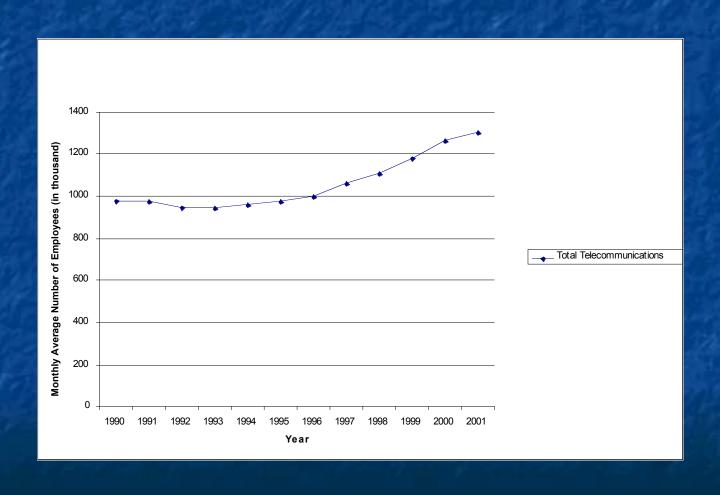
# The Changing Structure of the Telecommunications Industry in New Jersey

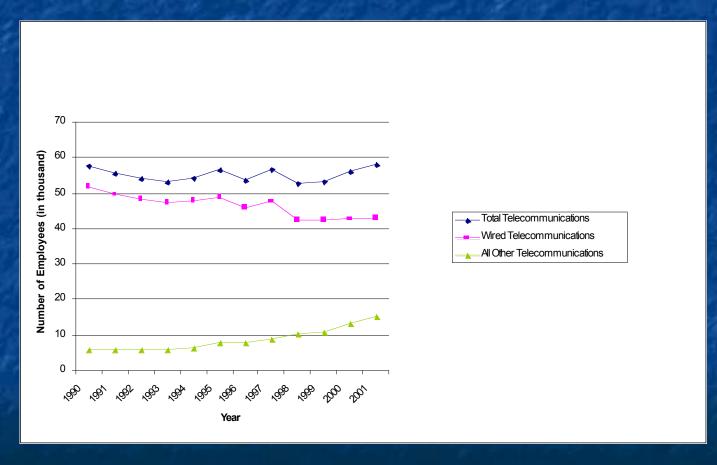
Kenneth Dautrich
Professor and Chair, Department of Public Policy
University of Connecticut

December 14, 2004

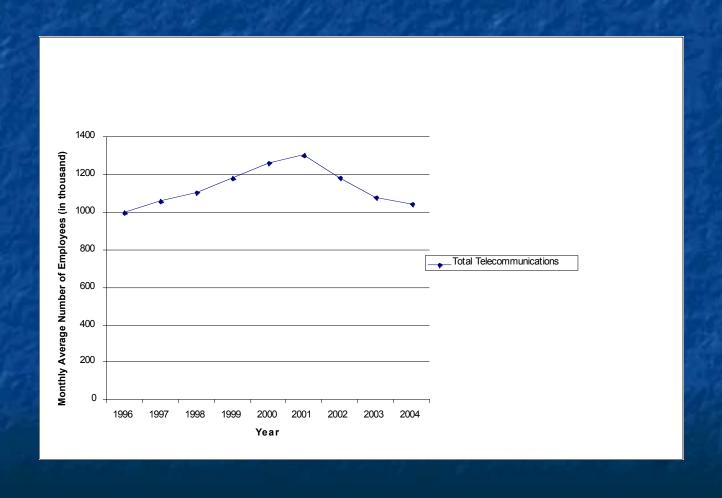
### U.S. Average Monthly Employment in the Telecommunications Industry (1990-2001)



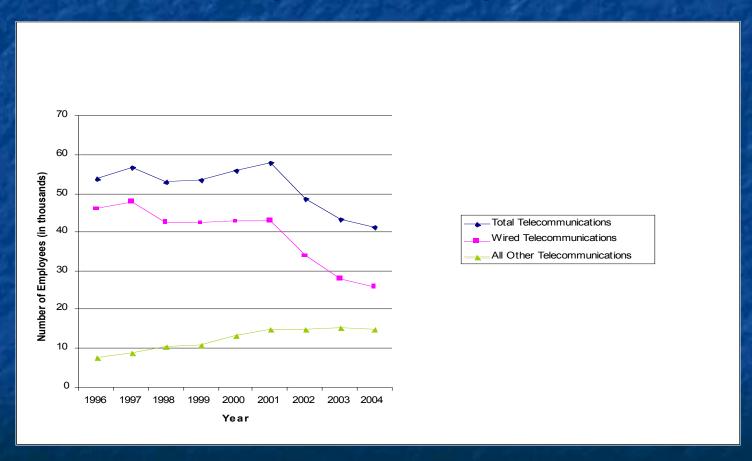
## Trends in Average Monthly Employment in New Jersey's Telecommunications Industry (1990-2001)



