Montgomery County is the gateway to the mid-Atlantic's robust business community, centrally located in the region's federal and advanced technology marketplace. It is literally next door to the nation's capital and home to over 250 biotech companies and industry leaders such as Human Genome Sciences, MedImmune, and United Therapeutics. Nineteen federal facilities in the county include the National Institutes of Health, the National Institute of Standards and Technology and the Food and Drug Administration. In addition, the

New York • Washington, D.C. Washington, DC Montgomery County is located at the center of the mid-Atlantic region's federal and advanced technology marketplace, next door to the nation's capital.

county is home to educational and research organizations such as The Johns Hopkins University's Montgomery County Campus, the Howard Hughes Medical Institute, the Henry M. Jackson Foundation and the Universities at Shady Grove.

Montgomery County's 32,300 businesses employ over 361,000 workers in areas including information technology, telecommunications, biotechnology, software development, aerospace engineering and professional services. Nearly 600

LOCATION Driving distance from Rockville: Miles Kilometers 624 1,005 Atlanta, Georgia Baltimore, Maryland 38 61 Boston, Massachusetts 702 436 670 1,078 Chicago, Illinois 225 363 New York, New York Philadelphia, Pennsylvania 136 219

Pittsburgh, Pennsylvania

Richmond, Virginia

Washington, DC

CLIMATE AND GEOGRAPHY ¹	
Yearly Precipitation (inches)	43.1
Yearly Snowfall (inches)	14.3
Summer Temperature (°F)	73.1
Winter Temperature (°F)	34.2
Duration of Freeze-Free Period (days)	190
Land Area (square miles)	495.4
Water Area (square miles)	10.1
Elevation (feet)	10 to 880

businesses employ over 100 workers. Leading companies include BAE Systems Applied Technologies, Discovery Communications, GEICO, Hughes Communications, IBM, Kaiser Permanente, Lockheed Martin, Marriott International and Westat.

Current developments in the county include a satellite campus of the National Cancer Institute, new headquarters of the Nuclear Regulatory Commission, and a 117,000-square-foot expansion of QIAGEN's North American headquarters.

POPULATION^{2,3}

	Maryland part of Montgomery County Washington DC			
	Households	Population	metro*	Maryland
2000	324,565	873,341	2,065,242	5,296,486
2010	360,500**	971,777	2,303,870	5,773,552
2020**	398,000	1,065,000	2,518,700	6,276,300

*Calvert, Charles, Frederick, Montgomery and Prince George's counties **Projections

Selected places population (2010): Germantown 86,395; Silver Spring 71,452; Rockville 61,209; Bethesda 60,858; Gaithersburg 59,933; Aspen Hill 48,759; Wheaton 48,284

POPULATION DISTRIBUTION ^{2,3} (2009)			
Age	Number	Percent	
Under 5	69,752	7.2	
5 - 19	190,970	19.7	
20 - 44	321,962	33.1	
45 - 64	269,405	27.7	
65 and over	119,511	12.3	
Total	971,600	100.0	
Median age		38.3 years	



207

118

16

333

190

26

LABOR AVAILABILITY ^{3,4,5} (BY PLACE OF RESIDENCE)				
	_	Labor Mkt.		
Civilian Labor Force (2010 avg.)	County	Area*		
Total civilian labor force	511,813	1,082,395		
Employment	483,508	1,013,214		
Unemployment	28,305	69,181		
Unemployment rate	5.5%	6.4%		
Residents commuting outside the county to work (2007-2009)	Number 201,827	Percent 40.1%		
Employment in selected occupations (2007-2009)				
Management, professional and related	282,342	55.1%		
Service	77,458	15.1%		
Sales and office	100,437	19.6%		
Production, transp. and material moving	19,874	3.9%		
* Montgomery, Prince George's and Frederick counties				

