### **D.C. Economic Indicators**

December 2011

Government of the District of Columbia  $~\star~\star~\star~\star$ Vincent C. Gray, Mayor Dr. Natwar M. Gandhi, Chief Financial Officer Dr. Fitzroy Lee, Deputy CFO for Revenue Analysis

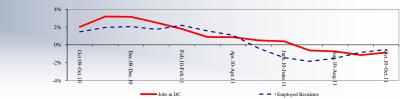
## Labor & Industry

#### → Jobs in D.C. for October 2011, up 600 (0.1%) from October 2010

➡ District resident employment for October

2011, down 1,100 (0.4%) from October 2010

## Change in Total Wage and Salary Employment and Employed Residents (percent change from prior year in 3-month moving average)



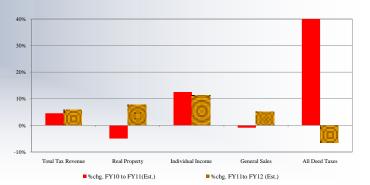
Labor Market ('000s): October 2011 <sup>a</sup>						Detailed Employment ('000s): October 2011						
	District of Columbia			Metropolitan area								
									1 yr. ch.	1 yr. ch.		
	Level	1 yr. ch. (amt.)	1 yr. ch. (%)	Level	1 yr ch. (amt.)	1 yr. ch. (%)		Level	(amt.)	(%)	% of total	
Employed residents	298.3	-1.1	-0.4	2,918.6	39.2	1.4	Manufacturing	1.1	-0.1	-8.3	0.2	
Labor force	332.8	2.0	0.6	3,095.6	36.7	1.2	Construction	11.1	0.5	4.7	1.5	
Total wage and salary							Wholesale trade					
employment	716.4	0.6	0.1	2,983.9	8.5	0.3	wholesale trade	4.7	0.0	0.0	0.7	
Federal government	208.6	-0.9	-0.4	379.2	-0.3	-0.1	Retail trade	17.6	-0.2	-1.1	2.5	
Local government	34.6	-0.6	-1.7	307.6	2.1	0.7	Utilities & transport.	4.2	0.0	0.0	0.6	
Leisure & hospitality	60.4	0.8	1.3	266.8	1.2	0.5	Publishing & other info.	18.6	-0.1	-0.5	2.6	
Trade	22.3	-0.2	-0.9	315.7	-2.1	-0.7	Finance & insurance	16.9	0.8	5.0	2.4	
Education and health	111.2	-2.0	-1.8	362.3	3.1	0.9	Real estate	10.0	-0.1	-1.0	1.4	
Prof., bus., and other				074.0		1.0	Legal services	00.5	1.0	1.0		
services	217.4	2.5	1.2	874.0	8.9	1.0	C	33.5	1.3	4.0	4.7	
Other private	61.9	1.0	1.6	478.3	-4.4	-0.9	Other profess. serv.	70.2	0.1	0.1	9.8	
Unemployed	34.5	3.1	9.8	177.0	-2.5	-1.4	Empl. serv. (incl. temp)			7.6	2.0	
New unempl. Claims	2.2	0.3	18.9				Mgmt. & oth. bus serv.	35.9	1.3	3.8	5.0	
Sources: U.S. Bureau of Labor Statisti	ics (BLS) & D.C.	. Dept. of Employment S	Services (DOES)				Education	50.4	-2.0	-3.8	7.0	
Preliminary, not seasonally adjusted							Health care	60.8	0.0	0.0	8.5	
				i.			Organizations	57.6	-0.1	-0.2	8.0	
D.C. Hotel Industry <sup>b</sup>				Airport Pa	ssengers <sup>c,d</sup>		Accommodations	15.4	0.5	3.4	2.1	
Oct. 2011	Amt.	1 yr. ch.		Oct. 2011	Amt.('000)	1 yr. ch. (%)	Food service	37.6	0.1	0.3	5.2	
Occupancy Rate	85.1%	0.4%		DCA	1,680.1	0.3	Amuse. & recreation	7.4	0.2	2.8	1.0	
Avg. Daily Room Rate	\$231.00	-\$6.77		IAD	1,991.4	-5.7	Other services	6.1	-1.1	-15.3	0.9	
# Available Rooms	27,640	209		BWI	1,945.7	-2.7	Subtotal, private	473.2	2.1	0.4	66.1	
Room Sales (\$M)	\$168.5	-\$2.8		Total	5,617.2	-2.9 <sup>e</sup>	Federal government	208.6	-0.9	-0.4	29.1	
							Local government	34.6	-0.6	-1.7	4.8	
Source: Smith Travel Research Source	urce: Metropolita	n Washington Airports	Authority & Maryl	and			Total	716.4	0.6	0.1	100.0	

ource: Smith Travel Research CSource: Metropolitan Washington Airports Authority & Maryland Aviation Administration Authority d Includes arrivals and departures e Weighted av

