INDIANA 1999 INTENTIONAL JOB DISCRIMINATION IN METROPOLITAN AREAS

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§1. ABOUT THE AUTHORS

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ALFRED W. BLUMROSEN is the Thomas A. Cowan Professor of Law, Rutgers, the State University of New Jersey, specializing in Labor and Employment law. He received his BA and JD degrees from the University of Michigan, and has taught at Rutgers Law School since 1955. In 1965, he studied the enforcement of the New Jersey Civil Rights Law in "Anti-Discrimination Laws in Action in New Jersey: A Law-Sociology Study." 19 Rutgers Law Review 187. Beginning in 1965, he assisted in organizing the EEOC and served as its first Chief of Conciliations and Director of Federal State Relations, a Special Attorney in the Civil Rights Division, U.S. Department of Justice, Consultant to Assistant Secretary of Labor for Employment Standards Arthur Fletcher (OFCCP) 1969-71; Acting Director, Michigan Civil Rights Commission, 1972, organized programs on the 10th and 20th anniversaries of the Civil Rights Act, 1975 and 1984; consultant to EEOC Chair Eleanor Holmes Norton, 1977-79 concerning Guidelines on Employee Selection Procedures, Affirmative Action Guidelines. In 1995, he advised the U.S. Department of Labor concerning the "affirmative action-reverse discrimination" controversy, and reviewed programs of the EEOC for the Citizens Commission on Civil Rights. In 1998 he received a grant from the Ford Foundation to investigate the extent of current intentional employment discrimination.

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He has written MODERN LAW: THE LAW TRANSMISSION SYSTEM AND EQUAL EMPLOYMENT OPPORTUNITY, (1993, University of Wisconsin Press); BLACK EMPLOYMENT AND THE LAW (1971, Rutgers University Press), and numerous law review articles, including "Strangers in Paradise: Griggs

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The millions of men and women whose efforts made the Civil Rights Act of 1964 and its implementation an evolving achievement of American democracy.

§3. DEDICATION

To the memory of all those who shared in the adoption of the Northwest Ordinance of 1787 that prohibited slavery and provided that "schools and the means of education shall forever be encouraged."

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§6. Introduction

his study identifies intentional employment discrimination in Indiana by applying legal standards to the race, sex and ethnic composition of medium and large employers. It is based on information supplied by employers to the Federal Government, by 2,098 establishments in this state. To preserve confidentiality, the information on which this report is based does not include the names or identifying addresses of employers.

With a grant from the Ford Foundation to Rutgers Law School, we have compared the employment of minorities and women in the same labor market, industry and occupational categories among establishments with 50 or more employees. The minorities are Black, Hispanic, Asian and Native Americans. When these comparisons show that an establishment is so far below the average utilization of minorities or women that it is unlikely to have occurred by chance, the law identifies apparent intentional job discrimination.

Intentional discrimination exists "when a complaining party demonstrates that race, color, religion, sex or national origin was a motivating factor for any employment practice, even though other factors also motivated the practice." This means that intent need not be the sole factor in an employment decision. It is enough to show that it was one of the motivating factors. If an employer has both a legitimate reason for its practices and also a discriminatory reason, then it is engaged in discrimination under the Civil Rights Act. This discrimination may be established with employment statistics, which minimize the role of chance.

§7. SUMMARY OF FINDINGS

(Terms defined in glossary at end of chapter.)

A. STATEWIDE DISCRIMINATION

Minority and Female workers in metropolitan Indiana faced substantial likelihood of intentional job discrimination when seeking an employment opportunity in 1999. **Minorities** faced this risk 36% of the time they sought job opportunities; **Women** faced this risk more than 23% of the time they sought job opportunities.

Indiana: Discriminating Establishments & Affected							
	Workers - 19	99					
Group	Group All Discriminating Affected						
	Esta	ıb.	Workers*				
	#	% of all	#				
		Estab.					
White Women**	550	31%	9,135				
Black	782	44%	12,490				
Hispanic	285	44%	3,439				
Asian-Pac.	27	42%	189				
Totals	1 6/1		25 253				

Table 1. Discriminating Establishments and Affected Workers – 1999

* "Affected workers" are the difference between the members of an affected group employed in an establishment that is 2 standard deviations or more below the average utilization in the MSA, Industry & Occupation & the number who would have been employed if members of that group had been employed at that average.

** White Women as % of All Women: 82.88%
They are reported here.
Minority Women are reported in each minority group. [See
Table 9]

- 15,570 minority workers were adversely affected by discrimination in 1,082 establishments. There was a 36% chance that a minority person would face intentional discrimination when seeking an employment opportunity in one of the nine occupational categories. [Table 13] This was more than one third of the time a minority worker sought an employment opportunity.² That opportunity may have consisted of obtaining employment, or of any condition or privilege of employment once obtained including promotion, pay, training, transfer, discipline, layoff and discharge. This was the burden imposed because of race or national origin on every minority worker seeking an employment opportunity.
- 12,490 Black workers were affected by discrimination in 782 establishments. This was 44% of the establishments reporting concerning Black workers. The risk of discrimination existed 38% or more than one third of the time a Black worker sought an employment opportunity. [Table 14]
- 3,439 Hispanic workers were affected by discrimination in 285 establishments. This was nearly one third of the establishments reporting concerning Hispanic workers. The risk of discrimination existed 42% or more than two fifths of the time a Hispanic worker sought an employment opportunity. [Table 15]

- 189 Asian workers were affected by discrimination in 27 establishments. This was 42% of the establishments reporting concerning Asian workers. The risk of discrimination existed 40% or two fifths of the time an Asian worker sought an employment opportunity. [Table 16]
- 11,023 Women were affected by intentional job discrimination in 664 establishments. This was 31% of all establishments reporting concerning women workers. [Table 12] The risk of discrimination was 23% or more than one fifth of the time a woman sought an employment opportunity. [Table 12]

Women were 83% White, 13% Black, 2.6% Hispanic, 1% Asian Pacific.

To avoid double counting women in this summary, the following five tables report 82.88% of women workers as White. [Table 9] The remaining 17.12% of women are included under Black, Hispanic, and Asian headings.

B. HARD CORE DISCRIMINATION

Table 2. Hard Core Discriminators and Affected Workers – 1999

Indiana 1999 Hard Core Establishments* & Affected Workers**								
Group	Hard Co	re Estab.	Affected	d Workers				
	# of HC	% of all	# of	% of all				
	Estab.	Estab.	Workers	Affected				
				Workers in				
				Group				
White Women***	150	6.91%	3,502	38.34%				
Black	291	16.26%	7,180	57.49%				
Hispanic	23	3.57%	1,111	32.31%				
Asian-Pacific	2	3.08%	47	24.79%				
Totals	466		11,840					

^{*} Discrimination at 2.5 standard deviations or more below average in MSA,industry & occupation over at least 9 years.

*** White Women as % of All Women: 82.88%

They are reported here.

Minority Women are reported in each minority group. [See Table 9]

• 291 Hard Core discriminators accounted for nearly 56% of the minority workers affected by discrimination. [Table 11] They accounted for 7,180 Black workers (57% of all affected Black workers), 1,111 Hispanic workers (32% of all affected Hispanic workers), and 47 Asian workers (25% of all affected Asian workers).

^{**}Affected workers are the difference between the number of members of an affected group employed in an establishment & the number of such workers who would have been employed if the employer had employed that group at the average.

C. GEOGRAPHIC DISTRIBUTION OF DISCRIMINATION

Table 3. Main MSAs in Indiana

Af	Affected Workers* in EEO-1 Labor Force in the Largest Metro Statistical Areas – Indiana									
* "Affected	* "Affected Workers" are the difference between the number of members of an affected group employed in an									
establishment	& the numb	er of such w	orkers who	would have I	been emplo	yed if the er	nployer had	d employed	that group	
				at the aver	age.					
** White	Women as	% of All Wo	men:	82.88%						
TI	ney are rep	orted here.	Minority Wo	men are rep	orted in ead	ch minority of	group. [See	Table 9]		
Group	Indianap	olis MSA	Ft. Way	Ft. Wayne MSA Gary MSA		MSA	These 3 MSAs		State	
	Affected	Workers	Affected	Workers	Affected Workers		Affected Workers		Totals	
	#	% of Group	#	% of Group	#	% of Group	#	% of Group	#	
W. Women**	5,014	55%	1,350	15%	613	7%	6,977	76%	9,135	
Blacks	6,951	56%	1,091	9%	2,254	18%	10,296	82%	12,490	
Hispanics	1,200	35%	331	10%	1,119	33%	2,651	77%	3,439	
Asian-Pac	43	23%	51	27%	0	0%	94	50%	189	
Total	13,209	52%	2,823	11%	3,987	16%	20,018	79%	25,253	

These three MSAs account for 79% of all affected workers in this state.

Included in these MSAs are:

- 1. 77% of the affected Hispanic workers. 21% of the remaining affected Hispanic workers are in the Elkhart-Goshen, IN (14.02%) and South Bend, IN (7.10%) MSAs.
- 2. 50% of the affected Asian-Pacific Origin workers. Almost all of the remaining affected Asian-Pacific Origin workers are in the Elkhart-Goshen, IN (13.81%), Lafayette, IN (12.82%), and Louisville, KY-IN (20.85%) MSAs.

D. DISCRIMINATION BY OCCUPATION

• Discrimination against each group occurred in each of the nine occupational categories.

Table 4. Occupational Discrimination in Indiana – 1999

DISCRIMINATION* IN OCCUPATIONS Indiana 1999								
Occupation	WHITE	WOMEN**	BLA	CKS	HISPANICS		ASIAN PACIFIC	
	Risk of	Affected	Risk of	Affected	Risk of	Affected	Risk of	Affected
	Disc.	Workers***	Disc.	Workers	Disc.	Workers	Disc.	Workers
	%	#	%	#	%	#	%	#
O & M	15.94%	332	23.30%	149	0.00%	. 0	50.00%	20
Prof	19.95%	1,124	22.03%	412	0.00%	0	22.22%	31
Tech	18.96%	458	29.73%	515	22.22%	20	0.00%	0
Sales	21.44%	1,492	44.80%	2,605	38.64%	109	0.00%	0
O & C	20.05%	742	33.56%	1,301	41.18%	59	0.00%	0
Craft	41.96%	358	39.00%	425	45.45%	409	0.00%	0
Oper	39.41%	2,638	37.50%	2,017	49.67%	1,032	58.33%	33
Labor	29.05%	878	38.40%	1,107	49.56%	742	64.29%	79
Srvc.	17.09%	1,114	43.93%	3,961	38.26%	1,068	33.33%	26
Any Occ	30.57%	9,135	43.69%	12,490	44.19%	3,439	41.54%	189
TOTAL A	FFECTED	WHITE WON	MEN, BLAC	KS, HISPAI	NICS & AS	ANS =	25,253	

Discrimination at 1.65 standard deviations or more below average in industry & MSA.

^{82.88%} of All Women are White. They are reported here. Minority Women are reported in each minority group. [See Table 9]

Affected workers are the difference between the members of a group employed in an establishment that is 2 standard deviations or more below the average utilization of that group in the same MSA, Industry & Occupation & the number of members who would have been employed if members had been employed at the average utilization.

E. DISCRIMINATION BY INDUSTRY

• Indiana is similar to the national pattern of industries engaged in intentional discrimination, with few exceptions. The top ten industries in terms of affected workers nationally are: Hospitals, Department Stores, Eating and Drinking Places, Computer and Data Processing, Telephone Communications, Grocery stores, Commercial banks, Motor Vehicles and Accessories, Scheduled Air Transportation, and Nursing and personal care facilities. These industries have large numbers of employees. They discriminate against Women, Blacks, Hispanics and Asians. As the following summary table shows, Indiana varies little from the pattern, except for blast furnaces/basic steel products.

Table 5. Top Ten Discriminatory Industries in Number of Affected Workers - Indiana, 1999

Blacks, Hispanics, Asians	# Affected Workers	# Estab.
Eating & Drinking Places	2,260	295
Hospitals	1,770	24
Blast Furnace/Basic Steel Prods.	1,578	16
Grocery Stores	1,421	114
Nurs. & Personal Care Facilities	1,270	69
Department Stores	1,032	69
Motor Vehicles & Equip.	941	40
Misc. Plastics Products	373	32
Public Warehousing & Storage	302	11
Hotels & Motels	271	22
Totals	11,217	692

White Women	# Affected White Women Workers	# Estab.
Motor Vehicles & Equip.	1,423	28
Grocery Stores	786	65
Hospitals	618	34
Department Stores	617	49
Eating & Drinking Places	568	72
Telephone Communication	359	25
Blast Furnace/Basic Steel Prods.	265	9
Nurs. & Personal Care Facilities	262	21
Computer & Data Proc. Srvcs.	226	8
Misc. Plastics Products	222	24
Totals	5,346	335

§8. BACKGROUND OF THIS STUDY

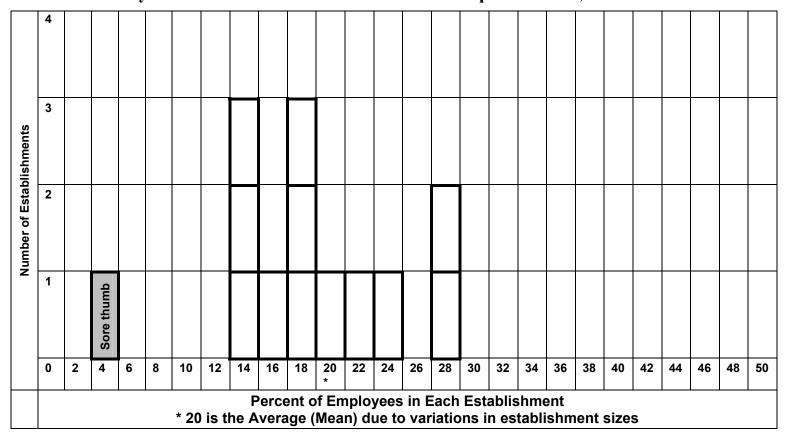
Each year, private sector employers of more than 100 employees and government contractors of more than 50 employees are required to file a report, named EEO-1, on the race, sex, and ethnic composition of its workforce by nine occupational categories.

