

energizing entrepreneurial communities

Wealth in Selected Foundation Areas in New York

A Transfer of Wealth Opportunity



Technical Report

to the

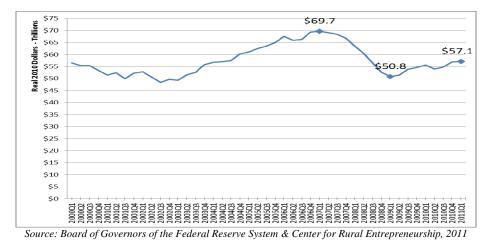
Central New York Community Foundation Community Foundation of Herkimer & Oneida Counties Community Foundations of the Hudson Valley Community Foundation of Tompkins County

> from the RUPRI Center for Rural Entrepreneurship

> > September 2011

Wealth in America

America is experiencing its most challenging economic downturn since the Great Depression. Challenges with government debt are rocking our national confidence. The Great Recession hit many American households hard and overall household related current net-worth declined from nearly \$70 trillion prior to the crash to just over \$51 trillion at the depth of the recession. Recovery has been slow, but steady and household wealth has grown by \$6.3 trillion or 12.4%.



Recent Trends in the U.S. Household Net-Worth

Bottom line, America remains a Nation with tremendous personal wealth. The potential for charitable giveback remains strong and is improving with each quarter. In 1999 Boston College in their landmark report <u>Millionaires in the Millennium</u> (<u>http://bit.ly/qFl2y9</u>) captivated the Nation with their estimates of \$41 to \$136 trillion in household wealth transfer (1998-2052). A decade has passed since this work was released and a lot has changed. Earlier this year the RUPRI Center for Rural Entrepreneurship created a new set of Transfer of Wealth (TOW) opportunity scenarios based on the most recent demographic forecasts by the U.S. Census Bureau. These forecasts are rooted in likely population growth based on a range of assumptions about international migration.

Our new scenarios for TOW opportunity for the United States for the period of 2010 through 2060 range from a high of \$91 trillion to a low of \$43 trillion. Our most likely scenario estimates the TOW opportunity at \$75 trillion. Assuming we set a giveback goal of just 5%, over the next five decades nearly \$3.8 trillion in new community endowments could be built. These endowments could generate, once fully capitalized, nearly \$200 billion annually in new grant making! In this new age of challenged government spending, this investment could prove critically important to the future of America's communities.

Don Macke – Ahmet Binerer – Deb Markley RUPRI Center for Rural Entrepreneurship

Acknowledgements

The 'Wealth in Selected Foundation Areas in New York: A Transfer of Wealth *Opportunity* was sponsored by four foundations. These are: Central New York Community Foundation covering Cayuga, Cortland, Madison, Onondaga and Oswego Counties, The Community Foundation of Herkimer & Oneida Counties covering Herkimer and Oneida Counties, Community Foundations of the Hudson Valley covering Dutchess, Putnam and Ulster Counties and Community Foundation of Tompkins County covering Tompkins County. This analysis could not have been completed without the assistance and counsel of numerous organizations and individuals. We would like to recognize the leadership and active support of Peter Dunn, President & CEO, Jennifer Owens, Vice President, Development & Marketing and Ivy Biswas, Development Associate of Central New York Community Foundation, Peggy O'Shea, President & CEO, Elayne Johnson, Director of Donor Services and Anne White, Director of Marketing & Communications of The Community Foundation of Herkimer & Oneida Counties, Inc., Andrea L. Reynolds, President & CEO and Cynthia A. Lowe, Vice President, Ulster of Community Foundations of the Hudson Valley and George Ferrari, Executive Director of Community Foundation of Tompkins County. Their interest in bringing this research to their foundation areas to encourage homegrown philanthropy as a potential source of funding for economic renewal is a source of inspiration to many.

We owe special thanks to the members of the Technical Advisory Committee who have helped us gain a deeper understanding of these foundation study areas and to produce more meaningful research.

This work has been undertaken in partnership with the Grantmakers Forum of New York. We would like to offer a special thank you to Liz Wilder, CEO and President of the Grantmakers Forum of New York for her vision and leadership in making this project possible and productive.

The authors of this study include Don Macke (Project Leader), Ahmet Binerer (Research Analyst), Dr. Deborah Markley (Report Editor) and John Hitt (Report Editor). The Center has completed over 40 major Transfer of Wealth (TOW) studies since the early 2000s and copies for most of these reports can be found at our website (<u>http://bit.ly/gPYoeU</u>).

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Executive Summary

Transfer of wealth (TOW) is the process whereby one generation transfers their assets to the next generation. This typically occurs at the time of death and represents the moment when legacy community giveback is the greatest. TOW most likely represents the single largest under-developed financial resource available to communities to support their development.

Our TOW scenario for the Community Foundation of the Central New York estimates that in the coming decade \$21.95 billion in TOW giveback potential. If just 5% of this opportunity was captured into community endowments a total of \$1.1 billion could be realized with the potential to generate \$55 million annually in grant making.

<u>Wealth in Selected Foundation Areas in New York</u> represents our draft *Technical Findings Report* for TOW scenarios for the following community foundations:

- Central New York Community Foundation
- Community Foundation of Herkimer & Oneida Counties
- Community Foundations of the Hudson Valley
- Community Foundation of Tompkins County

Our TOW scenario for the Community Foundation of the Herkimer & Oneida Counties estimates that in the coming decade \$7.7 billion in TOW giveback potential. If just 5% of this opportunity was captured into community endowments a total of \$385 million could be realized with the potential to generate \$19.3 million annually in grant making.

Our Technical Findings Report is organized into an expanded Executive Summary followed by more detailed sections outlining the TOW opportunity for each of the four community foundations that are part of this Project. Following the community foundation specific sections we provide background information on our methodology and tables and charts detailing our findings. This information is intended to support each foundation in their preparation of communication strategies and materials.

Our TOW scenario for the Community Foundations of the Hudson Valley estimates that in the coming decade \$22 billion in TOW giveback potential. If just 5% of this opportunity was captured into community endowments a total of \$1.1 billion could be realized with the potential to generate \$55 million annually in grant making.

Extensive research and scenario related modeling work has been completed generating these findings. For each community foundation participating in this Project we have created an Electronic Library containing all of the research and analysis procured and generated from this TOW Project. Access to each Electronic Library can be obtained with permission from the host community foundation and through Ahmet Binerer at <u>abinerer@e2mail.org</u> or by calling 402.323.7336.

Our TOW scenario for the Community Foundation of the Tompkins County projects a potential of \$2.53 billion giveback in the coming decade. If just 5% of this opportunity was captured into community endowments a total of \$127 million could be realized with the potential to generate \$6.3 million annually in grant making.

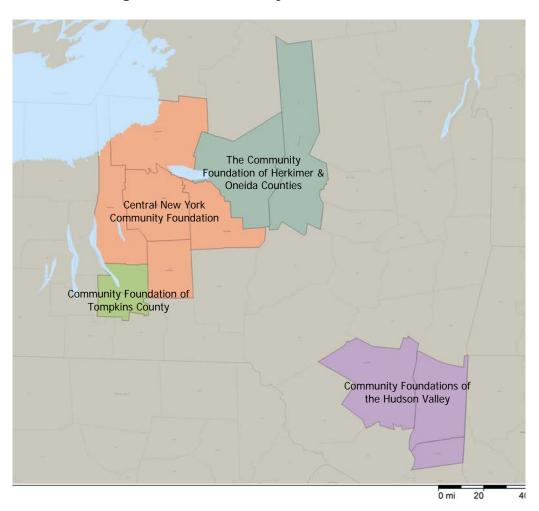
Scenarios

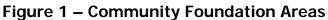
It is not reasonable to predict TOW opportunities out over 50 years with degrees of accuracy. So our analysis does not represent predictions.

We live in a dynamic world. Consequently, our TOW projections are scenarios based on reasonable assumptions about the future of these foundation areas. These scenarios are a likely future and provide insight on the remarkable TOW opportunity. Our scenarios are conservative in nature and represent a baseline opportunity for community giveback.

Summary of Overall Findings

Figure 1 provides a map of the geographies or service areas for the four community foundations for which TOW opportunity analysis has been prepared. This map can be used as a quick reference to the communities included in our analysis and findings.





Central New York Community Foundation includes; Cayuga, Cortland, Madison, Onondaga and Oswego counties. Community Foundations of the Hudson Valley includes; Dutchess, Putnam and Ulster counties. The Community Foundation of Herkimer & Oneida Counties includes Herkimer and Oneida counties. Finally, Community Foundation of Tompkins County includes only Tompkins county. Wealth and TOW findings are presented for each of these communities.

Figure 2 provides summary findings for current net-worth (CNW) for 2010 (our base year for analysis) and the 10-Year (2010-2020) transfer of wealth (TOW) opportunities for each of the foundations and the counties included in their service areas. Values include total estimates and a per household value (PHH). PHH values are derived by taking the estimated CNW or TOW value and dividing it by the number of households in the geography in 2010. The PHH values provide a handy comparison tool between and among places we have studied. All values are provided in real dollars. By real dollars we have removed the likely influences of inflation. So a dollar in 2050 has the same purchasing power as a dollar in 2010. Including inflation in our estimates distorts the real potential for community giveback from our TOW findings.