Source: BLS. Details may not add to total due to rounding

### Revenue

- Total revenue before earmarking is expected to increase by 4.5% in FY2011 and by 5.9% in FY2012
- ➡ Individual income tax revenue is expected to increase by 12.5% and 11.4% in FY2011 and FY2012 respectively
- $\rightarrow$  General sales tax revenue is expected to decrease by 0.9% in FY2011 and increase by 5.2% in FY2012
- $\implies$  All deed tax revenue is expected to increase by 40.3% in FY 2011 before an expected decline of 6.5% in FY2012
- Real property tax revenue is expected to decline by 4.9% in FY2011, however in FY2012 it is estimated to increase by 7.8%



#### Percent Change in Revenue for Selected Taxes for FY's 2010 - 2012 (Est.)

Revenue for Fiscal Year 2010 and Estimated Revenue for Fiscal Years 2011 and 2012 (\$000)<sup>a</sup> NOTE: REPORTING OF CASH COLLECTIONS WILL RESUME IN JAN. 2012

				% Chg.	% Chg.	% Chg.
				FY10-	FY11-FY12	% Chg. FY11-
	FY'10	FY'11 <sup>d</sup>	FY'12 <sup>d</sup>	FY11(Est.)	(Est.)	Addenda: FY10-FY11(Est.) FY12(Est.)
Real Property	1,821,459	1,731,646	1,866,790	-4.9%	7.8%	Convention Ctr. Transfer <sup>b</sup> 0.5% 2.4%
General Sales	976,690	968,169	1,018,175	-0.9%	5.2%	Ind. Inc. Tax Withholding for D.C. residents 6.2% 7.0%
Individual Income	1,110,444	1,249,754	1,391,907	12.5%	11.4%	
Business Income	323,687	355,000	390,321	9.7%	9.9%	<sup>a</sup> Revenue amounts shown are before earmarks (TIF, Convention Ctr, Ballpark Fund, DDOT (parking tax and public space rental), Neighborhood Investment Fund, the Highway Trust Fund, the Nursing Facility Quality of Care Fund, Healthy DC Fund, the
All Deed Taxes <sup>c</sup>	225,618	316,618	296,078	40.3%	-6.5%	Housing Production Trust Fund, WMATA, Hospital Fund, Stevie Sellows Quality Improvement Fund).
Total Other Tax Revenue	547,255	610,460	575,356	11.5%	-5.8%	Variations in processing activities may affect year-to-date comparisons.
Total Tax Revenue						<sup>b</sup> Portion of sales tax on hotels and restaurants
(before earmarking)	5,005,153	5,231,648	5,538,626	4.5%	5.9%	<sup>c</sup> Includes deed recordation, deed transfer and economic interest taxes
Earmarked Tax Revenue	333,704	390,817	393,437	17.1%	0.7%	<sup>d</sup> FY2011 and FY2012 revenue numbers are as of the September 2011 revenue estimates
Total Tax Revenue						·
(after earmarking)	4,671,449	4,840,831	5,145,189	3.6%	6.3%	

 † Indicates data revised by stated source since previous D.C. Economic Indicators. See past editions at cfo.dc.gov All data subject to revision.

#### Dec. 2011

# **People & Economy**

- $\rightarrow$  D.C. unemployment rate for October: 11.0%, down 0.2% from last month & 1.3% higher than 1 year ago
- The conventional home mortgage rate decreased in October 2011 to 4.07% from 4.11% in September 2011.



One-Year Treasury and Conventional Home Mortgage Interest Rates October 2009 to October 2011