This study describes the extent of intentional job discrimination among private sector establishments in metropolitan areas with 50 or more employees who have filed EEO-1 reports in metropolitan statistical areas (MSA's). It includes discrimination by occupational category and by industries for which we have sufficient data. The industries are identified by the Standard Industrial Classification system, 1987 (SIC). The definitions of MSA and SIC are set forth in Part I of the National Report, and in its Appendix.³

The analysis of employer EEO-1 reports is explained in Part I of the National Report. See the National Report, Part I for a full explanation of the definitions and methodology used in this study.

This study has identified the average – mean – use of minorities or women by all establishments in the same labor market, industry and occupation. All establishments that have 20 or more employees in that industry and occupation are then compared to the mean.⁴ Table 1 is an example of such a comparison, taken from an earlier report in the State of Washington. It graphically explains why we call this a "sore thumb" diagram.

Table 6. Sore Thumb Example: Percent Females Among Sales Employees Security Dealers and Brokers in the Seattle Metropolitan Area, 1997



To determine whether the utilization of minorities or women by an establishment, such as in the above table, has occurred by chance, statisticians use a measurement device called "standard deviations." The greater the standard deviations below the average, the less likely it is that the observed event occurred by chance. The law uses this concept to identify a pattern of intentional job discrimination. The greater the deviations, the stronger the evidence of intentional job discrimination.

§9. Intentional Discrimination⁵

"Intentional Discrimination" exists "when a complaining party demonstrates that race, color, religion, sex or national origin was a motivating factor for any employment practice, even though other factors also motivated the practice." This means that the intent need not be the sole factor in an employment decision. It is enough to show that it was one of the motivating factors. If an employer has both a legitimate reason for its practices and also a discriminatory reason, then it is

engaged in intentional discrimination under the Civil Rights Act.

The Supreme Court held in 1977 that a "pattern or practice" of intentional job discrimination exists when an employer treats some people less favorably than others as a "standard operating procedure – the regular rather than the unusual practice." When there is statistical evidence that an establishment is employing minorities or women in such small numbers that the pattern is unlikely to have occurred by chance, the law presumes that the discrimination is intentional.⁸ The Supreme Court has explained that "[a statistical] imbalance is often a telltale sign of purposeful discrimination.... In many cases the only available avenue of proof is the use of racial statistics to uncover clandestine and covert discrimination..."

Statisticians have developed concepts to determine when it is unlikely that a given result occurred by chance. In many analyses, including this study, an event qualifies as "statistically significant" if there is less than one chance in twenty (5%) that it would have occurred by chance. This probability is defined as "two standard deviations." In some parts of this study, the value of 2.5 standard deviations is used. This value translates into one chance in 100 that the event observed occurred by chance, or a 99% certainty that it did not occur by chance. We apply these concepts to find the "sore thumbs" in each metropolitan area and in each industry and each job category.

Standard Deviations	Probability		Described in this study as:	Legal effect		
	Chance	Not chance				
1.65	1 in 10	90%	At Risk	Admissible if relevant; weighed with all other evidence; worker must prove that he/she was discriminated against.		
2.0	1 in 20	95%	Presumed	Admissible; creates presumption of discrimination; employer must prove it had only legitimate non-discriminatory		
2.5	1 in 100	99%	Clearly Visible	reasons. As the probability of result occurring by chance declines, the presumption of discrimination		
2.5 over 10yrs			Hard Core	strengthens and raises the risk that employer will lose litigation; most such cases settle.		

Table 7. Probabilities of Discrimination and Legal Presumptions

This study identifies four degrees of intentional job discrimination depending on the statistics in particular situations.

- 1. **AT RISK DISCRIMINATORS**. So far below average in an occupation that there is only a one in ten (10%) chance that the result occurred by accident (1.65 standard deviations) in 1999 plus fact specific evidence relating individual complainants to the occupation addressed by the statistics. The statistics play a supporting role. We do not know the specific facts in those situations and therefore report no "affected workers" in this category.
- 2. **PRESUMED DISCRIMINATORS.** So far below average in an occupation that there is only a one in twenty (5%) chance that the result occurred by accident (2 standard deviations). Intentional discrimination is presumed by law at this level, subject to the employer demonstrating that it had a legitimate non-discriminatory reason and overcoming the presumption of discrimination. Number of affected workers is identified.
- 3. CLEARLY VISIBLE DISCRIMINATORS. So far below average in an occupation that there is only a one in one hundred (1%) chance that the result occurred by accident (2.5 standard deviations) in 1999. Number of affected workers is identified.
- 4. **HARD CORE DISCRIMINATORS.** These establishments demonstrate a severe statistical case of discrimination that has existed over a long period of time. They are so far below average in an occupation that there is only a one in one hundred chance that the result occurred by accident (2.5 standard deviations) in 1999 and either 1998 or 1997, and at least one year between 1991 and 1996, and not above average between 1991 to 1996. Included are

establishments that are more than 2.5 standard deviations below the mean and have been so for longer than ten years.

§10. THE SIGNIFICANCE OF THE EEO-1 LABOR FORCE

Table 8 describes the **Total Population** eighteen years and older of the state in the categories of Male, Female, White, Black, Hispanic, Asian and Native American. It also describes the **EEO-1 Population** of the state, being all workers employed by establishments that file EEO-1 reports for this state, including those outside any MSA. Finally, it describes the **EEO-1 Labor Force**, all employees of establishments located in metropolitan areas (MSA's) with 50 or more employees that file EEO-1 reports for this state.

The EEO-1 Population and Labor Force are based only on the actual numbers reported by establishments. Thus the state study does not include from 20 to 30% of establishments that were obligated to, but failed to file such reports. ¹¹ Readers may assume, with caution, that the statistics reported here reflect from 70% to 80% of the intentional visible job discrimination in this state.

Table 8. Indiana Adult Population, EEO-1 Population and Labor Force by Sex, Race, and Hispanic Origin – 1999

Indiana	TOTAL POP	PULATION	EEO-1 PO	PULATION	EEO-1 LABOR		
	18 & OVER*				FORCE		
	4 500 000		4.074.500		005.000		
Total	4,506,089		1,074,538		835,929		
Male	2,174,756	48.26%	· · · · · · · · · · · · · · · · · · ·		<i>'</i>		
Female	2,331,333	51.74%	·		- ,		
	#	% of Total	#	% of Total	#	% of Total	
White	4,000,251	88.77%	919,184	85.54%	699,364	83.66%	
Black	345,552	7.67%	101,443	9.44%	94,259	11.28%	
Hispanic	138,382	3.07%	40,289	3.75%	30,743	3.68%	
Asian	46,881	1.04%	10,886	1.01%	9,347	1.12%	
Native Amer.	11,516	0.26%	2,736	0.25%	2,216	0.27%	
Comments	* Census treats		EEO-1 Population		EEO-1 Labor Force		
	Hispanics as	of any	includes employees		includes employees		
	race, so total	s may	working bo	th inside &	working inside an MSA		
	exceed 100%	6	outside of I	MSAs & for	for an employer of 50		
			employers	of any size	or more employees.		
			workforce.		·	·	
	Total Emplo	yed Labor	EEO-1 Po	opulation:	EEO-1 Lab	or Force:	
	Ford	e:	36.0	00%	77.7	9%	
Employed	2,985	000	of the e	of the employed		EEO-1	
Employed Labor Force	,		labor force		Population	on, and	
Labor Force					28.0	0%	
					of the total	employed	
					labor f	orce.	

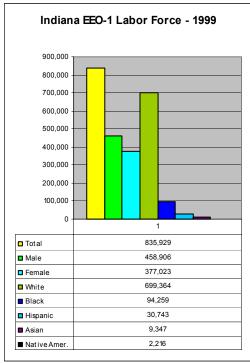


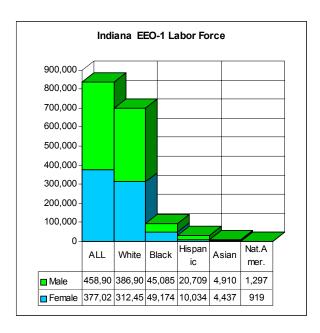
Table 9. The Indiana EEO-1 Labor Force by sub categories of race, sex, and ethnicity: Showing proportions of minorities in each gender, and proportions of each gender among minorities

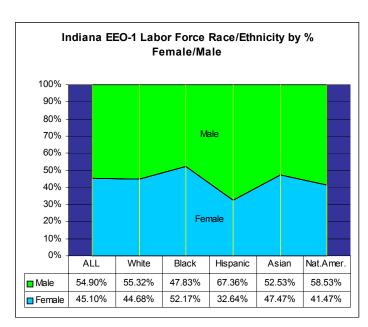
	Indiana EEO-1 LABOR FORCE MALE/FEMALE							
	Total	Female	Male	Percentages				
				Female Male				
ALL	835,929	377,023	458,906	45.10%	54.90%			
White	699,364	312,459	386,905	44.68%	55.32%			
Black	94,259	49,174	45,085	52.17%	47.83%			
Hispanic	30,743	10,034	20,709	32.64%	67.36%			
Asian	9,347	4,437	4,910	47.47%	52.53%			
Nat.Amer.	2,216	919	1,297	41.47%	58.53%			

This table provides an overall assessment of the proportion of women & men in each racial/ethnic category.

For example, Asians who are Female: 47.47%

A chart below shows that 1.2% of Females are Asian.



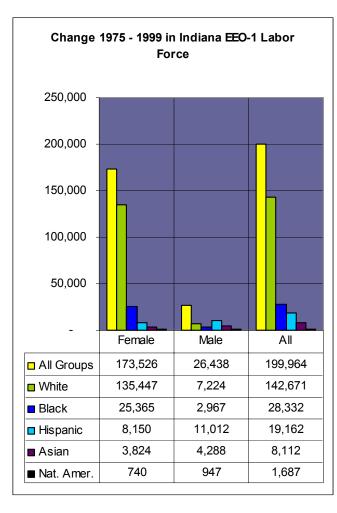


§11. THE EFFECT OF CHANGE -- 1975 TO 1999

The EEO-1 Labor Force consists of employees of employers who have filed EEO-1 forms and (a) are located in metropolitan areas and (b) have 50 or more employees. This labor force has changed dramatically in the years between 1975 and 1999.

Table 10. Indiana EEO-1 Labor Force in 1975 and 1999

	Indiana Employment in MSAs in Establishments over size 50									
		Number			Pe	Percent of Total				
	Female	Male	All	Female	Female	Male	All			
	1975									
All Groups	203,497	432,468	635,965	32.00%	100.00%	100.00%	100.00%			
White	177,012	379,681	556,693	31.80%	86.99%	87.79%	87.54%			
Black	23,809	42,118	65,927	36.11%	11.70%	9.74%	10.37%			
Hispanic	1,884	9,697	11,581	16.27%	0.93%	2.24%	1.82%			
Asian	613	622	1,235	49.64%	0.30%	0.14%	0.19%			
Nat. Amer.	179	350	529	33.84%	0.09%	0.08%	0.08%			
			•	1999						
All Groups	377,023	458,906	835,929	45.10%	100.00%	100.00%	100.00%			
White	312,459	386,905	699,364	44.68%	82.88%	84.31%	83.66%			
Black	49,174	45,085	94,259	52.17%	13.04%	9.82%	11.28%			
Hispanic	10,034	20,709	30,743	32.64%	2.66%	4.51%	3.68%			
Asian	4,437	4,910		47.47%			1.12%			
Nat. Amer.	919	1,297	2,216	41.47%	0.24%	0.28%	0.27%			



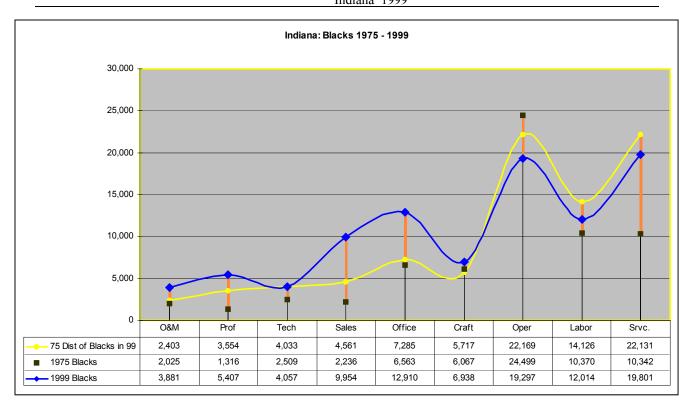
The increase in proportions of Women, Black, Hispanic and Asian employees is also evident in the adjoining chart showing the same data as above with emphasis on the changes between '75 and '99.

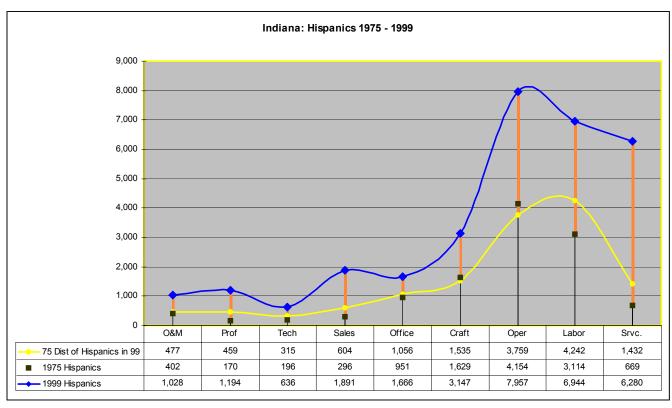
A. RACE/ETHNICITY

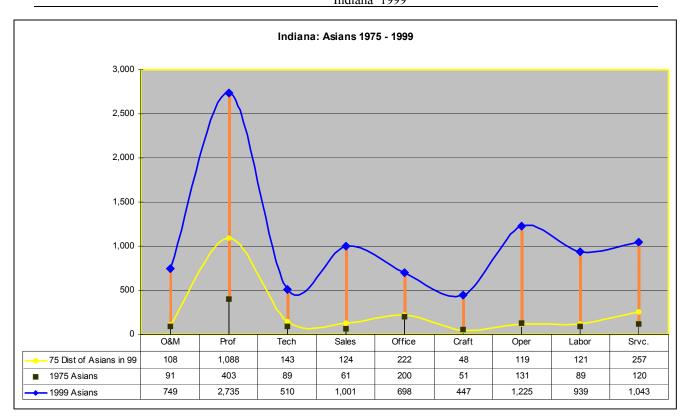
The following charts show the rising tide of employment among Blacks, Hispanics, Asian-Pacific Origin, and Native American workers from 1975 to 1999, often exceeding in 1999 (the blue line) the distribution that would have been expected had the distribution of jobs continued in the same proportions as in 1975 (the yellow line).

