## **STATES OF JERSEY**

# 1

### PUBLIC AND PRIVATE SECTOR CONSTRUCTION WORKFLOW PROJECTIONS

Presented to the States on 9th March 2004 by the Economic Development Committee

**STATES GREFFE** 

#### COMMENTS FROM THE ECONOMIC DEVELOPMENT COMMITTEE

The Economic Development Committee has the responsibility of administering Part III of the Regulation of Undertakings and Development (Jersey) Law 1973, which has the prime objective of managing the demand on resources specifically related to development. The Committee does this by considering each application for development within the private sector.

The control of the Public Sector Capital Programme is carried out on behalf of the States of Jersey by the Finance and Economics Committee.

Nevertheless, the Committee has monitored and reviewed consolidated data for both the public and private sector demands, and has sought to ensure a steady flow of major construction work (*ref.* Policy Statement R.C.20/2001).

Based on the data for the years 2001 and 2003 inclusive, and on advice from officers involved, the Economic Development Committee is satisfied that the policy objectives are being achieved to a satisfactory degree.

This report is part of a series of quarterly reports that the Committee has committed to publish.

#### PUBLIC AND PRIVATE SECTOR CONSTRUCTION WORKFLOW PROJECTIONS

The States undertook a review of potential future capital expenditure in March 2000. To enable an equitable comparison of information, all projects were costed as at a base date of December 1999. This base date has been maintained in compiling the workflow projections.

The workflow projections and graphical representations are **indicative** of the level of workflow and are **based upon price levels as at December 1999.** 

The figures relate to building construction works over £500,000 in value.

The figures exclude the following -

- (a) all building construction works less than 139 square metres (1,500 square feet) in area;
- (b) all building construction works under £500,000 in value;
- (c) all civil engineering construction works, sewer works and service company works.

#### **Basis of calculation of supporting information**

For each project –

- current anticipated contract value is derived;
- contract value is backdated to December 1999;
- a theoretical calculation is applied which apportions a cost per month based upon construction period;
- the monthly apportioned figures (as at December 1999) are applied to the actual construction period;
- individual projects are totalled per calendar month and quarterly totals derived which are then rounded to the nearest £1,000.

#### **Public sector**

Programme – the public sector includes projects in the forward capital programme when included within the annual resource plan. The programme is monitored monthly and adjusted to reflect the anticipated status of all projects.

Value – contract values are monitored quarterly and adjusted to reflect the most recent estimate of anticipated construction cost. Upon receipt of tenders and during construction the values are adjusted to reflect actual construction cost.

#### **Private sector**

Programme – the private sector is not pro-active in providing information and programming has to rely mainly upon the information provided with applications for a licence under the Regulation of Undertakings and Development (Jersey) Law 1973, Part 3. The information is monitored and adjusted, when information is available, to reflect the anticipated status of all projects.

Value – the establishment of contract value is mainly reliant upon the information provided with applications for a licence under the Regulation of Undertakings and Development (Jersey) Law 1973, Part 3. The veracity of

construction values is checked, where possible, and adjusted to reflect actual construction value when known.

#### Scope of data

As stated earlier the data is **indicative** of the level of workflow and gives no indication as to the number of construction projects from which the data is derived. The aggregate level of workflow is capable of representing only a few major projects to very many smaller ones. Therefore, care needs to be exercised in what assumptions are drawn from the data.

#### QUARTERLY FORECAST OF PUBLIC AND PRIVATE SECTOR WORKFLOW

#### All figures relate to December 1999 price base –

#### 20-Feb-2004

Γ	Curr	ent Projected Wo	rkflow	Previous Projected Workflow (September 2003)			
	Public	Private	Total	Public	Private	Total	
	Sector	Sector	Both Sectors	Sector	Sector	Both Sectors	
	£'000/quarter	£'000/quarter	£'000/quarter	£'000/quarter	£'000/quarter	£'000/quarter	
r	14,372	18,080	32,452	14,372	18,080	32,452	
	14,343	16,713	31,056	14,343	16,713	31,056	
	15,047	15,839	30,886	15,047	15,839	30,886	
	14,560	14,753	29,313	14,560	14,753	29,313	
	10,019	13,197	23,216	10,019	13,197	23,216	
	6,016	12,305	18,321	6,016	12,305	18,321	
r	4,752	9,751	14,503	4,752	9,751	14,503	
	2,527	9,529	12,056	2,527	9,529	12,056	
	1,818	12,081	14,619	1,941	12,354	14,295	
r	3,499	14,568	18,067	3,856	13,347	17,203	
	7,509	15,731	23,240	8,001	14,611	22,612	
	11,207	14,982	26,189	11,774	15,760	27,534	
-	105,669	168,249	273,918	107,208	166,239	273,447	

