D.C. Economic Indicators

September 2015

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

Labor & Industry

- ★ Jobs in D.C. for July 2015, up 17,000 (2.2%) from July 2014
- ★ District resident employment for July 2015, up 11,700 (3.3%) from July 2014



Jobs in DC

| Labor Market ('000s): | | Detailed Employment ('000s): Jul. 2015 | | | | | | | | | |
|--|---|--|---------------|-------------|-------------------------|-------------------|--------------------------|------------------------|------------|-----------|------------|
| | a | 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 | 364.5 | 11.7 | 3.3 | 3,173.6 | 52.6 | 1.7 | Manufacturing | 1.0 | 0.0 | 0.0 | 0.1 |
| Labor force | 391.9 | 7.9 | 2.0 | 3,326.4 | 29.2 | 0.9 | Construction | 15.1 | 0.2 | 1.3 | 1.9 |
| Total wage and salary | | | | | | | Wholesale trade | | | | |
| employment | 775.9 | 17.0 | 2.2 | 3,191.8 | 73.8 | 2.4 | wholesale trade | 4.7 | -0.2 | -4.1 | 0.6 |
| Federal government | 198.9 | 0.7 | 0.4 | 365.2 | 0.7 | 0.2 | Retail trade | 22.1 | 1.2 | 5.7 | 2.8 |
| Local government | 48.1 | 0.6 | 1.3 | 319.4 | 9.1 | 2.9 | Utilities & transport. | 4.6 | 0.3 | 7.0 | 0.6 |
| Leisure & hospitality | 70.9 | 0.8 | 1.1 | 319.2 | 7.5 | 2.4 | Publishing & other info. | 17.4 | -0.1 | -0.6 | 2.2 |
| Trade | 26.8 | 1.0 | 3.9 | 339.9 | 5.1 | 1.5 | Finance & insurance | 18.4 | 0.1 | 0.5 | 2.4 |
| Education and health | 124.2 | 5.7 | 4.8 | 415.1 | 23.5 | 6.0 | Real estate | 12.7 | 0.3 | 2.4 | 1.6 |
| Prof., bus., and other | | | | | | | I and assissa | | | | |
| services | 237.8 | 7.4 | 3.2 | 934.4 | 24.9 | 2.7 | Legal services 30.0 | | 0.4 2.8 | 1.4 | 3.9 |
| Other private | 69.2 | 0.8 | 1.2 | 498.6 | 3.0 | 0.6 | Other profess. serv. | er profess. serv. 82.9 | | 3.5 | 10.7 |
| Unemployed | 27.4 | -3.8 | -12.2 | 152.8 | -23.4 | -13.3 | Empl. serv. (incl. temp) | 15.8 | 0.9 | 6.0 | 2.0 |
| New Unempl. Claims | 1.8 | -0.2 | -8.6 | | | | Mgmt. & oth. bus serv. | 36.3 | 1.8 | 5.2 | 4.7 |
| Sources: U.S. Bureau of Labor Statisti | Sources: U.S. Bureau of Labor Statistics (BLS) & D.C. Dept. of Employment Services (DOES) | | | | | | Education | 53.8 | 1.4 | 2.7 | 6.9 |
| a Preliminary, not seasonally adjusted | | | | | | | Health care | 70.4 | 4.3 | 6.5 | 9.1 |
| | | | | | | | Organizations | 65.7 | 2.1 | 3.3 | 8.5 |
| D.C. Hotel Industry ^b | | | | Airport Pas | ssengers ^{c,d} | | Accommodations | 14.7 | -0.7 | -4.5 | 1.9 |
| Jul. 2015 | Amt. | 1 yr. ch. | | Jul. 2015 | Amt.('000) | 1 yr. ch. (%) | Food service | 48.9 | 1.2 | 2.5 | 6.3 |
| Occupancy Rate | 85.7% | 2.2% | | DCA | 2,121.2 | 17.8 | Amuse. & recreation | 7.3 | 0.3 | 4.3 | 0.9 |
| Avg. Daily Room Rate | \$191.55 | -\$1.34 | | IAD | 2,126.4 | 4.2 | Other services | 7.1 | -0.6 | -7.8 | 0.9 |
| # Available Rooms | 29,061 | -64 | | BWI | 2,372.3 | 9.2 | Subtotal, private | 528.9 | 15.7 | 3.1 | 68.2 |
| Room Sales (\$M) | \$147.9 | \$2.5 | | Total | 6,619.9 | 10.1 ^e | Federal government | 198.9 | 0.7 | 0.4 | 25.6 |
| | | | | • | | | Local government | 48.1 | 0.6 | 1.3 | 6.2 |