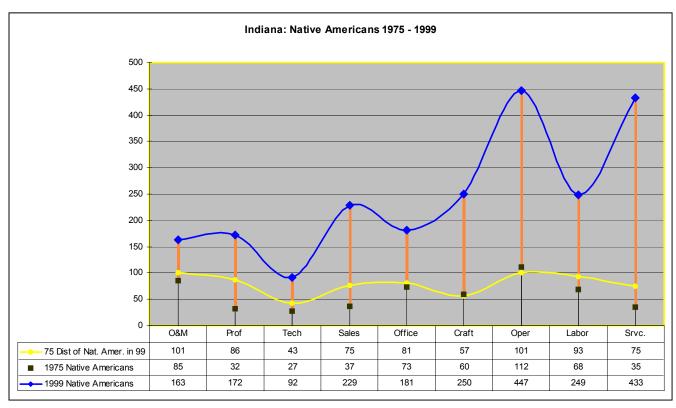
Table 10a. The Rising Tide: Black, Hispanic, Asian-Pacific Origin, and Native American Workers

[Next Page.]





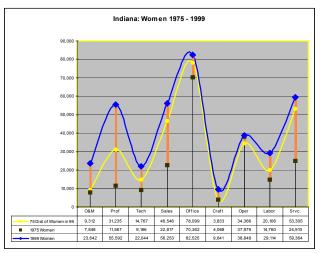


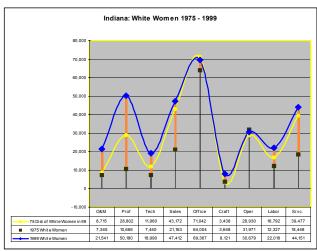


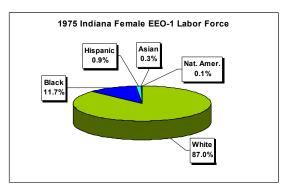
B. GENDER AND RACE/ETHNICITY

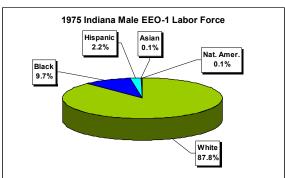
In Indiana, changes in proportions of White Women in the workforce mirrored changes both for Women and for Whites. The lines on the following two "rising tides" charts show the effects of change for all Women and for White Women. The following four pie charts show that the proportion of White Women to all women was about the same as the proportion of White Men to all Men both in 1975 and in 1999, although the proportion of Whites (both male and female) to other groups changed over that period of time.

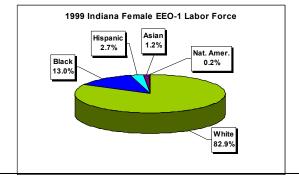
Table 10b. Effect of change on Women, White Women, Minority Women and Men.

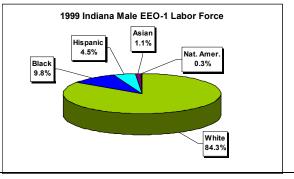












This study examines how employers have addressed the emerging reality described above: that the number and proportion of qualified minority and female workers has been increasing. Many employers changed exclusionary practices and informally included more minorities and women. Others adopted more formal affirmative action programs. During this period, many reduced their use of pro forma screening devices such as written tests. They increased reliance on subjective judgments of supervisors that may harbor discrimination. The discriminatory character of these judgments may become visible only when a pattern of similar activity is observed—often when the employer is compared to similar establishments. When the comparison yields a significant disparity, the Supreme Court has concluded that there is "substantial reason, based upon the statistical manifestations of the net effects of the employer's practices, to believe that the employer has violated Title VII on a continuing basis."

Using this principle we have evaluated establishments in each industry and each metropolitan statistical area for which we have data. This enables us to identify those that are so far below the average utilization of minorities and women in particular occupations that the law presumes that intentional discrimination has taken place. ¹⁴

§12. Intentional Discrimination in Nine Occupational Categories Against Women and Minorities, and Against Blacks, Hispanics and Asians

The following table describes the probability that a worker will face discrimination in seeking an employment opportunity in one of the nine occupational categories reported in form EEO-1. They are: O& M = Official & Managers, Prof = Professionals, Tech = Technical workers, Sales = Sales workers, O & C = Office and Clerical, Craft = Craft workers-skilled, Oper = Operatives - semi skilled, Labor = Laborers - unskilled, Service = Service workers.

The likelihood of discrimination is found under the heading "All Discriminating Establishments" in bold face. This percentage represents the probability that a person with the race, sex, or ethnic characteristic listed will face intentional job discrimination when seeking an employment opportunity in any of the nine occupational categories. That opportunity may consist of obtaining employment, or of any condition or privilege of employment once obtained, including promotion, pay, training, transfer, discipline, layoff and discharge. This

is the burden imposed on every member of each group because of his or her identification with that group when seeking an employment opportunity.

The last four columns in the table examine the extent of "Hard Core" discrimination as defined above and in Part I of the National Report. These establishments are so far below average in an occupation that there is less than one in one hundred chances that the result occurred by accident (2.5 standard deviations) in 1999 and either 1998 or 1997, and in at least one year between 1991 and 1996, and was never above average between 1991 and 1996. This category includes establishments that are 2.5 standard deviations or more below the average, and have been so for ten years or longer. It also includes establishments where the discrimination far exceeds 2.5 standard deviations. Hard Core establishments are a sub-set of discriminating establishments.

"Hard Core" establishments impose 55% of the burden of discrimination on Minorities, more than 57% of the burden on Blacks, more than 32% of the burden on Hispanics, and more than 25% of the burden on Asian-Pacific origin workers. 38% percent of the burden on women flows from "Hard Core" establishments.

Table 11. Indiana Discriminators by Sex, Race/Ethnicity, Occupation & Hard Core

[See next page.]

		Occupational Discrimination in Indiana								
			Discriminat	tors			scriminators			
Group	Occupation	Establis	hments	Affected Workers	Establi	shments	Affected	Workers		
		#	%	#	#	%	#	% of all Affected		
								Workers		
Female	O & M	62	15.94%	400	8	2.06%	90	22.60%		
	Prof	74	19.95%	1,357	21	5.66%	604	44.50%		
	Tech	40	18.96%	552	7	3.32%	92	16.61%		
	Sales	137	21.44%	1,800	22	3.44%	437	24.27%		
	O & C	79	20.05%	896	11	2.79%	202	22.55%		
	Craft	47	41.96%	431	11	9.82%	135	31.40%		
	Oper	160	39.41%	3,183	54	13.30%	1,910	60.01%		
	Labor	86	29.05%	1,059	23	7.77%	426	40.23%		
	Srvc.	127	17.09%	1,344	16	2.15%	329	24.51%		
	Any Occ	664	30.57%	11,023	150	6.91%	4,226	38.34%		
Minority	O & M	32	19.16%	189	6	3.59%	108	56.90%		
	Prof	46	18.85%	593	5	2.05%	294	49.50%		
	Tech	49	30.06%	567	11	6.75%	254	44.73%		
	Sales	229	41.34%	2,903	97	17.51%	1,961	67.55%		
	O & C	108	33.03%	1,411	26	7.95%	738	52.31%		
	Craft	56	39.44%	755	6	4.23%	506	66.98%		
	Oper	169	38.58%	2,981	55	12.56%	1,453	48.72%		
	Labor	109	39.07%	1,637	30	10.75%	865	52.81%		
	Srvc.	284	39.55%	4,533	104	14.48%	2,499	55.13%		
	Any Occ	866	41.28%	15,570	291	13.87%	8,676	55.72%		
Black	O & M	24	23.30%	149	3	2.91%	41	27.49%		
	Prof	26	22.03%	412	4	3.39%	191	46.44%		
	Tech	44	29.73%	515	8	5.41%	196	38.08%		
	Sales	211	44.80%	2,605	99	21.02%	1,802	69.15%		
	0 & C	99	33.56%	1,301	28	9.49%	744	57.17%		
	Craft	39	39.00%	425	6	6.00%	276	65.06%		
	Oper Labor	129 91	37.50%	2,017	43 24	12.50%	934 564	46.30%		
	Srvc.	293	38.40% 43.93%	1,107	119	10.13% 17.84%	2,433	50.97% 61.42%		
	Any Occ	782	43.69%	3,961 12,490	291	16.26%	7,180	57.49%		
Hispanic	O & M	0	0.00%	12,490	0	0.00%	0	0.00%		
Inspanic	Prof	0	0.00%	0	0	0.00%	0	0.00%		
	Tech	2	22.22%	20	2	22.22%	20	100.00%		
	Sales	17	38.64%	109	3	6.82%	33	30.42%		
	O & C	7	41.18%	59	2	11.76%	24	41.22%		
	Craft	10	45.45%	409	3	13.64%	346	84.47%		
	Oper	75	49.67%	1,032	11	7.28%	400	38.74%		
	Labor	56	49.56%	742	9	7.96%	192	25.93%		
	Srvc.	145	38.26%	1,068	3	0.79%	96	8.95%		
	Any Occ	285	44.19%	3,439	23	3.57%	1,111	32.31%		
Asian	O & M	2	50.00%	20	1	25.00%	15	74.42%		
	Prof	6	22.22%	31	0	0.00%	0	0.00%		
	Tech	0	0.00%	0	0	0.00%	0	0.00%		
	Sales	0	0.00%	0	0	0.00%	0	0.00%		
	O & C	0	0.00%	0	0	0.00%	0	0.00%		
	Craft	0	0.00%	0	0	0.00%	0	0.00%		
	Oper	7	58.33%	33	0	0.00%	0	0.00%		
	Labor	9	64.29%	79	1	7.14%	32	41.00%		
	Srvc.	4	33.33%	26	0	0.00%	0	0.00%		
	Any Occ	27	41.54%	189	2	3.08%	47	24.79%		

§13. Intentional Discrimination by Industries in Metropolitan Areas Among Establishments with Fifty or More Employees¹⁶

These tables describe intentional job discrimination in each industry in a metropolitan statistical area for Minorities, Women and each group included among minorities. The Metropolitan Areas are ranked by the number of affected workers, which is normally related to the number of employees and establishments in the area. The industries are described at the three digit SIC level. Each industry has a possibility of discriminating in each of the occupations for which it has sufficient employees for a comparison. The average which is the benchmark against which each establishment is measured is the average employment in the industry of each group of minorities and women for each occupational category. The percentage of discriminating establishments may exceed 50% of all the reporting establishments.

Discrimination is defined as 1.65 standard deviations or more below the average utilization in the same MSA, SIC and Occupational Category. **Comparisons** are between establishments in same MSA and SIC and Occupational Category. **Affected Workers** represents the difference between the actual utilization by a discriminating establishment that is at least two standard deviations below the average and the utilization that would exist if the discriminating establishment employed at the average in the same MSA, SIC and occupational category. Each table is arranged by the number of affected workers. The industries are titled so that the SIC numbers, which appear in the Appendix to the National Report, can be consulted.

The percent and number of comparisons are helpful in assessing this data. The number of comparisons informs as to the amount of data available in a particular industry. The percentage of discrimination found under the heading "Comparisons With Discrimination, %" (in bold face) represents the probability that a person with the listed race, sex, or ethnic characteristics will face intentional job discrimination when seeking an employment opportunity in that industry and Metropolitan Statistical Area in any occupation. This is the burden imposed on every member of each group because of his or her identification with that group when seeking an employment opportunity. That opportunity may consist of obtaining employment, or of any condition or privilege of employment once obtained.

The **Discriminating Establishments** section of the table includes the number of establishments that appear to discriminate. It also contains the

MSA. The percentage probability of discrimination may be smaller than percentage of discriminating establishments because each discriminating establishment is counted once, regardless of the number of comparisons in that establishment showing discrimination. This may result where, for example, there are three establishments in an industry. Each has three comparisons, only one of which showed discrimination. All three establishments would all be counted as discriminators (100% of all the establishments), but the percentage of comparisons would only be 33%. The probability of discrimination is based on those categories where discrimination is found, but each establishment is listed as a discriminator.

These tables are presented for Women, Minorities, Blacks, Hispanics and Asians, and Native Americans where available. More information on each group may be found in corresponding chapters of the National Report. In MSAs with many occupations the highest 10 percent of comparisons showing discrimination are indicated by a red number on yellow background and the lowest 10 percent by a brown number on yellow background.

