

CAPITAL DISTRICT DATA

JULY/AUGUST 2011

VOLUME 34, NUMBER 4

IRS Migration Data for the Capital District

Derivation of the Data

The two primary factors considered in producing population estimates are natural growth (the net difference between births and deaths) and migration. While birth and death statistics are available from the New York State Department of Health, the primary source for migration data is the Internal Revenue Service. Using the information collected from federal tax returns, the IRS prepares annual tables showing both in- and out-migration figures for each county in the nation.

Since individuals are required to identify their primary residence on their federal tax returns, the Internal Revenue Service is able to compare the addresses submitted on an annual basis and generate data on the relocation patterns of tax filers migrating into or out of a particular county. For enumeration purposes, each individual return is considered a "household," while the number of exemptions is used as a proxy for the number of persons. Since the data are associated with tax returns, the IRS is also able to

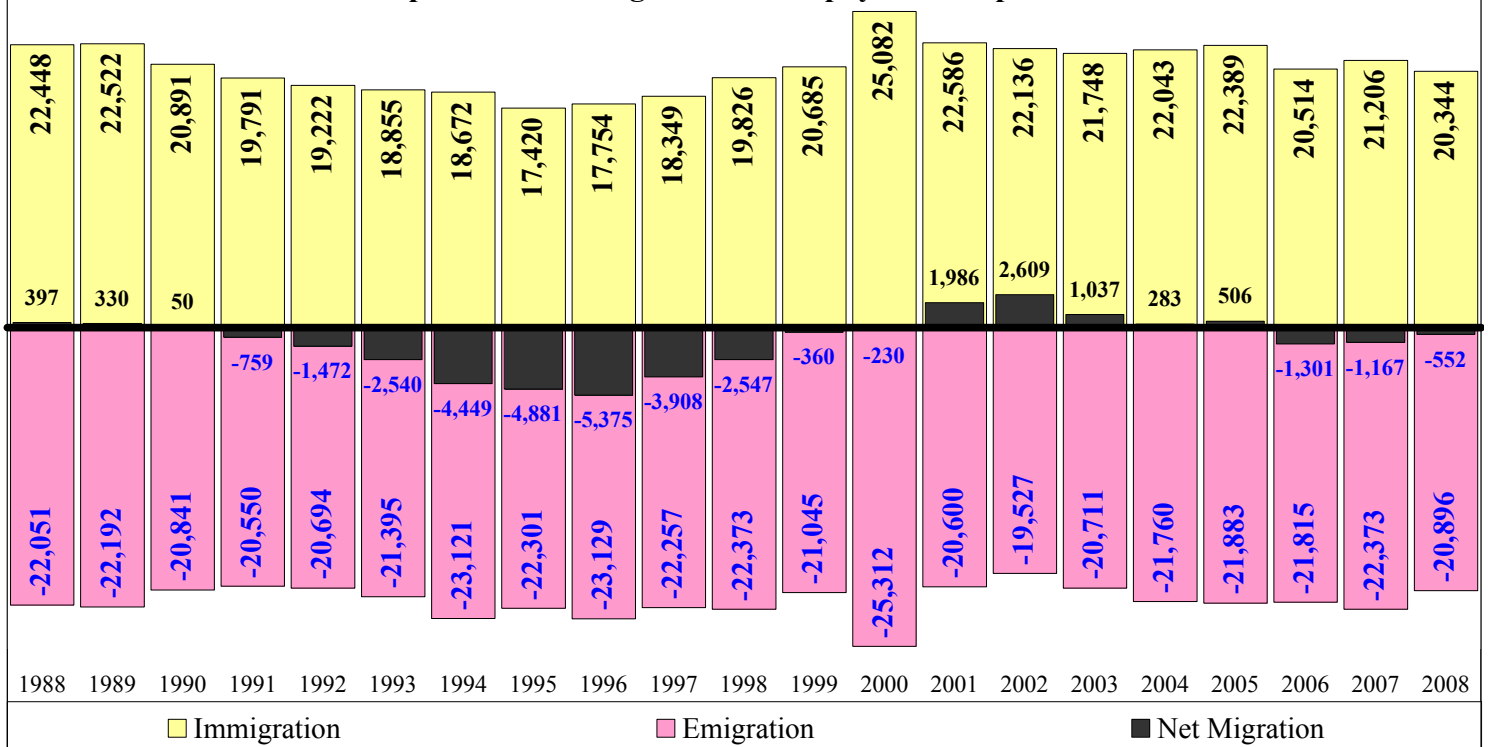
calculate the aggregate taxable income reported by each "household."