Figure 2 - Summary Findings of Current Net-Worth and 10-Year TOW Scenarios¹

	2010 Net-Worth		10 Year			
Place	(\$ billions)	РНН	(\$ billions)	РНН		
U.S.	\$28,065.17	\$235,000	\$6,162.74	\$51,500		
Сауида	\$4.52	\$147,700	\$1.78	\$58 <i>,</i> 000		
Cortland	\$2.48	\$135,100	\$1.15	\$62,700		
Madison	\$5.29	\$202,300	\$1.94	\$74,400		
Onondaga	\$39.56	\$215,900	\$14.68	\$80,100		
Oswego	\$5.64	\$122,400	\$2.40	\$52,100		
Central New York						
Community Foundation	\$57.49	\$188,900	\$21.95	\$72 <i>,</i> 100		
Herkimer	\$2.60	\$102,000	\$1.26	\$49 <i>,</i> 400		
Oneida	\$15.00	\$164,500	\$6.44	\$70 <i>,</i> 700		
The Community						
Foundation of Herkimer &						
Oneida Counties	\$17.60	\$150,900	\$7.70	\$66,000		
Dutchess	\$37.02	\$349,800	\$11.50	\$108,700		
Putnam	\$21.32	\$616,000	\$4.36	\$126,000		
Ulster	\$15.88	\$223,400	\$6.14	\$86,400		
Community Foundations						
of the Hudson Valley	\$74.22	\$350 <i>,</i> 900	\$22.00	\$104,000		
Community Foundation of						
Tompkins County	\$7.43	\$190,200	\$2.53	\$64,800		
Source:	Source: RUPRI Center for Rural Entrepreneurship					

Absolute Values in Real Dollars & Comparative per Household Values

¹ RUPRI Center for Rural Entrepreneurship estimated 2005 net-worth and 10-Year transfer of wealth values for the State of New York in their Wealth Transfer in Northeastern New York study. State of New York's estimated 2005 net-worth was \$1.7 Trillion or \$235,000 per household and 10-Year (2005-2015) transfer of wealth opportunity was \$299 Billion or \$42,000 per household.

Our Center has completed similar TOW Studies for the Albany New York Region, the Greater Rochester New York Region and Brooklyn. These studies, along with other studies the Center has completed can be found at: <u>www.energizingentrepreneurs.org</u> – select TOW icon.

Figure 3 provides similar TOW opportunities for the 50-year timeframe and includes a 5% capture scenario along with a 5% annual payout potential. It should be noted that we are NOT predicting that 5% of the TOW opportunity will materialize into community giveback. These values are presented to illustrate what this could mean in terms of community endowment building and possible enhanced grantmaking potential. We know from experience around the United States that many community foundations have set and are achieving a 5% giveback and capture rate. A 5% annual payout rate is standard for the foundation industry and typically ensures the income generating potential of the endowment over time protecting it from devaluation due to likely inflation.

	50 Year TOW 5% Capture		5% Payo	out		
	Value	РНН	Value	РНН	Value	PHH
Place	(billions)	(thou.)	(billions)	(thou.)	(millions)	
U.S.	\$75 <i>,</i> 089.08	\$628.0	\$3,754.45	\$31.4	\$187,722.70	\$1,570
Cayuga	\$21.33	\$697.0	\$1.07	\$34.9	\$53.34	\$1,740
Cortland	\$13.15	\$717.8	\$0.66	\$35.9	\$32.88	\$1,790
Madison	\$23.90	\$914.9	\$1.20	\$45.7	\$59.76	\$2,290
Onondaga	\$152.65	\$833.0	\$7.63	\$41.6	\$381.62	\$2,080
Oswego	\$29.29	\$635.3	\$1.46	\$31.8	\$73.22	\$1,590
Central New York						
Community Foundation	\$240.33	\$789.5	\$12.02	\$39.5	\$600.82	\$1,970
Herkimer	\$13.36	\$524.7	\$0.67	\$26.2	\$33.40	\$1,310
Oneida	\$64.53	\$707.6	\$3.23	\$35.4	\$161.33	\$1,770
The Community Foundation						
of Herkimer & Oneida						
Counties	\$77.89	\$667.7	\$3.89	\$33.4	\$194.73	\$1,670
Dutchess	\$164.53	\$1,554.9	\$8.23	\$77.7	\$411.33	\$3,890
Putnam	\$70.52	\$2,037.3	\$3.53	\$101.9	\$176.31	\$5,090
Ulster	\$82.52	\$1,161.2	\$4.13	\$58.1	\$206.30	\$2,900
Community Foundations of						
the Hudson Valley	\$317.58	\$1,501.6	\$15.88	\$75.1	\$793.94	\$3,750
Community Foundation of						
Tompkins County	\$38.63	\$989.3	\$1.93	\$49.5	\$96.58	\$2,470
So	urce: RUPRI Ce	enter for Rura	al Entrepreneu	irship		

Figure 3 – Summary Findings of 50-Year TOW Scenario

Absolute Values in Real Dollars & Comparative Per Household Values

Key Considerations

During our homework and early analysis we identified five overarching trends likely to shape and impact the TOW opportunity in the communities served by the four foundations that are part of this Project:

- 1. Population Changes
- 2. Economic Changes & Restructuring
- 3. Vacation, Second & Retirement Homes & Residents
- 4. Business Ownership
- 5. Implications of an Aging Population

We have conducted extensive research into each of these five key trends with respect to all the counties within the scope of this project. The following provides a summary of why these factors are potentially so important for defining the TOW opportunity on a community to community basis.

Population Changes. There is a strong correlation between wealth formation and transfer and the demographics of a community. For the communities in this study there are two particularly important demographic trends at work that have significant implications. First, many of the counties and communities in the study are experiencing slow or declining population change. Some are experiencing chronic and severe loss of young adults. This trend will reduce future demographic growth, potentially slow economic growth and lower rates of new wealth formation. The second demographic trend relates to the loss of higher net-worth retirees. Whether the relocation of this demographic is seasonal or permanent lessens the roots for potential giveback. Development of giveback patterns earlier in life and on-going communications after relocation are essential to retaining some or all of this giveback demographic over time.

Economic Changes & Restructuring. The world's economy is radically changing creating dramatic implications for America's economy. These changes have been at work for sometime in most of the communities included in this project. Loss of manufacturing, corporate offices and other sources of economic vitality and growth are part of the 1960s forward story of these and other industrial Northeastern communities. Evolution of these economies and adaptations to new economic relevance is dynamic and at work. Depending on how well individual communities economically re-invest themselves will determine how future wealth creation is realized. We assume in our work slower wealth formation compared to post World War II timeframes. However, we also assume that given the legacy assets (e.g., infrastructure, educational institutions, educated workforce, etc.) that economic renewal will be powerful trend line as we extend out over the next 50 years.

Vacation, Second & Retirement Homes & Residents. While some residents are leaving (e.g., young & old) others are locating to certain communities within this geography. There are remarkable rural and natural resource assets that make some

communities very appealing for vacation, second and retirement homes. Some will be seasonal residents and others will eventually make their new homes their permanent residence. For those communities where this trend is active and likely to grow, this represents a significant giveback potential. People root and evolve affinity, even in seasonal homes. Many of these "new" residents have wealth and the potential for giveback. Fully understanding the nature of this trend and the potential for this demographic of potential donors to giveback is important.

Business Ownership. The number one pathway to personal wealth in the United States and World today is through entrepreneurship and business ownership. Business ownership not only creates wealth for those owning and operating businesses, but for family members and others who invest in such ventures. The wealth footprint of business ownership is far larger within and outside the communities of residence. Not all entrepreneurs are successful or wealthy. But on average the CNW of self-employed is about \$1.7 million (2007 data, moderated in the Recession and then recovered during the Recovery). Understanding business ownership and entrepreneurship can help engage a key potential donor group including both owners and investors.

Implications of an Aging Population. Our first trend addressed several downside demographic trends. There is also an upside demographic trend that at least for the study period, represents a significant giveback potential. With an aging population there is a rise in household wealth overall. For those aging in place where there are strong community connections, the potential for small to massive gifts are real and intensify with an aging population. Understanding this demographic trend locally can help target development efforts and increase the potential for giveback, endowment building and strategic grant making.

There is one additional consideration that primarily impacts the communities of the Community Foundations of the Hudson Valley (i.e., Dutchess, Putnam & Ulster Counties) – New York City. These three counties and many of the communities within them are directly in the footprint of New York City. Compared to most other counties in New York State, these counties include a relatively high concentration of high net-worth households. As New York City grows and prospers this trend is likely to accelerate. As our 2010 CNW values and 50-year TOW estimates indicate, there is above average giveback potential in this region due to its relationship with wealth creation in New York City.

In the following sections we share information on the number of potential high net-worth households for 2010 employing research secured from ESRI of Chicago. In this case these are households with \$1 million or more of current net-worth.

Central New York Community Foundation

The service area of the Central New York Community Foundation includes the counties of Cayuga, Cortland, Madison, Onondaga and Oswego including the City of Syracuse. Estimated CNW for households in this five county region is estimated at over \$57 billion in 2010. The 10-year TOW opportunity is estimated at nearly \$22 billion. Assuming a 5% endowment capture goal is realized about \$1.1 billion could be added to the philanthropic sector with the ability to sustain upwards to \$55 million in annual grant making over time. The 50-year potential is massive with an estimated TOW opportunity of over \$240 billion. A 5% capture rate would generate \$12 billion in additional endowments with grant making potential of over \$600 million annually. All demographic groups have potential for giveback, but we estimate there are presently nearly 19,000 high net-worth households with significant giveback potential.