Table 12. Discrimination against Women by MSA & Industry in Indiana

Indiana	DISCRIMINATION AGAINST WOMEN		arisons imination	Affected Workers	Discriminating Establishments	
MSA	Industry	#	%	#	#	%
INDIANAPOLIS	Motor Vehicles & Equip.	19	28.79%	885	6	31.58%
	Grocery Stores	33	16.26%	502	25	22.52%
	Eating & Drinking Places	38	20.32%	361	37	20.22%
	Department Stores	22	22.22%	347	20	30.30%
	Telephone Communication	23	31.51%	325	19	52.78%
	Hospitals	17	20.99%	284	12	60.00%
	Computer & Data Proc. Srvcs.	11	19.30%	273	8	26.67%
	Nurs. & Personal Care Facilities	12	12.90%	228	10	18.18%
	Medical Srvc. & Health Ins.	11	26.19%	190	7	41.18%
	Public Warehousing & Storage	9	24.32%	179	7	43.75%
	Life Ins.	6	20.69%	165	4	33.33%
	Fire, Marine & Casualty Ins.	15	23.81%	161	11	39.29%
	Trucking/Courier Srvcs., Ex. Air	19	45.24%	142	12	60.00%
	Measuring & Controlling Devices	12	57.14%	117	5	83.33%
	Groceries & Related Products	10	40.00%	89	5	45.45%
	Misc. Plastics Products	5	25.00%	83	5	41.67%
	Research & Testing Srvcs.	4	30.77%	80	2	50.00%
	Misc. Shopping Goods Stores	4	33.33%	76	4	33.33%
	Health & Allied Srvcs.	2	16.67%	76	1	11.11%
	Commercial Printing	6	31.58%	73	3	37.50%
	Security Brokers & Dealers	7	35.00%	71	7	70.00%
	Motor Vehicles/Parts/Supplies	7	35.00%	68	5	71.43%
	Air Transportation, Scheduled	6	27.27%	65	6	50.00%
	Nonstore Retailers	4	36.36%	64	3	50.00%
	Variety Stores	4	16.67%	63	4	50.00%
	Ins. Agents, Brokers & Srvc.	3	15.00%	53	2	20.00%
	Auto. Rentals, No Drivers	4	26.67%	51	3	30.00%
	Misc. General Mdse. Stores	3	13.64%	46	3	25.00%
	Nonferrous Foundries (castings)	4	36.36%	45	3	75.00%
	Machinery, Equip. & Supplies	7	38.89%	45	4	50.00%
	Offices & Clinics Of MDs	4	25.00%	44	3	37.50%
	Paper & Paper Products	6	50.00%	43	5	71.43%
	General Industrial Machinery	5	27.78%	42	5	45.45%
	Real Estate Agents/Managers	3	25.00%	38	3	50.00%
	Misc. Electrical Equip./Supplies	3	25.00%	37	3	33.33%
	Commercial Banks	5	19.23%	36	5	38.46%
	Electrical Goods	4	25.00%	32	4	44.44%
	Legal Srvcs.	3	30.00%	29	3	60.00%
	Radio, TV & Computer Stores	3	17.65%	26	3	25.00%
	Prof. & Commercial Equip.	5	29.41%	26	5	45.45%
	Beverages	4	33.33%	26	2	50.00%
	Home Health Care Srvcs.	2	13.33%	16	2	25.00%
	Paperboard Containers/Boxes	4	40.00%	15	3	50.00%

Indiana	DISCRIMINATION AGAINST WOMEN		Comparisons w/Discrimination		Discriminating Establishments	
MSA	Industry	#	%	#	#	%
	Newspapers	1	8.33%	14	1	16.67%
	Hotels & Motels	4	11.11%	14	3	16.67%
	Engineering & Architect. Srvcs.	3	12.50%	11	3	23.08%
	Civic & Social Associations	1	10.00%	10	1	14.29%
	Lumber & Other Bldg. Materials	1	5.56%	5	1	8.33%
	Acct'ing./Auditing/Bookkeeping	2	9.09%	4	2	20.00%
	SICs with <10 comparisons	37	24.18%	372	35	29.17%
INDIANAPOLIS	TOTAL	427	23.14%	6,051	335	31.69%
FORT WAYNE	Motor Vehicles & Equip.	15	29.41%	360	8	42.11%
	Misc. Fabricated Metal Prods.	6	28.57%	201	5	50.00%
	Telephone Communication	7	35.00%	108	6	66.67%
	Eating & Drinking Places	8	18.18%	103	8	18.18%
	Misc. Plastics Products	7	28.00%	100	6	50.00%
	Department Stores	7	21.21%	96	7	30.43%
	Nonferrous Rolling & Drawing	4	40.00%	72	3	42.86%
	Hospitals	5	20.00%	72	5	55.56%
	Grocery Stores	6	12.24%	69	6	19.35%
	Nurs. & Personal Care Facilities	5	20.00%	34	4	18.18%
	Elect. Components/Accessories	4	25.00%	21	3	50.00%
	Commercial Banks	2	14.29%	17	2	33.33%
	Paperboard Containers/Boxes	2	16.67%	12	2	40.00%
	SICs with <10 comparisons	30	29.13%	364	29	34.94%
FORT WAYNE	TOTAL	108	24.11%	1,629	94	32.87%
GARY	Blast Furnace/Basic Steel Prods.	19	42.22%	320	9	81.82%
	Hospitals	8	22.22%	139	5	50.00%
	Grocery Stores	11	27.50%	91	10	43.48%
	Department Stores	7	18.92%	69	5	25.00%
	Eating & Drinking Places	5	17.24%	32	5	17.24%
	Nurs. & Personal Care Facilities	2	8.70%	22	2	15.38%
	Commercial Banks	4	26.67%	19	2	22.22%
	SICs with <10 comparisons	8	18.60%	49	8	25.00%
GARY	TOTAL	64	23.88%	740	46	31.29%

Indiana	DISCRIMINATION AGAINST WOMEN		arisons imination	Affected Workers	Discriminating Establishments	
MSA	Industry	#	%	#	#	%
ELKHART-	Motor Vehicles & Equip.	16	26.23%	308	11	45.83%
GOSHEN	Fabricated Structural Metal Prods.	7	43.75%	116	4	40.00%
	Misc. Transportation Equip.	8	30.77%	86	7	70.00%
	Musical Instruments	2	14.29%	69	1	20.00%
	Eating & Drinking Places	4	25.00%	64	4	25.00%
	Hospitals	3	30.00%	63	2	50.00%
	Grocery Stores	5	29.41%	51	5	45.45%
	Wood Bldg.s & Mobile Homes	7	29.17%	47	4	28.57%
	Millwork/Plywood/Structural Members	4	40.00%	47	4	66.67%
	Misc. Plastics Products	5	29.41%	21	5	50.00%
	SICs with <10 comparisons	9	29.03%	102	9	30.00%
ELK	HART-GOSHEN TOTAL	70	28.93%	975	56	40.00%
EVANSVILLE-	Hospitals	4	22.22%	63	3	75.00%
HENDERSON,	Department Stores	3	20.00%	41	3	25.00%
IN-KY	Misc. Plastics Products	5	27.78%	39	3	60.00%
	Eating & Drinking Places	1	4.55%	16	1	4.55%
	Grocery Stores	1	6.67%	13	1	9.09%
	Holding Offices	1	9.09%	8	1	25.00%
	Nurs. & Personal Care Facilities	1	4.00%	7	1	6.25%
	Commercial Banks	3	15.00%	6	3	42.86%
	Plastics Materials/Synthetics	0	0.00%	0	0	0.00%
	SICs with <10 comparisons	10	33.33%	176	10	40.00%
EVANSVILLI	E-HENDERSON, IN-KY TOTAL	29	15.76%	368	26	23.85%
SOUTH BEND	Grocery Stores	9	26.47%	104	9	47.37%
	Hospitals	6	33.33%	72	5	83.33%
	Department Stores	4	25.00%	60	4	30.77%
	Eating & Drinking Places	4	16.67%	25	4	16.67%
	Misc. Plastics Products	5	50.00%	25	5	71.43%
	Nurs. & Personal Care Facilities	3	15.79%	13	3	25.00%
	SICs with <10 comparisons	14	30.43%	150	14	32.56%
SOUTH BEND	TOTAL	45	26.95%	447	44	35.48%
LOUISVILLE	Nurs. & Personal Care Facilities	1	4.76%	13	1	11.11%
	Department Stores	1	6.67%	13	1	10.00%
	Eating & Drinking Places	1	7.69%	11	1	7.69%
	Grocery Stores	0	0.00%	0	0	0.00%
	SICs with <10 comparisons	11	22.00%	111	10	30.30%
LOUISVILLE	TOTAL	14	12.17%	148	13	16.46%

Indiana	WOMEN		arisons imination	Affected Workers	Discriminating Establishments	
MSA	Industry	#	%	#	#	%
LAFAYETTE	Motor Vehicles & Equip.	6	31.58%	163	3	75.00%
	Grocery Stores	5	31.25%	71	5	55.56%
	Department Stores	5	50.00%	53	5	50.00%
	Eating & Drinking Places	3	13.64%	0	3	13.64%
	SICs with <10 comparisons	2	13.33%	28	2	13.33%
LAFAYETTE	TOTAL	21	25.61%	316	18	30.00%
TERRE HAUTE	Hospitals	3	14.29%	54	2	40.00%
	Department Stores	3	25.00%	31	2	22.22%
	Eating & Drinking Places	1	7.69%	12	1	7.69%
	Nurs. & Personal Care Facilities	0	0.00%	0	0	0.00%
	SICs with <10 comparisons	3	25.00%	10	3	25.00%
TERRE HAUTE	TOTAL	10	14.08%	107	8	16.33%
MUNCIE	Grocery Stores	4	22.22%	48	4	33.33%
	Department Stores	2	20.00%	34	2	20.00%
	Eating & Drinking Places	3	25.00%	22	3	25.00%
	SICs with <10 comparisons	1	10.00%	13	1	10.00%
MUNCIE	TOTAL	10	20.00%	118	10	22.73%
КОКОМО	Eating & Drinking Places	2	11.76%	18	2	11.76%
KOKOWO	Grocery Stores	0	0.00%	0	0	0.00%
	SICs with <10 comparisons	4	25.00%	30	4	25.00%
КОКОМО	TOTAL	6	13.95%	48	6	14.63%
	-					
BLOOMINGTON	Eating & Drinking Places	3	21.43%	21	3	21.43%
	SICs with <10 comparisons	4	22.22%	42	4	26.67%
BLOOMINGTON	TOTAL	7	21.88%	63	7	24.14%
			7 4 404	4 .		44.000′
CINCINATTI (OH-KY-IND)	SICs with <10 comparisons	1	7.14%	14	1	14.29%
CINCINA	ATTI (OH-KY-IND) TOTAL	1	7.14%	14	1	14.29%
INDIA	NA WOMEN TOTALS	812	22.80%	11,023	664	30.57%

Table 13. Discrimination against Minorities by MSA & Industry in Indiana

Indiana	DISCRIMINATION AGAINST		arisons	Affected	Discriminating	
110.4	MINORITIES	w/Discrimination		Workers	Establishments	
MSA	Industry	#	%	#	#	% 55.00%
Indianapolis, IN	Hospitals	30	37.97%	992	11	55.00%
	Grocery Stores	83	48.26%	981	62	56.88%
	Eating & Drinking Places	73	39.04%	888	73	39.89%
	Department Stores	45	47.87%	682	37	56.06%
	Nurs. & Personal Care Facilities	40	43.96%	611	26	47.27%
	Motor Vehicles & Equip.	22	30.56%	388	15	78.95%
	Public Warehousing & Storage	7	28.00%	232	7	43.75%
	Medical Srvc. & Health Ins.	6	20.00%	219	3	21.43%
	Trucking/Courier Srvcs., Ex. Air	13	29.55%	188	11	50.00%
	Telephone Communication	13	20.31%	150	11	32.35%
	Life Ins.	12	48.00%	148	9	90.00%
	Misc. Plastics Products	9	52.94%	127	7	63.64%
	Nonferrous Foundries (castings)	6	42.86%	122	3	75.00%
	Misc. General Mdse. Stores	7	31.82%	115	3	25.00%
	Commercial Banks	10	47.62%	112	9	75.00%
	Lumber & Other Bldg. Materials	10	58.82%	93	8	57.14%
	Fire, Marine & Casualty Ins.	10	23.26%	90	7	25.93%
	Groceries & Related Products	6	40.00%	88	6	66.67%
	Civic & Social Associations	5	50.00%	80	4	57.14%
	Nonstore Retailers	3	30.00%	78	2	33.33%
	General Industrial Machinery	9	45.00%	68	7	58.33%
	Hotels & Motels	6	16.67%	67	5	27.78%
	Health & Allied Srvcs.	4	36.36%	62	3	37.50%
	Commercial Printing	7	38.89%	57	4	50.00%
	Computer & Data Proc. Srvcs.	9	21.43%	56	7	23.33%
	Motor Vehicles/Parts/Supplies	4	30.77%	46	3	42.86%
	Auto. Rentals, No Drivers	4	30.77%	33	4	40.00%
	Electrical Goods	4	30.77%	33	4	50.00%
	Radio, TV & Computer Stores	4	23.53%	32	3	25.00%
	Newspapers	7	70.00%	31	4	80.00%
	Security Brokers & Dealers	6	46.15%	29	6	66.67%
	Machinery, Equip. & Supplies	3	27.27%	24	2	28.57%
	Beverages	4	36.36%	24	2	50.00%
	Air Transportation, Scheduled	3	12.00%	22	3	23.08%
	Ins. Agents, Brokers & Srvc.	3	20.00%	20	3	30.00%
	Vegetables & melons	2	18.18%	14	2	33.33%
	Paper & Paper Products	3	30.00%	14	2	28.57%
	Home Health Care Srvcs.	1	8.33%	12	1	14.29%

