

BROWARD-by-the-NUMBERS

Planning Services Division

October 2003

Number 15

Broward County Commuting Patterns

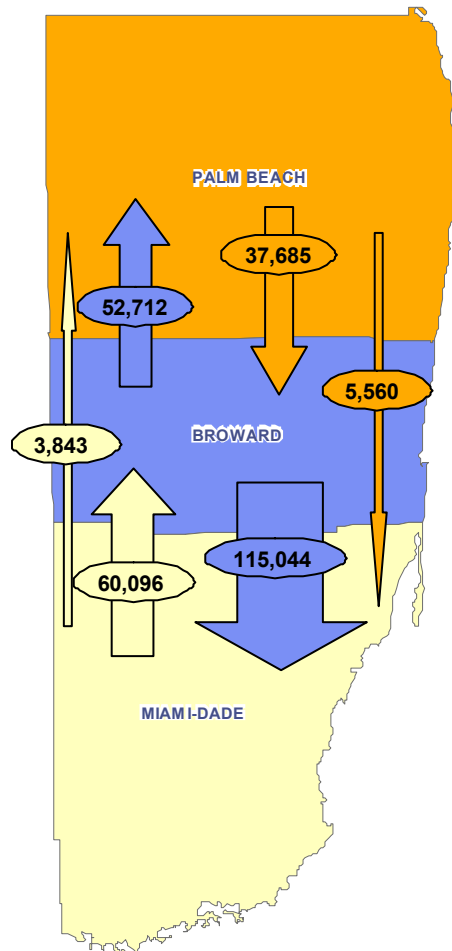
Almost 275,000 workers travel across Broward County lines to get from home to work, including 168,000 Broward residents that have jobs in Miami-Dade or Palm Beach counties. Broward County is a net exporter of labor within the Tri-County region.

The Metropolitan Work Place

Broward County is part of the Miami-Fort Lauderdale-Miami Beach Metropolitan Statistical Area (MSA), which includes Broward, Miami-Dade and Palm Beach counties. The region has 2.1 million workers and 2.3 million jobs. Broward County is home to more than 740,000 workers (35 percent of the region's labor force) and provides 713,000 jobs (31 percent). There is a combined flow of almost 275,000 workers traveling across county lines from home to work place.

Tri-county Commuting Patterns

Broward County is a net exporter of labor. This means that more Broward residents have jobs in other counties than the number of workers that commute into Broward from other places. Broward residents that work in Miami-Dade County (115,044) form the largest single volume of cross-county commuting within the tri-county area. A smaller number travel from Broward to Palm Beach (52,712). This gives a total of almost 168,000 residents that have jobs in other counties within the metropolitan area. In contrast, only 97,781 residents from Miami-Dade and Palm Beach counties are employed in Broward County.



Work Place	County of Residence		
	Broward	Miami-Dade	Palm Beach
Broward	565,812	60,096	37,685
Miami-Dade	115,044	823,642	5,560
Palm Beach	52,712	3,843	421,811
Other Florida Counties	3,805	6,186	5,311
Other US States	4,862	3,863	4,673
Other Countries	1,298	1,674	503
At Sea	10	19	29
Total Workers	743,543	899,323	475,572

Source: U.S. Bureau of the Census, 2000

**Map Showing Commuters
Traveling from Home to Work.**

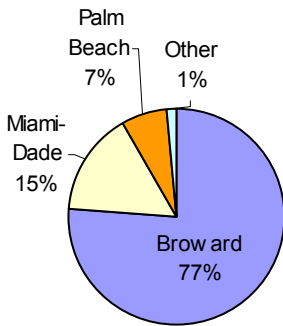
Data corresponds with table shown to the left.

Tri-County Trends

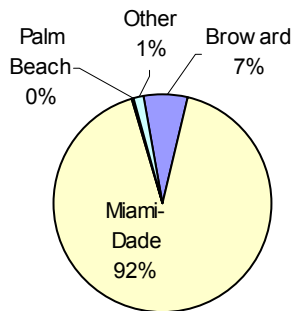
Of the three counties, Broward has the greatest proportion of cross-county commuters. Whereas, 92 percent of Miami-Dade residents are employed in Miami-Dade and 89 percent of Palm Beach residents work in Palm Beach, only 77 percent of Broward residents have jobs in Broward County. One-quarter of workers living in Broward County work in another county or place.

Between 1990 and 2000, the resident labor force increased by 26 percent. In 1990, 81 percent of residents lived and worked in Broward County. However, by 2000, this share dropped to 77 percent.