A key to the future of this region and its philanthropic potential is tied to Syracuse and its environs. Syracuse is a community with a rich history and a tradition of innovation. It has important legacy institutions with the potential to stimulate and enable economic renewal and significant new wealth formation. Our TOW scenarios assume moderate economic renewal within this region and associated new wealth formation. A key legacy institution for this region is Syracuse University. Higher education institutions, particularly research institutions, offer unique long-term development opportunities. New wealth is created through creativity and innovation. The opportunities for technology transfer to the private and non-profit sectors can lead to new generations of ventures that can stimulate new cycles of economic and social prosperity. Additionally, these institutions draw human talent to a region offering the opportunity to enhance demographics, diversity and inject new ideas. Capture of TOW opportunities could provide critically important new financial resources necessary for economic and social innovation and renewal.

The following five figures provide summaries of key indicators for the counties within this Foundation's service area. *For those seeking additional background on the importance and relevance of these indicators and wealth benchmarks please review the <u>Wealth in America Report</u> (<u>http://bit.ly/omLThD</u>) located within our electronic library.*

Changes in population and demographic structure are important drivers for both future wealth creation and transfer. The population forecasts we are employing in this work are provided by Cornell University. These have been modified to reflect changes in the 2010 Census and to provide out year forecasts.

		U.S.	Foundation Area	Cayuga County
	Current Net-Worth (in Billions)	\$28,065.2	\$57.5	\$4.5
S	Per Household (in Thousands)	\$235.0	\$188.9	\$147.7
Results	10 Year Transfer of Wealth (in Billions)	\$6,162.74	\$21.95	\$1.78
Res	Per Household (in Thousands)	\$51.5	\$72.1	\$58.0
	50 Year Transfer of Wealth (in Billions)	\$75,089.08	\$240.33	\$21.33
	Per Household (in Thousands)	\$628.0	\$789.5	\$697.0
	Population (annual % Δ , 2000-2010)	1.1%	-0.07%	-0.3%
	Employment (annual % Δ, 2000-2010)	0.5%	-0.04%	0.02%
	Per Capita Income (annual % Δ, 2000-2010)	2.4%	2.6%	2.4%
	Percent of Employment in Sector (2010)			
	Health Care	13.9%	15.8%	15%
ds	Manufacturing	6.3%	9.3%	12.2%
Macro Trends	Retail Trade	11.4%	11.7%	12.1%
P 0	Educational Services	9.6%	16.3%	14.6%
acr	Professional/Technical	10.4%	4.9%	3.5%
Σ	Percent of Employment in Sector (2010)			
	Office/Administration	13.6%	12.9%	11.1%
	Sales	11.4%	11.5%	10.3%
	Management	9.5%	8.3%	7.6%
	Education/Library	6.8%	9.7%	8.8%
	Health Practitioners	5.7%	6.7%	5.6%
10)	2010 Average Household Income	\$70,173	\$57,726	\$55,387
(20	2010 Median Household Income	\$54,442	\$47,894	\$47,574
ors	2010 Per Capita Income	\$26,739	\$23,061	\$22,250
cate	2010 Average Value: Owner Housing Unit	\$220,131	\$151,362	\$144,791
ndi	2010 Median Value: Owner Housing Unit	\$157,913	\$128,986	\$119,967
CNW Indicators (2010)	Percent of Households with \$200k Income	3.5%	2.1%	1.0%
S	Percent of Households with \$500k Income	0.4%	0.1%	0.05%
~	2010 Total Population	311,212,863	775,364	79,417
010	2010 Total Households	116,761,140	304,413	30,610
(20	2010 Median Age	37.0	37.9	40.0
tics	Percent of Education Attainment for Pop 25	<u>5+</u>		
irist	Less than Associate Degree	64.2%	61.5%	73.1%
icte	Associate Degree	7.7%	11.3%	10.6%
ara	Bachelor's Degree	17.7%	15.8%	9.7%
ъ,	Graduate Degree	10.4%	11.3%	6.6%
Key Characteristics (2010)	Percent of Vacation Homes in 2009	3.5%	2.7%	6%
	Percent of Groups Quarters Population	2.7%	4.1%	5.7%

Figure 4 – Cayuga County

		U.S.	Foundation Area	Cortland County
	Current Net-Worth (in Billions)	\$28,065.2	\$57.5	\$2.5
	Per Household (in Thousands)	\$235.0	\$188.9	\$135.1
Results	10 Year Transfer of Wealth (in Billions)	\$6,162.74	\$21.95	\$1.15
esu	Per Household (in Thousands)	\$51.5	\$72.1	\$62.7
R	50 Year Transfer of Wealth (in Billions)	\$75,089.08	\$240.33	\$13.15
	Per Household (in Thousands)	\$628.0	\$789.5	\$717.8
	Population (annual % Δ , 2000-2010)	1.1%	-0.07%	-0.1%
	Employment (annual % Δ , 2000-2010)	0.5%	-0.04%	-0.5%
	Per Capita Income (annual % Δ, 2000-2010)	2.4%	2.6%	2.5%
	Percent of Employment in Sector (2010)	2.470	2.078	2.370
	Health Care	13.9%	15.8%	16.6%
s	Manufacturing	6.3%	9.3%	10.4%
Macro Trends	Retail Trade	11.4%	11.7%	10.4%
Ĕ	Educational Services	9.6%	16.3%	20.3%
cro	Professional/Technical	10.4%	4.9%	3.4%
Ra	Percent of Employment in Sector (2010)	10.478	4.570	5.470
	Office/Administration	13.6%	12.9%	11.7%
	Sales	11.4%	11.5%	9.8%
	Management	9.5%	8.3%	8.8%
	Education/Library	6.8%	9.7%	10.4%
	Health Practitioners	5.7%	6.7%	5.2%
0	2010 Average Household Income	\$70,173	\$57,726	\$51,728
201	2010 Median Household Income	\$54,442	\$47,894	\$43,224
rs (2010 Per Capita Income	\$26,739	\$23,061	\$20,772
ato	2010 Average Value: Owner Housing Unit	\$220,133	\$151,362	\$136,179
dic	2010 Median Value: Owner Housing Unit	\$157,913	\$128,986	\$119,669
CNW Indicators (2010)	Percent of Households with \$200k Income	3.5%	2.1%	1.0%
CN	Percent of Households with \$200k Income	0.4%	0.1%	0.05%
	2010 Total Population	311,212,863	775,364	48,305
cs (2010)	2010 Total Households	116,761,140	304,413	18,325
(20	2010 Median Age	37.0	37.9	35.3
	Percent of Education Attainment for Pop 2			
Key Characteristi	Less than Associate Degree	64.2%	61.5%	63.7%
cte	Associate Degree	7.7%	11.3%	13.1%
ara	Bachelor's Degree	17.7%	15.8%	13.2%
Ch	Graduate Degree	10.4%	11.3%	10.0%
>	Percent of Vacation Homes	3.5%	2.7%	2.4%

Figure 5 – Cortland County

		U.S.	Foundation Area	Madison County
	Current Net-Worth (in Billions)	\$28,065.2	\$57.5	\$5.3
Results	Per Household (in Thousands)	\$235.0	\$188.9	\$202.3
	10 Year Transfer of Wealth (in Billions)	\$6,162.74	\$21.95	\$1.94
Res	Per Household (in Thousands)	\$51.5	\$72.1	\$74.4
-	50 Year Transfer of Wealth (in Billions)	\$75,089.08	\$240.33	\$23.90
	Per Household (in Thousands)	\$628.0	\$789.5	\$914.9
	Population (annual % Δ, 2000-2010)	1.1%	-0.07%	0.1%
	Employment (annual % Δ, 2000-2010)	0.5%	-0.04%	0.2%
	Per Capita Income (annual % Δ, 2000-2010)	2.4%	2.6%	2.7%
	Percent of Employment in Sector (2010)			
	Health Care	13.9%	15.8%	13.6%
ds	Manufacturing	6.3%	9.3%	10.2%
Macro Trends	Retail Trade	11.4%	11.7%	10.8%
Ē	Educational Services	9.6%	16.3%	19.1%
acr	Professional/Technical	10.4%	4.9%	4.8%
Σ	Percent of Employment in Sector (2010)			
	Office/Administration	13.6%	12.9%	12.3%
	Sales	11.4%	11.5%	11.1%
	Management	9.5%	8.3%	9%
	Education/Library	6.8%	9.7%	10.3%
	Health Practitioners	5.7%	6.7%	5.8%
10)	2010 Average Household Income	\$70,173	\$57,726	\$61,907
(20	2010 Median Household Income	\$54,442	\$47,894	\$49,712
ors	2010 Per Capita Income	\$26,739	\$23,061	\$24,288
cati	2010 Average Value: Owner Housing Unit	\$220,131	\$151,362	\$167,899
ndi	2010 Median Value: Owner Housing Unit	\$157,913	\$128,986	\$140,152
CNW Indicators (2010)	Percent of Households with \$200k Income	3.5%	2.1%	2.1%
S	Percent of Households with \$500k Income	0.4%	0.1%	0.2%
-	2010 Total Population	311,212,863	775,364	70,018
cs (2010)	2010 Total Households	116,761,140	304,413	26,125
(20	2010 Median Age	37.0	37.9	38.6
	Percent of Education Attainment for Pop 2	<u>5+</u>		
Key Characteristi	Less than Associate Degree	64.2%	61.5%	60.6%
icte	Associate Degree	7.7%	11.3%	12.8%
ara	Bachelor's Degree	17.7%	15.8%	15.8%
Ч С	Graduate Degree	10.4%	11.3%	10.8%
Key	Percent of Vacation Homes in 2009	3.5%	2.7%	5.0%
	Percent of Groups Quarters Population	2.7%	4.1%	7.5%

