#### Challenges & Opportunities Associated with the Baby Boom

David L. Brown
Development Sociology
Community & Rural Development Institute
Cornell University

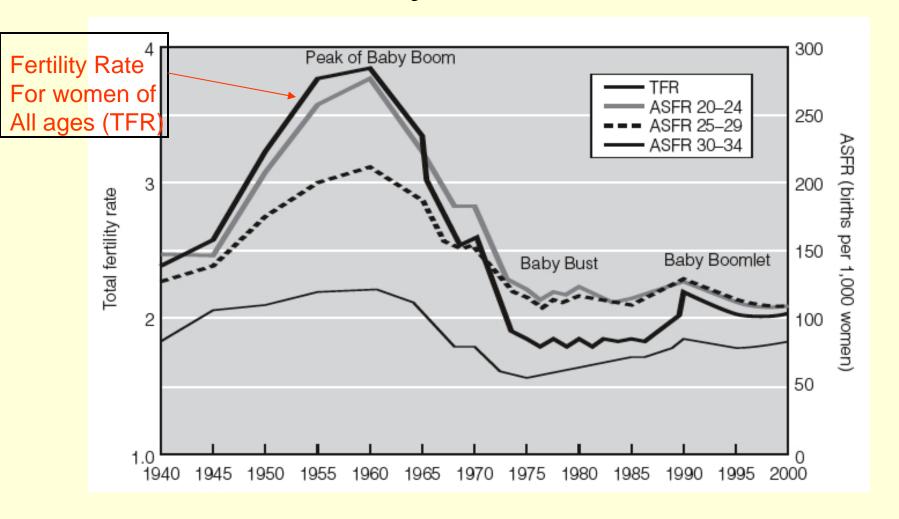
Presentation to the New York State Association of Counties 2008



#### What Is the Baby Boom?

- Dramatic Rise in the birth rate following World War II
- The Numbers
  - Women born in 1915 began their childbearing during Depression and completed it in 1959
    - 2,429 births per 1000 women
  - Women born in 1930 began their childbearing after WWII and completed it in 1974
    - 3,153 births per 1000 woman
    - 30% higher than the 1915 cohort
  - 76 million births from 1946 to 1964

## The Baby Boom, Baby Bust, & Baby Boomlet



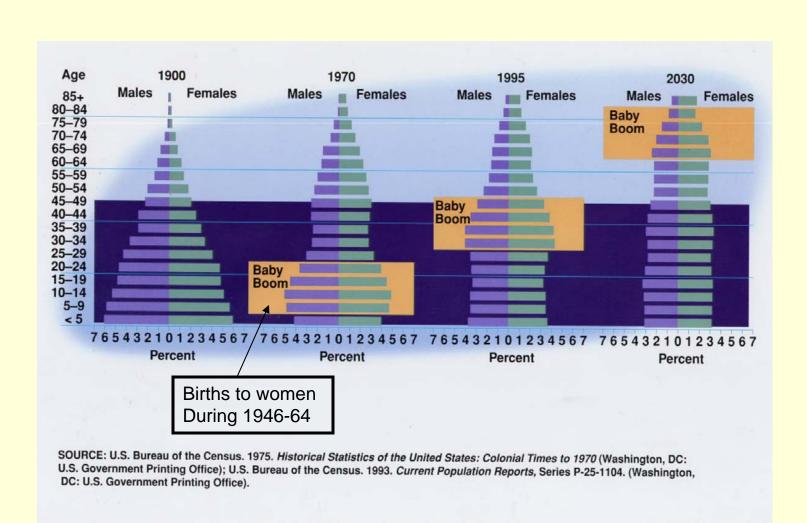
#### Why Did the Baby Boom Occur?

