D.C. Economic Indicators April 2018

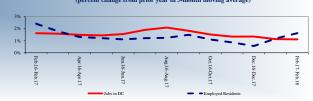
Government of the District of Columbia Muriel Bowser, Mayor Jeffrey S. DeWitt, Chief Financial Officer Fitzroy Lee, Deputy CFO & Chief Economist



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 February 2018, up 8,100 (1.0%) from February 2017
- District resident employment for February 2018, up 8,200 (2.2%) from February 2017



Labor Market ('000s): February 2018 ^a							Detailed Employment ('000s): February 2018				
	<u>D</u>	strict of Colun 1 yr. ch.	<u>1bia</u>		Metropolitan a				1 yr. ch.	1 yr. ch.	
	Level	(amt.)	1 yr. ch. (%)	Level	1 yr ch. (amt.)	1 yr. ch. (%)		Level	(amt.)	(%)	% of total
Employed residents	383.4	8.2	2.2	3,294.0	58.5	1.8	Manufacturing	1.3	0.1	8.3	0.2
Labor force	406.5	6.2	1.6	3,416.7	51.0	1.5	Construction	15.4	0.6	4.1	1.9
Total wage and salary employment	792.2	8.1	1.0	3,278.1	44.8	1.4	Wholesale trade	5.0	0.0	0.0	0.6
Federal government	196.0	-4.3	-2.1	362.4	-6.6	-1.8	Retail trade	23.9	0.9	3.9	3.0
Local government	40.8	1.3	3.3	340.0	3.3	1.0	Utilities & transport.	5.1	0.2	4.1	0.6
Leisure & hospitality	75.9	3.2	4.4	322.2	9.7	3.1	Publishing & other inf	18.6	1.2	6.9	2.3
Trade	28.9	0.9	3.2	334.3	-0.6	-0.2	Finance & insurance	17.2	0.0	0.0	2.2
Education and health	137.0	0.4	0.3	444.5	7.6	1.7	Real estate	13.2	0.4	3.1	1.7
Prof., bus., and other services	242.8	4.1	1.7	961.2	21.1	2.2	Legal services	27.9	-0.3	-1.1	3.5
Other private	70.8	2.5	3.7	513.5	10.3	2.0	Other profess. serv.	90.0	2.9	3.3	11.4
Unemployed	23.0	-2.0	-8.0	122.7	-7.5	-5.8	Empl. serv. (incl. temp	13.7	-0.3	-2.1	1.7
New Unempl. Claims	1.1	-0.1	-8.0				Mgmt. & oth. bus serv	35.4	-0.3	-0.8	4.5
Sources: U.S. Bureau of Labor Statisti	ics (BLS) & D.C	Dept. of Employ	ment Services (DOI	ES)			Education	67.1	-0.5	-0.7	8.5
a Preliminary, not seasonally adjusted							Health care	69.9	0.9	1.3	8.8
							Organizations	66.4	1.3	2.0	8.4
D.C. Hotel Industry ^b				Airport I	Passengers c,d,f		Accommodations	14.3	-0.5	-3.4	1.8
Feb. 2018	Amt.	1 yr. ch.		Jan. 2018	Amt.('000)	1 yr. ch. (%)	Food service	53.0	2.8	5.6	6.7
Occupancy Rate	70.5%	-2.2%		DCA	1,620.7	-9.0	Amuse. & recreation	8.6	0.9	11.7	1.1
Avg. Daily Room Rate	\$196.25	-\$7.12		IAD	1,585.8	-0.1	Other services	9.4	0.8	9.3	1.2
# Available Rooms	31,618	1,411		BWI	1,895.3	3.7	Subtotal, private	555.4	11.1	2.0	70.1
Room Sales (\$M)	\$122.5	-\$2.6		Total	5 101 7	-1.8°	Federal government	196.0	-43	-2.1	24.7

b Source: STR c Source: Metropolitan Washington Airports Authority & Maryland Aviation Administration Authority
d Includes arrivals and departures c Weighted average of February data unavailable

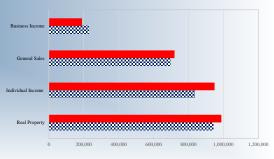
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Source: BLS. Details may not add to total due to rounding.

Cash Collections

- ★ FY 2018 (Oct. Mar.) Total gross collections increased 5.0% from one year ago
- FY 2018 (Oct. Mar.) Individual income tax collections grew by 13.4% over the previous year
- $\bigstar~{\rm FY~2018~(Oct.~-Mar.)~Real}$ property tax collections were 5.0% greater than one year ago
- ★ FY 2018 (Oct. Mar.) Business income tax collections declined 17.4% compared to the same period of the previous year
- ★ FY 2018 (Oct. Mar.) General sales tax collections grew by 3.4% from one year ago

FY 2018 Year-to-Date (Oct. - Mar.) Cash Collections Compared with Same Period of the Previous Year $(\$000^{\circ}\mathrm{s})$

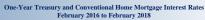


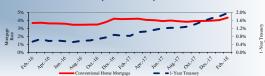
General Fund: FY 2018 Year-to-Date (Oct. - Mar.) Cash Collections (\$000)^a

