit accrued during the life of the fund is Rs.26.4 billion. Decisions regarding management of the fund and investment are taken by Board of the Sindh Province Pension Fund Board (SPFB) which is headed by the Minister / Advisor Finance. The Chief Secretary Sindh, Secretary (GA),

SGA&CD, Secretary Finance Department and a representative of ICAP are members of the Board.



In the year 2012-13, the total return on the investment of Sindh Pension Fund came to Rs.11.4 billion, which was Rs. 6.6 billion more than the last year return on the investment. This meant that the profit on investment was 138% higher than the profit earned during the year 2011-12. There is a significant rise in the profit for the year 2012-13. This is due to the fact that a sizeable quantity of PIBs (valued at around Rs 24 billion) were sold at a profit, realizing capital gains of around Rs. 4 billion.

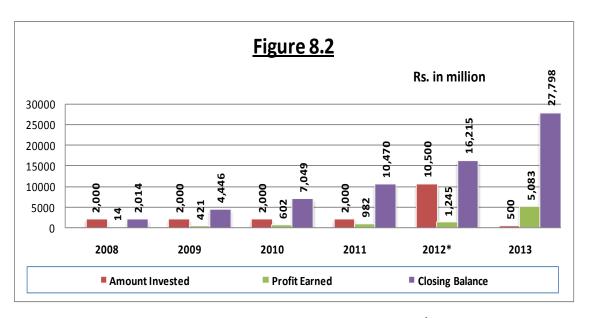
The amount released to the fund since its inception till 30<sup>th</sup> June 2013 was Rs. 27.3 billion. The accumulated value of investment of this fund as on 30<sup>th</sup> June 2013 is Rs. 53.7 billion.

### 8.3 SINDH GENERAL PROVIDENT INVESTMENT FUND (SGPIF):

Table 8.2						
Sindh	Sindh General Provident Fund					
	Rs. in Mil	lion				
Year	Amount Invested	Profit Earned				
2008	2,000	14	2,014			
2009	2,000	421	4,446			
2010	2,000	602	7,049			
2011	2,000	982	10,470			
2012*	10,500	1,245	16,215			
2013	500	5,083	27,798			
Grand Total	19,000	8,347	-			
* Release amount shows receipts of Rs.6.0 billion from SSRF						

Until fairly recently, the Government of Sindh had no full-fledged investment meeting the future for liabilities on account of the Provident General Fund Scheme. The amount deducted from employee's salaries was being utilized Government for

budgetary needs. Thus the liability was ever increasing as interest was also being paid to the employees over the amount deducted from their salaries, despite the fact that no assets actually existed. Under such circumstances, it was imperative to establish the Sindh General Provident Investment Fund so as to create assets to match the liabilities. This SGPIF became operational with effect from 01-07-2007. The said fund was established on the pattern of Sindh Pension Fund, with seed money of Rs.2 billion that was allocated in the FY 2007-08. In this context the main objective of the Government is to invest assets of the fund appropriately, while keeping within a moderate investment risk profile, to reap optimum profits. The returns so earned will be used to pay off public servants' liabilities including their profit amount, which is generally fixed at a rate determined by the Federal Government on a yearly basis. For this purpose, the Government of Sindh has constituted an investment Board under the chairmanship of Chief Secretary, Sindh.



The accumulated value of investment of this fund as on 30<sup>th</sup> June 2013 is Rs. 27.8 billion whereas accumulated profit since its inception to 30<sup>th</sup> June 2013 is Rs. 8.4 billion. The net profit of the fund for the financial year 2012-13 is Rs.5.1 billion. There is a significant rise in the profit for the year 2012-13. This is due to the fact that a sizeable quantity of PIBs was sold at a profit, realizing capital gains. The significant increase in fund value is because of transfer of Rs. 6 billion during 2012-13 from the Sindh Social Relief Fund.