Data Qualifications

Federal tax returns, unlike those of the State, do not list the filer's county of residence, so there will be significant (but consistent over time) errors in assigning returns to counties based on their zip codes. Since returns are matched using the social security number of the primary (first-listed) taxpayer, any errors in that number by either the tax-payer or IRS will lead to errors in identifying county migrants and non-migrants (i.e., recently relocated residents versus those who have resided in a county for at least two consecutive tax years).

The number of exemptions on an individual's tax return in consecutive years may vary due to births, deaths, marriages, divorces, and dependents whose changed status no longer allows them to be claimed as exemptions. The data only include tax returns where the primary taxpayer's social security number was matched to a previous year's primary taxpayer; first-

Capital District Migration of Taxpayers & Dependents



Capital District Regional Planning Commission
 43 YEARS SERVICE TO ALBANY, RENNELAER, SARATOGA, & SCHENECTADY COUNTIES

time tax filers are not included. Finally, the data do not include residents who did not file tax returns or were not claimed as exemptions on another county resident's tax return. For instance, IRS reported 605,401 total exemptions for the Region in 2000, which represented only 76.2% of the U.S. Census Bureau's 2000 total

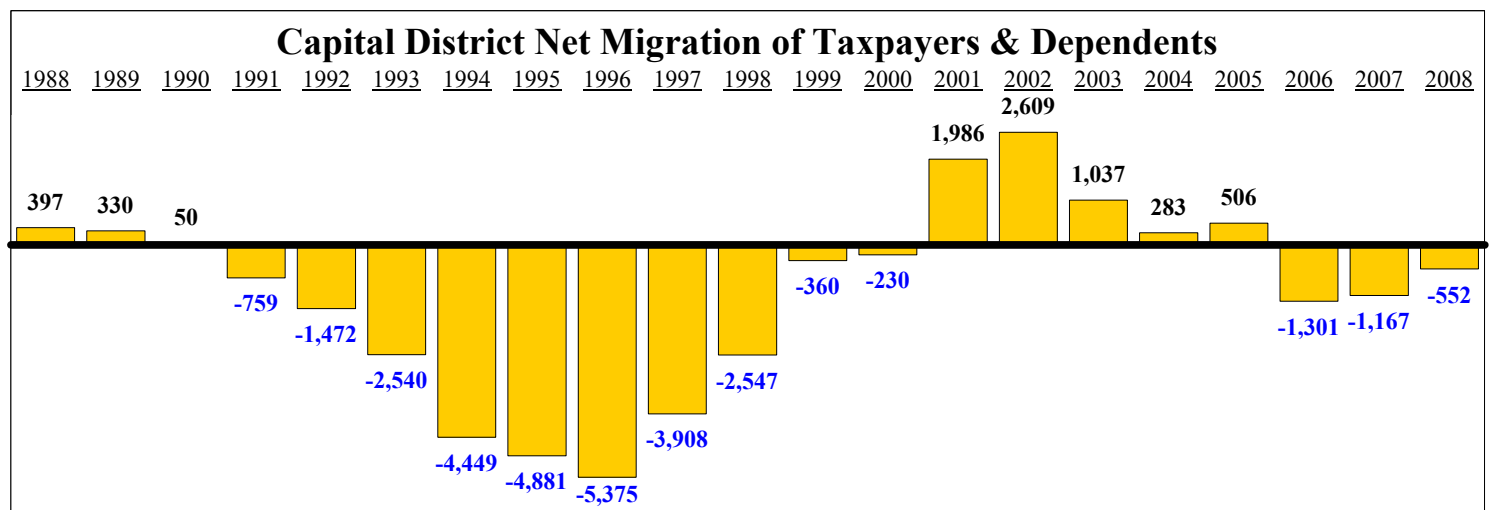
population for the Region of 794,293. Accordingly, in the table, charts and diagrams that follow, it should be carefully noted that the IRS migration figures refer only to taxpayers and their dependents, and their aggregate, inflation-adjusted, taxable income.

