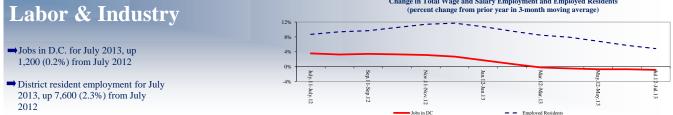
#### **D.C. Economic Indicators**

September 2013

Dr. Natwar M. Gandhi, Chief Financial Officer Dr. Fitzroy Lee, Deputy CFO for Revenue Analysis

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



Labor Market ('000s): July 2013 <sup>a</sup> District of Columbia			Metropolitan area			Detailed Employment ('000s): July 2013					
	Level	1 yr. ch. (amt.)	a 1 yr. ch. (%)	Level	1 yr ch. (amt.)	1 yr. ch. (%)		Level	1 yr. ch. (amt.)	1 yr. ch. (%)	% of total
Employed residents	342.0	7.6	2.3	3,068.0	30.0	1.0	Manufacturing	0.9	-0.1	-10.0	0.1
Labor force	375.8	6.9	1.9	3,254.3	27.9	0.9	Construction	13.7	-0.4	-2.8	1.8
Total wage and salary employment	741.7	1.2	0.2	3,095.7	50.6	1.7	Wholesale trade	5.0	0.1	2.0	0.7
Federal government	203.5	-6.9	-3.3	373.0	-7.6	-2.0	Retail trade	17.9	-0.8	-4.3	2.4
Local government	43.6	-0.9	-2.0	309.5	10.7	3.6	Utilities & transport.	4.2	0.0	0.0	0.6
Leisure & hospitality	68.1	1.3	1.9	307.9	15.2	5.2	Publishing & other info.	16.7	-0.5	-2.9	2.3
Trade	22.9	-0.7	-3.0	330.6	6.6	2.0	Finance & insurance	17.2	0.4	2.4	2.3
Education and health	111.7	3.8	3.5	380.0	11.1	3.0	Real estate	11.8	0.6	5.4	1.6
Prof., bus., and other services	227.4	4.6	2.1	905.0	9.6	1.1	Legal services	30.1	-0.2	-0.7	4.1
Other private	64.5	0.0	0.0	489.7	5.0	1.0	Other profess. serv.	80.8	4.0	5.2	10.9
Unemployed	33.8	-0.7	-1.9	186.3	-2.2	-1.1	Empl. serv. (incl. temp)	12.7	-0.4	-3.1	1.7
New Unempl. Claims	2.5	0.5	26.7				Mgmt. & oth. bus serv.	34.6	0.7	2.1	4.7
Sources: U.S. Bureau of Labor Statisti	ics (BLS) & D.C.	Dept. of Employment S	ervices (DOES)				Education	47.2	3.4	7.8	6.4
<sup>a</sup> Preliminary, not seasonally adjusted							Health care	64.5	0.4	0.6	8.7
							Organizations	61.4	0.4	0.7	8.3
D.C. Hotel Industry <sup>b</sup>				Airport Pa	ssengers <sup>c,d</sup>		Accommodations	15.5	0.0	0.0	2.1
July 2013	Amt.	1 yr. ch.		July 2013	Amt.('000)	1 yr. ch. (%)	Food service	45.7	1.8	4.1	6.2
Occupancy Rate	83.9%	-0.8%		DCA	1,838.8	2.4	Amuse. & recreation	6.9	-0.5	-6.8	0.9
Avg. Daily Room Rate	\$182.36	-\$3.54		IAD	2,093.2	-0.1	Other services	7.8	0.1	1.3	1.1
# Available Rooms	27,932	254		BWI	2,169.7	-2.6	Subtotal, private	494.6	9.0	1.9	66.7

6,101.7

-0.3<sup>e</sup>

\$132.5 <sup>b</sup> Source: Smith Travel Research <sup>c</sup> Source: Metropolitan Washington Airports Authority & Maryland Aviation Administration Authority <sup>d</sup> Includes arrivals and departures e Weighted average

