D.C. Economic Indicators September 2019

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

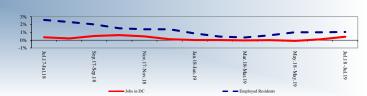


Change in Total Wage and Salary Employment and Employed Residents

Labor & Industry

Jobs in D.C. for July 2019, up 9,500 (1.2%) from July 2018

District resident employment for July 2019, up 7,300 (1.9%) from July 2018



Labor Market ('000s): Ju	ıl. 2019 ^a						Detailed Employment ('000	s): Jul. 20	19			
	District of Columbia			Metropolitan area								
		1 yr. ch.			1 yr ch.	1 yr. ch.						
	Level	(amt.)	1 yr. ch. (%)	Level	(amt.)	(%)		Level	1 yr. ch. (amt.)	1 yr. ch. (%)	% of total	
Employed residents	393.7	7.3	1.9	3,395.8	68.7	2.1	Manufacturing	1.4	0.0	0.0	0.2	
Labor force	418.6	7.6	1.8	3,512.9	66.3	1.9	Construction	16.1	0.2	1.3	2.0	
Total wage and salary				,			Wholesale trade					
employment	811.0	9.5	1.2	3,363.4	44.6	1.3	wholesale trade	5.0	0.1	2.0	0.6	
Federal government	196.4	-1.2	-0.6	365.7	-0.6	-0.2	Retail trade	22.9	0.1	0.4	2.8	
Local government	50.3	-0.8	-1.6	335.4	14.3	4.5	Utilities & transport.	5.7	0.2	3.6	0.7	
Leisure & hospitality	82.8	2.3	2.9	363.9	14.6	4.2	Publishing & other info.	20.4	0.6	3.0	2.5	
Trade	27.9	0.2	0.7	333.2	-5.3	-1.6	Finance & insurance	17.4	-0.1	-0.6	2.1	
Education and health	129.0	3.4	2.7	444.5	9.1	2.1	Real estate	12.8	0.1	0.8	1.6	
Prof., bus., and other							T I i					
services	250.8	4.6	1.9	996.8	13.5	1.4	Legal services	29.7	0.5	1.7	3.7	
Other private	73.8	1.0	1.4	523.9	-1.0	-0.2	Other profess, serv.	91.6	0.9	1.0	11.3	
Unemployed	24.9	0.3	1.1	117.1	-2.5	-2.1	Empl. serv. (incl. temp)	14.2	0.8	6.0	1.8	
New Unempl. Claims	2.4	0.1	5.6				Mgmt. & oth. bus serv.	36.1	0.5	1.4	4.5	
Sources: U.S. Bureau of Labor Statistics (BLS) & D.C. Dept. of Employment Services (DOES)							Education	56.6	2.1	3.9	7.0	
a Preliminary, not seasonally adjusted							Health care	72.4	1.3	1.8	8.9	
							Organizations	70.6	2.2	3.2	8.7	
D.C. Hotel Industry ^b			Airport Passengers ^{c,d,f}		Accommodations	15.6	0.3	2.0	1.9			
Jul. 2019	Amt.	1 vr. ch.		Jun. 2019	Amt.('000)	1 yr. ch. (%)	Food service	56.8	1.6	2.9	7.0	
Occupancy Rate	83.7%	-1.5%		DCA	2.104.1	-2.0	Amuse, & recreation	10.4	0.4	4.0	1.3	

2,401.5

2,461.4

4.0

\$193.72

33,122

\$166.5

\$5.99

IAD

BWI

Total

Total

Other services

Subtotal, private

Federal government

Local government

Revenue

(Net)

Avg. Daily Room Rate

Available Rooms

Room Sales (\$M)

- FY 2019 (Oct. Aug.) Total gross collections increased 6.8% from
- FY 2019 (Oct. Aug.) Individual income tax collections grew by 10.9% over the previous year
- FY 2019 (Oct. Aug.) Real property tax collections were 0.4% lower than one year ago
- FY 2019 (Oct. Aug.) Business income tax collections increased 18.1% compared to the same period of the previous year
- FY 2019 (Oct. Aug.) General sales tax collections grew by 4.8% from one year ago

5,743,090 5,976,674

4.1%

FY 2019 Year-to-Date (Oct. - Aug.) Cash Collections Compared with Same Period of the Previous Year (\$000)