IRS Taxpayer & Dependent Migration Data IRS Aggregate Total Money Income Migration Data

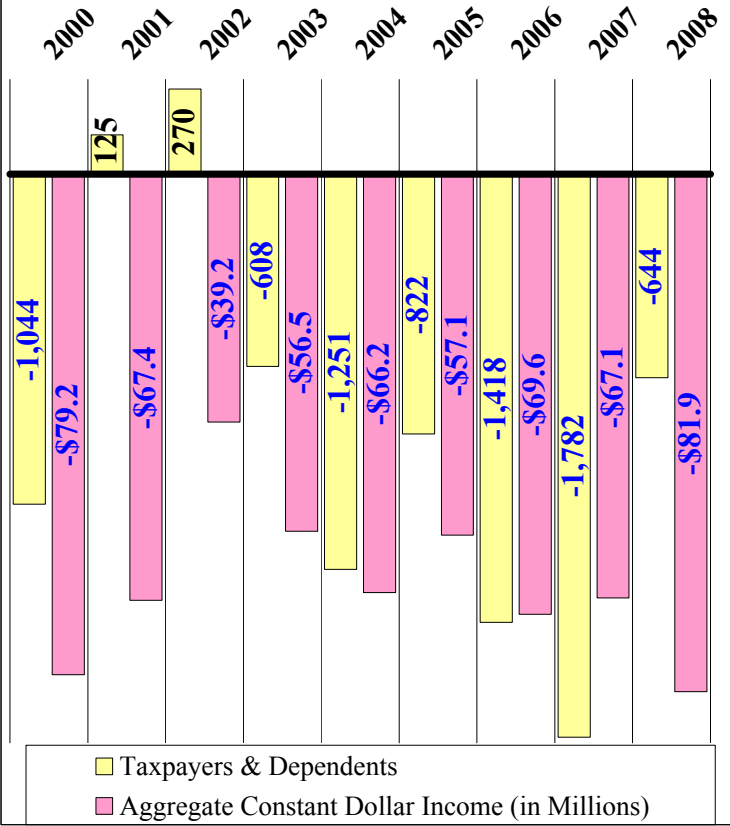
Albany County	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Remained In County	222,170	221,722	221,697	224,913	226,748	\$7,351,174	\$7,246,531	\$7,354,209	\$7,672,751	\$7,415,464
<i>Net Migration From (+) or To (-)</i>										
Rensselaer County	-177	-124	-252	-374	17	(\$5,341)	(\$5,328)	(\$3,398)	(\$9,059)	(\$1,889)
Saratoga County	-396	-338	-329	-437	-455	(\$17,177)	(\$15,014)	(\$12,557)	(\$18,529)	(\$15,227)
Schenectady County	-606	-421	-227	-417	-277	(\$19,577)	(\$9,503)	(\$7,317)	(\$9,847)	(\$9,683)
Outside the Region	-72	61	-610	-554	71	(\$24,105)	(\$27,264)	(\$46,373)	(\$29,638)	(\$55,095)
<i>Net Migration</i>	-1,251	-822	-1,418	-1,782	-644	(\$66,200)	(\$57,110)	(\$69,645)	(\$67,073)	(\$81,894)
Rensselaer County	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Remained In County	119,225	118,768	119,412	121,728	122,321	\$3,305,781	\$3,308,141	\$3,388,018	\$3,498,590	\$3,440,446
<i>Net Migration From (+) or To (-)</i>										
Albany County	177	124	252	374	-17	\$5,341	\$5,328	\$3,398	\$9,059	\$1,889
Saratoga County	-173	-49	-101	-157	-115	(\$6,708)	(\$1,597)	(\$1,696)	(\$5,519)	(\$4,670)
Schenectady County	28	-100	20	-103	-20	(\$809)	(\$1,529)	\$288	(\$3,177)	\$519
Outside the Region	80	226	-160	-206	-498	(\$6,437)	\$8,540	(\$6,724)	(\$19,175)	(\$19,527)
<i>Net Migration</i>	112	201	11	-92	-650	(\$8,613)	\$10,741	(\$4,733)	(\$18,813)	(\$21,789)
Saratoga County	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Remained In County	170,857	171,205	172,383	176,750	178,922	\$5,405,290	\$5,555,006	\$5,607,164	\$5,853,179	\$5,748,087
<i>Net Migration From (+) or To (-)</i>										
Albany County	396	338	329	437	455	\$17,177	\$15,014	\$12,557	\$18,529	\$15,227
Rensselaer County	173	49	101	157	115	\$6,708	\$1,597	\$1,696	\$5,519	\$4,670
Schenectady County	127	18	83	111	298	\$7,911	\$2,284	\$2,103	\$6,895	\$10,436
Outside the Region	345	11	-126	33	102	\$33,610	\$1,680	\$2,734	(\$3,882)	\$15,152
<i>Net Migration</i>	1,041	416	387	738	970	\$65,406	\$20,576	\$19,090	\$27,062	\$45,485
Schenectady County	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Remained In County	116,945	117,344	118,190	120,364	121,804	\$3,428,097	\$3,397,999	\$3,477,606	\$3,587,265	\$3,441,853
<i>Net Migration From (+) or To (-)</i>										
Albany County	606	421	227	417	277	\$19,577	\$9,503	\$7,317	\$9,847	\$9,683
Rensselaer County	-28	100	-20	103	20	\$809	\$1,529	(\$288)	\$3,177	(\$519)
Saratoga County	-127	-18	-83	-111	-298	(\$7,911)	(\$2,284)	(\$2,103)	(\$6,895)	(\$10,436)
Outside the Region	-70	208	-405	-440	-227	(\$22,785)	(\$16,808)	(\$31,683)	(\$13,040)	(\$11,559)
<i>Net Migration</i>	381	711	-281	-31	-228	(\$10,309)	(\$8,060)	(\$26,757)	(\$6,910)	(\$12,831)
Capital District	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Remained In Region	645,770	645,315	647,348	659,768	665,277	\$19,933,413	\$19,951,211	\$20,235,435	\$21,037,589	\$20,440,826
Immigration	22,043	22,389	20,514	21,206	20,344	\$597,719	\$600,325	\$580,314	\$602,536	\$540,891
Emigration	21,760	21,883	21,815	22,373	20,896	\$617,436	\$634,177	\$662,360	\$668,270	\$611,920
<i>Net Migration</i>	283	506	-1,301	-1,167	-552	(\$19,716)	(\$33,852)	(\$82,046)	(\$65,734)	(\$71,029)