MAJOR EMPLOYERS ^{6,7} (2010)	
Employer	Product/Service	Employment
National Institutes of Health*	Medical research	14,761
National Naval Medical Ctr.*	Medical services	8,108
Adventist Healthcare	Medical services	6,600
U.S. Food and Drug Admin.*	R&D and standards	5,745
Marriott International	Hotels, motels	5,025
Lockheed Martin	Defense, aerosp., elect	r. 4,741
Giant Food	Groceries	4,377
Montgomery College	Higher education	3,451
Kaiser Found. Health Plan	Medical services	2,244
National Geospatial- Intelligence Agency*	National security intelligence	3,000
Verizon	Telecommunications	2,895
Holy Cross Hospital	Medical services	2,890
National Institute of Standards and Technology*	Testing and standards, R&D	2,700
National Oceanic and Atmospheric Admin.*	Weather analysis and reporting	2,550
U.S. Nuclear Reg. Comm.*	Utilities regulation	2,391
GEICO	Insurance	2,372
Chevy Chase Bank/Cap. One	Banking services	2,000
Suburban Hospital	Medical services	1,972
Westat	Contract research, sur	veys 1,905
MedImmune	Pharmaceutical R&D, r	mfg. 1,900
Discovery Communications	Media, entertainment	1,738
IBM	Information services	1,709
Hughes Network Systems	Communications syste	ems 1,697
Safeway	Groceries	1,619

Excludes post offices, state and local governments; includes higher education * Federal and military facilities exclude contractors

Wages are an estimate of what workers might expect to receive in Montgomery County and may vary by industry, employer and locality ${\sf N}$

EMPLOYMENT ⁴ (2009, BY PLACE OF WORK)					
Industry	Estab- lishments	Annual Avg. Empl.	Emp.	Avg.Wkly. Wage	
Federal government	122	43,158	9.7	\$1,899	
State government	8	1,029	0.2	77 I	
Local government	239	37,834	8.5	1,183	
Private sector	32,333	361,284	81.5	1,120	
Natl. resources and minin	g 50	719	0.2	774	
Construction	2,638	24,223	5.5	1,125	
Manufacturing	469	13,431	3.0	1,766	
Trade, transp. and util.	4,162	56,566	12.8	801	
Information	579	14,117	3.2	1,677	
Financial activities	2,993	31,908	7.2	1,660	
Prof. and business svcs.	7,928	99,577	22.5	1,440	
Educ. and health services	3,820	61,977	14.0	938	
Leisure and hospitality	2,103	37,133	8.4	392	
Other services	7,441	21,460	4.8	706	
Unclassified	150	173	0.0	720	
Total	32,702	443,305	100.0	1,201	
Includes civilian employment only					
Businesses by Employment Size Class (2nd Q 2010)					
No. of employees 0-9	10-49	••••	100-49		
No. of businesses 25,558	3 5,035	743	559	36	

HOURLY WAGE RATES⁴ (2010)					
Selected Occupations	Median	Entry	Experienced		
Accountants	\$37.00	\$25.25	\$49.25		
Biochemists and biophysicists	31.25	21.00	53.25		
Biological technicians	23.25	16.25	29.00		
Bookkeeping/accounting clerks	21.25	14.25	24.75		
Computer support specialists	25.25	17.75	31.00		
Computer systems analysts	46.00	31.50	53.25		
Customer service representatives	17.50	12.00	21.75		
Electrical engineers	46.00	32.75	54.00		
Electronic engineering technicians	28.25	20.50	33.25		
Freight, stock and material movers, hand	12.00	8.75	15.25		
Industrial truck operators	14.25	10.75	17.75		
Network administrators	37.50	25.00	47.00		
Packers and packagers, hand	10.25	7.25	12.00		
Secretaries	20.25	13.50	23.00		
Shipping/receiving clerks	13.50	10.00	17.00		
Team assemblers	13.50	10.25	17.25		

SCHOOLS AND COLLEGES^{3,8}

Educational Attainment - age 25 & over (2007-2009)

High school graduate or higher	90.6%
Bachelor's degree or higher	56.1%

Public Schools

Number: 131 elementary; 38 middle; 26 high

Enrollment: 141,722 (Sept. 2009) Cost per pupil: \$14,969 (2008-2009) Students per teacher: 14.7 (June 2009)

High school career / tech enrollment: 20,837 (2010)

High school graduates: 10,271 (June 2009)

Private Schools

Number: 336 (Sept. 2009)

Higher Education (2009)	Enrollment	Degrees
2-year institution		
Montgomery College	26,144	1,773
Major 4-year institutions		
National Labor College	468	96
Uniformed Services University of the Health Sciences	948	NA
Washington Adventist University	1,177	227

Nine University System of Maryland institutions, including the University of Maryland College Park, offer programs at the Universities at Shady Grove, a regional higher education center. The Johns Hopkins University also offers coursework and degree programs in the county.