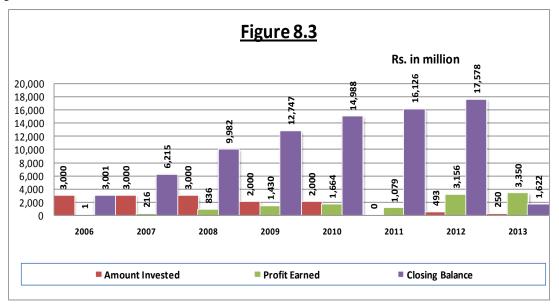
### 8.4 SINDH SOCIAL RELIEF FUND (SSRF):

Table 8.3							
	Sindh Social Relief Fund						
	Rs. In Million						
Year	Amount Invested	Profit Earned	Closing Balance	Expenses/ Loan*			
<b>200</b> 6	3,000	1	3,001	0			
2007	3,000	216	6215	0			
2006	3,000	836	9,982	-57			
2009	2,000	1,430	12747	-570			
2010	2,000	1,664	14,988	1,452			
2011	0	1,079	16,128	- <b>70</b> 6			
2012	493	3,158	17,578	2,196			
<b>201</b> 3	250	3,350	1,622	-19,555			
Grand Total	13,743	11,732	-				

<sup>\*</sup> Includes an amount of Rs.10 billion to GO5 as Loan and Rs.6.0 billion given to Sindh General Provident Investment Fund.

The SSRF was established in 2005 with a broad objective of moving towards some form of direct intervention in providing relief to the vulnerable and disadvantaged people of the province. The fund was created with seed money of Rs. 3.0 billion and the total funding from the government, since creation of the

fund, stands at Rs. 13.7 billion. The management of the fund and investment decisions are taken by a high powered committee presided over by Chief Secretary Sindh, which includes the Additional Chief Secretary, P&D Department, Secretary Zakat & Ushr Department, Secretary Finance Department and two representatives of the private sector.



The amount released to the fund since its inception till 30<sup>th</sup> June 2013 was Rs.13.7 billion. The accumulated value of investment of this fund as on 30<sup>th</sup> June 2013 is Rs. 1.6 billion whereas loan of Rs 10.0 billion has been given to Government of Sindh in May 2013, for which repayment shall take place in 2013-14; that is, at the rate of Rs 2 billion per month from August 2013 till December 2013, which shall result in a significant increase in the fund assets. A similar loan amounting of Rs 6 billion from the Sindh Social Relief Fund was sought by the Government of Sindh in July 2012 as well, which was repaid within a few months. The accumulated profit since inception of the fund till 30<sup>th</sup> June 2013 is Rs. 11.7 billion. The total expenditure out of this fund amounts to Rs. 19.7 billion to date. The net profit of the fund for the financial year 2012-13 stands at Rs. 3.4 billion.

This fund depleted during the year 2012-13 mainly due to the expenses incurred for Waseela-e-Haq Initiative started by the Government of Sindh with Benazir Income

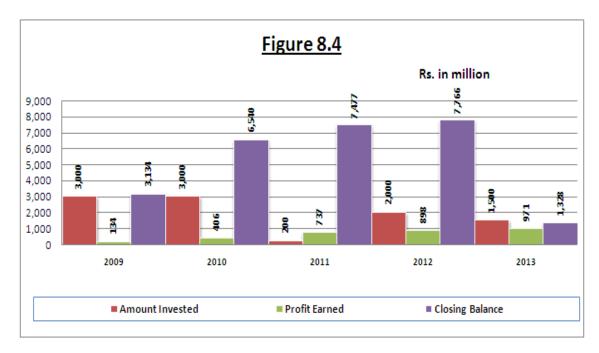
Support Program for which funding is done through this fund. The outstanding loan amount of Rs. 10 billion has also been considered as an 'expense'. However, repayment of this loan shall lift the present value of the fund asset from Rs 1.62 billion to around Rs 11.62 billion. Furthermore, there has been a permanent transfer of Rs. 6 billion from the surplus amounts of the Sindh Social Relief Fund to the Sindh General Provident Investment Fund, as approved by the Competent Authority.