Indiana	DISCRIMINATION AGAINST MINORITIES		arisons imination	Affected Workers		riminating blishments	
MSA	Industry	#	%	#	#	%	
	Misc. Electrical Equip./Supplies	3	27.27%	12	2	22.22%	
	Measur. & Controlling Devices	3	23.08%	11	3	50.00%	
	Research & Testing Srvcs.	2	20.00%	8	2	50.00%	
	Prof. & Commercial Equip.	2	12.50%	4	1	9.09%	
	Engineering & Architect. Srvcs.	3	17.65%	4	3	37.50%	
	SICs with <10 comparisons	59	29.21%	495	54	33.54%	
Indianapolis, IN To	otal	565	34.83%	7,559	444	43.11%	
Faut Marana INI	Mater Vehicles & Fauric	4.5	40.000/	207	40	00.400/	
Fort Wayne, IN	Motor Vehicles & Equip.	15	42.86%	307	12	63.16%	
	Nurs. & Personal Care Facilities	11	44.00%	233	11	50.00%	
	Eating & Drinking Places	20	45.45%	228	20	45.45%	
	Grocery Stores	17	48.57% 40.00%	142 115	15 3	51.72% 42.86%	
	Hospitals Misc. Plastics Products	8 7	41.18%	115	6	50.00%	
		7	24.14%		7		
	Department Stores Misc. Fabricated Metal Prods.	5	45.45%	79 45	4	30.43% 40.00%	
		6	50.00%	33	6	60.00%	
	Trucking/Courier Srvcs., Ex. Air Telephone Communication	7	46.67%	31	5	55.56%	
	Paperboard Containers/Boxes	3	30.00%	21	2	40.00%	
	Railroads	0	0.00%	0	0	0.00%	
			29.47%	_	27		
Fort Moves IN To	SICs with <10 comparisons	28 134		308 1,654		32.14%	
Fort Wayne, IN To	lai	134	37.43%	1,054	118	42.45%	
Gary, IN	Blast Furnace/Basic Steel Prods.	27	47.37%	1,249	9	75.00%	
	Hospitals	17	47.22%	773	6	60.00%	
	Grocery Stores	18	45.00%	223	14	60.87%	
	Department Stores	9	25.71%	188	7	35.00%	
	Nurs. & Personal Care Facilities	10	43.48%	154	7	53.85%	
	Eating & Drinking Places	10	34.48%	147	10	34.48%	
	Commercial Banks	6	54.55%	52	6	66.67%	
	SICs with <10 comparisons	24	32.88%	275	20	32.26%	
Gary, IN Total		121	39.80%	3,059	79	44.38%	
Fill at 0	Matan Vahialas & Fari	10	20.740/	0.10		40.0007	
Elkhart-Goshen,	Motor Vehicles & Equip.	12	38.71%	242	9	42.86%	
IN	Fab. Structural Metal Prods.	9	56.25%	128	5	50.00%	
	Eating & Drinking Places	4	25.00%	118	4	25.00%	
	Misc. Transportation Equip.	6	60.00%	103	5	55.56%	
	Misc. Plastics Products	5	38.46%	87	5	50.00%	
	Wood Bldg.s & Mobile Homes	6	40.00%	35	4	36.36%	
	Millwork/Plywood/Struc. Mmbrs.	3	30.00%	25	2	33.33%	
	Grocery Stores	2	18.18%	4	2	18.18%	
Fill-bank C. 1. "	SICs with <10 comparisons	16	33.33%	152	15	40.54%	
Elkhart-Goshen, I	N IOTAI	63	37.06%	894	51	38.93%	

Indiana	DISCRIMINATION AGAINST MINORITIES		arisons mination			riminating blishments	
MSA	Industry	#	%	#	#	%	
South Bend, IN	Eating & Drinking Places	10	41.67%	117	10	41.67%	
	Nurs. & Personal Care Facilities	4	23.53%	88	4	33.33%	
	Grocery Stores	12	37.50%	87	8	44.44%	
	Misc. Plastics Products	4	40.00%	55	3	42.86%	
	Hospitals	3	15.79%	40	1	20.00%	
	Department Stores	3	18.75%	25	3	23.08%	
	SICs with <10 comparisons	12	30.77%	204	12	32.43%	
South Bend, IN To	otal	48	30.57%	615	41	35.34%	
·							
Evansville-	Eating & Drinking Places	9	40.91%	65	9	40.91%	
Henderson, IN-	Nurs. & Personal Care Facilities	5	33.33%	50	5	33.33%	
KY	Grocery Stores	5	45.45%	29	5	45.45%	
	Department Stores	1	9.09%	7	1	11.11%	
	SICs with <10 comparisons	8	17.02%	64	8	19.05%	
Evansville-Henderson, IN-KY Total		28	26.42%	214	28	28.28%	
Louisville, KY-IN	Nurs. & Personal Care Facilities	9	64.29%	138	8	88.89%	
	Grocery Stores	12	66.67%	119	11	78.57%	
	Eating & Drinking Places	6	46.15%	98	6	46.15%	
	Department Stores	7	46.67%	71	6	60.00%	
	SICs with <10 comparisons	19	46.34%	329	16	48.48%	
Louisville, KY-IN 7		53	52.48%	755	47	59.49%	
,							
Lafayette, IN	Motor Vehicles & Equip.	5	41.67%	77	4	100.00%	
•	Eating & Drinking Places	7	31.82%	56	7	31.82%	
	SICs with <10 comparisons	5	26.32%	10	5	26.32%	
Lafayette, IN Total	-	17	32.08%	143	16	35.56%	
•							
Terre Haute, IN	Hospitals	5	41.67%	71	2	50.00%	
·	Eating & Drinking Places	7	53.85%	52	7	53.85%	
	Nurs. & Personal Care Facilities	3	30.00%	17	3	30.00%	
	SICs with <10 comparisons	6	40.00%	16	4	30.77%	
Terre Haute, IN Total		21	42.00%	155	16	40.00%	
Kokomo, IN	Eating & Drinking Places	4	23.53%	28	4	23.53%	
NOROINO, III	SICs with <10 comparisons	3	13.04%	17	3	13.64%	
Kokomo, IN Total	CICS WILL TO COMPANSONS	7	17.50%	45	7	17.95%	
Noncino, in Total	T	— "	17.30/0	43	′	17.33/0	

Indiana	DISCRIMINATION AGAINST MINORITIES	Comparisons w/Discrimination		Affected Workers	Discriminating Establishments	
MSA	Industry	#	%	#	#	%
Muncie, IN	Eating & Drinking Places	4	33.33%	31	4	33.33%
	SICs with <10 comparisons	3	15.00%	4	3	15.79%
Muncie, IN Total		7	21.88%	34	7	22.58%
Bloomington, IN	Eating & Drinking Places	4	28.57%	16	4	28.57%
	SICs with <10 comparisons	1	10.00%	0	1	10.00%
Bloomington, IN T	otal	5	20.83%	16	5	20.83%
Cincinnati, OH-	SICs with <10 comparisons	13	86.67%	425	7	87.50%
KY-IN						
Cincinnati, OH-KY	Cincinnati, OH-KY-IN Total		86.67%	425	7	87.50%
INDIANA MINORITIES TOTALS		1,082	35.69%	15,570	866	41.28%

Table 14. Discrimination against Blacks by MSA & Industry in Indiana

Indiana	DISCRIMINATION AGAINST BLACKS		arisons mination	Affected Workers		Discriminating Establishments	
MSA	Industry	#	%	#	#	%	
Indianapolis, IN	Hospitals	30	40.54%	926	11	55.00%	
•	Grocery Stores	79	49.07%	917	58	54.21%	
	Eating & Drinking Places	83	45.11%	724	83	45.60%	
	Department Stores	43	46.24%	652	36	54.55%	
	Nurs. & Personal Care Facilities	39	46.43%	597	27	50.00%	
	Motor Vehicles & Equip.	28	42.42%	487	15	78.95%	
	Medical Srvc. & Health Ins.	5	17.86%	207	2	14.29%	
	Public Warehousing & Storage	7	30.43%	197	6	37.50%	
	Trucking/Courier Srvcs., Ex. Air	10	25.00%	175	9	42.86%	
	Telephone Communication	13	21.31%	149	12	35.29%	
	Hotels & Motels	9	29.03%	139	8	44.44%	
	Life Ins.	8	34.78%	131	7	70.00%	
	Nonferrous Foundries (castings)	5	38.46%	131	3	75.00%	
	Misc. General Mdse. Stores	9	40.91%	113	4	33.33%	
	Misc. Plastics Products	9	56.25%	90	7	63.64%	
	Commercial Banks	10	50.00%	88	9	75.00%	
	Fire, Marine & Casualty Ins.	10	26.32%	86	7	29.17%	
	Nonstore Retailers	3	30.00%	75	2	33.33%	
	Lumber & Other Bldg. Materials	7	58.33%	59	7	58.33%	
	Commercial Printing	5	31.25%	51	3	50.00%	
	General Industrial Machinery	8	57.14%	47	7	70.00%	
	Groceries & Related Products	4	28.57%	41	4	44.44%	
	Computer & Data Proc. Srvcs.	8	27.59%	28	6	28.57%	
	Beverages	3	27.27%	28	2	50.00%	
	Home Health Care Srvcs.	3	25.00%	28	3	42.86%	
	Security Brokers & Dealers	5	41.67%	27	5	62.50%	
	Ins. Agents, Brokers & Srvc.	5	33.33%	27	5	50.00%	
	Radio, TV & Computer Stores	3	17.65%	22	2	16.67%	
	Auto. Rentals, No Drivers	2	20.00%	22	2	25.00%	
	Air Transportation, Scheduled	3	13.64%	20	3	25.00%	
	Electrical Goods	3	23.08%	13	3	37.50%	
	Paper & Paper Products	3	30.00%	13	2	28.57%	
	Misc. Electrical Equip./Supplies	2	18.18%	10	2	22.22%	
	Prof. & Commercial Equip.	3	27.27%	5	2	22.22%	
	Engineering & Architect. Srvcs.	0	0.00%	0	0	0.00%	
	SICs with <10 comparisons	75	35.71%	628	64	37.87%	
Indianapolis, IN To	otal	542	37.67%	6,951	428	44.68%	

Indiana	DISCRIMINATION AGAINST	Comp	arisons	Affected	Discriminating		
	BLACKS		mination	Workers		ishments	
MSA	Industry	#	%	#	#	%	
Fort Wayne, IN	Motor Vehicles & Equip.	10	62.50%	227	10	62.50%	
	Nurs. & Personal Care Facilities	11	47.83%	223	11	50.00%	
	Eating & Drinking Places	22	50.00%	112	22	50.00%	
	Grocery Stores	17	53.13%	101	16	59.26%	
	Department Stores	8	30.77%	67	8	34.78%	
	Hospitals	6	42.86%	66	3	50.00%	
	Misc. Fabricated Metal Prods.	5	50.00%	39	4	44.44%	
	Telephone Communication	6	40.00%	35	5	55.56%	
	Railroads	2	20.00%	5	1	25.00%	
	SICs with <10 comparisons	29	38.67%	217	27	39.13%	
Fort Wayne, IN Tot	al	116	43.77%	1,091	107	46.72%	
Gary, IN	Blast Furnace/Basic Steel Prods.	21	42.86%	730	8	66.67%	
	Hospitals	15	41.67%	661	5	50.00%	
	Department Stores	8	29.63%	168	6	30.00%	
	Eating & Drinking Places	13	44.83%	145	13	44.83%	
	Grocery Stores	17	53.13%	139	12	60.00%	
	Nurs. & Personal Care Facilities	10	43.48%	136	7	53.85%	
	Commercial Banks	5	45.45%	40	5	55.56%	
	SICs with <10 comparisons	16	28.57%	235	14	31.11%	
Gary, IN Total		105	39.92%	2,254	70	44.30%	
South Bend, IN	Nurs. & Personal Care Facilities	4	26.67%	102	4	36.36%	
	Grocery Stores	11	34.38%	82	8	44.44%	
	Eating & Drinking Places	8	33.33%	56	8	33.33%	
	Hospitals	4	33.33%	39	2	40.00%	
	Misc. Plastics Products	1	10.00%	35	1	14.29%	
	Department Stores	4	26.67%	27	3	23.08%	
	SICs with <10 comparisons	11	42.31%	83	11	42.31%	
South Bend, IN Tot	tal	43	32.09%	425	37	35.58%	
Elkhart-Goshen,	Motor Vehicles & Equip.	7	30.43%	120	6	33.33%	
IN	Eating & Drinking Places	5	31.25%	55	5	31.25%	
	Misc. Plastics Products	4	40.00%	32	4	50.00%	
	Fabricated Structural Metal Prods.	5	41.67%	17	4	44.44%	
	SICs with <10 comparisons	12	32.43%	113	12	35.29%	
Elkhart-Goshen, IN Total		33	33.67%	337	31	36.47%	
1	Nime 9 Demonal Cons Facility	10	74 400/	444		400.000/	
Louisville, KY-IN	Nurs. & Personal Care Facilities	10	71.43%	144	9	100.00%	
	Eating & Drinking Places	10	76.92%	120	10	76.92%	
	Grocery Stores	12	70.59%	120	11	78.57%	
	Department Stores	7	50.00%	78	7	70.00%	
1	SICs with <10 comparisons	15	46.88%	261	14	51.85%	
Louisville, KY-IN T	Otal	54	60.00%	723	51	69.86%	
	1		l				

Indiana	DISCRIMINATION AGAINST BLACKS		arisons imination	Affected Workers	Discriminating Establishments	
MSA	Industry	#	%	#	#	%
Evansville-	Eating & Drinking Places	9	40.91%	50	9	40.91%
Henderson, IN-KY	Nurs. & Personal Care Facilities	6	40.00%	49	6	40.00%
	Department Stores	2	18.18%	0	2	22.22%
	SICs with <10 comparisons	7	20.00%	56	7	21.21%
Evansville-Henders	on, IN-KY Total	24	28.92%	155	24	30.38%
Terre Haute, IN	Eating & Drinking Places	7	53.85%	40	7	53.85%
·	Nurs. & Personal Care Facilities	3	30.00%	6	3	30.00%
	SICs with <10 comparisons	6	50.00%	48	6	50.00%
Terre Haute, IN Total		16	45.71%	93	16	45.71%
Kokomo, IN	Eating & Drinking Places	3	17.65%	5	3	17.65%
•	SICs with <10 comparisons	2	14.29%	16	2	14.29%
Kokomo, IN Total		5	16.13%	20	5	16.13%
Muncie, IN	Eating & Drinking Places	5	41.67%	37	5	41.67%
	SICs with <10 comparisons	1	8.33%	0	1	9.09%
Muncie, IN Total	T	6	25.00%	37	6	26.09%
Cincinnati, OH- KY-IN	SICs with <10 comparisons	12	92.31%	402	7	100.00%
Cincinnati, OH-KY-IN Total		12	92.31%	402	7	100.00%
Bloomington, IN	SICs with <10 comparisons	0	0.00%	0	0	0.00%
Bloomington, IN Total		0	0.00%	0	0	0.00%
<u> </u>						
INDIANA BLACKS TOTALS		956	38.50%	12,490	782	43.69%