8.6

564.3

50.3

811.0

-0.3

11.5

-0.8

9.5

2.1

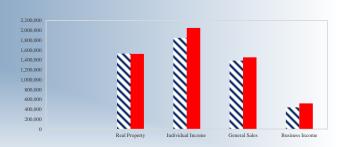
-0.6

1.1

69.6

24.2

100.0



General Fund: FY 2019 Year-to-Date (Oct.- Aug.) Cash Collections (\$000)^a % Chg. % Chg. FY18 -FY18 -FY'18 FY'19 FY19 FY'19 FY19 1,522,448 Convention Ctr. Transfer^b Ind. Inc. Tax Withholding for D.C Real Property 1.528.683 130,500 134,424 -0.4% 3.0% 4.8% 6.2% General Sales 1,386,416 1,452,851 1,677,104 1,780,355 "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, 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 Individual Income 1,842,140 2,041,080 10.8% Business Income Total Tax Collections 440,285 520,013 18.1% (Gross)^c 6,189,443 6,609,867 6.8% c Total Tax Collections (Gross) includes all other taxes not reported above Dedicated Tax Collections 446,354 633,193 41.9% Total Tax Collections

^b Source: STR ^c Source: Metropolitan Washington Airports Authority & Maryland

People & Economy

- D.C. unemployment rate for July: 5.6%, same as the previous month & the same as 1 year ago
- The conventional home mortgage rate was 3.77% in July, 0.03% lower than the previous month

D.C. Economic Indicators

Sept. 2019

2nd Q 2019 1 qtr. ch.

0.5

0.6

-0.1

0.6

-0.1

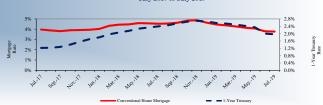
146.4

134.5

11.9

4.2

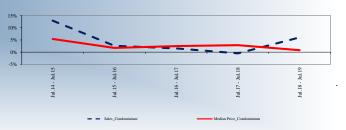
One-Year Treasury and Conventional Home Mortgage Interest Rates July 2017 to July 2019



U.S. GDP ^c	% change for yr. ending		CPI	% change t	% change for yr. ending		ion		
Source: BEA	2 nd Q 2019	1 st Q 2019	Source: BLS	Jul. 2019	May 2019	Source: Censu	S		
Nominal	4.0	4.6	U.S.	1.8	1.8	Year	Level	Change	% Chg.
Real	2.3	2.7	DC-VA-MD-WV ^d	1.2	1.6	2010	605,085	11,285	1.9
						2011	619,602	14,517	2.4
						2012	634,725	15,123	2.4
Personal Income ^a			Unemployment Rate ^c			2013	650,431	15,706	2.5
Source: BEA	% change for	r yr. ending	Source: BLS	Jul. 2019	Jun. 2019	2014	662,513	12,082	1.9
Total Personal Income	2 nd Q 2019	1 st Q 2019	U.S.	3.7	3.7	2015	675,254	12,741	1.9
U.S.	4.9	4.7 [†]	D.C.	5.6	5.6	2016	686,575	11,321	1.7
D.C.	4.5	3.6 ^t				2017	695,691	9,116	1.3
Wage & Salary Portion of Personal Incom	ie		Interest Rates	Nationa	l Average	2018	702,455	6,764	1.0
U.S.	5.4	4.9 [†]	Source: Federal Reserve	Jul. 2019	Jun. 2019				
Earned in D.C.	5.1	3.9 [†]	1-yr. Treasury	1.96	2.00				
Earned by D.C. residents ^b	4.7	3.6 ^t	Conv. Home Mortgage	3.77	3.80				

Housing & Office Space

- ★ There were 423 condos sold in July 2019, 6% more than one year ago
- The median price for condos increased 0.8% from 1 year ago. The median price of an attached single family home increased by 11.1% from one year ago and that of a detached home decreased by 4.5% relative to last July
- ★ In the 2nd quarter of 2019 the office direct vacancy rate was 0.1% lower than the 1st quarter of 2019



Housing Sales			D.C. Housing Permits Issued ^b			DC Commercial Office Space
Source: GCAAR ^a			Source: U.S. Census Bureau			Source: Delta Associates
	Jul. 2019	1 yr. % ch.		2 nd Q 2019	1 yr. ch.	
Completed contracts			Total housing units	6,016	753	Inventory Status (in million sq. ft.)
Single family						
(Detached and Attached)	449	-0.7	Single family	163	-46	Total inventory
Condo/Co-op	423	6.0	Multifamily (units)	5,853	799	Leased space ^d
-						Vacant
			Class A Apt.c and Condominiu	New Construction		
Median Price (\$000)	Jul. 2019	1 yr. % ch.	Source: Delta Associates			Direct Vacancy Rate
Single family				2 nd Q 2019	1 yr. ch.	
Detached	\$913.0	-4.5	Units under construction and/or	marketing	-	1
Attached (Townhouse)	\$750.0	11.1	Rental apartments	17,731	-524	
			Condominiums ^e	2,036	455	
Condo/Co-op	\$472.7	0.8				
			Other units likely to deliver over	the next 36 months	f	
			Rental apartments	5,777	-96	
			Condominiums	1,581	-119	1

a Greater Capital Area Association of Realtors

[†] Indicates data revised by stated source since previous D.C. Economic Indicators.

^b Permits issued during the previous 4 quarters ^c Investment grade units, as defined by Delta