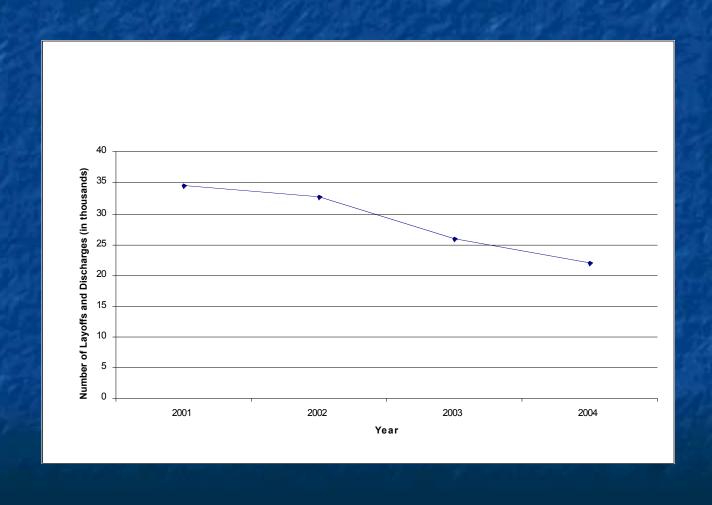
### U.S. Average Monthly Employment in the Telecommunications Industry (1996-2004)



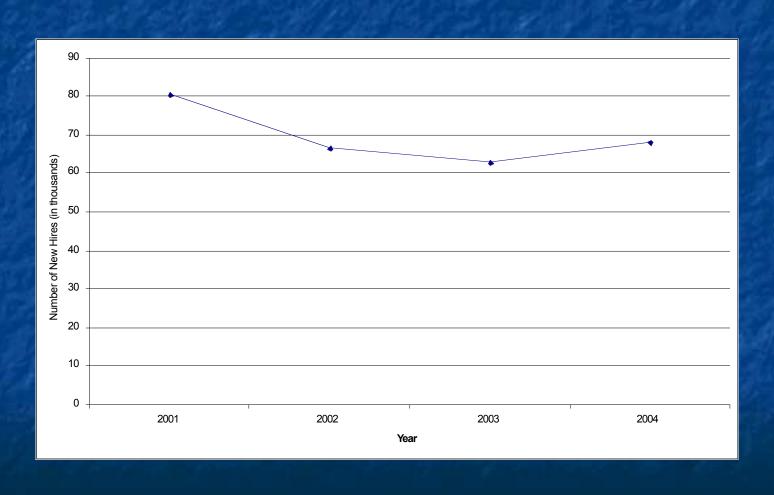
## Trends in Average Monthly Employment in New Jersey's Telecommunications Industry (1996-2004)



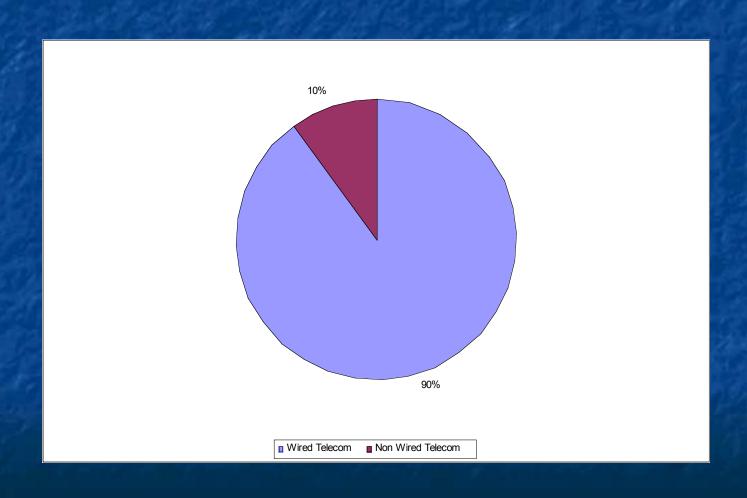
### Layoffs and Discharges in the U.S. Telecommunications Industry (2001-2004)