Total 741.7 Source: BLS. Details may not add to total due to rounding

Federal government

Local government

### **Cash Collections**

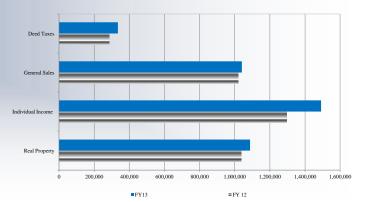
Room Sales (\$M)

FY 2013 (Oct. - Aug.) Total tax collections before earmarking increased by 5.9% from one year ago

-\$2.6

Total

- FY 2013 (Oct. Aug.) Individual income tax collections increased 15.0% from one year ago
- FY 2013 (Oct. Aug.) General sales tax collections increased by 2.1% from one year ago
- FY 2013 (Oct. Aug.) All deed tax collections increased by 17.3% from one year ago
- FY 2013 (Oct. Aug.) Real property tax collections increased 4.7% from one year ago



FY 2013 Year-to-Date (Oct. - Aug.) Cash Collections Compared With Same Period of Previous Year (\$000)

203.5 43.6

-6.9 -0.9

-3.3

0.2

27.4

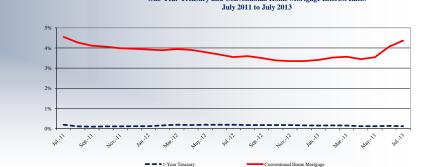
100.0

General Fund: FY2013 Year-to-Date (Oct. - Aug.) Cash Collections (\$000)<sup>a</sup>

			% Chg.				% Chg.					
	FY'12	FY'13	FY12-FY13	Addenda:	FY'12	FY'13	FY12-FY13					
Real Property	1,038,161	1,087,027	4.7%	Convention Ctr. Transfer <sup>b</sup>	93,872	96,152	2.4%					
General Sales	1,019,592	1,041,105	2.1%	Ind. Inc. Tax Withholding for D.C. residents	1,191,884	1,287,165	8.0%					
Individual Income	1,296,552	1,491,058	15.0%									
Business Income	372,776	382,932	2.7%		enue amounts shown are before earmarks (TIF, Convention Ctr, Ballpark Fund, DDOT, the Highway Trust Fund, the Nursing							
All Deed Taxes <sup>c</sup>	285,317	334,745	17.3%	Improvement Fund, Healthy Schools, ABRA).	ity Quality of Care Fund, Healthy DC Fund, the Housing Production Trust Fund, WMATA, Hospital Fund, Stevie Sellows Quality ovement Fund, Healthy Schools, ABRA).							
Total Tax Revenue				Variations in processing activities may affect year-to-date	comparisons.							
(before earmarking)	4,597,554	4,867,696	5.9%	<sup>b</sup> Portion of sales tax on hotels and restaurants	ton of sales tax on hotels and restaurants							
Earmarked Tax Revenue	288,779	349,101	20.9%	<sup>c</sup> Includes deed recordation, deed transfer, co-op recordati	udes deed recordation, deed transfer, co-op recordation and economic interest taxes							
Total Tax Revenue												
(after earmarking)	4,308,774	4,518,595	4.9%									

# People & Economy

- D.C. unemployment rate for July: 8.6%, 0.1% higher than last month & 0.4% lower than 1 year ago
- ➡The conventional home mortgage rate increased to 4.37% in July, compared to 4.07% one month earlier



**One-Year Treasury and Conventional Home Mortgage Interest Rates** 

U.S. GDP	% change fo	r yr. ending	CPI	% change for	or yr. ending	D.C. Population		
Source: BEA	2nd Q 2013	1st Q 2013	Source: BLS	Jul. 2013	May. 2013	Source: Census		
Nominal	2.9	3.1	U.S.	2.0	1.4	*Estimate for:	Level	% chg.
Real	1.4	1.3	D.C./Balt. metro area	1.9	1.2	2000	572,059	
						2003	577,777	1.0
						2004	579,796	0.3
Personal Income <sup>a</sup>			Unemployment Rate <sup>c</sup>			2005	582,049	0.4
Source: BEA	% change fo	r yr. ending	Source: BLS	Jul. 2013	Jun. 2013	2006	583,978	0.3
Total Personal Income	1 <sup>st</sup> Q 2013	4th Q 2012	U.S.	7.4	7.6	2007	586,409	0.4
U.S.	2.8	5.7	D.C.	8.6	8.5	2008	590,074	0.6
D.C.	2.2	4.2				2009	599,657	1.6
Wage & Salary Portion of Personal Income						2010	604,989	0.9
U.S.	3.2	5.5	Interest Rates	National	Average	2011	619,020	2.3
Earned in D.C.	2.0	1.6	Source: Federal Reserve	Jul. 2013	Jun. 2013	2012	632,323	2.1
Earned by D.C. residents <sup>b</sup>	1.7	2.5	1-yr. Treasury	0.12	0.14	* July 1, except for 2000		
			Conv. Home Mortgage	4.37	4.07	Distribution of Individ	ual Income Tax	