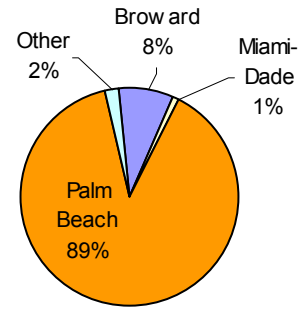
Workplace for Broward Residents, 2000



Workplace for Miami-Dade Residents, 2000



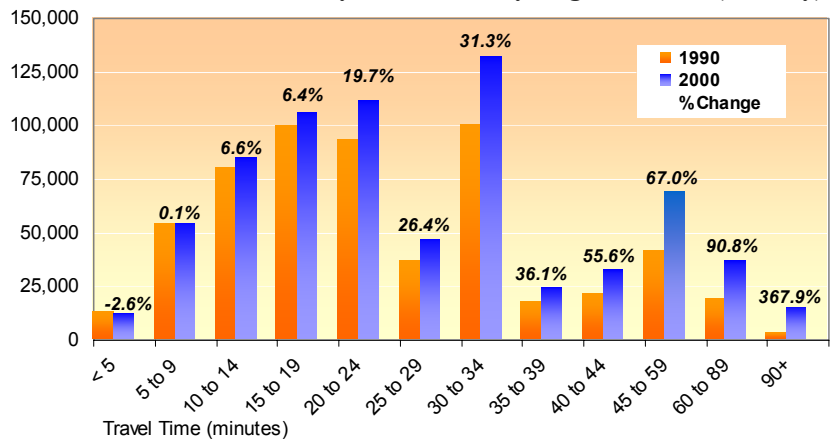
Workplace for Palm Beach Residents, 2000



Travel Time to Work

As the volume of tri-county commuting has increased, so has the length of time residents spend getting to and from work. Between 1990 and 2000 the number of workers living in Broward County increased by 26 percent, but the number with 45-59 minute commutes grew at twice that rate (56 percent). In fact, the largest increases have been in the longest travel times, as shown in the bar chart. Conversely, the number of County residents that live within five minutes of their work place declined by almost 3 percent.

Increase in Broward County commuters, by length of travel (one way)



Source: U.S. Bureau of Census, 1990 & 2000

Broward-by-the-Numbers is a publication from

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TECHNICAL APPENDIX

Table 1 – Tri-County Workflows

Work Place	County of Residence		
	Broward	Miami-Dade	Palm Beach
2000			
Broward	565,812	60,096	37,685
Miami-Dade	115,044	823,642	5,560
Palm Beach	52,712	3,843	421,811
Other Florida Counties	3,805	6,186	5,311
Other US States	4,862	3,863	4,673
Other Countries	1,298	1,674	503
At Sea	10	19	29
Total Workers	743,543	899,323	475,572
Total Population	1,623,018	2,253,362	1,131,184
1990			
Broward	471,595	31,561	25,462
Miami-Dade	77,285	844,722	3,483
Palm Beach	31,809	2,909	343,100
Other Florida Counties	2,716	4,167	4,339
Other US States	4,284	3,856	3,685
Other Countries	389	764	182
At Sea	11	17	9
Total Workers	588,089	887,996	380,260
Total Population	1,255,488	1,937,094	863,518
Change 1990 to 2000			
Broward	94,217	28,535	12,223
Miami-Dade	37,759	-21,080	2,077
Palm Beach	20,903	934	78,711
Other Florida Counties	1,089	2,019	972
Other US States	578	7	988
Other Countries	909	910	321
At Sea	-1	2	20
Total Work Force Growth	155,454	11,327	95,312
Total Population Growth	367,530	316,268	267,666

Source: U.S. Bureau of Census, County to County Workflow Series, 1990 and 2000

Table 2 – Commuting Time for Workers 16 years and over in Tri-County Area, 2000

Travel Time to Work (minutes)	Broward	Miami-Dade	Palm Beach
< 5	12,088	11,481	9,429
5 to 9	53,815	49,971	39,649
10 to 14	85,042	90,487	65,798
15 to 19	105,744	123,790	77,091
20 to 24	111,775	126,890	73,733
25 to 29	46,275	48,772	28,788
30 to 34	131,634	173,451	72,404
35 to 39	23,598	25,342	11,824
40 to 44	32,391	39,425	16,759
45 to 59	68,636	95,732	30,903
60 to 89	36,354	63,477	19,219
90+	14,682	26,356	10,521
Subtotal	722,034	875,174	456,118
Worked at home	21,509	24,149	19,454
Total	743,543	899,323	475,572

Source: U.S. Bureau of Census, SF3 Table P31, 2000

Table 3 – Change in Commuting Time for Broward County Workers aged 16+ years, 1990- 2000

Travel Time to Work (minutes)	1990	2000	Change
< 5	12,416	12,088	-2.6%
5 to 9	53,754	53,815	0.1%
10 to 14	79,795	85,042	6.6%
15 to 19	99,366	105,744	6.4%
20 to 24	93,372	111,775	19.7%
25 to 29	36,623	46,275	26.4%
30 to 34	100,268	131,634	31.3%
35 to 39	17,340	23,598	36.1%
40 to 44	20,818	32,391	55.6%
45 to 59	41,089	68,636	67.0%
60 to 89	19,052	36,354	90.8%
90+	3,138	14,682	367.9%
Subtotal	577,031	722,034	
Worked at home	11,058	21,509	
Total Workers	588,089	743,543	26.4%

Source: U.S. Bureau of Census, 1990 and 2000

Table 4 - Total Jobs by County, 2000

County	Total Wage & Salary Jobs (incl. full and part-time, proprietors etc.)	
Broward	713,110	30.5%
Miami-Dade	1,087,697	46.5%
Palm Beach	536,495	23.0%
Tri-County	2,337,302	100%

Source: BEA Regional Economic Information System 2000