Source: U.S. Dept. of the Treasury, Internal Revenue Service.

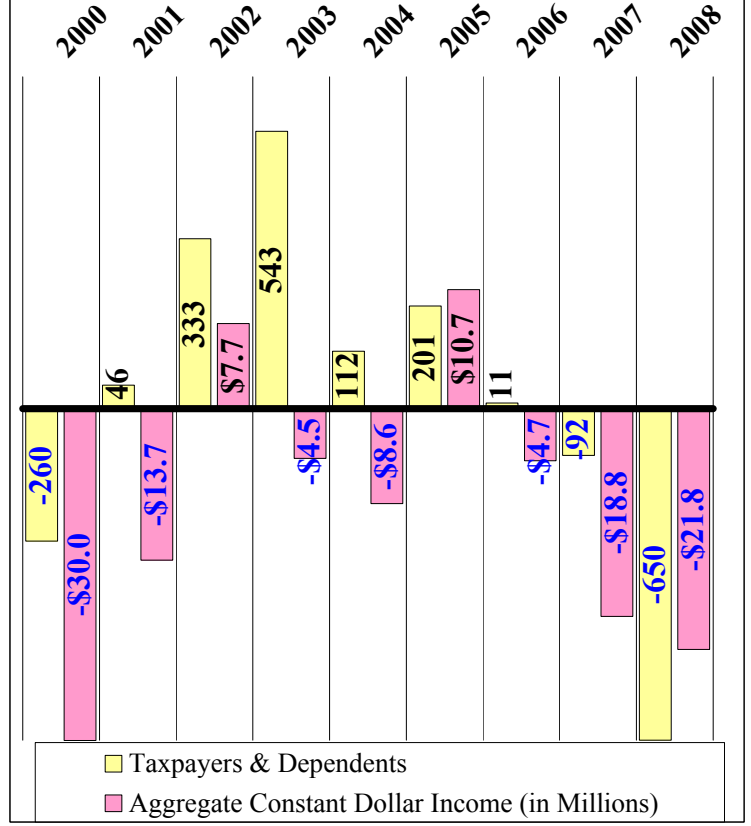
Income in 1,000s of 2008 Constant Dollars.



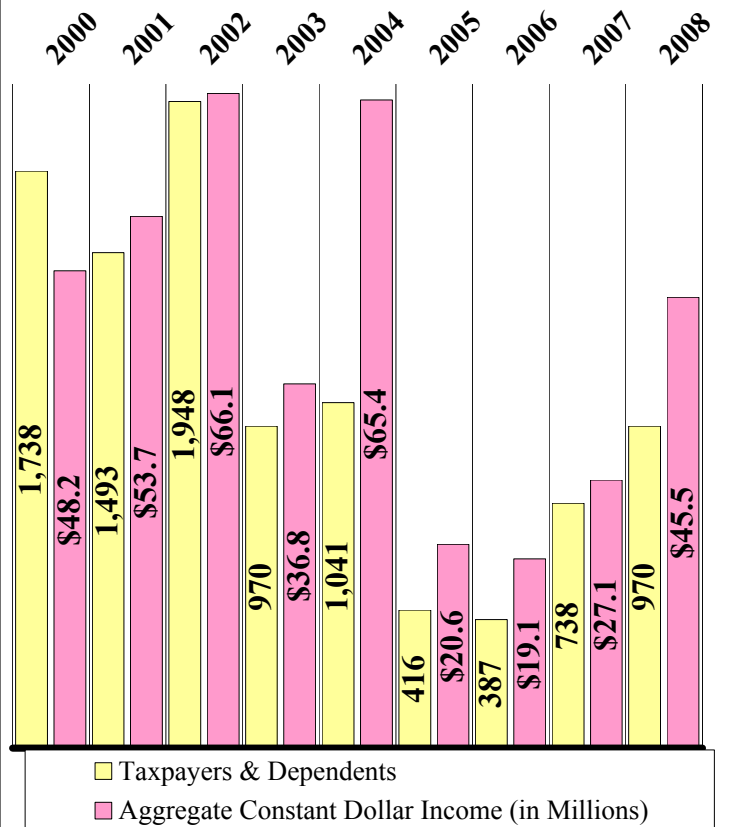
Albany County Net Migration of Taxpayers & Dependents and Aggregate Constant-Dollar Income