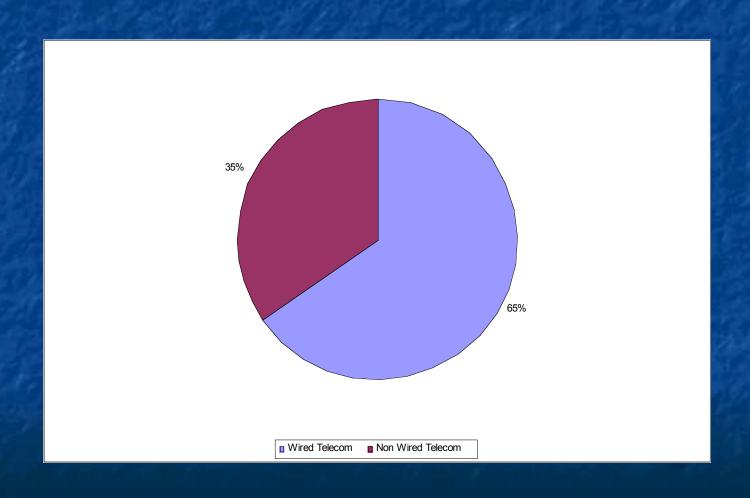
### New Hires in the U.S. Telecommunications Industry (2001-2004)



#### New Jersey Telecommunications Employment – Wired vs. Non-Wired (1990)



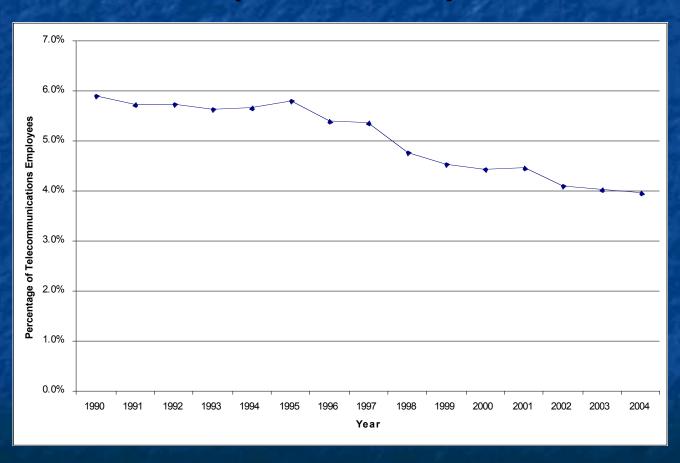
#### New Jersey Telecommunications Employment – Wired vs. Non-Wired (2003)



## Average Salaries for Occupations in the Telecommunications Industry, New Jersey, 2003

	Average Annual Salary	
OTAL NJ TELECOM OCCUPATIONS	\$55,170	
Managers, All Other	<b>同,只有三人的人的人的</b>	
	\$88,452	
Business and Financial Operations Occupations		
	\$69,536	
First-Line Supervisors/Managers of Mechanics, Installers, and Repairers		
	\$67,293	
Sales and Related Workers, All Other		
	\$59,999	
First-Line Supervisors/Managers of Office and Administrative Support Workers		
	\$57,205	
Telecommunications Equipment Installers and Repairers, Except Line Installers		
	\$54,697	
Fotal NJ ALL occupations	\$40,575.00	

#### New Jersey Share of U.S. Telecommunications Employment (1990-2004)



### Change in Share of National Telecommunications Employment for Selected States

States With a DECREASING Share of National Telecommunications Employment

Share of National Employment

	1994	2003	Change in Share
New Jersey	5.6%	4.0%	-1.6%
New York	7.0%	5.7%	-1.3%
California	11.8%	11.2%	-0.6%
Maryland	2.1%	1.9%	-0.3%
Connecticut	1.5%	1.3%	-0.1%
Massachusetts	2.3%	2.2%	-0.1%

States with an INCREASING Share of National Telecommunications Employment

Share of National Employment

	1994	2003	Change in Share
Pennsylvania	3.8%	3.8%	0.03%
Colorado	2.7%	3.2%	0.5%
Arizona	1.3%	1.8%	0.5%
Virginia	2.9%	3.4%	0.5%
Florida	5.6%	6.4%	0.8%
Texas	7.6%	9.3%	1.7%