TAX RATES⁹

IAV KALES.		
	Montgomery Co.	Maryland
Corporate Income Tax (2011) Base – federal taxable income	none	8.25%
Personal Income Tax (2011)	3.20% 2.	0% - 5.5%*
Base – federal adjusted gross incom *Graduated rate peaking at 5.5% on		r \$500,000

Sales & Use Tax (2011) none 6.09

Exempt – sales for resale; manufacturer's purchase of raw materials; manufacturing machinery and equipment; purchases of materials and equipment used in R&D and testing of finished products; purchases of computer programs for reproduction or incorporation into another computer program for resale

Real Property Tax (FY 11) \$0.699 \$0.112

Effective rate per \$100 of assessed value

In addition to this rate, there are some miscellaneous taxes and/ or special taxing areas in the county; in an incorporated area, a municipal rate may also apply

Business Personal Property Tax (FY 11) \$1.747 none

Rate per \$100 of depreciated value

Exempt – manufacturing and R&D machinery, equipment, materials and supplies; manufacturing, R&D and warehousing inventory In an incorporated area, a municipal rate may also apply

Major Tax Credits Available

Enterprise Zone, Job Creation, R&D, New Jobs

	=3	(0007.0000)
INCOM		(2007-2009)

	Pero	olds	
Distribution	Montgomery Co.	Maryland	U.S.
Under \$25,000	9.6	15.4	23.8
\$25,000 - \$49,999	15.4	19.9	24.9
\$50,000 - \$74,999	15.2	18.3	18.7
\$75,000 - \$99,999	13.4	14.2	12.2
\$100,000 - \$149,999	19.5	17.3	12.1
\$150,000 - \$199,999	11.7	7.8	4.2
\$200,000 and over	15.1	7.0	4.1
Median household	\$93,199	\$69,695	\$51,369
Average household	\$126,336	\$90,500	\$70,404
Per capita	\$46,506	\$34,384	\$27,100
Total income (millions	\$43,387	\$189,088	\$7,962,931

HOUSING^{2,3,10}

Occupied Units (2007-2009) 34	343,423 (70.1% owner occupied)		
Housing Transactions (2009)	Units	Median Selling Price	
All arms-length transactions	8,281	\$399,000	
All multiple-listed properties	* 10,371	\$340,000	

^{*}Excludes auctions and FSBO

BUSINESS AND INDUSTRIAL PROPERTY⁶

Already home to over 250 biotech companies, the county plans tech parks along the I-270 and Rt. 29 corridors, adding to its global reputation as a technology center.

East County Center for Science and Technology - 115-acre site to include an incubator, pilot manufacturing facility, lab, build-to-suit office space and a higher education facility adjacent to the new U.S. Food and Drug Administration headquarters campus.

Montgomery College Germantown Campus Science and Technology Park - Up to one million sf planned, including an academic and training facility tied in with the college's biotech program, a business incubator, and build-to-suit facilities.

Johns Hopkins University Belward Research Campus - In addition to the 36 acres currently under use, 108 acres are to be developed for research and education.

Business Incubators

Association for Entrepreneurial Science (AES), Rockville Bethesda Green Business Incubator, Bethesda Germantown Innovation Center, Germantown Rockville Innovation Center, Rockville Shady Grove Innovation Center, Rockville Silver Spring Innovation Center, Silver Spring Wheaton Business Innovation Center, Wheaton

Low	High	Average		
\$100,000	\$325,000	\$212,500		
\$325,000	\$2,000,000	\$1,162,500		
Rental Rates – per square foot				
\$6.00	\$15.85	\$10.39		
\$6.00	\$28.50	\$14.61		
\$10.00	\$49.00	\$32.94		
	\$100,000 \$325,000 pot \$6.00 \$6.00	\$100,000 \$325,000 \$325,000 \$2,000,000 oot \$6.00 \$15.85 \$6.00 \$28.50		

TRANSPORTATION

Highways: I-270 ("The Technology Corridor"), I-370, I-495, and U.S. Route 29; ten-minute access to I-95

Rail: 12 Metrorail stations, including three of the system's busiest; Amtrak, MARC and CSX Transp. offer long-distance passenger and commuter service as well as freight rail service

Bus: 234 Metrobuses operating on 41 routes in the county, plus extensive service via the county's Ride-On bus system

Truck: 20 local and long-distance trucking establishments Water: Served by the Port of Baltimore with a 50' channel; a leading U.S. automobile and break-bulk port; seven public terminals including the state-of-the-art Intermodal Container