- Making up for lost time after WWII
  - If this was the main reason, the Baby Boom would have only lasted until the mid 1950s
    - The peak of the Baby Boom was in 1957, 12 years after the war ended
- After WWII, women married earlier and had kids sooner
  - Average age of first child in 1940 = 21.8
  - Average age of first child in 1960 = 23.2
    - Earlier one begins having kids, the more one usually has
- Couples had more children because they expected their kids to be in high demand in the tight post-War labor market
  - Economy was growing rapidly, but workers were relatively scarce in post-War labor market
    - Small birth cohorts of 1920's & 1930s
    - restrictions on immigration
    - Women withdrew from paid labor
  - This accounts for the persistence of the Baby Boom
- African American women had more kids partly because of improvements in their health
  - Control of VD and TB

### Aging of the Baby Boom

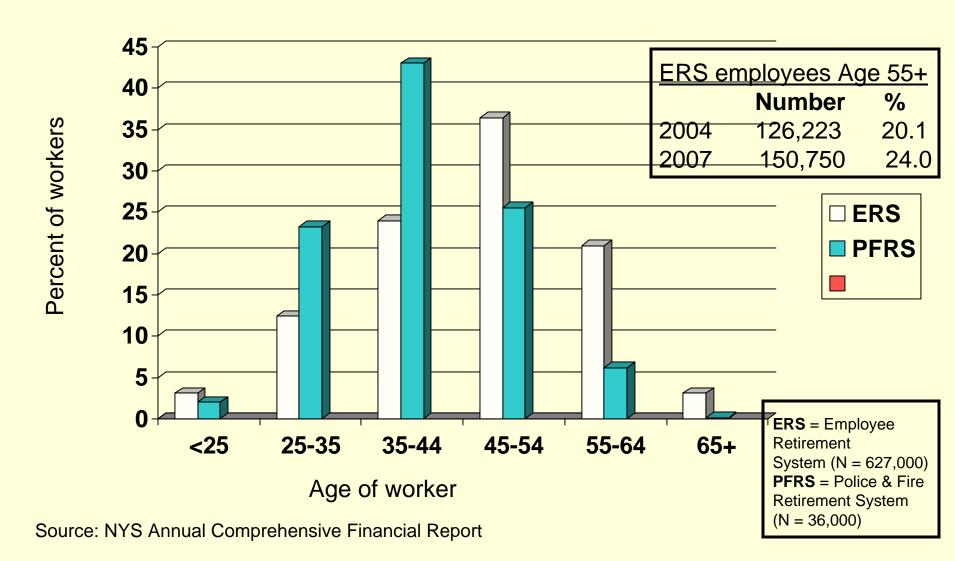
Year	Millions age 60-64	% change since 2000	Year When Born	Baby Boom
2000	10.8m	NA	1936-40	No
2005	12.8m	19%	1941-45	No
2010	16.3m	51%	1946-50	YES
2015	18.5m	71%	1951-55	YES
2020	20.7m	92%	1956-60	YES
2025	20.8m	93%	1961-65	YES

#### Aging of the Baby Boom



An Aging Society

### Age Distribution of NYS Government Employees, 2007



### Will the Baby Boom be Replaced? The Baby Bust

- Women born after the Baby Boom had many fewer births than their mothers
  - Only 66 million births between 19 years after Baby Boom
  - Even though the number of "mothers" was much larger than during 1946-64
  - Compared with 76 million births during the Baby Boom
- Women delayed their marriage and childbearing
  - Average age at marriage = 25.1 (highest in US history)
- Why?
  - Rate if economic growth slacked off
  - No longer a labor shortage
  - Women entered paid labor force
  - Women's educational attainment rose

#### Retirement of the Baby Boom

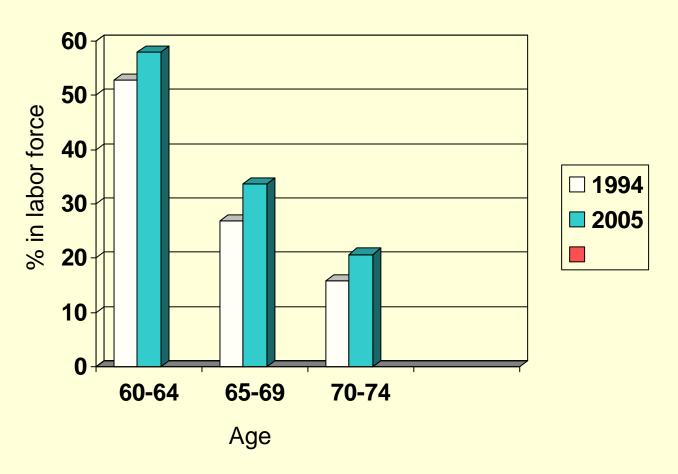
	Mean Age of Exit from Labor Force		
interval	Men	Women	
1950-1955	66.9	67.6	
1960-1965	65.1	64.6	
1970-1975	63.4	62.9	
1980-1985	62.8	62.7	
1990-1995	62.4	62.3	
1995-2000	62.0	61.4	