### 8.5 **VIABILITY GAP FUND (VGF):**

Table 8.4						
	Viability Gap Fund					
	Rs. i	n Million				
Year	Amount Profit Closing Invested Earned Balance Expenses					
2 <b>00</b> 9	3,000	134	3,134	0		
2010	3,000	<b>40</b> 6	6,540	0		
2011	200	737	7,477	-3,449		
2012	2,000	898	7,766	-1,316		
2013	1,500	971	1,328	-5,622		
Grand Total	9,700	3,146	-	-		

The Viability Gap Fund (VGF) was created in 2008-09 with the specific and unique objective of supporting the Government's initiatives of encouraging new development projects & ventures under the Public Private Partnership (PPP) mode in Sindh. Such shortfall of

commercial / financial viability is usually due to a lack of commercial orientation of such projects in the long-run and long gestation periods. Table 8.4 shows the amount released to the fund since its inception till 30<sup>th</sup> June 2013 is Rs 9.7 billion. The accumulated value of investment of this fund as on 30<sup>th</sup> June is Rs 1.3 billion whereas accumulated profit since its inception to 30<sup>th</sup> June 2013 is Rs 3.2 billion. Expenditure made from inception of the Fund is Rs 10.4 billion. The net profit of the fund for the financial year 2012-13 stands Rs. 971 million.



The major outflow during the year 2012-13 was the outflow of Rs 6 billion as bank guarantee payment for the financial close of the Jhirk Mullah Katiyar Bridge Project undertaken in the Public Private Partnership mode.

### 8.6 PEOPLES'S HOUSING CELL FUND:

Table 8.5						
	Peoples Housing Fund					
	Rs. ir	n Million				
Year	ar Amount Profit Closing Expense					
2 <b>00</b> 9	2,000	56	2,056	-142		
2010	966	<b>28</b> 5	2,654	-653		
2011	0	304	2,481	-477		
2012	H2 0 293 2,215 -59					
2013	0 218 2,338 -156					
Grand Total	2,966	1,156	-	-		

People's Housing Cell Fund is a departmental fund kept with the FMH to facilitate the People's Housing Cell (now renamed as Shaheed Benazir Housing Cell) in getting a better yield on their cash balances. It was established in 2008-09. The Government

releases budgetary allocations for this fund from which regular disbursements are made to the People's Housing Cell for utilization in their low-cost housing projects. The current asset value of the fund is Rs 2.34 million approx.

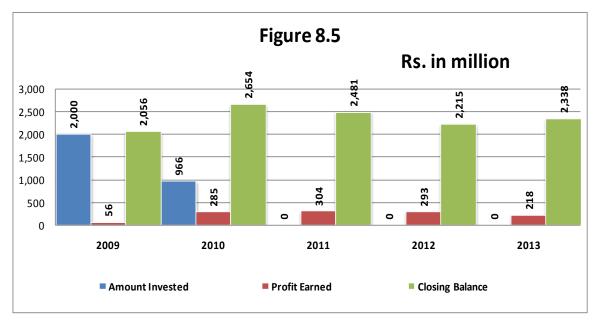


Table 8.5 shows the amount released to the fund since its inception till 30<sup>th</sup> June 2013 was Rs 2.9 billion. The accumulated value of investment of this fund as on 30<sup>th</sup> June is Rs 2.34 billion whereas accumulated profit since its inception to 30<sup>th</sup> June 2013 is Rs 1.2 billion. The net profit of the fund for the financial year 2012-13 is Rs 218.0 million.