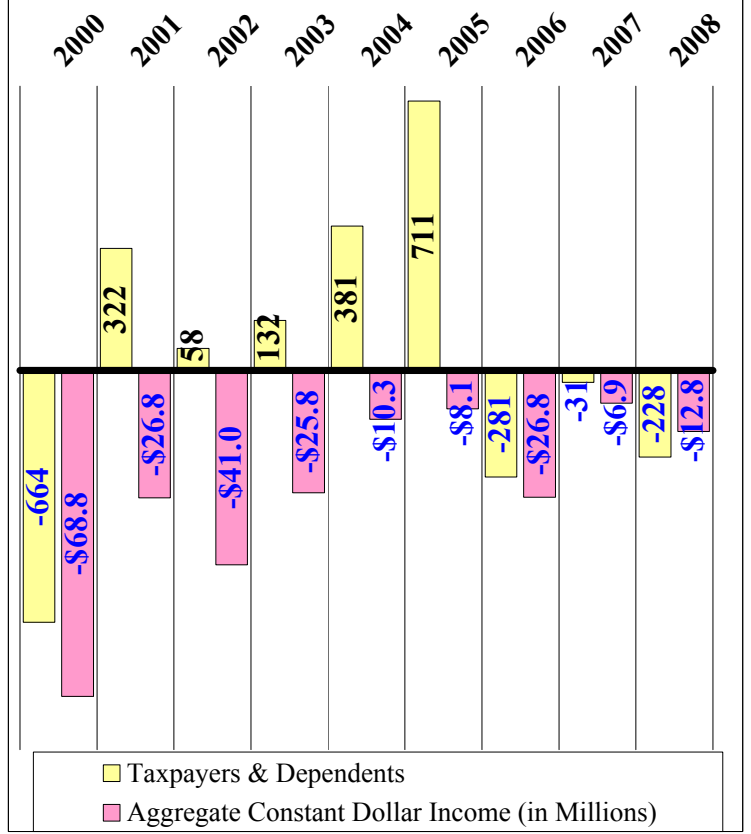
Rensselaer County Net Migration of Taxpayers & Dependents and Aggregate Constant-Dollar Income