#### YEARLY FORECAST OF PUBLIC AND PRIVATE SECTOR WORKFLOW

All figures relate to December 1999 price base –

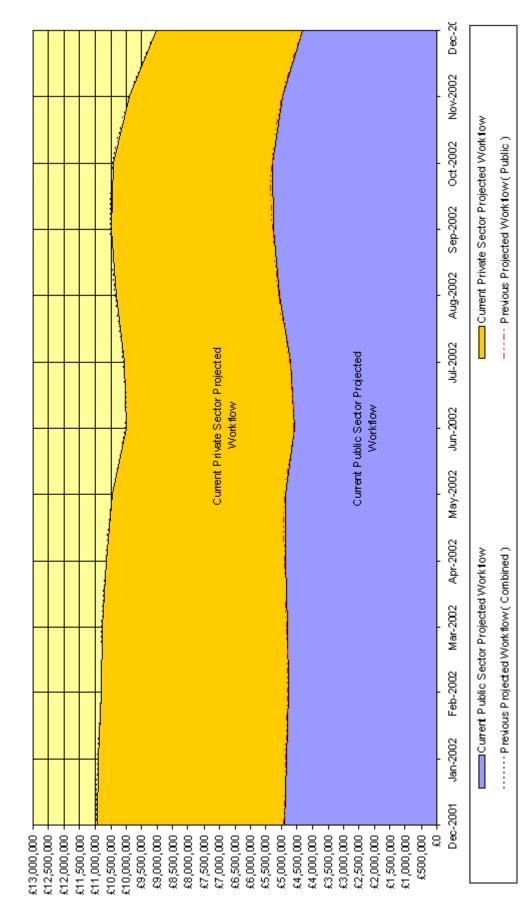
20-Feb-2004

Curre	ent Projected Wo	rkflow	Previous Projected Workflow (September 2003)			
Public	Private	Total	Public	Private	Total	
Sector	Sector	Both Sectors	Sector	Sector	Both Sectors	
£'000/year	£'000/year	£'000/year	£'000/year	£'000/year	£'000/year	
58,322	65,385	123,707	58,322	65,385	123,707	
23,314	44,782	68,096	23,314	44,782	68,096	
24,033	58,082	82,115	25,572	56,072	81,644	
105,669	168,249	273,918	107,208	166,239	273,447	

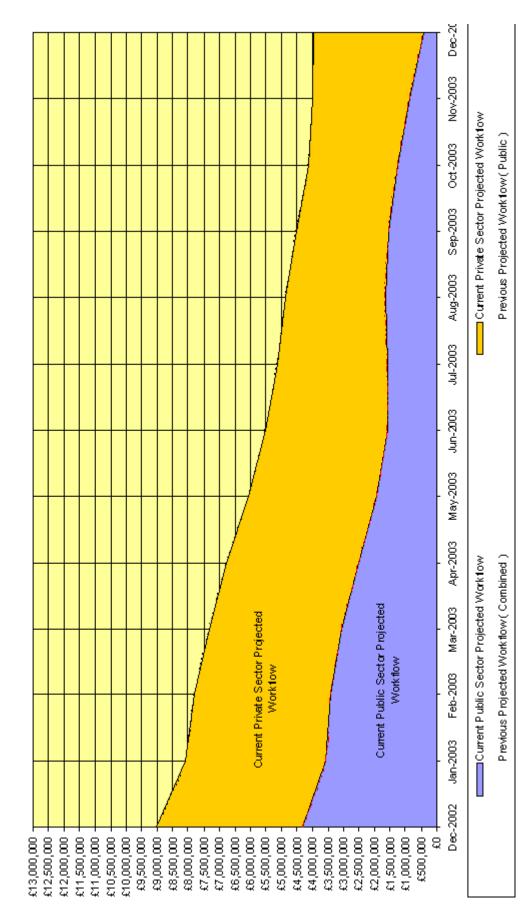
PRIMARY BREAKDOWN OF PUBLIC AND PRIVATE SECTOR PROJECTED WORKFLOW

All figures relate to December 1999 price base –

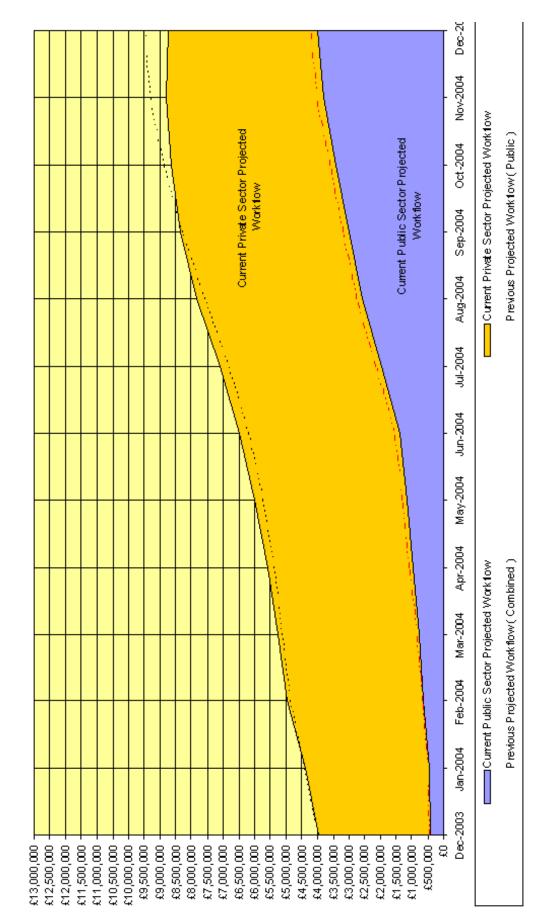
	Pub	lic Sector Projec	tions	Private Sector Projections		
Year	Residential	Educational	Other	Residential	Commercial	Community
	£'000/year	£'000/year	£'000/year	£'000/year	£'000/year	£'000/year
2002	18,843	14,620	24,858	43,438	21,947	0
2003	1,659	8,103	13,552	37,839	6,416	527
2004	5,478	9,281	9,273	38,703	19,379	0
	25,980	32,004	47,683	119,980	47,742	527



Public and Private Sector Projects 2002 (as at December 2003) - December 1999 Price Base



Public and Private Sector Projects 2003 (as at December 2003) - December 1999 Price Base



Public and Private Sector Projects 2004 (as at December 2003) - December 1999 Price Base