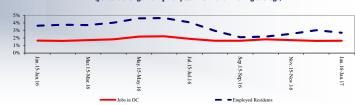
### **D.C. Economic Indicators**

### Government of the District of Columbia Muriel Bowser, Mayor Jeffrey S. DeWitt, Chief Financial Officer Fitzroy Lee, Deputy CFO & Chief Economist

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

### **Labor & Industry**

- ★ Jobs in D.C. for January 2017, up 9,900 (1.3%) from January 2016
- ★ District resident employment for January 2017, up 9,700 (2.7%) from January



Labor Market ('000s): January 2017 <sup>a</sup>							Detailed Employment ('000s): January 2017						
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	373.6	9.7	2.7	3,212,1	56.1	1.8	Manufacturing	1.2	0.0	0.0	0.2		
Labor force	397.1	7.7	2.0	3,341.6	48.5	1.5	Construction	14.3	-1.5	-9.5	1.8		
Total wage and salary							337 1 1 1 1						
employment	780.1	9.9	1.3	3,217.4	54.8	1.7	Wholesale trade	4.8	-0.2	-4.0	0.6		
Federal government	200.1	1.2	0.6	370.0	4.5	1.2	Retail trade	22.2	-0.4	-1.8	2.8		
Local government	39.7	1.0	2.6	326.2	5.1	1.6	Utilities & transport.	4.9	0.4	8.9	0.6		
Leisure & hospitality	75.1	4.9	7.0	316.6	16.3	5.4	Publishing & other info.	16.7	-0.2	-1.2	2.1		
Trade	27.0	-0.6	-2.2	339.8	2.7	0.8	Finance & insurance	16.8	-0.2	-1.2	2.2		
Education and health	135.1	1.4	1.0	437.5	7.0	1.6	Real estate	12.4	-0.1	-0.8	1.6		
Prof., bus., and other							Legal services						
services	236.8	3.6	1.5	930.6	19.6	2.2	Legal services	27.7	-0.4	-1.4	3.6		
Other private	66.3	-1.6	-2.4	496.7	-0.4	-0.1	Other profess. serv.	86.6	1.8	2.1	11.1		
Unemployed	23.5	-2.0	-7.8	129.5	-7.5	-5.5	Empl. serv. (incl. temp)	14.7	0.3	2.1	1.9		
New Unempl. Claims	1.8	0.3	20.1				Mgmt. & oth. bus serv.	37.3	2.5	7.2	4.8		
Sources: U.S. Bureau of Labor Statis	Sources: U.S. Bureau of Labor Statistics (BLS) & D.C. Dept. of Employment Services (DOES)						Education	67.9	2.5	3.8	8.7		
a Preliminary, not seasonally adjusted						Health care	67.2	-1.1	-1.6	8.6			
							Organizations	62.9	-0.6	-0.9	8.1		
D.C. Hotel Industry <sup>b</sup>				Airport Pa	ssengers <sup>c,d</sup>		Accommodations	14.9	0.6	4.2	1.9		
Jan. 2017	Amt.	1 yr. ch.		Jan. 2017	Amt.('000)	1 yr. ch. (%)	Food service	51.9	3.1	6.4	6.7		
Occupancy Rate	60.4%	4.9%		DCA	1,780.7	14.5	Amuse. & recreation	8.3	1.2	16.9	1.1		
Avg. Daily Room Rate	\$276.21	\$110.82		IAD	1,585.0	12.7	Other services	7.6	0.0	0.0	1.0		
# Available Rooms	30,207	1,453		BWI	1,827.7	12.4	Subtotal, private	540.3	7.7	1.4	69.3		
Room Sales (\$M)	\$156.2	\$74.5	-	Total	5,193.4	13.2e	Federal government	200.1	1.2	0.6	25.7		
							Local government	39.7	1.0	2.6	5.1		

Revenue

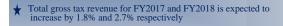
#### Percent Change in Revenue for Selected Taxes for FY's 16 - 18 (Est.)