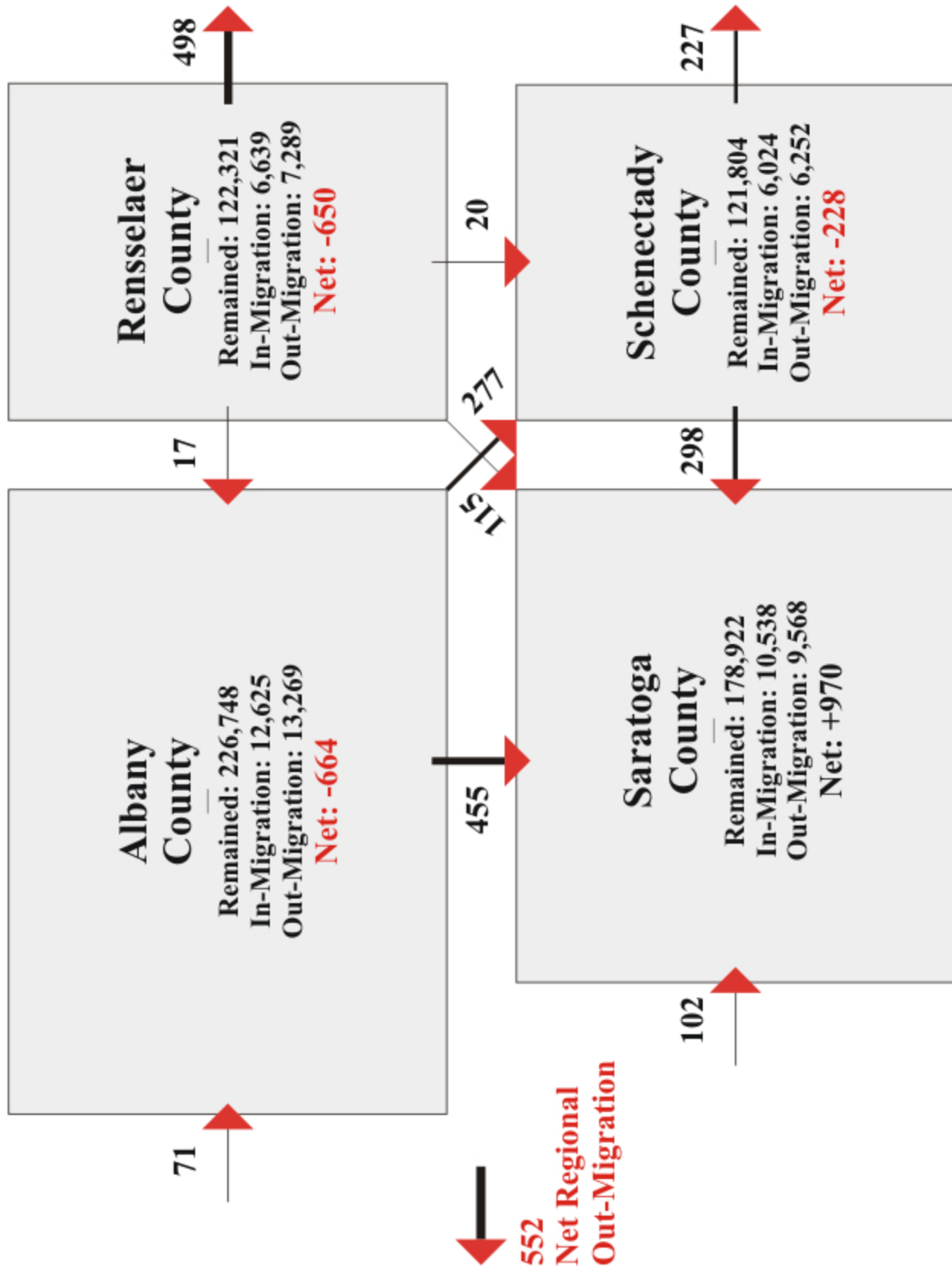
Saratoga County Net Migration of Taxpayers & Dependents and Aggregate Constant-Dollar Income



Schenectady County Net Migration of Taxpayers & Dependents and Aggregate Constant-Dollar Income