Figure 6 – Madison County

		U.S.	Foundation Area	Onondaga County
	Current Net-Worth (in Billions)	\$28,065.2	\$57.5	\$39.6
	Per Household (in Thousands)	\$235.0	\$188.9	\$215.9
Results	10 Year Transfer of Wealth (in Billions)	\$6,162.74	\$21.95	\$14.68
Res	Per Household (in Thousands)	\$51.5	\$72.1	\$80.1
	50 Year Transfer of Wealth (in Billions)	\$75,089.08	\$240.33	\$152.65
	Per Household (in Thousands)	\$628.0	\$789.5	\$833.0
	Population (annual % Δ, 2000-2010)	1.1%	-0.07%	-0.05%
	Employment (annual % Δ, 2000-2010)	0.5%	-0.04%	-0.04%
	Per Capita Income (annual % Δ, 2000-2010)	2.4%	2.6%	2.7%
	Percent of Employment in Sector (2010)			
	Health Care	13.9%	15.8%	16.8%
ds	Manufacturing	6.3%	9.3%	8.1%
Macro Trends	Retail Trade	11.4%	11.7%	11.5%
E o	Educational Services	9.6%	16.3%	16.1%
acr	Professional/Technical	10.4%	4.9%	5.8%
Σ	Percent of Employment in Sector (2010)			
	Office/Administration	13.6%	12.9%	13.6%
	Sales	11.4%	11.5%	12.3%
	Management	9.5%	8.3%	8.9%
	Education/Library	6.8%	9.7%	10%
	Health Practitioners	5.7%	6.7%	7.4%
10)	2010 Average Household Income	\$70,173	\$57,726	\$66,343
(20	2010 Median Household Income	\$54,442	\$47,894	\$53,357
ors	2010 Per Capita Income	\$26,739	\$23,061	\$27,129
cat	2010 Average Value: Owner Housing Unit	\$220,131	\$151,362	\$175,220
ndi	2010 Median Value: Owner Housing Unit	\$157,913	\$128,986	\$145,961
CNW Indicators (2010)	Percent of Households with \$200k Income	3.5%	2.1%	2.6%
S	Percent of Households with \$500k Income	0.4%	0.1%	0.2%
-	2010 Total Population	311,212,863	775,364	456,176
cs (2010)	2010 Total Households	116,761,140	304,413	183,257
(5	2010 Median Age	37.0	37.9	38.5
	Percent of Education Attainment for Pop 2	<u>5+</u>		
sris	Less than Associate Degree	64.2%	61.5%	56.4%
acte	Associate Degree	7.7%	11.3%	11.6%
Jara	Bachelor's Degree	17.7%	15.8%	18.4%
Ч,	Graduate Degree	10.4%	11.3%	13.6%
Key Characteristi	Percent of Vacation Homes in 2009	3.5%	2.7%	0.9%
	Percent of Groups Quarters Population	2.7%	4.1%	3.0%

Figure 7 – Onondaga County

		U.S.	Foundation Area	Oswego County
	Current Net-Worth (in Billions)	\$28,065.2	\$57.5	\$5.6
Results	Per Household (in Thousands)	\$235.0	\$188.9	\$122.4
	10 Year Transfer of Wealth (in Billions)	\$6,162.74	\$21.95	\$2.40
ses	Per Household (in Thousands)	\$51.5	\$72.1	\$52.1
	50 Year Transfer of Wealth (in Billions)	\$75,089.08	\$240.33	\$29.29
	Per Household (in Thousands)	\$628.0	\$789.5	\$635.3
	Population (annual % Δ, 2000-2010)	1.1%	-0.07%	-0.1%
	Employment (annual % Δ, 2000-2010)	0.5%	-0.04%	0.0%
	Per Capita Income (annual % Δ, 2000-2010)	2.4%	2.6%	2.4%
	Percent of Employment in Sector (2010)			
	Health Care	13.9%	15.8%	13.4%
ds	Manufacturing	6.3%	9.3%	11%
Macro Trends	Retail Trade	11.4%	11.7%	12.9%
Ē	Educational Services	9.6%	16.3%	15.3%
acr	Professional/Technical	10.4%	4.9%	2.9%
ŝ	Percent of Employment in Sector (2010)			
	Office/Administration	13.6%	12.9%	12.6%
	Sales	11.4%	11.5%	10.1%
	Management	9.5%	8.3%	5.9%
	Education/Library	6.8%	9.7%	8.8%
	Health Practitioners	5.7%	6.7%	5.5%
10)	2010 Average Household Income	\$70,173	\$57,726	\$53,265
(20	2010 Median Household Income	\$54,442	\$47,894	\$48,602
ors	2010 Per Capita Income	\$26,739	\$23,061	\$20,868
cati	2010 Average Value: Owner Housing Unit	\$220,131	\$151,362	\$132,723
ndi	2010 Median Value: Owner Housing Unit	\$157,913	\$128,986	\$119,181
CNW Indicators (2010)	Percent of Households with \$200k Income	3.5%	2.1%	0.9%
S	Percent of Households with \$500k Income	0.4%	0.1%	0.03%
~	2010 Total Population	311,212,863	775,364	121,448
cs (2010)	2010 Total Households	116,761,140	304,413	46,096
(50	2010 Median Age	37.0	37.9	37.2
	Percent of Education Attainment for Pop 25	<u>5+</u>		
erist	Less than Associate Degree	64.2%	61.5%	72.4%
Icte	Associate Degree	7.7%	11.3%	9.4%
ara	Bachelor's Degree	17.7%	15.8%	11.5%
ц С	Graduate Degree	10.4%	11.3%	6.7%
Key Characteristi	Percent of Vacation Homes in 2009	3.5%	2.7%	6.0%
	Percent of Groups Quarters Population	2.7%	4.1%	4.1%

Figure 8 – Oswego County

The Community Foundation of Herkimer & Oneida Counties

The service area of The Community Foundation of Herkimer and Oneida Counties includes the counties of Herkimer and Oneida Counties including the Cities of Utica, Rome and Little Falls. Northern Herkimer County is quite rural and part of the Adirondack State Park. Estimated CNW for households in this two county region is estimated at over \$17.6 billion in 2010. The 10-year TOW opportunity is estimated at nearly \$7.7 billion. Assuming a 5% endowment capture goal is realized about \$385 million could be added to the philanthropic sector with the ability to sustain upwards to \$19.3 million in annual grant making over time. The 50-year potential is massive with an estimated TOW opportunity of nearly 78 billion. A 5% capture rate would generate \$3.9 billion in additional endowments with grant making potential of over \$195 million annually. All demographic groups have potential for giveback, but we estimate there are presently over 5,700 high net-worth households with significant giveback potential.

Both urban renewal and use of natural resources in support of production agriculture and recreation are critically important to the future of this Region. Capture of TOW opportunities could provide critically important new financial resources necessary for economic and social innovation and renewal.

The following two figures provide summaries of key indicators for the counties within this Foundation's service area. *For those seeking additional background on the importance and relevance of these indicators and wealth benchmarks please review the <u>Wealth in America Report</u> (<u>http://bit.ly/omLThD</u>) located within our electronic library.*

America experienced one of the greatest sustained economic expansions in modern history following World War II. Real economic growth averaged between 4 and 4.5% over post World War II period. Rapid economic expansion contributed to a rising middle class and broad-based wealth creation. In our 2010 to 2060 scenarios we assume somewhat slower economic growth estimated at 3 to 3.5% per year over the period.