### 8.7 SINDH COAL DEVELOPMENT FUND:

Table 8.6					
Sindh Coal Development Fund					
	Rs. ir	n Million			
Year	Amount Invested	Profit Earned	Closing Balance	Expenses	
2011	2,000	28	2,028	-	
2012	4,500	559	7, <b>08</b> 6	-	
2013	91 1,166 8,576 -72				
Grand Total	6,591	1,753	-	-	

The Sindh Coal Development
Fund has been established
mainly with a view of having
sufficient funds for the share of
equity to be injected by the
Government of Sindh in the joint
venture with the Sindh Engro
Coal Mining Company for

development of the Thar Coal reserves, or other projects for developing the Thar Coal reserves. As per the approved feasibility of the joint venture, the share of the Government of Sindh is expected to be Rs 15 to 18 billion by the end of 2014

(calendar year). Hence assets of the fund are being built-up to address such investment commitments. The current asset value of the fund is Rs 8.6 billion approx.

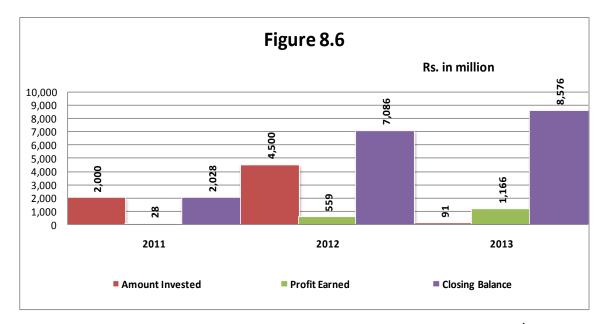


Table 8.6 shows the amount released to the fund since its inception till 30<sup>th</sup> June 2013 is Rs 6.6 billion. The accumulated value of investment of this fund as on 30<sup>th</sup> June 2013 is Rs 8.6 billion whereas accumulated profit since its inception to 30<sup>th</sup> June 2013 is Rs 1.8 billion. The net profit of the fund for the financial year 2012-13 is Rs. 1.2 billion.

# 8.8 SINDH GOVERNMENT EMPLOYEES GROUP INSURANCE FUND (SGEGIF):

The objective of this fund is to set aside amounts so as to improve the facility of group insurance on the one hand and to defray / share the cost of premiums deducted from the salaries of the GoS employees under the Group Life Insurance head, on the other. Presently the fund is being built-up and has not yet started contributing towards the group life insurance expenses. The fund was established in the year 2012-13 and the current asset value of the fund is Rs.0.5 billion approx.

The amount released to the fund since its inception till 30<sup>th</sup> June 2013 was Rs.0.5 billion. The accumulated value of investment of this fund as on 30<sup>th</sup> June is Rs.0.5 billion whereas accumulated profit since its inception to 30<sup>th</sup> June 2013 is Rs 28.0 million. The net profit of the fund for the financial year 2012-13 is Rs 28.0 million.

# 8.9 <u>SINDH AGRICULTURE SUPPLIES ORGANIZATION (SASO)</u> <u>PENSIONER'S FUND</u>:

SASO Pensioners' Fund is also a departmental fund being managed by the SFMH. The Fund was handed over to the SFMH for investment management in 2008-09. Though Sindh Agricultural Supplies Organization (SASO) is now defunct but the pension obligations towards the surviving pensioners have to be met. This fund caters to these pension obligations and from the interest earned, the fund generates sufficient amount to discharge its regular pension obligations. The Agriculture Department, being the 'parent' department of the defunct SASO, disburses the monthly pensions. The current value of the fund is Rs 164 million approx.

## 8.10 PROVINCIAL DISASTER MANAGEMENT FUND (PDMF):

The Provincial Disaster Management Fund (PDMF) is a relatively small fund where funds are kept to meet with any sudden need in the event of natural disasters or where some preventive measures against disasters have to be taken. The Fund was established in 2008-09 and an amount of Rs 200.0 million has been released to it since its inception. On the other hand, the total expenditure from this fund amounted to Rs 232.0 million, was made possible due to the profit earned by the fund. The current value of the fund is Rs 2.0 million approx as almost the entire amount has been consumed and no fresh allocation has since been made towards this fund.