U.S. GDP	% change fo	r yr. ending	СРІ	% change f	or yr. ending	D.C. Population		
Source: BEA	3rd Q 2011	2nd Q 2011	Source: BLS	Sept. 2011	July 2011	Source: Census		
Nominal	3.9	3.8	U.S.	3.9	3.6	Estimate for:	Level	% chg.
Real	1.5	1.6	D.C./Balt. metro area	3.4	4.1	2000	572,059	
						2001	578,042	1.0
						2002	579,585	0.3
Personal Income <sup>a</sup>			Unemployment Rate <sup>c</sup>			2003	577,777	-0.3
Source: BEA	% change for	r yr. ending	Source: BLS	Oct. 2011	Sept. 2011	2004	579,796	0.3
Total Personal Income	2 <sup>nd</sup> Q 2011	1st Q 2011	U.S.	9.0	9.1	2005	582,049	0.4
U.S.	5.4	5.9	D.C.	11.0	11.2	2006	583,978	0.3
D.C.	5.3	6.4				2007	586,409	0.4
Wage & Salary Portion of Personal Income						2008	590,074	0.6
U.S.	4.0	4.4	Interest Rates	Nationa	l Average	2009	599,657	1.6
Earned in D.C.	2.4	3.5	Source: Federal Reserve	Oct. 2011	Sept. 2011	2010	601,723	0.3
Earned by D.C. residents <sup>b</sup>	3.4	3.9	1-yr. Treasury	0.11	0.10			
			Conv. Home Mortgage	4.07	4.11	Distribution of Indivi	dual Income Tax	4

<sup>a</sup> Nominal <sup>b</sup> Estimated <sup>c</sup> Seasonally adjusted

Median<sup>c</sup>

+ Indicates data revised by stated source since previous D.C. Economic Indicators.

Distribution of I	ndividual	Income Ta:	x					
by Income Category								
Source: D.C. Office of	Tax and Reven	ie						
	2007	2008	2009					
Less than \$30,000	44.6%	43.5%	43.1%					
\$30,000-\$50,000	20.5%	20.4%	19.9%					
\$50,000-\$75,000	13.1%	13.6%	14.0%					
\$75,000-\$100,000	7.1%	7.3%	7.7%					
\$100,000-\$200,000	9.3%	10.0%	10.4%					
\$200,000-\$500,000	4.0%	4.1%	4.0%					
\$500,000 and Over	1.3%	1.1%	1.0%					

# **Housing & Office Space**

\$362.3

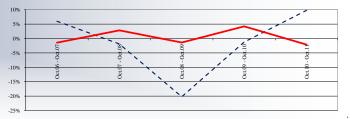
-2.1

Rental apartments

Condominiums

- ➡ There were 245 condos sold in October 2011, a 15.6% increase from 1 year ago
- → The year to date median price increased 9.8% from 1 year ago for single family homes, and condos experienced a decrease of 2.1% in the year to date median price
- → In the 3<sup>rd</sup> quarter of 2011 vacant commercial office space increased by 0.2 million square feet from that of the 2nd quarter of 2011

### Year Over Year Percent Change in the Median Price for a Single Family Home and Condominium in Washington, D.C.



Under construction or renovation

2.4

-0.2

- - • Median Price\_Single Family Home Median Price\_Condominium

Housing Sales			D.C. Housing Permits Issued			D.C. Commercial Office Space		
Source: MRIS <sup>a</sup>			Source: U.S. Census Bureau			Source: Delta Associates		
				4 Qs ending				
Completed contracts	Oct. 2011	1 yr. % ch.		3 <sup>rd</sup> Q 2011	1 yr. ch.	Vacancy Rate (%)		
Single family	366	2.2	Total housing units	2,459	1,473		3rd Q 2011	1 qtr. ch.
Condo/Co-op	245	15.6	Single family	267	163	Excl. sublet space	7.8	0.3
			Multifamily (units)	2,192	1,310	Incl. sublet space	8.7	0.1
Prices (\$000)			Class A Apt. <sup>d</sup> and Condominium Un	its				
Single family	Oct. 2011	1 yr. % ch.	Source: Delta Associates			Inventory Status (in million square feet)		
Average <sup>b</sup>	\$533.9	-11.5					3 <sup>rd</sup> Q 2011	1 qtr. ch.
Median <sup>c</sup>	\$450.0	9.8	Units under construction and/or marketing	3rd Q 2011	1 yr. ch.	Total inventory	133.5	0.6
			Rental apartments	5,583	1,712	Leased space <sup>e</sup>	123.1	0.2
Condo/Co-op			Condominiums <sup>g</sup>	952	369	Occupied space <sup>f</sup>	121.9	0.4
Average	\$448.0	0.5	Other units likely to deliver over the next 36 m	onthsh		Vacant	11.6	0.2

932 <sup>a</sup> Metropolitan Regional Information System as reported by the Greater Capital Area Association of Realtors

8,481

2,560

-218

<sup>b</sup> Average prices are calculated for the month from year-to-date information <sup>6</sup> Median prices are year-to-date <sup>4</sup> Investment grade units, as defined by Delta <sup>6</sup> Calculated from vac. rate excl. sublet <sup>7</sup> Calculated from vac. rate incl. sublet <sup>8</sup> Includes sold units <sup>b</sup> Only a portion will materialize

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