		U.S.	Foundation	Herkimer
	Comment Net Menth (in Dillings)	620.0CF 2	Area	County
	Current Net-Worth (in Billions)	\$28,065.2	\$17.6	\$2.6
ts	Per Household (in Thousands)	\$235.0	\$150.9	\$102.0
Results	10 Year Transfer of Wealth (in Billions)	\$6,162.74	\$7.70 ¢cc o	\$1.26
Re	Per Household (in Thousands)	\$51.5	\$66.0	\$49.4
	50 Year Transfer of Wealth (in Billions)	\$75,089.08	\$77.89	\$13.36
	Per Household (in Thousands)	\$628.0	\$667.7	\$524.7
	Population (annual % Δ , 2000-2010)	1.1%	-0.2%	-0.3%
	Employment (annual % Δ, 2000-2010)	0.5%	0.2%	0.04%
	Per Capita Income (annual % Δ, 2000-2010)	2.4%	2.4%	2.5%
	Percent of Employment in Sector (2010)			
	Health Care	13.9%	18.7%	19.2%
ds	Manufacturing	6.3%	9.3%	10.8%
Macro Trends	Retail Trade	11.4%	12.1%	12.2%
0	Educational Services	9.6%	13.8%	13.1%
acr	Professional/Technical	10.4%	3.8%	2.8%
Σ	Percent of Employment in Sector (2010)			
	Office/Administration	13.6%	14.2%	14.4%
	Sales	11.4%	10.0%	9.9%
	Management	9.5%	7.4%	7.9%
	Education/Library	6.8%	8.6%	8.3%
	Health Practitioners	5.7%	7.4%	6.5%
10)	2010 Average Household Income	\$70,173	\$52 <i>,</i> 398	\$48,798
(20	2010 Median Household Income	\$54,442	\$43,944	\$41,319
ors	2010 Per Capita Income	\$26,739	\$21,573	\$20,144
ato	2010 Average Value: Owner Housing Unit	\$220,131	\$150,215	\$144,263
CNW Indicators (2010)	2010 Median Value: Owner Housing Unit	\$157,913	\$131,713	\$124,938
ž	Percent of Households with \$200k Income	3.5%	1.3%	0.6%
S	Percent of Households with \$500k Income	0.4%	0.1%	0.01%
~	2010 Total Population	311,212,863	294,845	62,528
cs (2010)	2010 Total Households	116,761,140	116,658	25,464
(5	2010 Median Age	37.0	41.3	41.8
	Percent of Education Attainment for Pop 2	<u>5+</u>		
Key Characteristi	Less than Associate Degree	64.2%	67.2%	67.1%
cte	Associate Degree	7.7%	11.7%	13.2%
ara	Bachelor's Degree	17.7%	12.8%	12.4%
ч	Graduate Degree	10.4%	8.3%	7.3%
(ey	Percent of Vacation Homes in 2009	3.5%	5.2%	13.7%
		2.7%	5.4%	1.7%

Figure 9 – Herkimer County

		U.S.	Foundation Area	Oneida County
	Current Net -Worth (in Billions)	\$28,065.2	\$17.6	\$15.0
Results	Per Household (in Thousands)	\$235.0	\$150.9	\$164.5
	10 Year Transfer of Wealth (in Billions)	\$6,162.74	\$7.70	\$6.44
Res	Per Household (in Thousands)	\$51.5	\$66.0	\$70.7
	50 Year Transfer of Wealth (in Billions)	\$75,089.08	\$77.89	\$64.53
	Per Household (in Thousands)	\$628.0	\$667.7	\$707.6
	Population (annual % Δ, 2000-2010)	1.1%	-0.2%	-0.1%
	Employment (annual % Δ, 2000-2010)	0.5%	0.2%	0.2%
	Per Capita Income (annual % Δ, 2000-2010)	2.4%	2.4%	2.4%
	Percent of Employment in Sector (2010)			
	Health Care	13.9%	18.7%	18.5%
ds	Manufacturing	6.3%	9.3%	8.9%
Macro Trends	Retail Trade	11.4%	12.1%	12.0%
ь 0	Educational Services	9.6%	13.8%	14.0%
acr	Professional/Technical	10.4%	3.8%	4.0%
Σ	Percent of Employment in Sector (2010)			
	Office/Administration	13.6%	14.2%	14.1%
	Sales	11.4%	10.0%	10.0%
	Management	9.5%	7.4%	7.3%
	Education/Library	6.8%	8.6%	8.6%
	Health Practitioners	5.7%	7.4%	7.7%
CNW Indicators (2010)	2010 Average Household Income	\$70,173	\$52 <i>,</i> 398	\$55,997
(2(2010 Median Household Income	\$54,442	\$43,944	\$46,569
ors	2010 Per Capita Income	\$26,739	\$21,573	\$23,001
cat	2010 Average Value: Owner Housing Unit	\$220,131	\$150,215	\$156,166
ndi	2010 Median Value: Owner Housing Unit	\$157,913	\$131,713	\$138,487
≥	Percent of Households with \$200k Income	3.5%	1.3%	1.4%
S	Percent of Households with \$500k Income	0.4%	0.1%	0.1%
~	2010 Total Population	311,212,863	294,845	232,317
cs (2010)	2010 Total Households	116,761,140	116,658	91,194
5	2010 Median Age	37.0	41.3	40.7
	Percent of Education Attainment for Pop 25	<u>5+</u>		
eris	Less than Associate Degree	64.2%	67.2%	67.2%
acte	Associate Degree	7.7%	11.7%	11.3%
Key Characteristi	Bachelor's Degree	17.7%	12.8%	12.9%
, ch	Graduate Degree	10.4%	8.3%	8.6%
Key	Percent of Vacation Homes in 2009	3.5%	5.2%	2.6%
	Percent of Groups Quarters Population	2.7%	5.4%	6.4%

Figure 10 – Oneida County

Community Foundations of the Hudson Valley

The service area of the Community Foundations of the Hudson Valley includes the counties of Dutchess, Putnam and Ulster. These counties and the communities within them are strongly tied to the metro footprint of New York City. Estimated CNW for households in this three county region is estimated at over \$74 billion in 2010. The 10-year TOW opportunity is estimated at nearly \$22 billion. Assuming a 5% endowment capture goal is realized about \$1.1 billion could be added to the philanthropic sector with the ability to sustain upwards to \$55 million in annual grant making over time. The 50-year potential is massive with an estimated TOW opportunity of nearly \$318 billion. A 5% capture rate would generate nearly \$16 billion in additional endowments with grant making potential of nearly \$800 million annually. All demographic groups have potential for giveback, but we estimate there are presently over 23,000 high net-worth households with significant giveback potential. Nearly 19% of the households in Putnam County and 10% of the households in Dutchess County are high net-worth and above both the U.S. and New York averages.

New York City has a remarkable history of economic and social re-invention. It is a world power house of innovation and wealth. We assume in our scenarios that New York City will continue to grow creating new wealth over time at rates above the national and world averages. Most of the communities in this region are part of the New York City footprint. We assume that these communities will continue to be home to a large and increasing number of wealth households with significant giveback potential. Capture of TOW opportunities could provide critically important new financial resources necessary for economic and social innovation and renewal.

The following three figures provide summaries of key indicators for the counties within this Foundation's service area. *For those seeking additional background on the importance and relevance of these indicators and wealth benchmarks please review the <u>Wealth in America Report</u> (<u>http://bit.ly/omLThD</u>) located within our electronic library.*

As America moves from a high growth to a more mature developed economy and society, wealth creation, formation and transfer patterns are changing. Just as we are assuming more conservative economic growth, we are assuming somewhat lower wealth formation rates for the study period. We are also assuming that concentration of wealth will continue, but at somewhat lower rates of change. This pattern means that there will be relatively fewer higher capacity donors, but the overall capacity for giveback by higher net worth households will increase somewhat.

		U.S.	Foundation Area	Dutchess County
	Current Net-Worth (in Billions)	\$28,065.2	\$74.2	\$37.0
Results	Per Household (in Thousands)	\$235.0	\$350.9	\$349.8
	10 Year Transfer of Wealth (in Billions)	\$6,162.74	\$22.00	\$11.50
Res	Per Household (in Thousands)	\$51.5	\$104.0	\$108.7
-	50 Year Transfer of Wealth (in Billions)	\$75,089.08	\$317.58	\$164.53
	Per Household (in Thousands)	\$628.0	\$1,501.6	\$1.554.9
	Population (annual % Δ, 2000-2010)	1.1%	0.5%	0.6%
	Employment (annual % Δ, 2000-2010)	0.5%	0.2%	0.2%
	Per Capita Income (annual % Δ, 2000-2010)	2.4%	3.0%	3.0%
	Percent of Employment in Sector (2010)			
	Health Care	13.9%	16.2%	16.8%
ds	Manufacturing	6.3%	6.7%	7.7%
Macro Trends	Retail Trade	11.4%	11.3%	11.0%
Ē	Educational Services	9.6%	16.0%	16.3%
acre	Professional/Technical	10.4%	6.7%	6.6%
Ŝ	Percent of Employment in Sector (2010)			
	Office/Administration	13.6%	12.3%	12.3%
	Sales	11.4%	10.6%	10.4%
	Management	9.5%	8.9%	8.8%
	Education/Library	6.8%	10.0%	9.6%
	Health Practitioners	5.7%	6.3%	6.3%
10)	2010 Average Household Income	\$70,173	\$88,772	\$84,323
(20	2010 Median Household Income	\$54,442	\$75,613	\$69,642
ors	2010 Per Capita Income	\$26,739	\$32,638	\$31,056
cato	2010 Average Value: Owner Housing Unit	\$220,131	\$326,487	\$296,109
CNW Indicators (2010)	2010 Median Value: Owner Housing Unit	\$157,913	\$276,779	\$252,981
Š	Percent of Households with \$200k Income	3.5%	4.3%	4.0%
S	Percent of Households with \$500k Income	0.4%	0.3%	0.2%
~	2010 Total Population	311,212,863	581,907	296,856
cs (2010)	2010 Total Households	116,761,140	211,496	105,816
(50	2010 Median Age	37.0	40.0	38.4
	Percent of Education Attainment for Pop 25	<u>5+</u>		
Key Characteristi	Less than Associate Degree	64.2%	57.2%	57.6%
Icte	Associate Degree	7.7%	9.9%	10.4%
lara	Bachelor's Degree	17.7%	18.7%	18.4%
ц С	Graduate Degree	10.4%	14.2%	13.6%
ƙey	Percent of Vacation Home in 2009	3.5%	4.8%	3.0%
	Percent of Groups Quarters Population	2.7%	5.6%	6.3%