### 8.11 <u>SINDH FLOOD RELIEF FUND (SFRF)</u>:

Sindh Flood Relief Fund was created with the purpose of collection of donations from any interested donor from the general public and also the GoS employees (who have paid a portion of their salaries on two separate occasions into this fund since its creation in 2011). The accumulated amount is then surrendered to the GoS in respect of expenditures incurred on flood relief activities. The current asset value of the fund is Rs 0.5 million only as the accumulated balances were surrendered last year to the GoS and no fresh donations have been received by this fund.

## 8.12 <u>SINDH PROJECT DEVELOPMENT FACILITY (SPDF)</u>

Sindh Project Development Facility was created with the objective of financing the feasibility studies for projects to be undertaken under the PPP mode by the Government of Sindh and also for capacity-building and development of team members involved in such projects. Expenditures from the fund are approved by the PPP Policy Board. The current asset value of the fund is Rs 171.0 million approx.

### 8.13 EDUCATION CITY FUND (ECF)

The fund was established in the financial year 2012-13 with a nominal amount of Rs 0.1 million. The objective of this fund is to set aside amounts for the establishment of the Education City Project under the Sindh Educational Reforms Program. Sindh Board of Investment (SBI) is responsible for development of this project.

# 8.14 ENDOWMENT FUND FOR PEOPLES'PRIMARY HEALTHCARE INITIATIVE

The GoS supports various activities of the Peoples' Primary Healthcare Initiative (PPHI) so as to enable them to run the healthcare facilities across the province of Sindh at grass roots level. In addition to provide grant-in-aid and reimbursement of salary bill, the GoS has also been setting aside funds for the establishment of an endowment fund which shall help in sustaining the PPHI in future (only profits of the fund shall be used and not the principal amount). The fund was established in financial year 2011-12 and the current asset size is Rs 334.0 million approx.

### **CONCLUSIONS**:

It is worth mentioning that the fund under management of Sindh Government led to considerable in total worth, despite a recent reduction in the amounts being allocated and released to these investment funds annually. This was because of the significant amounts being received a profit over the invested amounts. Following are some of the reasons which contributed to the improvement in the return on the investment.

- The returns on the investment have been higher during the year 2012-13 due to efficient fund management by the Sindh Government through rapid and viable reinvestments of these funds from the very next day of their maturities / releases.
- The funds were invested with best available options. All the fixed income and other capital market investment options were minutely studied and the best available options were adopted which resulted in the efficient growth of the funds.
- ➤ During the last three years, funds were invested in long-term Pakistan Investment Bonds (PIBs) at high yields and also in mutual funds / collective investment schemes, which brought about an augmented outlook in the fund growth.
- ➤ In order to achieve better rate of return and keep the safety of the funds as a priority, funds were very wisely diversified.
- Some studies have also been carried out in the pension system to gauge the pension liability level with a view to comprehend the level of pension investment which could generate return enough to meet the pension liabilities.

Thus, it can be subsumable to deduct that the Fund Boards in Sindh are performing efficiently and taking advantage of the stock market boom and investing cautiously in the stock market through Fund Management, as well as 'locking' higher yields for longer periods at attractive rates by investment in long-term Pakistan Investment Bonds (PIBs).

This year, Sindh Government worked very hard to bring corporate and investment governance culture in the fund management. The Provincial Government established fund management rules, devised Investment Policy, restructured its investment portfolio and introduced financial corporate governance. The funds are being audited on yearly basis with a satisfactory note by the well reputed audit firms.