Transfer Facility

Air: Commercial passenger and air cargo services are available through Baltimore/Washington International Thurgood Marshall, Washington Dulles International, and Ronald Reagan Washington National Airports; commuter and corporate air service is available at the Montgomery County Airpark (4,200 ft runway)

RECREATION AND CULTURE

Parks and Recreation: More than 410 different parks, including national, state, regional and neighborhood, featuring tennis courts, ball fields and totalling 34,600 acres; more than 100 miles of trails provide recreational opportunities

Golf: Nine public golf courses, 22 private golf courses, and more than a dozen country clubs, including the Tournament Players Club at Avenel; county will host 2011 US Open at Congressional Country Club

Sports: I I public pools and 50 private community pools; public and private tennis courts throughout the county; year-round amateur and professional sports as well as thoroughbred racing

Cultural: The Music Center at Strathmore's 1,978-seat concert hall and adjacent education center; Olney Theatre Center in Olney; American Film Institute's Silver Theatre and the Round House Theatre's Black Box in Silver Spring; planned venue includes The Fillmore in Silver Spring to feature Live Nation

Attractions: Clara Barton Natl. Historic Site, Natl. Capital Trolley Museum, Chesapeake & Ohio Canal Natl. Historical Park, Sugarloaf Mountain Vineyard and Brookside Gardens

Events: Sugarloaf Craft Festival, Montgomery County Agricultural Fair, SILVERDOCS Film Festival, AT&T National Golf Tournament, and Seneca Creek State Park Light Festival

FEDERAL FACILITIES AND FUNDING³ (2009)

Direct Federal Expenditures or Obligations

•	Total	Per Capita
Total	\$27,946,847,021	\$28,764
Defense	\$8,382,939,211	\$8,628
Non-defense	\$19,563,907,810	\$20,136

Major Federal Facilities: NIH, FDA, NIST, NOAA, NRC,

National Naval Medical Center, DOE

UTILITIES

Electricity: Potomac Electric Power Company, Baltimore Gas and Electric and the Allegheny Power System; customers of investor-owned utilities and major cooperatives may choose their electric supplier

Gas: Natural gas supplied by Washington Gas; BGE serves the northern section of the county; customers may purchase gas from other natural gas suppliers

Water and Sewer: Washington Suburban Sanitary Commission (WSSC) maintains and operates the county's water and sewer system; the City of Rockville operates its own water and sewer system

Telecommunications: Verizon Maryland, Comcast and RCN provide cable television, high-speed wired and wireless internet and telephone services in the county; services available include Ethernet, VoIP, and Verizon FiOS

GOVERNMENT¹¹

County Seat: Rockville

Government: County executive and nine county council members elected for four-year terms; charter form of government allows for the separation of the executive from the legislative branch; lawmaking powers are vested in an elected legislative body

Isiah (Ike) Leggett, County Executive 240.777.2500 Valerie Ervin, President, County Council 240.777.7900

Website: www.montgomerycountymd.gov

County Delegation to Maryland General Assembly: Richard S. Madaleno, Jr., Senate Chair 410.841.3137 Brian J. Feldman, House Chair 410.841.3186

U.S. Congressional Election Districts: 4th, 6th, 8th
County Bond Rating: AAA (S&P); Aaa (Moody's); AAA (Fitch)

Montgomery County Department of Economic Development

Steven A. Silverman, Director III Rockville Pike, Suite 800 Rockville, Maryland 20850 Telephone: 240.777.2000

Email: ded.info@montgomerycountymd.gov

www.smartmontgomery.com

Sources:

- I National Oceanic and Atmospheric Administration and Maryland State Office of Climatology (30-year averages); Maryland Geological Survey
- 2 Maryland Department of Planning
- 3 U.S. Bureau of the Census
- 4 Maryland Department of Labor, Licensing and Regulation, Office of Workforce Information and Performance
- 5 U.S. Bureau of Labor Statistics
- 6 Montgomery County Department of Economic Development
- 7 Maryland Department of Business and Economic Development
- 8 Maryland State Department of Education; Maryland Higher Education Commission
- 9 Maryland State Department of Assessments and Taxation; Comptroller of the Treasury
- 10 Maryland Association of Realtors
- II Maryland State Archives; Maryland Association of Counties



Martin O'Malley, Governor