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

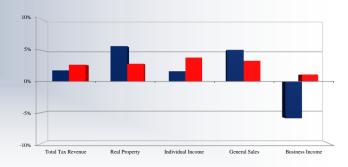
780.1

100.0

Total



- Individual income tax revenue is expected to increase by 1.6% in FY2017; followed by a 3.8% increase in FY2018
- $\bigstar$  For FY 2017 real property tax revenue is estimated to grow at a rate of 5.6%, followed by slower growth of 2.8% in FY2018
- ★ Business income tax revenue is expected to decline by 5.9% in FY2017, this is expected to be followed by 1.1% growth in FY2018
- ★ General sales tax revenue is expected to grow 5.0% in FY2017 and by 3.3% in FY2018



■% Chg. FY16 - FY17 Est.) ■% Chg. FY17 (Est.) - FY18 (Est.)

#### Tax Revenue for Fiscal Year 2016 and Estimated Tax Revenue for Fiscal Years 2017 and 2018 (\$000) a

		N	OTE: REPORTE	NG OF CASH C	OLLECTIONS	WILL RESUME IN THE APRIL 2017 RELEASE
		% Chg.				
				% Chg. FY16 -	(Est.) - FY18	% Chg. FY16 - FY17 (Est.) -
	FY'16	FY'17 (Est.) <sup>d</sup>	FY'18 (Est.) <sup>d</sup>	FY17 (Est.)	(Est.)	Addenda: FY17 (Est.) FY18 (Est.)
Real Property	2,357,459	2,490,061	2,560,136	5.6%	2.8%	Convention Ctr. Transfer <sup>b</sup> 5.0% 3.3%
General Sales	1,343,074	1,410,583	1,457,013	5.0%	3.3%	Ind. Inc. Tax Withholding for D.C. residents 3.7% 4.3%
Individual Income	1,907,862	1,938,884	2,012,650	1.6%	3.8%	
Business Income	556,468	523,852	529,646	-5.9%	1.1%	Revenue amounts shown are before dedicated revenue (TIF, Convention Ctr, Ballpark Fund, the Highway Trust Fund, the Nursing Facility Quality of Care Fund, Healthy DC Fund, the Housing Production Trust Fund, WMATA, Hospital Fund,
Total Tax Revenue (Gross) <sup>c</sup>	7,240,994	7,368,428	7,564,233	1.8%		Hospital Provider Fee Fund, Stevie Sellows Quality Improvement Fund, Healthy Schools, ABRA, Repayment of Revenue Bonds, West End Library and Fire Maintenance Fund). Variations in processing activities may affect year-to-date comparisons.
Dedicated Tax Revenue	502,993	510,657	508,555	1.5%	-0.4%	Portion of sales tax on hotels and restaurants
Total Tax Revenue (Net)	6,738,001	6,857,772	7,055,678	1.8%	2.9%	<sup>c</sup> Total Tax Revenue (Gross) includes all other taxes not reported above

d As of the February 2017 Revenue Estimates

 $<sup>^{\</sup>rm b}$  Source: STR  $^{\rm c}$  Source: Metropolitan Washington Airports Authority & Maryland Aviation Administration Authority  $^{\rm d}$  Includes arrivals and departures  $^{\rm c}$  Weighted average

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

# People & Economy

- $\bigstar$  D.C. unemployment rate for January: 5.7%, same as the previous month & 0.6% lower than 1 year ago
- The conventional home mortgage rate was 4.15% in January, 0.05% lower than the previous month
- The share of single filers who claim the DC Earned Income Tax Credit increased by 10% between 2010 and 2014; however, the share of head of household filers who claim the credit declined by 10.1%