# 9. MEDIUM TERM FISCAL FRAMEWORK (MTFF)

### 9.1. INTRODUCTION

Government of Sindh has remained involved with multiple reforms in the last five years or so with the main objective of accelerating the pace of economic activity in the province. It is aimed at reducing poverty and enhancing its own revenue. These reforms have been undertaken in various sectors under the overall fiscal and financial management side with the support of various international donors. The basic objective of these reforms is to improve public service delivery in the critical sectors of education and health; rationalization and restructuring of tax and non-tax revenue systems aimed at revenue mobilization; broadening of revenue base, improved tax payer compliance and revamping of the budgetary systems by shifting from the present input-based annual incremental budgeting to a medium-term outcome-based program budgeting and improved public financial management. Accordingly, Finance Department, Government of Sindh agreed with the World Bank Missions for Sindh Education Development Policy Credit for preparation of Medium Term Fiscal Framework (MTFF) in 2006-07.

### 9.2. FORMULATION OF MTFF

The formulation of the estimates included in the MTFF involves the use of extensive econometric methodology. In a simpler formatting, it involves, in some cases baseline projections or formulation of estimates taking into account the buoyancy and elasticity factors affecting revenues and the past autonomous rates of growth of expenditures. Projections from a base year have limited usefulness and it is for this reason that this practice has yielded place to rolling estimates. Each year estimates are made for the following two or three years and annual budget is formulated to provide

an opportunity to revisit the estimates and to revise them in the light of changing economic variables.

An important analytical component of the MTFF is the deficit or surplus emerging from the exercises. A surplus may imply a potential for reduction in future tax rates, while the persistence of deficits would imply the need for a comprehensive fiscal strategy aimed at reducing the levels over the medium term, thus improving the prospects of fiscal sustainability.

### 9.3. EDUCATION SECTOR FINANCING

The Financing Framework of Education Sector Reform Program has been integrated into MTFF to ensure the availability of required financial resources during program period. The projections for education sector expenditure have been made in alignment with the policy Matrix agreed with the World Bank Missions.

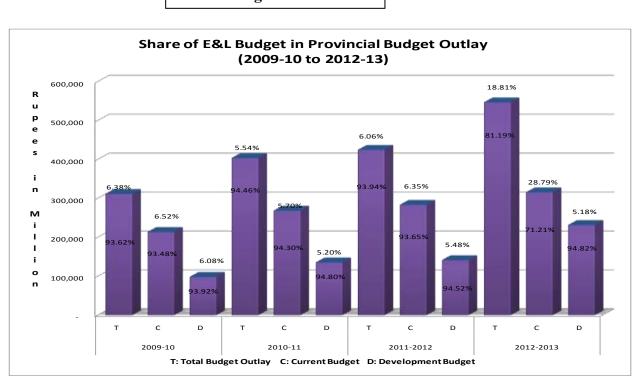


Figure-9.1

In Figure 9.1 T represents Total Budget Outlay, C denotes Current Budget and D indicate Development Budget. Total Budget Outlay has substantially increased from 6.38% in FY 2009-10 to 81.81% in FY 2012-13. Current Budget observed overall growth from 6.52% in FY 2009-10 to 28.79% in FY 2012-13 whereas growth on account of Development Budget was pitched from 6.08% in FY 2009-10 to 5.18% in FY 2012-13.

### 9.4. MEDIUM TERM BUDGETARY FRAMEWORK (MTBF)

In order to implement and monitor MTBF, Economic Reforms Unit (ERU) has been established in the Finance Department, Government of Sindh with dedicated team. MTBF was initiated from the financial year 2009-10 on pilot basis. Since its initiation, MTBF has been successfully implemented in Education & Literacy, Irrigation, Agriculture, Livestock & Fisheries, Energy and Special Education departments and all their subordinate field offices in the Districts. Government of Sindh has planned to extend MTBF to Health & Social Welfare and other departments by FY 2016-17.

ERU enforces timeframes and quality of agency submissions required by the Budget Circular and methodological guidelines based on the MTBF. It possesses capacity to provide guidance and training to line departments to comply with the budget circular and MTBF budget instructions.

Review existing budget guidance, directions, methodologies and instructions for development of budget submissions that comply with MTBF, and work with line departments to ensure that these are coherent with international practice and modified for the Sindh context.