							% Chg.				
			% Chg. FY17				FY17 -				
	FY'17	FY'18	- FY18	Addenda:	FY'17	FY'18	FY18				
Real Property	941,264	988,379	5.0%	Convention Ctr. Transferb	67,295	60,911	-9.5%				
				Ind. Inc. Tax Withholding for D.C.							
General Sales	696,538	720,248	3.4%	residents	878,150	926,259	5.5%				
Individual Income	837,241	949,457		Revenue amounts shown are before dedicated revenue (TIF, Convention Ctr, Ballpark Fund, the Highway Trust							
Business Income	229,815	189,835		und, the Nursing Facility Quality of Care Fund, Healthy DC Fund, the Housing Production Trust Fund, WMATA, fospital Fund, Hospital Provider Fee Fund, Stevie Sellows Quality Improvement Fund, Healthy Schools, ABRA,							
Total Tax Collections (Gross) ^c	3.167.190	3.325.098		aospital rung, Hospital Provider Fee rung, Stevie Seitows Quanty Improvement rung, Heatiny Schools, ABRA, Repayment of Revenue Bonds, West End Library and Fire Maintenance Fund). /ariations in processing activities may affect year-to-date comparisons.							
(01000)	3,107,170	3,323,070									
Dedicated Tax Revenue	193,326	205,753	6.4%	Portion of sales tax on hotels and restauran	its						
Total Tax Collections				^c Total Tax Collections (Gross) includes all	other taxes not reported	d above					
(Net)	2,973,864	3,119,346	4.9%	j							

People & Economy

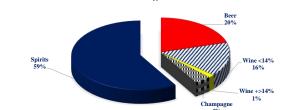
- D.C. unemployment rate for February: 5.7%, 0.1%, lower than the previous month & 0.4% lower than 1 year ago
- The conventional home mortgage rate was 4.33% in January, 0.3% higher than the previous month
- Alcoholic spirits are taxed at the highest rate and contributed 59 percent to total excise tax collections





U.S. GDP ^c	% change for	or yr. ending	CPI	% change for	or yr. ending	D.C. Population		
Source: BEA	4 th Q 2017	3 rd Q 2017	Source: BLS	Jan. 2018	Nov. 2017	Source: Census		
Nominal	4.5 [†]	4.1	U.S.	2.1	2.2	*Estimate for:	Level	% chg.
Real	2.6 ^t	2.3	DC-VA-MD-WV ^d	2.2	1.5 ⁺	2005	567,136	
						2006	570,681	0.6
Personal Income ^a			Unemployment Rate ^c			2007	574,404	0.7
Source: BEA	% change for	or yr. ending	Source: BLS	Feb. 2018	Jan. 2018	2008	580,236	1.0
Total Personal Income	4 th Q 2017	3 rd Q 2017	U.S.	4.1	4.1	2009	592,228	2.1
U.S.	4.0	2.8	D.C.	5.7	5.8	2010	605,040	2.2
D.C.	3.8	2.8				2011	620,336	2.5
Wage & Salary Portion of Personal Income			Interest Rates	National	Average	2012	635,630	2.5
U.S.	4.6	2.6 [†]	Source: Federal Reserve	Feb. 2018	Jan. 2018	2013	650,114	2.3
Earned in D.C.	5.7	4.2 ^t	1-yr. Treasury	1.96	1.80	2014	660,797	1.6
Earned by D.C. residents ^b	4.6	3.2 ^t	Conv. Home Mortgage	4.33	4.03	2015	672,736	1.8
"Nominal b Estimated c Seasonally adjusted d As of Jan. 2018 Washington DC and Baltimore now have separate series IDs							684,336	1.7
† Indicates data revised by stated source since previous				2017	693,972	1.4		

FY2016 Alcoholic Beverage Tax Collections



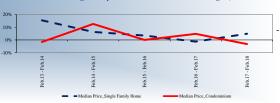
Alcoholic Beverage Execise Tax

Туре	Tax Rate
Beer	\$2.79/Barrel
Wine <14% Wine +>14%	\$0.30/Gal. \$0.40/Gal.
Champagne	\$0.45/Gal.
Spirits	\$1.50/Gal.

- Housing & Office Space

 * There were 349 condos sold in February 2018, 8.2% less than one year ago
- ★ The year to date median price increased 4.9% from 1 year ago for single family homes, and condos experienced a decrease of 3.3% in the year to date median price
- ★ In the 4th quarter of 2017 the office direct vacancy was the same as the 3rd quarter of 2017

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



Housing Sales Source: MRISa		-	D.C. Housing Permits Issued			DC Commercial Office Space		
			Source: U.S. Census Bureau			Source: Delta Associates		
Completed contracts	Feb. 2018	1 yr. % ch.		4 th Q 2017	1 yr. ch.			
Single family	349	-12.8	Total housing units	5,326	636		4 th Q 2017	1 qtr. ch.
Condo/Co-op	349	-8.2	Single family	338	2	Inventory Status (in million sq. ft.)		
			Multifamily (units)	4,988	634	Total inventory	142.6	0.3
						Leased space ^e	132.8	0.2
Prices (\$000)			Class A Apt.d and Condominium U	Inits		Vacant	9.8	0.1
Single family	Feb. 2018	1 yr. % ch.	Source: Delta Associates			New Construction	5.9	0.1
Average ^b	\$788.6	-9.6		4 th Q 2017	1 yr. ch.			
Median ^c	\$637.0	4.9	Units under construction and/or marketing		_	Direct Vacancy Rate	6.8	0.0
			Rental apartments	15,710	1,709			
Condo/Co-op			Condominiums ^t	1,217	15			
Average ^b	\$535.7	-2.6						
Median°	\$445.0	-3.3	Other units likely to deliver over the next 3	6 months ⁹		1		
			Rental apartments	8,190	1,478	1		
			Condominiums	1,535	471	Ī		

b Average prices are calculated for the month from year-to-date information "Median prices are year-to-date d Investment grade units, as defined by Delta "Calculated from direct vac, rate f Includes sold units f Only a portion will materialize