Table 15. Discrimination against Hispanics by MSA & Industry in Indiana

MSA Indianapolis, IN	Industry Eating & Drinking Places Hotels & Motels Public Warehousing & Storage	# 70	%	#	ш	
	Hotels & Motels	70		TT	#	%
			38.46%	568	70	38.67%
	Public Warehousing & Storage	10	55.56%	106	10	55.56%
		6	50.00%	105	5	45.45%
	Misc. Plastics Products	10	76.92%	91	9	81.82%
	SICs with <10 comparisons	31	64.58%	331	31	65.96%
Indianapolis, IN Total		127	46.52%	1,200	125	46.64%
				•		
Gary, IN	Blast Furnace/Basic Steel Prods.	19	47.50%	849	8	72.73%
	Hospitals	7	29.17%	78	3	50.00%
	Grocery Stores	10	38.46%	62	9	50.00%
_	Department Stores	7	28.00%	40	7	35.00%
	Eating & Drinking Places	9	31.03%	37	9	31.03%
	Nurs. & Personal Care Facilities	2	20.00%	13	2	20.00%
	SICs with <10 comparisons	6	23.08%	41	6	26.09%
Gary, IN Total		60	33.33%	1,119	44	37.61%
			00.0070	1,110		
Elkhart-Goshen, IN	Fabricated Structural Metal Prods.	8	50.00%	117	5	50.00%
	Motor Vehicles & Equip.	12	44.44%	107	9	50.00%
	Misc. Plastics Products	6	50.00%	81	6	60.00%
	Eating & Drinking Places	2	12.50%	50	2	12.50%
	Millwork/Plywood/Structural	4	40.00%	30	3	50.00%
	Members		10.0070			00.0070
	Wood Bldg.s & Mobile Homes	5	33.33%	26	3	27.27%
	SICs with <10 comparisons	6	60.00%	70	6	60.00%
Elkhart-Goshen, IN Total	·	43	40.57%	482	34	41.98%
·						
Fort Wayne, IN	Eating & Drinking Places	23	52.27%	111	23	52.27%
• ,	Misc. Plastics Products	5	35.71%	44	5	45.45%
	SICs with <10 comparisons	18	54.55%	176	18	56.25%
Fort Wayne, IN Total	<u>'</u>	46	50.55%	331	46	52.87%
South Bend, IN	Eating & Drinking Places	14	58.33%	99	14	58.33%
,	SICs with <10 comparisons	9	42.86%	146	9	42.86%
South Bend, IN Total		23	51.11%	244	23	51.11%
			• 111170			
Lafayette, IN	Eating & Drinking Places	6	27.27%	31	6	27.27%
Lafayette, IN Total		6	27.27%	31	6	27.27%
			<u>_</u> .,0	<u> </u>		
Evansville-Henderson, IN- KY	Eating & Drinking Places	4	30.77%	16	4	30.77%
Evansville-Henderson, IN-KY Total		4	30.77%	16	4	30.77%
	-				-	
Bloomington, IN	Eating & Drinking Places	2	20.00%	4	2	20.00%
Bloomington, IN Total	1	2	20.00%	4	2	20.00%

Indiana	DISCRIMINATION AGAINST HISPANICS	Comparisons Affected w/Discrimination Workers			Discriminating Establishments	
MSA	Industry	#	%	#	#	%
Louisville, KY-IN	SICs with <10 comparisons	1	50.00%	11	1	50.00%
Louisville, KY-IN Total		1	50.00%	11	1	50.00%
INDIAN	A HISPANICS TOTALS	312	42.05%	3,439	285	44.19%

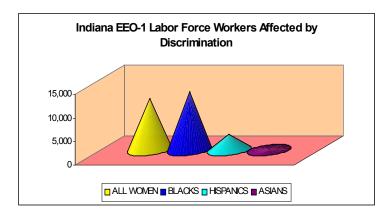
Table 16. Discrimination against Asians by MSA & Industry in Indiana

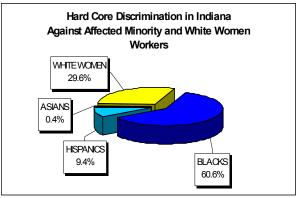
Indiana	DISCRIMINATION AGAINST ASIANS		arisons imination	Affected Workers		riminating blishments	
MSA	Industry	#	%	#	#	%	
Indianapolis, IN	Hotels & Motels	4	33.33%	26	4	33.33%	
	SICs with <10 comparisons	2	10.00%	17	2	10.00%	
Indianapolis, IN Total		6	18.75%	43	6	18.75%	
Fort Wayne, IN	SICs with <10 comparisons	9	69.23%	51	9	69.23%	
Fort Wayne, IN Total		9	69.23%	51	9	69.23%	
Elkhart-Goshen, IN	SICs with <10 comparisons	6	54.55%	26	6	54.55%	
Elkhart-Goshen, IN Total		6	54.55%	26	6	54.55%	
_afayette, IN SICs with <10 comparisons		3	37.50%	24	3	75.00%	
Lafayette, IN Total		3	37.50%	24	3	75.00%	
Evansville-Henderson, IN- KY	SICs with <10 comparisons	1	50.00%	5	1	50.00%	
Evansville-Henderson, IN-K	Y Total	1	50.00%	5	1	50.00%	
Louisville, KY-IN	SICs with <10 comparisons	2	100.00%	39	1	100.00%	
Louisville, KY-IN Total		2	100.00%	39	1	100.00%	
Gary, IN	SICs with <10 comparisons	0	0.00%	0	0	0.00%	
Gary, IN Total		0	0.00%	0	0	0.00%	
South Bend, IN	SICs with <10 comparisons	1	100.00%	0	1	100.00%	
South Bend, IN Total		1	100.00%	0	1	100.00%	
INDIANA ASIA	28	40.00%	189	27	41.54%		

§14. THE BOTTOM LINE OF VISIBLE INTENTIONAL JOB DISCRIMINATION IN THIS STATE

Table 17. Bottom Line of Discrimination in Indiana.

Bottom Line of Discrimination in Indiana	Comparis Discrim		Workers Establishments		Hard Core Discriminators		rs		
	#	%	#	#	%	Establis	hments	Wor	kers
						#	%	#	% of
									Affected
									Workers
ALL WOMEN	812	22.80%	11,023	664	30.57%	150	6.91%	4,226	38.34%
MINORITIES	1,082	35.69%	15,570	866	41.28%	291	13.87%	8,676	55.72%
BLACKS	956	38.50%	12,490	782	43.69%	291	16.26%	7,180	57.49%
HISPANICS	312	42.05%	3,439	285	44.19%	23	3.57%	1,111	32.31%
ASIANS	28	40.00%	189	27	41.54%	2	3.08%	47	24.79%





Every time a Black worker sought an employment opportunity in 1999, he or she had a 38% chance of facing discrimination – more than one third of the time. A Hispanic worker faced this risk 42% of the time, while Asian workers faced it 40% of the time. Women faced the risk of discrimination 22% or more than one fifth of the time.

The Indianapolis, Fort Wayne and Gary MSAs included 20,253 affected workers or 79% of all affected workers in the state.

§15. CONCLUSIONS AND RECOMMENDATIONS

This state study has the same objectives as the National Study: (1) to assist the public in deciding whether discrimination is still so severe that affirmative action continues to be necessary to raise the status of minorities and women to that of equality; (2) to enable those employers whose practices appear discriminatory to understand their situations and take actions they deem appropriate; (3) to enable public and private agencies to address the continuation of intentional job discrimination; and, (4) to bring a modest element of predictability and stability to the law of employment discrimination.¹⁷

- 1. The necessity for continued affirmative action is established by the statistics in this state. The playing field of employment in this state is clearly not level. The only way this massive problem of intentional discrimination can be usefully and practically addressed is by encouraging establishments to recruit, hire, train, assign, promote, pay and treat qualified minorities and women as they treat qualified whites and males. This is all that affirmative action programs have ever expected. We know that there are qualified minorities and women in this state, because they are currently working for employers who did not discriminate against them. The establishments currently discriminating are in as good or better a position to find qualified workers, as were those who found them in earlier years.
- 2. Employers in this state are entitled to know where they stand vis-a-vis other similar employers. The Federal government, which has this information, has not supplied it to them. Without that knowledge, they cannot address their situation, either by preparing justifications or by taking steps to get out of the statistical trap they are in. They should attempt to secure the kind of analysis in this study from Federal or State Agencies. Failing that, employers may seek further information on obtaining this information by examining the EEO1.com website.
- 3. The State agencies charged with enforcing the equal employment opportunity laws of this state should:
 - A. Request from EEOC the statistical information with the identification of the establishments described in this study, and develop a plan to address them in cooperation with other agencies and organizations.
 - B. This plan should include:

- (1) Adopting a systemic analysis of EEO-1 data for this state, updated annually, to identify establishments that may be discriminating;
- (2) Advising employers if they are at risk of a finding of discrimination against them, based on these statistics;
- (3) Making clear to such employers that they may take affirmative action to reduce or eliminate the risk of findings of discrimination against them;
- (4) Encouraging them to report the results of their efforts to the Federal/State/local agency involved;
- (5) Instituting formal proceedings against those employers who decline without justification to:
 - (a) File EEO-1 reports.
 - (b) Undertake enforceable affirmative action programs to address the apparent discrimination.
- (6) Invite private counsel to participate in programs of advice to employers.
- (7) Seek binding obligations from these employers to increase their utilization of qualified minority and female employees, while leaving litigation over damage issues primarily to private counsel.
- 4. Private organizations seeking to improve opportunities for women and minorities should press the government agencies to secure enforceable and reviewable promises to increase utilization of minority and female employees, in preference to securing damages for victims of discrimination that can be obtained by private counsel. These organizations and agencies should evaluate the government by how many jobs and promotions are obtained for how many workers, rather than by how much money is obtained for a few.
- 5. The result of the foregoing strategy should be the reduction of intentional discrimination in this state and the improvement of equality, not only in employment opportunity, but also in other areas of life where those who are fairly employed can further opportunities for themselves and their posterity.

§16. GLOSSARY

AFFECTED WORKERS. The number of additional workers who would have been employed by an establishment that was more than two standard deviations below the mean in utilization of minority or female employees if the establishment had employed them at the local industry and occupational level. This remedy is appropriate where intentional discrimination has been established.

AFFIRMATIVE ACTION. Any action taken by an employer, other than cessation of discriminatory actions, practices, procedures or tests, which has the intent or effect of improving employment opportunities for minorities and/or women. Such action may be informal as in more careful examination of relative qualifications of competing candidates, or more formal as in the adoption and implementation of plans which require examination of practices, procedures and tests to assure that they provide equal employment opportunity and to modify and correct those that do not. Such actions may include changing recruitment and other ways of doing business so as to include minorities and/or women.

Affirmative Action Plans may include "goals and timetables" as "benchmarks for measuring compliance with Title VII and eliminating the lingering effects of past discrimination," but may not include a "quota" or "preference" which is a "rigid numerical requirement which must unconditionally be met." Affirmative action, either formal or informal, is justified when an employer's work force shows a "manifest imbalance" in the employment of minorities or women, when measured against appropriate peer establishments or the relevant labor market and whenever the employer reasonably believes that its existing employment pattern puts it in jeopardy of a finding of a "pattern or practice" of discrimination, a class action finding of discrimination or a finding of discrimination in individual cases.

All of these uses of statistics to identify and remedy discrimination have been approved by the Supreme Court. See Sheetmetal Workers Local 28 v. EEOC, 478 U.S. 421, 495 (1986); United Steelworkers v. Weber, 433 U.S. 193 (1979); Johnson v. Transportation Agency, Santa Clara County, 480 U.S. 616 (1987); Wygant v. Jackson Board of Education, 476 U.S. 267 (1986); McDonnell Douglas v. Green, 411 U.S. 792 (1973); EEOC v. Shell Oil Company, 466 U.S. 54 (1984).

ASIAN-PACIFIC ISLANDERS. See "Groups."

BLACKS. See "Groups."

COMPARISON. In this study, comparing the utilization of women or minorities in an occupational group at one establishment with the average utilization in that category at other establishments in the same industry and labor market. See Peer Establishments and Statistical Significance.

EEO1 LABOR FORCE. In this study, establishments with 50 or more employees in metropolitan areas that report on Form EEO-1.

EEO-1 REPORT. All employers with 100 or more employees and many with fifty or more, have been required to file reports on the composition of their work forces since 1966 on a form called EEO-1. This employer reporting system has enabled the continuous annual collection of information on the race, sex, national origin, and occupation of employees. The Office of Federal Contract Compliance Programs (OFCCP) has required government contractors to file identical reports with respect to establishments of 50 or more employees.18 The reports require information on the number of employees who are men and women, Black, Hispanic, Asian Pacific and Native American.

EEOC. The initials of the Equal Employment Opportunity Commission, an independent federal agency charged with enforcing Title VII of the Civil Rights Act of 1964, prohibiting discrimination on the basis of race, color, religion, sex or national origin, and other statutes prohibiting discrimination based on sex, age and disability. Title VII expressly authorizes the EEOC to require reports from the institutions it regulates.

EMPLOYMENT OPPORTUNITY. An "employment opportunity" may consist of obtaining employment, or of any condition or privilege of employment once obtained including promotion, pay, training, transfer, discipline, layoff and discharge.

ESTABLISHMENT. An economic unit, usually at a single physical location, that produces goods or services, such as a manufacturing plant, office, or retail store. An employer may have one or more establishments.

GLASS CEILING. The level in an employer's hierarchy of work positions at which members of discriminated-against groups face restrictions in their opportunities to obtain higher-level, managerial, decision-making, or better-paid employment. Also, the barriers that these groups face as they seek to advance into those higher-level positions.

GROUPS (RACE/ETHNICITY).