^b Source: Smith Travel Research ^c Source: Metropolitan Washington Airports Authority & Maryland Aviation Administration Authority ^d Includes arrivals and departures ^e Weighted average

Total

Cash Collections

- ★ FY2015 (Oct. Aug.) Total gross collections increased 11.7% from one year ago
- ★ FY2015 (Oct. Aug.) Individual income tax collections increased by 11.6% over the previous year
- ★ FY 2015 (Oct. Aug.) Real property tax collections were 19.2% higher than one year ago
- ★ FY2015 (Oct. Aug.) Business income tax collections grew 9.9% higher than the previous year
- ★ FY2015 (Oct. Aug.) General sales tax collections increased 8.5% from one year ago

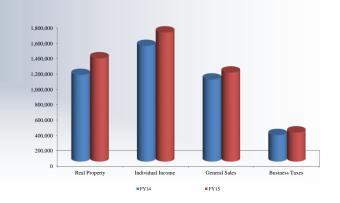
FY 2015 Year-to-Date (Oct. - Aug.) Cash Collections Compared With Same Period of the Previous Year (\$000s)

775.9

17.0

2.2

100.0



General Fund: FY2015 Year-to-Date (Oct. - Aug.) Cash Collections (\$000)

| | | | General | and 112012 Tear to Date (Oct Mug.) | oudir Concernor | ω (ψυυυ) | | | | | |
|---------------------------|-----------|-----------|-----------|--|---|-----------|---------------------------------------|--|--|--|--|
| | | | % Chg. | | | | % Chg. | | | | |
| | FY'14 | FY'15 | FY14-FY15 | Addenda: | FY'14 | FY'15 | FY14-FY15 | | | | |
| Real Property | 1,123,332 | 1,338,961 | 19.2% | Convention Ctr. Transfer ^b | 95,770 | 108,394 | 13.2% | | | | |
| General Sales | 1,063,750 | 1,154,244 | 8.5% | Ind. Inc. Tax Withholding for D.C. residents | 1,352,098 | 1,458,997 | 7.9% | | | | |
| Individual Income | 1,499,792 | 1,674,360 | 11.6% | | | | | | | | |
| Business Income | 343,368 | 377,457 | 9.9% | evenue amounts shown are before dedicated revenue (TIF, Convention Ctr, Ballpark Fund, DDOT, the Highway Trust Fund, the rrsing Facility Quality of Care Fund, Healthy DC Fund, the Housing Production Trust Fund, WMATA, Hospital Fund, Stevie Sellows | | | | | | | |
| Total Tax Collections | | | | Quality Improvement Fund, Healthy Schools, ABRA). | ic frousing froutetto | | 1111, 1105ptail I and, Stevie Bellows | | | | |
| (Gross) ^c | 4,964,442 | 5,544,266 | 11.7% | Variations in processing activities may affect year-to-date co | tions in processing activities may affect year-to-date comparisons. | | | | | | |
| Dedicated Tax Collections | 364,949 | 377,577 | 3.5% | ^b Portion of sales tax on hotels and restaurants | | | | | | | |
| Total Tax Collections | | | | c Total Tax Collections (Gross) includes all other taxes not | eported above | | | | | | |
| (Net) | 4,599,493 | 5,166,689 | 12.3% | | | | | | | | |

D.C. Economic Indicators

People & Economy

- ★ D.C. unemployment rate for July: 6.8%, 0.2% lower than the previous month & 1.0% lower than 1 year
- The conventional home mortgage rate was 4.05% in July, 0.07% higher than the previous month
- The Census revised the population data for the District. Based on the new numbers, the resident count in 2014 was 1.5% higher as it reached a level of 658,893; this was lower than the growth rate of 2.2% that was experienced in 2013

One-Year Treasury and Conventional Home Mortgage Interest Rates July 2013 to July 2015