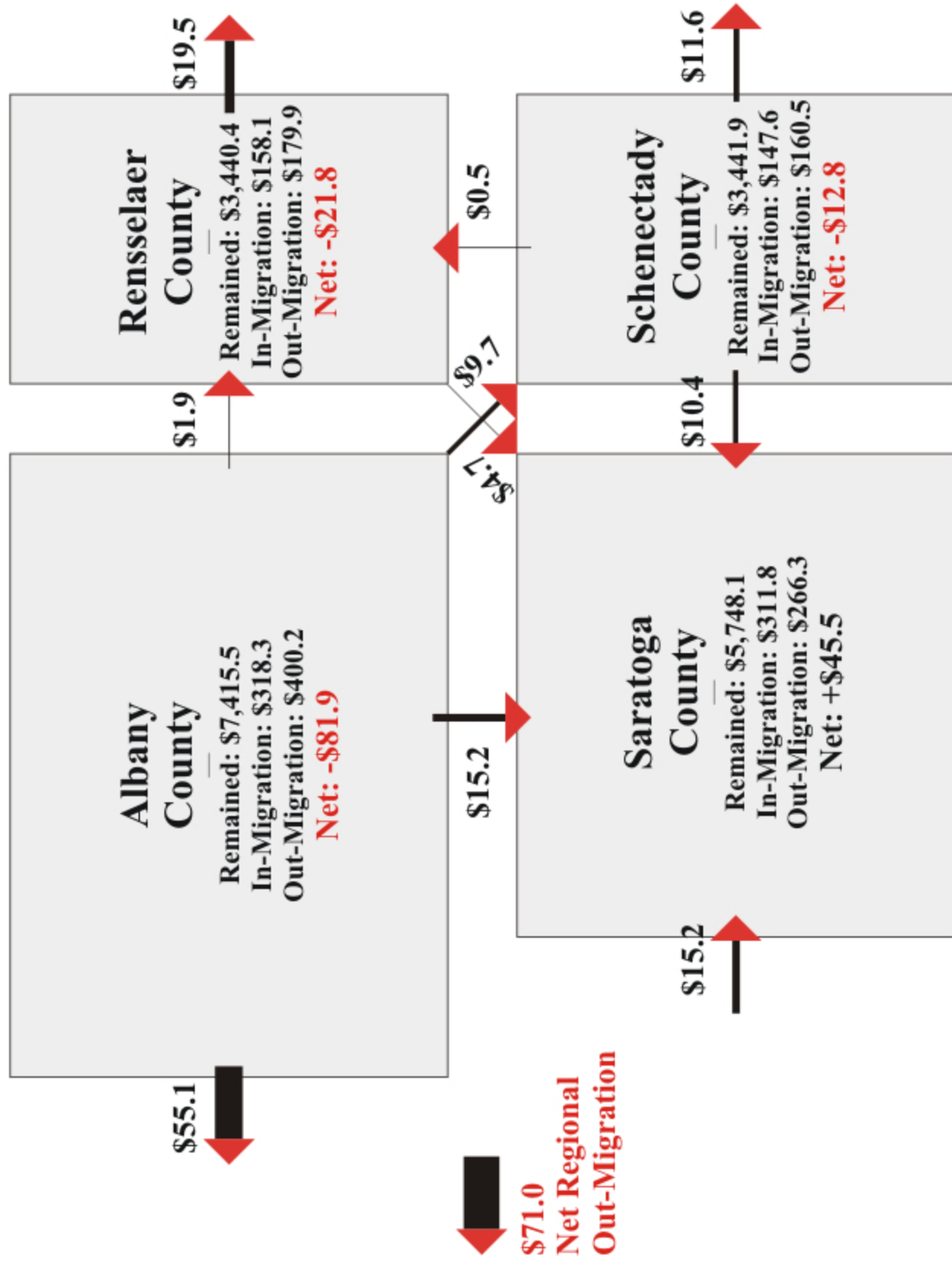


2008 Capital District Net Migration of Taxpayers & Dependents



The areas of the rectangles and the arrow shafts (not including the triangular heads) are proportional to their associated values. Prepared by the Capital District Regional Planning Commission. Source: U.S. Dept. of the Treasury, Internal Revenue Service.

2008 Capital District Net Migration of Aggregate Taxable Income



The areas of the rectangles and the arrow shafts (not including the triangular heads) are proportional to their associated values. Prepared by the Capital District Regional Planning Commission. Source: Internal Revenue Service. Income in Millions of Dollars.