MTBF information is produced in a timely way during the annual budget process so that it may be used by the concerned authorities and Government to take decisions on strategic budgeting choices.

BUDGET AT A GLANCE 2013-14					
		Rs. in million			
	2012	2013-14			
CLASSIFICATION	BUDGET	REVISED	BUDGET		
	ESTIMATES	ESTIMATES	ESTIMATES		
I- RECEIPTS A. CURRENT REVENUE RECEIPTS Federal Transfers 1. Revenue Assignment 2. Straight Transfers	314,366.2 59,252.4	269,620.4 56,157.0	332,935.2 67,126.8		
3. Grants to offset losses of abolition of OZT- *	8,292.2	12,330.1	8,950.6		
(0.66% of Provincial Share)- (incl. Others)					
Total (1 to 3)	381,910.8	338,107.5	409,012.6		
4. Provincial Tax Receipts (excluding GST on Services)	41,189.3	41,296.1	49,370.1		
5. Provincial Sales Tax on Services	32,000.0	32,000.0	42,000.0		
6. Provincial Non-Tax Receipts	23,444.0	27,416.3	28,812.8		
Total (4 to 6)	96,633.3	100,712.4	120,182.9		
Grand Total → A	478,544.1	438,819.9	529,195.5		
B. CURRENT CAPITAL RECEIPTS					
1. Local Repayments/Loans	6,933.1	10,962.4	7,167.6		
2. DPC/SWAP, World Bank	9,081.5	97.7	9,282.5		
3. European Commission Grant	1,014.7	0.0	1,992.8		
4. ADB Funding (SGRRP)	11,170.2	0.0	0.0		
Total → B	28,199.5	11,060.1	18,442.9		
C. OTHER RECEIPTS					
2. Foreign Project Assistance (FPA)	18,470.3	13,510.4	21,587.3		
3. Flood Emergency Reconstruction Project (FERP)	17,187.0	18,876.8	7,970.6		
4. Other Federal Grants	14,516.9	12,126.7	15,379.1		
Total ( Other Receipts) → C	50,174.2	44,513.9	44,937.0		
D. Carryover Cash Balance	5,000.0	-12,129.6	-5,000.0		
E- PUBLIC ACCOUNTS OF THE PROVINCE  1- Receipts 2- Disbursements	700,442.0 691,542.0	1,145,212.5	1,146,673.5		
2- Dispursements  Net Public Accounts → E	8,900.0	1,139,265.5	1,138,673.5		
		5,947.0	8,000.0		
Total Receipts of the Province [A+B+C+D+E] → F	570,817.7	488,211.2	595,575.4		
*0.66% OZT Grant also includes Rs.5,081.630 million of other grants in RE 2012-13					

BUDGET AT A GLANCE 2013-14					
			Rs. in million		
	2012	2013-14			
CLASSIFICATION	BUDGET ESTIMATES	REVISED ESTIMATES	BUDGET ESTIMATES		
II- EXPENDITURE					
G. CURRENT REVENUE EXPENDITURE					
Current Revenue Expenditure	315,301.3	342,110.5	355,973.8		
Total → G	315,301.3	342,110.5	355,973.8		
H. CURRENT CAPITAL EXPENDITURE					
Current Capital Expenditure	31,508.4	19,333.0	31,302.1		
Total → H	31,508.4	19,333.0	31,302.1		
I. EXPENDITURE					
1. Provincial ADP(excluding FPA and FERP)	181,000.0	97,500.0	185,000.0		
2. Foreign Project Assistance (FPA and FERP)	35,657.3	32,387.2	29,557.9		
3. Other Federal Grants	14,516.9	13,391.0	15,379.1		
Provincial Development Expenditure ADP → I	231,174.2	143,278.2	229,937.0		
Total Expenditures of the Province [G+H+I] $ o$ $ extbf{J}$	577,983.9	504,721.7	617,212.9		
Surplus (+)/ Deficit (-) <b>(F-J)</b>	-7,166.2	-16,510.4	-21,637.5		

### **DONORS / LENDERS**

### ASIAN DEVELOPMENT BANK (ADB)

ADB is a multilateral development financial institution which extends loans and provides technical assistance to member countries (mostly developing nations) for broad range of development projects and programs. The work of ADB is aimed at the welfare of the people in Asia and the Pacific. It also promotes and facilitates investment of public and private capital for economic and social development of the region. ADB began its operations in Pakistan in 1968.

# INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT (IBRD)

The IBRD popularly known as World Bank is an international organization which was established on December 27, 1945, with the objective to finance the reconstruction of nations devastated by World War II. The scope of its activities has been expanded to fight poverty by financing various states. IBRD provides loans to governments and public enterprises always with a government or sovereign guarantee for repayment.

### INTERNATIONAL DEVELOPMENT ASSOCIATION (IDA)

IDA is a part of the IBRD that assists the world's poorest countries by extending long term interest free or soft loans and grants, with repayment periods of 35 to 40 years. IDA loans address primarily education, basic health services, clean water and sanitation, environmental safeguards, business climate improvement, infrastructure and institutional reforms.

### INTERNATIONAL FUND FOR AGRICULTURE DEVELOPMENT (IFAD)

IFAD is a specialized agency of the United Nations, which was established as an international financial institution in 1977. This agency was established to finance agriculture development projects for food production in developing countries.

### **SAUDI LOAN**

Such loans have been offered on soft terms with 25 years repayment period and 3% service charges.

### UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT (USAID)

USAID has been the principal US Agency to extend assistance to countries recovering from disasters; trying to escape poverty; and engaging in democratic reforms. It advances US Foreign Policy objectives by supporting economic growth, agriculture and trade, global health and democracy, conflict prevention and humanitarian assistance.

### **UK LOANS**

An agreement was signed between Government of Pakistan and Commonwealth Development Corporation (CDC) in the UK for a loan to carry out Karachi Water and Sewerage Board (KW&SB) Project, which was declared effective on 07-12-1989 in London.





Home

About

Budgeting

Accounting

**Awards** 

Projects

**Debt Portfolio** 

Rules

**Publications** 

### Updates

Office Memorandum

Transfer & Posting NEW

Advertisements NEW

Forms and Downloads

Queries & Contac









Public and Optional Holidays 2009

Karachi, PK 91 °F / 33°C

Scattered Cloud at 12:30 PM



**fdsindh.gov.pk** is designed to provide you information and services related to Finance Department, Government of Sindh. You are welcome to make **suggestions & comments** regarding fdsindh.gov.pk to help us provide better services to you.

For further details and help click here please.

#### Quick Links

- Inviting applications from individuals for the various positions in F.M.House **NEW**
- Project Allownace for Officers /Staff appointed in Dev. Projects/Programs, NEW
- Model Draft Releaae Order for Development Revenue Component NEW
- Request for Proposal (RFP) for Consultant in Education through PPP NEW
- Budget Call Circular 2009-10 NEW
- Enhancement of Sum Assured in Respect of Group Insurance NEW
- Grant of increase in Pension to Civil Pensioners of the Prov. Govt 2008 NEW
- Fixation of New Basic Pay according to Pay Scale 2008 NEW
- Increase in Pay/Allowances of Employees of Prov. Govt. 2008 NEW
- Budget at a Glance 2008-09 NEW
- Budget Speech 2008-09 NEW

Search:



Site Map

Ministers / Advisor

**Finance Secretaries** 

**GOS - Roles of Business** 

Sindh Reform Program

#### **Attached Departments**

- 1. Local Fund Audit
- 2. Directorate of Accounts
- 3. Treasuries



#### Web Links

Finance Division, GOP Central Board of Revenue State Bank of Pakistan World Bank in Pakistan Asian Development Bank DSSP Karachi Mega City DSP

**PDF Readers** 





PDF Reader is required to view documents on this website.