The EEOC defines White, Black, Hispanic, Asian-Pacific Islander, and Native American in the instructions to the EEO-1 form as follows:

"Race/ethnic designations as used by the Equal Employment Opportunity Commission do not denote scientific definitions of anthropological origins. For the purposes of this report, an employee may be included in the group to which he or she appears to belong, identifies with, or is regarded in the community as belonging. However, no person should be counted in more than one race/ethnic group.

[&]quot;The race/ethnic categories for this survey are:

"White (Not of Hispanic origin)-All persons having origins in any of the original peoples of Europe, North Africa, or the Middle East.

"Black (Not of Hispanic origin)-All persons having origins in any of the Black racial groups of Africa.

"Hispanic - All persons of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.

"Asian or Pacific Islander - All persons having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands. This area includes, for example, China, India, Japan, Korea, the Philippine Islands, and Samoa.

"American Indian or Alaskan Native - All persons having origins in any of the original peoples of North America, and who maintain cultural identification through tribal affiliation or community recognition."

HISPANICS. See "Groups" above.

INTENTIONAL DISCRIMINATION. "Intentional Discrimination" exists "when a complaining party demonstrates that race, color, religion, sex or national origin was a motivating factor for any employment practice, even though other factors also motivated the practice." This means that the intent need not be the sole factor in an employment decision. It is enough to show that it was one of the motivating factors. If an employer has both a legitimate reason for its practices and also a discriminatory reason, then it is engaged in intentional discrimination under the Civil Rights Act. See Statistical Significance.

METROPOLITAN STATISTICAL AREA (MSA). A geographical area, usually defined in terms of counties, designated by the U. S. Bureau of Census to represent a large concentration of population that functions as a geographically-integrated labor market.

OCCUPATIONAL GROUP or CATEGORY. One of nine job categories used in reporting employment utilization in EEO-1 reports: Officials and managers, Prof.s, technicians, sales workers, office and clerical workers, craft workers (skilled), operatives (semi-skilled), laborers (unskilled), and service workers.

The EEOC, in the instructions to the EEO-1 form, provides the following definitions for each category:

"Officials and managers. - Occupations requiring administrative and managerial personnel who set broad policies, exercise overall responsibility for execution of these policies, and direct individual departments or special phases of a firm's operations. Includes: officials, executives, middle management, plant managers, department managers, and superintendents, salaried supervisors who are members of management, purchasing agents and buyers, railroad conductors and yard masters, ship captains, mates and other officers, farm operators and managers, and kindred workers.

"*Professionals.* - Occupations requiring either college graduation or experience of such kind and amount as to provide a comparable background. Includes: accountants and auditors, airplane pilots and navigators, architects, artists, chemists, designers, dietitians, editors, engineers, lawyers, librarians, mathematicians, natural scientists, registered professional nurses, personnel and labor relations specialists, physical scientists, physicians, social scientists, teachers, surveyors and kindred workers.

"*Technicians*. - Occupations requiring a combination of basic scientific knowledge and manual skill which can be obtained through 2 years of post high school education, such as is offered in many technical institutes and junior colleges, or through equivalent on-the-job training. Includes: computer programmers, drafters, engineering aides, junior engineers, mathematical aides, licensed, practical or vocational nurses, photographers, radio operators, scientific assistants, technical illustrators, technicians (medical, dental, electronic, physical science), and kindred workers.

"Sales. - Occupations engaging wholly or primarily in direct selling. Includes: advertising agents and sales workers, insurance agents and brokers, real estate agents and brokers, stock and bond sales workers, demonstrators, sales workers and sales clerks, grocery clerks, and cashiers/checkers, and kindred workers.

"Office and clerical. - Includes all clerical-type work regard-less of level of difficulty, where the activities are predominantly nonmanual though some manual work not directly involved with altering or transporting the products is included. Includes: bookkeepers, collectors (bills and accounts), messengers and office helpers, office machine operators (including computer), shipping and receiving clerks, stenographers, typists and secretaries, telegraph and telephone operators, legal assistants, and kindred workers.

"Craft Workers (skilled). - Manual workers of relatively high skill level having a thorough and comprehensive knowledge of the processes involved in their work. Exercise considerable independent judgment and usually receive an extensive period of training. Includes: the building trades, hourly paid supervisors and lead operators who are not members of management, mechanics and repairers, skilled machining occupations, compositors and typesetters, electricians, engravers, painters (construction and maintenance), motion picture projectionists, pattern and model makers, stationary engineers, tailors and tailoresses, arts occupations, handpainters, coaters, bakers, decorating occupations, and kindred workers.

"Operatives (semiskilled) - Workers who operate machine or processing equipment or perform other factory-type duties of intermediate skill level which can be mastered in a few weeks and require only limited training. Includes: apprentices (auto mechanics, plumbers, bricklayers, carpenters, electricians, machinists, mechanics, building trades, metalworking trades, printing trades, etc.), operatives, attendants (auto service and parking), blasters, chauffeurs, delivery workers, sewers and stitchers, dryers, furnace workers, heaters, laundry and dry cleaning operatives, milliners, mine operatives and laborers, motor operators, oilers and greasers (except auto), painters (manufactured articles), photographic process workers, truck and tractor drivers, knitting, looping, taping and weaving machine operators, welders and flamecutters, electrical and electronic equipment assemblers, butchers and meatcutters, inspectors, testers and graders, handpackers and packagers, and kindred workers.

"Laborers (unskilled). - Workers in manual occupations which generally require no special training who perform elementary duties that may be learned in a few days and require the application of little or no independent judgment. Includes: garage laborers, car washers and greasers, groundskeepers and gardeners, farmworkers, stevedores, wood choppers, laborers performing lifting, digging, mixing, loading and pulling operations, and kindred workers.

"Service workers. - Workers in both protective and non-protective service occupations. Includes: attendants (hospital and other institutions, professional and personal service, including nurses aides, and orderlies), barbers, charworkers and cleaners, cooks, counter and fountain workers, elevator operators,

firefighters and fire protection, guards, door-keepers, stewards, janitors, police officers and detectives, porters, waiters and waitresses, amusement and recreation facilities attendants, guides, ushers, public transportation attendants, and kindred workers."

OCCUPATIONAL SEGREGATION. Patterns of employment that result when opportunities to work in certain occupations are associated with personal characteristics. For example, racial/ethnic occupational segregation is reflected in the exclusion or under-representation of African American or Hispanic workers from occupations historically considered "white jobs" and their over-representation in minority-dominated occupations. Similarly, gender occupational segregation is reflected in the existence of "female dominated" occupations (e.g., nurses and secretaries) and "male dominated" occupations (e.g., carpenters and surgeons).

PEER ESTABLISHMENTS. In this study, a group of establishments employing workers in the same industry, metropolitan statistical area, and occupational group.

MINORITIES identified in EEO-1 reports are Blacks, Hispanics, Asian-Pacific origin and Native Americans. Definitions of these terms appear in "Groups."

NATIVE AMERICANS. See "Groups."

OFCCP. Initials of the Office of Federal Contract Compliance Programs, a division of the Employment Standards Administration in the U.S. Department of Labor that enforces Executive Order 11,246 as amended, prohibiting federal government contractors from discriminating on grounds of race, color, religion, sex, national origin, and on other grounds.

STANDARD DEVIATIONS. See "Statistical Significance."

STATISTICAL SIGNIFICANCE. The likelihood that an observed result occurred by chance is measured in terms of "standard deviations" around an expected outcome. When an observed result (such as the percentage of women employed in a particular job category) has a less than a 1 in twenty chance of having occurred by chance, it constitutes a difference of two standard deviations. This difference is generally considered to be statistically significant. For example, if we expect to see an establishment in the stock brokerage industry employing on average 20% female stock brokers and a particular establishment employs only 4% women, that difference is deemed statistically significant. It is 2.7 standard deviations from the expected number. This difference is evidence of intentional discrimination. See "**Intentional Discrimination.**"

UTILIZATION. The number or proportion of employees of a demographic group employed by an establishment in an occupational category. For example, if minorities constitute 15 out of 150 managers at an establishment, the utilization of minorities is 15 employees or 10%.

VISIBLE JOB DISCRIMINATION. Discrimination that appears when the EEO-1 reports filed by establishments in the same metropolitan area, the same industry and the same occupational category, show that an establishment is so far below the average use of the minority or female group in an occupational category that it is not likely to have resulted by chance. Such deviations make the offending establishments stick out like sore thumbs in our analysis. This study did not analyze any establishment with fewer than 50 employees, nor any establishment that was located outside a Metropolitan Statistical Area.

§17. APPENDIX A: EXECUTIVE SUMMARY OF THE NATIONAL REPORT – THE REALITY OF INTENTIONAL JOB DISCRIMINATION IN METROPOLITAN AMERICA – 1999

(The section numbers have been modified from the original numbering in the National Report to fit this state report.)

Intentional discrimination was "the most obvious evil" that the Civil Rights Act of 1964 was designed to prevent. Is intentional discrimination still a potent force restricting job opportunities for women and minorities? Or, is it what University of California Regent Ward Connerly suggested in 1998, "Black Americans are not hobbled by chains any longer. We're free to compete. We're capable of competing. It is an absolute insult to suggest that we can't." Which is it: a "level playing field," or an uphill struggle for women and minorities against intentional job discrimination that favors whites/males?

This question is answered in a four year, 1,400 page study of the race color and sex of employees in large and mid sized private business establishments – THE REALITIES OF INTENTIONAL JOB DISCRIMINATION IN METROPOLITAN AMERICA – 1999, by Rutgers Law School Professor Alfred W. Blumrosen and adjunct Professor Ruth G. Blumrosen. Supported by a grant from the Ford Foundation to Rutgers University, the study is based on employers' annual reports to the Federal Government involving 160,000 establishments employing 37 million workers. It involved a computer analysis of these reports combined with Supreme Court and Congressional rules to identify "patterns and practices" of intentional job discrimination of the Supreme Court and Congress.

In 1991, Congress confirmed that intentional discrimination exists when "race, color, religion, sex or national origin was a motivating factor for any employment practice, even though other factors also motivated the practice." "Intent to discriminate" is not the equivalent of "evil motive," where a personal wish or desire to oppress women or minorities is the *only* explanation for the harm done. If an employer has both a legitimate reason for its practices and also a discriminatory reason, it is engaged in intentional discrimination.

^{1.} Interview on "60 Minutes" by Mike Wallace, Aug.2, 1998, transcript, p. 22.

^{2.} Sec. 703 (m) of Title VII.

The study found that intentional job discrimination continues on a major scale. Blacks, Hispanics, Asian Pacific workers and White Women who have the knowledge, skills, abilities, and experience to compete are deprived of that opportunity by intentional discrimination between a quarter and a third of the time they seek such opportunities.

- In 1999, intentional discrimination affected two million minority and female workers. It exists in every region of the country, in each of nine occupational categories from officials and managers to labor and service jobs.
- Seventy five thousand establishments discriminated intentionally against 1.3 million minorities; while 60,000 establishments discriminated intentionally against 952,000 women. Despite the persistence of intentional discrimination, the majority of establishments did not appear to engage in it. As a result, minorities and women have increased their participation in the labor force and in their proportion in better paying jobs.
- Forty industries were "equal opportunity discriminators" -- discriminating against 75% of the Blacks, Hispanics, Asian-Pacific workers and White women who were affected. The top ten of these industries were Hospitals, Eating and Drinking Places, Department Stores, Grocery Stores, Nursing and Personal Care Facilities, Computer and Data Processing Services, Hotels and Motels, Telephone Communications, Commercial Banks and Motor Vehicles and Equipment Manufacturing.
- Medical, Drug and Health related industries alone accounted for 20% of Women, Blacks, Hispanics and Asian Pacific workers affected by discrimination.
- Ninety percent of the affected workers were subjected to discrimination that was so severe that there was only one chance in 100 that it occurred by accident. That is far more than enough to trigger a legal presumption of intentional job discrimination.
- Between one third and one half of this discrimination was caused by "hard core" establishments that had been discriminating for at least nine years.

A. BACKGROUND OF THE STUDY

Private employers of 100 or more employees and government contractors of 50 or more employees have been required to file annual reports, called EEO-1 reports, since 1966 with the U.S. Equal Employment Opportunity Commission and the Department of Labor. The study obtained computerized versions of these

reports from the EEOC with the names and identifying addresses of employers expunged to preserve employer confidentiality. The statistics only identify the state and Metropolitan Statistical Area in which establishments are located.

Intentional job discrimination was identified by examining establishment reports in each metropolitan area by industry. Within each industry, nine occupational categories were examined separately. In this way, the average utilization of men and women, Blacks, Hispanics and Asians in each industry and occupational category within each metropolitan area was obtained. Establishments that were so far below the average utilization of minorities or women that it was unlikely to have occurred by chance, stood out "like sore thumbs" in this analysis. They are presumed by law to be intentional discriminators under legal rules developed since 1977. In that year, the Supreme Court explained that a statistical imbalance, "is often a telltale sign of purposeful discrimination.... In many cases the only available avenue of proof is the use of racial statistics to uncover clandestine and covert discrimination..." In law suits, employers would have the opportunity to show that the statistics were inaccurate or that they had only good reasons for the abnormally low utilization, a burden that is difficult to satisfy. The study suggests that most establishments facing these statistics would settle rather than litigate.

Workers affected by this discrimination were measured by the difference between the number actually employed and the number that the apparent discriminator would have employed if it had employed minorities/women at the average. This is the standard the Supreme Court has applied in cases of intentional discrimination. There is no single average in the study. For each occupation in each establishment, the average utilization varies depending on the number of qualified available workers in the labor market, industry and occupation. The average is not a quota—it is a fact, showing how similar employers have employed minorities and women in the same occupation under the same labor market and industrial circumstances.

The study addresses some of the most common employer explanations for such low levels of minority and female employment, such as women aren't interested in the work, [they are doing the same work for other similar employers]; no qualified workers were available. [qualified workers were available because they were doing the same type of work for other employers.]

B. THE BURDEN OF DISCRIMINATION

What is the risk that a minority or woman will face discrimination because of their race, sex or national origin when seeking an employment opportunity? The study found that the probability of discrimination varied with the kind of job being sought. The table below describes the probability of discrimination by occupational category. The percentages apply each time a person sought an employment opportunity, be it employment, promotion, assignment, layoff, discharge or other employment related activities.