### One-Year Treasury and Conventional Home Mortgage Interest Rates January 2015 to January 2017



U.S. GDP	% change for yr. ending		CPI	CPI % change for yr. ending		D.C. Population		
Source: BEA	4th Q 2016	3 <sup>rd</sup> Q 2016	Source: BLS	Jan. 2017	Nov. 2016	Source: Census		
Nominal	3.5	2.9	U.S.	2.5	1.7	*Estimate for:	Level	% chg.
Real	1.9	1.7	D.C./Balt. metro area	1.7	1.2	2005	567,136	
						2006	570,681	0.6
						2007	574,404	0.7
Personal Income <sup>a</sup>			Unemployment Rate <sup>c</sup>			2008	580,236	1.0
Source: BEA	% change for	or yr. ending	Source: BLS	Jan. 2017	Dec. 2016	2009	592,228	2.1
Total Personal Income	3 <sup>rd</sup> Q 2016	2 <sup>nd</sup> Q 2016	U.S.	4.8	4.7	2010	605,183	2.2
U.S.	3.5	3.4	D.C.	5.7	5.7	2011	620,477	2.5
D.C.	4.5	4.1				2012	635,327	2.4
Wage & Salary Portion of Personal Income						2013	649,165	2.2
U.S.	4.6	4.3	Interest Rates	National	l Average	2014	659,005	1.5
Earned in D.C.	5.3	4.1	Source: Federal Reserve	Jan. 2017	Dec. 2016	2015	670,377	1.7
Earned by D.C. residents <sup>b</sup>	4.8	3.9	1-yr. Treasury	0.83	0.87	2016	681,170	1.6
			Conv. Home Mortgage	4.15	4.20	* July 1		

<sup>&</sup>lt;sup>a</sup> Nominal <sup>b</sup> Estimated <sup>c</sup> Seasonally adjusted

<sup>†</sup> Indicates data revised by stated source since previous D.C. Economic Indicators

Distribution of Earned Income Tax Credit Filers by Filer Type									
Source: D.C. O	ffice of Tax and R	evenue							
Filing Status	2010	2011	2012	2013	2014				
Single	29.6%	33.8%	35.7%	38.4%	39.6%				
Married	6.0%	6.1%	6.0%	6.0%	6.1%				
Head of									
Household	64.4%	60.1%	58.3%	55.6%	54.3%				

## **Housing & Office Space**

- There were 323 condos sold in January 2017, a 25.7% increase from 1 year ago
- The year to date median price decreased 2.0% from 1 year ago for single family homes, and condos experienced an increase of 8.9% in the year to date median price
- ★ In the 4<sup>th</sup> quarter of 2016 the office direct vacancy was 0.3% higher than the 3<sup>rd</sup> quarter of 2016





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		D.C. Housing Permits Issued			D.C. Commercial Office Space		
		Source: U.S. Census Bureau			Source: Delta Associates		
			4 Qs ending			4 <sup>th</sup> Q 2016	1 qtr. ch.
Jan. 2017	1 yr. % ch.		4 <sup>th</sup> Q 2016	1 yr. ch.			
320	20.3	Total housing units	4,690	-266	Inventory Status (in million sq. ft.)		
323	25.7	Single family	336	81	Total inventory	142.1	0.2
		Multifamily (units)	4,354	-347	Leased space <sup>e</sup>	132.2	-0.2
					Vacant	9.9	0.4
		Class A Apt. d and Condominium Unit	ts		New Construction	4.8	-0.7
Jan. 2017	1 yr. % ch.	Source: Delta Associates					
\$800.9	7.2				Direct Vacancy Rate	7.0	0.3
\$605.0	-2.0	Units under construction and/or marketing	4 <sup>th</sup> Q 2016	1 yr. ch.			
		Rental apartments	14,001	1,711	1		
		Condominiums <sup>f</sup>	1,202	-99			
\$527.7	18.0	Other units likely to deliver over the next 36 mo	onths <sup>g</sup>				
\$460.0	8.9	Rental apartments	6,712	1,108			
		Condominiums	1,064	-737			
	320 323 Jan. 2017 \$800.9 \$605.0	320 20.3 323 25.7 Jan. 2017 1 yr. % ch. \$800.9 7.2 \$605.0 -2.0	Source: U.S. Census Bureau	Source: U.S. Census Bureau   4 Qs ending     Jan. 2017	Source: U.S. Census Bureau   4 Qs. ending   4 Ending	Source: U.S. Census Bureau   4 Qs ending   4 Qs ending	Source: U.S. Census Bureau   4 Qs ending   4 Qs ending

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

<sup>&</sup>lt;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