Source: BLS

# New Evidence Indicates that the picture might be changing

- Labor force participation rate among older persons has increased since 1995
  - Why are older workers staying in their jobs longer than before?
    - Changes in Social Security benefits and rules
      - Full benefit 65→67
      - Abolished limits on amount of work one could do while receiving full benefits
    - Mandatory retirement ended in 1986
    - Defined contribution (DC) pension plans began to replace defined benefit (DB) plans
      - DC are funded and managed by worker not employer
    - Concerns about solvency of Social Security
    - Rapid increase in cost of health care resulted in reduced employer coverage of retirees

### Labor Force Participation of Older Men

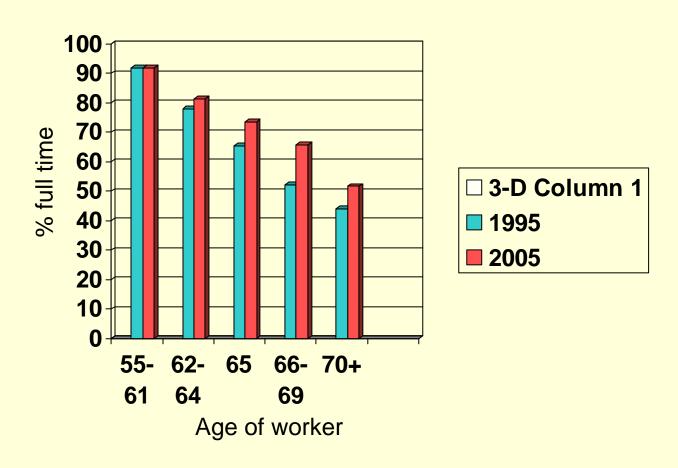


Source: BLS

# New Evidence Indicates that the picture might be changing

Pct. of older workers working full time has increased

### Pct of Older Workers Working Full Time



Source: Gendell (2006)

 Longer working life could dampen the projected decrease in the rate of labor force growth resulting from the <u>baby bust</u> replacing the <u>baby boom</u>

#### Growth of US labor force

» 1970' & 80's	2.1%
" 1310 Q 00 3	<b>4.</b> 1 / 0

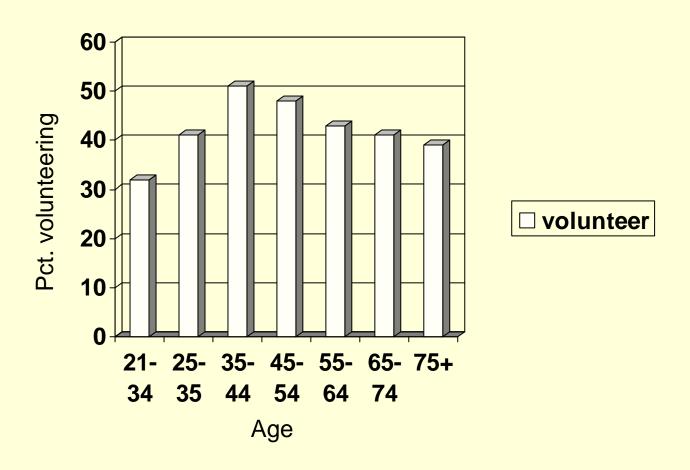
» 1980s – 2003 **1.2%** 

» Projected 2003—2014 **0.9**%

# Regardless of this Somewhat Brighter Scenario

- A very large share of current workers will retire in the near future, and younger replacements will be relatively scarce
  - Including NYS state and local government employees
- What to do?
  - Encourage workers to remain in the labor force longer
  - Accommodate part-time work and staged retirement
  - Modify workplaces to accommodate needs of older workers
  - Utilize volunteer workers
    - Retirees are big volunteers
    - Volunteering tends to be an extension of one's family, work and social life, not something apart from it

### Volunteering by Age



Source: "Reinventing Aging" Harvard University

### Thank You!