Risk of Discrimination because of race, sex, national origin each time a job opportunity is
sought in the occupation.

	Blacks	Hispanics	Asian	Women
Officials and Managers	26.6%	21.8%	24.6%	18%
Professionals	27.6%	20.7%	30.8%	23%
Technical workers	29.1%	21.9%	30.2%	23%
Sales	39.5%	28.1%	27.3%	20%
Office and Clerical	31.8%	21.8%	26.4%	19%
Craft workers (skilled)	28.7%	27.1%	35.0%	37%
Operatives (semi skilled)	33.2%	33.4%	42.8%	38%
Laborers	34.9%	34.4%	43.6%	30%
Service workers	40.3%	34.0%	38.1%	19%
All comparisons	34.1%	35.0%	39.0%	23%

C. BLACK WORKERS MOST SERIOUSLY AFFECTED

Despite the initial focus of the Civil Rights Act on Black workers, and the improvement that has taken place since, Black workers still bear the severest brunt of this discrimination. They constitute less than half of all minority workers reported, but they were 57% of all workers affected by discrimination. Fifteen percent of all Black workers were so affected in 1999, while Il % of both Hispanics and Asian Pacific workers were affected.

- Thirty five thousand business establishments discriminated against 586,000 Blacks. Ninety percent of these Black workers were affected by establishments that were so far below the average utilization that there was only a 1 in 100 chance that this happened by accident and half by" hard core" employers who had been discriminating for at least nine years.
- Hispanic workers were 33% of minority workers reported, and they constituted 28% of those affected by discrimination or 283,000 workers.

•	Asian Pacific workers were 17% of the minorities, and 15% or nearly
	150,000 of those affected by discrimination.

•	The data abo	ut Native A	American	workers	was too	sparse t	o draw	conclusions

D. IMPROVEMENT IN PROPORTION OF MINORITIES AND WOMEN EMPLOYED BETWEEN 1975 AND 1999

The bright spot in this study of intentional discrimination, is that between 1975 and 1999, minorities increased their participation in the labor force by 4.6 million workers beyond the increase resulting from economic growth; and women similarly increased their participation by 3.8 million workers. In absolute numbers, minorities went from 4 million workers in 1975 to more than 11 million in 1999; women went from 8 million workers in '75 to 17.5 million in 1999. More important, all groups increased their share of "better jobs" as officials, managers, professionals, technical and sales workers.

E. FORTY INDUSTRIES THAT WERE 'EQUAL OPPORTUNITY DISCRIMINATORS'

The study identified 40 industries that were "equal opportunity discriminators," discriminating against more than 75% of the Black, Hispanic, Asian, and White Women workers affected by discrimination.

[Continued on next page.]

SIC	Industry	WORKERS** AND DISCI		BLAC		HISPA		ASIA	NS	AFFECTE
		#	% Rsk	#	%Rsk	#	%Rsk	#	%Rsk*	WORKER
806	Hospitals	63,908	21%	89,314	41%	19,562	22%	23,719	36%	196,50
581	Eating and Drinking Places	35,370	19%	55,591	43%	43,702	40%	3,530	40%	138,19
531	Department Stores	42,271	22%	50,959	37%	20,615	29%	5,414	31%	119,25
541	Grocery Stores	28,253	14%	53,333	41%	20,681	33%	1,559	24%	103,82
805	Nursing and Personal Care Facilities	13,865	14%	39,429	35%	7,247	34%	5,508	34%	66,0
737	Computer and Data Processing Services	31,114	26%	8,206	28%	1,986	27%	16,637	36%	57,94
701	Hotels and Motels	13,127	17%	17,960	29%	18,651	25%	6,471	32%	56,20
481	Telephone Communication	29,394	30%	19,857	32%	3,654	25%	2,886	33%	55,79
602	Commercial Banks	18,673	18%	20,131	37%	4,006	23%	4,821	30%	47,63
371	Motor Vehicles and Equipment	18,084	32%	14,470	36%	3,206	32%	1,732	37%	37,49
367	Electronic Components and Accessories	11,965	26%	3,001	33%	5,808	23%	11,748	35%	32,52
421	Trucking & Courier Services, Ex. Air	10,119	42%	15,842	35%	5,304	26%	501	32%	31,76
451	Air Transportation, Scheduled	15,651	32%	8,597	30%	4,057	22%	2,768	33%	31,0
308	Miscellaneous Plastics Products	11,109	33%	4,662	33%	7.216	35%	2,559	49%	25,5
514	Groceries and Related Products	11,184	32%	4,783	34%	6,077	32%	534	36%	22,5
809	Health and Allied Services	10,329	21%	6,767	35%	2,063	29%	1,478	32%	20,6
	Fire, Marine, and Casualty Insurance	7,858	18%	4,012	22%	772	20%	754	32%	13,3
	Medical Service and Health Insurance	5,733	19%	5,751	28%	914	20%	944	26%	13,3
	Aircraft and Parts	5,733	29%	1,443	34%	2,611	17%	2,497	35%	12,4
357	Computer and Office Equipment	5,814	29%	1,443	28%	1.066	21%	4,170	32%	12,4
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594	Miscellaneous Shopping Goods Stores	6,186	30%	3,216	36%	1,888	33%	619	28%	11,9
621	Security Brokers and Dealers	7,506	21%	2,277	29%	817	23%	1,122	21%	11,7
384	Medical Instruments and Supplies	5,474	25%	1,012	27%	1,821	27%	2,995	31%	11,3
871	Engineering & Architectural Services	6,487	23%	1,792	25%	715	18%	2,235	25%	11,2
504	Professional & Commercial Equipment	6,440	26%	1,984	26%	977	25%	1,632	29%	11,0
366	Communications Equipment	4,500	25%	1,269	20%	978	20%	3,839	36%	10,5
283	Drugs	5,301	23%	1,718	25%	1,185	24%	2,301	31%	10,5
801	Offices & Clinics Of Medical Doctors	4,936	19%	2,987	33%	1,028	22%	1,419	27%	10,3
275	Commercial Printing	4,869	29%	1,984	31%	1,486	31%	878	43%	9,2
201	Meat Products	2,286	32%	1,720	33%	3,517	28%	916	58%	8,4
641	Insurance Agents, Brokers, & Service	3,943	19%	2,768	30%	756	25%	756	25%	8,2
349	Misc. Fabricated Metal Products	3,440	35%	1,511	30%	1,683	29%	835	39%	7,4
836	Residential Care	2,481	21%	3,449	33%	854	28%	378	35%	7,1
267	Misc. Converted Paper Products	3,505	33%	1,511	30%	1,516	33%	456	44%	6,9
344	Fabricated Structural Metal Products	2,242	37%	1,660	33%	2,476	32%	511	48%	6,8
189	Communication Services	2,530	30%	1,322	27%	1,474	29%	1,474	29%	6,8
271	Newspapers	2,924	19%	2,094	37%	1,016	26%	337	31%	6,3
501	Motor Vehicles, Parts, and Supplies	2,579	29%	1,354	30%	1,010	31%	1,010	31%	5,9
209	Misc. Food and Kindred Products	2,024	32%	1,119	35%	2,091	25%	695	43%	5,9
225	Knitting Mills	1,396	34%	1,043	34%	700	46%	414	59%	3,5
Total affected workers		470,773		463,206		207,186		125,052		1,266,2
319	% reduction for minority women included in Women totals	(145,940)								1,120,2
Percent of all affected Workers		75%		79%		73%		84%		7

Additional highlights of the Study include:

- The largest number of establishments discriminating against both minorities and women employed between 100 and 500 workers. 22,000 establishments of that size discriminated against minorities, 20,000 against women. These establishments contributed about half the intentional job discrimination against both minorities and women.
- Separate studies for each state and each metropolitan area where there is data are included in the nationwide study. "Discrimination, like politics, is essentially local," the study states. "We hope this material will be studied by

those interested in civil rights to try to address this discrimination in each state and metro area."

F. AFFIRMATIVE ACTION STILL NECESSARY

The study concludes that intentional discrimination is still so pervasive that affirmative action programs continue to be necessary. "It is impossible to address the 75,000 establishments through formal law enforcement efforts. Congress was right in 1964 to make voluntary action the preferred means of improving opportunity for minorities and women, and it was right when it reaffirmed that principle in 1991." Affirmative action programs are intended to allow employers who have reason to be concerned that they might be discriminating to take steps to correct their practices.

The statistics from this study will be helpful to all groups concerned with employment discrimination, the Study concludes. Employers would like to know where they stand compared to others; enforcement agencies and courts may use the information and those interested in civil rights can measure progress using the data. However, the Blumrosens doubt that the Federal Government, under either a Republican or Democratic administration is likely to use the study in ways they have suggested.

To address the needs of employers and workers, the Blumrosens have incorporated as EEO1.Inc., to make information available without identifying the names and addresses of any employer. The Study will be published on the web site, EEO1.com. This site will also include a program, the Discrimination Calculator, to enable workers and their representatives to find the likelihood of discrimination in labor markets, industries and occupations of interest to them without cost. Employers who are interested in comparative data and others who are entitled to it, may consult EE01.com to find out how to obtain such data.

G. RECOMMENDATIONS

- 1. **Employers** should demand access to information that will tell them where they stand compared to similar employers so that they can decide whether to take affirmative action; they should insist that they be free to take such action whenever the statistics warrant it. Industries that exhibit serious discrimination should establish programs to assist their members whose employment practices tarnish the industry reputation.
- 2. **The Federal Government** should provide statistical information to employers so that they will know where they stand; adopt a five year enforcement program based

on the statistical analysis and incorporate state and local government efforts, focusing on the 40 and 206 industries identified in the Study, and seeking increased employment, leaving litigation over damages to the private bar. They should also extend the reporting requirement to all establishments with 50 or more employees.

- 3. **Congress** should mandate these federal programs, and provide additional funding to proceed against the 206 industries, and extend the reporting requirements to identify the age of employees, to facilitate enforcement of the age discrimination act.
- 4. **The Federal Courts** should recognize the prevalence of intentional job discrimination in constitutional and statutory decisions on affirmative action; reconsider the assumption that employers are likely to adopt rigid programs without individualized proof that such was the case and recognize that intentional discrimination appears to reflect the unwillingness of roughly one third of establishments to work with people who are not "White."
- 5. **State and Local Civil Rights Agencies** should secure EEO-1 data, urge interested groups to examine this study and initiate actions in their state based on the information. In addition, they should cooperate with the federal and other state agencies in enforcement programs; support affirmative action where statistics justify it, and encourage state and federal legislative leaders to address the prevalence of intentional discrimination as identified in this study.
- 6. Civil Rights and Women's organizations should use this study in public discussions of discrimination; cooperate with each other in legislative and other public affairs because they have a mutual interest in eliminating job discrimination, particularly in the 40 industries that discriminate against all the groups they represent; evaluate government programs more by how many jobs are obtained and less by how many cases are processed, or how many dollars individual workers obtain; demand a focused set of governmental programs to address the 40/206 industries, and support expansion of the EEO-1 reports to the age act and all establishments of 50 or more workers.
- 7. Lawyers for both workers and employers should develop a fair arbitration system for dealing with individual discrimination cases, so that resources can be focused on patterns or practices of discrimination.
- 8. **Universities, colleges, high schools and research oriented institutions** should make use of this study in research activities, and should integrate this study into the work of other disciplines concerned with labor relations and human behavior.

§18. ENDNOTES

- 1. Sec. 703(m) of Title VII of the Civil Rights Act of 1964, as amended by the Civil Rights Act of 1991.
- 2. The total for all minorities will be smaller than the sum of individual minority groups because of the differences in the pools of workers being considered.
- 3. Alfred W. Blumrosen, Ruth G. Blumrosen, THE REALITY OF INTENTIONAL JOB DISCRIMINATION IN METROPOLITAN AMERICA (2001).
- 4. See National Report, Part I, Chapters 2-8 and Appendix C (Technical Appendix) for more technical details.
- 5. See National Report, Part I, Chapters 5-7.
- 6. Sec. 703 (m) of Title VII of the Civil Rights Act of 1964, as amended by the Civil Rights Act of 1991.
- 7. Teamsters v. United States, 431 US 324, n.15 (1977).
- 8. Teamsters, supra, Hazelwood School District v. United States, 433 US 299 (1977).
- 9. Teamsters, 431 US 324, n. 20.
- 10. Statistics from Census Bureau. The statistics disregard individual reports that entered more than one race/ethnic category or another race. The average state had fewer than 2% of such reports.
- 11. The extrapolation from Census figures used in Part I of the National Report is not available on a state-by-state basis. See Part I, National Report, Chapter 4.
- 12. Watson v. Fort Worth Bank And Trust, 487 US 977 (1988). Alfred W. Blumrosen, *The Legacy of Griggs: Social Progress and Subjective Judgments*, 63 Chicago Kent L. Rev. 1 (1987).
- 13. EEOC v. Shell Oil Company, 466 US 54, 71 (1984).
- 14 See Table 1.
- 15. Details in Appendix A.
- 16. Discrimination is defined as 1.65 standard deviations or more below the average utilization in the same MSA, SIC and Occupational Category. Comparisons are between establishments in same MSA and SIC and Occupational Category. Affected Workers represents the difference between the actual utilization by a discriminating establishment that is at least two standard deviations below the average and the utilization that would exist if the discriminating establishment employed at the average in the same MSA, SIC and occupational category. Each table is arranged by the number of affected workers. The industries are titled so that the SIC numbers, which appear in the Appendix to the National Report, can be consulted.
- 17. Detailed analysis of these Conclusions and Recommendations is contained in Part I of the National Report, Chapter 17.
- 18. The OFCCP is a unit of the Department of Labor. Employers file their forms with the Joint Reporting Committee created by EEOC and OFCCP to simplify the reporting process.
- 19. Sec. 703 (m) of Title VII of the Civil Rights Act of 1964, as amended by the Civil Rights Act of 1991.