Figure 11 – Dutchess County

		U.S.	Foundation Area	Putnam County
	Current Net-Worth (in Billions)	\$28,065.2	\$74.2	\$21.3
Results	Per Household (in Thousands)	\$235.0	\$350.9	\$616.0
	10 Year Transfer of Wealth (in Billions)	\$6,162.74	\$22.00	\$4.36
Res	Per Household (in Thousands)	\$51.5	\$104.0	\$126.0
_	50 Year Transfer of Wealth (in Billions)	\$75 <i>,</i> 089.08	\$317.58	\$70.52
	Per Household (in Thousands)	\$628.0	\$1,501.6	\$2,037.3
	Population (annual % Δ, 2000-2010)	1.1%	0.5%	0.5%
	Employment (annual % Δ, 2000-2010)	0.5%	0.2%	0.6%
	Per Capita Income (annual % Δ, 2000-2010)	2.4%	3.0%	3.4%
	Percent of Employment in Sector (2010)			
	Health Care	13.9%	16.2%	15.1%
ds	Manufacturing	6.3%	6.7%	4.8%
Macro Trends	Retail Trade	11.4%	11.3%	11.0%
τo	Educational Services	9.6%	16.0%	15.0%
acr	Professional/Technical	10.4%	6.7%	8.4%
Σ	Percent of Employment in Sector (2010)			
	Office/Administration	13.6%	12.3%	12.6%
	Sales	11.4%	10.6%	10.6%
	Management	9.5%	8.9%	11.1%
	Education/Library	6.8%	10.0%	9.8%
	Health Practitioners	5.7%	6.3%	6.6%
10)	2010 Average Household Income	\$70,173	\$88,772	\$115,393
(20	2010 Median Household Income	\$54,442	\$75,613	\$101,361
ors	2010 Per Capita Income	\$26,739	\$32,638	\$40,270
cati	2010 Average Value: Owner Housing Unit	\$220,131	\$326,487	\$424,103
CNW Indicators (2010)	2010 Median Value: Owner Housing Unit	\$157,913	\$276,779	\$366,042
3	Percent of Households with \$200k Income	3.5%	4.3%	9.4%
S	Percent of Households with \$500k Income	0.4%	0.3%	0.8%
-	2010 Total Population	311,212,863	581,907	100,061
cs (2010)	2010 Total Households	116,761,140	211,496	34,617
(5	2010 Median Age	37.0	40.0	40.7
	Percent of Education Attainment for Pop 2	<u>5+</u>		
sris	Less than Associate Degree	64.2%	57.2%	51.9%
Key Characteristi	Associate Degree	7.7%	9.9%	8.2%
lara	Bachelor's Degree	17.7%	18.7%	23.1%
ų	Graduate Degree	10.4%	14.2%	16.7%
Key	Percent of Vacation Homes in 2009	3.5%	4.8%	3.1%
	Percent of Groups Quarters Population	2.7%	5.6%	2.2%

Figure 12 – Putnam County

		U.S.	Foundation Area	Ulster County			
Results	Current Net-Worth (in Billions)	\$28 <i>,</i> 065.2	\$74.2	\$15.9			
	Per Household (in Thousands)	\$235.0	\$350.9	\$223.4			
	10 Year Transfer of Wealth (in Billions)	\$6,162.74	\$22.00	\$6.14			
	Per Household (in Thousands)	\$51.5	\$104.0	\$86.4			
	50 Year Transfer of Wealth (in Billions)	\$75 <i>,</i> 089.08	\$317.58	\$82.52			
	Per Household (in Thousands)	\$628.0	\$1,501.6	\$1,161.2			
	Population (annual % Δ , 2000-2010)	1.1%	0.5%	0.4%			
	Employment (annual % Δ, 2000-2010)	0.5%	0.2%	-0.04%			
	Per Capita Income (annual % Δ, 2000-2010)	2.4%	3.0%	2.8%			
	Percent of Employment in Sector (2010)						
	Health Care	13.9%	16.2%	15.9%			
ds	Manufacturing	6.3%	6.7%	6.2%			
ren	Retail Trade	11.4%	11.3%	11.9%			
Macro Trends	Educational Services	9.6%	16.0%	16.2%			
acr	Professional/Technical	10.4%	6.7%	5.7%			
Σ	Percent of Employment in Sector (2010)						
	Office/Administration	13.6%	12.3%	12.1%			
	Sales	11.4%	10.6%	10.7%			
	Management	9.5%	8.9%	7.8%			
	Education/Library	6.8%	10.0%	10.7%			
	Health Practitioners	5.7%	6.3%	6.1%			
10)	2010 Average Household Income	\$70,173	\$88,772	\$66,599			
(20	2010 Median Household Income	\$54,442	\$75,613	\$55,835			
ors	2010 Per Capita Income	\$26,739	\$32,638	\$26,588			
cate	2010 Average Value: Owner Housing Unit	\$220,131	\$326,487	\$259,249			
CNW Indicators (2010)	2010 Median Value: Owner Housing Unit	\$157,913	\$276,779	\$211,313			
≥	Percent of Households with \$200k Income	3.5%	4.3%	2.4%			
S	Percent of Households with \$500k Income	0.4%	0.3%	0.1%			
	2010 Total Population	311,212,863	581,907	184,990			
010	2010 Total Households	116,761,140	211,496	71,063			
(20	2010 Median Age	37.0	40.0	40.8			
tics	Percent of Education Attainment for Pop 25+						
rist	Less than Associate Degree	64.2%	57.2%	59.4%			
acte	Associate Degree	7.7%	9.9%	9.9%			
Key Characteristics (2010)	Bachelor's Degree	17.7%	18.7%	16.9%			
	Graduate Degree	10.4%	14.2%	13.8%			
	Percent of Vacation Homes in 2009	3.5%	4.8%	8.1%			
	Percent of Groups Quarters Population	2.7%	5.6%	6.3%			

Figure 13 – Ulster County

Community Foundation of Tompkins County

The Community Foundation of Tompkins County services this one county and its largest community of Ithaca. Estimated CNW for households in this community is estimated at over \$7.4 billion in 2010. The 10-year TOW opportunity is estimated at nearly \$2.5 billion. Assuming a 5% endowment capture goal is realized about \$127 million could be added to the philanthropic sector with the ability to sustain around \$6.3 million in annual grant making over time. The 50-year potential is massive with an estimated TOW opportunity of nearly \$39 billion. A 5% capture rate would generate nearly \$2 billion in additional endowments with grant making potential of nearly \$97 million annually. All demographic groups have potential for giveback, but we estimate there are presently nearly 2,900 high net-worth households with significant giveback potential.

Two forces are likely to shape the future of this community. First, economic and social renewal driven by Ithaca will be the primary force. Ithaca is home to Cornell University. Cornell is a powerhouse within America's Land Grant Public Universities. This institution provides a cornerstone development asset with respect to creating and growing a "creative" economy. Potential for allied development tied to technology transfer holds potential for significant sustained economic and social development in this corner of New York. The second force is related to this community's association with the Finger Lakes Region of New York. This is a unique and highly desirable landscape. Vacation, recreational and second home development within the Finger Lakes Region could create a second pool of seasonal or new residents with both motivation and capacity for giveback. Capture of TOW opportunities could provide critically important new financial resources necessary for economic and social innovation and renewal.

The following figure provides summaries of key indicators for Tompkins County. *For those seeking additional background on the importance and relevance of these indicators and wealth benchmarks please review the <u>Wealth in America</u> <u>Report (http://bit.ly/omLThD)</u> located within our electronic library.*

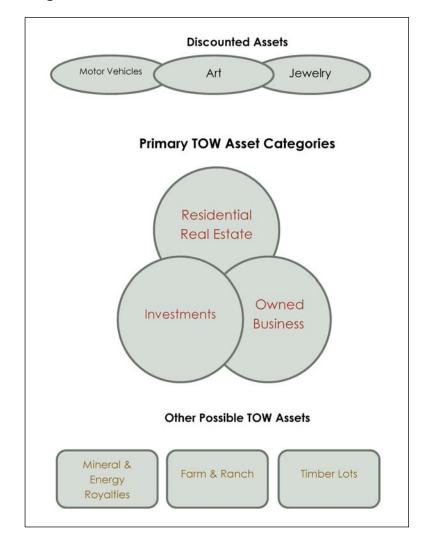
Estimating giveback by America's households is remarkably challenging. American's overall are among the most generous in the world with very strong traditions of charity. However, our field experience supports the view that giveback rates are situational. Where there is strong community philanthropy activities, giveback rates are higher. Today there is an increasing number of communities that are realizing a 5% or higher capture rate of their TOW opportunity.