| U.S. GDP | % change for | or yr. ending | CPI | % change f | or yr. ending | D.C. Population | | |
|--|------------------------|---------------|--------------------------------|------------|---------------|--------------------------|---------|--------|
| Source: BEA | 2 nd Q 2015 | 1st Q 2015 | Source: BLS | Jul. 2015 | May. 2015 | Source: Census | | |
| Nominal | 3.7 [†] | 3.9 | U.S. | 0.2 | -0.04 | *Estimate for: | Level | % chg. |
| Real | 2.7 [†] | 2.9 | D.C./Balt. metro area | 0.2 | 0.4 | 2000 | 572,059 | |
| | | | | | | 2004 | 567,754 | -0.1 |
| | | | | | | 2005 | 567,136 | -0.1 |
| Personal Income ^a | | | Unemployment Rate ^c | | | 2006 | 570,681 | 0.6 |
| Source: BEA | % change fo | or yr. ending | Source: BLS | Jul. 2015 | Jun. 2015 | 2007 | 574,404 | 0.7 |
| Total Personal Income | 1 st Q 2015 | 4th Q 2014 | U.S. | 5.3 | 5.3 | 2008 | 580,236 | 1.0 |
| U.S. | 4.4 | 4.7 | D.C. | 6.8 | 7.0 | 2009 | 592,228 | 2.1 |
| D.C. | 3.6 | 3.6 | | | | 2010 | 605,210 | 2.2 |
| Wage & Salary Portion of Personal Income | | | | | | 2011 | 620,427 | 2.5 |
| U.S. | 4.8 | 5.4 | Interest Rates | Nationa | l Average | 2012 | 635,040 | 2.4 |
| Earned in D.C. | 2.6 | 3.2 | Source: Federal Reserve | Jul. 2015 | Jun. 2015 | 2013 | 649,111 | 2.2 |
| Earned by D.C. residents ^b | 3.4 | 4.4 | 1-yr. Treasury | 0.30 | 0.28 | 2014 | 658,893 | 1.5 |
| | | | Conv. Home Mortgage | 4.05 | 3.98 | * July 1 except for 2000 | | |

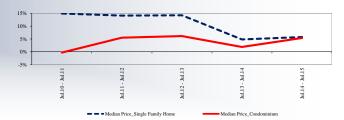
^aNominal ^b Estimated ^c Seasonally adjusted

Distribution of Individual Income Tax Filers by Income Category Source: D.C. Office of Tax and Re 2011 2012 2013 Less than \$30,000 42.0% 41.4% 40.9% \$30,000-\$50,000 \$50,000-\$75,000 19.0% 18.6% 19.0% 14.0% 14.6% \$75,000-\$100,000 8.0% 8.3% 8.6% \$100,000-\$200,000 11.3% 11.5% \$200,000-\$500,000 \$500,000 and 4.5% 4.7% 4.6% 1.3% 0.9% 1.2%

Housing & Office Space

- ★ There were 385 condos sold in July 2015, a 12.9% increase from 1 year ago
- ★ The year to date median price increased 5.8% from 1 year ago for single family homes, and condos experienced an increase of 5.4% in the year to date median price
- ★ In the 2nd quarter of 2015 the office direct vacancy rate increased by 0.1% from 1st quarter of 2015

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



| Housing Sales | | | D.C. Housing Permits Issued | | | D.C. Commercial Office Space | | |
|---------------------------|-----------|-------------|---|------------------------|-----------|---------------------------------------|------------------------|------------|
| Source: MRIS ^a | | | Source: U.S. Census Bureau | | | Source: Delta Associates | | |
| | | | | 4 Qs ending | | | | |
| Completed contracts | Jul. 2015 | 1 yr. % ch. | | 2 nd Q 2015 | 1 yr. ch. | | 2 nd Q 2015 | 1 qtr. ch. |
| Single family | 374 | -2.3 | Total housing units | 5,231 | 1,778 | Inventory Status (in million sq. ft.) | | |
| Condo/Co-op | 385 | 12.9 | Single family | 266 | -85 | Total inventory | 140.8 | -0.1 |
| | | | Multifamily (units) | 4,965 | 1,863 | Leased space ^e | 131.1 | -0.3 |
| | | | | | | Vacant | 9.7 | 0.1 |
| Prices (\$000) | | | Class A Apt. d and Condominium Unit | ts | | New Construction | 1.8 | 0.0 |
| Single family | Jul. 2015 | 1 yr. % ch. | Source: Delta Associates | | | | | |
| Average ^b | \$844.7 | -0.8 | | | | Direct Vacancy Rate | 6.9 | 0.1 |
| Median ^c | \$665.0 | 5.8 | Units under construction and/or marketing | 2 nd Q 2015 | 1 yr. ch. | | | |
| | | | Rental apartments | 13,435 | 1,080 | | | |
| Condo/Co-op | | | Condominiums | 1,398 | 539 | | | |
| Average ^b | \$502.6 | 10.2 | Other units likely to deliver over the next 36 mo | nths ^g | | | | |
| Median ^c | \$437.4 | 5.4 | Rental apartments | 4,727 | -2,614 | | | |
| | | | Condominiums | 1,526 | -330 | | | |

^a Metropolitan Regional Information System as reported by the Greater Capital Area Association of Realtors

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