Capital District Regional Planning Commission

One Park Place, Suite 102, Albany, New York 12205

Phone: 518-453-0850

E-mail: cdrpc@cdrpc.org

Fax: 518-453-0856

Web Site: <http://cdrpc.org>

Barbara Mauro, Chair

Rocco A. Ferraro, AICP, Executive Director

Joanna H. King, Editor

Employment, Unemployment, & Unemployment Rates

Employment	Jun 10	Jul 10	Aug 10	Sep 10	Oct 10	Nov 10	Dec 10	Jan 11	Feb 11	Mar 11	Apr 11	May 11	Jun 11
Albany County	152.0	151.0	151.4	147.8	148.3	146.8	142.1	140.4	141.5	142.1	141.9	142.9	144.8
Rensselaer County	79.6	79.0	79.3	77.4	77.6	76.9	74.5	73.6	74.2	74.5	74.4	74.9	75.9
Saratoga County	115.8	115.0	115.4	112.6	113.0	111.9	109.6	108.3	109.2	109.6	109.5	110.2	111.7
Schenectady County	72.7	72.2	72.5	70.7	71.0	70.3	68.3	67.4	68.0	68.3	68.2	68.7	69.6
Capital District Region	420.1	417.2	418.6	408.5	409.9	405.9	394.5	389.7	392.9	394.5	394.0	396.7	402.0
Unemployment	Jun 10	Jul 10	Aug 10	Sep 10	Oct 10	Nov 10	Dec 10	Jan 11	Feb 11	Mar 11	Apr 11	May 11	Jun 11
Albany County	10.8	11.3	10.9	10.4	10.5	10.8	10.5	12.0	11.2	10.4	10.1	10.4	11.5
Rensselaer County	6.0	6.3	6.1	5.7	5.8	6.0	5.9	7.1	6.6	6.2	5.5	5.7	6.2
Saratoga County	7.3	7.5	7.3	7.1	7.3	7.7	7.7	8.8	8.7	8.1	7.3	7.3	7.5
Schenectady County	5.5	5.6	5.9	5.4	5.4	5.7	5.5	6.0	5.9	5.5	5.3	5.4	5.7
Capital District Region	29.6	30.7	30.2	28.6	29.0	30.2	29.6	33.9	32.4	30.2	28.2	28.8	30.9
Unemployment Rates	Jun 10	Jul 10	Aug 10	Sep 10	Oct 10	Nov 10	Dec 10	Jan 11	Feb 11	Mar 11	Apr 11	May 11	Jun 11
Albany County	6.6%	6.9%	6.7%	6.6%	6.6%	6.9%	6.9%	7.9%	7.3%	6.8%	6.7%	6.8%	7.3%
Rensselaer County	7.1%	7.4%	7.1%	6.9%	6.9%	7.3%	7.4%	8.8%	8.2%	7.7%	6.8%	7.0%	7.5%
Saratoga County	6.0%	6.1%	5.9%	5.9%	6.1%	6.4%	6.6%	7.5%	7.4%	6.9%	6.2%	6.2%	6.3%
Schenectady County	7.0%	7.3%	7.5%	7.1%	7.1%	7.5%	7.4%	8.1%	8.0%	7.4%	7.2%	7.2%	7.5%
Capital District Region	6.6%	6.9%	6.7%	6.5%	6.6%	6.9%	7.0%	8.0%	7.6%	7.1%	6.7%	6.8%	7.1%
New York State	8.1%	8.4%	8.2%	8.0%	8.0%	8.1%	8.0%	8.9%	8.7%	8.0%	7.6%	7.8%	8.0%
United States	9.6%	9.7%	9.5%	9.2%	9.0%	9.3%	9.1%	9.8%	9.5%	9.2%	8.7%	8.7%	9.3%

Source: New York State Department of Labor

Employment & Unemployment figures in 1,000s

Combined Sewer Overflow (CSO) Report Submittal

The draft Long Term Control Plan (LTCP) was submitted to NYS DEC on June 30, 2011. Extensive sampling and modeling efforts have been undertaken as part of this study, which resulted in recommended mitigation measures to address the effects of Combined Sewer Overflows on the Hudson River, positively impacting water quality in accordance with the Clean Water Act.

The cost of implementation is approximately \$110 million, for which the six communities (Albany, Cohoes, Green Island, Rensselaer, Troy, and Watervliet) will be responsible. The recommended LTCP elements include: Disinfection - \$16 million; BMPs/System Optimization - \$15.7 million; Sewer Separation Projects - \$32.1 million;

Floatables Control Facilities - \$25.8 million; Tributary Enhancements - \$2.8 million; and Additional Pool-Wide Projects - \$1.5 million. The plan recommends a 15-year implementation schedule.

There is general agreement among the six communities for an inter-municipal strategy to implement the projects identified in the Long Term Control Plan. A Shared Municipal Services grant from the New York State Department of State will be sought to investigate various inter-municipal management structure options.

A copy of the LTCP is available at http://www.cdrpc.org/CSO/2011-06-30_AlbanyPoolCSO_LTCP-FinalDraft.pdf

Consumer Price Index

2008-2009 Percent Change in CPI: -0.3555%

Unadjusted CPI	Jun 10	Jul 10	Aug 10	Sep 10	Oct 10	Nov 10	Dec 10	Jan 11	Feb 11	Mar 11	Apr 11	May 11	Jun 11
U.S. City Average	218.0	218.0	218.3	218.4	218.7	218.8	219.2	220.2	221.3	223.5	224.9	226.0	225.7
Northeast Urban Average	233.8	233.9	234.2	234.0	234.7	235.1	235.1	236.0	237.1	239.1	240.3	241.6	241.7
% Change From Same Month in Previous Year	Jun 09- Jun 10	Jul 09- Jul 10	Aug 09- Aug 10	Sep 09- Sep 10	Oct 09- Oct 10	Nov 09- Nov 10	Dec 09- Dec 10	Jan 10- Jan 11	Feb 10- Feb 11	Mar 10- Mar 11	Apr 10- Apr 11	May 10- May 11	Jun 10- Jun 11
U.S. City Average	1.1%	1.2%	1.1%	1.1%	1.2%	1.1%	1.5%	1.6%	2.1%	2.7%	3.2%	3.6%	3.6%
Northeast Urban Average	1.7%	1.6%	1.4%	1.2%	1.5%	1.5%	1.6%	1.6%	2.0%	2.5%	2.8%	3.2%	3.4%

Source: U.S. Department of Labor, Bureau of Labor Statistics

1982-84 = 100

Note: Data are NOT Seasonally Adjusted