		U.S.	Tompkins County			
Results	Current Net-Worth (in Billions)	\$28,065.2	\$7.4			
	Per Household (in Thousands)	\$235.0	\$190.2			
	10 Year Transfer of Wealth (in Billions)	\$6,162.74	\$2.53			
	Per Household (in Thousands)	\$51.5	\$64.8			
	50 Year Transfer of Wealth (in Billions)	\$75,089.08	\$38.63			
	Per Household (in Thousands)	\$628.0	\$989.3			
	Population (annual % Δ, 2000-2010)	1.1%	0.5%			
	Employment (annual % Δ, 2000-2010)	0.5%	-0.2%			
	Per Capita Income (annual % Δ, 2000-2010)	2.4%	3.3%			
	Percent of Employment in Sector (2010)					
	Health Care	13.9%	10.7%			
ds	Manufacturing	6.3%	4.3%			
Macro Trends	Retail Trade	11.4%	7.5%			
<u>р</u>	Educational Services	9.6%	43.7%			
acr	Professional/Technical	10.4%	6.3%			
Σ	Percent of Employment in Sector (2010)					
	Office/Administration	13.6%	10.3%			
	Sales	11.4%	7.2%			
	Management	9.5%	9.3%			
	Education/Library	6.8%	21.2%			
	Health Practitioners	5.7%	4.8%			
10)	2010 Average Household Income	\$70,173	\$63,197			
(20	2010 Median Household Income	\$54,442	\$48,569			
ors	2010 Per Capita Income	\$26,739	\$26,078			
cato	2010 Average Value: Owner Housing Unit	\$220,131	\$214,472			
ndio	2010 Median Value: Owner Housing Unit	\$157,913	\$177,912			
CNW Indicators (2010)	Percent of Households with \$200k Income	3.5%	2.8%			
S	Percent of Households with \$500k Income	0.4%	0.2%			
~	2010 Total Population	311,212,863	101,564			
010	2010 Total Households	116,761,140	39,049			
tics (2010)	2010 Median Age	37.0	31.5			
	Percent of Education Attainment for Pop 25+					
	Less than Associate Degree	64.2%	37.6%			
acte	Associate Degree	7.7%	8.6%			
ara	Bachelor's Degree	17.7%	23.4%			
Ч	Graduate Degree	10.4%	30.4%			
Key Characteris	Percent of Vacation Homes in 2009	3.5%	1.4%			
	Percent of Groups Quarters Population	2.7%	12.9%			

Figure 14 – Tompkins County

Methodology and Use of This Report

Figure 15 provides a visual presentation of household related wealth assets in the United States.



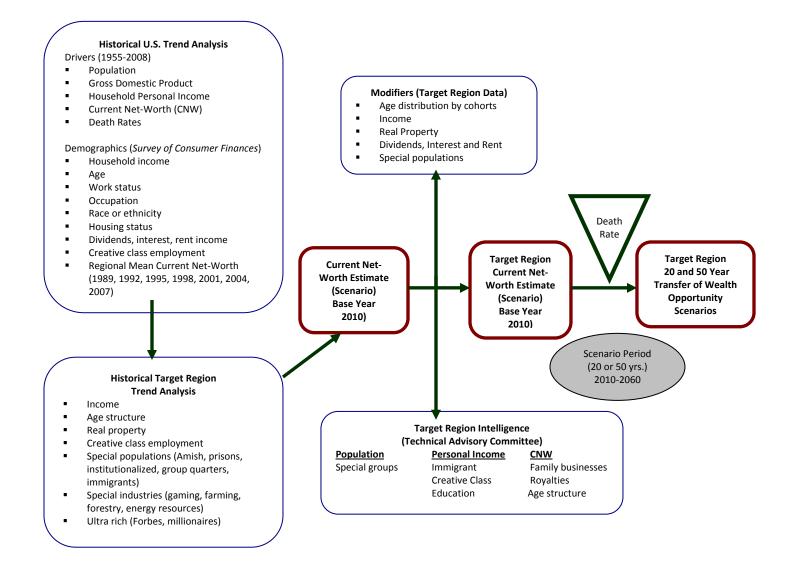


There are certain assets often defined as "non-financial assets" that are hard to value or depreciate quickly. These include motor vehicles, art and jewelry. In our CNW and TOW analysis we fully discount these assets from our TOW opportunity scenarios. For most communities there are three primary or core household assets categories – residential real estate (including vacation, second & retirement homes), investments like stocks and bonds and ownership in businesses. These assets are discounted in our TOW estimates based on what share of these assets are likely to be available for giveback. America is a very diverse landscape and depending upon the region there are other household assets that can come into play including mineral and energy royalties, farm and

ranch real estate and ownership of timber and other natural resources. These assets come into play in those communities where they are important.

Figure 16 provides an illustration of our CNW and TOW scenario model. This figure highlights the basic factors we consider for the estimating process. It is not possible to predict what the TOW opportunity will be, particularly 50 years into the future. We also cannot predict actual giveback rates. We can generate conservative and reasonable scenarios of "likely futures" that can estimate potential for charitable giveback. Our estimates are very conservative and may well underestimate the actual giveback potential.

Figure 16 – Illustration of Methodology Used



The earlier Boston College work provided predictions of likely giveback. We have chosen to not focus our analysis on this kind of estimate. We believe that by focusing on the TOW opportunity and motivating communities to increase philanthropic development, the actual giveback rate can be influenced. We know from actual field experience this is true. This analysis can raise awareness about the potential for giveback, endowment building and grant making capacity. As awareness is raised motivation is increased to act on this remarkable opportunity already present in our communities.

> Within our Electronic Library for this Project we have included a paper that provides a more detailed description of our Methodology. Additionally, we have included a paper titled <u>Wealth in America</u> that provides insight on wealth holding and formation in the United States.

Most households giveback to their communities, making donations of time and funds to their churches, local schools and assorted other causes and charities. Giveback is a wildly held cultural tradition in the United States. U.S. and state laws encourage giveback through assorted tax advantages and charitable incentives. Encouraging broad-based giveback is important to most communities. However, the potential for significant charitable giveback is shaped by wealth capacity. Higher net-worth households simply have greater capacity to giveback because they control more wealth. We have prepared analysis on the distribution of assets by type.

Figure 17 provides a graphic illustration of how the asset mix changes with High Net Worth (HNW) households nationally. While this mix of assets will vary somewhat from geography to geography and vary significantly from wealth holder to wealth holder, the overall pattern is likely to be consistent as we move from national patterns to New York and to foundation areas. For those HNW households with CNW levels of under \$5 million a significant portion of their wealth is concentrated in residential real estate, with lesser amounts in financial investments and businesses. Clearly the housing bubble and the Great Recession have reset valuations and significantly impacted this asset component. This reality is reflected in our projections.

Within the \$5 to \$10 million group, the allocation of assets is more equal between residential real estate, financial investments and businesses. As we progress to ever higher net-worth households, business holdings surpass financial investments, residential real estate and stocks and bonds ownership. While losses have occurred with the Great Recession in financial investments like stocks, there has been a relatively strong recovery particularly among active traders or higher net-worth investors. The impact on business holdings has been mixed. For those who failed during or following the recession there have been significant losses, and these are likely to be permanent. However, for those businesses that made it through, many are actually stronger with higher valuations today. This mix of impacts will average out somewhat within the entire portfolio of HNW households. Within the cohort, there will be a wide range of good and bad impacts. (*Description of Assets* document at the following link includes a detailed description of financial and non-financial assets <u>http://bit.ly/oi0tHR</u>.)

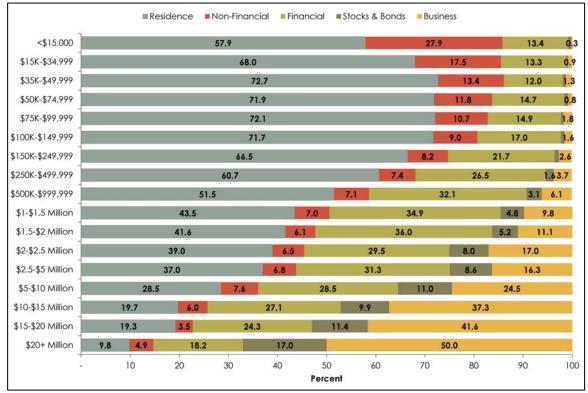
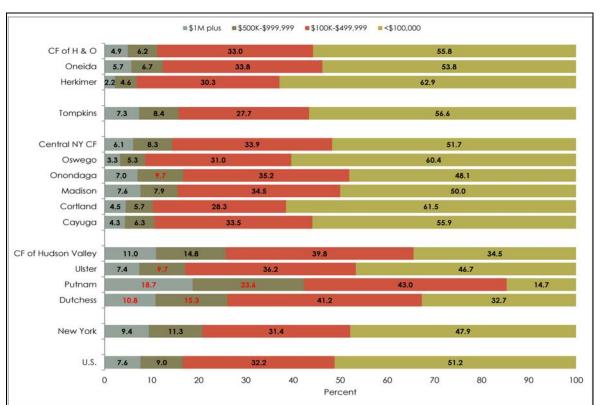


Figure 17 – Distribution of Assets

Source: The Federal Reserve Board, Survey of Consumer Finances, 2007

*Financial assets include all financial assets but exclude stocks & bonds.

**Non-financial assets include all non-financial assets but exclude residence and business.





Source: ESRI, 2010 Data, January 2011 & RUPRI Center for Rural Entrepreneurship, August 2011.