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

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

2012		632,323	2.1
* July 1, except for 2000			
Distribution of I	ndividual	Income Tax	
by Inco	ome Catego	ory	
Source: D.C. Office of	Tax and Reven	ue	
	2009	2010	2011
Less than \$30,000	43.1%	42.7%	42.0%
\$30,000-\$50,000	19.9%	19.3%	19.0%
\$50,000-\$75,000	14.0%	13.9%	14.0%
\$75,000-\$100,000	7.7%	7.8%	8.0%
\$100,000-\$200,000	10.4%	11.0%	11.3%
\$200,000-\$500,000	4.0%	4.3%	4.5%
\$500,000 and Over	1.0%	1.1%	1.2%

## **Housing & Office Space**

- → There were 370 condos sold in July 2013, 24.2% increase from 1 year ago
- ➡ The year to date median price increased 14.3% from 1 year ago for single family homes, and condos experienced an increase of 6.1% in the year to date median price
- ➡ In the 2<sup>nd</sup> quarter of 2013 vacant commercial office space decreased by 400,000 square feet relative to the 1st quarter of 2013

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

		_	0	<i>m</i>
- Jul. 09	- Jul. 10	- Jul.1	- Jul. 12	- Jul. 13
Jul.08 -	Jul.09	Jul.10	Jul. 11	Jul.12
	<ul> <li>Median Price_Single Family</li> </ul>	y Home 🛑	Median Price_Condominium	

- - Median Price\_Single Family Home

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	Jul. 2013	1 yr. % ch.		2nd Q 2013	1 yr. ch.	Vacancy Rate (%)		
Single family	373	4.5	Total housing units	4,074	399		2nd Q 2013	1 qtr. ch.
Condo/Co-op	370	24.2	Single family	296	76	Excl. sublet space	8.5	-0.3
			Multifamily (units)	3,778	323	Incl. sublet space	9.3	-0.3
Prices (\$000)			Class A Apt. <sup>d</sup> and Condominium Uni	ts				
Single family	Jul. 2013	1 yr. % ch.	Source: Delta Associates			Inventory Status (in million square feet)		
Average <sup>b</sup>	\$790.7	18.0					2 <sup>nd</sup> Q 2013	1 qtr. ch.
Median <sup>c</sup>	\$600.0	14.3	Units under construction and/or marketing	2 <sup>nd</sup> Q 2013	1 yr. ch.	Total inventory	136.0	0.4
			Rental apartments	10,011	1,941	Leased space <sup>e</sup>	124.5	0.9
Condo/Co-op			Condominiums <sup>g</sup>	661	-140	Occupied space <sup>f</sup>	123.4	0.8
Average <sup>b</sup>	\$464.8	4.1	Other units likely to deliver over the next 36 mo	onths <sup>h</sup>		Vacant	12.6	-0.4
Median <sup>c</sup>	\$407.5	6.1	Rental apartments	6,398	-1,827	Under construction or renovation	2.4	-0.2
			Condominiums	1,170	121			

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

<sup>b</sup> Average prices are calculated for the month from year-to-date information <sup>c</sup> Median prices are year- to-date <sup>d</sup> Investment grade units, as defined by Delta

<sup>e</sup> Calculated from vac. rate excl. sublet <sup>f</sup> Calculated from vac. rate incl. sublet <sup>8</sup> Includes sold units <sup>h</sup> Only a portion will materialize

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