Discounting Household Current Net-Worth (CNW)

We discount the CNW to better reflect the actual philanthropic opportunity by eliminating assets that are unlikely to become available for giveback. For example, for 2010 we estimate Tompkins County's CNW at \$7.4 billion. Had we not discounted the estimate would have been nearly \$15 billion.

Additional Resources

There are better data available about national wealth holding, allowing researchers to provide more detailed analysis of trends than can be obtained with state and county level research. This national level analysis creates an important historical context for this Transfer of Wealth work that is useful in identifying the best way to use this study as a foundation for policy and practice. To provide some of this grounding in the study of wealth holding in the U.S., we produced <u>American Wealth – Household Wealth Holding</u> <u>in America (http://bit.ly/omLThD</u>). This report combines various information sources to create a useful chart book that can quickly help you and your communities better understand the community development philanthropy opportunity.

In addition to this national level picture of wealth holding, we have prepared an electronic library containing additional research and analysis to help develop a deeper understanding of the TOW scenario analysis results and to develop communication messages for sharing this work with others in the state. All of these items can be accessed through the following link <u>http://bit.ly/oi0tHR</u>.

The primary goal of this TOW research is to help individuals, communities, donors and organizations gain a better understanding of the remarkable TOW opportunity. Goal setting is important in our culture and a way of doing business. Individuals, communities and even nations can be mobilized in powerful ways when there are clear goals and opportunities for being part of the effort. The TOW estimates provide not only a good idea of the size of this opportunity, but the ability to set donor development goals that can translate to endowment building and strategic grant making. The 5% TOW capture target used in this analysis is based on early TOW experience in Nebraska and the real experiences of communities that are working toward achieving this goal. It provides a reasonable target for people who care about their communities and regions.

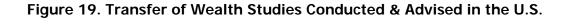
Understanding the Timing of a Region's TOW Opportunity

Closely related to the demographic structure of a community (e.g., age cohort groups and relative change within these groups over time), each community will have a unique distribution of TOW over time. To better describe the timing of county and state TOW opportunities, we have produced TOW transfer charts for each of the Foundation area. These charts provide important insight into a likely scenario of when inter-generational transfer of wealth will occur year by year and decade by decade over the 2010 through 2060 study timeframe. Communities that are aging and undergoing population loss typically see their TOW transfer concentrated in the earlier decades of the study period. Conversely, communities that are home to younger families with children (e.g., new suburban neighborhoods) will see new wealth building over time and the TOW opportunity will be more concentrated in the out decades. These charts are available through the electronic library we have provided with this Technical Report.

This technical report shares the basic data and background information that you can use to communicate the TOW potential in the communities and regions that you serve. We believe it is important to learn from others who have used TOW as a tool to stimulate strategic discussions. We recommend the following report from the San Diego Foundation as an excellent example of how our partners have communicated about the TOW opportunity to community leaders – <u>Our Region's Future Funding</u> (<u>http://bit.ly/o1bQIE</u>). Several key features of this report include:

- Elements of a branding campaign including "Strive for 5%" and "Plan Today For Good, For Ever"
- Demonstration of the potential behind TOW capture by showing how actual community projects across the county could be funded through endowments built by capturing just 5% of the TOW opportunity
- Outline of a strategy for what communities can do to translate their affinity for a place (or an interest such as organic community gardens) into an endowment fund

Our experience with TOW is extensive (see map below). Each new study and the work on the ground that grows out of it contribute to the further development of the model and our ability to share promising practices with other communities across North America. To learn more about the RUPRI Center's TOW research and what communities are doing with that learning, contact Don Macke at 402.323.7339 or <u>don@e2mail.org</u>.



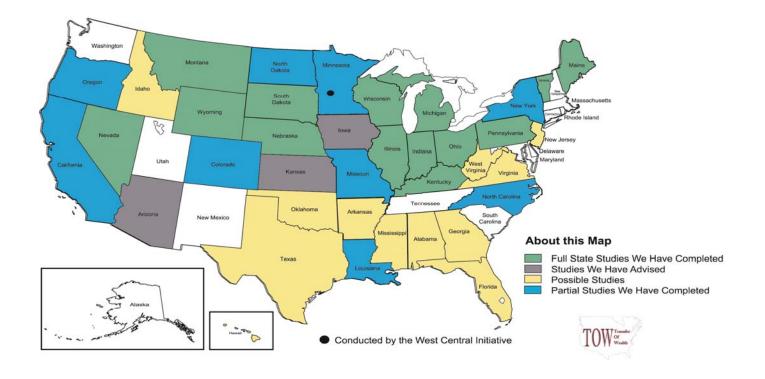


Figure 20 - Current Net-Worth and 10 Year Estimated Transfer of Wealth Opportunity Scenario – Total and Per Household (PHH) Values

2010 Net-Worth		10 Year TOW		5% Capture		5% Payout		
Place	(\$ billions)	РНН	(\$ billions)	РНН	(\$ millions)	РНН	(\$ millions)	РНН
U.S.	\$28,065.17	\$235,000	\$6,162.74	\$51,500	\$308,137.21	\$2 <i>,</i> 600	\$15,406.86	\$130
Сауида	\$4.52	\$147,700	\$1.78	\$58,000	\$88.80	\$2,900	\$4.44	\$150
Cortland	\$2.48	\$135,100	\$1.15	\$62 <i>,</i> 700	\$57.43	\$3 <i>,</i> 100	\$2.87	\$160
Madison	\$5.29	\$202,300	\$1.94	\$74 <i>,</i> 400	\$97.16	\$3 <i>,</i> 700	\$4.86	\$190
Onondaga	\$39.56	\$215,900	\$14.68	\$80,100	\$733.94	\$4 <i>,</i> 000	\$36.70	\$200
Oswego	\$5.64	\$122,400	\$2.40	\$52,100	\$119.97	\$2,600	\$6.00	\$130
Central New York Community								
Foundation	\$57.49	\$188,900	\$21.95	\$72,100	\$1 <i>,</i> 097.30	\$3,600	\$54.86	\$180
Herkimer	\$2.60	\$102 <i>,</i> 000	\$1.26	\$49 <i>,</i> 400	\$62.91	\$2 <i>,</i> 500	\$3.15	\$120
Oneida	\$15.00	\$164,500	\$6.44	\$70,700	\$322.15	\$3 <i>,</i> 500	\$16.11	\$180
The Community Foundation of								
Herkimer & Oneida Counties	\$17.60	\$150,900	\$7.70	\$66,000	\$385.06	\$3,300	\$19.25	\$170
Dutchess	\$37.02	\$349,800	\$11.50	\$108,700	\$575.07	\$5,400	\$28.75	\$270
Putnam	\$21.32	\$616,000	\$4.36	\$126,000	\$218.17	\$6,300	\$10.91	\$320
Ulster	\$15.88	\$223,400	\$6.14	\$86,400	\$306.86	\$4,300	\$15.34	\$220
Community Foundations of the		. ,	•	. ,	·	. ,	·	
Hudson Valley	\$74.22	\$350,900	\$22.00	\$104,000	\$1,100.10	\$5,200	\$55.01	\$260
Community Foundation of								
Tompkins County	\$7.43	\$190,200	\$2.53	\$64,800	\$126.51	\$3,200	\$6.33	\$160

Center for Rural Entrepreneurship

energizing entrepreneural communities The RUPRI Center for Rural Entrepreneurship is the focal point for energizing entrepreneural communities where entrepreneurs can flourish. Created in 2001 with founding support from the Kauffman Foundation and the Rural Policy Research Institute (RUPRI), the RUPRI Center is located jointly in Nebraska and North Carolina. The RUPRI Center's work to date has been to develop the knowledge base of effective entrepreneurship practices and to share that knowledge through training and strategic engagement across rural America. Working with economic development practitioners and researchers, the RUPRI Center conducts practicedriven research and evaluation that serves as the basis for developing insights into model practices and other learning. The RUPRI Center is committed to connecting economic development practitioners and policy makers to the resources needed to energize entrepreneurs and implement entrepreneurship as a core economic development strategy. To learn more about the RUPRI Center, visit <u>www.energizingentrepreneurs.org</u>.

rupri

I The Rural Policy Research Institute (RUPRI) functions as a national scientific research center, identifying and mobilizing teams of researchers and practitioners across the nation and internationally to investigate complex and emerging issues in rural and regional development. Since its founding in 1990, RUPRI's mission has been to provide independent analysis and information on the challenges, needs, and opportunities facing rural places and people. Its activities include research, policy analysis, outreach, and the development of decision support tools. These are conducted through a small core team in Missouri and Washington DC, and through three centers, **including the Center for Rural Entrepreneurship**, and a number of joint initiatives and panels located across the United States. RUPRI was created as a joint program of Iowa State University, the University of Missouri, and the University of Missouri. To learn more about RUPRI, visit <u>www.rupri.org</u>.



The Inter-Generational Transfer of Wealth (TOW) analysis is a service of the RUPRI Center for Rural Entrepreneurship. Original founding support to develop our TOW analysis was provided by the Nebraska Community Foundation (NCF). For more information about NCF, visit <u>www.nebcommfound.org</u>. Subsequent and ongoing support for the RUPRI Center for Rural Entrepreneurship and our TOW Analysis is being provided by RUPRI and regional funding partners. The authors of this study include Don Macke (Project Leader), Ahmet Binerer (Research Analyst), and Dr. Deborah Markley (Editor).







